

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 tenants and croppers	
FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	100,733	30,575	25,984	292	37,302	2,200	21,081	9,724	
2	1950.....	107,174	32,921	27,152	283	39,578	3,018	22,633	9,301	
3	Land in farms.....acres 1954...	47,556,311	11,803,617	20,785,838	1,748,069	12,848,477	1,328,351	6,435,698	2,841,542	
4	1950.....	47,330,568	12,015,658	20,123,180	1,997,899	12,741,271	1,513,764	6,490,789	2,591,706	
5	Average size of farm.....acres 1954...	472.1	386.1	799.9	5,986.5	344.4	603.8	305.3	292.2	
6	1950.....	441.6	365.0	741.1	7,059.7	321.9	501.6	286.8	278.6	
Value of land and buildings:										
7	Average per farm.....dollars 1954...	34,395	27,562	47,876	134,201	33,882	31,162	33,634	32,517	
8	1950.....	25,939	21,380	36,223	137,939	25,125	22,640	25,127	23,973	
9	Average per acre.....dollars 1954...	70.78	67.91	59.01	22.30	96.94	49.75	108.88	109.50	
10	1950.....	57.58	56.15	48.71	18.28	78.09	45.45	87.27	84.78	
11	Proportion of farms reporting value....percent 1954...	83	81	82	85	86	86	87	87	
Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	94,567	28,237	25,890	269	36,881	2,026	21,031	9,698	
13	1949.....	101,127	30,297	26,992	274	39,201	2,833	22,578	9,296	
14	acres 1954...	18,849,204	4,411,235	7,210,966	250,977	6,894,031	384,059	3,961,085	1,676,104	
15	1949.....	19,387,069	4,642,411	7,313,139	253,753	7,035,852	505,204	4,101,134	1,550,523	
16	1 to 9 acres.....farms reporting 1954...	2,418	647	71	...	95	20	15	15	
17	10 to 19 acres.....farms reporting 1954...	1,313	623	77	...	77	26	20	20	
18	20 to 29 acres.....farms reporting 1954...	1,400	784	100	...	156	25	20	70	
19	30 to 49 acres.....farms reporting 1954...	2,621	1,513	255	6	506	72	146	206	
20	50 to 99 acres.....farms reporting 1954...	12,861	6,581	1,592	16	4,380	365	1,829	1,687	
21	100 to 199 acres.....farms reporting 1954...	40,870	11,974	9,659	29	19,078	940	11,358	4,909	
22	200 to 499 acres.....farms reporting 1954...	29,153	5,269	11,932	94	11,839	487	7,360	2,617	
23	500 acres and over.....farms reporting 1954...	3,931	846	2,204	124	750	91	283	174	
24	Cropland used only for pasture..farms reporting 1954...	29,948	9,172	8,682	56	11,126	563	6,899	2,200	
25	1949.....	34,374	10,739	9,342	54	12,770	904	8,121	2,180	
26	acres 1954...	1,167,894	376,894	402,429	5,939	368,097	24,027	204,041	67,251	
27	1949.....	1,377,361	451,055	498,523	25,756	378,397	37,418	218,720	58,486	
28	Cropland not harvested and not pastured.....farms reporting 1954...	36,612	9,361	12,345	53	14,024	376	8,182	4,127	
29	1949.....	39,712	10,483	13,185	90	14,732	700	8,276	4,040	
30	acres 1954...	2,858,036	517,419	1,390,154	10,794	886,148	19,516	418,303	363,512	
31	1949.....	2,976,325	573,790	1,446,833	13,675	885,292	29,444	411,448	330,791	
32	Cultivated summer fallow.....farms reporting 1954...	23,184	5,407	8,704	30	8,655	170	4,982	2,740	
33	acres 1954...	2,109,328	352,178	1,083,065	7,731	640,552	11,731	291,020	279,536	
34	Other cropland.....farms reporting 1954...	20,039	5,336	6,223	30	7,878	267	4,662	2,157	
35	acres 1954...	748,708	165,241	307,089	3,063	245,596	7,785	127,283	83,976	
36	Woodland pastured.....farms reporting 1954...	8,555	2,798	2,330	33	3,026	201	1,830	585	
37	acres 1954...	429,614	127,611	147,533	4,034	139,411	15,808	72,650	24,286	
38	Woodland not pastured.....farms reporting 1954...	8,810	2,863	2,750	26	2,963	174	1,791	578	
39	acres 1954...	197,128	47,897	76,541	990	68,885	7,145	38,061	12,817	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	70,413	22,242	20,234	248	25,098	1,609	15,252	5,269	
41	acres 1954...	22,613,978	5,951,907	11,044,416	1,459,980	3,979,242	843,964	1,451,826	580,597	
42	Improved (see text).....farms reporting 1954...	8,133	2,405	2,545	21	2,891	130	1,785	528	
43	acres 1954...	301,557	95,680	108,018	5,334	89,025	5,471	46,878	12,594	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	96,784	29,574	25,445	280	35,677	2,072	20,701	8,759	
45	acres 1954...	1,440,457	370,654	513,799	15,355	512,663	33,832	289,732	116,975	
46	Cropland, total.....farms reporting 1954...	95,543	28,646	25,912	270	36,934	2,037	21,041	9,719	
47	1949.....	102,775	30,962	27,067	275	39,281	2,868	22,603	9,301	
48	acres 1954...	22,875,134	5,205,548	9,003,549	267,710	8,148,276	427,602	4,583,429	2,106,867	
49	1949.....	23,740,755	5,667,256	9,258,495	293,184	8,299,541	572,066	4,731,302	1,939,800	
50	Land pastured, total.....farms reporting 1954...	89,712	27,901	24,816	270	33,195	2,024	20,343	6,883	
51	1949.....	95,288	30,052	25,566	247	35,084	2,811	21,760	6,362	
52	acres 1954...	24,211,486	6,456,412	11,594,378	1,469,953	4,486,750	883,799	1,728,517	672,134	
53	1949.....	23,291,756	6,369,160	10,765,104	1,700,825	4,243,650	934,237	1,646,850	581,365	
54	Woodland, total.....farms reporting 1954...	15,757	5,149	4,589	55	5,399	359	3,217	1,101	
55	1949.....	17,263	5,460	4,866	39	6,215	460	3,803	1,206	
56	acres 1954...	626,742	175,508	224,074	5,024	208,296	22,953	110,711	37,103	
57	1949.....	777,169	236,998	289,714	3,270	225,246	27,649	125,655	40,346	
58	Irrigated land in farms.....farms reporting 1954...	12,944	3,476	3,888	47	5,202	133	1,969	2,424	
59	1949.....	9,941	2,799	2,637	50	4,142	153	1,359	2,035	
60	acres 1954...	1,202,742	271,756	407,321	8,328	509,433	10,711	172,893	261,327	
61	1949.....	904,492	216,031	273,010	10,628	399,515	11,640	111,313	218,623	
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	3,867	1,006	1,313	16	1,451	67	736	470	
63	acres 1954...	506,282	100,183	220,205	4,055	173,901	6,306	82,873	62,774	
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	18,012	4,735	5,558	9	7,539	356	4,729	1,439	
65	acres 1954...	1,414,858	328,848	519,816	992	560,118	23,247	346,399	106,035	
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	8,539	2,643	2,826	40	2,952	170	1,778	476	
67	tons.....	17,426	5,404	6,990	161	4,668	278	2,660	711	
68	acres on which used...	198,734	62,702	75,070	2,823	56,809	3,395	33,560	7,662	
69	Other pasture.....farms reporting...	3,528	1,016	1,078	5	1,408	76	906	175	
70	tons.....	4,958	1,410	1,658	25	1,853	89	1,155	188	
71	acres on which used...	65,041	18,197	22,493	246	23,915	1,150	13,815	2,340	
72	Corn.....farms reporting...	32,387	8,160	9,841	44	14,120	529	8,476	3,441	
73	tons.....	131,827	30,017	46,097	575	54,775	1,848	31,834	13,471	
74	acres on which used...	1,833,202	396,727	636,520	6,884	788,416	23,447	475,274	187,867	
75	Wheat.....farms reporting...	11,188	2,324	3,933	5	4,884	112	3,251	1,025	
76	tons.....	23,420	4,548	9,417	61	9,349	207	6,272	1,875	
77	acres on which used...	393,379	71,343	162,071	937	158,133	3,390	105,690	33,083	
78	Fruits, vegetables, potatoes, etc....farms reporting...	449	114	109	...	194	1	20	152	
79	tons.....	906	124	339	...	429	4	62	313	
80	acres on which used...	6,747	902	2,329	...	3,370	13	560	2,295	
81	Other crops.....farms reporting...	16,282	4,239	4,848	27	7,063	311	3,849	2,023	
82	tons.....	38,499	9,404	12,414	271	16,300	535	7,727	5,892	
83	acres on which used...	496,648	118,483	161,039	3,067	212,220	8,097	108,755	66,375	

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			Area 1											
Tenure of operator ¹ —Con.			Other farms	Total all farms	Tenure of operator ¹									Other farms
Tenants—Con.		Full owners			Part owners	Managers	Tenants							
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
3,136	1,161	6,580	8,458	3,247	2,663	149	1,880	487	526	436	267	164	519	
