

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		
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	165,324	81,329	34,605	242	30,351	6,290	11,979	5,074
2	1950...	179,119	88,521	33,249	331	35,138	8,515	14,151	4,465
3	Land in farms.....acres 1954...	32,353,114	14,432,103	9,847,336	139,210	6,625,405	1,052,714	2,924,398	1,168,264
4	1950...	33,004,827	15,099,813	8,822,210	143,467	7,366,378	1,410,488	3,369,026	1,001,819
5	Average size of farm.....acres 1954...	195.7	177.5	284.6	575.2	218.3	167.4	244.1	230.2
6	1950...	184.3	170.6	265.3	433.4	209.6	165.6	238.1	224.4
Value of land and buildings:									
7	Average per farm.....dollars 1954...	21,051	19,085	27,239	59,504	28,511	21,619	33,455	26,047
8	1950...	15,686	14,233	20,448	47,427	20,912	16,485	24,483	19,396
9	Average per acre.....dollars 1954...	105.73	104.85	92.48	110.67	130.82	129.46	138.34	113.45
10	1950...	84.21	82.48	76.03	118.51	99.40	98.90	102.30	86.49
11	Proportion of farms reporting value....percent 1954...	85	89	79	88	85	84	85	87
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	156,650	78,191	34,505	242	29,971	6,145	11,959	5,074
13	1949...	170,649	85,139	33,133	316	34,666	8,284	14,141	4,460
14	acres 1954...	19,628,783	8,477,643	6,031,726	81,732	4,711,345	680,306	2,213,376	847,616
15	1949...	19,809,064	8,713,708	5,411,171	86,497	5,210,169	895,761	2,549,633	735,574
16	1 to 9 acres.....farms reporting 1954...	6,685	1,820	120	...	130	70	10	5
17	10 to 19 acres.....farms reporting 1954...	6,180	2,470	340	...	140	90	15	10
18	20 to 29 acres.....farms reporting 1954...	6,635	3,580	680	...	245	110	15	50
19	30 to 49 acres.....farms reporting 1954...	14,536	9,355	2,025	10	940	480	85	115
20	50 to 99 acres.....farms reporting 1954...	40,232	25,231	7,852	40	5,776	2,190	1,015	845
21	100 to 199 acres.....farms reporting 1954...	55,939	27,553	12,934	96	15,166	2,655	6,436	2,635
22	200 to 499 acres.....farms reporting 1954...	24,752	7,758	9,544	65	7,358	545	4,297	1,323
23	500 acres and over.....farms reporting 1954...	1,691	424	1,010	31	216	5	86	91
24	Cropland used only for pasture..farms reporting 1954...	64,733	32,089	15,622	125	13,246	2,361	5,544	1,585
25	1949...	68,074	34,513	14,519	106	14,585	3,199	6,149	1,276
26	acres 1954...	1,575,434	768,972	417,995	7,212	324,844	53,033	129,645	35,471
27	1949...	1,593,742	794,146	379,209	8,787	344,093	74,591	135,615	27,002
28	Cropland not harvested and not pastured.....farms reporting 1954...	36,035	17,169	9,692	39	4,922	731	2,004	1,212
29	1949...	34,812	16,276	8,488	67	5,205	935	2,219	1,014
30	acres 1954...	1,163,146	469,300	447,062	3,710	143,211	13,932	52,977	54,674
31	1949...	1,185,574	500,354	401,392	8,757	162,109	17,230	63,970	54,095
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	16,132	7,832	4,714	23	2,259	355	948	494
33	acres 1954...	448,451	176,502	189,157	990	62,773	6,280	22,678	24,544
34	Cropland lying idle.....farms reporting 1954...	23,787	11,147	6,283	27	3,084	421	1,257	798
35	acres 1954...	714,695	292,798	257,905	2,720	80,438	7,652	30,299	30,130
36	Woodland pastured.....farms reporting 1954...	62,030	32,210	15,451	116	7,031	2,131	1,743	859
37	acres 1954...	2,992,509	1,522,317	879,910	12,141	302,126	84,390	65,679	39,092
38	Woodland not pastured.....farms reporting 1954...	37,020	18,156	9,416	83	3,877	1,025	1,126	605
39	acres 1954...	1,519,523	658,072	484,767	12,480	95,838	21,650	25,249	20,959
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	74,619	37,444	17,048	133	15,139	3,274	6,309	2,102
41	acres 1954...	2,559,129	1,235,764	696,331	11,054	510,341	107,857	202,099	69,698
42	Improved (see text).....farms reporting 1954...	7,843	4,164	2,099	28	1,220	285	442	131
43	acres 1954...	139,940	70,619	41,686	915	22,480	4,920	7,695	2,180
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	161,857	79,997	34,267	235	29,602	6,144	11,883	4,683
45	acres 1954...	2,914,590	1,300,035	889,545	10,881	537,700	91,546	235,373	100,754
46	Cropland, total.....farms reporting 1954...	158,795	78,921	34,525	242	30,016	6,160	11,959	5,074
47	1949...	173,048	85,981	33,188	331	34,788	8,335	14,146	4,465
48	acres 1954...	22,367,363	9,715,915	6,896,783	92,654	5,179,400	747,271	2,395,998	937,761
49	1949...	22,598,380	10,008,208	6,191,772	104,041	5,716,371	987,582	2,749,218	816,671
50	Land pastured, total.....farms reporting 1954...	143,745	72,051	31,937	222	27,239	5,799	11,243	3,644
51	1949...	159,122	80,876	31,196	266	32,016	8,015	13,331	3,144
52	acres 1954...	7,127,072	3,527,053	1,994,236	30,407	1,137,311	245,280	397,423	144,261
53	1949...	7,567,623	3,857,185	1,858,452	30,301	1,211,709	342,636	473,286	116,462
54	Woodland, total.....farms reporting 1954...	78,603	40,309	18,628	147	9,035	2,596	2,386	1,221
55	1949...	90,988	47,347	18,660	178	11,622	3,652	3,201	1,204
56	acres 1954...	4,512,032	2,180,389	1,364,677	24,621	397,964	106,040	90,928	60,051
57	1949...	5,070,843	2,543,013	1,293,040	19,397	513,380	170,605	120,697	59,083
58	Irrigated land in farms.....farms reporting 1954...	414	198	104	12	41	...	5	1
59	1949...	291	169	82	8	...	...	...	...
60	acres 1954...	8,699	2,565	4,337	397	755	...	25	90
61	1949...	4,009	1,911	1,947	87	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	27,664	13,552	6,865	56	6,663	1,210	2,869	961
63	acres 1954...	631,622	274,092	180,875	2,946	168,594	21,630	80,299	27,460
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	6,149	3,151	1,550	18	1,272	325	337	85
65	acres 1954...	275,424	140,608	68,531	1,205	62,435	17,380	17,175	3,845
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	20,986	10,043	5,629	56	4,887	747	2,492	600
67	tons...	41,636	19,506	11,720	335	9,359	1,430	4,623	929
68	acres on which used...	402,976	193,556	113,501	3,363	86,705	12,617	42,734	10,209
69	Other pasture.....farms reporting...	1,896	967	530	21	397	55	146	66
70	tons...	2,904	1,401	857	65	511	54	217	86
71	acres on which used...	34,777	16,095	11,374	673	5,375	780	2,195	1,165
72	Corn.....farms reporting...	56,093	27,554	14,478	143	12,707	2,468	5,079	1,707
73	tons...	170,124	75,777	48,564	995	43,333	6,475	18,912	5,405
74	acres on which used...	2,197,956	949,736	622,025	10,081	598,453	88,733	271,038	73,217
75	Oats.....farms reporting...	16,391	8,046	4,813	54	3,077	451	1,141	484
76	tons...	36,333	16,659	11,276	263	7,698	799	3,176	1,001
77	acres on which used...	505,720	224,758	183,527	2,652	89,961	9,238	36,495	15,038
78	Fruits, vegetables, potatoes, etc....farms reporting...	2,916	1,299	822	33	400	101	123	84
79	tons...	17,427	4,701	7,602	2,917	1,900	570	543	418
80	acres on which used...	115,982	33,672	40,615	24,643	15,323	4,690	5,039	3,409
81	Other crops.....farms reporting...	13,097	6,288	4,344	21	2,094	247	807	654
82	tons...	47,692	18,664	21,421	249	6,836	642	2,424	2,781
83	acres on which used...	929,214	354,780	440,500	2,864	125,445	9,057	38,473	64,011

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.			Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.		Other farms		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
5,220	1,788	18,797	16,356	8,179	4,963	5	1,804	187	524	811	129	153	1,405	1
5,840	2,167	21,880	17,412	9,404	4,465	14	2,179	265	718	789	187	220	1,350	2
1,167,294	312,735	1,309,060	5,520,422	2,309,307	2,427,278	9,420	644,817	46,999	204,423	300,722	55,053	37,620	129,600	3
1,234,023	351,022	1,572,999	5,407,019	2,562,119	1,996,722	25,651	688,027	48,910	255,658	265,053	64,474	53,932	134,500	4
