

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						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	138,943	63,272	25,888	316	8,685	1,386	763	2,322
2	1950.....	155,519	70,620	24,846	403	10,978	1,993	936	2,164
3	Land in farms.....acres 1954...	16,492,349	7,611,312	5,050,547	143,454	1,473,319	180,385	151,747	348,046
4	1950.....	17,302,432	8,104,699	4,533,415	159,407	1,759,949	272,684	173,590	309,668
5	Average size of farm.....acres 1954...	118.7	120.3	195.1	454.0	169.6	130.1	198.9	149.9
6	1950.....	111.3	114.8	182.5	395.6	160.3	136.8	185.5	143.1
Value of land and buildings:									
7	Average per farm.....dollars 1954...	15,508	15,416	25,538	68,793	24,452	21,285	26,343	22,389
8	1950.....	10,932	10,941	17,404	40,572	16,158	14,274	18,674	15,161
9	Average per acre.....dollars 1954...	131.00	125.37	126.86	146.49	144.41	160.81	135.94	149.47
10	1950.....	98.47	93.77	93.74	100.64	101.18	103.67	96.77	108.95
11	Proportion of farms reporting value.....percent 1954...	79	85	66	63	73	75	78	73
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	127,190	60,423	25,807	310	8,552	1,325	763	2,307
13	1949.....	144,590	67,567	24,768	391	10,923	1,973	936	2,164
14	acres 1954...	7,727,134	3,566,036	2,718,626	57,831	845,294	93,187	86,017	221,281
15	1949.....	7,849,486	3,727,429	2,347,991	67,519	979,996	133,571	100,200	194,037
16	1 to 9 acres.....farms reporting 1954...	16,760	3,113	206	15	106	46	10	25
17	10 to 19 acres.....farms reporting 1954...	14,010	4,688	481	5	225	100	5	50
18	20 to 29 acres.....farms reporting 1954...	13,163	6,981	976	5	381	130	15	125
19	30 to 49 acres.....farms reporting 1954...	23,850	15,713	3,111	7	986	290	70	265
20	50 to 99 acres.....farms reporting 1954...	36,377	21,818	9,933	93	3,315	495	310	925
21	100 to 199 acres.....farms reporting 1954...	19,003	7,069	8,805	103	2,951	232	270	780
22	200 to 499 acres.....farms reporting 1954...	3,895	1,004	2,242	59	584	31	81	136
23	500 acres and over.....farms reporting 1954...	132	37	53	23	4	1	2	1
24	Cropland used only for pasture..farms reporting 1954...	75,978	37,536	18,436	207	5,541	759	510	1,140
25	1949.....	86,071	42,896	17,255	248	7,094	1,179	650	1,043
26	acres 1954...	1,911,413	921,069	564,630	17,017	147,978	20,388	14,745	25,905
27	1949.....	1,980,010	971,105	480,929	12,888	180,003	32,419	15,180	21,181
28	Cropland not harvested and not pastured.....farms reporting 1954...	58,132	24,541	9,792	129	3,231	556	310	941
29	1949.....	58,533	23,797	9,201	172	3,535	654	311	756
30	acres 1954...	1,198,569	485,991	222,516	7,898	67,757	9,358	6,685	19,680
31	1949.....	1,245,785	463,760	228,964	8,939	81,434	14,034	7,585	17,065
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	24,095	11,120	5,224	68	1,704	256	170	521
33	acres 1954...	349,818	153,894	95,074	2,109	27,624	3,165	3,355	8,905
34	Cropland lying idle.....farms reporting 1954...	43,072	17,292	6,362	95	2,070	366	190	585
35	acres 1954...	848,751	332,097	127,442	5,789	40,133	6,193	3,330	10,775
36	Woodland pastured.....farms reporting 1954...	47,456	23,783	11,816	145	3,628	449	413	776
37	acres 1954...	1,754,369	857,939	510,846	18,984	122,054	20,476	14,735	20,210
38	Woodland not pastured.....farms reporting 1954...	51,446	23,562	11,069	174	3,234	402	298	771
39	acres 1954...	1,657,122	788,982	380,605	21,977	87,772	12,604	7,422	16,825
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	32,353	15,230	8,087	105	2,545	336	226	495
41	acres 1954...	925,179	426,993	287,056	7,187	82,821	10,733	7,350	14,730
42	Improved (see text).....farms reporting 1954...	4,091	1,905	1,355	34	346	31	20	40
43	acres 1954...	58,191	24,348	20,593	1,015	7,210	975	365	945
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	134,539	61,628	25,460	297	8,299	1,296	723	2,177
45	acres 1954...	1,318,563	564,302	366,268	12,560	119,643	13,639	14,792	29,415
46	Cropland, total.....farms reporting 1954...	134,288	61,815	25,873	315	8,614	1,345	763	2,317
47	1949.....	150,774	68,943	24,815	397	10,958	1,988	936	2,164
48	acres 1954...	10,837,116	4,973,096	3,505,772	82,746	1,061,029	122,933	107,447	266,866
49	1949.....	11,075,281	5,162,294	3,057,884	89,346	1,241,413	180,024	122,965	232,283
50	Land pastured, total.....farms reporting 1954...	99,498	48,405	22,459	234	7,082	1,024	678	1,536
51	1949.....	119,189	58,229	22,418	340	9,598	1,661	880	1,568
52	acres 1954...	4,590,961	2,206,001	1,362,532	43,188	352,853	51,597	36,830	60,845
53	1949.....	5,228,575	2,527,195	1,349,341	60,240	476,792	86,797	45,150	58,372
54	Woodland, total.....farms reporting 1954...	86,061	41,098	18,974	259	5,926	770	598	1,391
55	1949.....	96,099	46,081	18,156	286	7,600	1,292	710	1,218
56	acres 1954...	3,411,491	1,646,921	891,451	40,961	209,826	33,080	22,158	37,035
57	1949.....	3,735,908	1,835,095	856,052	46,565	266,073	54,649	25,340	38,495
58	Irrigated land in farms.....farms reporting 1954...	1,495	770	458	33	62	25	...	10
59	1949.....	942	542	216	5	48	7	...	15
60	acres 1954...	25,532	11,799	11,135	940	888	345	...	170
61	1949.....	12,128	6,967	3,240	456	833	165	100	350
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	35,679	18,446	9,241	120	3,186	391	313	945
63	acres 1954...	656,561	317,861	217,427	5,408	74,398	7,110	8,335	24,780
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,786	1,572	780	13	102	10	15	20
65	acres 1954...	69,529	36,221	24,410	484	3,899	270	1,110	610
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	17,814	8,928	5,362	87	1,567	220	140	371
67	tons...	42,994	21,311	14,413	489	3,957	678	277	850
68	acres on which used...	337,611	164,683	114,043	4,236	32,452	5,525	2,500	7,902
69	Other pasture.....farms reporting...	1,751	918	551	1	115	10	...	5
70	tons...	2,767	1,467	960	5	150	15	...	5
71	acres on which used...	22,740	12,215	7,885	40	1,070	110	...	35
72	Corn.....farms reporting...	70,221	34,603	18,951	197	6,397	882	613	1,632
73	tons...	160,876	70,189	59,546	1,579	19,987	2,387	2,320	4,587
74	acres on which used...	1,556,778	651,583	599,494	12,127	206,902	21,686	23,045	50,491
75	Oats.....farms reporting...	59,360	31,149	17,209	174	5,744	709	543	1,437
76	tons...	109,346	51,746	39,500	872	12,245	1,305	1,264	2,734
77	acres on which used...	992,224	458,889	370,229	6,510	116,257	11,606	12,484	26,137
78	Fruits, vegetables, potatoes, etc....farms reporting...	16,715	8,982	3,479	62	634	190	46	192
79	tons...	68,777	40,813	19,904	1,313	3,172	1,205	361	887
80	acres on which used...	254,086	147,905	72,864	4,896	12,450	3,960	1,025	5,004
81	Other crops.....farms reporting...	59,959	30,716	16,004	148	5,651	744	528	1,687
82	tons...	178,127	81,470	66,095	1,143	20,918	2,371	2,055	7,327
83	acres on which used...	1,353,006	607,198	500,518	7,634	171,558	17,728	16,807	64,164

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-shares	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
3,219	995	40,782	3,832	1,417	705	5	91	60	5	...	6	20	1,614	1
4,415	1,470	48,672	4,952	1,969	702	...	150	125	...	...	10	15	2,131	2
656,428	136,713	2,213,717	528,872	239,304	151,350	50	12,820	8,310	1,000	...	1,400	2,110	125,348	3
803,412	200,595	2,744,962	594,479	269,735	149,672	...	18,795	13,205	...	...	2,200	3,390	156,277	4
203.9	137.4	54.3	138.0	168.9	214.7	10.0	140.9	138.5	200.0	...	233.3	105.5	77.7	5
182.0	136.5	56.4	120.0	137.0	213.2	...	125.3	105.6	...	...	220.0	226.0	73.3	6
28,859	18,058	8,325	7,178	8,404	10,381	32,500	5,858	6,836	3,500	...	3,500	4,000	4,942	7
18,175	12,585	6,635	5,408	5,798	8,843	...	3,990	3,421	...	...	6,028	8,500	4,058	8
139.23	143.41	150.68	53.02	49.30	48.34	3,250.00	43.06	52.15	17.50	...	15.00	42.55	64.64	9
100.23	93.63	118.56	44.90	42.05	41.91	...	31.19	32.37	...	...	27.40	29.16	54.30	10
72	71	80	88	93	72	100	89	92	100	...	100	75	90	11
3,214	943	32,098	3,541	1,362	705	5	71	50	5	...	6	10	1,398	12
4,415	1,435	40,941	4,786	1,928	702	...	150	125	...	...	10	15	2,006	13
378,319	66,490	539,347	131,272	59,409	43,148	5	3,840	2,870	330	...	240	400	24,870	14
456,513	95,675	726,551	157,835	73,644	42,971	...	6,525	4,880	...	...	600	1,045	34,695	15
...	25	13,320	611	55	1	5	10	10	...	...	...	...	540	16
15	55	8,611	540	170	20	...	10	5	...	...	5	...	340	17
10	101	4,820	646	310	66	...	10	10	...	...	...	...	260	18
150	211	4,033	875	419	255	...	20	10	...	...	...	10	181	19
1,250	335	1,218	661	297	283	...	10	5	5	...	...	...	71	20
1,479	190	75	185	109	65	...	6	5	...	...	1	...	5	21
310	26	6	22	15	...	...	5	5	...	...	...	...	...	22
...	...	15	1	...	...	...	...	...	...	...	...	...	1	23
2,548	584	14,258	1,956	832	447	...	40	30	...	...	...	10	637	24
13,302	920	18,578	2,125	923	381	...	65	45	...	...	10	10	756	25
72,945	13,995	260,719	45,104	20,703	12,320	...	1,225	1,115	...	...	...	110	10,856	26
88,233	22,990	335,085	43,422	19,476	9,560	...	1,770	1,395	...	...	150	225	12,616	27
1,051	373	20,439	1,272	443	196	5	35	20	5	...	...	10	593	28
1,309	505	21,828	1,206	399	181	...	25	10	...	...	5	10	601	29
21,884	10,150	414,407	26,701	10,957	2,949	35	580	240	215	...	...	125	12,180	30
30,425	12,305	462,708	28,015	9,380	7,450	...	345	175	...	...	35	135	10,840	31
596	161	5,979	481	195	120	5	15	10	...	...	...	5	146	32
9,674	2,525	71,117	5,897	2,600	1,322	5	65	40	...	...	...	25	1,905	33
656	273	17,253	932	302	113	5	20	10	5	...	...	5	492	34
12,210	7,625	343,290	20,804	8,357	1,627	30	515	200	215	...	...	100	10,275	35
1,619	371	8,084	2,198	875	561	...	41	20	5	...	6	10	721	36
54,728	11,905	244,546	126,735	56,456	46,995	...	2,315	1,170	50	...	620	475	20,969	37
1,356	407	13,407	1,996	786	286	...	36	20	5	...	1	10	888	38
35,515	15,405	377,786	153,524	75,189	30,145	...	3,555	2,450	235	...	505	365	44,635	39
1,272	216	6,386	866	308	261	...	20	15	5	...	...	...	277	40
41,593	8,415	121,122	25,357	8,925	10,334	...	300	150	150	...	...	...	5,798	41
235	20	451	150	75	50	...	5	...	5	...	...	...	20	42
4,675	250	5,025	1,420	640	570	...	90	...	90	...	...	...	120	43
3,154	949	38,855	3,702	1,387	695	5	86	55	5	...	6	20	1,529	44
51,444	10,353	255,790	20,179	7,665	5,459	10	1,005	315	20	...	35	635	6,040	45
3,219	970	37,671	3,702	1,392	705	5	81	60	5	...	6	10	1,519	46
4,415	1,455	45,661	4,897	1,949	702	...	150	125	...	...	10	15	2,096	47
473,148	90,635	1,214,473	203,077	91,069	58,417	40	5,645	4,225	545	...	240	635	47,906	48
575,171	130,970	1,524,344	229,272	102,500	59,981	...	8,640	6,450	...	...	785	1,405	58,151	49
3,099	745	21,318	3,130	1,258	703	...	61	40	5	...	6	10	1,108	50
4,229	1,260	28,604	4,149	1,791	672	...	135	110	...	...	10	15	1,551	51
169,266	34,315	626,387	197,196	86,084	69,649	...	3,840	2,435	200	...	620	585	37,623	52
224,178	62,295	815,007	237,380	114,280	59,939	...	8,680	6,520	...	...	780	1,380	54,481	53
2,509	658	19,804	3,280	1,232	639	...	56	35	5	...	6	10	1,353	54
3,390	990	23,976	4,251	1,768	657	...	110	85	...	...	10	15	1,716	55
90,243	27,310	622,332	280,259	131,645	77,140	...	5,870	3,620	285	...	1,125	840	65,604	56
109,244	38,345	732,123	307,768	142,972	73,646	...	7,235	4,705	...	...	1,260	1,270	83,915	57
16	11	172	22	5	6	...	...	...	...	...	...	...	11	58
11	10	131	12	6	5	...	...	...	...	...	...	...	1	59
291	82	770	115	15	60	...	...	...	...	...	...	...	40	60
138	80	632	235	105	110	...	...	...	...	...	...	...	20	61
1,301	236	4,686	154	75	22	...	11	10	...	...	1	...	46	62
31,020	3,153	41,467	1,173	788	120	...	20	10	...	...	10	...	245	63
41	16	319	124	76	31	...	1	...	...	...	1	...	16	64
1,482	427	4,515	2,030	1,338	330	...	37	...	...	...	37	...	325	65
670	166	1,870	229	92	76	...	10	5	...	...	...	5	51	66
1,803	349	2,824	358	121	158	...	20	15	...	...	...	5	59	67
14,000	2,525	22,197	3,576	1,410	1,396	...	290	275	...	...	...	15	480	68
100	...	166	11	...	...	...	...	...	...	...	...	...	...	69
130	...	185	9	...	...	...	...	...	...	...	...	...	...	70
925	...	1,530	80	...	...	...	...	...	...	...	...	...	...	71
2,658	612	10,073	114	77	21	...	1	...	...	...	1	...	15	72
9,355	1,338	9,575	198	147	44	...	1	...	...	...	1	...	6	73
98,469	13,211	86,672	979	772	155	...	12	...	...	...	12	...	40	74
2,549	506	5,084	775	303	260	...	36	25	5	...	1	5	176	75
6,042	900	4,983	1,446	556	581	...	81	62	12	...	2	5	228	76
57,722	8,308	40,339	10,390	3,998	4,247	...	735	565	100	...	25	45	1,410	77
131	75	3,558	548	218	139	...	20	15	5	...	...	...	171	78
336	383	3,575	1,053	428	382	...	73	51	22	...	...	...	170	79
1,381	1,080	15,971	2,633	899	904	...	400	345	55	...	...	...	430	80
2,196	496	7,440	236	131	70	5	10	10	...	...	...	...	20	81
7,605	1,560	8,501	212	108	90	2	4	4	...	...	...	...	8	82
61,155	11,704	66,098	1,077	537	485	5	10	10	...	...	...	...	40	83