2,772	1,854	7,240	9,127	3,426	2,874	95	2,161	572	674	456	262	197	571	
1,756,724	486,162	370,310	15,959,417	4,025,232	8,126,480	1,423,883	2,271,181	836,126	410,334	260,308	548,687	215,726	112,641	
1,526,346	618,666	452,560	15,931,189	4,164,974	7,763,784	1,553,673	2,329,951	893,559	430,125	266,123	558,203	181,941	118,807	
560.2	418.7	56.3	1,886.9	1,239.7	3,051.6	9,556.3	1,208.1	1,716.9	780.1	597.0	2,055.0	1,315.4	217.0	
550.6	333.7	62.5	1,745.6	1,215.7	2,701.4	16,354.5	1,078.2	1,562.2	638.2	583.6	2,130.5	923.6	208.1	
43,473	28,651	6,939	46,882	34,549	70,052	173,561	36,020	39,784	29,584	29,124	51,466	37,779	6,670	
35,108	19,980	6,671	32,121	23,896	47,143	258,480	22,897	25,496	18,994	19,228	38,054	15,656	7,026	
78.49	59.72	106.42	24.52	27.10	22.69	19.32	29.22	22.96	35.78	48.92	26.02	25.29	28.07	
64.80	59.69	99.38	18.74	19.74	17.90	13.98	22.35	17.12	30.35	32.59	20.17	18.90	31.82	
86	76	71	86	88	83	95	87	89	86	88	90	79	79	
3,115	1,011	3,290	7,907	3,080	2,640	148	1,813	448	526	426	267	146	226	
2,767	1,727	4,363	8,684	3,293	2,830	94	2,116	552	674	456	257	177	351	
692,242	180,541	81,995	3,278,120	943,295	1,532,207	201,177	587,074	149,327	157,521	105,109	121,120	53,997	14,367	
593,612	285,379	141,914	3,356,364	997,659	1,522,976	176,444	625,364	170,308	192,458	110,357	106,826	45,415	33,921	
5	40	1,605	87	41	6	...	5	...	5	...	...	...	35	
...	11	536	65	31	1	...	2	...	...	...	...	...	31	
15	26	360	92	54	3	...	15	...	...	...	10	5	20	
21	61	341	222	134	16	...	32	...	10	...	5	5	40	
315	184	292	770	422	142	...	156	42	37	71	5	1	47	
1,464	407	130	1,738	781	367	7	542	143	182	146	37	34	41	
1,148	227	19	3,129	1,110	1,191	42	775	180	214	178	133	70	11	
147	55	7	1,804	507	914	96	286	70	78	31	77	30	1	
1,247	217	912	1,056	427	310	11	272	57	73	97	33	12	36	
1,069	496	1,469	1,160	406	401	5	243	31	96	92	17	7	105	
59,820	12,958	14,535	144,992	55,379	48,619	2,240	37,044	12,093	5,827	7,773	7,366	3,985	1,710	
41,348	22,425	23,630	259,028	98,159	111,621	16,878	27,275	8,400	7,330	4,590	6,070	885	5,095	
1,053	286	829	2,412	929	867	12	532	75	176	185	76	20	72	
1,161	555	1,222	3,156	1,175	1,101	5	745	88	319	196	96	46	130	
66,068	18,749	53,521	232,769	67,895	109,342	1,795	51,667	2,727	16,410	24,105	7,101	1,324	2,070	
80,574	33,035	56,735	262,028	73,657	120,362	4,413	58,001	3,483	22,639	21,208	7,851	2,820	5,595	
587	176	388	1,451	511	578	4	336	24	104	134	59	15	22	
45,481	12,784	25,802	158,796	39,572	77,535	867	40,437	1,659	11,687	20,054	6,132	905	385	
637	155	572	1,242	510	395	8	278	52	94	95	25	12	51	
20,587	5,965	27,719	73,973	28,323	31,807	928	11,230	1,068	4,723	4,051	969	419	1,685	
361	49	368	771	328	252	14	154	35	50	24	39	6	23	
23,472	3,195	11,025	134,235	40,390	61,830	2,514	24,366	6,034	6,093	5,359	6,008	872	5,135	
360	60	208	1,327	576	451	15	234	68	77	34	36	19	51	
8,890	1,972	2,815	39,689	11,229	15,450	577	10,948	5,774	1,567	2,331	1,051	225	1,485	
2,217	751	2,591	7,518	2,941	2,524	148	1,568	451	465	287	238	127	337	
850,507	252,348	178,433	11,903,917	2,845,979	6,252,086	1,203,092	1,518,175	646,626	215,258	110,729	394,788	150,774	84,585	
373	75	271	337	161	85	7	54	11	21	11	9	2	30	
19,362	4,720	3,500	28,728	10,367	10,611	3,335	3,455	770	1,740	190	505	250	960	
3,103	1,042	5,808	8,074	3,162	2,579	143	1,737	448	502	402	258	127	453	
55,725	16,399	27,986	225,956	61,065	106,946	12,488	41,907	13,545	7,658	4,902	11,253	4,549	3,289	
3,116	1,021	3,781	7,986	3,113	2,645	148	1,824	449	526	436	267	146	256	
2,767	1,742	5,190	8,799	3,313	2,850	94	2,126	557	674	456	257	182	416	
818,130	212,248	150,051	3,655,881	1,066,569	1,690,168	205,212	675,785	164,147	179,758	136,987	135,587	59,306	18,147	
715,534	340,839	222,279	3,877,420	1,169,475	1,754,959	197,735	710,640	182,191	222,427	136,155	120,747	49,120	44,611	
3,036	909	3,530	8,046	3,163	2,628	149	1,732	476	510	340	267	139	374	
2,631	1,520	4,339	8,563	3,274	2,809	94	1,930	562	634	320	247	167	456	
933,799	268,501	203,993	12,183,144	2,941,748	6,362,535	1,207,846	1,579,585	664,753	227,178	123,861	408,162	155,631	91,430	
804,364	276,834	213,017	12,070,340	3,031,325	6,018,944	1,348,644	1,599,927	708,453	200,787	124,593	435,381	130,713	71,500	
626	96	565	1,924	821	650	27	378	102	115	52	67	22	68	
564	182	683	1,621	603	598	10	370	74	171	51	38	36	40	
32,362	5,167	13,840	173,924	51,619	77,280	3,091	35,314	11,808	7,660	7,059	1,097	6,620	56	
25,106	6,490	21,941	256,697	77,972	132,364	2,145	39,881	14,799	11,370	6,720	5,697	1,295	4,335	
536	140	331	836	328	260	8	215	11	47	114	25	18	25	
453	142	313	801	313	221	4	218	20	27	122	43	6	45	
52,060	12,442	5,904	81,737	25,911	30,480	465	23,956	1,611	6,599	11,998	2,653	1,095	925	
42,159	15,780	5,308	79,069	31,030	25,731	662	19,741	1,500	1,990	11,151	4,475	625	1,905	
147	31	81	759	227	284	5	230	31	100	70	23	6	13	
18,618	3,330	7,938	88,427	20,774	40,375	325	26,003	2,374	11,123	8,968	3,168	370	950	
881	134	171	259	111	92	...	50	5	34	2	9	...	6	
75,637	8,800	5,084	21,389	6,725	10,368	...	4,196	350	3,052	93	701	...	100	
469	59	78	374	116	196	11	46	12	10	2	14	8	5	
927	92	203	1,116	373	571	64	103	23	28	4	32	16	5	
11,110	1,082	1,330	16,061	5,063	7,767	1,792	1,379	295	442	50	452	140	60	
216	35	21	31	2	13	...	16	6	...	5	...	5	...	
393	28	12	43	2	27	...	14	7	...	5	...	2	...	
6,220	390	190	1,216	30	1,016	...	170	80	...	50	...	40	...	
1,370	304	222	643	213	243	1	181	30	64	39	33	15	5	
6,646	976	363	1,552	554	558	2	436	64	219	56	67	30	2	
86,353	15,475	4,655	29,302	10,527	10,886	30	7,784	870	4,592	1,032	965	325	75	
403	93	42	144	52	48	2	42	5	28	6	3	...	...	
841	154	45	279	116	101	2	60	5	50	3	2	...	...	
13,394	2,576	895	4,913	1,950	1,678	70	1,215	130	942	105	38	...	...	
16	5	32	22	13	4	...	...	...	...	...	...	...	5	
40	10	14	11	8	2	...	...	...	...	...	...	...	1	
467	35	146	79	58	16	...	...	...	...	...	...	...	5	
708	172	105	648	249	192	4	193	26	41	86	29	11	10	
1,829	317	110	1,710	634	546	32	488	43	58	338	38	11	10	
24,618	4,375	1,839	18,443	6,879	6,131	373	4,810	602	767</					

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 2						
			Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	7,296	1,867	2,169	26	2,627	75	534	1,782
2	1950.....	7,531	1,916	2,382	33	2,690	86	477	1,847
3	Land in farms.....acres 1954...	5,989,907	1,133,322	3,226,387	124,473	1,424,115	89,788	420,909	711,804
4	1950.....	5,872,764	1,172,699	3,126,865	208,711	1,304,824	88,500	395,847	651,084
5	Average size of farm.....acres 1954...	821.0	607.0	1,487.5	4,787.4	542.1	1,197.2	788.2	399.4
6	1950.....	779.8	612.1	1,312.7	6,324.6	485.1	1,029.1	829.9	352.3
Value of land and buildings:									
7	Average per farm.....dollars 1954...	48,469	33,811	76,175	123,911	43,113	51,219	47,197	40,354
8	1950.....	38,687	29,963	59,533	104,408	31,733	22,240	35,737	30,760
9	Average per acre.....dollars 1954...	58.54	55.34	51.91	25.48	76.83	40.52	58.89	96.87
10	1950.....	50.03	48.65	45.30	16.31	67.21	24.38	45.37	86.39
11	Proportion of farms reporting value.....percent 1954...	84	84	84	81	88	91	92	86
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	6,733	1,672	2,146	25	2,605	60	529	1,781
13	1949.....	7,088	1,777	2,366	32	2,665	76	477	1,847
14	acres 1954...	1,774,640	311,642	870,464	16,167	563,922	15,157	150,134	341,335
15	1949.....	1,861,828	337,959	936,608	20,805	556,991	28,064	139,194	328,798
16	1 to 9 acres.....farms reporting 1954...	100	25	...	...	5	...	...	...
17	10 to 19 acres.....farms reporting 1954...	56	25	1	...	...	...	...	...
