

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)		The State							
		Total all farms	Tenure of operator ¹			Tenants			
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	40,672	13,819	9,809	261	7,708	688	714	5,127
2	.....1950...	45,536	16,909	10,621	296	9,000	924	1,033	5,513
3	Land in farms.....acres 1954...	38,468,979	8,277,758	21,865,454	2,102,842	4,084,873	643,779	555,097	2,086,060
4	.....1950...	38,104,324	8,786,042	20,416,602	2,925,138	4,192,434	703,895	573,019	2,116,915
5	Average size of farm.....acres 1954...	945.8	599.0	2,229.1	8,056.9	530.0	777.4	935.7	406.9
6	.....1950...	836.8	532.2	1,922.3	9,882.2	465.8	761.8	554.7	384.0
Value of land and buildings:									
7	Average per farm.....dollars 1954...	36,389	30,917	64,559	146,607	37,033	27,859	40,126	36,466
8	.....1950...	26,129	21,050	45,281	148,905	25,289	18,683	23,377	25,828
9	Average per acre.....dollars 1954...	39.11	51.20	28.55	18.82	65.93	27.44	47.73	85.60
10	.....1950...	32.56	40.11	24.15	14.49	57.57	30.17	43.79	67.34
11	Proportion of farms reporting value.....percent 1954...	83	85	80	80	82	81	84	81
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	33,662	11,925	8,905	209	7,300	548	685	5,037
13	.....1949...	40,556	14,989	10,188	267	8,767	815	1,033	5,473
14	.....acres 1954...	5,218,453	1,311,276	2,457,919	93,705	1,239,468	49,198	147,761	864,044
15	.....1949...	6,879,193	1,894,294	3,135,905	149,416	1,589,359	83,955	206,578	1,057,114
16	1 to 9 acres.....farms reporting 1954...	4,278	1,099	147	1	92	41	...	25
17	10 to 19 acres.....farms reporting 1954...	2,548	1,081	226	16	197	80	11	86
18	20 to 29 acres.....farms reporting 1954...	2,035	983	361	7	238	63	15	132
19	30 to 49 acres.....farms reporting 1954...	3,288	1,757	644	13	470	48	43	267
20	50 to 99 acres.....farms reporting 1954...	6,774	2,996	1,483	38	2,014	172	130	1,445
21	100 to 199 acres.....farms reporting 1954...	6,855	2,301	1,871	33	2,460	77	234	1,860
22	200 to 499 acres.....farms reporting 1954...	5,803	1,415	2,833	46	1,442	51	198	962
23	500 acres and over.....farms reporting 1954...	2,081	293	1,340	55	387	16	54	260
24	Cropland used only for pasture.....farms reporting 1954...	12,621	5,019	3,320	93	1,857	199	197	1,044
25	.....1949...	10,929	4,614	2,589	76	1,636	211	153	832
26	.....acres 1954...	1,022,674	391,180	411,254	21,870	110,969	16,947	15,405	47,486
27	.....1949...	958,419	342,576	459,964	23,292	69,326	10,908	5,646	28,041
28	Cropland not harvested and not pastured.....farms reporting 1954...	20,229	6,029	6,438	110	4,903	296	535	3,425
29	.....1949...	18,028	5,776	6,096	90	4,097	222	610	2,722
30	.....acres 1954...	4,820,070	804,064	2,488,865	106,408	975,302	22,031	138,720	694,449
31	.....1949...	3,157,452	615,758	1,737,638	50,660	660,456	15,831	82,895	480,509
32	Cultivated summer fallow.....farms reporting 1954...	12,503	3,306	5,021	75	3,008	104	422	2,063
33	.....acres 1954...	3,047,738	471,507	1,718,780	57,504	597,422	7,471	92,356	421,218
34	Other cropland.....farms reporting 1954...	14,462	4,322	4,210	73	3,559	233	352	2,494
35	.....acres 1954...	1,772,332	332,557	770,085	48,904	377,880	14,560	46,364	273,231
36	Woodland pastured.....farms reporting 1954...	3,191	1,431	818	48	225	66	31	62
37	.....acres 1954...	1,839,454	610,844	780,549	181,393	108,561	63,580	7,199	15,523
38	Woodland not pastured.....farms reporting 1954...	866	297	188	10	92	11	1	50
39	.....acres 1954...	173,072	47,334	44,167	31,408	12,495	965	985	8,570
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	23,361	8,341	7,264	195	3,736	412	504	2,191
41	.....acres 1954...	24,339,766	4,823,215	15,223,322	1,595,598	1,489,575	466,638	231,332	367,741
42	Improved (see text).....farms reporting 1954...	5,690	2,488	1,385	48	769	95	68	406
43	.....acres 1954...	523,206	225,121	226,164	11,336	37,546	8,711	3,321	10,348
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	37,369	12,832	9,118	236	7,047	601	663	4,683
45	.....acres 1954...	1,055,490	289,845	459,378	72,460	148,503	24,420	13,695	88,247
46	Cropland, total.....farms reporting 1954...	37,009	12,793	9,412	225	7,500	586	711	5,127
47	.....1949...	42,108	15,393	10,277	275	8,843	846	1,033	5,508