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)		Area 2							
		Total all farms	Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	4,382	2,328	703	9	40	15	...	...
2	1950...	5,438	2,940	630	6	50	15	5	5
3	Land in farms.....acres 1954...	776,021	456,457	172,200	11,288	6,325	3,275	...	...
4	1950...	850,259	508,133	155,535	3,080	12,405	3,600	2,325	900
5	Average size of farm.....acres 1954...	177.1	196.1	245.0	1,254.2	158.1	218.3	...	...
6	1950...	156.4	172.8	246.9	513.3	248.1	240.0	465.0	180.0
Value of land and buildings:									
7	Average per farm.....dollars 1954...	8,563	9,671	11,449	50,667	6,275	7,333	...	...
8	1950...	6,638	7,154	11,236	29,167	9,001	6,333	10,655	10,800
9	Average per acre.....dollars 1954...	49.69	49.58	49.02	23.07	39.68	33.59	...	...
10	1950...	43.11	41.58	45.42	56.82	36.28	26.39	22.91	60.00
11	Proportion of farms reporting value.....percent 1954...	88	91	71	33	100	100	...	...
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	4,072	2,268	703	9	35	15	...	...
13	1949...	5,103	2,835	630	6	50	15	5	5
14	acres 1954...	224,236	134,943	62,865	1,583	1,960	955	...	...
15	1949...	238,503	150,097	50,782	597	4,605	970	1,250	675
16	1 to 9 acres.....farms reporting 1954...	411	106	...	...	...	...	...	...
17	10 to 19 acres.....farms reporting 1954...	448	127	20	...	5	5	...	...
18	20 to 29 acres.....farms reporting 1954...	560	330	15	...	5	...	...	...
19	30 to 49 acres.....farms reporting 1954...	763	503	115	...	5	...	...	...
20	50 to 99 acres.....farms reporting 1954...	1,352	890	346	1	15	5	...	...
21	100 to 199 acres.....farms reporting 1954...	477	290	171	6	5	5	...	...
22	200 to 499 acres.....farms reporting 1954...	60	22	36	2	...	...	...	...
23	500 acres and over.....farms reporting 1954...	1	...	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	2,991	1,674	633	8	40	15	...	...
25	1949...	3,253	1,967	455	5	25	5	5	...
26	acres 1954...	93,417	52,049	21,888	1,095	2,550	1,900	...	...
27	1949...	83,223	48,156	15,874	85	1,025	150	200	...
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,439	607	205	6	10	...	...	...
29	1949...	1,594	687	186	5	5	5	...	...
30	acres 1954...	38,207	14,647	8,045	210	85	...	...	...
31	1949...	37,000	16,800	3,863	25	230	230	...	...
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	464	197	105	6	...	...	...	...
33	acres 1954...	9,405	3,885	2,175	120	...	...	...	...
34	Cropland lying idle.....farms reporting 1954...	1,121	451	145	5	10	...	...	...
35	acres 1954...	28,802	10,762	5,870	90	85	...	...	...
36	Woodland pastured.....farms reporting 1954...	2,199	1,295	447	2	20	5	...	...
37	acres 1954...	142,365	88,092	29,143	560	445	175	...	...
38	Woodland not pastured.....farms reporting 1954...	2,560	1,351	433	9	25	5	...	...
39	acres 1954...	222,288	133,478	39,552	7,162	1,130	200	...	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	556	320	95	1	...	...	...	...
41	acres 1954...	22,350	15,143	2,680	467	...	...	...	...
42	Improved (see text).....farms reporting 1954...	68	52	10	1	...	...	...	...
43	acres 1954...	1,288	1,058	80	95	...	...	...	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	4,221	2,257	683	9	40	15	...	...
45	acres 1954...	33,158	18,105	8,027	211	155	45	...	...
46	Cropland, total.....farms reporting 1954...	4,332	2,323	703	9	40	15	...	...
47	1949...	5,288	2,890	630	6	50	15	5	5
48	acres 1954...	355,860	201,639	92,798	2,888	4,595	2,855	...	...
49	1949...	358,726	215,053	70,519	707	5,860	1,350	1,450	675
50	Land pastured, total.....farms reporting 1954...	3,663	2,050	693	9	40	15	...	...
51	1949...	4,583	2,715	600	6	40	10	5	5
52	acres 1954...	258,132	155,284	53,711	2,122	2,995	2,075	...	...
53	1949...	281,958	174,340	56,557	1,673	3,660	600	935	200
54	Woodland, total.....farms reporting 1954...	3,697	2,023	638	9	25	5	...	...
55	1949...	4,727	2,604	590	6	45	15	5	5
56	acres 1954...	364,653	221,570	68,695	7,722	1,575	375	...	...
57	1949...	430,797	257,564	73,837	2,303	5,470	1,800	625	50
58	Irrigated land in farms.....farms reporting 1954...	20	20	...	...	...	...	...	...
59	1949...	...	...	...	...	...	...	...	...
60	acres 1954...	675	675	...	...	...	...	...	...
61	1949...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	374	251	60	3	...	...	...	...
63	acres 1954...	3,630	2,165	700	115	...	...	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	262	167	75	...	...	...	...	...
65	acres 1954...	5,145	2,815	2,185	...	...	...	...	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	630	427	146	1	...	...	...	...
67	tons.....	1,250	874	252	4	...	...	...	...
68	acres on which used...	11,847	7,842	2,435	40	...	...	...	...
69	Other pasture.....farms reporting...	46	40	5	1	...	...	...	...
70	tons.....	61	48	8	5	...	...	...	...
71	acres on which used...	560	485	35	40	...	...	...	...
72	Corn.....farms reporting...	756	489	230	2	15	10	...	...
73	tons.....	926	508	378	12	16	12	...	...
74	acres on which used...	6,453	3,740	2,400	93	125	100	...	...
75	Oats.....farms reporting...	1,410	879	385	9	10	5	...	...
76	tons.....	3,063	1,771	1,074	36	12	8	...	...
77	acres on which used...	25,869	15,095	9,095	319	90	50	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	377	238	66	1	...	...	...	...
79	tons.....	996	793	139	1	...	...	...	...
80	acres on which used...	3,020	2,387	422	4	...	...	...	...
81	Other crops.....farms reporting...	318	191	80	6	5	...	...	...
82	tons.....	616	403	135	33	15	...	...	...
83	acres on which used...	4,099	2,637	820	292	75	...	...	...

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

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

a sample of farms. See text]

Area 2—Continued			Area 3											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
...	...	1,302	6,355	2,785	899	19	116	11	25	30	30	20	2,536	1
...	25	1,812	6,883	3,339	995	9	177	21	10	56	25	65	2,363	2
...	3,050	129,751	790,697	378,795	181,560	8,166	18,690	3,595	5,725	3,910	4,165	1,295	203,486	3
...	5,580	171,106	826,033	429,468	181,606	3,312	25,670	4,900	1,570	8,210	2,750	8,240	185,977	4
...	122.0	99.7	124.4	136.0	202.0	429.8	161.1	326.8	229.0	130.3	138.8	64.8	80.2	5
...	223.2	94.4	120.0	128.6	182.5	368.0	145.0	233.3	157.0	146.6	110.0	126.8	78.7	6
...	5,640	5,319	11,202	13,605	16,821	15,455	16,599	43,623	10,225	22,667	14,750	7,000	6,738	7
...	9,910	4,312	8,586	9,634	13,406	43,375	11,233	9,405	6,100	14,650	9,100	10,727	4,826	8
...	46.23	52.76	93.35	100.83	83.07	89.47	100.23	133.48	44.65	250.92	95.16	108.11	85.70	9
...	44.40	46.27	71.51	73.93	72.49	146.91	81.01	40.31	38.85	121.38	82.73	83.45	62.35	10
...	100	90	80	83	63	58	78	100	100	50	67	100	82	11
...	20	1,057	5,889	2,715	883	19	116	11	25	30	30	20	2,156	12
...	25	1,582	6,476	3,264	989	9	172	21	10	56	25	60	2,042	13
...	1,005	22,885	248,046	136,018	66,736	1,756	8,275	1,295	2,215	1,880	2,135	750	35,261	14
...	1,710	32,422	273,862	157,352	70,130	1,839	9,942	1,051	635	3,636	1,495	3,125	34,599	15
...	...	305	1,070	135	10	...	...	...	...	...	...	...	925	16
...	...	296	895	335	35	...	...	...	5	...	...	...	515	17
...	5	210	775	365	60	5	10	...	...	5	...	5	335	18
...	5	140	1,271	805	145	6	15	...	...	10	5	...	300	19
...	10	100	1,410	845	430	5	50	5	10	10	15	10	80	20
...	...	5	431	201	197	2	31	6	10	5	10	...	...	21
...	...	...	32	26	6	...	...	...	...	...	...	...	...	22
...	...	1	5	3	...	...	...	...	...	...	...	...	1	23
...	25	636	3,386	1,645	663	16	81	11	15	10	30	15	981	24
...	15	801	3,919	2,000	726	6	136	15	10	41	20	50	1,051	25
...	650	15,835	106,933	48,230	29,865	240	2,880	800	705	295	675	405	25,718	26
...	675	18,083	107,826	55,775	26,455	310	3,290	285	330	1,000	220	1,455	21,996	27
...	10	611	3,685	1,517	466	11	35	10	10	10	5	...	1,656	28
...	...	711	3,593	1,579	526	6	65	...	5	30	10	20	1,417	29
...	85	15,220	97,838	37,107	11,350	1,430	585	50	215	185	135	...	47,366	30
...	...	16,082	103,555	41,155	15,788	530	1,690	...	15	860	170	645	44,392	31
...	...	156	1,373	701	221	10	25	5	5	10	5	...	416	32
...	...	3,225	18,986	9,300	3,300	130	265	25	35	155	50	...	5,991	33
...	10	510	3,013	1,152	340	6	25	5	10	5	5	...	1,490	34
...	85	11,995	78,852	27,807	8,050	1,300	320	25	180	30	85	...	41,375	35
...	15	435	1,920	911	396	6	66	11	10	10	25	10	541	36
...	270	24,125	77,380	37,700	21,810	265	3,445	1,000	1,150	425	835	35	14,160	37
...	20	742	3,689	1,637	532	19	70	10	15	15	20	10	1,431	38
...	930	40,966	149,392	67,315	26,260	3,597	1,535	75	555	665	205	35	50,685	39
...	...	140	1,585	785	298	6	25	5	10	10	...	...	471	40
...	...	4,060	56,655	27,530	13,922	725	1,255	100	805	350	...	...	13,223	41
...	...	...	280	160	55	...	5	5	...	...	...	...	60	42
...	...	55	3,430	2,050	670	...	100	100	...	...	...	...	610	43
...	25	1,232	6,067	2,678	888	14	106	11	25	25	30	15	2,381	44
...	110	6,660	54,453	24,895	11,617	153	715	275	80	110	180	70	17,073	45
...	25	1,257	6,260	2,760	894	19	116	11	25	30	30	20	2,471	46
...	25	1,712	6,741	3,299	994	9	177	21	10	56	25	65	2,262	47
...	1,740	53,940	452,817	221,355	107,951	3,426	11,740	2,145	3,135	2,360	2,945	1,155	108,345	48
...	2,385	66,587	485,243	254,282	112,373	2,679	14,922	1,336	980	5,496	1,885	5,225	100,987	49
...	25	871	4,433	2,071	814	16	96	11	20	20	30	15	1,436	50
...	20	1,222	5,324	2,671	928	6	162	21	10	46	25	60	1,557	51
...	920	44,020	240,968	113,460	65,597	1,230	7,580	1,900	2,660	1,070	1,510	440	53,101	52
...	1,925	45,728	265,521	132,147	70,378	360	8,734	2,100	690	2,519	595	2,830	53,902	53
...	20	1,002	4,751	2,143	727	19	91	11	20	15	30	15	1,771	54
...	20	1,482	4,968	2,494	779	6	127	16	5	41	10	55	1,562	55
...	1,200	65,091	226,772	105,015	48,070	3,862	4,980	1,075	1,705	1,090	1,040	70	64,845	56
...	2,995	91,623	212,699	113,891	41,031	250	6,585	2,045	560	1,575	250	2,155	50,942	57
...	...	...	102	60	25	6	...	...	...	...	...	...	11	58
...	...	...	42	30	11	...	...	...	...	...	...	...	1	59
...	...	...	1,035	655	300	28	...	...	...	...	...	...	52	60
...	...	...	556	440	110	...	...	...	...	...	...	...	6	61
...	...	60	1,678	951	355	10	31	6	...	15	10	...	331	62
...	...	650	24,009	15,139	5,065	100	550	35	...	330	185	...	3,155	63
...	...	20	200	105	50	...	...	...	...	...	...	...	45	64
...	...	145	3,880	1,780	1,350	...	...	...	...	...	...	...	750	65
...	...	56	873	505	197	5	15	5	...	...	10	...	151	66
...	...	120	1,802	1,030	494	10	40	10	...	...	30	...	228	67
...	...	1,530	13,790	8,190	3,760	80	350	100	...	...	250	...	1,410	68
...	...	...	120	105	10	...	...	...	...	...	...	...	5	69
...	...	...	154	140	12	...	...	...	...	...	...	...	2	70
...	...	...	1,060	965	85	...	...	...	...	...	...	...	10	71
...	5	20	2,359	1,255	562	10	51	11	5	15	15	5	481	72
...	4	12	2,919	1,524	934	10	72	24	8	12	25	3	379	73
...	25	95	29,339	14,955	10,073	110	930	255	75	180	360	60	3,271	74
...	5	127	1,801	1,095	465	5	41	11	10	...	20	...	195	75
...	4	170	2,532	1,478	826	2	75	23	22	...	30	...	151	76
...	40	1,270	20,275	11,755	6,675	15	665	205	225	...	235	...	1,165	77
...	...	72	2,017	1,239	310	12	30	...	...	20	5	5	426	78
...	...	63	6,908	4,904	1,229	169	99	...	...	78	20	1	507	79
...	...	207	37,409	26,953	6,320	780	640	...	...	585	50	5	2,716	80
...	5	36	1,234	720	257	1	41	6	5	10	20	...	215	81
...	15	30	1,718	1,033	448	1	68	16	20	10	22	...	168	82
...	75	275	12,380	6,925	3,597	3	570	140	120	165	145	...	1,285	83

