

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...	175,705	54,134	35,465	487	57,715	3,897	26,654	11,344
2	1950.....	1950...	195,212	59,401	37,696	613	63,157	5,766	31,805	10,381
3	Land in farms.....acres	1954...	30,462,749	7,665,543	8,877,559	288,106	12,598,866	596,751	6,015,464	2,399,517
4	1950.....	1950...	30,991,429	7,789,513	8,816,173	299,559	12,807,104	846,280	6,779,375	2,000,183
5	Average size of farm.....acres	1954...	173.4	141.6	250.3	591.6	218.3	153.1	225.7	211.5
6	1950.....	1950...	158.8	131.1	233.9	488.7	202.8	146.8	213.2	192.7
Value of land and buildings:										
7	Average per farm.....dollars	1954...	40,883	29,765	51,979	164,592	59,140	39,149	66,600	48,461
8	1950.....	1950...	28,279	20,469	37,622	112,945	40,942	28,412	45,940	32,550
9	Average per acre.....dollars	1954...	229.86	201.24	203.74	251.00	270.15	257.83	295.67	229.31
10	1950.....	1950...	194.59	151.26	159.14	223.65	200.70	193.36	215.06	167.69
11	Proportion of farms reporting value.....percent	1954...	77	79	76	70	78	75	78	79
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954...	158,856	49,202	35,370	471	57,025	3,707	26,599	11,329
13	1949.....	1949...	174,787	52,532	37,374	577	62,467	5,481	31,740	10,336
14	acres	1954...	20,609,672	4,579,252	6,063,379	179,040	9,480,898	410,544	4,740,947	1,825,480
15	1949.....	1949...	20,372,700	4,449,774	5,927,036	195,574	9,433,520	576,478	5,259,593	1,437,768
16	1 to 9 acres.....farms reporting	1954...	9,676	2,041	170	5	160	55	35	35
17	10 to 19 acres.....farms reporting	1954...	7,551	2,776	390	1	355	30	30	115
18	20 to 29 acres.....farms reporting	1954...	6,351	2,990	640	1	380	95	75	120
19	30 to 49 acres.....farms reporting	1954...	12,205	6,840	1,840	10	1,425	325	380	425
20	50 to 99 acres.....farms reporting	1954...	34,255	17,078	6,772	85	9,445	1,300	3,150	2,305
21	100 to 199 acres.....farms reporting	1954...	58,482	13,809	14,745	165	29,632	1,472	14,422	5,361
22	200 to 499 acres.....farms reporting	1954...	28,939	3,457	10,198	139	15,134	325	8,289	2,822
23	500 acres and over.....farms reporting	1954...	1,397	211	615	66	494	5	218	146
24	Cropland used only for pasture.....farms reporting	1954...	90,801	27,847	21,719	273	32,888	2,145	15,510	4,608
25	1949.....	1949...	103,504	32,464	23,432	347	35,489	3,126	17,781	4,812
26	acres	1954...	2,520,817	802,979	710,282	17,739	856,814	53,055	362,235	109,686
27	1949.....	1949...	2,641,193	853,120	722,519	25,046	855,775	69,715	392,814	108,582
28	Cropland not harvested and not pastured.....farms reporting	1954...	28,872	8,440	7,842	126	7,331	375	3,227	2,220
29	1949.....	1949...	37,484	10,463	9,927	102	9,729	660	4,485	2,726
30	acres	1954...	713,672	194,864	227,363	8,720	181,889	7,870	76,697	61,378
31	1949.....	1949...	969,932	245,795	314,902	8,736	261,009	13,350	103,516	95,671
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	13,608	3,929	3,885	79	4,030	215	1,873	1,045
33	acres	1954...	314,012	80,882	104,010	4,231	102,144	3,750	48,470	30,281
34	Cropland lying idle.....farms reporting	1954...	18,085	5,343	4,861	66	3,917	1,225	1,579	1,361
35	acres	1954...	399,660	113,982	123,353	4,489	79,745	4,120	28,227	31,097
36	Woodland pastured.....farms reporting	1954...	46,536	16,313	11,868	145	12,732	1,000	4,845	2,335
37	acres	1954...	1,957,430	642,218	556,995	11,962	615,022	38,485	227,626	103,455
38	Woodland not pastured.....farms reporting	1954...	30,237	10,220	8,935	101	6,427	360	2,259	2,006
39	acres	1954...	977,301	314,421	313,936	10,366	235,190	11,425	78,409	84,144
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	63,661	20,994	13,984	226	20,935	1,382	10,324	3,308
41	acres	1954...	2,056,028	683,363	551,386	40,525	664,388	46,162	289,305	86,163
42	Improved (see text).....farms reporting	1954...	10,669	3,374	3,030	56	3,537	175	1,632	507
43	acres	1954...	230,698	73,005	73,137	2,340	74,696	2,355	29,819	9,860
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	168,082	51,839	34,467	464	55,168	3,711	25,792	10,282
45	acres	1954...	1,627,829	448,446	454,218	19,754	564,665	29,210	240,245	129,211
46	Cropland, total.....farms reporting	1954...	164,208	50,853	35,400	481	57,110	3,737	26,614	11,339
47	1949.....	1949...	182,857	55,152	37,524	579	62,727	5,576	31,780	10,361
48	acres	1954...	23,844,161	5,577,095	7,001,024	205,499	10,519,601	471,469	5,179,879	1,996,544
49	1949.....	1949...	23,983,825	5,548,689	6,964,457	229,356	10,550,304	659,543	5,755,923	1,642,021
50	Land pastured, total.....farms reporting	1954...	146,210	45,863	32,062	413	50,454	3,282	24,649	7,985
51	1949.....	1949...	168,126	52,587	34,885	503	57,056	5,041	29,903	7,927
52	acres	1954...	6,534,275	2,128,560	1,818,663	70,226	2,136,224	137,702	879,166	299,304
53	1949.....	1949...	6,931,022	2,292,044	1,826,308	62,707	2,274,206	193,741	1,036,495	279,087
54	Woodland, total.....farms reporting	1954...	66,387	23,035	17,446	218	16,587	1,245	6,192	3,627
55	1949.....	1949...	74,889	25,684	17,957	278	20,091	1,865	8,550	3,681
56	acres	1954...	2,934,731	956,639	870,931	22,328	850,212	49,910	306,035	187,599
57	1949.....	1949...	3,094,538	1,019,124	837,318	26,608	960,628	79,880	401,278	168,616
58	Irrigated land in farms.....farms reporting	1954...	234	102	84	11	31	...	...	16
59	1949.....	1949...	150	86	42	1	5	...	...	...
60	acres	1954...	4,844	886	1,603	1,740	555	...	...	185
61	1949.....	1949...	1,064	499	465	5	50	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954...	34,129	9,363	8,925	135	14,984	816	6,878	2,811
63	acres	1954...	1,000,020	221,692	279,749	18,225	473,094	20,015	207,006	93,565
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	11,185	3,611	2,598	52	4,692	265	1,975	490
65	acres	1954...	498,301	139,758	119,991	2,803	232,124	11,925	97,560	22,810
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	1954...	16,662	5,650	4,211	80	5,928	451	2,697	726
67	tons.....	1954...	96,444	29,020	24,427	1,016	40,413	1,938	19,738	4,503
68	acres on which used...	1954...	415,680	133,427	104,292	4,614	164,882	10,105	72,750	19,222
69	Other pasture.....farms reporting...	1954...	3,474	1,192	965	24	1,117	55	510	150
70	tons.....	1954...	13,266	4,649	3,480	282	4,522	145	2,341	515
71	acres on which used...	1954...	67,892	24,926	19,501	745	20,900	820	8,210	3,190
72	Corn.....farms reporting...	1954...	96,379	28,291	25,602	311	36,193	2,362	16,143	7,213
73	tons.....	1954...	609,511	145,735	123,928	6,744	262,875	12,510	118,949	54,369
74	acres on which used...	1954...	5,205,506	1,159,448	1,607,868	43,895	2,293,638	110,930	1,009,768	470,638
75	Wheat.....farms reporting...	1954...	39,105	10,504	13,865	50	13,795	390	7,556	3,748
76	tons.....	1954...	131,605	29,437	51,652	456	48,746	965	26,286	13,795
77	acres on which used...	1954...	1,077,344	226,313	443,833	3,703	392,673	8,185	209,301	116,891
78	Fruits, vegetables, potatoes, etc....farms reporting...	1954...	2,826	1,059	793	38	528	160	155	122
79	tons.....	1954...	18,940	4,317	4,763	6,845	2,556	1,285	579	236
80	acres on which used...	1954...	103,266	18,978	21,218	48,498	12,260	4,010	3,210	2,115
81	Other crops.....farms reporting...	1954...	32,836	9,827	8,665	166	13,116	836	6,395	2,145
82	tons.....	1954...	169,888	44,191	45,526	1,733	76,673	3,911	42,210	9,896
83	acres on which used...	1954...	1,048,081	261,587	302,973	11,903	460,122	24,330	223,333	76,046