48	.....acres 1954...	11,061,197	2,506,520	5,358,038	221,983	2,325,739	88,176	301,886	1,605,979
49	.....1949...	10,995,064	2,852,628	5,333,507	223,368	2,319,141	110,694	295,119	1,565,664
50	Land pastured, total.....farms reporting 1954...	30,187	10,955	8,540	232	4,875	537	598	2,872
51	.....1949...	33,286	12,850	9,178	259	5,594	677	859	3,000
52	.....acres 1954...	27,201,894	5,825,239	16,415,125	1,798,861	1,709,105	547,165	253,936	430,750
53	.....1949...	26,584,683	5,806,915	14,906,775	2,655,177	1,763,246	569,684	262,560	493,972
54	Woodland, total.....farms reporting 1954...	3,794	1,623	941	52	309	76	32	112
55	.....1949...	5,762	2,529	1,359	64	679	64	155	249
56	.....acres 1954...	2,012,526	658,178	824,716	212,801	121,056	64,545	8,184	24,093
57	.....1949...	3,202,634	978,979	1,280,463	234,096	222,203	100,502	20,820	33,155
58	Irrigated land in farms.....farms reporting 1954...	23,332	8,864	4,327	128	5,146	411	311	3,638
59	.....1949...	27,267	10,589	4,773	191	6,055	625	550	3,755
60	.....acres 1954...	2,263,972	892,042	668,066	43,891	572,090	34,876	33,961	387,727
61	.....1949...	2,902,118	1,089,684	867,533	126,825	721,225	57,448	66,349	447,239
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	2,109	538	960	9	447	14	98	269
63	.....acres 1954...	439,484	71,360	219,958	32,335	93,985	1,201	20,697	59,763
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,195	329	541	7	206	1	35	124
65	.....acres 1954...	198,141	47,342	100,171	665	33,773	100	5,321	25,168
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	3,029	1,353	754	26	577	34	38	396
67	.....tons...	7,727	3,258	2,374	207	1,362	70	75	928
68	.....acres on which used...	80,734	33,569	26,660	2,045	15,400	583	947	10,318
69	Other pasture.....farms reporting...	460	223	125	2	44	11	6	26
70	.....tons...	786	278	265	15	101	29	4	63
71	.....acres on which used...	9,283	3,581	3,042	340	1,465	430	65	710
72	Corn.....farms reporting...	3,160	1,101	732	9	1,216	63	92	924
73	.....tons...	7,892	2,470	2,169	25	3,087	110	110	2,399
74	.....acres on which used...	90,374	28,243	26,345	408	33,814	1,822	2,752	25,011
75	Sugar beets.....farms reporting...	3,445	853	473	1	2,098	50	119	1,748
76	.....tons...	13,228	3,149	2,348	29	7,689	147	370	6,189
77	.....acres on which used...	99,924	21,441	17,430	240	60,723	800	3,030	50,515
78	Fruits, vegetables, potatoes, etc....farms reporting...	2,371	989	473	17	761	70	50	550
79	.....tons...	8,611	2,846	2,607	332	2,753	277	354	1,621
80	.....acres on which used...	49,879	17,199	13,927	1,277	17,071	835	1,920	10,871
81	Other crops.....farms reporting...	2,783	1,047	686	3	944	45	52	736
82	.....tons...	7,575	2,856	1,966	34	2,566	87	147	2,036
83	.....acres on which used...	92,096	25,198	34,354	426	30,851	725	1,860	23,766

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

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 2a							
	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...	7,291	3,216	1,191	15	593	98	33	343
2 .....number 1950...	7,846	3,494	1,283	39	712	72	71	398
3 Land in farms.....acres 1954...	3,309,208	1,090,700	1,178,862	35,858	137,190	36,900	12,995	53,995
4 .....acres 1950...	3,375,886	1,106,312	1,195,196	34,186	147,599	22,415	13,735	73,215
5 Average size of farm.....acres 1954...	453.9	339.1	989.8	2,390.5	231.3	376.5	393.8	157.4
6 .....acres 1950...	430.3	316.6	931.6	876.6	207.3	311.3	193.5	184.0
Value of land and buildings:								
7 Average per farm.....dollars 1954...	20,028	20,339	40,434	65,025	19,616	17,847	13,969	18,730
8 .....dollars 1950...	16,249	14,884	28,929	31,109	12,264	9,424	14,026	12,069
9 Average per acre.....dollars 1954...	53.66	61.69	39.60	27.24	88.76	50.55	29.93	123.97
10 .....dollars 1950...	47.91	49.43	34.62	57.89	63.43	39.33	68.65	64.74
11 Proportion of farms reporting value.....percent 1954...	87	88	82	93	88	81	82	90
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	6,476	3,048	1,171	14	583	89	32	343
13 .....farms reporting 1949...	7,260	3,333	1,247	37	696	66	71	393
14 .....acres 1954...	409,988	175,188	168,241	1,161	44,701	4,325	1,909	28,555
15 .....acres 1949...	426,381	199,869	147,694	3,232	49,366	6,145	6,145	28,803