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Area 4a									
Item (For definitions and explanations, see text)	Total all farms	Tenure of operator ¹							
		Full owners	Part owners	Managers	Tenants				
					All	Cash	Share-cash	Crop-share tenants and croppers	
FARMS, ACREAGE, AND VALUE									
Farms.....number 1954...	10,046	4,506	1,830	28	284	87	20	55	
1950...	11,576	5,367	1,744	11	452	107	15	80	
Land in farms.....acres 1954...	1,555,863	773,157	416,446	16,220	54,380	15,415	3,330	12,875	
1950...	1,674,326	832,859	395,671	5,180	86,571	20,535	4,400	12,415	
Average size of farm.....acres 1954...	154.9	171.6	227.6	579.3	191.5	177.2	166.5	234.1	
1950...	144.6	155.2	226.9	470.9	191.5	191.9	293.3	155.2	
Value of land and buildings:									
Average per farm.....dollars 1954...	8,887	9,862	12,490	32,822	12,721	12,761	7,500	12,378	
1950...	6,779	7,130	10,851	22,000	9,121	7,555	10,333	8,446	
Average per acre.....dollars 1954...	58.38	57.70	54.44	61.78	60.96	63.00	45.04	50.50	
1950...	47.02	46.18	46.09	66.67	47.11	34.40	35.23	54.87	
Proportion of farms reporting value....percent 1954...	84	90	68	82	81	83	100	82	
Land in farms according to use:									
Cropland harvested.....farms reporting 1954...	9,197	4,350	1,810	28	278	81	20	55	
1949...	10,730	5,201	1,744	11	447	102	15	80	
acres 1954...	464,200	241,577	145,155	4,250	18,781	4,357	1,090	5,650	
1949...	471,404	253,284	127,345	1,439	27,034	5,924	1,240	4,200	
1 to 9 acres.....farms reporting 1954...	1,143	192	15	...	16	6	...	5	
10 to 19 acres.....farms reporting 1954...	1,101	320	66	...	10	5	...	5	
20 to 29 acres.....farms reporting 1954...	1,046	451	75	...	40	10	5	5	
30 to 49 acres.....farms reporting 1954...	2,092	1,366	280	1	40	15	5	...	
50 to 99 acres.....farms reporting 1954...	2,915	1,607	966	6	125	35	10	20	
100 to 199 acres.....farms reporting 1954...	792	362	368	15	37	10	...	10	
200 to 499 acres.....farms reporting 1954...	102	52	34	6	10	...	...	10	
500 acres and over.....farms reporting 1954...	6	...	6	...	...	...	...	...	
Cropland used only for pasture...farms reporting 1954...	6,738	3,395	1,466	18	208	61	15	40	
1949...	7,353	3,735	1,326	5	315	87	5	40	
acres 1954...	219,999	113,742	60,145	522	5,890	1,545	500	1,250	
1949...	235,349	116,923	51,391	350	11,745	3,200	150	1,115	
Cropland not harvested and not pastured.....farms reporting 1954...	4,502	1,896	728	11	91	30	5	30	
1949...	4,759	1,961	754	...	177	45	5	40	
acres 1954...	122,295	51,917	16,784	630	1,304	280	70	635	
1949...	138,412	52,972	23,455	...	5,325	1,625	50	960	
Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,789	876	371	11	61	20	...	20	
acres 1954...	26,540	11,824	5,731	211	634	130	...	315	
Cropland lying idle.....farms reporting 1954...	3,546	1,411	512	6	46	15	5	20	
acres 1954...	95,755	40,093	11,053	419	670	150	70	320	
Woodland pastured.....farms reporting 1954...	4,720	2,436	1,080	18	153	26	15	35	
acres 1954...	290,426	149,455	78,341	7,484	11,121	2,398	650	2,465	
Woodland not pastured.....farms reporting 1954...	4,705	2,110	916	11	106	36	10	10	
acres 1954...	242,028	109,735	53,281	2,359	8,765	4,200	435	890	
Other pasture (not cropland and not woodland).....farms reporting 1954...	2,915	1,402	755	2	106	25	20	15	
acres 1954...	130,957	65,870	43,102	50	4,725	1,655	385	910	
Improved (see text).....farms reporting 1954...	463	235	157	1	10	...	...	...	
acres 1954...	7,195	3,600	2,860	10	180	...	...	...	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,662	4,363	1,770	28	274	87	20	50	
acres 1954...	85,958	40,861	19,638	925	3,794	980	200	1,075	
Cropland, total.....farms reporting 1954...	9,879	4,481	1,825	28	278	81	20	55	
1949...	11,361	5,317	1,744	11	452	107	15	80	
acres 1954...	806,494	407,236	222,084	5,402	25,975	6,182	1,660	7,535	
1949...	845,165	423,179	202,191	1,789	44,104	10,749	1,440	6,275	
Land pastured, total.....farms reporting 1954...	8,302	3,978	1,760	23	253	76	20	45	
1949...	9,865	4,931	1,704	11	422	102	15	70	
acres 1954...	641,382	329,067	181,588	8,056	21,736	5,598	1,535	4,625	
1949...	718,865	363,153	179,660	3,660	39,692	8,884	1,900	4,830	
Woodland, total.....farms reporting 1954...	7,845	3,695	1,585	28	214	52	20	40	
1949...	9,104	4,401	1,493	11	357	72	15	60	
acres 1954...	532,454	259,190	131,622	9,843	19,886	6,598	1,085	3,355	
1949...	582,296	296,285	125,554	2,935	27,435	6,284	1,720	4,325	
Irrigated land in farms.....farms reporting 1954...	104	57	31	5	11	5	...	5	
1949...	83	40	12	...	6	...	...	...	
acres 1954...	1,460	824	415	50	171	100	...	55	
1949...	758	315	275	...	118	...	...	...	
Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,138	1,085	597	11	40	25	...	...	
acres 1954...	27,684	14,024	9,065	225	700	510	...	...	
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	442	246	151	...	5	...	...	5	
acres 1954...	11,192	6,455	4,237	...	100	...	...	100	
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
Hay and cropland pastured.....farms reporting...	1,014	505	258	6	35	10	...	...	
tons...	2,134	1,126	648	22	42	10	...	...	
acres on which used...	16,881	9,466	4,660	90	335	60	...	...	
Other pasture.....farms reporting...	166	90	41	...	5	...	...	...	
tons...	219	105	94	...	2	...	...	...	
acres on which used...	1,730	1,030	535	...	15	...	...	...	
Corn.....farms reporting...	3,520	1,765	1,100	18	141	35	10	30	
tons...	4,714	2,241	1,825	54	232	70	9	72	
acres on which used...	48,015	22,043	19,083	425	3,127	720	210	1,320	
Oats.....farms reporting...	3,288	1,774	1,020	17	132	40	5	25	
tons...	6,148	3,265	2,214	62	205	56	14	44	
acres on which used...	49,184	25,748	18,155	469	1,882	470	70	540	
Fruits, vegetables, potatoes, etc....farms reporting...	1,352	754	297	10	51	15	...	25	
tons...	4,874	3,156	980	408	187	34	...	142	
acres on which used...	15,185	8,354	3,630	1,250	926	275	...	605	
Other crops.....farms reporting...	2,331	1,243	650	16	76	30	5	15	
tons...	4,562	2,396	1,612	30	122	45	2	20	
acres on which used...	30,374	15,077	11,591	278	920	270	50	210	

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

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

a sample of farms. See text]