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

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

a sample of farms. See text]

The State—Continued			Areas 1, A, and B											
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	
13,631	2,189	27,904	18,335	6,860	2,083	91	7,831	867	1,370	445	4,863	286	1,470	1
12,381	2,824	34,345	19,397	7,738	2,032	115	7,776	1,091	1,613	330	4,446	296	1,736	2
3,210,917	376,217	1,032,675	3,156,714	983,836	507,008	71,774	1,557,481	130,621	283,415	93,380	999,615	50,450	36,615	3
2,752,679	428,587	1,279,080	3,177,056	1,115,950	462,542	71,651	1,480,338	168,610	328,505	60,490	874,216	48,517	46,575	4
235.6	171.9	37.0	172.2	143.4	243.4	788.7	198.9	150.7	206.9	209.8	205.6	176.4	24.9	5
222.3	151.8	37.2	163.8	144.2	227.6	623.1	190.4	154.5	203.7	183.3	196.6	163.9	26.8	6
61,849	38,616	6,765	41,015	31,286	55,647	216,763	49,322	30,112	50,985	57,655	51,786	39,582	10,895	7
43,752	26,934	6,158	30,264	24,489	41,964	131,460	36,751	24,648	43,192	35,248	38,077	26,587	8,251	8
262.55	207.32	176.29	233.98	215.19	217.94	238.02	247.09	206.19	243.73	270.89	252.25	212.16	415.21	9
195.40	171.27	160.08	182.92	167.53	182.67	193.45	191.47	164.91	211.59	202.43	189.71	157.35	320.34	10
80	67	72	82	85	73	70	83	79	84	82	85	70	70	11
13,601	1,789	16,788	17,415	6,545	2,083	91	7,786	852	1,370	440	4,863	261	910	12
12,361	2,549	21,837	18,391	7,308	2,017	114	7,731	1,076	1,598	330	4,441	286	1,221	13
2,259,643	244,284	307,103	2,151,314	619,284	346,418	54,003	1,118,844	79,619	215,885	75,310	715,415	32,615	12,765	14
1,877,989	281,692	366,796	2,101,424	677,272	312,124	55,538	1,037,669	106,538	249,489	44,380	605,990	31,272	18,821	15
10	25	7,300	750	190	...	...	20	5	...	...	10	5	540	16
35	45	4,030	515	205	55	...	30	15	...	...	15	...	225	17
35	55	2,340	441	295	20	1	55	15	10	5	...	25	70	18
140	155	2,090	1,000	745	70	...	140	75	...	5	35	25	45	19
2,220	470	875	5,075	2,690	385	20	1,965	405	240	85	1,160	75	15	20
7,692	685	131	7,283	2,030	956	25	4,262	312	825	235	2,805	85	10	21
3,355	343	11	2,267	372	577	26	1,287	25	285	105	826	46	5	22
114	11	11	84	18	20	19	27	...	10	5	12	...	...	23
9,759	866	8,074	11,552	4,033	1,391	45	5,718	570	965	205	3,822	156	365	24
8,434	1,336	11,772	12,325	4,864	1,423	86	5,582	725	1,106	150	3,390	211	370	25
302,868	28,970	133,003	309,305	105,595	40,744	2,241	156,790	13,880	26,190	4,755	105,985	5,980	3,935	26
250,943	33,721	184,733	338,458	135,659	42,693	4,613	152,133	18,565	28,075	4,390	94,873	6,230	3,360	27
1,282	227	5,133	1,297	486	215	26	490	65	85	40	285	15	80	28
1,366	492	7,263	1,739	669	280	28	637	60	145	15	386	31	125	29
30,124	5,820	100,836	28,681	10,560	5,055	2,451	8,975	1,345	1,610	1,260	4,735	25	1,640	30
33,052	15,420	139,490	40,795	13,647	9,276	2,580	13,172	1,940	2,350	535	6,917	1,430	2,120	31
752	145	1,685	640	205	140	15	260	40	40	15	155	10	20	32
17,023	2,620	22,745	15,471	4,945	3,600	2,181	4,185	490	990	320	2,365	...	560	33
640	112	3,898	767	321	100	11	270	45	50	25	145	5	65	34
13,101	3,200	78,091	13,210	5,615	1,455	270	4,790	855	620	940	2,370	5	1,080	35
4,061	491	5,478	4,326	1,773	596	34	1,718	235	220	45	1,142	76	205	36
214,166	31,290	131,233	161,686	62,225	27,059	2,823	64,764	7,790	9,815	1,935	42,084	3,140	4,815	37
1,488	314	4,554	2,000	855	326	17	687	85	55	25	491	31	115	38
45,592	15,620	103,388	43,194	17,885	7,885	1,909	13,065	1,435	555	610	9,280	1,185	2,450	39
5,188	733	7,522	7,856	3,266	1,083	47	3,085	357	485	125	1,997	121	375	40
213,138	29,620	116,366	296,403	113,665	54,029	3,658	119,731	19,732	15,405	4,520	74,814	5,260	5,320	41
1,127	96	672	1,028	376	186	6	430	25	75	10	305	15	30	42
30,362	2,300	7,520	20,062	5,645	3,332	285	10,450	310	1,685	175	8,055	225	350	43
13,311	2,072	26,144	17,884	6,695	2,063	86	7,675	846	1,350	400	4,793	286	1,365	44
145,386	20,613	140,746	166,131	54,622	25,818	4,689	75,312	6,820	13,955	4,990	47,302	2,245	5,690	45
13,616	1,804	20,364	17,645	6,670	2,083	91	7,786	852	1,370	440	4,863	261	1,015	46
12,371	2,639	26,875	18,722	7,479	2,027	114	7,751	1,081	1,603	330	4,446	291	1,351	47
2,592,635	279,074	540,942	2,489,300	735,439	392,217	58,695	1,284,609	94,844	243,685	81,325	826,135	38,620	18,340	48
2,161,984	330,833	691,019	2,480,677	826,578	364,093	62,731	1,202,974	127,043	279,914	49,305	707,780	38,932	24,301	49
12,940	1,598	17,418	16,234	6,125	1,928	80	7,316	787	1,295	300	4,693	241	785	50
11,902	2,283	23,095	17,402	7,088	1,898	101	7,439	1,041	1,528	270	4,334	266	876	51
730,172	89,880	380,602	767,394	281,485	121,832	8,722	341,285	41,402	51,410	11,210	222,883	14,380	14,070	52
669,697	95,186	475,757	826,795	343,345	112,612	9,997	343,474	49,647	57,355	11,835	211,542	13,095	17,367	53
4,806	717	9,101	5,534	2,308	787	45	2,099	280	245	70	1,418	86	295	54
5,012	983	10,879	5,984	2,720	800	48	2,100	356	281	80	1,318	65	316	55
259,758	46,910	234,621	204,880	80,110	34,944	4,732	77,829	9,225	10,370	2,545	51,364	4,325	7,265	56
268,092	42,762	250,860	224,575	99,812	29,867	1,984	85,369	16,862	9,895	2,180	52,947	3,485	7,543	57
5	10	6	15	...	15	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
350	20	60	160	...	160	...	...	...	...	...	...	...	...	60
...	...	45	45	...	15	...	...	...	...	...	...	...	...	61
4,132	347	722	4,440	1,482	602	20	2,286	236	395	140	1,460	55	50	62
142,933	9,575	7,260	143,202	35,285	21,495	9,377	76,535	5,090	14,010	6,915	49,055	1,475	510	63
1,874	88	232	2,305	910	331	13	1,006	110	105	20	750	21	45	64
94,248	5,581	3,625	98,639	33,340	14,950	1,084	48,545	4,365	5,295	615	36,690	1,580	720	65
1,857	197	793	2,047	760	293	12	922	106	170	10	606	30	60	66
13,114	1,120	1,568	12,746	4,490	1,939	55	6,164	522	1,198	32	4,267	145	98	67
57,726	5,079	8,465	56,395	18,660	8,740	395	28,150	1,965	7,245	200	17,775	965	450	68
382	20	176	406	130	80	6	185	15	20	5	140	5	5	69
1,495	26													