16 1 to 9 acres.....farms reporting 1954...	1,337	435	17	...	20	...	...	15
17 10 to 19 acres.....farms reporting 1954...	1,055	530	44	...	65	...	...	40
18 20 to 29 acres.....farms reporting 1954...	706	402	113	5	66	20	5	35
19 30 to 49 acres.....farms reporting 1954...	996	613	183	...	95	15	15	25
20 50 to 99 acres.....farms reporting 1954...	1,288	689	338	7	213	26	10	137
21 100 to 199 acres.....farms reporting 1954...	551	231	235	1	74	6	1	55
22 200 to 499 acres.....farms reporting 1954...	375	130	193	1	48	2	1	35
23 500 acres and over.....farms reporting 1954...	68	18	48	...	2	...	...	1
24 Cropland used only for pasture.....farms reporting 1954...	3,286	1,570	635	4	257	42	17	136
25 .....farms reporting 1949...	2,665	1,238	522	16	209	26	26	77
26 .....acres 1954...	140,013	72,869	36,741	580	5,789	855	1,077	1,590
27 .....acres 1949...	115,457	61,290	39,777	650	4,035	195	310	1,130
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,532	738	307	11	84	10	5	52
29 .....farms reporting 1949...	1,789	809	320	6	142	11	21	75
30 .....acres 1954...	55,685	22,448	21,442	165	1,283	25	350	766
31 .....acres 1949...	50,861	27,941	13,559	64	2,940	535	355	1,505
32 Cultivated summer fallow.....farms reporting 1954...	633	330	186	6	34	5	...	27
33 .....acres 1954...	29,321	10,851	16,226	45	442	5	...	375
34 Other cropland.....farms reporting 1954...	1,064	478	168	6	66	5	5	41
35 .....acres 1954...	26,364	11,597	5,216	120	841	20	350	391
36 Woodland pastured.....farms reporting 1954...	1,012	499	249	1	66	22	15	11
37 .....acres 1954...	445,155	155,545	192,608	7,000	14,325	3,795	2,050	3,510
38 Woodland not pastured.....farms reporting 1954...	380	156	103	...	41	...	1	30
39 .....acres 1954...	47,573	17,469	14,174	...	8,430	...	985	6,865
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,185	1,499	660	5	186	47	12	78
41 .....acres 1954...	1,991,242	544,794	680,823	26,176	48,063	26,091	5,575	4,358
42 Improved (see text).....farms reporting 1954...	1,820	897	333	1	133	31	6	58
43 .....acres 1954...	97,994	49,757	36,223	100	4,288	1,300	270	1,018
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,736	3,014	1,112	14	521	79	27	298
45 .....acres 1954...	219,552	102,387	64,833	776	14,599	1,809	1,049	8,351
46 Cropland, total.....farms reporting 1954...	6,842	3,135	1,179	14	583	89	32	343
47 .....farms reporting 1949...	7,534	3,386	1,252	38	701	66	71	393
48 .....acres 1954...	605,686	270,505	226,424	1,906	51,773	5,205	3,336	30,911
49 .....acres 1949...	592,699	289,100	201,030	3,946	56,341	4,404	6,810	31,438
50 Land pastured, total.....farms reporting 1954...	5,345	2,481	972	5	391	92	22	178
51 .....farms reporting 1949...	5,573	2,599	1,080	29	517	62	61	248
52 .....acres 1954...	2,576,410	773,208	910,172	33,756	68,177	30,741	8,702	9,458
53 .....acres 1949...	2,543,322	719,576	902,930	29,622	67,918	15,664	5,224	30,770
54 Woodland, total.....farms reporting 1954...	1,295	612	323	1	107	22	16	41
55 .....farms reporting 1949...	1,884	910	477	16	143	32	25	40
56 .....acres 1954...	492,728	173,014	206,782	7,000	22,755	3,795	3,035	10,375
57 .....acres 1949...	976,636	261,574	343,214	21,722	33,558	8,429	2,945	7,165
58 Irrigated land in farms.....farms reporting 1954...	6,345	2,985	973	14	532	89	32	292
59 .....farms reporting 1949...	6,927	3,135	1,067	37	651	66	71	358
60 .....acres 1954...	406,422	204,821	120,002	1,497	39,487	6,324	2,952	20,382
61 .....acres 1949...	426,574	211,966	122,900	4,352	51,839	4,365	5,710	28,384
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	18	11	6	...	45	...	...	1
63 .....farms reporting 1954...	1,645	695	905	...	45	...	...	45
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	111	35	56	...	15	...	...	5
65 .....acres 1954...	15,036	7,451	6,705	...	850	...	...	450
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	1,414	703	331	6	153	20	1	111
67 .....tons...	3,244	1,518	954	18	347	38	1	242
68 .....acres on which used...	29,696	14,664	9,438	150	3,562	290	27	2,685
69 Other pasture.....farms reporting...	190	85	60	...	5	...	...	...
70 .....tons...	294	66	116	...	20	...	...	...
71 .....acres on which used...	2,352	705	1,172	...	180	...	...	...