18	20 to 29 acres.....farms reporting 1954...	122	60	17	...	10	...	...	10
19	30 to 49 acres.....farms reporting 1954...	243	99	40	1	52	5	1	46
20	50 to 99 acres.....farms reporting 1954...	1,070	351	142	...	517	7	71	413
21	100 to 199 acres.....farms reporting 1954...	1,930	532	360	5	995	23	154	713
22	200 to 499 acres.....farms reporting 1954...	2,447	504	1,069	9	864	17	235	540
23	500 acres and over.....farms reporting 1954...	765	76	517	10	162	8	68	59
24	Cropland used only for pasture..farms reporting 1954...	1,420	368	446	4	525	6	156	299
25	1949.....	1,368	383	467	6	440	7	105	279
26	acres 1954...	71,242	20,054	32,680	215	17,248	130	8,264	6,736
27	1949.....	107,900	31,201	51,180	1,075	21,313	1,765	4,984	8,690
28	Cropland not harvested and not pastured.....farms reporting 1954...	4,948	1,208	1,893	12	1,655	34	426	1,054
29	1949.....	4,821	1,062	1,974	20	1,615	42	390	1,000
30	acres 1954...	1,275,994	177,050	697,359	7,113	353,741	6,942	105,143	213,014
31	1949.....	1,192,424	169,289	687,689	4,735	307,814	7,921	81,302	182,214
32	Cultivated summer fallow.....farms reporting 1954...	4,388	1,022	1,792	12	1,413	28	406	853
33	acres 1954...	1,067,998	150,494	591,817	5,924	297,713	5,281	92,370	176,194
34	Other cropland.....farms reporting 1954...	2,038	473	776	4	675	11	130	471
35	acres 1954...	207,996	26,556	105,542	1,189	56,028	1,661	12,773	36,820
36	Woodland pastured.....farms reporting 1954...	34	10	15	...	9	...	2	7
37	acres 1954...	3,175	1,213	1,839	...	123	...	8	115
38	Woodland not pastured.....farms reporting 1954...	165	70	63	...	26	...	4	15
39	acres 1954...	10,435	1,324	8,108	...	976	5	21	115
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	4,812	1,369	1,734	25	1,417	75	417	757
41	acres 1954...	2,728,992	597,838	1,558,959	100,366	447,661	66,286	145,655	127,038
42	Improved (see text).....farms reporting 1954...	595	192	212	5	175	12	12	118
43	acres 1954...	29,672	10,085	12,026	1,369	5,742	1,810	563	2,069
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,794	1,772	2,043	25	2,452	64	518	1,643
45	acres 1954...	125,429	24,201	56,978	612	40,444	1,268	11,684	23,451
46	Cropland, total.....farms reporting 1954...	6,849	1,697	2,153	26	2,607	60	529	1,782
47	1949.....	7,236	1,808	2,371	32	2,665	76	477	1,847
48	acres 1954...	3,121,876	508,746	1,600,503	23,495	934,911	22,229	263,541	561,085
49	1949.....	3,162,152	538,449	1,675,477	26,615	886,118	37,750	225,480	519,702
50	Land pastured, total.....farms reporting 1954...	5,452	1,495	1,906	25	1,709	75	505	930
51	1949.....	5,555	1,559	1,962	31	1,724	80	455	980
52	acres 1954...	2,803,409	619,105	1,593,478	100,581	465,032	66,416	153,927	133,889
53	1949.....	2,642,342	632,610	1,412,289	182,499	390,288	49,286	163,664	109,204
54	Woodland, total.....farms reporting 1954...	197	80	76	...	35	...	6	22
55	1949.....	365	130	120	...	104	...	31	62
56	acres 1954...	13,610	2,537	9,947	...	1,099	...	29	230
57	1949.....	29,451	12,671	13,547	...	3,172	...	725	2,348
58	Irrigated land in farms.....farms reporting 1954...	2,625	685	522	10	1,271	13	125	1,006
59	1949.....	2,677	686	532	9	1,309	12	66	1,104
60	acres 1954...	297,092	64,768	73,867	2,766	152,538	1,929	15,015	120,048
61	1949.....	307,967	72,044	71,757	4,299	157,515	1,335	8,358	131,615
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	976	178	383	4	368	3	94	210
63	acres 1954...	194,915	25,121	99,761	2,990	60,985	730	17,200	34,048
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	228	34	110	1	72	6	19	44
65	acres 1954...	30,470	4,060	14,992	210	10,301	1,654	3,290	5,182
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	233	64	89	3	77	2	7	46
67	tons.....	591	204	236	28	123	2	8	74
68	acres on which used...	7,020	2,375	3,086	320	1,239	40	117	627
69	Other pasture.....farms reporting...	20	5	6	2	7	...	1	5
70	tons.....	40	1	12	10	17	...	2	10
71	acres on which used...	491	20	211	95	165	...	30	100
72	Corn.....farms reporting...	777	187	159	2	428	7	41	325
73	tons.....	2,048	470	644	12	916	18	109	564
74	acres on which used...	23,383	5,657	7,757	145	9,784	140	1,385	6,370
75	Wheat.....farms reporting...	201	52	85	...	64	...	6	40
76	tons.....	380	122	161	...	97	...	18	40
77	acres on which used...	7,705	1,995	3,860	...	1,850	...	290	1,060
78	Fruits, vegetables, potatoes, etc....farms reporting...	223	25	33	...	164	1	15	132
79	tons.....	532	38	117	...	373	4	58	271
80	acres on which used...	4,126	225	892	...	2,985	13	460	2,045
81	Other crops.....farms reporting...	1,351	216	184	2	928	1	95	765
82	tons.....	5,265	715	867	44	3,623	4	316	3,109
83	acres on which used...	51,730	6,890	8,569	448	35,545	35	3,570	30,066

Z Reported in small fractions.

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 3a										
Tenure of operator ¹ —Con.			Tenure of operator ¹										
Tenants—Con.		Other farms	Total all farms	Tenants						Other farms			
Livestock-share	Other and unspecified			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
170	66	607	13,456	4,519	3,395	42	4,443	173	2,348	1,352	362	208	1,057
167	113	510	13,845	4,762	3,444	42	4,611	282	2,440	1,192	355	342	986
166,969	34,645	81,610	6,268,829	1,940,318	2,522,808	99,200	1,660,583	111,974	859,639	380,646	236,979	71,345	45,920
121,983	47,410	59,665	6,064,187	1,963,713	2,274,687	149,013	1,612,222	98,735	822,602	357,450	200,815	132,620	64,552
982.2	524.9	134.4	465.9	429.4	743.1	2,361.9	373.8	647.2	366.1	281.5	654.6	343.0	43.4
730.4	419.6	117.0	438.0	412.4	660.5	3,547.9	349.6	350.1	337.1	299.9	565.7	387.8	65.5
58,181	36,140	10,937	29,435	25,656	41,227	77,346	28,793	24,450	26,389	32,837	34,665	22,822	5,442
38,853	28,901	9,600	20,905	18,584	29,204	72,797	19,603	12,981	18,225	23,017	25,671	17,344	5,700
58.19	76.24	64.91	63.33	58.81	56.26	55.29	76.99	39.58	71.65	115.22	55.54	59.87	123.34
53.21	71.56	75.99	46.75	43.36	43.82	21.65	56.08	38.33	54.04	76.08	46.24	41.36	88.96
83	95	73	82	80	81	81	87	85	88	87	87	80	71
169	66	285	12,549	4,207	3,383	41	4,366	173	2,338	1,352	352	151	552
167	98	248	13,152	4,459	3,424	42	4,561	257	2,435	1,192	355	322	666
43,580	13,716	12,445	2,348,907	634,426	873,355	13,954	815,013	33,341	444,959	237,776	79,286	19,651	12,159
39,625	21,310	9,465	2,392,451	684,583	851,642	20,943	812,142	35,320	429,518	212,429	78,000	56,875	23,141
5	...	70	361	71	...	...	15	...	...	...	...	...	20
...	...	30	212	92	10	...	31	...	...	...	...	...	10
...	...	35	246	130	10	...	72	...	...	...	...	...	1
...	...	51	433	268	43	...	5	...	...	...	...	...	16
5	21	60	1,862	1,016	198	5	598	30	260	243	44	21	45
79	26	38	4,983	1,668	1,265	12	2,017	66	1,130	620	154	47	21
64	8	1	4,053	873	1,626	14	1,539	51	893	427	133	35	1
16	11	...	399	89	231	10	69	6	25	22	15	1	...