223.6	174.9	69.6	337.5	282.3	489.1	1,884.0	357.4	251.3	390.1	370.8	426.8	245.9	92.2	5
211.3	162.0	71.9	310.5	272.4	447.2	1,832.2	315.8	184.6	356.1	335.9	344.8	245.1	99.6	6
30,482	20,106	6,164	20,836	17,605	29,213	81,132	24,439	15,897	26,765	26,398	23,958	14,638	4,224	7
22,580	13,790	5,278	13,952	12,136	19,941	76,788	14,971	7,421	16,515	16,967	17,416	10,135	3,852	8
135.70	112.37	84.35	60.22	61.02	58.34	54.78	67.72	57.42	70.02	70.91	56.89	58.03	43.77	9
106.75	84.61	72.01	44.69	44.19	44.71	42.68	47.53	40.21	46.26	50.51	49.98	42.70	39.51	10
86	80	81	88	90	88	80	86	79	84	91	94	76	79	11
5,180	1,613	13,741	15,703	7,961	4,948	5	1,779	182	534	811	124	128	1,010	12
5,830	1,951	17,395	16,717	9,119	4,455	14	2,109	225	718	784	187	195	1,020	13
773,714	196,333	326,337	3,398,427	1,387,447	1,520,493	6,976	440,581	27,573	145,829	208,924	33,597	24,658	42,930	14
818,087	211,114	387,519	3,216,130	1,472,749	1,227,113	15,168	458,830	28,145	177,136	179,360	41,498	32,691	42,270	15
5	40	4,615	310	75	5	...	...	...	...	...	...	...	230	16
5	20	3,230	285	130	10	...	...	...	...	...	...	...	140	17
15	55	2,130	275	110	...	...	...	...	...	...	...	...	150	18
115	145	2,206	675	400	75	...	...	...	...	...	...	...	165	19
1,256	470	1,333	2,270	1,575	310	...	...	...	...	...	...	...	235	20
2,805	635	190	5,456	3,326	1,485	...	...	...	...	...	...	...	85	21
953	240	27	5,426	2,114	2,412	...	...	...	...	...	...	...	35	22
26	8	10	1,006	231	651	5	119	2	33	64	12	8	...	23
3,134	622	3,651	7,615	3,962	2,553	...	800	61	347	250	95	47	300	24
3,229	732	4,351	8,064	4,563	2,281	4	871	120	282	273	110	86	345	25
92,695	14,000	56,411	230,374	113,864	88,128	...	23,552	1,883	8,832	6,793	4,629	1,415	4,830	26
88,479	18,406	67,507	238,299	134,088	71,288	5,005	22,303	3,470	7,365	6,812	3,206	1,450	5,615	27
660	315	4,213	10,348	5,041	3,690	3	1,144	81	373	558	72	60	470	28
688	349	4,776	10,832	5,628	3,301	12	1,386	115	466	581	115	109	505	29
13,901	7,727	99,863	626,991	239,219	301,666	1,261	71,035	3,337	19,688	40,517	4,596	2,897	13,810	30
15,535	11,279	112,962	652,163	282,182	259,440	4,112	84,389	3,505	29,461	39,770	5,529	6,124	22,040	31
312	150	1,304	4,912	2,337	1,892	1	547	40	173	269	25	40	135	32
6,064	3,207	19,029	267,243	96,033	137,528	125	31,242	1,565	6,937	19,869	1,174	1,697	2,315	33
396	212	3,246	6,913	3,353	2,441	3	751	46	265	338	65	37	365	34
7,837	4,520	80,834	359,748	143,186	164,138	1,136	39,793	1,772	12,751	20,648	3,422	1,200	11,495	35
1,753	545	7,222	6,249	3,269	2,070	1	459	81	101	156	71	50	450	36
89,050	23,915	276,015	318,852	159,622	116,340	50	21,740	3,295	3,796	8,164	4,940	1,545	21,100	37
820	301	5,488	5,552	2,753	1,878	1	445	65	128	153	63	36	475	38
16,254	11,726	268,366	296,646	126,614	126,906	30	22,086	3,425	6,357	8,878	1,555	1,871	21,010	39
2,623	831	4,855	4,164	2,146	1,322	3	423	57	126	159	40	41	270	40
103,012	27,675	105,639	179,538	88,162	65,347	583	18,106	2,290	4,894	6,895	2,427	1,600	7,340	41
322	40	332	546	282	191	1	62	15	10	21	6	10	10	42
6,745	940	4,240	13,064	6,245	5,489	100	1,055	250	90	280	175	260	175	43
5,175	1,717	17,756	15,825	7,957	4,880	5	1,698	177	529	706	134	152	1,285	44
78,668	31,359	176,429	469,594	194,379	208,398	520	47,717	5,196	15,027	20,551	3,309	3,634	18,580	45
5,185	1,638	15,091	15,888	8,016	4,953	5	1,779	182	534	811	124	128	1,135	46
5,835	2,007	18,760	16,977	9,219	4,460	14	2,134	240	718	789	187	200	1,150	47
880,310	218,060	482,611	4,255,792	1,740,530	1,910,287	8,237	535,168	32,793	174,349	256,234	42,822	28,970	61,570	48
922,101	240,799	567,988	4,106,592	1,889,019	1,557,841	24,285	565,522	35,120	213,962	225,942	50,233	40,265	69,925	49
5,070	1,483	12,296	12,555	6,505	3,958	3	1,284	132	472	446	103	103	805	50
5,678	1,848	14,768	14,066	7,812	3,791	11	1,667	210	644	475	171	167	785	51
284,757	65,590	438,065	728,764	361,648	269,815	633	63,398	7,468	17,522	21,852	11,996	4,560	33,270	52
296,039	83,286	509,976	798,802	449,755	239,865	5,645	76,902	10,910	27,439	22,072	9,581	6,900	26,635	53
2,126	706	10,484	8,882	4,623	2,817	2	675	101	173	252	78	71	765	54
2,589	976	13,181	10,074	5,689	2,670	9	981	160	260	313	127	121	725	55
105,304	35,641	544,381	615,498	286,236	243,246	80	43,826	6,720	10,153	17,042	6,495	3,416	42,110	56
115,390	47,605	702,013	657,952	351,103	215,345	699	52,275	6,695	16,967	16,238	5,820	6,555	38,530	57
15	20	59	20	16	5	...	...	...	...	...	...	...	...	58
...	...	32	...	...	...	...	...	...	...	...	...	...	...	59
290	350	685	682	375	217	...	...	...	...	...	...	...	...	60
...	...	64	5	...	5	...	...	...	...	...	...	...	...	61
1,373	250	528	1,324	651	521	...	132	...	47	63	17	5	20	62
33,185	6,020	5,115	61,023	26,477	27,622	...	6,479	...	2,024	3,790	450	215	445	63
460	65	158	32	10	6	...	6	...	1	5	...	...	10	64
21,140	2,895	2,645	2,360	1,790	440	...	70	...	10	60	...	...	60	65
883	165	371	2,352	1,206	859	...	242	26	80	101	35	...	45	66
2,134	243	716	4,455	2,258	1,705	...	406	54	138	152	62	...	86	67
18,475	2,670	5,851	64,552	31,900	24,817	...	6,360	687	1,985	2,348	1,340	...	1,475	68
75	15	21	200	98	81	...	11	...	1	10	...	...	10	69
132	22	70	382	174	141	...	12	...	1	11	...	...	55	70
1,085	150	1,260	5,615	2,152	2,103	...	255	...	25	230	...	...	1,105	71
2,888	565	1,211	2,395	1,110	917	1	332	32	129	114	37	20	35	72
10,906	1,635	1,455	3,747	1,td										

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 2 and A							
		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...	17,296	6,926	3,342	18	259	100	26	36
2	1950.....	21,667	8,813	3,278	9	493	195	40	41
3	Land in farms.....acres 1954...	2,837,415	1,257,979	866,682	8,715	63,760	17,940	6,840	9,675
4	1950.....	3,111,456	1,441,664	733,315	4,646	108,430	34,575	14,500	10,340
5	Average size of farm.....acres 1954...	164.1	181.6	259.3	484.2	246.2	179.4	263.1	268.8
6	1950.....	143.6	163.6	223.7	516.2	219.9	177.3	362.5	252.2
Value of land and buildings:									
7	Average per farm.....dollars 1954...	6,704	7,194	9,251	16,647	7,995	5,981	5,912	8,858
8	1950.....	5,545	5,997	7,932	22,497	6,179	4,366	9,167	10,866
9	Average per acre.....dollars 1954...	41.45	39.63	34.24	37.91	30.85	38.78	19.75	32.96
10	1950.....	38.46	36.49	34.79	43.58	27.58	24.92	22.73	43.09
11	Proportion of farms reporting value.....percent 1954...	88	94	71	94	79	80	62	100
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	15,855	6,651	3,312	18	244	95	26	36
13	1949.....	20,278	8,489	3,258	4	468	185	35	41
14	acres 1954...	815,302	367,101	297,785	2,833	22,176	6,190	2,968	3,468
15	1949.....	863,473	426,191	240,853	824	32,735	8,265	4,985	3,990
16	1 to 9 acres.....farms reporting 1954...	1,815	245	5	...	...	...	...	...
17	10 to 19 acres.....farms reporting 1954...	2,125	580	80	...	10	5	...	...
18	20 to 29 acres.....farms reporting 1954...	2,295	920	290	...	15	5	...	...
19	30 to 49 acres.....farms reporting 1954...	3,610	1,885	610	5	50	25	5	5
20	50 to 99 acres.....farms reporting 1954...	4,078	2,170	1,370	...	91	40	5	15
21	100 to 199 acres.....farms reporting 1954...	1,556	768	693	5	60	20	15	15
22	200 to 499 acres.....farms reporting 1954...	361	81	254	8	17	...	1	1
23	500 acres and over.....farms reporting 1954...	15	2	10	...	1	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	5,229	2,225	1,323	7	72	20	11	...
25	1949.....	5,762	2,654	1,048	...	155	75	15	...
26	acres 1954...	126,403	64,200	32,208	360	2,540	385	675	...
27	1949.....	123,329	58,691	27,348	...	5,545	2,395	305	...