72 Corn.....farms reporting...	527	265	146	5	66	15	10	25
73 .....tons...	982	401	400	5	98	24	8	38
74 .....acres on which used...	8,361	3,516	3,314	100	916	210	215	300
75 Sugar beet.....farms reporting...	184	75	63	...	36	15	1	15
76 .....tons...	770	347	330	...	87	23	5	51
77 .....acres on which used...	3,729	1,479	1,572	...	653	125	23	470
78 Fruits, vegetables, potatoes, etc.....farms reporting...	672	365	127	10	90	20	5	50
79 .....tons...	1,281	734	245	72	198	88	5	50
80 .....acres on which used...	7,444	4,222	1,767	310	975	230	55	380
81 Other crops.....farms reporting...	633	291	1	1	111	25	5	71
82 .....tons...	1,125	602	288	4	202	46	1	125
83 .....acres on which used...	10,483	5,342	2,745	11	2,160	450	15	1,360

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 2a—Continued			Area 2b											
Tenure of operator ¹ —Con.			Total all farms	Tenure of operator ¹								Other farms		
Tenants—Con.		Other farms		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			
57	62	2,276	2,567	1,020	573	25	296	39	8	106	93	50	653	1
61	110	2,318	2,959	1,338	561	7	303	63	30	81	108	21	50	2
15,880	17,420	866,598	2,428,111	647,797	992,518	538,187	190,768	18,780	5,558	26,750	34,125	105,555	58,841	3
16,724	21,510	892,593	2,420,029	806,989	966,577	429,130	97,478	23,483	7,010	22,690	39,815	4,480	119,855	4
278.6	281.0	380.8	945.9	635.1	1,732.1	21,527.5	644.5	481.5	694.8	252.4	366.9	2,111.1	90.1	5
274.2	195.5	385.1	817.9	603.1	1,723.0	61,304.3	321.7	321.7	233.7	280.1	368.7	213.3	159.8	6
29,498	20,509	9,304	33,099	35,810	53,766	186,222	36,379	25,342	25,193	25,555	47,824	48,174	6,087	7
17,700	10,724	12,732	28,576	25,437	56,042	1,251,560	27,193	12,782	23,567	24,536	43,584	19,250	4,915	8
103.08	85.77	65.31	40.23	56.14	33.37	12.59	57.05	60.57	57.14	101.62	131.82	21.49	76.49	9
99.33	57.36	70.59	36.14	43.96	34.70	15.45	93.16	38.69	100.86	120.83	111.69	104.05	31.76	10
91	90	87	88	90	78	88	92	97	88	90	95	88	90	11
57	62	1,660	2,245	953	557	24	274	28	8	106	88	44	437	12
61	105	1,947	2,710	1,281	549	7	293	53	30	81	108	21	580	13
6,366	3,546	20,697	318,194	133,164	108,922	29,587	40,866	4,132	1,193	12,030	13,705	9,806	5,655	14
4,219	6,525	26,220	417,856	181,792	149,185	30,470	46,239	6,793	4,165	10,024	22,792	2,465	10,170	15
...	5	965	242	21	...	...	...	...	...	...	...	...	221	16
...	5	416	160	26	19	5	15	...	...	10	...	5	95	17
6	...	120	156	48	33	...	10	...	...	10	...	...	65	18
15	25	105	256	123	52	1	30	...	...	10	10	10	50	19
20	20	41	441	259	102	2	72	15	...	25	21	11	6	20
6	6	10	571	303	168	...	100	11	7	45	32	5	...	21
10	...	3	331	143	149	5	34	1	1	6	20	6	...	22
...	1	...	88	30	34	11	13	...	...	5	7	...	...	23
36	26	820	1,351	599	360	12	134	6	3	35	67	23	246	24
25	85	680	1,233	637	281	4	156	32	10	30	68	16	155	25
1,235	1,032	24,034	148,380	69,160	55,822	4,022	10,616	520	232	1,925	5,665	2,274	8,760	26
610.	1,790	9,705	140,819	67,699	49,917	4,700	10,918	1,675	160	1,565	6,053	1,465	7,585	27
1	16	392	724	291	166	7	130	11	2	60	42	15	130	28
20	15	512	778	359	223	4	57	10	5	26	11	5	135	29
15	127	10,347	60,456	26,059	15,565	956	12,151	980	337	4,795	4,884	1,155	5,725	30
385	160	6,357	45,652	22,251	16,106	1,414	1,351	70	40	981	235	25	4,530	31
1	1	77	190	83	54	2	31	5	...	20	6	...	20	32
15	47	1,757	13,013	5,266	4,428	756	1,653	75	...	270	1,308	...	910	33
...	15	346	589	225	119	5	115	6	2	55	37	15	125	34
...	80	8,590	47,443	20,793	11,137	200	10,498	905	337	4,525	3,576	1,155	4,815	35
12	6	197	302	114	107	10	21	...	...	5	6	10	50	36
3,545	1,425	75,677	236,948	51,139	93,516	86,763	960	...	...	335	300	325	4,570	37
10	...	80	39	7	6	1	5	...	...	...	5	...	20	38
580	...	7,500	13,985	100	1,975	10,000	150	...	...	...	150	...	1,760	39
22	27	835	1,338	593	345	14	129	19	2	41	42	25	257	40
2,844	9,195	691,386	1,538,909	342,358	694,103	362,260	114,052	10,688	2,700	3,665	7,864	89,135	26,136	41
22	16	456	395	192	97	6	55	13	1	6	25	10	45	42
1,150	550	7,626	53,948	26,487	18,001	2,700	4,200	1,440	320	325	1,740	375	2,560	43
55	62	2,075	2,371	970	529	24	275	39	8	96	88	44	573	44
1,295	2,095	36,957	111,239	25,817	22,615	44,599	11,973	2,460	1,096	4,000	1,557	2,860	6,235	45
57	62	1,931	2,411	1,003	570	25	280	28	8	106	93	45	533	46
61	110	2,157	2,797	1,306	556	7	303	63	30	81	108	21	625	47