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)			Areas 2 and C						
			Total all farms	Tenure of operator ¹					
				Full owners	Part owners	Managers	Tenants		
							All	Cash	Share-cash tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number	1954...	12,156	4,676	1,909	168	3,506	1,180	546
2		1950...	14,800	4,967	2,039	235	4,450	1,871	642
3	Land in farms.....acres	1954...	1,647,620	528,238	359,941	62,112	661,279	171,290	121,300
4		1950...	1,771,522	538,683	327,011	86,669	735,250	244,079	130,025
5	Average size of farm.....acres	1954...	135.5	113.0	188.5	369.7	188.6	145.2	222.2
6		1950...	119.7	108.5	160.4	367.1	165.2	130.5	202.5
7	Value of land and buildings:								
8	Average per farm.....dollars	1954...	45,186	38,889	66,962	118,964	58,784	46,443	69,884
9		1950...	31,195	28,555	38,160	115,595	36,737	31,294	43,734
10	Average per acre.....dollars	1954...	337.76	340.80	341.04	347.10	307.76	311.87	330.31
11		1950...	254.68	255.89	236.49	281.76	219.18	231.75	216.32
12	Proportion of farms reporting value.....percent	1954...	77	85	64	74	75	67	79
13	Land in farms according to use:								
14	Cropland harvested.....farms reporting	1954...	11,450	4,440	1,909	163	3,491	1,175	546
15		1949...	13,773	4,577	2,024	219	4,410	1,841	642
16	acres	1954...	1,222,177	389,118	269,046	38,930	507,399	125,680	99,922
17		1949...	1,299,346	398,413	247,372	56,818	554,565	178,984	104,551
18	1 to 9 acres.....farms reporting	1954...	1,416	416	35	5	20	20	...
19	10 to 19 acres.....farms reporting	1954...	575	205	45	...	55	40	...
20	20 to 29 acres.....farms reporting	1954...	315	185	85	...	35	25	...
21	30 to 49 acres.....farms reporting	1954...	855	505	140	...	135	85	10
22	50 to 99 acres.....farms reporting	1954...	2,991	1,585	461	25	890	455	90
23	100 to 199 acres.....farms reporting	1954...	3,787	1,290	717	80	1,695	490	265
24	200 to 499 acres.....farms reporting	1954...	1,336	246	406	39	645	60	175
25	500 acres and over.....farms reporting	1954...	60	8	20	14	16	...	6
26	Cropland used only for pasture.....farms reporting	1954...	5,645	2,127	995	114	2,048	635	360
27		1949...	6,733	2,431	989	135	2,552	941	412
28	acres	1954...	128,885	43,680	26,248	5,790	49,459	14,310	7,400
29		1949...	141,822	44,241	23,554	8,655	57,988	18,930	9,240
30	Cropland not harvested and not pastured.....farms reporting	1954...	1,477	547	274	32	329	120	36
31		1949...	1,670	497	258	21	402	215	36
32	acres	1954...	25,294	7,480	6,355	2,848	5,516	2,693	581
33		1949...	24,999	6,442	5,001	955	8,583	4,545	1,308
34	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	671	260	155	25	176	65	20
35	acres	1954...	9,764	2,920	3,065	854	2,695	1,500	170
36	Cropland lying idle.....farms reporting	1954...	900	317	139	26	158	60	16
37	acres	1954...	15,530	4,560	3,290	1,994	2,821	1,195	411
38	Woodland pastured.....farms reporting	1954...	2,515	884	536	49	896	330	110
39	acres	1954...	67,953	20,009	15,700	1,779	29,050	9,590	3,415
40	Woodland not pastured.....farms reporting	1954...	879	314	147	38	320	100	40
41	acres	1954...	22,720	7,364	4,420	3,651	6,415	1,855	860
42	Other pasture (not cropland and not woodland).....farms reporting	1954...	2,947	1,217	503	58	967	280	161
43	acres	1954...	77,819	26,126	19,553	2,875	26,841	7,280	3,156
44	Improved (see text).....farms reporting	1954...	479	191	72	16	180	45	45
45	acres	1954...	8,325	2,655	1,220	760	3,490	790	430
46	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	11,626	4,466	1,834	168	3,386	1,115	536
47	acres	1954...	102,772	34,461	18,619	6,239	36,599	9,880	5,966
48	Cropland, total.....farms reporting	1954...	11,685	4,510	1,909	168	3,491	1,175	546
49		1949...	14,108	4,695	2,034	220	4,425	1,846	642
50	acres	1954...	1,376,356	440,278	301,649	47,568	562,374	142,685	107,903
51		1949...	1,466,167	449,096	275,927	66,428	621,136	202,459	115,099
52	Land pastured, total.....farms reporting	1954...	8,316	3,195	1,432	153	2,884	910	481
53		1949...	9,983	3,474	1,479	192	3,757	1,487	592
54	acres	1954...	274,657	89,815	61,501	10,444	105,350	31,180	13,971
55		1949...	313,796	93,036	55,358	19,860	128,806	44,534	17,980
56	Woodland, total.....farms reporting	1954...	3,150	1,110	638	81	1,111	400	135
57		1949...	4,037	1,306	638	132	1,453	566	180
58	acres	1954...	90,673	27,373	20,120	5,430	35,465	11,445	4,275
59		1949...	116,939	31,981	21,350	9,216	45,989	18,109	5,100
60	Irrigated land in farms.....farms reporting	1954...	78	41	17	...	15	...	...
61		1949...	46	34	11	...	...	...	...
62	acres	1954...	869	251	553	...	35	...	...
63		1949...	571	256	310	5	...	...	...
64	Cover crops turned under and land planted to another crop.....farms reporting	1954...	2,524	1,046	472	47	933	245	150
65	acres	1954...	68,146	23,985	14,576	3,305	25,575	5,425	3,295
66	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	272	90	35	11	125	40	5
67	acres	1954...	12,225	3,550	1,520	850	6,125	1,185	550
USE OF COMMERCIAL FERTILIZER									
68	Crops on which commercial fertilizer was used, 1954:								
69	Hay and cropland pastured.....farms reporting...	1954...	1,434	531	288	20	505	170	85
70	tons...	1954...	7,228	2,935	1,473	476	2,164	598	272
71	acres on which used...	1954...	38,720	14,975	7,815	1,605	13,505	3,800	2,050
72	Other pasture.....farms reporting...	1954...	188	95	16	7	60	20	10
73	tons...	1954...	723	289	26	190	188	88	19
74	acres on which used...	1954...	3,665	1,630	165	390	1,440	580	110
75	Corn.....farms reporting...	1954...	7,847	2,949	1,546	119	2,891	950	471
76	tons...	1954...	49,647	15,622	11,316	1,776	20,307	5,246	4,098
77	acres on which used...	1954...	429,795	128,529	93,192	10,261	193,614	47,780	37,842
78	Wheat.....farms reporting...	1954...	622	212	178	8	214	60	76
79	tons...	1954...	1,971	605	608	40	696	166	288
80	acres on which used...	1954...	12,927	3,742	3,661	210	5,219	1,330	1,998
81	Fruits, vegetables, potatoes, etc....farms reporting...	1954...	741	246	231	2	161	125	20
82	tons...	1954...	6,022	1,536	2,584	519	1,256	1,056	98
83	acres on which used...	1954...	22,739	4,535	9,760	3,679	3,035	675	150
84	Other crops.....farms reporting...	1954...	3,321	1,244	742	59	1,101	340	231
85	tons...	1954...	15,233	4,728	5,091	556	4,601	1,178	1,130
86	acres on which used...	1954...	100,709	29,049	26,778	3,995	39,477	9,625	10,207

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

a sample of farms. See text]