Area 4a—Continued			Area 4b											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share		Other and un-specified	
52	70	3,398	8,195	3,714	1,479	20	249	62	30	35	85	37	2,733	1
130	120	4,002	9,216	4,512	1,415	14	296	81	35	45	85	50	2,979	2
13,570	9,190	295,660	1,313,202	601,770	396,143	12,855	58,485	11,065	7,950	6,495	24,685	8,290	243,949	3
31,176	18,045	354,045	1,409,794	724,571	338,379	25,010	61,009	15,779	7,295	10,085	20,075	7,775	260,825	4
261.0	131.3	87.0	160.2	162.0	267.8	642.8	234.9	178.5	265.0	185.6	290.4	224.1	89.3	5
239.8	150.4	88.5	153.0	160.6	239.1	1,786.4	206.1	194.8	208.4	224.1	236.2	155.5	87.6	6
16,196	12,140	5,515	10,723	11,309	16,592	32,765	17,541	10,044	20,060	18,386	19,182	25,222	6,491	7
11,595	7,918	4,357	8,223	8,482	12,668	65,877	11,338	6,694	10,813	10,825	17,124	7,613	5,336	8
57.80	85.86	64.07	67.98	69.35	61.21	78.56	73.80	54.37	75.70	99.08	67.87	93.42	72.16	9
51.01	54.10	49.88	54.70	52.69	54.90	35.68	54.16	33.01	53.88	49.29	72.50	47.76	62.39	10
81	71	86	89	93	77	85	88	92	100	100	82	73	92	11
52	70	2,731	7,506	3,562	1,469	15	248	62	30	35	85	36	2,212	12
130	120	3,327	8,659	4,356	1,394	14	286	71	35	45	85	50	2,609	13
4,704	2,980	54,437	390,960	191,677	128,237	2,513	20,041	3,566	3,180	3,455	8,020	1,820	48,492	14
9,685	5,985	62,302	400,112	224,786	103,628	2,900	17,818	3,588	1,955	3,185	7,010	2,080	50,980	15
...	5	920	730	140	...	...	5	5	...	...	...	...	585	16
...	...	705	940	295	20	...	10	10	...	...	...	...	615	17
...	20	480	920	420	85	...	10	...	...	10	...	...	405	18
...	20	405	1,684	985	246	...	41	15	...	...	10	...	412	19
40	20	211	2,418	1,464	653	11	105	25	20	...	40	20	185	20
12	5	10	731	242	408	...	71	6	5	25	35	...	10	21
...	...	...	78	13	56	3	6	1	5	...	...	...	...	22
...	...	...	5	3	1	1	...	...	...	...	...	...	...	23
52	40	1,651	5,668	2,690	1,206	18	218	47	30	25	85	31	1,536	24
108	75	1,972	5,807	3,125	995	10	201	61	20	20	70	30	1,476	25
1,615	980	39,700	175,171	80,778	50,437	1,898	7,138	1,378	1,285	1,310	2,555	610	34,920	26
5,165	2,115	54,940	157,560	81,835	34,807	899	4,544	1,529	455	565	1,715	280	35,475	27
6	20	1,776	3,161	1,321	571	2	111	31	5	20	45	10	1,156	28
42	45	1,867	3,134	1,489	436	4	120	20	20	15	45	20	1,085	29
104	215	51,660	64,803	24,482	13,868	280	2,418	583	200	270	945	420	23,755	30
1,880	810	56,660	59,178	25,486	9,630	662	2,870	545	740	410	975	200	20,530	31
6	15	470	1,712	714	406	1	71	16	...	20	30	5	520	32
44	145	8,140	23,395	9,057	7,628	80	1,235	185	...	270	730	50	5,395	33
1	5	1,571	2,007	783	311	1	51	21	5	...	15	10	861	34
60	70	43,520	41,408	15,425	6,240	200	1,183	398	200	...	215	370	18,360	35
37	40	1,033	5,007	2,489	1,108	19	173	47	30	25	55	16	1,218	36
3,793	1,815	44,025	372,208	167,442	116,771	6,205	16,438	3,533	2,280	955	8,160	1,510	65,352	37
30	20	1,562	3,191	1,465	591	3	91	21	10	10	40	10	1,041	38
975	2,265	67,888	189,161	89,983	44,705	1,724	4,474	924	295	250	2,705	300	48,275	39
31	15	650	1,456	674	414	1	57	6	...	...	35	16	310	40
1,110	665	17,210	60,926	24,513	23,600	80	5,148	653	...	...	1,195	3,300	7,585	41
10	...	60	198	65	111	1	6	1	...	...	5	...	15	42
180	...	545	3,380	925	2,045	80	240	200	...	...	40	...	90	43
52	65	3,227	7,885	3,576	1,434	19	249	62	30	35	85	37	2,607	44
1,269	270	20,740	59,973	22,895	18,525	155	2,828	428	710	255	1,105	330	15,570	45
52	70	3,267	7,893	3,622	1,479	20	249	62	30	35	85	37	2,523	46
130	120	3,837	8,980	4,441	1,410	14	296	81	35	45	85	50	2,819	47
6,423	4,175	145,797	630,934	296,937	192,542	4,691	29,597	5,527	4,665	5,035	11,520	2,850	107,167	48
16,730	8,910	173,902	616,850	332,107	148,065	4,461	25,232	5,662	3,150	4,160	9,700	2,560	106,985	49
52	60	2,288	6,997	3,297	1,434	19	274	57	60	35	85	37	1,973	50
125	110	2,797	8,164	4,212	1,395	13	271	76	30	35	85	45	2,273	51
6,518	3,460	100,935	608,305	272,733	190,808	8,183	28,724	5,564	3,565	2,265	11,910	5,420	107,857	52
15,208	8,870	132,700	699,779	346,680	180,951	19,827	31,534	10,119	3,565	4,165	9,305	4,380	120,787	53
52	50	2,323	6,886	3,237	1,358	20	223	62	30	30	75	26	2,048	54
105	105	2,842	7,446	3,769	1,234	14	231	56	30	35	75	35	2,198	55
4,768	4,080	111,913	561,369	257,425	161,476	7,929	20,912	4,457	2,575	1,205	10,865	1,810	113,627	56
7,781	7,325	130,087	645,089	319,133	151,016	19,775	29,140	7,935	3,110	5,325	9,220	3,550	126,025	57
1	...	...	26	20	5	1	...	...	...	...	...	...	...	58
6	...	25	30	15	10	...	5	...	...	...	...	...	...	59
16	...	...	327	235	30	62	...	...	...	...	...	...	...	60
118	...	50	355	195	130	...	30	...	...	...	...	...	...	61
5	10	405	1,546	788	401	1	71	20	5	5	30	11	285	62
80	110	3,670	17,283	8,657	5,031	87	1,018	370	150	75	345	78	2,490	63
...	...	40	174	102	41	1	5	...	...	...	5	...	25	64
...	...	400	3,410	1,888	1,053	104	50	...	...	...	50	...	315	65
10	15	210	716	370	219	1	26	5	10	...	10	1	100	66
12	20	296	1,440	787	449	2	68	8	20	...	38	2	134	67
105	170	2,330	12,172	6,670	3,886	21	590	70	275	...	230	15	1,005	68
5	...	30	96	40	51	...	...	...	...	...	...	...	5	69
2	...	18	158	74	79	...	...	...	...	...	...	...	5	70
15	...	150	1,370	680	640	...	...	...	...	...	...	...	50	71
26	40	496	2,077	904	724	8	121	25	15	20	40	21	320	72
41	40	362	2,690	1,100	1,066	33	194	34	20	58	68	14	297	73
422	455	3,337	27,875	10,543	12,023	339	2,385	410	245	685	915	130	2,585	74
37	25	345	2,671	1,402	803	8	118	17	20	15	45	21	340	75
55	36	402	4,818	2,321	1,858	22	255	26	60	28	106	35	362	76
562	240	2,930	42,385	21,063	15,883	280	2,339	266	540	300	970	263	2,820	77
6	5	240	822	459	181	2	10	...	5	...	5	...	170	78
10	1	143	1,708	1,000	463	114	34	...	30	...	4	...	97	79
41	5	1,025	7,499	5,012	1,625	252	210	...	200	...	10	...	400	80
16	10	346	2,334	1,227	602	8	102	22	15	10	30	25	395	81
23	32	402	3,583	1,829	1,121	15	214	46	35	45	58	30	404	82
195	195	2,508	27,336	14,262	8,172	162	1,945	345	370	460	570	200	2,795	83

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)		Areas 5a and A							
		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...	15,441	7,249	3,172	13	1,192	110	105	462
2	1950.....	17,208	8,204	3,063	18	1,501	171	200	430
3	Land in farms.....acres 1954...	1,718,139	769,130	570,421	5,287	182,381	10,895	17,005	62,261
4	1950.....	1,790,876	837,443	505,589	10,019	209,175	19,970	30,995	54,155
5	Average size of farm.....acres 1954...	111.3	106.1	179.8	406.7	153.0	99.0	162.0	134.8
6	1950.....	104.1	102.1	165.1	556.6	139.4	116.8	155.0	125.9
Value of land and buildings:									
7	Average per farm.....dollars 1954...	15,969	15,419	27,064	110,000	21,008	14,470	17,920	20,552
8	1950.....	11,098	11,029	17,462	29,550	15,402	13,080	16,665	14,821
9	Average per acre.....dollars 1954...	143.01	142.08	143.15	254.83	140.56	142.11	118.99	154.27
10	1950.....	105.57	106.35	103.15	53.48	109.61	105.48	107.16	121.86
11	Proportion of farms reporting value.....percent 1954...	78	85	69	46	65	77	71	60
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	14,410	6,979	3,172	12	1,182	105	105	457
13	1949.....	16,175	7,927	3,058	17	1,496	166	200	430
14	acres 1954...	936,584	421,176	341,015	2,647	115,006	5,960	9,360	41,591
15	1949.....	948,923	453,050	292,520	3,650	130,672	11,657	19,845	37,205
16	1 to 9 acres.....farms reporting 1954...	1,230	205	25	...	15	5	...	10
17	10 to 19 acres.....farms reporting 1954...	1,470	440	30	...	35	5	...	20
18	20 to 29 acres.....farms reporting 1954...	1,410	755	85	...	45	20	...	15
19	30 to 49 acres.....farms reporting 1954...	2,735	1,850	315	...	145	20	15	60
20	50 to 99 acres.....farms reporting 1954...	4,740	2,855	1,285	5	435	50	55	185
21	100 to 199 acres.....farms reporting 1954...	2,396	745	1,211	...	435	5	35	145
22	200 to 499 acres.....farms reporting 1954...	414	122	216	5	71	...	...	21
23	500 acres and over.....farms reporting 1954...	15	7	5	2	1	...	...	1
24	Cropland used only for pasture..farms reporting 1954...	8,001	4,050	2,081	10	755	45	80	250
25	1949.....	9,558	4,992	2,008	11	920	100	150	180
26	acres 1954...	162,177	81,622	46,245	585	15,915	565	1,300	5,235
27	1949.....	187,542	93,448	48,003	286	17,550	2,200	2,875	2,920
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,947	2,553	1,162	6	366	40	35	146
29	1949.....	5,734	2,369	1,061	2	436	36	50	145
30	acres 1954...	111,413	42,543	28,255	330	6,325	620	765	2,235
31	1949.....	104,938	37,911	21,495	132	7,350	650	615	2,010
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,805	1,202	631	1	241	30	20	91
33	acres 1954...	41,514	16,009	13,365	130	3,040	440	270	1,125
34	Cropland lying idle.....farms reporting 1954...	3,998	1,652	731	5	205	20	20	75
35	acres 1954...	69,899	26,534	14,890	200	3,285	180	495	1,110
36	Woodland pastured.....farms reporting 1954...	5,929	2,890	1,578	5	506	20	70	181
37	acres 1954...	195,644	92,791	58,733	30	19,020	1,935	2,945	5,725
38	Woodland not pastured.....farms reporting 1954...	4,490	1,995	1,083	6	361	50	30	111
39	acres 1954...	105,826	44,849	28,067	175	6,625	560	875	1,505
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,673	1,146	772	10	245	20	25	60
41	acres 1954...	70,630	27,050	27,465	350	6,620	345	650	1,370
42	Improved (see text).....farms reporting 1954...	346	136	135	5	30	...	...	15
43	acres 1954...	5,245	2,320	2,010	150	355	...	...	175
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,030	7,119	3,122	12	1,107	95	100	412
45	acres 1954...	135,865	59,099	40,641	1,170	12,870	910	1,110	4,600
46	Cropland, total.....farms reporting 1954...	14,930	7,069	3,172	12	1,182	105	105	457
47	1949.....	16,717	8,019	3,058	17	1,496	166	200	430
48	acres 1954...	1,210,174	545,341	415,515	3,562	137,246	7,145	11,425	49,061
49	1949.....	1,241,403	584,409	362,018	4,068	155,572	14,507	23,335	42,135
50	Land pastured, total.....farms reporting 1954...	10,816	5,336	2,594	10	961	75	95	336
51	1949.....	13,370	6,708	2,663	16	1,291	121	200	315
52	acres 1954...	428,451	201,463	132,443	965	41,555	2,845	4,895	12,330
53	1949.....	492,857	232,908	134,446	4,420	48,573	5,568	7,710	8,400
54	Woodland, total.....farms reporting 1954...	9,185	4,344	2,239	6	756	70	85	246
55	1949.....	10,235	4,968	2,028	11	1,031	111	145	240
56	acres 1954...	301,470	137,640	86,800	205	25,645	2,495	3,820	7,230
57	1949.....	319,033	147,824	81,502	2,015	27,908	3,503	3,440	6,070
58	Irrigated land in farms.....farms reporting 1954...	90	40	40	...	5	...	...	...
59	1949.....	75	65	10	...	...	...	...	...
60	acres 1954...	4,365	1,520	2,790	...	50	...	...	...
61	1949.....	1,260	1,145	115	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	5,456	2,916	1,558	12	520	35	50	195
63	acres 1954...	110,685	52,317	41,040	623	12,920	590	1,195	4,895
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	150	95	25	...	20	...	5	...
65	acres 1954...	6,295	3,985	1,705	...	400	...	25	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	2,675	1,307	877	5	261	15	15	96
67	tons...	6,490	3,045	2,540	10	615	20	15	204
68	acres on which used...	51,228	23,336	19,575	200	5,597	170	135	2,142
69	Other pasture.....farms reporting...	90	45	10	...	5	...	...	...
70	tons...	188	143	12	...	5	...	...	...
71	acres on which used...	1,740	1,245	145	...	50	...	...	...
72	Corn.....farms reporting...	8,983	4,404	2,500	12	902	75	80	352
73	tons...	18,079	7,459	7,096	49	2,355	162	182	843
74	acres on which used...	181,121	72,991	71,535	554	24,681	1,235	1,905	9,476
75	Oats.....farms reporting...	7,461	3,920	2,158	1	747	75	60	247
76	tons...	11,824	5,657	4,332	10	1,311	95	112	409
77	acres on which used...	109,807	51,425	41,425	50	12,237	780	1,030	3,787
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,661	827	481	1	82	20	5	22
79	tons...	6,878	3,486	2,899	6	300	38	2	64
80	acres on which used...	24,221	11,939	9,881	22	1,229	210	20	479
81	Other crops.....farms reporting...	8,997	4,638	2,460	7	867	70	70	372
82	tons...	32,576	14,351	13,213	93	3,605	238	364	1,332
83	acres on which used...	252,163	113,063	93,858	508	33,004	1,815	2,540	14,334