7,616	4,705	55,078	527,030	228,383	180,309	34,565	63,633	5,632	1,762	18,750	24,254	13,235	20,140	48
5,214	8,475	42,282	604,327	271,742	215,208	36,584	58,508	8,538	4,365	12,570	29,080	3,955	22,285	49
52	47	1,496	2,121	912	546	25	206	19	3	71	78	35	432	50
56	90	1,348	2,302	1,144	505	6	242	57	20	46	98	21	405	51
7,624	11,652	791,097	1,924,237	462,657	843,441	453,045	125,628	11,208	2,932	5,925	13,829	91,734	39,466	52
10,045	6,215	823,276	1,780,597	552,466	759,162	364,594	37,920	13,377	2,165	9,105	11,433	1,840	66,455	53
22	6	252	317	116	110	10	21	...	...	5	6	10	60	54
11	35	338	513	230	136	2	35	5	5	10	10	5	110	55
4,125	1,425	83,177	250,933	51,239	95,491	96,763	1,110	...	...	335	450	325	6,330	56
5,959	9,060	316,568	351,586	119,541	113,695	69,675	2,740	245	1,460	310	700	25	45,935	57
57	62	1,841	2,134	929	541	19	268	29	8	101	87	43	377	58
56	100	2,037	2,729	1,275	539	7	298	58	30	81	108	21	610	59
4,891	4,938	40,615	369,162	165,752	131,854	13,625	49,706	5,072	1,093	11,815	20,701	11,025	8,225	60
6,595	6,785	35,517	618,001	267,862	230,570	47,665	58,179	8,415	4,820	12,424	29,490	3,030	13,725	61
...	...	...	11	10	1	...	...	...	...	...	...	...	...	62
...	...	...	230	150	80	...	...	...	...	...	...	...	...	63
10	...	5	12	6	6	...	...	...	...	...	...	...	...	64
400	...	30	380	140	240	...	...	...	...	...	...	...	...	65
11	10	221	50	23	26	...	...	...	...	...	...	...	...	66
44	22	407	347	165	170	...	...	...	...	...	...	...	...	67
320	240	1,882	3,892	1,647	2,125	...	...	...	...	...	...	...	...	68
...	...	40	9	2	7	...	...	...	...	...	...	...	...	69
...	...	92	30	16	14	...	...	...	...	...	...	...	...	70
...	...	295	975	790	185	...	...	...	...	...	...	...	...	71
10	6	45	45	25	10	...	...	...	...	...	...	...	...	72
18	10	78	123	64	24	...	...	...	...	...	...	...	...	73
105	86	515	1,599	897	292	...	...	...	...	...	...	...	...	74
...	5	10	38	26	12	...	...	...	...	...	...	...	...	75
...	8	6	206	92	114	...	...	...	...	...	...	...	...	76
...	35	25	1,384	484	900	...	...	...	...	...	...	...	...	77
5	10	80	443	212	129	6	86	5	...	...	...	...	...	78
10	45	32	3,661	1,357	1,297	258	747	25	...	...	...	...	...	79
25	285	170	21,729	8,010	7,827	957	4,870	200	...	...	...	...	...	80
...	10	65	96	47	41	2	6	...	...	...	...	...	...	81
...	30	29	668	406	145	30	87	...	...	...	...	...	...	82
...	335	225	6,946	3,805	1,841	415	885	...	...	...	...	...	...	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)	Area 3							
	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...	9,669	2,912	1,985	40	3,469	127	273	2,697
2 1950.....	10,774	3,318	2,344	44	3,746	146	318	2,716
3 Land in farms.....acres 1954...	5,244,944	1,086,362	2,863,499	124,936	1,026,268	87,023	143,558	659,296
4 1950.....	5,332,640	987,328	2,992,446	205,380	1,023,284	75,039	141,354	639,225
5 Average size of farm.....acres 1954...	542.4	373.1	1,442.6	3,566.7	295.4	685.2	525.8	244.0
6 1950.....	495.0	297.6	1,276.6	4,667.7	273.2	308.5	444.5	235.4
Value of land and buildings:								
7 Average per farm.....dollars 1954...	38,900	32,486	61,101	122,306	40,648	28,307	43,420	39,600
8 1950.....	26,649	20,798	40,650	62,175	28,120	21,819	26,000	28,044
9 Average per acre.....dollars 1954...	7,256	87.39	42.75	34.30	133.50	43.03	79.97	158.60
10 1950.....	54.78	73.34	32.96	10.86	1,029.7	42.87	63.40	117.41
11 Proportion of farms reporting value.....percent 1954...	82	82	79	100	83	93	85	82
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	8,320	2,479	1,839	32	3,377	109	264	2,679
13 1949.....	9,671	2,906	2,285	40	3,719	131	318	2,716
14 acres 1954...	1,206,554	251,619	479,473	14,069	447,981	8,960	47,238	341,946
15 1949.....	1,552,840	326,075	653,933	20,030	538,602	12,902	56,289	394,275
16 1 to 9 acres.....farms reporting 1954...	527	158	28	...	10	...	...	5
17 10 to 19 acres.....farms reporting 1954...	368	168	45	9	51	20	...	31
18 20 to 29 acres.....farms reporting 1954...	383	188	54	1	88	11	...	71
19 30 to 49 acres.....farms reporting 1954...	717	352	125	...	184	7	20	132
20 50 to 99 acres.....farms reporting 1954...	2,317	799	308	1	1,174	46	82	948
21 100 to 199 acres.....farms reporting 1954...	2,359	520	430	2	1,391	14	91	1,174
22 200 to 499 acres.....farms reporting 1954...	1,289	263	584	6	430	10	58	290
23 500 acres and over.....farms reporting 1954...	360	31	265	13	49	1	13	28