Areas 2 and C—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
1,222	126	1,897	21,629	6,972	3,408	40	9,133	435	4,632	826	2,988	252	2,076	1
1,379	297	3,109	23,017	7,518	3,661	48	9,680	662	5,445	788	2,462	323	2,110	2
262,554	18,025	36,050	4,047,849	1,058,961	934,237	31,504	1,966,327	67,155	979,191	165,923	712,758	41,300	56,820	3
273,806	40,923	84,309	4,129,142	1,076,912	968,231	26,158	1,992,626	108,120	1,115,524	141,464	567,468	60,080	65,185	4
214.9	143.1	19.0	187.1	151.9	274.1	787.6	215.3	154.4	211.4	200.9	238.5	163.9	27.4	5
198.6	137.8	27.1	179.4	143.2	264.5	545.0	205.9	163.3	204.9	179.5	230.5	186.0	30.9	6
66,467	37,386	14,069	48,616	34,677	65,011	285,855	60,173	38,922	62,804	47,279	64,080	37,191	6,183	7
42,305	29,438	15,925	35,386	25,822	48,078	93,672	43,243	31,040	44,217	32,565	48,660	36,889	6,615	8
304.32	309.16	822.14	249.26	218.87	234.24	233.11	274.16	243.06	290.08	237.49	264.61	207.64	243.88	9
216.08	210.72	672.15	193.09	173.95	179.72	176.86	210.34	188.46	215.56	182.09	213.23	192.10	196.78	10
78	56	79	75	78	77	48	76	76	79	72	72	58	59	11
1,222	116	1,447	19,969	6,452	3,388	40	9,018	420	4,612	826	2,973	187	1,071	12
1,379	287	2,543	21,275	6,762	3,625	43	9,610	612	5,445	778	2,462	313	1,235	13
198,332	13,140	17,684	2,669,926	624,538	599,101	21,359	1,408,152	44,675	729,235	120,567	486,655	27,020	16,776	14
203,785	29,530	42,178	2,662,829	613,125	616,052	14,645	1,398,502	68,146	813,698	102,965	375,513	38,180	20,505	15
...	...	940	875	220	35	...	30	20	5	...	...	5	590	16
...	...	270	605	310	30	...	5	5	...	...	...	...	260	17
...	5	125	560	340	50	...	30	10	5	10	...	...	140	18
...	15	75	1,235	815	140	5	220	35	85	30	50	20	55	19
215	40	30	4,077	2,176	471	5	1,405	160	640	225	325	55	20	20
710	50	5	9,028	2,102	1,575	15	5,336	140	2,820	430	1,881	65	...	21
290	5	...	3,473	462	1,034	11	1,961	50	1,047	130	693	41	5	22
2	1	2	116	27	53	4	31	...	10	6	14	1	22	23
821	66	361	11,035	3,385	2,021	22	5,357	240	2,747	306	1,988	76	250	24
921	626	11,794	11,794	3,881	2,083	21	5,339	345	2,973	348	1,511	162	470	25
22,129	2,015	3,708	313,973	95,825	65,998	1,015	148,095	6,740	69,555	6,150	62,550	3,100	3,040	26
23,051	4,185	7,384	310,615	99,638	65,714	460	140,343	8,800	73,288	9,065	45,629	3,561	4,460	27
111	11	295	1,640	546	381	12	611	25	330	45	196	15	90	28
85	26	492	1,995	606	378	2	829	35	492	61	216	25	180	29
1,190	140	3,095	33,950	10,727	8,935	298	12,840	430	6,190	930	4,915	375	1,150	30
1,635	470	4,018	41,669	10,248	11,849	1,026	16,741	270	9,665	1,949	3,972	885	1,805	31
65	5	55	788	265	186	2	290	15	150	20	95	10	45	32
625	60	230	14,858	4,250	4,150	103	5,890	240	2,405	545	2,450	250	465	33
46	6	260	952	321	220	10	356	15	190	25	116	10	45	34
565	80	2,865	19,092	6,477	4,785	195	6,950	190	3,785	385	2,465	125	685	35
371	20	150	6,276	2,222	1,294	8	2,336	110	1,026	250	884	66	416	36
12,865	755	1,415	371,301	117,135	101,681	1,764	133,002	7,170	49,920	17,725	53,567	4,620	17,719	37
110	15	60	1,551	577	348	5	516	10	230	55	196	25	105	38
2,445	135	870	60,650	20,995	18,844	100	18,586	105	7,105	3,120	7,826	430	2,125	39
371	30	202	9,400	3,127	1,686	18	3,954	170	2,047	300	1,347	90	615	40
13,725	615	2,424	408,532	137,273	99,040	6,256	157,988	4,685	74,300	10,660	64,858	3,485	7,975	41
80	...	20	1,345	402	318	...	570	15	240	15	285	15	55	42
2,150	...	200	40,168	11,700	11,783	...	15,855	180	6,690	385	8,380	220	830	43
1,197	121	1,772	20,756	6,651	3,313	39	8,827	430	4,527	756	2,903	211	1,926	44
11,868	1,225	6,854	189,517	52,468	40,638	712	87,664	3,350	42,886	6,771	32,387	2,270	8,035	45
1,222	116	1,607	20,269	6,607	3,398	40	9,028	425	4,612	826	2,978	187	1,196	46
1,379	297	2,734	21,811	6,998	3,635	43	9,630	627	5,445	778	2,462	318	1,505	47
221,651	15,295	24,487	3,017,849	731,090	674,034	22,672	1,569,087	51,845	804,980	127,647	554,120	30,495	20,966	48
228,471	34,185	53,580	3,015,113	723,011	693,615	16,131	1,555,586	77,216	896,651	113,979	425,114	42,626	26,770	49
1,111	86	652	19,212	6,282	3,237	35	8,472	395	4,357	671	2,868	181	1,186	50
1,260	237	1,081	20,988	6,978	3,473	48	9,059	612	5,110	643	2,392	302	1,430	51
48,719	3,385	7,547	1,093,806	350,233	266,719	9,035	439,085	18,595	193,775	34,535	180,975	11,205	28,734	52
53,080	7,955	16,736	1,147,986	376,960	273,285	9,829	459,402	31,855	229,292	26,935	153,971	17,349	28,510	53
431	30	210	7,127	2,542	1,505	13	2,566	120	1,116	280	964	86	501	54
356	91	508	8,625	3,097	1,657	11	3,250	227	1,571	281	1,041	130	610	55
15,310	890	2,285	431,951	138,130	120,525	1,864	151,588	7,275	57,025	20,845	61,393	5,050	19,844	56
19,365	2,190	8,403	511,810	164,014	131,747	1,269	197,180	13,370	94,502	14,225	67,163	7,920	17,600	57
...	10	5	11	5	1	...	5	...	...	...	5	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	20	30	570	50	170	...	350	...	...	...	350	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
411	20	26	4,506	1,160	921	7	2,368	75	1,221	225	807	40	50	62
13,020	305	705	130,919	27,974	28,406	829	73,450	1,790	36,800	5,890	27,965	1,005	260	63
65	10	11	2,606	747	553	10	1,271	25	660	60	506	20	25	64
3,465	425	180	110,528	28,135	25,603	200	56,210	665	29,995	1,470	22,975	1,105	380	65
200	15	90	1,662	549	297	5	791	40	356	40	340	15	20	66
1,092	50	180	14,222	3,991	2,053	6	8,166	130	4,425	274	3,240	97	6	67
6,570	385	820	43,650	13,486	6,144	220	23,735	720	10,695	695	11,205	420	65	68
30	...	10	351	125	56	...	155	...	65	5	80	5	15	69
81	...	30	1,638	700	308	...	601	...	190	20	390	1	29	70
750	...	40	6,180	2,530	1,080	...	2,485	...	965	40	1,410	70	85	71
1,072	76	342	7,915	2,358	1,698	9	3,734	125	1,786	396	1,406	81	116	72
7,738	626	1,199	52,015	14,416	12,475	547	24,338	832	10,728	2,516	9,818	444	239	73
78,230	4,667	4,199	424,942	101,774	102,090	6,947	211,721	5,290	95,555	19,977	85,479	5,420	2,410	74
47	1	10	1,377	396	373	6	587	5	345	71	165	1	15	75
107	10	22	4,594	1,286	1,155	20	2,085	5	1,172	164	741	3	48	76
929	97	95	28,398	7,362	9,509	145	11,227	100	6,385	1,255	3,450	37	155	77
5	5	101	81	25	15	1	20	5	10	...	...	...	20	78
32	32	127	462	42	18	363	28	5	18	...	...	...	11	79
215	185	505	3,696	295	145	2,946	255	100	150	...	...	...	55	80
400	35	175	3,059	997	499	6	1,507	65	750	90	592	10	50	81
1,900	51	257	19,800	5,769	3,610	58	10,330	538	5,340	510	3,812	130	33	82