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 5a and A—Continued			Area 5b											
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		
405	110	3,815	11,429	5,992	2,570	16	1,050	85	100	530	235	100	1,801	1
545	155	4,422	11,998	6,394	2,510	28	1,340	190	160	590	260	140	1,726	2
74,560	17,660	190,920	1,460,802	725,551	478,641	4,190	157,770	9,235	18,965	75,800	41,145	12,625	94,650	3
83,380	20,675	228,650	1,462,538	732,760	433,393	10,720	197,970	23,825	26,145	88,215	43,350	16,435	87,695	4
184.1	160.5	50.0	127.8	121.1	186.2	261.9	150.3	108.6	189.7	143.0	175.1	126.3	52.6	5
153.0	133.4	51.7	121.9	114.6	172.7	382.9	147.7	125.4	163.4	149.5	166.7	117.4	50.8	6
24,540	19,636	7,284	18,663	17,613	27,681	41,636	23,527	12,781	28,247	24,274	23,370	24,882	7,052	7
17,438	9,864	5,623	12,659	11,860	18,427	36,148	16,024	8,434	12,388	18,447	18,883	11,489	5,031	8
132.44	162.41	146.83	143.40	139.42	148.39	139.21	160.10	118.41	148.10	171.40	141.38	201.33	125.93	9
110.09	79.60	106.61	103.88	101.66	106.26	110.10	109.82	68.94	89.94	121.50	123.98	99.87	99.14	10
69	50	77	86	89	80	69	88	94	90	89	85	85	85	11
405	110	3,065	10,704	5,767	2,570	16	1,045	85	100	530	235	95	1,306	12
545	155	3,677	11,503	6,214	2,505	28	1,335	190	160	590	260	135	1,421	13
48,135	9,960	56,740	862,687	428,112	305,606	2,133	102,810	5,195	11,165	52,645	26,420	7,385	24,026	14
51,160	10,805	69,031	882,662	447,325	273,307	6,426	129,460	12,740	16,730	62,255	27,595	10,140	26,144	15
...	...	985	600	90	20	...	5	5	...	...	...	...	485	16
5	5	965	615	210	15	...	20	5	...	10	...	5	370	17
...	10	525	700	435	30	...	45	5	...	25	5	10	190	18
25	25	425	1,690	1,220	135	...	125	15	15	55	20	210	19	20
120	25	160	3,980	2,555	940	10	430	45	40	215	100	30	45	20
220	30	5	2,605	1,070	1,185	5	340	10	35	190	75	30	5	21
35	15	...	505	183	241	...	80	...	10	35	35	...	1	22
...	...	...	9	4	4	1	...	...	...	...	...	...	...	23
320	60	1,105	7,217	3,971	1,999	16	665	65	70	265	205	60	566	24
400	90	1,627	7,816	4,394	1,833	23	875	135	105	305	225	105	691	25
7,475	1,340	17,810	183,528	100,013	57,920	1,020	14,080	1,575	1,575	4,770	5,180	1,005	10,495	26
7,995	1,560	28,255	175,229	95,541	46,280	1,970	20,660	3,305	2,245	6,815	5,695	2,600	10,778	27
120	25	1,860	4,690	2,255	1,128	6	435	45	55	190	95	50	866	28
160	45	1,866	3,143	1,511	716	15	320	50	45	145	50	30	581	29
1,755	950	33,960	98,473	42,737	24,850	66	11,300	975	1,480	5,115	2,230	1,500	19,520	30
3,125	950	38,050	62,407	26,142	17,480	110	5,520	770	935	2,315	1,076	430	13,155	31
90	10	730	2,480	1,248	687	...	300	25	45	140	65	25	245	32
1,095	110	8,970	42,095	18,882	13,918	...	6,580	480	1,200	2,955	1,555	390	2,715	33
70	20	1,405	2,946	1,358	606	6	235	25	20	100	50	40	741	34
660	840	24,990	56,378	23,855	10,932	66	4,720	495	280	2,160	675	1,110	16,805	35
200	35	950	4,163	2,204	1,114	15	405	30	65	160	120	30	425	36
6,000	2,415	25,070	108,702	57,620	29,177	400	9,800	720	1,840	3,110	2,775	1,355	11,705	37
125	45	1,045	3,156	1,563	807	...	310	15	25	160	85	25	476	38
2,380	1,305	26,110	61,289	28,245	16,577	...	4,900	120	725	2,230	1,345	480	11,567	39
130	10	500	1,558	762	421	10	100	10	10	55	20	5	265	40
3,940	315	9,145	41,740	19,780	13,535	405	2,560	130	415	1,235	710	70	5,460	41
15	...	40	117	61	36	...	15	...	...	5	10	...	5	42
180	...	410	2,163	725	778	...	460	...	...	10	450	...	200	43
405	95	3,670	11,239	5,912	2,550	16	1,015	80	100	510	230	95	1,746	44
4,875	1,375	22,085	104,383	49,044	30,976	166	12,320	545	1,765	6,695	2,485	830	11,877	45
405	110	3,495	11,084	5,847	2,570	16	1,050	85	100	530	235	100	1,601	46
545	155	4,127	11,758	6,304	2,510	28	1,340	190	160	590	260	140	1,576	47
57,365	12,250	108,510	1,144,688	570,862	388,376	3,219	128,190	7,720	14,220	62,530	33,830	9,890	54,041	48
62,280	13,315	135,336	1,120,298	569,008	337,067	8,506	155,640	16,815	19,910	71,385	34,360	13,170	50,077	49
395	60	1,915	8,577	4,656	2,224	16	785	75	85	315	235	75	896	50
520	135	2,692	9,728	5,374	2,215	23	1,075	165	140	405	250	115	1,041	51
17,415	4,070	52,025	333,970	177,413	100,632	1,825	26,440	2,400	3,830	9,115	8,665	2,430	27,660	52
21,600	5,295	72,510	355,650	180,637	103,213	3,358	43,465	7,720	5,540	14,360	11,355	4,490	24,977	53
285	70	1,840	6,507	3,366	1,650	15	625	40	80	295	160	50	851	54
435	100	2,197	6,590	3,477	1,534	23	755	115	105	295	175	65	801	55
8,380	3,720	51,180	169,991	85,865	45,754	400	14,700	840	2,565	5,340	4,120	1,835	23,272	56
10,655	4,240	59,784	175,033	83,071	49,784	970	22,430	4,775	4,005	8,035	4,260	1,355	18,778	57
...	5	5	35	15	20	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	50	5	875	340	535	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
200	40	450	4,740	2,569	1,344	1	565	35	55	325	125	25	261	62
5,455	785	3,785	120,901	58,458	41,828	245	17,570	570	1,625	10,945	4,025	405	2,800	63
10	5	10	120	65	35	...	15	...	5	5	...	5	5	64
210	165	205	3,540	1,010	1,770	...	700	...	300	300	...	100	60	65
120	15	225	2,433	1,323	743	11	270	20	45	125	65	15	86	66
328	48	280	6,156	3,369	2,058	32	567	50	85	266	144	22	130	67
2,930	220	2,520	50,140	25,865	17,195	330	5,360	380	745	2,505	1,495	235	1,390	68
5	...	30	15	...	10	...	...	...	...	...	...	...	5	69
5	...	28	25	...	15	...	...	...	...	...	...	...	10	70
50	...	300	350	...	150	...	...	...	...	...	...	...	200	71
325	70	1,165	7,137	3,777	2,124	16	745	60	80	325	225	55	475	72
986	182	1,120	13,830	6,528	5,052	46	1,876	88	368	667	667	86	328	73
10,440	1,625	11,360	119,360	56,001	43,760	554	15,520	815	2,905	5,615	5,325	860	3,525	74
315	50	635	8,068	4,457	2,290	16	900	70	85	450	225	70	405	75
600	95	514	15,228	7,854	5,230	39	1,766	120	174	842	526	104	339	76
5,855	785	4,670	141,611	71,659	49,675	442	16,645	1,065	1,740	7,900	4,820	1,120	3,190	77
15	20	270	593	332	135	...	50	5	5	20	15	...	76	78
88	108	187	1,539	711	552	...	216	8	140	53	10	5	60	79

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 6a, B, and C							
		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...	12,655	6,042	2,142	10	560	130	45	60
2	1950.....	13,878	6,533	1,786	28	721	196	80	95
3	Land in farms.....acres 1954...	1,092,490	533,745	318,735	1,100	75,450	14,140	8,120	6,245
4	1950.....	1,151,723	575,039	251,210	3,829	93,575	22,480	10,390	8,775
5	Average size of farm.....acres 1954...	86.3	88.3	148.8	110.0	134.7	108.8	180.4	104.1
6	1950.....	83.0	88.0	140.7	136.8	129.8	114.7	129.9	92.4
Value of land and buildings:									
7	Average per farm.....dollars 1954...	12,595	12,961	20,860	15,000	20,347	19,364	17,143	10,031
8	1950.....	9,792	10,382	15,767	12,818	12,471	12,177	14,412	10,594
9	Average per acre.....dollars 1954...	152.07	146.32	140.50	187.50	148.23	173.26	111.42	92.45
10	1950.....	118.51	116.85	111.62	139.26	99.11	111.51	105.25	118.10
11	Proportion of farms reporting value.....percent 1954...	80	87	59	50	79	81	78	67
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	11,105	5,667	2,132	10	555	130	45	60
13	1949.....	12,552	6,147	1,786	28	711	196	80	95
14	acres 1954...	548,881	277,589	187,275	875	42,830	8,855	4,435	3,670
15	1949.....	551,977	295,441	143,599	2,207	52,515	12,215	5,815	5,680
16	1 to 9 acres.....farms reporting 1954...	1,760	475	25	...	15	...	...	...
17	10 to 19 acres.....farms reporting 1954...	1,310	515	60	...	20	10	...	5
18	20 to 29 acres.....farms reporting 1954...	1,375	805	115	...	45	10	...	20
19	30 to 49 acres.....farms reporting 1954...	2,195	1,440	370	...	70	20	10	...
20	50 to 99 acres.....farms reporting 1954...	3,240	2,010	910	5	270	70	20	25
21	100 to 199 acres.....farms reporting 1954...	1,050	390	520	5	125	20	10	10
22	200 to 499 acres.....farms reporting 1954...	173	31	131	...	10	...	5	...
23	500 acres and over.....farms reporting 1954...	2	1	1	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	6,184	3,247	1,447	...	315	60	25	20
25	1949.....	7,388	3,840	1,181	11	486	121	60	60
26	acres 1954...	131,059	63,524	41,375	...	7,885	1,035	845	730
27	1949.....	141,066	70,336	29,660	370	11,135	3,240	1,330	560
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,373	2,270	692	...	170	50	5	25
29	1949.....	5,706	2,431	546	8	191	66	15	15
30	acres 1954...	102,983	41,790	13,178	...	2,575	645	150	255
31	1949.....	108,643	42,694	10,590	794	3,110	890	115	270
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,823	870	302	...	80	15	...	10
33	acres 1954...	24,053	11,770	5,048	...	1,085	160	...	75
34	Cropland lying idle.....farms reporting 1954...	4,362	1,785	491	...	125	40	5	20
35	acres 1954...	78,930	30,020	8,130	...	1,490	485	150	180
36	Woodland pastured.....farms reporting 1954...	2,943	1,587	701	...	220	40	25	15
37	acres 1954...	60,462	32,290	15,477	...	5,870	845	430	305
38	Woodland not pastured.....farms reporting 1954...	3,960	1,837	717	...	205	35	25	25
39	acres 1954...	82,947	40,717	18,005	...	4,975	525	425	460
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,465	1,675	815	...	230	60	15	10
41	acres 1954...	71,090	34,600	20,825	...	5,865	1,330	695	135
42	Improved (see text).....farms reporting 1954...	275	145	80	...	20	...	5	...
43	acres 1954...	2,720	1,230	835	...	325	...	175	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	12,240	5,847	2,092	10	545	125	40	60
45	acres 1954...	95,068	43,235	22,600	225	5,450	905	1,140	690
46	Cropland, total.....farms reporting 1954...	12,020	5,847	2,142	10	555	130	45	60
47	1949.....	13,327	6,332	1,786	28	711	196	80	95
48	acres 1954...	782,923	382,903	241,828	875	53,290	10,535	5,430	4,655
49	1949.....	801,686	408,471	183,849	3,371	66,760	16,345	7,260	6,510
50	Land pastured, total.....farms reporting 1954...	8,564	4,407	1,817	...	455	115	35	30
51	1949.....	10,310	5,297	1,661	16	646	176	80	70
52	acres 1954...	262,611	130,414	77,677	...	19,620	3,210	1,970	1,170
53	1949.....	309,433	153,257	68,940	580	27,986	7,436	3,070	1,605
54	Woodland, total.....farms reporting 1954...	6,110	2,992	1,232	...	345	60	40	35
55	1949.....	6,903	3,470	1,136	6	356	91	50	45
56	acres 1954...	143,409	73,007	33,482	...	10,845	1,370	855	765
57	1949.....	161,935	80,679	30,331	70	10,420	3,220	1,360	945
58	Irrigated land in farms.....farms reporting 1954...	305	150	110	...	15	5	...	...
59	1949.....	174	99	25	...	20	5	...	5
60	acres 1954...	4,240	1,930	1,990	...	215	125	...	...
61	1949.....	1,799	1,309	160	...	255	90	100	15
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,519	1,351	582	5	145	10	15	20
63	acres 1954...	34,772	18,500	10,172	50	3,075	285	345	450
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	225	115	95	...	5	...	...	...
65	acres 1954...	5,400	3,230	1,960	...	160	...	...	...
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,282	686	336	5	90	25	5	5
67	tons.....	2,570	1,307	744	5	214	41	25	10
68	acres on which used...	18,790	10,060	5,570	50	1,435	270	385	40
69	Other pasture.....farms reporting...	135	85	40	...	10	...	...	...
70	tons.....	198	103	80	...	15	...	...	...
71	acres on which used...	1,495	870	525	...	100	...	...	...
72	Corn.....farms reporting...	6,318	3,561	1,567	5	360	80	35	20
73	tons.....	11,990	6,011	4,351	10	833	188	82	36
74	acres on which used...	115,000	56,165	43,635	50	8,670	1,845	630	355
75	Oats.....farms reporting...	5,348	3,131	1,452	...	375	70	35	45
76	tons.....	8,713	4,604	3,031	...	719	127	75	58
77	acres on which used...	79,776	40,785	28,941	...	7,015	1,130	810	535
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,727	875	457	10	50	20	5	15
79	tons.....	9,275	5,290	3,223	150	294	132	5	135
80	acres on which used...	32,581	15,745	13,881	625	1,110	460	60	440
81	Other crops.....farms reporting...	4,783	2,716	1,171	...	320	65	30	25
82	tons.....	9,308	5,072	2,838	...	756	78	70	145
83	acres on which used...	63,755	32,500	21,280	...	5,265	705	675	500