28	Cropland not harvested and not pastured.....farms reporting 1954...	4,811	1,863	987	10	92	40	5	26
29	1949.....	5,683	2,177	1,004	7	146	70	15	21
30	acres 1954...	132,238	52,451	32,854	400	2,675	830	110	1,220
31	1949.....	133,874	49,366	27,979	105	5,430	2,455	995	1,185
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,995	868	449	5	35	15	...	10
33	acres 1954...	36,575	15,804	9,222	100	605	285	...	145
34	Cropland lying idle.....farms reporting 1954...	3,313	1,214	664	5	72	25	15	21
35	acres 1954...	95,663	36,647	23,632	300	2,070	545	110	1,075
36	Woodland pastured.....farms reporting 1954...	11,851	5,139	2,731	13	181	70	16	20
37	acres 1954...	721,571	345,719	203,676	2,621	12,770	4,935	595	1,320
38	Woodland not pastured.....farms reporting 1954...	8,569	3,420	1,870	17	127	40	16	30
39	acres 1954...	598,746	237,352	169,025	1,969	10,312	1,290	1,552	2,105
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	5,041	2,256	1,060	1	91	35	10	10
41	acres 1954...	185,072	87,375	52,160	209	4,605	1,700	500	285
42	Improved (see text).....farms reporting 1954...	846	440	196	...	10	10	...	...
43	acres 1954...	16,025	9,120	4,160	...	200	200	...	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	16,850	6,810	3,297	18	249	95	26	36
45	acres 1954...	258,083	103,781	78,974	323	8,682	2,610	440	1,277
46	Cropland, total.....farms reporting 1954...	16,465	6,766	3,317	18	254	100	26	36
47	1949.....	20,880	8,621	3,268	9	493	195	40	41
48	acres 1954...	1,073,943	483,752	362,847	3,593	27,391	7,405	3,753	4,688
49	1949.....	1,120,676	534,248	296,180	929	43,710	13,115	6,285	5,175
50	Land pastured, total.....farms reporting 1954...	15,041	6,339	3,235	13	238	90	26	25
51	1949.....	18,506	8,202	3,120	9	458	180	40	36
52	acres 1954...	1,033,046	497,294	288,044	3,190	19,915	7,020	1,770	1,605
53	1949.....	1,116,732	552,304	249,484	2,263	43,578	16,030	4,175	3,395
54	Woodland, total.....farms reporting 1954...	15,098	6,234	3,119	18	232	100	21	30
55	1949.....	19,050	7,951	3,033	9	418	170	35	36
56	acres 1954...	1,320,317	583,071	372,701	4,590	23,082	6,225	2,147	3,425
57	1949.....	1,552,309	708,576	337,966	3,206	41,130	12,845	3,305	3,645
58	Irrigated land in farms.....farms reporting 1954...	17	10	5	1	...	...	...	...
59	1949.....	15	10	...	...	...	...	...	...
60	acres 1954...	173	140	5	18	...	...	...	...
61	1949.....	85	80	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	600	292	138	...	10	...	...	5
63	acres 1954...	7,645	3,920	2,395	...	135	...	...	75
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	50	15	20	...	5	...	5	...
65	acres 1954...	655	160	385	...	25	...	25	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	677	314	206	1	10	5	...	5
67	tons.....	1,004	577	244	5	20	2	...	18
68	acres on which used...	9,152	5,641	2,070	40	120	60	...	60
69	Other pasture.....farms reporting...	80	60	20	...	...	...	...	...
70	tons.....	76	51	25	...	...	...	...	...
71	acres on which used...	700	355	345	...	...	...	...	...
72	Corn.....farms reporting...	1,300	648	519	5	41	25	...	...
73	tons.....	1,800	805	857	15	48	18	...	...
74	acres on which used...	26,853	11,485	13,345	100	860	540	...	...
75	Oats.....farms reporting...	943	489	323	...	10	5	...	...
76	tons.....	1,384	604	650	...	4	2	...	...
77	acres on which used...	15,785	6,050	8,570	...	110	25	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	471	208	81	...	10	5	...	5
79	tons.....	495	245	131	...	28	20	...	8
80	acres on which used...	2,288	1,084	597	...	185	135	...	50
81	Other crops.....farms reporting...	584	275	209	...	10	5	...	...
82	tons.....	844	431	332	...	6	4	...	...
83	acres on which used...	7,751	3,444	3,522	...	150	50	...	...

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 2 and A—Continued			Area 3												
Tenure of operator ¹ —Con.			Other farms	Total all farms	Full owners	Part owners	Managers	Tenure of operator ¹						Other farms	
Tenants—Con.		Tenants													
Livestock-share	Other and un-specified	All						Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified			
42	55	6,751	16,268	8,987	3,888	15	1,547	455	337	320	275	160	1,831	1	
72	145	9,074	17,673	10,348	3,513	19	1,922	696	566	220	225	215	1,871	2	
16,815	12,490	640,279	3,091,440	1,584,126	1,031,576	15,610	325,740	77,110	85,785	69,490	65,595	27,760	134,388	3	
22,185	26,830	823,401	3,167,781	1,754,851	863,590	9,334	386,325	129,625	136,645	43,730	46,895	29,430	153,681	4	
400.4	227.1	94.8	190.0	176.3	265.3	1,040.7	210.6	169.5	254.6	217.2	238.5	173.5	73.4	5	
308.1	185.0	90.7	179.2	169.6	245.8	491.3	201.0	186.2	241.4	198.8	208.4	136.9	82.1	6	
10,582	9,929	5,111	11,144	11,044	14,207	34,193	11,506	8,661	12,110	12,236	14,387	11,869	4,480	7	
9,538	4,652	4,229	9,071	8,932	11,688	21,631	9,666	7,722	11,670	9,109	12,708	7,959	4,432	8	
24.92	33.57	54.33	57.19	60.06	52.74	32.93	55.63	50.42	49.25	57.36	61.38	69.44	59.63	9	
30.45	24.28	46.63	50.51	51.55	48.47	63.02	48.81	41.10	50.46	46.49	61.72	57.32	52.66	10	
88	64	90	85	89	79	93	86	86	79	94	85	91	78	11	
42	45	5,630	15,303	8,602	3,883	15	1,497	425	337	320	270	145	1,306	12	
72	135	8,059	16,668	9,833	3,488	19	1,887	676	566	220	225	200	1,441	13	
6,260	3,290	125,407	1,520,801	778,753	531,197	3,367	172,920	35,565	47,055	40,290	36,735	13,275	34,564	14	
8,060	7,435	162,870	1,538,829	839,617	446,474	4,471	210,563	57,038	81,665	26,840	28,340	16,680	37,704	15	
...	...	1,565	540	155	15	...	15	...	...	...	...	15	355	16	
...	5	1,455	715	315	40	...	35	...	5	...	...	...	325	17	
...	10	1,070	795	450	110	...	25	...	10	...	...	5	210	18	
5	10	1,060	1,850	1,215	210	5	120	65	20	10	10	15	200	19	
21	10	447	5,445	3,480	1,200	...	580	205	125	110	95	45	185	20	
5	5	30	4,549	2,383	1,591	5	540	110	125	125	120	60	30	21	
10	5	1	1,355	480	693	2	180	10	60	60	45	5	...	22	
1	...	2	54	24	24	3	2	...	2	...	...	...	1	23	
16	25	1,602	5,836	3,380	1,673	7	546	135	131	95	125	60	230	24	
30	35	1,905	5,707	3,391	1,434	6	610	185	210	60	120	35	266	25	
775	705	27,095	129,047	74,806	37,325	475	11,806	2,145	2,876	2,990	2,745	1,050	4,635	26	
965	1,880	31,745	128,036	74,686	35,554	85	12,060	3,650	3,990	1,255	2,740	425	5,651	27	
6	15	1,859	2,917	1,608	814	2	247	50	67	65	40	25	246	28	
...	40	2,349	3,216	1,738	809	3	330	105	115	35	45	30	336	29	
150	365	43,858	66,979	34,396	19,442	284	6,482	1,025	2,802	1,595	460	600	6,375	30	
...	795	50,994	80,611	41,494	24,387	250	6,730	1,455	2,970	880	840	585	7,750	31	
5	5	638	1,227	673	358	...	101	20	36	5	20	20	95	32	
50	125	10,844	21,843	11,475	6,454	...	2,484	380	1,584	50	205	265	1,430	33	
1	10	1,358	1,979	1,091	539	2	161	30	41	60	20	10	186	34	
100	240	33,014	45,136	22,921	12,988	284	3,998	645	1,218	1,545	255	335	4,945	35	
35	40	3,787	10,004	5,537	2,591	14	957	310	207	160	175	105	905	36	
3,635	2,285	156,785	531,985	277,394	157,453	2,365	58,163	18,145	14,218	8,080	11,975	5,745	36,610	37	
21	20	3,135	4,657	2,466	1,387	3	330	115	70	60	55	30	471	38	
1,835	3,530	180,088	167,878	73,907	60,837	6,764	9,985	2,960	2,165	2,730	1,210	920	16,385	39	
21	15	1,633	7,628	4,330	2,075	1	701	200	141	155	150	55	521	40	
1,595	525	40,723	291,505	157,930	92,887	1,600	26,448	8,065	5,308	5,615	5,850	1,610	12,440	41	
...	...	200	878	497	296	...	75	20	30	10	15	...	10	42	
...	...	2,545	15,676	8,922	5,334	...	1,260	165	685	200	210	...	160	43	
37	55	6,476	15,987	8,887	3,857	15	1,502	440	337	295	275	155	1,726	44	