47	17	77	2,501	849	815	18	763	33	414	212	103	1	56
24	25	72	2,813	950	848	3	881	41	523	175	71	71	131
1,775	343	1,045	139,466	49,808	52,720	1,072	34,260	571	17,072	5,162	11,410	45	1,606
2,609	3,265	3,131	177,053	58,537	71,133	2,720	42,647	2,533	26,234	4,790	2,290	6,800	2,016
116	25	180	5,131	1,548	1,609	16	1,852	45	1,131	486	155	35	106
126	57	150	6,478	1,999	2,060	16	2,192	105	1,253	565	184	85	211
19,823	8,819	40,731	247,917	57,217	105,497	354	82,896	3,138	50,569	21,160	6,857	1,172	1,953
23,422	12,955	22,897	334,001	86,370	133,480	900	106,218	4,970	59,275	28,062	10,156	3,755	7,033
101	25	149	3,586	998	1,196	9	1,342	33	850	330	96	33	41
17,113	6,755	22,050	158,688	32,568	70,294	288	54,860	2,203	33,422	14,200	4,141	894	678
51	12	110	2,481	774	741	8	883	25	531	222	98	7	75
2,710	2,064	18,681	89,229	24,649	35,203	66	28,036	935	17,147	6,960	2,716	278	1,275
...	...	...	594	205	145	8	206	1	109	56	33	7	30
...	...	...	20,341	5,670	6,281	650	6,490	4	2,098	1,250	2,025	1,113	1,250
1	5	6	893	370	242	1	260	19	151	44	35	11	20
10	825	27	20,242	4,733	9,094	20	6,320	127	4,664	1,052	435	42	75
124	44	267	10,475	3,755	2,938	36	3,324	148	2,034	720	300	122	422
98,905	9,777	24,168	3,333,208	1,139,788	1,426,067	82,313	661,749	71,850	312,115	99,353	130,976	47,455	23,291
22	11	11	924	366	280	1	232	7	136	41	43	5	45
1,085	215	450	38,579	14,954	15,654	160	7,636	261	4,143	940	2,117	175	175
167	60	502	12,735	4,294	3,267	42	4,195	171	2,302	1,187	357	178	937
2,876	1,165	3,194	158,748	48,676	49,794	837	53,855	2,943	28,162	14,893	5,990	1,867	5,586
170	66	366	12,633	4,246	3,383	41	4,366	173	2,338	1,352	352	151	597
167	98	360	13,278	4,505	3,424	42	4,566	262	2,435	1,192	355	322	741
65,178	22,878	54,221	2,736,290	741,451	1,031,572	15,380	932,169	37,050	512,600	264,098	97,553	20,868	15,718
65,656	37,530	35,493	2,903,505	829,490	1,056,255	24,563	961,007	42,823	515,027	245,281	90,446	67,430	32,190
145	54	317	11,478	4,066	3,178	41	3,711	168	2,212	866	342	123	482
130	72	279	12,137	4,378	3,211	32	3,995	242	2,335	787	325	306	521
100,680	10,120	25,213	3,493,015	1,195,266	1,485,068	84,035	702,499	72,425	331,285	105,765	144,411	48,613	26,147
56,064	12,070	24,656	3,147,690	1,127,869	1,231,157	125,559	633,187	56,323	300,589	104,345	106,565	65,365	29,918
1	5	6	1,379	539	357	8	425	20	239	90	58	18	50
6	5	11	1,552	558	419	1	509	31	266	127	59	26	65
10	825	27	40,583	10,403	15,375	670	12,810	131	6,762	2,302	2,460	1,155	1,325
74	25	61	45,195	18,592	9,297	150	16,431	1,790	8,370	2,578	978	2,715	725
86	41	137	4,238	1,262	1,217	20	1,613	35	675	733	129	41	126
71	56	141	3,441	1,053	928	8	1,356	70	596	483	157	50	96
11,054	4,492	3,153	401,700	100,845	134,399	3,795	161,349	2,473	59,563	81,559	14,719	3,035	1,312
7,592	8,615	2,352	291,227	68,997	100,111	1,460	119,949	4,905	47,970	49,447	14,462	3,165	710
42	19	43	366	91	110	1	159	8	88	41	22	...	5
6,697	2,310	6,058	33,598	4,941	12,913	20	15,234	1,557	7,257	4,165	2,255	...	490
3	...	11	1,620	554	486	5	569	21	366	109	67	6	6
175	...	907	95,644	31,197	31,847	60	32,246	818	21,308	5,183	4,512	425	294
22	...	...	602	209	184	9	194	15	111	35	33	...	6
39	...	...	1,440	565	484	42	344	42	172	64	66	...	5
455	...	...	17,300	6,497	6,062	291	4,370	480	2,550	690	650	...	80
1	...	...	40	8	16	1	15	...	10	...	5	...	...
5	...	...	109	31	30	(2)	48	...	46	...	2	...	...
35	...	...	1,342	580	386	1	375	...	350	...	25	...	...
30	25	1	4,159	1,112	1,281	17	1,703	41	844	654	128	36	46
166	59	6	19,476	4,691	6,707	97	7,922	147	3,568	3,437	654	116	59
1,149	740	40	255,362	59,347	91,513	1,338	102,444	1,957	46,863	44,133	7,591	1,900	720
17	1	...	566	140	217	...	204	6	125	62	11	...	5
37	2	...	1,043	241	517	...	283	8	172	84	19	...	2
477	23	...	19,007	4,460	8,484	...	5,963	95	3,753	1,955	160	...	100
16	...	1	52	10	27	...	10	...	...	10	...	...	5
40	...	4	152	4	112	...	35	...	...	35	...	...	1
467	...	24	841	10	626	...	200	...	...	200	...	...	5
42	25	21	937	242	326	6	348	13	151	158	16	10	81
134	60	16	2,449	450	1,010	120	861	28	281	444	98	10	82
1,184	690	278	28,271	5,361	11,155	1,085	10,545	370	3,839	5,263	988	85	125

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 3b							
		Total all farms	Tenure of operator ¹				Tenants		
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	15,658	5,141	3,634	17	6,134	280	4,107	1,176
2	1950.....	16,315	5,590	3,707	8	6,179	390	4,160	1,123
3	Land in farms.....acres 1954...	4,173,276	1,224,155	1,355,922	22,508	1,553,555	58,365	1,045,063	274,571
4	1950.....	4,177,689	1,236,142	1,398,982	11,117	1,494,913	77,305	1,023,235	253,159
5	Average size of farm.....acres 1954...	266.5	238.1	373.1	1,324.0	253.3	208.4	254.5	233.5
6	1950.....	256.1	221.1	377.4	1,389.6	241.9	220.9	246.0	225.4
Value of land and buildings:									
7	Average per farm.....dollars 1954...	28,463	24,094	37,326	79,522	29,249	26,886	29,485	26,792
8	1950.....	22,234	19,136	30,577	80,675	21,866	17,755	22,263	20,210
9	Average per acre.....dollars 1954...	104.40	96.61	98.74	59.83	114.80	122.93	115.85	113.82
10	1950.....	84.51	82.82	79.91	58.06	89.11	79.34	89.77	87.93
11	Proportion of farms reporting value....percent 1954...	85	81	83	94	90	93	90	90
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	14,793	4,761	3,624	17	6,069	250	4,087	1,171
13	1949.....	15,489	5,190	3,702	8	6,103	315	4,135	1,123
14	acres 1954...	2,553,150	668,666	806,780	4,909	1,067,850	36,825	736,470	197,025
15	1949.....	2,593,910	724,406	820,760	5,572	1,028,437	45,140	719,995	174,282
16	1 to 9 acres.....farms reporting 1954...	360	100	15	...	25	5	...	...
17	10 to 19 acres.....farms reporting 1954...	160	100	10	...	10	5	...	...
18	20 to 29 acres.....farms reporting 1954...	190	150	10	...	10	5	...	...
19	30 to 49 acres.....farms reporting 1954...	305	210	30	...	45	...	10	35
20	50 to 99 acres.....farms reporting 1954...	1,787	971	230	...	565	20	305	150
21	100 to 199 acres.....farms reporting 1954...	7,396	2,328	1,546	5	3,517	165	2,396	665
22	200 to 499 acres.....farms reporting 1954...	4,424	871	1,687	8	1,857	50	1,362	288
23	500 acres and over.....farms reporting 1954...	171	31	96	3	40	...	9	23
24	Cropland used only for pasture.....farms reporting 1954...	5,045	1,734	1,387	3	1,866	50	1,332	281
25	1949.....	5,580	1,929	1,473	1	2,027	115	1,415	322
26	acres 1954...	183,714	56,881	66,866	119	59,288	820	36,195	10,115
27	1949.....	186,508	63,954	62,740	100	58,559	8,025	37,460	9,654
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,096	677	600	2	752	15	470	197
29	1949.....	3,847	1,163	1,031	7	1,556	80	965	361
30	acres 1954...	62,326	19,109	21,961	53	20,233	160	12,099	5,735
31	1949.....	121,035	33,780	44,033	397	40,325	1,380	25,075	10,450
32	Cultivated summer fallow.....farms reporting 1954...	572	154	195	1	217	...	127	55
33	acres 1954...	15,272	4,300	6,545	33	4,384	...	2,359	1,105
34	Other cropland.....farms reporting 1954...	1,705	580	484	1	575	15	368	152
35	acres 1954...	47,054	14,809	15,416	20	15,849	160	9,700	4,630
36	Woodland pastured.....farms reporting 1954...	1,214	436	330	5	423	20	295	51
37	acres 1954...	47,029	16,858	12,731	50	16,955	3,135	10,705	2,025
38	Woodland not pastured.....farms reporting 1954...	2,039	696	639	8	681	15	474	116
39	acres 1954...	33,696	11,995	11,410	193	10,033	110	7,470	1,580
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,161	3,705	2,741	17	4,341	210	3,031	680
41	acres 1954...	1,096,239	390,493	379,590	16,871	301,699	13,335	189,531	45,963
42	Improved (see text).....farms reporting 1954...	1,519	408	433	6	622	30	443	87
43	acres 1954...	56,448	17,450	17,093	290	21,345	700	14,045	3,040
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,267	5,041	3,609	17	5,943	280	4,067	1,025
45	acres 1954...	197,122	60,153	56,584	313	77,497	3,980	52,633	12,128
46	Cropland, total.....farms reporting 1954...	14,923	4,841	3,629	17	6,069	250	4,087	1,171
47	1949.....	15,749	5,325	3,707	8	6,133	325	4,150	1,123
48	acres 1954...	2,799,190	744,656	895,607	5,081	1,147,371	37,805	784,724	212,875
49	1949.....	2,901,453	822,140	927,533	6,029	1,127,321	54,545	782,530	194,386
50	Land pastured, total.....farms reporting 1954...	14,471	4,856	3,553	17	5,643	240	3,982	870
51	1949.....	14,998	5,225	3,581	8	5,693	325	4,020	858
52	acres 1954...	1,326,982	464,232	459,187	17,040	377,942	17,290	236,431	58,103
53	1949.....	1,233,198	407,735	464,891	4,865	341,227	24,600	219,925	54,662
54	Woodland, total.....farms reporting 1954...	2,960	1,047	873	13	992	35	693	157
55	1949.....	3,215	1,023	904	2	1,200	90	805	210
56	acres 1954...	80,725	28,853	24,141	243	26,988	3,245	18,175	3,605
57	1949.....	98,912	30,400	32,562	340	32,960	3,010	22,675	3,150
58	Irrigated land in farms.....farms reporting 1954...	1,085	283	293	3	495	25	292	96
59	1949.....	849	274	231	3	316	10	180	86
60	acres 1954...	63,334	15,250	20,265	202	27,542	1,305	16,117	6,120
61	1949.....	45,567	12,105	14,610	312	18,440	455	11,375	4,020
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	1,139	353	353	...	423	10	293	85
63	acres 1954...	135,697	35,042	49,345	...	50,940	805	35,590	10,580
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,763	509	458	...	786	10	537	170
65	acres 1954...	125,818	37,593	35,885	...	52,250	575	34,950	10,620
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,609	513	562	6	508	20	346	71