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 6a, B, and C—Continued			Area 6b										
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	
185	140	3,901	8,078	3,902	1,128	28	295	45	5	80	120	45	2,725
245	105	4,810	8,463	4,139	987	32	383	86	20	75	117	85	2,922
31,415	15,590	163,460	573,990	277,653	164,659	7,678	40,595	3,445	2,500	7,225	23,995	3,430	83,405
38,485	13,445	228,070	594,388	288,654	142,284	7,334	49,292	5,402	4,975	10,825	21,165	6,925	106,824
169.8	110.9	41.9	71.1	71.2	146.0	274.2	137.6	76.6	500.0	90.3	200.0	76.2	30.6
157.1	128.0	47.4	70.2	69.7	144.2	229.2	128.7	62.8	248.8	144.3	180.9	81.5	36.6
26,423	17,069	7,686	15,202	16,074	27,373	38,397	21,450	25,430	...	18,673	25,413	11,420	9,254
14,101	9,887	6,486	12,243	13,194	19,353	46,023	15,215	11,553	27,000	16,300	20,881	8,745	8,375
151.59	152.73	191.15	219.53	224.65	177.89	90.13	157.26	504.56	...	199.83	126.47	146.68	311.79
90.50	79.28	137.48	181.53	192.01	130.51	251.99	124.20	206.81	69.68	132.66	114.07	126.25	229.84
86	75	83	80	84	65	64	68	56	...	56	79	78	83
185	135	2,741	7,643	3,842	1,128	28	290	45	5	80	120	40	2,355
245	95	3,880	8,026	4,027	987	27	378	86	20	75	117	80	2,607
18,250	7,620	40,312	304,424	149,520	103,601	3,463	24,350	1,970	2,190	4,720	13,575	1,895	23,490
23,345	5,460	58,215	304,407	157,158	82,513	3,594	28,320	3,375	3,605	6,620	11,400	3,320	32,822
...	15	1,245	2,035	525	15	10	15	5	...	5	...	5	1,470
...	5	715	1,520	850	55	5	...	...	...	5	...	5	600
...	10	410	865	635	80	...	10	10	...	...	...	...	140
...	15	25	315	1,235	870	195	...	45	...	20	10	10	125
...	95	60	45	1,260	700	400	5	140	25	...	45	50	20
...	65	20	10	580	240	290	5	40	...	...	5	35	...
...	5	...	1	140	20	90	...	30	...	5	...	25	...
...	...	...	8	2	3	3	...	...	...	...	...	...	...
155	55	1,175	2,885	1,402	687	11	150	10	5	35	85	15	635
195	50	1,870	3,123	1,594	565	15	182	30	5	35	77	35	767
3,995	1,280	18,275	43,598	20,260	13,373	490	3,665	150	310	615	2,335	255	5,810
5,025	980	29,565	46,938	21,248	11,250	525	4,403	380	5	395	2,883	740	9,512
35	55	2,241	4,759	2,372	591	6	145	25	...	50	40	30	1,645
60	35	2,530	4,817	2,255	552	26	192	31	...	45	56	55	1,792
550	975	45,440	73,265	36,165	9,480	710	1,835	260	...	380	850	345	25,075
1,180	655	51,455	77,842	31,770	12,638	1,642	3,535	297	5	1,080	1,228	925	28,257
25	30	571	2,223	1,277	355	1	75	20	...	30	10	15	515
370	480	6,150	21,773	11,885	4,540	248	775	245	...	175	240	115	4,325
20	40	1,961	3,584	1,672	401	6	105	5	...	40	35	25	1,400
180	495	39,290	51,492	24,280	4,940	462	1,060	15	...	205	610	230	20,750
80	60	435	1,278	656	332	5	55	...	...	5	35	15	230
2,920	1,370	6,825	21,939	10,315	5,944	1,000	1,000	...	...	15	925	60	3,680
60	60	1,201	2,705	1,387	471	17	115	10	...	40	45	20	715
1,405	2,160	19,250	42,103	21,733	10,870	1,230	1,395	240	...	330	705	120	6,875
100	45	745	1,326	666	280	...	100	5	...	25	55	15	280
2,585	1,120	9,800	22,890	9,730	6,065	...	3,475	200	...	745	2,055	475	3,620
10	5	30	225	105	65	...	35	...	...	10	25	...	20
100	50	330	2,780	740	980	...	925	...	...	325	600	...	135
180	140	3,746	7,698	3,742	1,118	18	280	40	...	75	120	45	2,540
1,710	1,005	23,558	65,771	29,930	15,326	785	4,875	625	...	420	3,550	280	14,855
185	135	3,466	7,903	3,872	1,128	28	290	45	5	80	120	40	2,585
245	95	4,470	8,333	4,094	987	32	383	86	20	75	117	85	2,837
22,795	9,875	104,027	421,287	205,945	126,454	4,663	29,850	2,380	2,500	5,715	16,760	2,495	54,375
29,550	7,095	139,235	429,187	210,176	106,401	5,761	36,258	4,052	3,615	8,095	15,511	4,985	70,591
180	95	1,885	3,996	1,987	843	11	205	15	5	45	115	25	950
240	80	2,690	4,854	2,515	795	25	272	55	15	50	97	55	1,247
9,500	3,770	34,900	88,427	40,305	25,382	1,490	8,140	350	310	1,375	5,315	790	13,110
10,285	5,590	58,700	108,725	48,693	28,620	1,490	9,285	1,070	365	1,570	4,855	1,425	20,637
115	95	1,541	3,587	1,867	668	17	150	10	...	45	70	25	885
120	50	1,935	3,989	2,012	591	11	238	31	15	60	87	45	1,137
4,325	3,530	26,075	64,042	32,048	16,814	2,230	2,395	240	...	345	1,630	180	10,555
3,625	1,270	40,435	72,432	34,611	16,198	975	6,215	452	995	1,230	2,588	950	14,433
5	5	30	391	240	110	11	10	5	...	5	...	...	...
...	5	30	288	138	92	2	16	1	...	10	5	...	...
60	30	105	4,710	2,465	1,885	145	160	45	...	115	...	...	...
...	50	75	4,209	1,510	1,585	437	427	72	...	335	20	...	...
60	40	436	2,978	1,766	546	6	115	10	...	35	55	15	545
1,620	375	2,975	42,959	25,670	10,621	298	1,980	505	...	630	625	220	4,390
...	5	10	165	120	30	...	...	...	...	...	...	...	15
...	160	50	1,875	1,515	295	...	...	...	...	...	...	...	65
35	20	165	978	517	321	...	45	...	5	10	30	...	95
118	20	300	2,082	1,034	878	...	68	...	8	10	50	...	102
645	95	1,675	15,371	7,160	6,576	...	905	...	80	150	675	...	730
10	...	...	197	101	56	...	25	...	...	...	25	...	15
15	...	...	205	87	92	...	20	...	...	...	20	...	6
100	...	...	1,692	740	672	...	210	...	...	...	210	...	70
155	70	825	3,837	1,852	868	12	185	25	5	25	105	25	920
385	142	785	9,357	3,988	3,624	288	689	44	52	63	474	56	768
4,380	1,460	6,480	75,760	30,622	31,710	1,268	6,560	495	525	665	4,435	440	5,600
160	65	390	1,810	912	558	10	125	10	5	20	75	15	205
357	102	359	3,219	1,464	1,247	38	292	11	50	45	151	35	178
3,645	895	3,035	27,039	11,770	11,109	280	2,500	100	500	530	1,185	185	1,380
...	10	335	3,702	2,251	510	6	125	25	...	55	35	10	810
...	22	318	16,035	10,901	3,608	94	592	210	...	230	72	80	840
...	150	1,220	64,288	43,410	14,375	193	2,700	500	...	1,690	330	180	3,610
135	65	576	2,132	1,027	563	22	145	15	5	15	90	20	375
276	187	642	5,323	2,595	1,926	114	342	38	5	34	214	51	346
2,295	1,090	4,710	34,474	15,006	13,573	450	3,225	240	20	250	2,360	355	2,220

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, D, and E							
		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...	22,800	10,056	4,731	59	1,736	190	151	340
2	1950.....	25,252	10,780	4,482	94	2,295	310	180	275
3	Land in farms.....acres 1954...	2,768,808	1,192,065	949,805	26,460	328,008	27,450	34,998	61,010
4	1950.....	2,845,173	1,229,219	821,464	33,564	388,020	49,380	34,170	34,880
5	Average size of farm.....acres 1954...	121.4	118.5	200.8	448.5	188.9	144.5	231.8	179.4
6	1950.....	112.7	114.0	183.3	357.1	169.1	159.3	189.0	126.8
Value of land and buildings:									
7	Average per farm.....dollars 1954...	18,250	17,653	28,277	94,376	27,180	22,216	30,502	23,342
8	1950.....	11,973	12,027	18,729	38,171	16,317	14,005	18,597	11,631
9	Average per acre.....dollars 1954...	148.59	144.15	133.98	187.09	139.03	138.85	126.47	127.15
10	1950.....	106.34	102.88	99.36	102.26	94.59	89.12	93.83	95.08
11	Proportion of farms reporting value.....percent 1954...	75	82	63	64	71	68	73	69
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	20,740	9,561	4,726	59	1,716	185	151	340
13	1949.....	23,607	10,290	4,467	94	2,295	310	180	275
14	acres 1954...	1,470,761	625,636	559,772	13,449	185,707	14,650	18,337	37,030
15	1949.....	1,454,114	629,860	468,296	14,889	216,290	26,025	19,280	20,195
16	1 to 9 acres.....farms reporting 1954...	2,200	370	15	...	5	...	...	5
17	10 to 19 acres.....farms reporting 1954...	1,780	455	35	...	20	10	...	...
18	20 to 29 acres.....farms reporting 1954...	1,935	1,010	120	...	40	15	...	...
19	30 to 49 acres.....farms reporting 1954...	3,705	2,485	415	...	135	35	...	35
20	50 to 99 acres.....farms reporting 1954...	6,006	3,565	1,625	5	660	65	50	125
21	100 to 199 acres.....farms reporting 1954...	4,165	1,440	1,950	25	745	55	70	155
22	200 to 499 acres.....farms reporting 1954...	930	232	557	27	111	5	21	20
23	500 acres and over.....farms reporting 1954...	19	4	9	2	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	13,289	6,301	3,596	44	1,255	130	115	185
25	1949.....	15,188	7,181	3,397	65	1,590	160	140	140
26	acres 1954...	324,594	147,383	105,717	3,749	36,825	3,375	4,020	5,010
27	1949.....	343,070	163,354	89,003	3,397	42,525	5,115	3,485	3,640
28	Cropland not harvested and not pastured.....farms reporting 1954...	9,049	3,654	1,830	22	665	60	85	160
29	1949.....	9,681	3,629	1,765	34	845	150	85	95
30	acres 1954...	180,826	73,344	43,442	1,235	13,825	1,095	2,080	3,650
31	1949.....	211,555	72,750	46,375	650	22,475	3,020	2,695	2,865
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,624	1,593	907	6	285	15	40	70
33	acres 1954...	53,518	23,794	16,414	65	3,840	210	750	1,520
34	Cropland lying idle.....farms reporting 1954...	6,758	2,634	1,215	17	470	55	70	90
35	acres 1954...	127,308	49,550	27,028	1,170	9,985	885	1,330	2,130
36	Woodland pastured.....farms reporting 1954...	7,331	3,643	2,046	27	781	70	71	120
37	acres 1954...	155,151	74,182	46,470	1,529	21,120	3,090	2,310	2,915
38	Woodland not pastured.....farms reporting 1954...	8,354	3,826	2,279	28	736	60	71	125
39	acres 1954...	164,748	72,250	46,986	2,402	18,070	720	2,050	3,760
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	7,063	3,208	1,921	31	691	55	46	135
41	acres 1954...	195,305	88,210	60,744	975	23,185	2,020	2,255	3,845
42	Improved (see text).....farms reporting 1954...	891	380	355	10	75	10	5	5
43	acres 1954...	12,015	4,640	4,475	235	1,220	65	80	35
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	22,265	9,836	4,691	59	1,681	190	141	330
45	acres 1954...	277,423	111,060	86,674	3,121	29,276	2,500	3,946	4,800
46	Cropland, total.....farms reporting 1954...	21,895	9,776	4,731	59	1,731	185	151	340
47	1949.....	24,527	10,500	4,477	94	2,295	310	180	275
48	acres 1954...	1,976,181	846,363	708,931	18,433	236,357	19,120	24,437	45,690
49	1949.....	2,008,739	865,964	603,674	18,936	281,290	34,160	25,460	26,700
50	Land pastured, total.....farms reporting 1954...	17,260	8,121	4,281	54	1,556	165	131	255
51	1949.....	19,999	9,214	4,127	87	2,085	270	180	185
52	acres 1954...	675,050	309,775	212,931	6,253	81,130	8,485	8,585	11,770
53	1949.....	753,242	347,893	198,053	13,307	99,975	13,000	10,100	6,870
54	Woodland, total.....farms reporting 1954...	13,978	6,721	3,645	54	1,316	125	121	220
55	1949.....	15,666	7,290	3,466	79	1,795	260	155	150
56	acres 1954...	319,899	146,432	93,456	3,931	39,190	3,810	4,360	6,675
57	1949.....	350,045	154,810	90,115	9,508	48,620	7,690	3,845	3,850
58	Irrigated land in farms.....farms reporting 1954...	99	26	25	1	5	5	...	...
59	1949.....	76	46	25	...	...	...	...	...
60	acres 1954...	2,247	1,060	825	150	35	35	...	...
61	1949.....	1,810	1,395	410	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	5,547	2,587	1,583	28	556	75	61	110
63	acres 1954...	103,667	43,687	39,135	1,050	11,925	1,320	1,875	2,450
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	453	245	106	6	20	5	5	5
65	acres 1954...	13,135	5,680	4,495	190	1,450	70	785	20
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	2,832	1,300	985	22	280	20	10	50
67	1949.....	7,206	3,312	2,684	124	660	32	10	148
68	acres on which used...	55,982	25,215	20,605	990	5,340	335	90	1,460
69	Other pasture.....farms reporting...	358	155	142	...	25	...	...	5
70	1949.....	736	294	323	...	45	...	...	5
71	acres on which used...	5,648	2,230	2,678	...	265	...	...	35
72	Corn.....farms reporting...	13,546	6,436	3,934	43	1,421	135	121	255
73	1949.....	32,265	13,573	11,977	569	4,344	288	450	750
74	acres on which used...	347,607	138,670	139,820	3,172	48,675	3,185	5,700	9,270
75	Oats.....farms reporting...	11,986	5,956	3,583	49	1,381	110	116	240
76	1949.....	23,812	10,227	8,772	293	3,398	230	302	537
77	acres on which used...	224,228	92,904	86,988	1,979	33,020	2,235	3,370	5,415
78	Fruits, vegetables, potatoes, etc....farms reporting...	968	391	282	11	50	10	15	10
79	1949.....	5,174	2,446	1,858	154	190	95	28	25
80	acres on which used...	17,095	6,450	6,567	1,155	840	210	170	295
81	Other crops.....farms reporting...	12,370	6,020	3,489	37	1,181	130	96	255
82	1949.....	33,153	14,543	12,539	192	3,954	420	272	1,116
83	acres on which used...	251,408	106,747	99,718	1,346	28,733	2,685	2,683	8,260