2,565	1,790	66,323	383,445	186,940	132,435	755	39,936	9,205	11,361	8,190	6,620	4,560	23,379	45	
42	50	6,110	15,493	8,687	3,883	15	1,497	425	337	320	270	145	1,411	46	
72	145	8,489	16,938	9,958	3,503	19	1,892	676	566	220	225	205	1,566	47	
7,185	4,360	196,360	1,716,827	887,955	587,964	4,126	191,208	38,735	52,733	44,875	39,940	14,925	45,574	48	
9,025	10,110	245,609	1,747,476	955,797	506,415	4,806	229,353	62,143	88,625	28,975	31,920	17,690	51,105	49	
...	55	5,216	15,158	8,549	3,821	15	1,467	445	327	270	275	150	1,306	50	
72	130	6,717	16,435	9,791	3,427	14	1,812	656	561	185	220	190	1,391	51	
6,005	3,515	224,603	952,337	510,130	287,665	4,440	96,417	28,355	22,402	16,685	20,570	8,405	53,685	52	
9,283	10,695	269,103	993,473	579,428	246,933	2,373	106,285	40,915	32,775	10,235	13,355	9,005	58,454	53	
...	45	5,495	11,250	6,222	2,800	15	1,037	330	222	170	195	120	1,176	54	
52	125	7,639	12,833	7,653	2,725	14	1,241	516	340	110	155	120	1,200	55	
5,470	5,815	336,873	699,863	351,301	218,290	9,129	68,148	21,105	16,383	10,810	13,185	6,665	52,995	56	
9,865	11,470	461,431	798,593	446,793	197,510	2,703	83,262	44,022	21,045	6,495	6,180	5,520	68,325	57	
...	...	1	26	...	5	5	...	...	...	...	...	...	16	58	
...	...	5	5	...	...	...	...	...	...	...	...	...	...	59	
...	...	10	405	...	300	...	...	...	...	...	...	...	100	60	
...	...	5	5	...	...	...	...	...	...	...	...	...	...	61	
...	5	160	2,215	1,367	610	1	191	50	66	20	55	...	46	62	
...	60	1,195	36,065	20,830	11,347	30	3,148	780	1,018	730	620	...	710	63	
...	...	10	368	156	161	...	30	10	10	5	5	...	21	64	
...	...	85	11,655	5,685	4,850	...	440	205	75	75	85	...	680	65	
...	...	146	1,558	916	485	...	131	15	26	25	50	15	26	66	
...	...	158	2,748	1,512	902	...	182	14	47	40	65	16	152	67	
...	...	1,281	30,580	17,930	10,015	...	1,980	200	565	385	630	200	655	68	
...	...	...	90	55	35	...	...	...	...	...	...	...	...	69	
...	...	...	82	54	28	...	...	...	...	...	...	...	...	70	
...	...	...	1,345	820	525	...	...	...	...	...	...	...	...	71	
11	5	87	3,910	2,145	1,285	8	361	90	86	75	75	35	111	72	
28	2	75	6,117	3,207	2,124	38	631	136	189	132	116	58	117	73	
300	20	1,063	104,715	52,876	39,063	347	10,760	2,290	2,840	2,610	2,105	915	1,669	74	
5	...	121	636	368	219	2	41	5	21	5	10	...	6	75	
...	...	126	1,087	640	338	6	89	10	54	5	20	...	14	76	
85	...	1,055	17,628	9,969	6,445	253	801	25	426	200	150	...	160	77	
...	...	172	71	37	16	2	...	...	...	...	...	...	16	78	
...	...	91	154	44	65	29	...	...	...	...	...	...	16	79	
...	...	422	1,840	943	670	162	...	...	...	...	...	...	65	80	
5	...	90	418	225	154	2	36	5	11	10	5	...	1	81	
2	...	75	839	430	352	9	43	8	12	11	10	2	5	82	
100	...	635	17,802	8,434	8,254	264	825	70	370	255	100	30	25	83	

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 only]									
Item (For definitions and explanations, see text)		Area 4							
		Total all farms	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...	13,911	7,570	3,470	11	732	345	95	87
2	1950...	15,845	9,179	3,043	11	1,110	480	165	115
3	Land in farms.....acres 1954...	2,290,932	1,176,298	798,725	5,405	127,470	48,775	23,735	19,220
4	1950...	2,419,640	1,343,021	684,490	5,500	185,455	74,165	35,135	21,310
5	Average size of farm.....acres 1954...	164.7	155.4	230.2	491.4	174.1	141.4	249.8	220.9
6	1950...	152.7	146.3	224.9	500.0	167.1	154.5	212.9	185.3
7	Value of land and buildings:								
8	Average per farm.....dollars 1954...	9,375	7,290	12,071	33,973	8,998	7,142	11,432	10,012
9	1950...	7,929	7,868	10,679	39,455	8,835	8,542	9,503	8,459
10	Average per acre.....dollars 1954...	56.00	58.28	51.28	69.14	52.09	49.66	50.08	48.59
11	1950...	51.52	53.47	47.22	78.91	52.88	55.02	44.12	45.62
12	Proportion of farms reporting value....percent 1954...	84	90	73	100	86	84	84	93
Land in farms according to use:									
13	Cropland harvested.....farms reporting 1954...	13,246	7,305	3,470	11	712	325	95	87
14	1949...	15,204	8,974	3,032	11	1,100	480	165	115
15	acres 1954...	932,182	478,582	345,381	1,495	59,255	22,355	12,755	9,430
16	1949...	1,014,862	564,413	305,007	2,315	89,140	34,475	20,090	10,780
17	1 to 9 acres.....farms reporting 1954...	565	175	5	...	...	...	...	...
18	10 to 19 acres.....farms reporting 1954...	865	350	55	...	...	...	...	...
19	20 to 29 acres.....farms reporting 1954...	1,055	660	75	...	...	...	...	...
20	30 to 49 acres.....farms reporting 1954...	2,891	1,880	480	...	...	...	...	...
21	50 to 99 acres.....farms reporting 1954...	5,247	3,071	1,590	5	340	175	35	30
22	100 to 199 acres.....farms reporting 1954...	2,220	1,030	1,025	5	150	25	45	40
23	200 to 499 acres.....farms reporting 1954...	377	133	223	1	20	10	10	...
24	500 acres and over.....farms reporting 1954...	26	6	17	...	2	...	...	2
25	Cropland used only for pasture.....farms reporting 1954...	3,858	2,146	1,145	11	195	80	30	30
26	1949...	4,073	2,434	973	5	255	90	30	35
27	acres 1954...	84,523	46,621	27,927	460	3,545	1,470	585	605
28	1949...	90,406	50,890	24,576	100	7,635	3,400	945	675
29	Cropland not harvested and not pastured.....farms reporting 1954...	4,336	2,215	1,220	5	195	75	20	25
30	1949...	3,075	1,555	719	5	190	65	40	40
31	acres 1954...	92,194	40,430	29,854	255	3,655	1,155	175	1,055
32	1949...	80,457	39,382	20,728	100	5,235	1,325	905	1,195
33	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,035	1,136	669	5	65	30	10	5
34	acres 1954...	27,584	13,775	10,769	45	660	375	85	80
35	Cropland lying idle.....farms reporting 1954...	2,811	1,354	726	5	140	50	10	25
36	acres 1954...	64,610	26,655	19,085	210	2,995	780	90	975
37	Woodland pastured.....farms reporting 1954...	9,292	5,173	2,634	11	496	210	70	56
38	acres 1954...	506,796	264,895	178,186	1,090	28,490	11,000	4,365	4,000
39	Woodland not pastured.....farms reporting 1954...	4,009	2,037	1,104	10	160	70	25	15
40	acres 1954...	173,273	78,134	56,198	275	4,620	2,135	1,200	550
41	Other pasture (not cropland and not woodland).....farms reporting 1954...	6,166	3,454	1,741	10	335	140	55	35
42	acres 1954...	242,857	129,165	80,807	1,065	13,685	5,790	2,750	1,065
43	Improved (see text).....farms reporting 1954...	811	470	256	...	35	15	...	5
44	acres 1954...	13,685	7,295	4,825	...	945	610	...	50
45	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	13,710	7,470	3,460	11	716	335	95	86
46	acres 1954...	259,107	138,471	80,372	765	14,220	4,870	1,905	2,515
47	Cropland, total.....farms reporting 1954...	13,496	7,425	3,470	11	717	330	95	87
48	1949...	15,439	9,044	3,037	11	1,110	480	165	115
49	acres 1954...	1,108,899	565,633	403,162	2,210	66,455	24,980	13,515	11,090
50	1949...	1,185,725	654,685	350,311	2,515	102,010	39,200	21,940	12,650
51	Land pastured, total.....farms reporting 1954...	12,848	7,214	3,389	11	691	320	95	81
52	1949...	14,807	8,888	2,976	11	1,070	460	155	110
53	acres 1954...	834,176	440,681	286,920	2,615	45,720	18,260	7,700	5,670
54	1949...	930,243	532,471	257,082	2,210	67,275	28,490	10,290	5,995
55	Woodland, total.....farms reporting 1954...	10,570	5,760	2,870	11	531	235	70	61
56	1949...	11,910	6,969	2,483	11	845	340	130	80
57	acres 1954...	680,069	343,029	234,384	1,365	33,110	13,135	5,565	4,550
58	1949...	749,960	408,049	208,076	1,810	52,915	22,935	6,800	5,340
59	Irrigated land in farms.....farms reporting 1954...	21	10	5	...	...	...	...	...
60	1949...	16	5	5	...	...	...	...	...
61	acres 1954...	1,240	530	400	...	...	...	...	...