67	tons.....	2,770	896	1,119	4	746	40	488	97
68	acres on which used...	33,654	11,024	13,083	65	9,382	310	5,725	1,225
69	Other pasture.....farms reporting...	808	225	258	...	325	5	230	35
70	tons.....	1,046	304	419	...	323	2	228	19
71	acres on which used...	15,725	4,060	6,350	...	5,315	75	3,075	385
72	Corn.....farms reporting...	5,308	1,472	1,567	9	2,239	75	1,560	396
73	tons.....	20,117	5,118	7,091	35	7,841	365	5,174	1,354
74	acres on which used...	291,588	72,147	100,033	735	118,223	3,755	81,300	21,500
75	Wheat.....farms reporting...	736	158	246	...	332	10	201	70
76	tons.....	1,208	258	481	...	469	40	268	77
77	acres on which used...	18,611	3,624	7,314	...	7,673	775	4,460	1,185
78	Fruits, vegetables, potatoes, etc....farms reporting...	11	5	5	...	...	...	...	...
79	tons.....	7	1	3	...	...	...	...	...
80	acres on which used...	97	5	5	...	...	...	...	...
81	Other crops.....farms reporting...	3,194	981	998	7	1,192	80	756	221
82	tons.....	7,239	2,143	2,513	14	2,547	142	1,522	499
83	acres on which used...	103,003	30,327	33,881	175	38,310	2,500	23,545	6,970

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 3b—Continued			Area 4											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
403	168	732	10,688	2,669	3,658	18	3,673	124	2,038	1,085	326	100	670	1
295	251	831	11,405	2,855	3,705	18	4,052	225	2,274	1,121	280	152	775	2
136,515	39,041	17,136	5,265,564	1,155,381	2,409,483	59,080	1,607,395	46,318	875,029	413,094	227,719	45,235	34,225	3
89,710	51,504	36,535	5,278,421	1,146,420	2,406,956	35,430	1,633,345	80,460	934,430	371,970	184,195	62,290	56,270	4
338.7	232.4	23.4	492.7	432.9	658.7	3,282.2	437.6	373.5	429.4	380.7	698.5	452.4	51.1	5
304.1	205.2	44.0	462.8	401.5	649.7	1,968.3	403.1	357.6	410.9	331.8	657.8	409.1	72.6	6
36,632	26,711	4,433	32,186	24,926	43,021	69,509	30,330	22,739	31,005	27,376	39,491	25,706	4,474	7
29,288	16,024	6,851	22,765	18,231	30,134	105,471	21,508	16,152	22,479	19,037	31,255	15,181	5,949	8
108.76	101.10	163.31	64.48	57.06	64.87	19.89	69.78	59.31	72.49	73.18	59.88	44.16	74.37	9
98.79	77.01	151.27	48.70	44.96	46.82	53.58	53.14	43.71	53.95	56.11	48.26	45.38	77.89	10
90	79	77	82	78	83	61	88	87	89	88	90	64	66	11
403	158	322	10,120	2,457	3,657	13	3,663	119	2,038	1,085	326	95	330	12
295	235	496	10,775	2,595	3,700	18	4,012	200	2,269	1,121	280	142	450	13
75,485	22,045	4,945	2,101,125	393,467	964,392	3,883	728,853	18,689	418,969	197,975	77,093	16,127	10,530	14
56,455	32,565	14,735	2,126,820	385,801	928,529	4,870	792,480	28,860	469,643	203,906	63,766	26,305	15,140	15
...	15	220	195	65	10	...	5	...	...	5	...	...	115	16
...	...	40	110	35	...	...	5	...	...	...	...	...	70	17
...	...	20	105	50	5	...	20	...	5	5	...	10	30	18
...	...	20	247	116	21	...	60	5	20	25	5	5	50	19
55	35	20	1,111	495	165	7	404	16	181	160	21	26	40	20
211	80	...	3,845	1,058	1,145	...	1,622	53	906	510	128	25	20	21
129	28	1	4,141	588	2,073	4	1,471	39	890	358	158	26	5	22
8	...	1	366	50	238	2	76	1	36	22	14	3	...	23
163	40	55	2,418	584	975	2	772	37	423	170	115	27	85	24
115	60	150	2,620	677	937	10	866	40	537	166	96	27	130	25
9,138	3,000	560	110,678	25,870	45,918	18	37,092	1,143	19,138	11,055	4,321	1,435	1,780	26
1,855	1,565	1,155	111,701	30,290	48,122	765	30,784	850	18,392	5,097	3,720	2,725	1,740	27
53	17	65	8,004	1,795	3,157	10	2,907	57	1,715	849	212	74	135	28
80	70	90	7,978	1,729	3,122	11	2,916	120	1,669	801	234	92	200	29
1,775	504	970	658,014	120,735	321,518	1,229	210,647	3,219	119,523	64,162	19,043	4,700	3,885	30
1,885	1,535	2,540	686,905	125,285	335,429	1,260	215,546	7,355	120,502	58,739	21,720	7,230	9,385	31
30	5	5	7,180	1,540	2,924	4	2,627	45	1,576	777	171	58	85	32
810	110	10	556,811	98,599	279,870	619	176,028	1,813	102,803	53,782	14,430	3,200	1,695	33
28	12	65	2,751	644	1,019	8	1,015	34	558	302	89	32	65	34
965	394	960	101,203	22,136	41,648	610	34,619	1,406	16,720	10,380	4,613	1,500	2,190	35
51	6	20	457	150	171	...	126	5	78	17	26	...	10	36
1,000	90	435	25,182	8,959	7,644	...	8,544	1,210	5,575	677	1,082	...	35	37
76	...	15	573	143	223	...	192	16	83	68	25	...	15	38
873	...	65	18,786	2,437	8,378	...	7,906	279	3,662	1,339	2,626	...	65	39
292	128	357	8,796	2,235	3,231	13	3,062	104	1,840	763	285	70	255	40
41,721	11,149	7,586	2,172,681	566,379	986,485	53,634	551,108	19,832	271,981	120,354	117,668	21,273	15,075	41
52	10	50	419	124	161	1	128	...	58	41	27	2	5	42
3,510	50	270	26,337	7,029	10,096	100	9,062	...	2,377	2,250	1,425	3,010	50	43
403	168	657	10,117	2,529	3,559	13	3,416	124	1,934	944	325	89	600	44
6,503	2,253	2,575	179,098	37,534	75,148	316	63,245	1,946	36,181	17,532	5,886	1,700	2,855	45
403	158	367	10,172	2,484	3,657	13	3,663	119	2,038	1,085	326	95	355	46
295	240	576	10,930	2,660	3,700	18	4,017	200	2,274	1,121	280	142	535	47
86,418	25,549	6,475	2,869,817	540,072	1,331,828	5,130	976,592	23,051	557,630	273,192	100,457	22,262	16,195	48
60,195	35,665	18,430	2,925,426	541,376	1,312,080	6,895	1,038,810	37,065	608,537	267,742	89,206	36,260	26,265	49
393	158	402	9,632	2,412	3,535	13	3,357	114	1,987	860	316	80	315	50
290	200	491	10,344	2,675	3,979	18	3,607	215	2,199	821	275	97	465	51
51,879	14,239	8,581	2,308,541	601,208	1,040,047	53,652	596,744	22,185	296,694	132,086	123,071	22,708	16,890	52
27,175	14,865	14,480	2,266,323	596,703	1,051,397	28,485	562,043	41,735	304,987	93,266	95,040	27,015	27,695	53
101	6	35	975	288	356	...	306	21	156	84	45	...	25	54
70	25	86	1,180	271	463	10	391	20	205	110	51	5	45	55
1,873	90	500	43,966	11,396	16,022	...	16,450	1,489	9,237	2,016	3,708	...	100	56
3,955	170	2,650	52,761	9,610	24,629	70	17,067	725	11,345	4,335	592	70	1,385	57
72	10	11	2,126	484	783	1	838	29	362	289	143	15	20	58
30	10	25	1,325	304	408	11	597	35	300	170	77	15	5	59
3,600	400	75	203,038	37,002	79,927	800	84,964	2,978	37,329	28,517	14,920	1,220	345	60
1,290	1,300	100	117,807	22,416	37,056	1,885	56,445	2,605	27,975	16,605	7,710	1,550	5	61
35	...	10	291	77	102	6	101	5	41	39	15	1	5	62
3,965	...	370	31,450	8,325	13,136	720	9,219	75	3,768	2,798	2,328	250	50	63
69	...	10	2,934	626	1,272	1	995	54	557	234	112	38	40	64
6,105	...	90	297,437	61,603	146,773	75	88,116	2,525	49,750	22,117	10,979	2,745	870	65
70	1	20	425	138	161	1	110	1	49	27	33	...	15	66
116	5	5	1,003	304	462	2	201	5	64	39	93	...	34	67
2,070	52	100	12,452	4,174	5,199	20	2,714	50	891	555	1,218	...	345	68
40	15	...	47	11	25	1	10	...	...	5	...	...	...	69
66	8	...	82	12	56	7	7	...	...	5	...	...	...	70
1,640	140	...	815	95	600	70	50	...	...	25	...	...	...	71
162	46	21	2,301	511	918	1	861	16	431	269	128	17	10	72
800	148	32	11,411	2,514	4,928	45	3,898	65	1,918	1,310	575	30	26	73
9,648	2,020	450	148,351	28,708	62,653	300	56,430	565	29,649	16,366	9,160	690	260	74
30	21	...	1,172	228	601	...	338	5	238	76	18	1	5	75
48	36	...	2,604	494	1,547	...	558	5	359	128	64	2	5	76
755	498	...	45,400	8,010	26,730	...	10,560	100	6,495	2,625	1,300	40	100	77
...	...	1	6	1	5	...	...	...	...	...	...	...	...	78

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)		Area 5								
		Total all farms	Tenure of operator ¹						Crop-share tenants and croppers	
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash		
FARMS, ACREAGE, AND VALUE										
1	Farms.....number	1954...	15,625	4,061	4,114	11	6,633	136	4,496	1,456
2	1950...		16,743	4,286	4,504	18	6,914	256	4,907	1,210
3	Land in farms.....acres	1954...	3,764,468	741,827	1,326,589	1,297	1,675,720	30,775	1,191,670	308,680
4	1950...		3,779,704	724,260	1,368,769	15,960	1,632,115	55,625	1,202,590	241,630
5	Average size of farm.....acres	1954...	240.9	182.7	322.5	117.9	252.6	226.3	265.1	212.0
6	1950...		225.7	169.0	303.9	886.7	236.1	217.3	245.1	199.7
Value of land and buildings:										
7	Average per farm.....dollars	1954...	34,065	25,886	44,682	4,955	34,975	25,440	36,244	30,076
8	1950...		24,816	19,453	32,722	69,688	25,335	21,377	26,317	21,123
9	Average per acre.....dollars	1954...	135.01	132.78	132.59	42.02	137.27	104.01	135.86	140.81
10	1950...		107.17	108.36	104.99	114.35	107.77	92.54	107.77	104.99
11	Proportion of farms reporting value.....percent	1954...	79	77	78	100	84	88	84	83
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954...	14,815	3,771	4,109	1	6,578	111	4,486	1,456
13	1949...		15,711	3,854	4,479	18	6,859	231	4,897	1,205
14	acres	1954...	2,624,633	469,454	929,764	206	1,218,259	20,850	865,644	234,024
15	1949...		2,733,033	472,865	1,008,231	11,287	1,227,758	39,320	913,513	183,530
16	1 to 9 acres.....farms reporting	1954...	335	110	25	...	5	...	...	...