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 7, D, and E—Continued				Areas 8 and F											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹									Other farms		
Tenants—Con.				Full owners	Part owners	Managers	Tenants					Other and un-specified			
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share				
880	175	6,218	15,994	6,234	2,806	76	1,156	466	136	245	211	98	5,722	1	
1,240	290	7,601	18,881	7,001	2,948	112	1,191	535	110	106	270	170	7,629	2	
177,875	26,675	272,470	1,479,493	626,774	456,195	31,588	181,971	60,525	28,570	32,185	43,213	17,478	182,965	3	
225,545	44,045	372,906	1,604,162	642,216	462,077	39,767	181,691	70,935	23,630	15,391	50,790	20,945	278,411	4	
202.1	152.4	43.8	92.5	100.5	162.6	415.6	157.4	129.9	210.1	131.4	204.8	178.3	32.0	5	
181.9	151.9	49.1	85.0	91.7	156.7	355.1	152.6	132.6	214.8	145.2	188.1	123.2	36.5	6	
30,104	21,987	9,947	22,101	22,264	38,762	97,127	32,129	32,956	40,032	23,951	40,799	19,100	13,161	7	
18,134	13,787	6,868	14,967	15,313	22,246	56,913	22,861	23,340	32,135	16,923	21,202	21,080	10,538	8	
143.48	152.81	220.83	247.66	220.46	225.20	204.23	219.80	265.38	211.13	197.37	184.17	180.36	427.10	9	
96.64	90.64	146.44	182.47	166.41	142.16	162.98	151.97	176.64	145.22	113.23	114.86	177.57	302.94	10	
72	74	75	75	81	60	49	69	71	74	76	60	51	77	11	
880	160	4,678	14,633	5,914	2,806	76	1,130	441	136	245	211	97	4,707	12	
1,240	290	6,461	17,222	6,608	2,927	107	1,181	535	110	106	270	160	6,399	13	
101,040	14,650	86,197	836,491	352,579	298,435	14,583	107,682	36,484	18,418	21,220	24,895	6,665	63,212	14	
128,345	22,445	124,779	867,011	357,116	284,482	21,013	102,767	38,255	13,200	10,392	29,060	11,860	101,633	15	
...	...	1,810	3,020	430	50	...	10	10	...	...	...	...	2,530	16	
...	10	1,270	1,636	431	65	...	50	40	...	...	5	5	1,090	17	
...	20	765	1,411	635	155	...	81	35	5	30	...	11	540	18	
40	20	670	2,505	1,540	330	...	180	110	5	40	5	20	455	19	
370	50	151	3,625	2,070	1,040	35	400	130	50	90	80	50	80	20	
410	55	5	1,906	670	850	25	351	95	60	75	111	10	10	21	
60	5	3	505	131	308	10	56	20	15	10	10	1	...	22	
...	...	4	25	7	8	6	2	1	1	...	...	...	2	23	
710	115	2,093	6,981	3,206	1,694	45	599	200	80	80	176	63	1,437	24	
950	200	2,955	8,562	3,544	1,915	60	765	330	75	45	205	110	2,278	25	
21,010	3,410	30,920	167,417	76,430	48,239	4,525	17,565	5,485	3,030	1,780	5,485	1,785	20,658	26	
24,760	5,525	44,791	184,527	77,872	51,482	2,922	20,410	9,990	2,010	560	5,285	2,565	31,841	27	
300	60	2,878	6,237	2,247	824	37	443	200	60	75	65	43	2,686	28	
400	115	3,408	6,562	2,042	864	39	380	205	50	40	35	50	3,237	29	
4,890	2,110	48,980	114,249	43,404	15,064	2,380	10,860	4,320	690	1,370	1,730	2,750	42,541	30	
9,815	4,080	69,305	115,521	34,496	17,907	2,851	8,780	4,815	970	965	1,100	930	51,487	31	
145	15	833	2,115	861	401	16	166	85	30	20	20	11	671	32	
1,185	175	9,405	30,931	13,205	6,805	920	3,085	1,115	365	740	275	590	6,916	33	
210	45	2,422	4,859	1,646	564	31	318	140	35	55	50	38	2,300	34	
3,705	1,935	39,575	83,318	30,199	8,259	1,460	7,775	3,205	325	630	1,455	2,160	35,625	35	
465	55	834	3,932	1,904	1,010	35	422	150	61	65	116	30	561	36	
11,920	885	11,850	74,751	33,266	23,245	1,150	10,510	4,765	1,385	720	3,040	600	6,580	37	
390	90	1,485	5,133	2,230	1,065	65	403	105	71	85	95	47	1,370	38	
9,290	2,250	25,040	85,972	36,772	19,405	2,535	12,070	2,090	1,215	1,980	2,715	4,070	15,190	39	
400	55	1,212	2,549	1,161	569	27	251	85	35	60	61	10	541	40	
13,825	1,240	22,191	61,717	28,202	17,354	2,808	6,123	2,250	525	1,065	2,268	15	7,230	41	
55	...	71	287	141	75	6	15	10	...	...	5	...	50	42	
1,040	...	1,445	4,540	2,440	1,195	180	435	360	...	...	75	...	290	43	
855	165	5,998	15,314	6,039	2,754	74	1,070	416	126	225	206	97	5,377	44	
15,900	2,130	47,292	138,896	56,121	34,453	3,607	17,161	5,131	3,307	4,050	3,080	1,593	27,554	45	
880	175	5,598	15,514	6,069	2,806	76	1,141	451	136	245	211	98	5,422	46	
1,240	290	7,161	18,018	6,708	2,938	107	1,186	535	110	106	270	165	7,079	47	
126,940	20,170	166,097	1,118,157	472,413	361,738	21,488	136,107	46,289	22,138	24,370	32,110	11,200	126,411	48	
162,920	32,050	238,875	1,167,059	469,484	353,871	26,786	131,957	53,060	16,180	11,917	35,445	15,355	184,961	49	
860	145	3,248	9,103	4,093	2,103	50	785	275	106	130	201	73	2,072	50	
1,195	255	4,486	11,863	4,979	2,442	94	995	415	100	70	265	145	3,353	51	
46,755	5,535	64,961	303,885	137,898	88,838	8,483	34,198	12,500	4,940	3,565	10,793	2,400	34,468	52	
58,690	11,315	94,014	368,654	149,484	106,580	8,369	44,710	17,420	5,930	1,855	14,400	5,105	59,511	53	
720	130	2,242	8,320	3,802	1,823	70	749	245	111	145	176	72	1,876	54	
1,015	215	3,036	9,524	4,046	2,046	80	816	340	90	61	225	100	2,536	55	
21,210	3,135	36,890	160,723	70,038	42,650	3,685	22,580	6,855	2,600	2,700	5,755	4,670	21,770	56	
27,420	5,815	46,992	183,364	75,118	49,728	5,176	20,350	8,225	2,900	1,180	6,320	1,725	32,992	57	
...	...	42	135	51	30	7	6	5	...	...	...	1	41	58	
...	...	5	32	11	3	...	...	...	...	...	...	...	11	59	
...	...	177	2,539	810	1,000	425	42	40	...	...	...	2	262	60	
...	...	5	472	143	235	19	...	...	...	...	...	...	75	61	
275	35	793	3,286	1,596	824	28	361	110	61	90	80	20	477	62	
5,695	585	7,870	58,339	27,892	17,945	1,783	6,635	2,010	1,200	1,625	1,635	165	4,084	63	
5	...	76	184	91	45	6	11	5	...	...	5	1	31	64	
575	...	1,320	6,512	2,285	2,975	190	582	200	...	...	380	2	480	65	
160	40	245	1,567	629	457	26	225	90	30	30	40	35	230	66	
340	130	426	4,530	2,184	1,252	212	577	282	76	40	137	42	305	67	
2,445	1,010	3,832	36,726	15,408	12,038	1,875	4,920	2,435	550	390	1,120	425	2,485	68	
20	...	36	181	91	50	...	10	10	...	...	...	...	30	69	
40	...	74	262	157	56	...	15	15	...	...	...	...	34	70	
230	...	475	2,225	1,225	665	...	110	...	...	...	...	...	225	71	
770	140	1,712	9,583	4,142	2,305	45	939	331	131	210	186	81	2,152	72	
2,560	296	1,802	25,175	10,132	9,004	340	3,691	1,266	664	718	813	230	2,008	73	
26,850	3,670	17,270	226,673	89,489	84,950	3,265	32,047	10,426	5,780	6,570	7,585	1,686	16,922	74	
785	130	1,017	6,422	3,175	1,838	49	663								