62	1949...	455	100	335	...	...	...	...	...
63	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,993	1,241	562	10	115	50	20	15
64	acres 1954...	24,965	16,515	6,695	190	1,110	475	155	215
65	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	221	150	50	...	...	...	...	...
	acres 1954...	4,450	2,650	1,485	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER									
66	Crops on which commercial fertilizer was used, 1954:								
67	Hay and cropland pastured.....farms reporting...	1,288	654	522	10	35	10	5	5
68	tons...	1,670	832	722	25	32	11	5	2
69	acres on which used...	15,840	8,150	6,535	250	245	65	40	25
70	Other pasture.....farms reporting...	140	60	70	...	5	5	...	...
71	tons...	109	50	52	...	5	5	...	...
72	acres on which used...	1,555	975	470	...	60	60	...	...
73	Corn.....farms reporting...	7,444	4,168	2,367	11	471	185	80	66
74	tons...	12,634	6,658	4,754	92	779	274	120	145
75	acres on which used...	167,126	85,010	65,506	690	11,275	3,800	2,165	2,245
76	Oats.....farms reporting...	1,280	747	377	...	80	15	10	10
77	tons...	1,837	1,128	534	...	94	10	15	28
	acres on which used...	19,410	11,545	5,860	...	1,175	105	120	450
78	Fruits, vegetables, potatoes, etc....farms reporting...	142	70	26	5	15	5	5	...
79	tons...	384	44	122	20	180	6	23	...
80	acres on which used...	1,871	485	561	90	660	15	145	...
81	Other crops.....farms reporting...	509	237	176	5	31	10	5	16
82	tons...	825	304	393	12	32	4	8	20
83	acres on which used...	10,960	3,915	5,225	30	535	55	75	405

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 4—Continued			Area 5										
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	
100	105	2,128	21,871	9,807	4,702	17	6,604	526	3,874	1,518	421	265	741
135	215	2,502	22,921	9,845	4,413	36	7,831	880	4,745	1,392	539	275	796
18,855	16,885	183,034	5,112,661	1,990,082	1,459,568	4,575	1,639,419	103,095	1,001,386	349,923	127,525	57,490	19,017
24,555	30,290	201,174	5,175,600	1,944,433	1,324,339	8,022	1,868,900	175,780	1,200,410	308,435	140,615	43,660	29,906
188.6	160.8	86.0	233.8	202.9	310.4	259.1	248.2	196.0	258.5	230.5	302.9	216.9	25.7
181.9	140.9	80.4	225.8	197.5	300.1	222.8	238.7	199.8	253.0	221.6	260.9	158.8	37.6
11,594	9,562	5,488	26,679	24,348	32,662	32,757	28,148	23,226	29,327	25,528	33,091	27,051	5,206
11,241	7,572	4,184	21,017	19,749	25,386	33,394	21,473	19,330	22,667	18,765	25,431	13,858	5,396
58.69	58.01	60.83	112.91	116.36	104.44	121.72	115.14	120.08	115.56	111.79	114.41	120.39	164.96
64.75	54.03	50.32	91.98	98.64	83.80	129.77	89.90	97.77	89.35	85.16	94.61	90.86	138.77
80	90	76	84	87	80	100	83	82	84	81	82	79	68
100	105	1,748	21,021	9,392	4,692	17	6,569	521	3,854	1,518	421	255	351
135	205	2,087	22,196	9,525	4,408	36	7,746	835	4,745	1,392	539	235	481
7,600	7,115	47,469	3,834,335	1,462,478	1,106,811	3,013	1,253,485	74,798	771,011	269,478	95,183	43,015	8,548
11,240	12,555	53,987	3,930,334	1,460,788	1,005,245	5,527	1,447,350	129,540	934,347	245,647	107,296	30,520	11,424
...	...	385	350	160	15	...	10	5	...	...	...	5	165
...	...	450	220	155	10	...	5	...	...	...	...	5	17
...	...	275	205	155	10	...	...	...	...	...	...	...	40
...	...	386	360	270	30	...	30	5	10	15	...	...	30
...	...	241	2,280	1,525	235	5	455	110	145	155	10	35	60
...	...	10	10,331	4,995	1,830	10	3,491	315	2,021	840	205	110	5
...	...	...	6,928	2,038	2,370	...	2,520	85	1,645	490	200	100	...
...	...	1	347	94	192	2	58	1	33	18	6	...	1
...	...	361	9,542	4,216	2,321	11	2,898	220	1,847	488	243	100	96
...	...	406	9,947	4,546	2,155	...	3,170	350	2,151	357	247	65	76
...	...	5,970	207,692	89,074	53,959	365	63,370	3,955	41,932	9,308	6,580	1,595	924
...	...	7,205	207,695	98,559	45,473	...	62,758	6,485	43,515	6,205	5,373	1,180	905
...	...	701	4,403	1,964	1,106	...	1,303	75	798	298	92	40	30
...	...	606	3,854	1,579	923	5	1,301	110	853	197	91	50	46
...	...	18,000	95,432	40,147	29,941	...	25,194	1,045	15,672	5,882	1,395	1,200	150
...	...	15,012	97,753	32,191	31,583	400	32,640	2,095	19,689	8,275	1,336	1,245	939
...	...	160	1,842	842	480	...	520	25	318	115	57	5	...
...	...	2,335	37,720	16,023	12,725	...	8,972	385	5,332	2,120	935	200	...
...	...	586	2,936	1,289	732	...	885	60	546	199	45	35	30
...	...	15,665	57,712	24,124	17,216	...	16,222	660	10,340	3,762	460	1,000	150
...	...	978	2,064	884	556	6	532	60	326	81	40	25	86
...	...	4,850	65,110	26,761	19,664	435	17,270	1,535	9,367	3,018	1,650	1,700	980
...	...	698	1,839	820	461	...	528	60	316	97	40	15	30
...	...	34,046	23,622	11,036	5,770	...	6,301	745	3,660	1,336	270	290	515
...	...	626	10,655	4,765	2,442	6	3,266	276	2,007	680	183	120	176
...	...	1,510	347,056	150,453	92,196	125	101,932	10,027	55,968	21,787	10,140	4,010	2,350
...	...	50	931	481	245	...	205	20	119	30	36	...	...
...	...	620	16,076	7,280	5,216	...	3,580	245	1,960	415	960	...	...
...	...	2,053	21,511	9,652	4,673	17	6,478	526	3,828	1,453	421	250	691
...	...	25,279	539,414	210,133	151,227	637	171,867	10,990	103,776	39,114	12,307	5,680	5,550
...	...	1,873	21,131	9,472	4,692	17	6,569	521	3,854	1,518	421	255	381
...	...	2,237	22,276	9,570	4,413	36	7,751	840	4,745	1,392	539	235	506
...	...	8,140	4,137,459	1,591,699	1,190,711	3,378	1,342,049	79,798	828,615	284,668	103,158	45,810	9,622
...	...	14,635	4,235,782	1,591,538	1,082,301	5,927	1,542,748	138,120	997,551	260,127	114,005	32,945	13,268
...	...	95	1,543	18,252	1,189	17	5,740	461	3,592	1,086	391	210	291
...	...	210	1,862	20,072	8,727	21	6,810	750	4,455	917	478	210	441
...	...	6,120	58,240	619,858	266,288	165,819	925	182,572	15,517	107,267	34,113	18,370	7,305
...	...	13,010	646,656	269,945	157,587	1,490	208,065	26,095	133,767	24,855	17,758	5,590	9,569
...	...	85	3,433	1,508	944	6	944	105	562	167	75	35	96
...	...	175	4,331	1,903	1,005	1	1,206	145	686	195	145	35	216
...	...	4,775	68,181	88,732	37,797	435	23,571	2,280	13,027	4,354	1,920	1,990	1,495
...	...	10,130	79,110	104,187	37,882	55	31,605	5,085	16,595	6,000	3,410	515	4,289
...	...	6	5	1	...	...	...	...	...	...	...	...	...
...	...	6	10	5	...	...	...	...	...	...	...	...	...
...	...	310	110	50	60	...	...	...	...	...	...	...	...
...	...	20	15	5	...	...	...	...	...	...	...	...	...
...	...	65	4,357	1,810	1,134	1	1,386	100	836	278	142	30	26
...	...	155	129,946	48,666	38,968	140	41,757	2,545	24,062	8,695	5,285	1,170	415
...	...	21	274	107	82	5	80	5	40	20	10	5	...
...	...	315	9,744	3,068	2,181	100	4,395	80	2,900	1,100	300	15	...
...	...	67	4,638	2,127	1,290	1	1,210	96	755	169	140	50	10
...	...	8	9,365	4,539	2,858	15	1,918	116	1,166	269	304	63	35
...	...	660	89,377	44,338	26,833	103	17,853	995	10,547	2,731	3,130	450	290
...	...	5	311	159	67	...	80	5	65	5	...	...	...
...	...	2	516	238	174	...	103	2	84	5	12	...	...
...	...	50	6,424	3,378	2,086	...	935	30	755	50	100	...	...
...	...	427	6,733	2,914	1,715	6	2,072	131	1,229	428	194	90	26
...	...	351	24,950	10,189	7,400	20	7,287	384	4,362	1,344	905	292	54
...	...	1,200	316,273	122,988	93,753	325	98,527	4,875	60,630	18,436	10,441	4,145	680
...	...	76	1,695	763	492	...	435	50	233	85	52	15	5
...	...	81	4,218	2,094	1,189	...	933	90	489	170	162	22	2
...	...	830	52,290	25,573	15,664	...	11,043	1,070	6,145	1,943	1,740	145	10
...	...	26	52	21	15	1	15	...	10	5	...	...	...