17	10 to 19 acres.....farms reporting	1954...	190	90	25	...	5	...	...	...
18	20 to 29 acres.....farms reporting	1954...	155	75	25	...	15	...	...	...
19	30 to 49 acres.....farms reporting	1954...	336	226	20	...	70	...	30	25
20	50 to 99 acres.....farms reporting	1954...	1,760	1,015	185	...	535	30	235	220
21	100 to 199 acres.....farms reporting	1954...	7,016	1,736	1,760	...	3,515	50	2,345	860
22	200 to 499 acres.....farms reporting	1954...	4,831	496	1,968	1	2,366	20	1,825	340
23	500 acres and over.....farms reporting	1954...	192	23	101	...	67	6	46	6
24	Cropland used only for pasture..farms reporting	1954...	5,875	1,522	1,921	...	2,311	45	1,605	425
25	1949...		6,227	1,669	2,012	5	2,335	90	1,740	325
26	acres	1954...	157,597	43,958	54,579	...	56,930	1,440	38,605	8,425
27	1949...		137,362	37,123	47,031	470	47,775	1,775	35,665	6,865
28	Cropland not harvested and not pastured.....farms reporting	1954...	6,883	1,484	2,168	...	3,181	45	2,244	706
29	1949...		5,582	1,293	1,893	10	2,260	75	1,595	440
30	acres	1954...	197,036	35,702	73,165	...	87,334	1,210	63,159	18,476
31	1949...		149,983	28,809	58,139	630	58,910	1,290	40,855	11,930
32	Cultivated summer fallow.....farms reporting	1954...	4,372	796	1,516	...	2,045	20	1,479	466
33	acres	1954...	115,301	16,660	45,776	...	52,470	540	38,019	11,906
34	Other cropland.....farms reporting	1954...	3,697	891	1,054	...	1,717	30	1,221	340
35	acres	1954...	81,735	19,042	27,389	...	34,864	670	25,140	6,570
36	Woodland pastured.....farms reporting	1954...	1,270	330	339	...	576	20	435	90
37	acres	1954...	42,783	11,315	13,356	...	17,817	710	13,645	2,325
38	Woodland not pastured.....farms reporting	1954...	1,187	297	334	...	551	...	426	80
39	acres	1954...	19,600	4,802	5,576	...	9,197	...	7,642	1,010
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	10,105	2,763	2,774	1	4,327	106	3,075	811
41	acres	1954...	543,971	139,084	186,928	1,056	210,513	5,650	147,526	31,120
42	Improved (see text).....farms reporting	1954...	1,001	188	358	...	445	5	345	45
43	acres	1954...	24,203	4,760	9,993	...	9,210	15	7,005	795
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	15,042	3,941	4,058	11	6,337	105	4,396	1,316
45	acres	1954...	178,848	37,512	63,221	35	75,670	915	55,449	13,300
46	Cropland, total.....farms reporting	1954...	14,960	3,821	4,109	1	6,603	116	4,496	1,456
47	1949...		15,927	3,940	4,494	18	6,864	231	4,897	1,210
48	acres	1954...	2,979,266	549,114	1,057,508	206	1,362,523	23,500	967,408	260,925
49	1949...		3,020,378	538,797	1,113,401	12,387	1,334,443	42,385	990,033	202,325
50	Land pastured, total.....farms reporting	1954...	14,051	3,690	3,907	1	6,082	121	4,360	1,106
51	1949...		14,859	3,836	4,228	12	6,167	230	4,796	790
52	acres	1954...	744,351	194,357	254,863	1,056	285,260	7,800	199,776	41,870
53	1949...		699,878	178,589	236,970	3,456	263,175	12,830	187,605	33,000
54	Woodland, total.....farms reporting	1954...	2,156	542	612	...	972	20	716	170
55	1949...		2,632	718	727	6	1,100	45	790	175
56	acres	1954...	62,383	16,117	18,932	...	27,014	710	21,287	3,335
57	1949...		72,644	21,172	19,787	190	29,745	845	20,565	4,965
58	Irrigated land in farms.....farms reporting	1954...	1,784	374	736	...	664	10	418	156
59	1949...		821	152	317	15	336	6	180	70
60	acres	1954...	145,018	25,815	65,713	...	53,420	350	35,170	11,250
61	1949...		62,046	8,955	23,745	2,010	27,100	840	13,320	5,785
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954...	136	20	41	...	75	5	45	15
63	acres	1954...	8,595	1,675	2,520	...	4,400	140	2,350	1,365
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	2,292	574	687	...	1,016	10	746	155
65	acres	1954...	126,174	28,310	42,005	...	55,484	150	40,134	9,305
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...		1,265	303	476	...	481	10	320	85
67	tons...		2,343	472	1,159	...	711	6	438	106
68	acres on which used...		25,691	6,250	10,506	...	8,910	105	5,960	1,275
69	Other pasture.....farms reporting...		727	161	261	...	300	...	225	30
70	tons...		869	146	351	...	370	...	311	22
71	acres on which used...		11,442	2,377	4,820	...	4,215	...	3,490	210
72	Corn.....farms reporting...		6,388	1,343	2,092	...	2,922	25	2,055	576
73	tons...		23,926	4,548	9,189	...	10,172	115	6,828	1,928
74	acres on which used...		368,470	64,007	137,903	...	165,820	1,400	112,410	32,985
75	Wheat.....farms reporting...		4,488	802	1,498	...	2,177	26	1,578	396
76	tons...		9,661	1,406	3,768	...	4,475	44	3,233	894
77	acres on which used...		180,485	26,594	72,928	...	80,653	865	58,215	15,173
78	Fruits, vegetables, potatoes, etc....farms reporting...		10	5	...	...	5	...	5	...
79	tons...		6	2	...	...	4	...	4	...
80	acres on which used...		105	5	...	...	100	...	100	...