15,900	325	1,410	95,434	26,403	17,318	1,453	50,020	2,055	23,880	3,490	19,720	875	240	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 4							
		Total all farms	Tenure of operator ¹						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	17,951	6,968	3,445	25	5,072	200	2,325	1,201
2	1950....	19,640	7,255	3,937	20	5,611	285	2,996	1,067
3	Land in farms.....acres 1954...	3,414,441	1,116,578	984,063	21,952	1,183,358	34,060	524,044	271,944
4	1950....	3,475,725	1,075,618	1,026,236	19,166	1,233,202	35,415	672,203	214,075
5	Average size of farm.....acres 1954...	190.2	160.2	285.6	878.1	233.3	170.3	225.4	226.4
6	1950....	177.0	148.3	260.7	958.3	219.8	124.3	224.4	200.6
Value of land and buildings:									
7	Average per farm.....dollars 1954...	31,949	24,444	47,496	159,128	42,853	27,496	44,312	37,605
8	1950....	20,767	15,379	30,955	139,155	28,013	12,042	30,916	24,850
9	Average per acre.....dollars 1954...	164.40	145.09	163.87	156.57	184.39	172.93	201.36	168.49
10	1950....	114.71	99.10	117.00	128.46	126.98	98.19	135.94	123.89
11	Proportion of farms reporting value....percent 1954...	76	80	72	80	77	78	74	80
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	16,246	6,283	3,425	25	5,002	170	2,325	1,196
13	1949....	17,583	6,414	3,902	19	5,531	250	2,986	1,067
14	acres 1954...	1,982,827	569,610	586,965	13,076	786,625	20,090	372,149	187,889
15	1949....	1,894,475	495,056	601,768	9,450	763,980	17,525	445,071	136,140
16	1 to 9 acres.....farms reporting 1954...	840	195	15	...	35	5	15	10
17	10 to 19 acres.....farms reporting 1954...	870	370	65	...	55	10	15	20
18	20 to 29 acres.....farms reporting 1954...	760	440	40	...	40	5	30	5
19	30 to 49 acres.....farms reporting 1954...	1,635	1,055	180	...	185	10	85	35
20	50 to 99 acres.....farms reporting 1954...	3,840	2,205	580	5	975	50	405	300
21	100 to 199 acres.....farms reporting 1954...	5,588	1,586	1,490	5	2,301	70	1,215	520
22	200 to 499 acres.....farms reporting 1954...	2,581	394	1,010	10	1,167	20	536	290
23	500 acres and over.....farms reporting 1954...	132	38	45	5	44	...	24	16
24	Cropland used only for pasture.....farms reporting 1954...	7,213	2,974	1,701	17	2,111	75	876	436
25	1949....	8,020	3,240	1,993	10	2,171	100	996	385
26	acres 1954...	231,494	93,338	66,999	2,847	63,025	2,240	22,339	10,092
27	1949....	237,497	96,321	65,616	2,258	63,592	2,480	24,731	11,505
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,811	1,047	676	6	712	20	281	216
29	1949....	3,841	1,332	961	1	1,071	50	507	252
30	acres 1954...	67,595	25,275	18,744	774	17,882	645	7,065	4,672
31	1949....	107,970	30,497	34,377	17	34,569	630	17,903	8,505
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,554	608	378	1	397	15	161	106
33	acres 1954...	37,974	14,129	10,684	249	10,997	335	5,415	2,132
34	Cropland lying idle.....farms reporting 1954...	1,518	539	359	5	375	10	135	120
35	acres 1954...	29,621	11,146	8,060	525	6,885	310	1,650	2,540
36	Woodland pastured.....farms reporting 1954...	8,620	3,548	1,946	3	2,237	95	912	475
37	acres 1954...	516,287	195,002	144,842	1,000	145,754	6,350	51,101	27,885
38	Woodland not pastured.....farms reporting 1954...	3,241	1,250	705	2	808	10	306	240
39	acres 1954...	130,962	42,673	28,879	840	39,835	330	12,820	14,075
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	7,792	3,187	1,725	14	2,095	80	1,101	365
41	acres 1954...	307,584	122,717	88,234	2,246	83,077	3,895	39,889	12,830
42	Improved (see text).....farms reporting 1954...	1,549	610	432	...	407	15	151	75
43	acres 1954...	37,605	14,865	12,681	...	9,104	160	2,739	1,285
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	17,010	6,607	3,340	20	4,787	195	2,210	1,071
45	acres 1954...	177,692	67,963	49,400	1,169	47,160	510	18,681	14,501
46	Cropland, total.....farms reporting 1954...	16,581	6,418	3,430	25	5,007	170	2,325	1,201
47	1949....	18,173	6,639	3,917	19	5,551	255	2,996	1,067
48	acres 1954...	2,281,916	688,223	672,708	16,697	867,532	22,975	401,553	202,653
49	1949....	2,239,942	621,874	701,761	11,725	862,141	20,635	487,711	156,150
50	Land pastured, total.....farms reporting 1954...	15,869	6,346	3,253	19	4,525	180	2,183	896
51	1949....	17,934	6,793	3,759	17	5,178	265	2,846	855
52	acres 1954...	1,055,365	411,057	300,075	6,093	291,856	12,485	113,329	50,807
53	1949....	1,120,362	429,780	298,918	4,644	328,987	13,910	156,993	48,920
54	Woodland, total.....farms reporting 1954...	10,176	4,203	2,206	4	2,577	100	1,057	550
55	1949....	11,075	4,318	2,462	10	2,999	120	1,488	541
56	acres 1954...	647,249	237,675	173,721	1,840	185,589	6,680	63,921	41,960
57	1949....	651,383	230,955	172,154	2,370	197,805	6,070	92,251	33,020
58	Irrigated land in farms.....farms reporting 1954...	11	5	...	6	...	...	...	...
59	1949....	...	...	...	...	...	...	...	...
60	acres 1954...	1,725	25	...	1,700	...	...	...	...
61	1949....	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	4,424	1,351	1,180	2	1,811	40	812	425
63	acres 1954...	124,788	31,584	34,619	295	57,565	1,450	23,113	14,740
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,707	718	436	1	512	35	145	110
65	acres 1954...	80,571	29,100	24,753	50	25,878	1,725	6,160	5,450
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,787	792	427	1	487	15	210	85
67	tons...	6,404	3,002	1,600	66	1,609	69	605	226
68	acres on which used...	34,981	14,807	9,018	260	10,306	580	4,120	1,115
69	Other pasture.....farms reporting...	331	138	82	...	96	...	40	15
70	tons...	817	351	196	...	254	...	62	72
71	acres on which used...	5,466	2,016	1,575	...	1,785	...	475	325
72	Corn.....farms reporting...	9,340	3,460	2,273	10	3,282	110	1,562	686
73	tons...	58,019	17,636	17,346	892	21,715	576	9,194	4,964
74	acres on which used...	479,550	134,552	143,438	4,523	192,687	5,520	90,130	39,622
75	Wheat.....farms reporting...	6,425	2,128	1,652	3	2,522	90	1,348	536
76	tons...	20,188	5,524	6,365	149	7,972	218	4,095	1,814
77	acres on which used...	162,392	43,571	48,750	922	67,919	2,060	35,089	15,565
78	Fruits, vegetables, potatoes, etc....farms reporting...	257	131	70	1	30	...	15	15
79	tons...	862	382	281	15	178	...	138	40
80	acres on which used...	5,335	2,615	1,685	400	605	...	345	260
81	Other crops.....farms reporting...	3,098	1,164	862	5	992	50	440	170
82	tons...	10,733	4,098	2,904	25	3,598	132	1,162	854
83	acres on which used...	74,340	26,133	21,405	60	25,977	1,210	10,025	4,770