...	...	151	146	28	39	41	38	...	30	8	...	...	...
...	...	500	1,219	275	310	424	210	...	185	25	...	...	...
...	...	60	2,062	947	637	...	457	15	262	119	46	15	21
...	...	84	5,383	2,336	2,007	...	1,002	15	564	274	131	18	38
...	...	1,255	63,884	29,161	21,703	...	12,440	195	6,964	3,341	1,465	475	580

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 6 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...	36,982	20,233	6,871	117	5,740	2,187	863	500
2	1950.....	39,539	20,895	7,128	171	6,904	2,885	1,221	355
3	Land in farms.....acres 1954...	5,555,447	2,910,162	1,415,670	49,200	1,020,428	335,485	186,718	92,585
4	1950.....	5,719,949	2,878,869	1,428,077	55,451	1,182,760	424,520	259,208	68,865
5	Average size of farm.....acres 1954...	150.2	143.8	206.0	420.5	177.8	153.4	216.4	185.2
6	1950.....	144.7	137.8	200.3	324.3	171.3	147.1	212.3	194.0
Value of land and buildings:									
7	Average per farm.....dollars 1954...	20,182	19,342	27,311	52,015	21,949	20,071	23,852	21,821
8	1950.....	15,311	14,697	20,175	49,619	15,849	14,381	16,382	16,219
9	Average per acre.....dollars 1954...	133.25	131.65	132.36	140.97	123.27	132.30	109.05	119.62
10	1950.....	104.90	105.35	98.84	165.79	93.33	97.79	78.00	84.64
11	Proportion of farms reporting value....percent 1954...	84	89	73	83	82	81	84	85
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	34,822	19,458	6,836	117	5,650	2,172	853	500
13	1949.....	37,330	20,037	7,108	161	6,813	2,845	1,221	355
14	acres 1954...	3,300,499	1,731,991	855,342	29,560	629,677	206,780	118,882	57,905
15	1949.....	3,396,110	1,718,189	858,400	30,925	730,644	261,640	168,245	41,895
16	1 to 9 acres.....farms reporting 1954...	2,180	675	45	...	65	45	5	5
17	10 to 19 acres.....farms reporting 1954...	1,365	640	100	...	50	40	...	5
18	20 to 29 acres.....farms reporting 1954...	1,380	865	130	...	85	30	15	10
19	30 to 49 acres.....farms reporting 1954...	3,620	2,510	465	...	330	190	15	25
20	50 to 99 acres.....farms reporting 1954...	12,436	7,940	2,236	30	2,095	965	230	165
21	100 to 199 acres.....farms reporting 1954...	11,482	5,891	2,940	41	2,590	820	435	235
22	200 to 499 acres.....farms reporting 1954...	2,288	913	891	38	430	80	150	55
23	500 acres and over.....farms reporting 1954...	71	24	29	8	5	2	3	...
24	Cropland used only for pasture..farms reporting 1954...	14,144	7,631	3,081	64	2,531	780	386	170
25	1949.....	14,941	7,935	3,037	53	2,928	1,080	541	110
26	acres 1954...	361,214	190,107	82,636	3,975	74,149	20,585	11,164	4,250
27	1949.....	365,214	186,207	83,054	2,556	80,966	27,405	14,075	2,715
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,092	2,624	1,020	6	630	210	110	35
29	1949.....	4,693	2,167	999	21	652	295	130	25
30	acres 1954...	85,618	38,898	19,731	789	9,760	3,205	1,530	550
31	1949.....	85,277	37,114	22,497	1,849	10,380	4,195	1,505	1,015
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,035	1,101	453	5	250	90	35	20
33	acres 1954...	25,392	12,352	7,291	429	3,470	1,065	505	280
34	Cropland lying idle.....farms reporting 1954...	3,529	1,752	698	3	415	130	75	15
35	acres 1954...	60,226	26,546	12,440	360	6,290	2,140	1,025	270
36	Woodland pastured.....farms reporting 1954...	13,973	7,814	3,134	48	2,161	905	316	150
37	acres 1954...	524,701	282,581	136,090	2,417	83,298	30,690	13,563	6,235
38	Woodland not pastured.....farms reporting 1954...	7,108	3,822	1,633	39	1,075	355	190	90
39	acres 1954...	169,933	83,068	45,502	3,081	24,935	6,760	5,490	3,095
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	19,629	10,864	4,202	77	3,392	1,271	511	325
41	acres 1954...	669,443	353,380	166,905	5,337	126,720	40,995	21,780	14,265
42	Improved (see text).....farms reporting 1954...	1,827	964	475	15	321	120	66	5
43	acres 1954...	29,777	14,905	7,107	455	6,640	1,760	1,440	80
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	36,284	19,904	6,821	110	5,669	2,151	863	480
45	acres 1954...	444,039	230,137	109,464	4,041	71,889	26,470	14,309	6,285
46	Cropland, total.....farms reporting 1954...	35,382	19,643	6,846	117	5,660	2,172	853	500
47	1949.....	37,951	20,247	7,118	171	6,839	2,855	1,221	355
48	acres 1954...	3,747,331	1,960,996	957,709	34,324	713,586	230,570	131,576	62,705
49	1949.....	3,846,601	1,941,510	963,951	35,330	821,990	293,240	183,825	45,625
50	Land pastured, total.....farms reporting 1954...	32,903	18,437	6,554	109	5,478	2,066	847	455
51	1949.....	35,581	19,335	6,842	144	6,674	2,785	1,186	315
52	acres 1954...	1,555,358	826,068	385,631	11,729	284,167	92,270	46,507	24,750
53	1949.....	1,618,659	824,114	396,492	13,074	329,639	118,655	65,045	16,115
54	Woodland, total.....farms reporting 1954...	17,819	9,933	3,841	70	2,711	1,080	416	185
55	1949.....	19,838	10,732	4,204	106	3,402	1,455	580	175
56	acres 1954...	694,634	365,649	181,592	5,498	108,233	37,450	19,053	9,330
57	1949.....	778,137	380,926	212,815	10,223	135,270	50,470	25,760	12,010
58	Irrigated land in farms.....farms reporting 1954...	299	152	85	1	25	...	5	...
59	1949.....	240	144	72	8	...	...	...	...
60	acres 1954...	5,474	1,290	3,355	39	525	...	25	...
61	1949.....	3,444	1,721	1,607	87	...	...	...	...
62	Cover crops turned under and land planted, to another crop.....farms reporting 1954...	7,002	3,771	1,775	29	1,261	425	216	110
63	acres 1954...	118,356	61,245	33,155	1,521	20,885	6,110	3,940	1,820
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,937	1,603	674	8	566	185	111	35
65	acres 1954...	152,155	82,190	32,770	355	35,545	11,080	8,520	2,010
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	2,872	1,576	740	29	460	195	60	25
67	tons.....	6,305	3,223	1,716	171	985	396	142	18
68	acres on which used.....	52,497	28,447	12,835	1,590	8,170	4,060	1,000	275
69	Other pasture.....farms reporting...	410	222	111	21	55	5	10	15
70	tons.....	611	286	162	65	86	2	20	12
71	acres on which used...	6,953	3,030	2,465	673	705	20	225	125
72	Corn.....farms reporting...	14,398	7,660	3,602	79	2,677	855	437	225
73	tons.....	41,165	19,956	12,566	500	7,525	2,082	1,451	722
74	acres on which used...	515,391	251,831	149,256	5,755	101,990	27,840	19,285	8,980
75	Oats.....farms reporting...	2,889	1,491	766	38	501	125	66	55
76	tons.....	6,694	3,212	2,022	137	1,189	234	156	105
77	acres on which used...	69,351	34,874	20,015	1,475	11,740	2,575	1,210	995
78	Fruits, vegetables, potatoes, etc....farms reporting...	852	408	246	4	91	41	10	...
79	tons.....	4,621	1,149	2,542	572	206	99	20	...
80	acres on which used...	23,929	7,750	8,321	4,676	2,110	1,335	100	...