81	Other crops.....farms reporting...		2,951	624	986	...	1,330	11	947	230
82	tons...		4,969	1,001	1,814	...	2,147	37	1,514	407
83	acres on which used...		74,990	14,050	27,410	...	33,229	480	23,419	6,010

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 5—Continued				Area 6											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							Other farms				
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified			
345	200	806	12,299	3,810	2,488	16	5,430	575	3,186	982	602	85	555	1	
320	221	1,021	13,175	4,499	2,386	31	5,609	706	3,354	901	411	237	650	2	
106,840	37,755	19,035	2,588,651	674,558	705,144	11,050	1,188,374	95,540	745,440	185,604	149,400	12,390	9,525	3	
91,720	40,590	38,600	2,630,130	755,609	668,951	8,930	1,173,910	135,940	724,115	171,225	101,535	41,095	22,730	4	
309.7	188.8	23.6	210.5	177.0	283.4	690.6	218.8	166.2	234.0	189.0	248.2	145.8	17.2	5	
286.6	183.5	37.8	199.6	168.0	280.4	288.1	209.3	192.5	215.9	190.0	247.0	173.4	35.0	6	
45,143	30,576	5,061	36,541	30,710	47,356	108,167	38,265	30,562	40,094	31,488	47,497	26,044	4,360	7	
33,869	18,861	5,785	29,221	26,066	39,532	56,146	29,951	29,198	30,840	24,144	39,363	25,397	6,433	8	
151.16	147.50	220.88	167.36	167.62	160.89	87.17	170.93	177.05	170.04	160.32	188.45	115.41	252.29	9	
128.71	105.73	134.51	143.21	146.76	137.52	173.59	143.52	151.64	143.42	129.10	159.85	137.76	159.34	10	
83	75	58	81	81	79	38	84	83	84	84	88	53	64	11	
345	180	356	11,663	3,514	2,488	11	5,370	560	3,181	982	592	55	280	12	
320	206	501	12,620	4,204	2,376	31	5,589	706	3,344	901	411	227	420	13	
71,116	26,625	6,950	1,882,853	453,001	509,172	7,181	910,079	71,355	575,225	144,810	108,619	10,070	3,420	14	
61,815	29,580	12,892	1,932,741	522,772	488,981	5,998	905,960	98,829	564,648	136,880	75,604	29,999	9,030	15	
...	5	195	290	75	15	...	10	5	5	...	...	...	190	16	
...	...	70	120	70	5	...	15	10	5	...	...	...	30	17	
...	...	40	120	60	10	...	20	10	...	10	...	...	30	18	
...	...	20	220	105	35	...	65	15	10	35	...	...	15	19	
20	30	25	1,655	865	160	...	615	140	225	175	70	5	15	20	
175	85	5	6,165	1,910	1,200	...	3,055	300	1,825	570	330	30	...	21	
146	35	...	2,990	404	1,020	10	1,556	80	1,095	186	185	10	...	22	
4	5	1	103	25	43	1	34	...	16	6	7	5	...	23	
186	50	121	5,343	1,804	1,097	10	2,312	200	1,471	336	290	15	120	24	
150	30	206	6,337	2,262	1,186	9	2,725	330	1,694	325	245	131	155	25	
5,645	2,815	2,130	175,515	59,880	46,105	1,395	66,555	4,300	44,140	7,810	9,655	650	1,580	26	
3,110	360	4,963	177,441	61,037	43,680	796	68,488	8,875	40,602	6,745	9,006	3,260	1,440	27	
131	55	50	916	246	230	...	420	25	270	90	30	5	20	28	
85	65	126	1,366	406	289	...	626	60	375	116	40	35	45	29	
3,654	835	835	24,230	6,420	6,595	...	11,005	165	8,805	1,485	500	50	210	30	
3,325	1,510	3,495	30,565	8,665	6,700	...	14,385	555	9,400	1,905	1,480	1,045	815	31	
65	15	15	168	40	58	...	60	...	40	10	10	...	10	32	
1,690	315	395	5,280	1,070	1,680	...	2,385	...	1,960	225	200	...	145	33	
86	40	35	798	221	197	...	370	25	240	80	20	5	10	34	
1,964	520	440	18,950	5,350	4,915	...	8,620	165	6,845	1,260	300	50	65	35	
21	10	25	1,014	335	283	5	386	60	185	80	61	...	5	36	
882	255	295	49,674	12,841	15,753	750	20,230	2,590	9,215	4,475	3,950	...	100	37	
40	5	5	887	298	241	...	338	30	196	61	51	...	10	38	
485	60	25	18,009	5,544	4,275	...	8,110	705	5,250	1,485	670	...	80	39	
220	115	240	6,501	1,993	1,499	1	2,843	320	1,755	416	322	30	165	40	
20,797	5,420	6,390	291,683	93,875	86,144	1,119	108,355	11,435	64,065	14,530	17,485	840	2,190	41	
35	15	10	1,358	392	381	...	525	45	320	65	85	10	60	42	
810	585	240	42,175	13,190	13,745	...	14,705	1,260	7,995	1,070	4,145	235	535	43	
340	180	695	12,038	3,749	2,488	16	5,280	560	3,176	867	602	75	505	44	
4,261	1,745	2,410	146,687	42,997	37,100	605	64,040	4,990	38,740	11,009	8,521	780	1,945	45	
245	190	426	11,808	3,604	2,488	11	5,370	560	3,181	982	592	55	335	46	
320	206	611	12,787	4,306	2,386	31	5,599	706	3,349	901	411	232	465	47	
80,415	30,275	9,915	2,082,598	519,301	561,872	8,576	987,639	75,820	628,170	154,105	118,774	10,770	5,210	48	
68,250	31,450	21,350	2,140,747	592,474	541,361	6,794	988,833	108,259	614,650	145,530	86,090	34,304	11,285	49	
335	160	371	11,141	3,459	2,412	11	4,974	520	3,076	746	587	45	285	50	
305	166	616	12,016	4,132	2,241	21	5,247	666	3,259	700	405	217	375	51	
27,324	8,490	8,815	516,872	166,596	148,002	3,264	195,140	18,325	117,420	26,815	31,090	1,490	3,870	52	
22,515	7,225	17,688	497,555	173,064	133,204	2,567	179,545	24,628	106,380	21,565	19,646	7,326	9,175	53	
51	15	30	1,741	576	476	5	669	85	346	136	102	...	15	54	
65	25	81	2,112	803	447	2	810	120	485	140	45	20	50	55	
1,367	315	320	67,683	18,385	20,028	750	28,340	3,295	14,465	5,960	4,620	...	180	56	
2,580	790	1,750	70,845	25,430	15,960	65	25,555	4,665	15,365	3,375	1,220	930	3,835	58	
65	15	10	152	35	56	5	56	5	35	5	11	...	...	59	
75	5	1	25	15	...	...	10	...	10	...	...	...	...	60	
4,450	2,200	70	7,019	1,585	1,995	300	3,139	50	2,435	150	504	...	...	61	
6,630	525	236	685	360	...	...	325	...	325	...	...	...	...	62	
5	5	...	90	35	10	...	45	5	35	5	...	...	...	63	
145	400	...	7,695	2,780	680	...	4,235	625	3,260	350	...	...	...	64	
85	20	15	2,523	621	647	...	1,235	150	715	220	150	...	20	65	
4,820	1,075	375	210,700	47,275	64,205	...	98,300	9,900	59,535	15,335	13,530	...	920	66	
46	20	5	2,196	708	567	5	896	70	570	120	131	5	20	67	
123	38	1	4,745	1,450	1,768	1	1,512	74	1,008	171	254	5	14	68	
1,180	390	25	51,282	15,635	18,347	35	17,085	950	11,855	1,755	2,475	50	180	69	
35	10	5	767	266	176	...	320	45	190	20	60	5	5	70	
29	8	2	1,148	368	252	...	526	58	310	33	115	10	2	71	
405	110	30	13,935	4,500	3,120	...	6,300	655	3,555	400	1,590	100	15	72	
191	75	31	4,895	1,357	1,227	6	2,290	200	1,366	392	312	20	15	73	
1,033	268	17	22,324	5,156	6,140	260	10,753	696	6,490	1,795	1,726	46	15	74	
13,105	5,920	740	268,818	61,831	75,140	3,376	128,191	8,445	79,850	19,356	19,885	655	280	75	
137	40	11	546	81	153	1	311	20	200	70	16	5	...	76	
241	63	12	1,328	158	392	10	768	61	556	111	30	10	...	77	
4,995	1,405	310	18,524	1,945	5,860	600	10,119	850	7,610	1,165	394	100	...	78	
...	...	...	30	15	10	...	...	...	...	...	...	...	5	79	
...	...	...	40	10	28	...	...	...	...	...	...	...	2	80	
...	...	...	300	85	210	...	...	...	...	...	...	...	5	81	
97	45	11	3,182	939	780	1	1,457	100	905						

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 7, A, and B						
		Total all farms	Tenure of operator ¹				Tenants	
			Full owners	Part owners	Managers		All	Cash
FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	17,253	5,261	3,863	13	6,482	350	
2	1950.....	19,033	5,587	4,150	38	7,362	541	
3	Land in farms.....acres 1954...	3,546,199	908,824	1,113,025	6,578	1,467,554	59,465	
4	1950.....	3,596,484	851,841	1,114,186	15,065	1,559,991	83,640	
5	Average size of farm.....acres 1954...	205.5	172.7	288.1	506.0	22.6	169.9	
6	1950.....	189.0	152.5	268.5	396.4	211.9	154.6	
Value of land and buildings:								
7	Average per farm.....dollars 1954...	31,478	25,829	40,503	99,750	34,929	27,179	
8	1950.....	25,110	20,651	33,527	79,230	27,590	22,523	
9	Average per acre.....dollars 1954...	148.81	145.87	137.77	168.60	153.98	158.49	
10	1950.....	129.39	126.94	124.64	192.40	130.08	140.30	
11	Proportion of farms reporting value....percent 1954...	83	81	86	62	86	79	
Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	15,987	4,775	3,843	13	6,417	305	
13	1949.....	17,598	4,925	4,115	31	7,296	496	
14	acres 1954...	2,285,776	537,284	724,832	3,500	1,002,981	38,515	
15	1949.....	2,389,922	516,366	755,412	7,834	1,086,720	59,363	
16	1 to 9 acres.....farms reporting 1954...	690	160	...	...	15	5	
17	10 to 19 acres.....farms reporting 1954...	400	25	...	...	25	5	
18	20 to 29 acres.....farms reporting 1954...	370	205	20	...	35	5	
19	30 to 49 acres.....farms reporting 1954...	615	355	50	5	110	20	
20	50 to 99 acres.....farms reporting 1954...	2,846	1,446	370	...	990	80	
21	100 to 199 acres.....farms reporting 1954...	7,797	1,961	2,016	...	3,815	140	
22	200 to 499 acres.....farms reporting 1954...	3,138	423	1,298	6	1,411	50	
23	500 acres and over.....farms reporting 1954...	131	45	64	2	16	...	