24 Cropland used only for pasture.....farms reporting 1954...	2,330	840	585	19	670	40	70	459
25 1949.....	2,347	935	511	13	662	45	42	423
26 acres 1954...	145,702	46,473	59,747	3,760	25,747	3,132	2,918	16,659
27 1949.....	105,518	36,847	41,178	6,257	19,395	1,465	2,057	10,185
28 Cropland not harvested and not pastured.....farms reporting 1954...	5,967	1,686	1,560	21	2,296	76	205	1,784
29 1949.....	4,600	1,242	1,513	16	1,598	50	181	1,169
30 acres 1954...	952,306	172,492	490,520	9,924	238,527	6,797	38,035	167,484
31 1949.....	638,721	94,945	384,623	6,223	138,922	4,600	17,653	100,904
32 Cultivated summer fallow.....farms reporting 1954...	3,636	883	1,257	17	1,298	34	160	940
33 acres 1954...	615,206	98,158	358,813	7,208	135,477	2,103	26,414	90,437
34 Other cropland.....farms reporting 1954...	4,351	1,321	1,002	12	1,695	65	130	1,337
35 acres 1954...	337,100	74,334	131,707	2,716	103,050	4,694	11,621	77,027
36 Woodland pastured.....farms reporting 1954...	259	134	68	1	21	2	1	17
37 acres 1954...	97,515	38,630	50,555	680	5,110	1,150	400	3,510
38 Woodland not pastured.....farms reporting 1954...	97	37	12	1	11	...	...	10
39 acres 1954...	20,029	4,915	9,264	1,800	145	...	...	130
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	5,014	1,652	1,285	21	1,471	86	171	1,065
41 acres 1954...	2,675,267	535,532	1,722,324	92,273	259,282	64,898	50,778	91,445
42 Improved (see text).....farms reporting 1954...	1,253	476	262	3	355	11	33	253
43 acres 1954...	69,498	28,738	27,716	1,710	8,279	380	924	5,410
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,084	2,753	1,863	33	3,283	103	256	2,570
45 acres 1954...	147,571	36,701	51,616	2,430	49,476	2,086	4,189	38,122
46 Cropland, total.....farms reporting 1954...	8,842	2,648	1,919	33	3,406	111	272	2,697
47 1949.....	9,926	3,012	2,292	42	3,719	131	318	2,716
48 acres 1954...	2,304,562	470,584	1,029,740	27,753	712,255	18,889	88,191	526,089
49 1949.....	2,297,079	457,867	1,079,734	32,510	696,919	18,967	75,999	505,364
50 Land pastured, total.....farms reporting 1954...	6,507	2,183	1,600	33	1,936	102	208	1,402
51 1949.....	7,145	2,452	1,868	43	2,011	125	272	1,288
52 acres 1954...	2,918,484	620,635	1,832,626	96,713	290,139	69,180	54,096	111,614
53 1949.....	2,940,345	524,536	1,859,840	177,066	289,535	57,160	62,985	104,416
54 Woodland, total.....farms reporting 1954...	335	161	74	2	32	2	1	27
55 1949.....	510	164	112	1	172	20	15	106
56 acres 1954...	117,544	43,545	59,819	2,480	5,255	1,150	400	3,640
57 1949.....	143,576	36,056	80,038	2,500	19,647	7,780	1,205	4,595
58 Irrigated land in farms.....farms reporting 1954...	6,538	2,025	938	14	2,954	70	166	2,422
59 1949.....	7,634	2,420	1,150	30	3,293	111	247	2,408
60 acres 1954...	613,447	170,167	109,316	3,764	319,428	4,704	17,280	258,173
61 1949.....	754,787	201,702	139,355	9,203	392,912	10,312	30,899	289,792
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	579	142	262	3	160	6	31	102
63 acres 1954...	99,508	15,405	60,611	970	21,141	535	4,957	13,072
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	176	24	83	...	53	...	10	26
65 acres 1954...	15,329	2,526	9,856	...	2,082	...	650	435
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	885	317	207	3	337	5	30	240
67 tons.....	2,134	664	560	51	813	8	62	566
68 acres on which used...	24,561	7,029	7,012	545	9,575	80	785	6,415
69 Other pasture.....farms reporting...	170	107	36	1	21	...	5	15
70 tons.....	272	160	70	2	35	...	2	28
71 acres on which used...	3,290	1,595	875	160	645	...	20	365
72 Corn.....farms reporting...	1,914	564	336	4	974	21	59	797
73 tons.....	5,049	1,460	1,063	20	2,466	43	108	2,029
74 acres on which used...	55,117	15,646	11,799	308	26,475	535	1,450	21,341
75 Sugar beets.....farms reporting...	2,689	592	267	1	1,819	20	96	1,537
76 tons.....	9,982	2,024	1,290	29	6,632	94	299	5,374
77 acres on which used...	79,882	15,264	10,524	240	53,789	525	2,374	45,107
78 Fruits, vegetables, potatoes, etc.....farms reporting...	670	130	75	...	465	10	40	390
79 tons.....	2,183	337	337	...	1,509	30	345	1,012
80 acres on which used...	14,508	2,342	2,145	...	10,021	95	1,845	7,146
81 Other crops.....farms reporting...	1,297	346	254	...	671	15	31	563
82 tons.....	3,608	753	875	...	1,866	40	92	1,574
83 acres on which used...	46,015	9,235	15,375	...	20,535	270	925	17,445