81	Other crops.....farms reporting...	1,517	736	326	7	170	50	30	10
82	tons.....	3,124	1,324	1,090	110	389	95	85	22
83	acres on which used...	28,241	12,527	9,438	306	4,510	1,115	1,060	490

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 6 and B—Continued			Area 7											
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		
1,665	525	4,021	21,778	11,518	3,789	41	5,185	1,455	1,277	771	1,452	230	1,245	1
1,932	511	4,441	22,597	11,553	3,880	33	5,885	1,776	1,545	548	1,670	346	1,246	2
324,575	81,065	159,987	3,713,981	1,819,897	865,231	33,893	962,410	222,830	281,350	132,365	289,320	36,545	32,550	3
362,082	68,085	174,792	3,747,829	1,751,617	854,333	15,485	1,084,044	283,453	315,370	94,826	332,730	57,665	42,350	4
194.9	154.4	39.8	170.5	158.0	228.4	826.7	185.6	153.1	220.3	171.7	199.3	158.9	26.1	5
187.4	133.2	39.4	165.9	151.6	220.2	469.2	184.2	159.6	204.1	173.0	199.2	166.7	34.0	6
24,204	19,334	9,768	26,967	25,281	35,592	107,532	28,400	22,088	36,501	27,198	29,221	20,937	7,786	7
18,320	13,626	8,446	20,280	18,917	26,133	50,189	21,606	18,562	24,913	22,043	21,926	20,826	6,552	8
123.31	125.13	236.55	154.77	155.47	152.92	132.34	152.06	145.97	161.96	158.62	145.72	133.45	260.66	9
98.42	105.35	210.75	120.73	124.19	117.68	180.73	115.01	113.59	117.63	129.08	109.63	115.85	177.75	10
82	80	77	86	89	81	85	86	87	88	88	86	78	78	11
1,645	480	2,761	20,688	11,058	3,784	41	5,120	1,410	1,277	771	1,447	215	685	12
1,927	465	3,211	21,536	11,113	3,865	33	5,784	1,720	1,545	548	1,665	306	741	13
200,300	45,810	53,929	2,499,031	1,193,567	596,924	23,831	674,039	153,395	208,300	99,950	187,269	25,125	10,670	14
220,619	38,245	57,952	2,485,200	1,137,275	579,876	10,307	743,565	190,045	232,365	70,057	211,490	39,608	14,177	15
5	5	1,395	595	185	20	...	15	5	5	...	...	5	375	16
...	5	575	385	185	30	...	20	10	5	...	...	...	150	17
10	20	300	485	315	45	...	50	25	...	...	...	...	75	18
40	60	315	1,250	895	130	...	175	80	15	...	...	...	20	19
565	170	135	6,105	3,955	720	...	1,405	505	210	185	425	80	25	20
900	200	20	9,480	4,750	1,960	20	2,745	685	715	435	825	85	5	21
125	20	16	2,335	759	855	11	705	100	325	105	150	25	5	22
...	...	5	53	14	24	10	5	...	2	1	...	...	...	23
1,030	165	837	9,334	4,923	1,766	17	2,468	630	552	220	961	105	160	24
1,001	196	988	9,872	4,999	1,809	12	2,807	751	650	166	1,070	170	245	25
33,570	4,580	10,347	226,477	115,848	48,659	945	59,515	12,800	13,960	4,915	25,595	2,245	1,510	26
31,795	4,976	12,431	229,760	109,489	48,197	662	69,332	16,032	13,965	3,925	30,160	5,250	2,080	27
205	70	812	2,322	1,186	526	10	520	125	130	100	140	25	80	28
137	65	854	1,908	865	425	8	530	120	180	40	165	25	80	29
3,305	1,170	16,440	33,111	15,942	8,875	579	6,555	1,615	1,355	1,645	1,405	535	1,160	30
2,170	1,495	13,437	31,064	10,594	8,425	1,695	7,560	1,750	2,400	365	2,625	420	2,790	31
75	30	226	1,060	495	231	4	290	70	95	40	65	20	40	32
1,260	360	1,850	12,674	6,590	2,455	149	3,255	605	760	950	555	385	225	33
140	55	661	1,440	771	320	9	285	65	55	65	85	15	55	34
2,045	810	14,590	20,437	9,352	6,420	430	3,300	1,010	595	695	850	150	935	35
600	190	816	7,188	3,822	1,493	17	1,681	435	391	165	635	55	175	36
26,485	6,325	20,315	289,578	153,381	62,292	3,100	65,090	14,050	13,065	5,720	30,215	2,040	5,715	37
305	135	539	4,161	2,351	847	13	835	270	185	95	270	15	115	38
5,485	4,105	13,347	79,597	43,980	17,896	361	14,610	4,005	3,415	1,575	5,200	415	2,750	39
955	330	1,094	10,576	5,698	2,121	24	2,413	690	661	301	661	100	320	40
37,405	12,275	17,101	305,300	158,330	69,321	1,639	71,555	18,335	20,510	7,740	22,535	2,435	4,455	41
115	15	52	1,030	598	205	6	211	55	51	25	75	5	10	42
2,825	535	670	19,039	10,235	4,470	204	4,060	1,205	1,025	570	1,235	25	70	43
1,650	525	3,780	21,273	11,303	3,739	41	5,050	1,405	1,277	711	1,432	225	1,140	44
18,025	6,800	28,508	280,887	138,849	61,264	3,438	71,046	18,630	20,745	10,820	17,101	3,750	6,290	45
1,650	485	3,116	20,893	11,128	3,784	41	5,135	1,415	1,277	771	1,447	225	805	46
1,927	481	3,576	21,757	11,198	3,870	33	5,800	1,726	1,545	548	1,670	311	856	47
237,175	51,560	80,716	2,758,619	1,325,357	654,458	25,355	740,109	167,810	223,615	106,510	214,269	27,905	13,340	48
254,584	44,716	83,820	2,746,024	1,257,358	636,498	12,664	820,457	207,827	248,730	74,347	244,275	45,278	19,047	49
1,640	470	2,325	18,860	10,102	3,477	36	4,710	1,335	1,207	556	1,412	200	535	50
1,927	461	2,586	20,487	10,602	3,668	24	5,492	1,686	1,460	421	1,630	295	701	51
97,460	23,180	47,763	821,355	427,559	180,272	5,684	196,160	45,185	47,535	18,375	78,345	6,720	11,680	52
109,188	20,636	55,340	872,075	427,406	189,231	1,681	237,872	64,927	53,675	14,865	92,130	12,275	15,885	53
760	270	1,264	9,259	5,061	1,883	19	2,046	550	461	230	740	65	250	54
932	260	1,394	9,903	5,201	1,974	13	2,340	670	555	155	855	105	375	55
31,970	10,430	33,662	369,175	197,361	80,188	3,461	79,700	18,055	16,480	7,295	35,415	2,455	8,465	56
38,010	9,020	38,903	379,916	192,805	80,290	446	95,240	23,995	19,255	7,110	41,425	3,455	11,135	57
10	10	36	10	5	...	5	...	...	...	...	...	...	...	58
...	...	16	...	...	...	...	...	...	...	...	...	...	...	59
180	320	265	475	175	...	300	...	...	...	...	...	...	...	60
...	...	29	...	...	...	...	...	...	...	...	...	...	...	61
425	85	166	5,436	2,748	1,208	14	1,431	365	371	195	425	75	35	62
7,485	1,530	1,550	111,495	50,915	29,371	949	29,995	6,400	9,250	3,945	8,340	2,060	265	63
195	40	86	1,771	945	401	5	410	100	65	10	215	20	10	64
11,565	2,370	1,295	73,560	36,930	20,015	750	15,655	5,025	1,835	175	8,110	510	210	65
135	45	67	2,186	1,198	456	4	518	130	192	65	121	10	10	66
349	80	210	4,453	2,558	888	61	930	241	381	90	210	8	16	67
1,925	910	1,455	34,647	19,530	6,801	596	7,645	1,655	2,740	880	2,245	125	75	68
20	5	1	263	157	66	...	40	5	15	5	10	5	...	69
42	10	12	472	303	94	...	75	10	20	10	25	10	...	70
285	50	80	4,415	2,655	1,155	...	605	75	180	100	200	50	...	71
1,015	145	380	10,392	5,404	2,130	18	2,710	685	697	346	867	115	130	72
2,862	408	618	39,626	19,471	9,884	154	9,921							

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 8						
		Total all farms	Tenure of operator ¹				Tenants	
			Full owners	Part owners	Managers	All	Cash	
FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	20,862	8,109	3,580	18	8,480	1,035	
2	" 1950...	21,465	8,484	3,529	38	8,814	1,338	
3	Land in farms.....acres 1954...	4,230,816	1,384,252	982,606	12,392	1,841,361	200,480	
4	" 1950...	4,255,553	1,423,239	937,344	19,378	1,862,437	239,460	
5	Average size of farm.....acres 1954...	202.8	170.7	274.5	688.4	217.1	193.7	
6	" 1950...	198.3	167.8	265.6	509.9	211.3	179.0	
Value of land and buildings:								
7	Average per farm.....dollars 1954...	38,308	34,185	49,896	102,697	39,190	35,745	
8	" 1950...	28,675	25,158	36,152	59,161	30,166	27,282	
9	Average per acre.....dollars 1954...	185.13	194.95	178.44	149.21	180.51	183.71	
10	" 1950...	142.71	148.04	134.87	116.01	141.98	150.69	
11	Proportion of farms reporting value....percent 1954...	85	87	82	100	87	87	
Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	20,012	7,764	3,580	18	8,400	1,015	
13	" 1949...	20,720	8,049	3,519	38	8,799	1,318	
14	acres 1954...	3,328,206	1,077,724	777,793	10,657	1,459,212	153,650	
15	" 1949...	3,364,126	1,094,486	748,203	16,960	1,497,342	186,613	
16	1 to 9 acres.....farms reporting 1954...	330	150	10	...	25	15	
17	10 to 19 acres.....farms reporting 1954...	220	115	15	...	5	...	
18	20 to 29 acres.....farms reporting 1954...	145	105	20	...	10	5	
19	30 to 49 acres.....farms reporting 1954...	280	200	25	...	55	15	
20	50 to 99 acres.....farms reporting 1954...	2,371	1,515	191	...	660	150	
21	100 to 199 acres.....farms reporting 1954...	10,865	4,410	1,410	10	5,030	615	
22	200 to 499 acres.....farms reporting 1954...	5,682	1,240	1,846	5	2,591	215	
23	500 acres and over.....farms reporting 1954...	119	29	63	3	24	...	