24	Cropland used only for pasture..farms reporting 1954...	6,290	1,884	1,731	8	2,305	135	
25	1949.....	8,269	2,463	2,018	15	3,253	250	
26	acres 1954...	184,690	65,064	54,942	880	59,680	3,530	
27	1949.....	220,368	70,754	61,016	2,952	81,556	5,195	
28	Cropland not harvested and not pastured.....farms reporting 1954...	6,222	1,474	1,821	1	2,725	80	
29	1949.....	6,484	1,656	1,715	21	2,822	130	
30	acres 1954...	159,750	33,291	54,717	250	68,625	1,955	
31	1949.....	199,384	47,935	61,001	1,380	84,093	2,490	
32	Cultivated summer fallow.....farms reporting 1954...	1,467	346	445	...	615	20	
33	acres 1954...	31,182	8,915	9,548	...	12,275	235	
34	Other cropland.....farms reporting 1954...	5,327	1,243	1,557	1	2,365	75	
35	acres 1954...	128,568	24,376	45,169	250	56,350	1,720	
36	Woodland pastured.....farms reporting 1954...	3,201	1,004	795	1	1,146	60	
37	acres 1954...	107,195	30,365	28,099	70	44,886	2,125	
38	Woodland not pastured.....farms reporting 1954...	1,739	413	557	2	681	25	
39	acres 1954...	36,671	5,833	14,250	200	15,395	145	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,045	3,481	2,793	7	4,216	195	
41	acres 1954...	543,287	178,471	168,157	1,529	179,982	8,950	
42	Improved (see text).....farms reporting 1954...	1,980	574	635	1	710	20	
43	acres 1954...	55,415	17,845	18,800	80	17,870	655	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	16,717	5,086	3,842	13	6,317	320	
45	acres 1954...	228,830	58,516	68,028	149	96,005	4,245	
46	Cropland, total.....farms reporting 1954...	16,212	4,840	3,848	13	6,432	310	
47	1949.....	18,069	5,105	4,135	32	7,311	511	
48	acres 1954...	2,630,216	635,639	834,491	4,630	1,131,286	44,000	
49	1949.....	2,809,674	635,055	877,429	12,166	1,252,369	67,048	
50	Land pastured, total.....farms reporting 1954...	15,441	4,760	3,697	13	5,987	310	
51	1949.....	16,816	4,973	3,955	31	6,721	491	
52	acres 1954...	835,172	273,900	251,198	2,479	284,548	14,605	
53	1949.....	734,430	221,265	216,252	4,750	274,258	16,382	
54	Woodland, total.....farms reporting 1954...	4,425	1,256	1,189	2	1,642	75	
55	1949.....	4,586	1,354	1,188	8	1,731	80	
56	acres 1954...	143,866	36,198	42,349	270	60,281	2,270	
57	1949.....	150,664	41,151	41,568	310	60,435	1,815	
58	Irrigated land in farms.....farms reporting 1954...	98	25	21	...	50	5	
59	1949.....	2	...	...	...	...	...	
60	acres 1954...	3,804	580	675	...	2,525	15	
61	1949.....	124	124	...	...	...	...	
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	110	25	30	...	50	...	
63	acres 1954...	5,905	1,525	1,475	...	2,885	...	
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	6,393	1,706	1,806	2	2,816	100	
65	acres 1954...	507,226	112,085	173,741	647	219,225	7,275	
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	1,835	592	591	5	640	40	
67	tons.....	3,418	1,140	1,191	20	928	86	
68	acres on which used...	35,274	11,684	11,020	300	11,730	1,165	
69	Other pasture.....farms reporting...	1,088	338	323	1	415	20	
70	tons.....	1,621	546	511	8	548	22	
71	acres on which used...	20,075	6,535	5,990	80	7,325	340	
72	Corn.....farms reporting...	7,916	1,965	2,354	8	3,496	135	
73	tons.....	30,973	6,966	10,840	124	12,837	378	
74	acres on which used...	447,928	94,503	150,635	960	199,740	6,315	
75	Wheat.....farms reporting...	3,335	811	1,085	2	1,416	40	
76	tons.....	6,917	1,753	2,450	49	2,639	44	
77	acres on which used...	98,734	22,765	35,217	267	40,100	575	
78	Fruits, vegetables, potatoes, etc....farms reporting...	95	40	25	...	15	...	
79	tons.....	155	60	75	...	17	...	
80	acres on which used...	1,155	510	540	...	85	...	
81	Other crops.....farms reporting...	3,167	820	987	7	1,336	75	
82	tons.....	5,813	1,524	2,068	31	2,154	95	
83	acres on which used...	78,311	18,470	29,444	207	29,775	1,395	

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)		Areas 7, A, and B—Continued				
		Tenure of operator ¹ —Continued				Other farms
		Tenants—Continued				
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	3,846	1,455	661	170	1,634
2	1950...	4,347	1,451	682	341	1,896
3	Land in farms.....acres 1954...	887,614	306,835	183,615	30,025	50,218
4	1950...	957,845	279,065	178,185	61,256	55,401
5	Average size of farm.....acres 1954...	230.8	210.9	277.8	176.6	30.7
6	1950...	220.3	192.3	261.3	179.6	29.2
Value of land and buildings:						
7	Average per farm.....dollars 1954...	34,523	35,301	43,121	25,556	10,059
8	1950...	27,223	26,097	40,055	22,057	6,957
9	Average per acre.....dollars 1954...	148.96	166.42	157.39	144.56	316.95
10	1950...	124.21	136.65	151.64	117.50	230.61
11	Proportion of farms reporting value.....percent 1954...	87	89	79	79	74
Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	3,846	1,445	661	160	939
13	1949...	4,347	1,451	682	320	1,231
14	acres 1954...	612,163	218,050	115,943	18,310	17,179
15	1949...	672,165	200,341	111,521	43,330	23,590
16	1 to 9 acres.....farms reporting 1954...	...	10	...	...	515
17	10 to 19 acres.....farms reporting 1954...	10	10	...	...	170
18	20 to 29 acres.....farms reporting 1954...	5	15	5	5	110
19	30 to 49 acres.....farms reporting 1954...	45	25	5	15	95
20	50 to 99 acres.....farms reporting 1954...	515	255	95	45	40
21	100 to 199 acres.....farms reporting 1954...	2,420	825	350	80	5
22	200 to 499 acres.....farms reporting 1954...	846	300	200	15	...
23	500 acres and over.....farms reporting 1954...	5	5	6	...	4
24	Cropland used only for pasture..farms reporting 1954...	1,425	380	310	55	362
25	1949...	2,011	496	351	145	520
26	acres 1954...	34,800	10,175	10,490	685	4,124
27	1949...	48,053	12,055	12,688	3,565	4,090
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,750	560	280	55	201
29	1949...	1,710	561	316	105	270
30	acres 1954...	42,635	15,375	7,315	1,345	2,867
31	1949...	52,400	16,283	10,735	2,185	4,975
32	Cultivated summer fallow.....farms reporting 1954...	400	115	55	25	61
33	acres 1954...	8,400	2,070	965	605	444
34	Other cropland.....farms reporting 1954...	1,520	495	240	35	161
35	acres 1954...	34,235	13,305	6,350	740	2,423
36	Woodland pastured.....farms reporting 1954...	676	260	130	20	255
37	acres 1954...	25,311	8,060	8,525	865	3,775
38	Woodland not pastured.....farms reporting 1954...	380	160	96	20	86
39	acres 1954...	7,785	3,905	2,740	820	993
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,635	835	436	115	548
41	acres 1954...	105,695	31,510	28,167	5,660	15,148
42	Improved (see text).....farms reporting 1954...	450	120	100	20	60
43	acres 1954...	9,010	2,240	5,765	200	820
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,806	1,375	651	165	1,459
45	acres 1954...	59,225	19,760	10,435	2,340	6,132
46	Cropland, total.....farms reporting 1954...	3,846	1,455	661	160	1,079
47	1949...	4,347	1,451	682	320	1,486
48	acres 1954...	689,598	243,600	133,748	20,340	24,170
49	1949...	772,618	228,679	134,944	49,080	32,655
50	Land pastured, total.....farms reporting 1954...	3,711	1,165	651	150	984
51	1949...	4,182	1,106	647	295	1,136
52	acres 1954...	165,806	49,745	47,182	7,210	23,047
53	1949...	162,913	40,730	41,978	12,255	17,905
54	Woodland, total.....farms reporting 1954...	946	390	201	30	336
55	1949...	1,050	331	230	40	305
56	acres 1954...	33,096	11,965	11,265	1,685	4,768
57	1949...	35,240	12,875	10,010	495	7,200
58	Irrigated land in farms.....farms reporting 1954...	15	25	5	...	2
59	1949...	...	...	...	...	...
60	acres 1954...	665	1,685	160	...	24
61	1949...	...	...	...	...	...
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	40	5	5	...	5
63	acres 1954...	2,325	500	60	...	20
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,755	505	386	70	63
65	acres 1954...	134,380	38,200	34,815	4,555	1,528
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	365	90	120	25	7
67	tons...	454	156	204	28	139
68	acres on which used...	6,020	1,485	2,610	450	540
69	Other pasture.....farms reporting...	250	75	70	...	11
70	tons...	258	94	174	...	8
71	acres on which used...	3,315	1,170	2,500	...	145
72	Corn.....farms reporting...	2,115	790	386	70	93
73	tons...	7,528	3,027	1,625	279	206
74	acres on which used...	119,225	46,125	24,850	3,225	2,090
75	Wheat.....farms reporting...	875	305	171	25	21
76	tons...	1,616	538	400	41	26
77	acres on which used...	23,925	9,815	5,275	510	385
78	Fruits, vegetables, potatoes, etc....farms reporting...	...	10	...	5	15
79	tons...	...	7	...	10	3
80	acres on which used...	...	50	...	35	20
81	Other crops.....farms reporting...	785	280	166	30	17
82	tons...	1,205	434	310	110	36
83	acres on which used...	16,640	5,895	4,630	1,215	415