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

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

a sample of farms. See text]

Area 4—Continued				Area 5										
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹									Other farms	
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
1,055	291	2,441	7,717	2,123	1,162	27	3,899	155	2,040	762	826	116	506	1
1,002	261	2,817	8,350	2,173	1,450	12	4,033	220	2,195	755	653	210	682	2
297,075	56,235	108,490	1,476,092	306,145	299,066	13,777	841,713	24,780	441,635	147,330	203,010	24,958	15,391	3
266,817	44,692	121,503	1,497,281	288,674	356,990	8,062	829,105	36,170	461,855	147,495	150,095	33,490	14,450	4
281.6	193.2	44.4	191.3	144.2	257.4	510.2	215.9	159.9	216.5	193.3	245.8	215.2	30.4	5
266.3	171.2	43.1	179.3	132.8	246.2	671.8	205.6	164.4	210.4	195.4	229.9	159.5	21.1	6
49,687	38,255	7,596	59,711	44,643	77,947	167,115	68,359	42,976	68,620	59,363	80,485	71,815	13,334	7
30,325	15,306	5,133	42,380	29,592	57,411	301,938	48,631	37,450	50,508	41,828	57,397	39,987	8,041	8
174,91	173.76	172.54	307.94	300.24	295.86	315.79	312.38	298.69	313.10	295.53	326.11	304.95	458.28	9
116.01	89.11	115.34	233.28	219.31	228.21	253.52	238.83	235.25	242.69	218.68	244.91	251.96	343.06	10
80	67	71	78	82	73	96	76	81	75	77	77	83	76	11
1,055	256	1,511	7,446	2,038	1,157	26	3,894	155	2,040	762	826	111	331	12
1,002	226	1,717	7,995	2,023	1,450	12	4,023	215	2,195	755	653	205	487	13
172,574	33,923	26,551	1,174,319	232,473	237,149	11,274	686,717	19,880	363,135	122,690	161,851	19,161	6,706	14
144,053	21,185	24,221	1,188,174	212,852	287,247	6,909	674,701	28,815	379,030	122,175	115,971	28,710	6,465	15
...	5	595	330	75	5	...	...	...	...	...	...	...	250	16
5	5	380	170	100	10	...	20	15	...	5	...	...	40	17
...	...	240	90	50	20	...	5	...	...	...	...	...	15	18
30	25	215	230	150	25	...	40	15	10	15	...	...	15	19
160	60	75	1,120	605	80	5	425	40	195	110	60	20	5	20
586	110	6	3,575	870	495	15	2,195	60	1,185	445	455	50	...	21
271	50	...	1,877	180	496	...	1,201	20	650	185	305	41	...	22
3	1	...	54	8	26	6	...	...	...	2	6	...	6	23
638	86	410	4,610	1,307	730	5	2,682	100	1,540	360	631	51	86	24
594	96	606	5,023	1,297	975	5	2,609	120	1,600	320	469	100	137	25
24,629	3,725	5,285	112,791	22,815	23,451	50	65,110	2,585	35,510	8,225	16,910	1,880	1,365	26
21,991	2,885	9,710	109,470	24,666	25,864	180	57,647	2,305	33,585	7,345	12,662	1,750	1,113	27
190	5	370	732	200	166	6	340	10	200	70	55	5	20	28
197	65	476	706	151	161	3	331	20	150	100	56	5	60	29
5,460	40	4,920	15,369	4,045	3,945	64	7,175	55	3,900	2,195	925	100	140	30
5,246	2,285	8,510	15,245	3,225	4,152	53	6,975	310	3,060	2,365	1,190	50	840	31
110	5	170	372	105	81	6	180	...	105	40	30	5	...	32
3,075	40	1,915	8,659	2,690	1,785	64	4,120	...	2,180	1,405	435	100	...	33
110	...	240	386	100	91	...	175	10	100	30	35	...	20	34
2,385	...	3,005	6,710	1,355	2,160	...	3,055	55	1,720	790	490	...	140	35
639	116	886	1,195	371	232	...	542	10	270	55	181	26	50	36
51,538	8,880	29,689	54,404	15,445	13,923	...	23,826	370	10,910	2,030	8,386	2,130	1,210	37
221	31	476	418	140	77	10	161	5	65	26	60	5	30	38
10,710	1,900	18,735	14,720	4,910	2,140	1,000	6,125	70	1,335	2,025	2,345	350	545	39
433	116	771	1,629	431	274	16	817	40	455	146	151	25	91	40
21,213	5,250	11,310	37,136	10,765	6,501	615	16,570	710	9,670	2,780	2,905	505	2,685	41
146	20	100	213	66	35	10	97	...	55	11	31	...	5	42
4,785	135	955	3,900	1,780	885	90	1,120	...	720	170	230	...	25	43
1,035	276	2,256	7,286	2,002	1,097	27	3,709	155	1,940	712	791	111	451	44
10,951	2,517	12,000	67,353	15,692	11,957	774	36,190	1,110	17,175	7,385	9,688	832	2,740	45
1,055	256	1,701	7,501	2,053	1,157	26	3,894	155	2,040	762	826	111	371	46
1,002	231	2,047	8,075	2,068	1,450	12	4,023	215	2,195	755	653	205	522	47
202,663	37,688	36,756	1,302,479	259,333	264,545	11,388	759,002	22,520	402,545	133,110	179,686	21,141	8,211	48
171,290	26,355	42,441	1,312,889	240,743	317,263	7,142	739,323	31,430	415,675	131,885	129,823	30,510	8,418	49
1,025	241	1,726	6,155	1,553	1,017	16	3,363	115	1,920	496	741	91	206	50
981	231	2,187	6,800	1,718	1,293	6	3,526	170	2,085	505	621	145	257	51
97,380	17,855	46,284	204,331	49,025	43,875	665	105,506	3,665	56,090	13,035	28,201	4,515	5,260	52
93,642	15,522	58,033	211,352	49,551	49,376	748	108,409	4,415	58,710	15,715	26,219	3,350	3,268	53
744	126	1,186	481	283	15	10	628	15	290	76	216	31	80	54
709	141	1,286	1,766	518	326	6	796	40	375	120	231	30	120	55
62,248	10,780	48,424	69,124	20,355	16,063	1,000	29,951	440	12,245	4,055	10,731	2,480	1,755	56
56,647	9,817	48,099	76,493	21,635	16,981	493	35,279	1,570	15,705	5,600	11,494	910	2,105	57
...	...	...	45	20	20	5	...	...	...	...	...	...	...	58
...	...	...	65	40	15	...	5	...	...	...	...	...	...	59
...	...	...	370	195	135	40	...	...	...	...	...	...	...	60
...	...	...	380	225	100	...	50	...	...	...	...	...	...	61
463	71	80	2,042	497	383	21	1,131	35	605	245	231	15	10	62
16,342	1,920	725	69,066	13,630	14,374	1,864	39,023	1,550	19,230	8,770	9,248	225	175	63
217	5	40	175	35	30	5	105	5	45	30	25	...	...	64
12,368	175	790	8,645	815	1,760	150	5,920	800	2,370	1,505	1,245	...	...	65
152	25	80	1,040	250	225	10	555	20	245	105	170	15	...	66
623	86	127	8,214	1,806	2,045	25	4,338	130	2,118	861	1,044	185	...	67
3,976	515	590	34,230	7,480	8,670	140	17,940	1,010	7,320	3,010	6,095	505	...	68
36	5	15	75	35	20	5	15	...	10	5	...	...	...	69
118	2	16	395	143	102	40	110	...	95	15	...	...	...	70
955	30	90	1,390	555	455	75	305	...	195	110	...	...	...	71
768	156	315	4,395	1,233	691	21	2,394	90	1,200	467	566	71	56	72
6,032	949	430	42,537	9,914	8,011	611	23,694	661	10,990	4,866	6,690	487	307	73
49,635	7,780	4,350	282,935	63,320	53,906	2,503	161,348	4,735	77,935	31,316	42,652	4,710	1,858	74
483	65	120	385	96	102	...	187	15	55	57	60	...	...	75
1,655	190	178	1,464	302	387	...	775	35	260	190	290	...	...	76
13,375	1,830	1,230	9,270	2,110	2,731	...	4,429	150	1,380	1,534	1,365	...	...	77
...	...	25	96	35	25	6	10	...	5	...	5	...	20	78
...	...	6	1,412	150	148	876	126	...	51	...	75	...	112	79
...	...	30	7,866	355	370	6,171	240	...	140	...	100	...	730	80
282														