2 Reported in small fractions.

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

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 5					
	Total all farms	Tenure of operator ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
FARMS, ACREAGE, AND VALUE						
1 Farms.....number 1954...	7,092	1,809	1,701	34	1,300	143
2 1950.....	7,850	2,470	1,891	63	1,679	216
3 Land in farms.....acres 1954...	9,565,294	1,295,467	6,309,004	633,573	830,484	223,610
4 1950.....	9,651,031	1,635,741	5,837,291	881,771	1,061,809	298,316
5 Average size of farm.....acres 1954...	1,348.7	716.1	3,709.0	18,634.5	638.8	1,563.7
6 1950.....	1,229.4	662.2	3,086.9	13,996.4	632.4	1,381.1
Value of land and buildings:						
7 Average per farm.....dollars 1954...	30,681	24,681	64,033	182,896	30,111	23,890
8 1950.....	26,323	19,808	51,432	145,240	24,189	21,142
9 Average per acre.....dollars 1954...	21.99	35.49	16.31	9.22	39.46	13.89
10 1950.....	22.16	30.87	16.72	11.38	42.11	19.98
11 Proportion of farms reporting value....percent 1954...	77	83	75	71	69	81
Land in farms according to use:						
12 Cropland harvested.....farms reporting 1954...	5,304	1,422	1,373	17	1,204	109
13 1949.....	6,820	2,194	1,707	54	1,612	190
14 acres 1954.....	762,106	152,344	348,333	3,272	231,354	10,193
15 1949.....	1,244,761	300,331	562,556	17,391	347,139	21,300
16 1 to 9 acres.....farms reporting 1954...	1,009	118	41	1	31	21
17 10 to 19 acres.....farms reporting 1954...	408	116	68	1	15	10
18 20 to 29 acres.....farms reporting 1954...	320	130	85	1	17	16
19 30 to 49 acres.....farms reporting 1954...	501	265	114	3	62	6
20 50 to 99 acres.....farms reporting 1954...	939	380	217	4	277	25
21 100 to 199 acres.....farms reporting 1954...	1,028	250	315	2	421	19
22 200 to 499 acres.....farms reporting 1954...	779	113	353	3	297	6
23 500 acres and over.....farms reporting 1954...	320	50	180	2	84	6
24 Cropland used only for pasture..farms reporting 1954...	1,673	496	427	9	282	42
25 1949.....	1,479	533	387	21	236	36
26 acres 1954.....	145,717	31,948	69,166	3,485	18,444	2,925
27 1949.....	189,824	61,432	97,075	4,639	11,808	5,030
28 Cropland not harvested and not pastured.....farms reporting 1954...	3,581	829	1,045	9	844	67
29 1949.....	3,030	852	901	21	757	32
30 acres 1954.....	1,028,708	121,357	496,499	11,491	189,209	4,776
31 1949.....	603,566	99,671	302,397	5,235	157,749	4,055
32 Cultivated summer fallow.....farms reporting 1954...	1,584	287	626	5	368	13
33 acres 1954.....	540,852	58,641	281,425	1,700	99,395	405
34 Other cropland.....farms reporting 1954...	2,979	687	846	8	706	57
35 acres 1954.....	487,856	62,716	215,074	9,791	89,814	4,371
36 Woodland pastured.....farms reporting 1954...	477	183	124	7	44	13
37 acres 1954.....	390,068	102,405	168,571	35,570	51,025	48,335
38 Woodland not pastured.....farms reporting 1954...	111	19	25	1	15	5
39 acres 1954.....	27,530	3,540	7,040	8,800	880	550
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,615	1,076	1,279	31	532	90
41 acres 1954.....	6,963,905	853,092	5,054,227	559,535	314,591	144,379
42 Improved (see text).....farms reporting 1954...	296	100	76	2	62	19
43 acres 1954.....	28,020	5,768	15,838	35	4,026	1,726
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,273	1,618	1,517	32	1,151	129
45 acres 1954.....	247,260	30,781	165,168	11,420	24,981	12,452
46 Cropland, total.....farms reporting 1954...	6,159	1,603	1,514	21	1,253	118
47 1949.....	7,137	2,264	1,734	55	1,637	200
48 acres 1954.....	1,936,531	305,649	913,998	18,248	439,007	17,894
49 1949.....	2,038,151	461,434	962,028	27,265	516,696	30,385
50 Land pastured, total.....farms reporting 1954...	4,596	1,350	1,424	32	716	118
51 1949.....	5,285	1,806	1,556	56	896	136
52 acres 1954.....	7,499,690	987,445	5,291,964	598,590	384,060	195,639
53 1949.....	7,489,136	1,161,447	4,783,209	852,850	527,139	261,911
54 Woodland, total.....farms reporting 1954...	565	192	141	8	59	18
55 1949.....	864	317	218	10	98	20
56 acres 1954.....	417,598	105,945	175,611	44,370	51,905	48,885
57 1949.....	623,443	200,806	266,351	49,621	61,690	42,050
58 Irrigated land in farms.....farms reporting 1954...	3,868	1,062	798	13	878	86
59 1949.....	4,375	1,516	913	12	1,095	151
60 acres 1954.....	283,547	75,370	93,610	2,538	100,784	6,929
61 1949.....	423,759	129,296	127,158	16,904	136,122	14,943
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	237	51	128	1	38	...
63 acres 1954.....	57,638	10,976	30,746	35	11,217	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	333	78	160	...	49	...
65 acres 1954.....	82,306	14,708	42,554	...	14,119	...
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66 Hay and cropland pastured.....farms reporting...	215	77	65	3	44	7
67 tons.....	734	258	291	40	99	20
68 acres on which used...	6,263	2,505	2,455	175	883	150
69 Other pasture.....farms reporting...	34	16	2	...	10	5
70 tons.....	76	18	32	...	14	4
71 acres on which used...	660	195	260	...	150	50
72 Corn.....farms reporting...	291	129	70	...	76	6
73 tons.....	726	284	220	...	200	8
74 acres on which used...	6,561	3,003	1,788	...	1,625	80
75 Sugar beets.....farms reporting...	434	123	104	...	207	5
76 tons.....	1,885	533	496	...	856	2
77 acres on which used...	12,084	3,294	3,329	...	5,461	5
78 Fruits, vegetables, potatoes, etc....farms reporting...	217	66	70	...	60	...
79 tons.....	486	132	196	...	130	...
80 acres on which used...	2,656	735	1,091	...	745	...
81 Other crops.....farms reporting...	268	114	78	...	71	...
82 tons.....	768	220	289	...	257	...
83 acres on which used...	6,896	2,186	2,965	...	1,740	...