24	Cropland used only for pasture..farms reporting 1954...	9,175	3,606	1,760	8	3,736	435	
25	" 1949...	9,708	3,991	1,782	26	3,789	548	
26	acres 1954...	209,704	74,452	47,153	632	86,367	9,810	
27	" 1949...	211,003	81,536	43,719	379	83,494	11,754	
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,806	668	329	3	791	75	
29	" 1949...	1,551	567	308	6	670	55	
30	acres 1954...	30,583	7,817	4,699	142	17,855	1,720	
31	" 1949...	24,375	8,031	6,353	246	9,745	450	
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,026	380	182	3	451	65	
33	acres 1954...	19,420	4,450	2,713	142	12,085	1,620	
34	Cropland lying idle.....farms reporting 1954...	866	323	163	...	375	15	
35	acres 1954...	11,163	3,367	1,986	...	5,770	100	
36	Woodland pastured.....farms reporting 1954...	1,409	572	242	6	564	60	
37	acres 1954...	33,916	11,964	6,209	63	15,305	740	
38	Woodland not pastured.....farms reporting 1954...	1,125	487	236	...	377	50	
39	acres 1954...	9,828	3,981	2,633	...	2,989	330	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	10,760	3,931	2,085	11	4,518	605	
41	acres 1954...	338,558	110,969	76,708	496	147,290	20,655	
42	Improved (see text).....farms reporting 1954...	974	432	235	6	301	30	
43	acres 1954...	16,598	6,617	5,085	156	4,740	485	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	20,417	8,014	3,540	18	8,240	1,015	
45	acres 1954...	280,021	97,345	67,411	402	112,343	13,575	
46	Cropland, total.....farms reporting 1954...	20,047	7,784	3,580	18	8,405	1,015	
47	" 1949...	20,830	8,124	3,519	38	8,769	1,323	
48	acres 1954...	3,568,493	1,159,993	829,645	11,431	1,563,434	165,180	
49	" 1949...	3,599,504	1,184,053	798,275	17,585	1,590,581	198,817	
50	Land pastured, total.....farms reporting 1954...	18,128	6,890	3,314	18	7,631	950	
51	" 1949...	19,168	7,519	3,299	32	8,033	1,288	
52	acres 1954...	582,178	197,385	130,070	1,191	248,962	31,205	
53	" 1949...	590,983	221,762	121,778	1,565	242,093	36,614	
54	Woodland, total.....farms reporting 1954...	2,292	968	419	6	859	95	
55	" 1949...	3,049	1,249	566	15	1,189	196	
56	acres 1954...	43,744	15,945	8,842	63	18,294	1,070	
57	" 1949...	49,789	16,879	10,682	255	21,683	4,558	
58	Irrigated land in farms.....farms reporting 1954...	15	...	...	...	15	...	
59	" 1949...	...	...	...	...	...	...	
60	acres 1954...	140	...	...	...	140	...	
61	" 1949...	...	...	...	...	...	...	
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	4,737	1,672	917	1	2,137	220	
63	acres 1954...	142,127	45,524	31,322	116	65,085	5,320	
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	496	165	156	...	175	25	
65	acres 1954...	20,845	8,135	6,405	...	6,305	990	
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	5,415	2,052	1,071	11	2,281	270	
67	tons...	11,636	4,007	2,685	58	4,886	596	
68	acres on which used...	106,331	37,620	23,595	784	44,332	4,895	
69	Other pasture.....farms reporting...	402	156	80	...	166	35	
70	tons...	656	245	181	...	230	35	
71	acres on which used...	7,770	2,730	2,225	...	2,815	595	
72	Corn.....farms reporting...	9,521	3,505	1,943	15	4,043	465	
73	tons...	40,085	13,810	9,504	171	16,580	1,631	
74	acres on which used...	529,049	170,859	123,157	1,350	233,333	23,485	
75	Oats.....farms reporting...	2,549	942	608	5	989	85	
76	tons...	6,922	2,440	1,538	11	2,932	178	
77	acres on which used...	76,111	26,803	17,738	175	31,385	2,470	
78	Fruits, vegetables, potatoes, etc....farms reporting...	164	71	40	3	50	...	
79	tons...	1,080	108	542	381	49	...	
80	acres on which used...	7,560	620	2,125	4,220	595	...	
81	Other crops.....farms reporting...	1,244	507	281	...	456	50	
82	tons...	3,329	1,065	931	...	1,333	172	
83	acres on which used...	32,816	11,304	8,165	...	13,347	1,760	

¹Data are given by tenure of operator for commercial farms only.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)		Area 8—Continued					Other farms
		Tenure of operator ¹ —Continued					
		Tenants—Continued					
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
1	Farms.....number 1954...	4,983	1,031	1,136	295	675	
2	1950...	5,151	1,005	1,080	240	600	
3	Land in farms.....acres 1954...	1,134,161	194,284	269,556	42,880	10,205	
4	1950...	1,152,100	189,260	240,487	41,130	13,155	
5	Average size of farm.....acres 1954...	227.6	188.4	237.3	145.4	15.1	
6	1950...	223.7	188.3	222.7	171.4	21.9	
Value of land and buildings:							
7	Average per farm.....dollars 1954...	39,995	34,195	45,643	28,223	5,563	
8	1950...	30,994	25,825	35,088	24,812	6,520	
9	Average per acre.....dollars 1954...	176.76	182.40	191.12	181.78	430.51	
10	1950...	137.82	135.25	159.64	138.05	307.88	
11	Proportion of farms reporting value....percent 1954...	86	89	93	80	57	
Land in farms according to use:							
12	Cropland harvested.....farms reporting 1954...	4,983	1,031	1,131	240	250	
13	1949...	5,146	1,005	1,080	210	355	
14	acres 1954...	906,576	158,171	206,770	34,045	2,820	
15	1949...	930,800	157,005	189,544	33,380	7,135	
16	1 to 9 acres.....farms reporting 1954...	...	...	...	10	145	
17	10 to 19 acres.....farms reporting 1954...	5	...	...	...	85	
18	20 to 29 acres.....farms reporting 1954...	...	...	...	5	10	
19	30 to 49 acres.....farms reporting 1954...	15	20	...	5	...	
20	50 to 99 acres.....farms reporting 1954...	245	150	65	50	5	
21	100 to 199 acres.....farms reporting 1954...	2,940	655	700	120	5	
22	200 to 499 acres.....farms reporting 1954...	1,765	200	361	50	...	
23	500 acres and over.....farms reporting 1954...	13	6	5	...	...	
24	Cropland used only for pasture..farms reporting 1954...	2,240	332	634	95	65	
25	1949...	2,270	275	606	90	120	
26	acres 1954...	49,621	6,610	18,251	2,075	1,100	
27	1949...	51,455	5,415	13,130	1,740	1,875	
28	Cropland not harvested and not pastured.....farms reporting 1954...	501	105	85	25	15	
29	1949...	420	75	110	10	...	
30	acres 1954...	11,645	2,210	2,010	270	70	
31	1949...	6,045	1,410	1,800	40	...	
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	281	30	60	15	10	
33	acres 1954...	7,475	1,050	1,880	60	30	
34	Cropland lying idle.....farms reporting 1954...	250	75	25	10	5	
35	acres 1954...	4,170	1,160	130	210	40	
36	Woodland pastured.....farms reporting 1954...	316	71	117	...	25	
37	acres 1954...	6,710	2,555	5,300	...	375	
38	Woodland not pastured.....farms reporting 1954...	196	65	51	15	25	
39	acres 1954...	1,410	690	464	95	225	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,798	437	558	120	215	
41	acres 1954...	90,389	12,046	20,490	3,710	3,095	
42	Improved (see text).....farms reporting 1954...	166	35	60	10	...	
43	acres 1954...	2,495	585	1,055	120	...	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	4,928	916	1,126	255	605	
45	acres 1954...	67,810	12,002	16,271	2,685	2,520	
46	Cropland total.....farms reporting 1954...	4,983	1,031	1,131	245	260	
47	1949...	5,146	1,005	1,080	215	380	
48	acres 1954...	967,842	166,991	227,031	36,390	3,990	
49	1949...	988,300	163,830	204,474	35,160	9,010	
50	Land pastured, total.....farms reporting 1954...	4,677	725	1,079	200	275	
51	1949...	4,830	685	1,045	185	285	
52	acres 1954...	146,720	21,211	44,041	5,785	4,570	
53	1949...	146,120	18,930	35,254	5,175	3,785	
54	Woodland, total.....farms reporting 1954...	461	126	162	15	40	
55	1949...	615	140	203	35	30	
56	acres 1954...	8,120	3,245	5,764	95	600	
57	1949...	10,970	2,245	2,970	940	290	
58	Irrigated land in farms.....farms reporting 1954...	...	...	5	10	...	
59	1949...	...	...	...	...	...	
60	acres 1954...	...	...	110	30	...	
61	1949...	...	...	...	...	...	
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,313	275	294	35	10	
63	acres 1954...	39,850	8,190	10,895	830	80	
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	105	10	35	...	...	
65	acres 1954...	3,810	425	1,080	...	...	
USE OF COMMERCIAL FERTILIZER							
Crops on which commercial fertilizer was used, 1954:							
66	Hay and cropland pastured.....farms reporting...	1,374	205	397	35	...	
67	tons...	2,744	340	1,138	68	...	
68	acres on which used...	25,857	3,505	9,170	905	...	
69	Other pasture.....farms reporting...	55	31	40	5	...	
70	tons...	92	48	53	2	...	
71	acres on which used...	1,010	660	500	50	...	
72	Corn.....farms reporting...	2,421	453	609	95	15	
73	tons...	9,516	1,599	3,518	316	20	
74	acres on which used...	140,778	21,360	42,735	4,975	350	
75	Oats.....farms reporting...	503	100	266	35	5	
76	tons...	1,674	200	822	58	1	
77	acres on which used...	17,785	2,215	8,210	705	10	
78	Fruits, vegetables, potatoes, etc....farms reporting...	20	5	15	10	...	
79	tons...	28	10	8	3	...	
80	acres on which used...	310	110	145	30	...	
81	Other crops.....farms reporting...	264	51	86	5	...	
82	tons...	809	90	244	18	...	
83	acres on which used...	7,620	1,397	2,370	200	...	