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Areas 6A, D, and E									
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									
1	Farms.....number 1954...	17,808	4,622	3,480	39	7,102	375	4,218	1,542
2	1950...	19,684	5,151	3,877	45	7,729	550	4,894	1,385
3	Land in farms.....acres 1954...	3,446,493	679,924	972,233	27,619	1,695,967	66,930	1,031,436	358,702
4	1950...	3,502,893	656,351	1,023,743	16,338	1,735,647	88,895	1,152,322	289,609
5	Average size of farm.....acres 1954...	193.5	147.1	279.4	708.2	238.8	178.5	244.5	232.6
6	1950...	178.0	127.4	264.1	363.1	224.6	161.6	235.5	209.1
Value of land and buildings:									
7	Average per farm.....dollars 1954...	60,267	41,647	86,392	437,267	74,789	56,448	81,288	65,176
8	1950...	38,946	25,613	55,689	180,459	50,403	36,279	54,685	42,574
9	Average per acre.....dollars 1954...	300.50	265.81	297.14	336.81	314.92	322.50	334.65	274.77
10	1950...	213.95	188.47	207.12	511.79	223.53	217.36	233.45	199.14
11	Proportion of farms reporting value....percent 1954...	72	72	71	46	74	79	75	75
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	16,003	4,117	3,465	29	6,997	355	4,208	1,542
13	1949...	17,243	4,266	3,837	39	7,624	495	4,894	1,385
14	acres 1954...	2,533,411	437,391	739,487	9,755	1,326,253	48,125	831,626	280,246
15	1949...	2,565,347	409,596	762,665	12,048	1,361,805	64,200	930,578	228,168
16	1 to 9 acres.....farms reporting 1954...	890	160	25	...	10	...	10	...
17	10 to 19 acres.....farms reporting 1954...	606	246	20	...	30	10	5	...
18	20 to 29 acres.....farms reporting 1954...	445	210	10	...	20	15	5	...
19	30 to 49 acres.....farms reporting 1954...	905	520	120	...	135	45	35	25
20	50 to 99 acres.....farms reporting 1954...	2,510	1,290	460	5	715	60	345	200
21	100 to 199 acres.....farms reporting 1954...	6,074	1,220	1,265	10	3,564	160	2,182	792
22	200 to 499 acres.....farms reporting 1954...	4,291	434	1,424	10	2,423	65	1,580	488
23	500 acres and over.....farms reporting 1954...	282	37	141	4	100	...	46	27
24	Cropland used only for pasture..farms reporting 1954...	8,151	2,101	1,993	28	3,519	215	2,196	596
25	1949...	9,059	2,441	2,141	14	3,716	340	2,416	491
26	acres 1954...	210,992	58,042	59,265	905	87,060	6,170	50,180	13,575
27	1949...	208,329	57,566	62,771	537	80,032	7,795	49,656	9,370
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,463	592	528	5	1,058	45	616	297
29	1949...	2,355	467	602	6	1,110	60	656	243
30	acres 1954...	68,908	14,685	17,398	375	29,315	915	17,433	7,370
31	1949...	55,554	8,545	16,841	145	27,543	1,430	13,816	8,107
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,343	282	274	5	647	25	381	161
33	acres 1954...	36,826	7,245	9,072	375	18,449	260	11,755	4,019
34	Cropland lying idle.....farms reporting 1954...	1,301	345	299	...	507	25	270	172
35	acres 1954...	32,082	7,440	8,326	...	11,066	655	5,675	3,351
36	Woodland pastured.....farms reporting 1954...	3,914	1,278	844	...	1,272	85	690	206
37	acres 1954...	182,883	55,493	43,994	...	71,326	3,630	35,255	12,770
38	Woodland not pastured.....farms reporting 1954...	2,029	653	482	1	613	40	285	203
39	acres 1954...	75,876	19,344	22,037	32	28,693	2,710	9,470	12,683
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	6,833	1,825	1,408	17	2,803	175	1,841	461
41	acres 1954...	212,419	59,488	47,581	15,875	80,470	2,895	50,045	12,388
42	Improved (see text).....farms reporting 1954...	993	238	252	1	452	20	306	65
43	acres 1954...	20,257	5,775	5,545	250	8,132	255	5,395	1,260
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	16,538	4,362	3,284	28	6,574	325	4,001	1,346
45	acres 1954...	162,004	35,481	42,471	677	72,650	2,485	37,430	19,670
46	Cropland, total.....farms reporting 1954...	16,383	4,257	3,465	34	6,997	355	4,208	1,542
47	1949...	17,894	4,521	3,847	40	7,659	510	4,894	1,385
48	acres 1954...	2,813,311	510,118	816,150	11,035	1,442,828	55,210	899,236	301,191
49	1949...	2,829,230	475,707	842,277	12,730	1,469,380	73,425	994,050	245,645
50	Land pastured, total.....farms reporting 1954...	14,554	3,889	3,076	29	6,005	335	3,841	1,007
51	1949...	17,187	4,544	3,649	36	6,941	495	4,668	968
52	acres 1954...	606,294	173,023	150,840	16,780	238,856	12,695	135,480	38,733
53	1949...	636,125	179,044	178,159	3,266	245,245	18,735	149,790	29,735
54	Woodland, total.....farms reporting 1954...	5,173	1,650	1,163	1	1,629	105	865	338
55	acres 1954...	5,662	1,709	1,380	13	1,873	140	1,097	284
56	1949...	258,759	74,837	66,031	32	100,019	6,340	44,725	25,453
57	acres 1954...	258,168	75,791	72,318	734	94,362	6,745	49,050	16,450
58	Irrigated land in farms.....farms reporting 1954...	21	6	5	...	10	...	...	10
59	1949...	17	12	...	...	...	...	...	...
60	acres 1954...	320	15	175	...	130	...	...	130
61	1949...	23	18	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	3,418	774	775	6	1,823	65	1,081	412
63	acres 1954...	109,845	20,430	27,820	70	61,035	1,890	34,595	14,325
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,198	306	257	...	630	20	405	75
65	acres 1954...	60,320	14,370	14,785	...	31,120	1,480	18,880	3,145
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,511	388	441	1	646	25	395	100
67	tons...	9,070	2,095	2,880	2	4,074	168	2,422	682
68	acres on which used...	37,264	10,020	10,575	24	16,415	650	10,055	2,170
69	Other pasture.....farms reporting...	399	112	117	...	150	5	100	15
70	tons...	1,929	360	499	...	1,043	5	887	30
71	acres on which used...	8,872	2,547	3,065	...	3,035	40	2,050	205
72	Corn.....farms reporting...	9,221	2,143	2,328	23	4,342	155	2,706	969
73	tons...	68,259	12,920	19,978	334	34,281	1,134	21,468	6,956
74	acres on which used...	527,996	93,403	161,440	3,005	263,028	7,120	164,970	58,028
75	Wheat.....farms reporting...	5,991	1,254	1,520	13	3,129	60	1,995	708
76	tons...	23,440	4,361	7,280	78	11,631	166	7,357	2,843
77	acres on which used...	171,334	28,554	53,767	947	87,161	1,095	55,080	20,881
78	Fruits, vegetables, potatoes, etc....farms reporting...	166	76	55	...	20	5	10	...
79	tons...	582	160	315	...	95	60	25	...
80	acres on which used...	2,323	578	1,210	...	505	90	215	...
81	Other crops.....farms reporting...	2,661	658	644	12	1,287	70	805	237
82	tons...	17,031	3,981	4,308	362	8,158	545	5,121	1,260
83	acres on which used...	85,733	16,759	24,523	1,735	41,841	1,590	26,965	6,851