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 5—Continued				
	Tenure of operator ¹ —Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
FARMS, ACREAGE, AND VALUE					
1 Farms.....number 1954...	63	887	133	74	2,248
2" 1950...	164	1,057	126	116	1,747
3 Land in farms.....acres 1954...	46,094	396,399	114,900	49,521	496,766
4" 1950...	97,651	512,681	64,080	89,081	234,417
5 Average size of farm.....acres 1954...	731.6	446.8	863.9	669.2	221.0
6" 1950...	595.4	485.0	508.6	767.9	134.2
Value of land and buildings:					
7 Average per farm.....dollars 1954...	40,092	29,515	39,657	25,300	9,907
8" 1950...	24,485	24,536	34,126	12,563	6,617
9 Average per acre.....dollars 1954...	31.58	57.87	44.95	16.83	42.84
10" 1950...	40.82	50.28	95.92	17.37	48.69
11 Proportion of farms reporting value....percent 1954...	43	70	76	39	79
Land in farms according to use:					
12 Cropland harvested.....farms reporting 1954...	63	861	125	46	1,288
13" 1949...	164	1,047	126	85	1,253
14" acres 1954...	13,001	170,447	31,947	5,766q	26,803
15" 1949...	31,067	257,264	24,797	12,711	17,344
16 1 to 9 acres.....farms reporting 1954...	...	5	...	5	818
17 10 to 19 acres.....farms reporting 1954...	...	5	...	...	208
18 20 to 29 acres.....farms reporting 1954...	...	1	...	...	87
19 30 to 49 acres.....farms reporting 1954...	5	46	...	5	57
20 50 to 99 acres.....farms reporting 1954...	5	200	26	21	61
21 100 to 199 acres.....farms reporting 1954...	29	331	31	11	40
22 200 to 499 acres.....farms reporting 1954...	22	212	55	2	13
23 500 acres and over.....farms reporting 1954...	2	61	13	2	4
24 Cropland used only for pasture..farms reporting 1954...	12	163	52	13	459
25" 1949...	20	142	37	1	302
26" acres 1954...	798	9,021	4,670	1,030	22,674
27" 1949...	460	3,948	2,350	20	14,870
28 Cropland not harvested and not pastured.....farms reporting 1954...	46	598	92	41	854
29" 1949...	83	566	36	40	499
30" acres 1954...	9,412	142,424	25,583	7,014	210,152
31" 1949...	13,171	121,934	11,454	7,135	38,514
32 Cultivated summer fallow.....farms reporting 1954...	19	251	65	20	298
33" acres 1954...	5,244	71,261	18,280	4,205	99,691
34 Other cropland.....farms reporting 1954...	42	495	73	39	732
35" acres 1954...	4,168	71,163	7,303	2,809	110,461
36 Woodland pastured.....farms reporting 1954...	6	15	10	...	119
37" acres 1954...	950	1,625	115	...	32,497
38 Woodland not pastured.....farms reporting 1954...	...	5	5	...	51
39" acres 1954...	...	300	30	...	7,270
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	32	289	77	44	697
41" acres 1954...	21,192	64,357	49,685	34,978	182,460
42 Improved (see text).....farms reporting 1954...	...	23	15	5	56
43" acres 1954...	...	1,730	535	35	2,353
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	56	784	121	61	1,955
45" acres 1954...	741	8,185	2,870	733	14,910
46 Cropland, total.....farms reporting 1954...	63	887	133	52	1,768
47" 1949...	164	1,057	126	90	1,447
48" acres 1954...	23,211	321,892	62,200	13,810	259,629
49" 1949...	44,698	383,146	38,601	19,866	70,728
50 Land pastured, total.....farms reporting 1954...	42	410	102	44	1,074
51" 1949...	102	530	70	58	971
52" acres 1954...	22,940	75,003	54,470	36,008	237,631
53" 1949...	51,589	119,916	26,333	67,390	164,491
54 Woodland, total.....farms reporting 1954...	6	20	15	...	165
55" 1949...	16	50	11	1	221
56" acres 1954...	950	1,925	145	...	39,767
57" 1949...	4,850	6,135	8,375	280	44,975
58 Irrigated land in farms.....farms reporting 1954...	49	626	91	26	1,117
59" 1949...	137	651	105	51	1,009
60" acres 1954...	6,676	70,372	15,796	1,011	11,245
61" 1949...	19,410	79,324	18,295	4,150	14,279
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	1	24	13	...	19
63" acres 1954...	500	7,652	3,065	...	4,664
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2	35	6	6	46
65" acres 1954...	61	12,712	480	866	10,925
USE OF COMMERCIAL FERTILIZER					
Crops on which commercial fertilizer was used, 1954:					
66 Hay and cropland pastured.....farms reporting...	1	20	16	...	26
67" tons...	1	60	18	...	46
68" acres on which used...	15	530	188	...	245
69 Other pasture.....farms reporting...	...	5	...	...	6
70" tons...	...	10	...	...	12
71" acres on which used...	...	100	...	...	55
72 Corn.....farms reporting...	10	60	...	...	16
73" tons...	16	176	...	...	22
74" acres on which used...	345	1,200	...	...	145
75 Sugar beets.....farms reporting...	16	176	10	...	...
76" tons...	46	698	110	...	...
77" acres on which used...	448	4,448	560	...	...
78 Fruits, vegetables, potatoes, etc....farms reporting...	...	60	...	...	21
79" tons...	...	130	...	...	28
80" acres on which used...	...	745	...	...	85
81 Other crops.....farms reporting...	8	47	16	...	5
82" tons...	32	160	65	...	2
83" acres on which used...	222	1,088	430	...	5