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 9a							
		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...	8,533	4,252	1,819	1	1,006	95	76	205
2	1950.....	9,465	4,341	1,674	18	1,331	110	85	165
3	Land in farms.....acres 1954...	1,041,055	445,905	365,950	1,171	168,319	9,165	13,574	29,315
4	1950.....	1,051,332	425,936	302,875	7,317	225,335	17,000	17,300	23,525
5	Average size of farm.....acres 1954...	122.0	104.9	201.2	1,171.0	167.3	96.5	178.6	143.0
6	1950.....	111.1	98.1	180.9	406.5	169.3	154.5	203.5	142.6
Value of land and buildings:									
7	Average per farm.....dollars 1954...	19,360	16,214	32,811	409,850	27,861	14,651	25,771	26,765
8	1950.....	12,931	11,454	22,261	35,056	18,558	16,255	21,373	17,664
9	Average per acre.....dollars 1954...	157.17	150.64	157.24	350.00	167.32	149.15	132.47	195.64
10	1950.....	114.19	110.61	118.01	96.64	110.36	104.16	95.45	124.36
11	Proportion of farms reporting value.....percent 1954...	70	77	61	100	67	68	74	63
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	7,828	3,967	1,809	1	996	95	76	200
13	1949.....	8,625	4,006	1,669	18	1,331	110	85	165
14	acres 1954...	624,193	257,927	237,573	836	106,097	5,690	9,052	18,845
15	1949.....	598,952	236,072	190,047	3,679	134,456	9,635	10,860	14,385
16	1 to 9 acres.....farms reporting 1954...	455	130	...	...	10	...	10	...
17	10 to 19 acres.....farms reporting 1954...	580	205	15	...	15	5	...	...
18	20 to 29 acres.....farms reporting 1954...	625	375	30	...	15	10	...	5
19	30 to 49 acres.....farms reporting 1954...	1,490	1,065	170	...	105	35	5	15
20	50 to 99 acres.....farms reporting 1954...	2,440	1,500	525	...	385	35	15	110
21	100 to 199 acres.....farms reporting 1954...	1,785	635	775	...	370	10	30	55
22	200 to 499 acres.....farms reporting 1954...	435	55	285	...	95	...	15	15
23	500 acres and over.....farms reporting 1954...	18	2	9	1	1	...	1	...
24	Cropland used only for pasture..farms reporting 1954...	4,332	2,160	1,106	1	620	65	40	95
25	1949.....	4,857	2,334	1,051	11	765	75	50	60
26	acres 1954...	88,706	39,500	29,805	106	13,140	995	660	1,240
27	1949.....	95,166	43,756	23,633	474	18,710	1,320	1,295	1,295
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,600	1,280	490	...	325	35	25	90
29	1949.....	2,853	1,196	630	7	350	15	15	60
30	acres 1954...	45,390	19,260	11,450	...	6,320	230	520	1,360
31	1949.....	50,948	18,653	12,640	815	7,220	625	320	1,415
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	955	490	170	...	155	10	15	60
33	acres 1954...	13,345	5,650	3,010	...	2,955	110	460	655
34	Cropland lying idle.....farms reporting 1954...	1,950	935	385	...	210	25	10	55
35	acres 1954...	32,045	13,610	8,440	...	3,365	120	60	705
36	Woodland pastured.....farms reporting 1954...	2,969	1,521	751	1	476	20	46	85
37	acres 1954...	65,592	29,720	19,825	12	13,245	310	1,325	2,285
38	Woodland not pastured.....farms reporting 1954...	2,895	1,411	787	1	391	30	16	60
39	acres 1954...	53,012	24,401	17,130	178	7,288	460	413	875
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,031	1,545	746	...	370	30	30	60
41	acres 1954...	73,200	35,920	21,075	...	10,340	830	950	1,805
42	Improved (see text).....farms reporting 1954...	320	170	70	...	50	...	5	...
43	acres 1954...	3,210	1,705	665	...	710	...	20	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	8,298	4,172	1,779	1	981	90	76	195
45	acres 1954...	90,962	39,177	29,092	39	11,889	650	654	2,905
46	Cropland, total.....farms reporting 1954...	8,163	4,107	1,814	1	1,006	95	76	205
47	1949.....	8,950	4,126	1,669	18	1,331	110	85	165
48	acres 1954...	758,289	316,687	278,828	942	125,557	6,915	10,232	21,445
49	1949.....	745,066	298,481	226,320	4,968	160,386	11,580	12,475	17,095
50	Land pastured, total.....farms reporting 1954...	6,509	3,341	1,501	1	876	85	66	150
51	1949.....	7,591	3,634	1,509	17	1,205	105	70	125
52	acres 1954...	227,498	105,140	70,705	118	36,725	2,135	2,935	5,330
53	1949.....	267,434	118,691	67,698	976	57,815	4,805	3,030	4,915
54	Woodland, total.....farms reporting 1954...	5,210	2,661	1,277	1	761	45	56	130
55	1949.....	5,607	2,540	1,253	17	986	70	65	95
56	acres 1954...	118,604	54,121	36,955	190	20,533	770	1,738	3,160
57	1949.....	129,606	52,364	34,173	1,768	29,900	2,925	2,050	2,075
58	Irrigated land in farms.....farms reporting 1954...	35	5	20	...	10	...	...	...
59	1949.....	10	10	...	...	...	...	...	...
60	acres 1954...	1,000	100	685	...	215	...	...	...
61	1949.....	35	35	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,612	1,232	738	1	486	50	46	80
63	acres 1954...	56,592	23,671	20,144	157	11,340	885	1,500	1,655
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	105	60	25	...	15	...	...	5
65	acres 1954...	2,840	1,605	785	...	240	...	...	190
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,115	476	383	1	180	20	5	25
67	tons.....	3,064	1,181	1,044	8	707	90	20	94
68	acres on which used...	22,443	9,645	7,768	30	4,220	705	100	450
69	Other pasture.....farms reporting...	135	60	70	...	5	...	...	...
70	tons.....	158	62	96	...	(2)	...	...	...
71	acres on which used...	1,330	660	665	...	5	...	...	...
72	Corn.....farms reporting...	6,112	3,127	1,598	1	846	85	66	165
73	tons.....	21,124	8,780	8,216	18	3,393	176	309	646
74	acres on which used...	202,623	82,955	77,508	240	35,215	1,975	2,995	6,690
75	Oats.....farms reporting...	4,425	2,246	1,277	1	721	50	56	145
76	tons.....	8,757	3,573	3,418	27	1,550	71	116	270
77	acres on which used...	77,958	30,945	31,530	181	13,802	675	992	2,140
78	Fruits, vegetables, potatoes, etc....farms reporting...	283	177	66	...	30	...	...	...
79	tons.....	1,265	747	412	...	70	...	...	...
80	acres on which used...	4,221	2,704	1,132	...	225	...	...	...
81	Other crops.....farms reporting...	4,552	2,327	1,213	1	691	60	51	135
82	tons.....	11,912	5,291	4,180	31	2,010	144	129	363
83	acres on which used...	90,923	39,856	32,536	147	15,424	1,140	1,154	2,810

² Reported in small fractions.¹ Data are given by tenure of operator for commercial farms only.

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

a sample of farms. See text]

Area 9a--Continued			Areas 9b and G											
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		
540	90	1,455	11,203	4,795	1,904	32	910	30	65	280	470	65	3,562	1
866	105	2,101	12,309	5,101	1,910	33	1,091	46	36	242	622	145	4,174	2
106,720	9,545	59,710	1,392,917	591,006	428,442	17,401	188,125	3,870	10,010	50,725	113,685	9,835	167,943	3
153,255	14,255	89,869	1,447,349	608,666	393,660	10,275	210,441	5,673	10,395	42,292	131,241	20,840	224,307	4
197.6	106.0	41.0	124.3	123.3	225.0	543.8	206.7	129.0	154.0	181.2	241.9	151.3	47.1	5
177.0	135.8	42.8	117.6	119.3	206.1	311.4	192.9	123.3	288.8	174.7	211.0	143.7	53.7	6
33,354	15,063	8,265	17,099	16,838	29,165	99,525	26,514	3,000	27,606	21,427	31,252	21,300	8,567	7
19,225	14,884	5,505	11,779	11,768	20,008	26,460	17,568	11,488	25,649	13,943	19,532	14,196	7,110	8
168.85	149.60	177.68	138.33	134.16	128.04	175.37	128.22	1,500.00	197.34	118.06	126.35	142.11	186.70	9
110.40	115.28	129.82	101.00	96.48	93.54	75.60	93.69	104.83	83.43	84.97	95.90	97.29	133.16	10
66	72	66	74	80	65	78	71	33	69	79	69	69	72	11
535	90	1,055	9,922	4,469	1,894	32	890	20	65	275	470	60	2,637	12
866	105	1,601	11,126	4,764	1,910	32	1,091	46	36	242	622	145	3,329	13
67,195	5,315	21,760	684,399	289,873	239,208	9,738	107,915	1,340	6,245	30,575	63,710	6,045	37,665	14
91,931	7,645	34,698	699,724	292,244	218,371	5,286	119,592	3,256	5,785	25,609	74,887	10,055	64,231	15
...	...	315	1,495	260	30	...	...	...	...	...	...	...	1,205	16
...	...	345	1,175	335	45	...	...	...	...	...	...	...	785	17
...	...	205	895	455	60	...	...	...	...	...	...	...	355	18
...	...	150	1,610	1,165	140	...	...	...	...	...	...	...	245	19
195	30	30	2,330	1,460	530	5	290	...	35	100	145	10	45	20
265	10	5	1,900	675	815	15	395	...	15	105	240	30	...	21
65	...	...	499	115	267	6	110	...	5	25	75	5	1	22
...	...	5	18	4	7	6	...	...	...	...	...	...	1	23
365	55	445	6,350	2,963	1,411	20	595	20	35	135	365	40	1,361	24
520	60	696	7,122	3,267	1,422	26	769	15	25	117	522	90	1,638	25
9,220	1,025	6,155	169,710	76,835	47,301	2,787	19,220	495	515	3,670	13,400	1,140	23,567	26
13,020	1,780	8,593	179,092	83,385	43,531	1,300	22,236	310	800	2,316	16,320	2,490	28,640	27
140	35	505	5,418	2,126	909	17	400	10	20	145	200	25	1,966	28
230	30	670	5,751	2,249	984	26	429	21	16	126	216	50	2,063	29
3,900	310	8,360	122,126	47,638	23,801	592	9,745	60	300	4,225	4,795	365	40,350	30
4,255	605	11,620	147,771	53,551	29,653	728	12,964	392	1,125	3,915	5,592	1,940	50,875	31
60	10	140	2,251	896	548	11	230	5	15	50	140	20	566	32
1,590	140	1,730	38,366	16,033	11,818	200	4,065	25	275	920	2,540	305	6,250	33
95	25	420	3,996	1,511	548	7	250	5	5	125	105	10	1,680	34
2,310	170	6,630	83,760	31,605	11,983	392	5,680	35	25	3,305	2,255	60	34,100	35
285	40	220	2,867	1,372	692	12	310	10	15	75	195	15	481	36
8,400	925	2,790	63,014	28,610	18,915	349	7,725	535	370	1,290	5,340	190	7,415	37
255	30	305	4,612	1,964	1,102	15	385	5	20	130	210	20	1,146	38
5,085	455	4,015	104,832	44,315	29,622	615	12,990	40	200	3,880	8,200	670	17,290	39
215	35	370	3,310	1,578	740	17	350	20	30	65	225	10	625	40
6,225	530	5,865	92,362	41,520	26,355	1,327	13,225	1,070	520	3,270	7,680	685	9,935	41
35	10	30	471	180	156	10	80	...	...	5	65	5	45	42
590	100	130	8,805	2,275	3,430	265	2,170	250	...	400	1,420	100	665	43
530	90	1,365	10,918	4,700	1,884	32	865	30	60	260	455	60	3,437	44
6,695	985	10,765	156,474	62,215	43,240	1,993	17,305	330	1,860	3,815	10,560	740	31,721	45
540	90	1,235	10,713	4,650	1,904	32	895	20	65	280	470	60	3,232	46
866	105	1,806	11,877	4,964	1,910	33	1,091	46	36	242	622	145	3,879	47
80,315	6,650	36,275	976,235	414,346	310,310	13,117	136,880	1,895	7,060	38,470	81,905	7,550	101,582	48
109,206	10,030	54,911	1,026,587	429,180	291,555	7,314	154,792	3,958	7,710	31,840	96,799	14,485	143,746	49
495	80	790	8,148	3,810	1,692	25	735	20	50	175	445	45	1,886	50
815	90	1,226	9,389	4,188	1,707	26	999	35	35	192	602	135	2,469	51
23,845	2,480	14,810	325,086	146,965	92,571	4,463	40,170	2,100	1,405	8,230	26,420	2,015	40,917	52
41,455	3,610	22,254	369,077	165,032	94,306	2,220	52,683	1,555	2,315	7,083	35,650	6,080	54,836	53
470	60	510	6,705	3,015	1,493	20	615	10	30	190	350	35	1,562	54
676	80	811	7,089	3,242	1,349	22	753	30	30	131	457	105	1,723	55
13,485	1,380	6,805	167,846	72,925	48,537	964	20,715	575	570	5,170	13,540	860	24,705	56
20,610	2,240	11,401	165,811	76,773	39,137	820	24,365	1,090	730	3,835	15,255	3,455	24,716	57
10	...	...	131	81	36	2	...	...	...	...	...	...	12	58
...	...	...	95	61	15	...	1	...	...	...	...	...	18	59
215	...	...	1,944	1,170	620	80	...	...	...	...	...	...	74	60
...	...	...	639	375	110	...	3	...	...	...	...	...	151	61
285	25	155	2,651	1,279	631	14	285	5	20	70	175	15	442	62
6,985	315	1,280	54,867	26,893	16,561	675	6,665	20	445	1,725	4,360	115	4,073	63
10	...	5	182	85	71	...	5	...	...	...	5	...	21	64
50	...	210	4,275	2,635	1,270	...	180	...	...	...	180	...	190	65
120	10	75	1,470	791	364	4	130	5	15	30	70	10	181	66
458	45	124	3,912	1,941	1,212	60	379	120	18	78	148	15	320	67
2,770	195	780	28,665	14,416	8,579	530	3,110	725	140	765	1,335	145	2,030	68
5	...	...	201	95	66	...	30	...	...	...	30	...	10	69
(2)	...	...	394	245	93	...	48	...	...	...	48	...	8	70
5	...	...	3,460	2,005	1,090	...	315	...	...	...	315	...	50	71
465	65	540	5,879	2,814	1,418	25	670	10	65	215	345	35	952	72
2,080	182	717	17,609	8,198	5,979	150	2,291	35	176	722	1,255	103	991	73
21,830	1,725	6,705	175,973	72,637	62,842	2,057	28,955	225	2,075	9,665	15,915	1,075	9,482	74
425	45	180	3,895	1,899	1,120	9	495	...	45	120	300	30	372	75
1,019	74	189	8,863	4,005	3,150	72	1,273	...	86	316	770	101	363	76
9,210	785	1,500	83,403	36,094	30,681	595	13,100	...	835	3,045	8,235	985	2,933	77
25	5	10	698	340	133	8	30	...	...	20	10	...	187	78
70	(2)	36	3,662	2,004	1,133	205	128	...	...	108	20	...	192	79
215	10	160	11,453	6,690	2,884	585	530	...	...	370	160	...	764	80
385	6													