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, D, and E—Continued			Area 6b											
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	
707	260	2,565	26,411	5,941	5,144	44	13,167	290	8,399	2,700	1,403	375	2,115	1
639	261	2,882	28,988	6,474	5,998	62	13,832	471	9,575	2,185	1,141	460	2,622	2
199,314	39,585	70,750	5,300,104	807,300	1,415,418	21,242	3,017,289	45,835	1,978,949	555,705	379,150	57,650	38,855	3
168,933	35,888	70,814	5,341,898	819,402	1,542,230	29,313	2,897,726	74,607	2,065,971	400,455	284,418	72,275	53,227	4
281.9	152.2	27.6	200.7	135.9	275.2	482.8	229.2	158.1	235.6	205.8	270.2	153.7	18.4	5
264.4	137.5	24.6	184.3	126.4	257.1	472.8	209.5	158.4	215.8	183.3	249.3	157.1	20.3	6
78,586	36,551	9,585	71,893	45,547	94,978	119,019	82,754	56,912	84,815	74,825	94,844	57,888	6,569	7
54,558	31,665	7,219	50,444	31,344	67,778	91,081	58,521	39,914	59,915	55,314	67,030	40,949	7,457	8
291.51	258.99	334.63	347.53	321.18	339.67	269.36	359.06	385.52	362.09	360.25	347.78	303.15	337.08	9
207.23	205.35	277.31	265.47	238.63	263.30	188.00	273.48	257.36	274.82	282.23	262.64	241.60	349.06	10
73	60	66	76	76	80	61	78	69	78	77	81	61	63	11
707	185	1,395	24,356	5,251	5,124	44	13,002	235	8,394	2,700	1,403	270	935	12
634	216	1,477	26,577	5,459	5,953	61	13,667	421	9,545	2,175	1,131	395	1,437	13
140,901	25,355	20,525	4,287,705	597,356	1,135,337	14,324	2,530,733	36,675	1,669,518	486,140	294,455	43,945	9,955	14
115,859	23,000	19,233	4,339,563	585,915	1,257,512	22,418	2,456,619	59,215	1,765,930	350,500	222,449	58,525	17,099	15
...	...	695	715	140	20	...	...	...	...	...	...	...	555	16
...	...	310	560	250	35	...	...	30	...	10	5	10	220	17
...	...	205	410	210	45	...	...	40	...	10	...	10	115	18
...	...	130	750	455	120	...	...	15	...	35	80	5	35	19
75	35	40	3,405	1,715	480	5	1,195	15	560	460	115	45	10	20
355	75	15	10,090	1,785	1,930	10	6,365	105	4,260	1,225	650	125	...	21
245	45	...	8,000	661	2,307	26	5,006	60	3,415	865	591	75	...	22
27	...	...	426	35	187	3	201	5	114	45	37	...	...	23
457	55	510	14,670	3,065	3,388	12	7,815	145	5,504	1,025	996	145	390	24
394	75	747	16,617	3,517	3,988	26	8,319	255	6,123	995	706	240	767	25
15,855	1,280	5,720	371,308	77,262	105,514	271	184,026	3,745	122,881	20,480	33,285	3,635	4,235	26
11,811	1,400	7,423	363,053	75,089	104,738	946	174,545	4,175	125,874	18,115	20,251	6,130	7,735	27
80	20	280	2,237	377	558	7	1,170	10	730	255	160	15	125	28
111	40	170	2,464	454	579	4	1,266	30	934	175	82	45	161	29
2,800	1,000	6,935	49,910	6,892	15,897	1,141	24,640	200	15,090	5,745	3,440	165	1,340	30
3,395	795	2,480	54,063	7,617	15,221	785	26,220	270	17,079	3,600	3,531	1,740	4,220	31
65	15	135	1,168	151	317	5	640	...	410	105	120	5	55	32
2,165	250	1,685	28,408	2,961	9,167	105	15,765	...	10,085	2,865	2,795	20	410	33
25	15	150	1,149	236	271	2	565	10	340	160	45	10	75	34
635	750	5,250	21,502	3,931	6,730	1,036	8,875	200	5,005	2,880	645	145	930	35
246	45	520	4,114	1,113	1,028	22	1,576	50	920	235	326	45	375	36
17,096	2,575	12,070	170,822	36,563	48,253	2,781	74,685	1,170	45,335	7,610	18,190	2,380	8,540	37
70	15	280	1,330	361	378	...	471	10	245	70	111	35	120	38
2,640	1,190	5,770	31,683	7,850	11,718	...	10,445	340	4,535	1,780	3,110	680	1,670	39
241	85	780	7,365	1,592	1,498	21	3,754	85	2,482	685	407	95	500	40
10,087	5,055	9,005	177,514	39,782	46,725	1,630	83,647	1,555	52,368	13,005	13,234	3,485	5,730	41
51	10	50	1,257	196	330	5	701	5	450	100	136	10	25	42
847	375	555	22,412	3,067	6,955	40	12,110	25	7,235	2,010	2,635	205	240	43
662	240	2,290	25,165	5,641	4,959	43	12,602	280	8,154	2,420	1,383	365	1,920	44
9,935	3,130	10,725	211,162	41,995	51,974	1,095	109,113	2,150	69,222	20,945	13,436	3,360	7,385	45
707	185	1,630	24,801	5,446	5,134	44	13,012	245	8,394	2,700	1,403	270	1,165	46
639	231	1,827	27,387	5,824	5,973	61	13,727	441	9,565	2,180	1,131	410	1,802	47
159,556	27,635	33,180	4,708,923	681,510	1,256,748	15,736	2,739,399	40,620	1,807,489	512,365	331,180	47,745	15,530	48
131,065	25,195	29,136	4,756,679	668,621	1,377,471	24,149	2,657,384	63,660	1,908,883	372,215	246,231	66,395	29,054	49
682	140	1,555	21,568	4,671	4,577	33	11,172	230	7,689	1,730	1,288	235	1,115	50
624	186	2,017	25,023	5,654	5,478	49	12,225	420	8,859	1,495	1,056	395	1,617	51
43,038	8,910	26,795	719,644	153,607	200,492	4,682	342,358	6,470	220,584	41,095	64,709	9,500	18,505	52
39,830	7,155	30,411	719,232	168,833	198,352	3,213	326,939	10,910	221,820	34,610	48,649	10,950	21,895	53
271	50	730	5,000	1,373	1,293	22	1,837	60	1,055	280	372	70	475	54
286	66	687	5,976	1,677	1,453	29	2,291	110	1,413	270	373	125	526	55
19,736	3,765	17,840	202,505	44,413	59,971	2,781	85,130	1,510	49,870	9,390	21,300	3,060	10,210	56
18,072	4,045	14,963	220,125	64,031	60,113	2,019	84,447	3,960	49,545	9,355	18,227	3,360	9,515	57
...	...	...	...	...	...	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
230	35	40	4,021	616	996	12	2,362	25	1,486	435	351	65	35	62
8,835	1,390	490	141,242	17,910	39,495	1,867	81,840	860	49,785	17,045	12,215	1,935	130	63
110	20	5	1,263	252	246	10	740	20	470	80	160	10	15	64
6,460	1,155	45	78,435	14,100	14,990	250	49,015	1,240	30,020	7,265	9,615	875	80	65
106	20	35	3,001	706	783	16	1,461	15	995	200	216	35	35	66
697	105	19	24,260	4,584	7,439	183	11,978	155	7,906	1,745	1,837	335	76	67
2,940	600	230	86,118	17,035	23,638	845	44,300	600	26,925	8,555	7,235	985	300	68
30	...	20	592	130	167	5	275	...	185	45	40	5	15	69
121	...	27	2,406	579	578	20	1,205	...	905	70	220	10	24	70
740	...	225	11,226	2,520	3,336	40	5,225	...	3,550	595	880	200	105	71
422	90	385	14,444	2,840	3,439	33	7,887	120	4,889	1,685	1,038	155	245	72
4,208	515													

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 and F							
		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...	17,044	5,477	4,325	17	4,093	270	2,286	1,155
2	1950.....	18,472	5,668	4,658	25	4,822	390	2,995	1,061
3	Land in farms.....acres 1954...	2,692,162	744,320	993,521	11,930	811,290	36,560	467,833	227,576
4	1950.....	2,706,269	712,712	980,000	8,169	878,957	60,775	563,995	195,750
5	Average size of farm.....acres 1954...	158.0	135.9	229.7	701.8	198.2	135.4	204.7	197.0
6	1950.....	146.5	125.7	210.4	326.8	182.3	155.8	188.3	184.5
Value of land and buildings:									
7	Average per farm.....dollars 1954...	20,991	19,077	27,832	95,262	25,831	22,547	27,842	22,714
8	1950.....	14,470	12,129	18,964	44,029	18,328	14,521	19,660	17,416
9	Average per acre.....dollars 1954...	128.22	133.47	119.08	140.18	132.17	166.35	136.65	119.20
10	1950.....	96.91	93.75	91.03	142.62	99.14	94.34	103.68	91.86
11	Proportion of farms reporting value.....percent 1954...	76	77	77	71	82	85	81	84
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	15,134	4,872	4,325	17	3,998	230	2,271	1,155
13	1949.....	16,350	4,993	4,607	20	4,767	375	2,990	1,061
14	acres 1954...	1,699,506	428,149	656,261	4,816	564,661	24,680	335,988	155,482
15	1949.....	1,642,310	398,620	623,311	4,954	583,703	38,535	387,990	122,993
16	1 to 9 acres.....farms reporting 1954...	845	165	10	...	15	5	5	...
17	10 to 19 acres.....farms reporting 1954...	675	225	30	...	20	5	5	...
18	20 to 29 acres.....farms reporting 1954...	735	325	70	...	50	10	5	20
19	30 to 49 acres.....farms reporting 1954...	1,385	715	155	5	140	20	50	55
20	50 to 99 acres.....farms reporting 1954...	3,936	1,876	930	5	955	75	480	310
21	100 to 199 acres.....farms reporting 1954...	5,618	1,287	2,190	...	2,106	95	1,285	561
22	200 to 499 acres.....farms reporting 1954...	1,899	266	926	2	704	20	441	202
23	500 acres and over.....farms reporting 1954...	41	13	14	5	8	...	...	2
24	Cropland used only for pasture..farms reporting 1954...	6,336	2,162	2,136	6	1,526	90	836	429
25	1949.....	7,676	2,358	2,427	19	2,110	170	1,265	510
26	acres 1954...	130,930	45,221	49,865	748	29,099	1,360	15,222	8,162
27	1949.....	169,191	52,160	63,389	1,014	40,310	3,370	24,065	8,465
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,148	1,604	1,463	1	1,319	55	696	457
29	1949.....	6,156	1,824	1,854	6	1,735	85	1,005	520
30	acres 1954...	117,473	36,245	37,474	259	30,819	1,215	16,630	10,728
31	1949.....	140,034	39,095	48,762	240	39,915	1,250	20,265	15,265
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,156	968	882	...	856	45	490	236
33	acres 1954...	67,649	19,675	21,364	...	19,645	890	11,895	5,405
34	Cropland lying idle.....farms reporting 1954...	2,767	871	816	1	648	30	301	271
35	acres 1954...	49,824	16,570	16,110	259	11,174	325	4,735	5,323
36	Woodland pastured.....farms reporting 1954...	4,755	1,597	1,512	6	954	35	471	322
37	acres 1954...	154,905	50,120	54,165	610	35,235	1,000	15,260	10,495
38	Woodland not pastured.....farms reporting 1954...	6,280	2,139	1,983	1	1,441	70	751	489
39	acres 1954...	205,193	64,950	69,726	80	53,464	2,150	28,936	17,303
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	9,069	3,077	2,428	10	2,357	170	1,435	556
41	acres 1954...	234,524	76,886	74,537	3,700	60,344	4,890	35,640	12,925
42	Improved (see text).....farms reporting 1954...	1,961	668	691	5	466	40	275	111
43	acres 1954...	36,084	11,818	14,736	400	7,815	545	4,365	1,735
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	16,272	5,241	4,220	17	3,907	245	2,246	1,050
45	acres 1954...	149,631	42,749	51,493	1,717	37,668	1,265	20,157	12,481
46	Cropland, total.....farms reporting 1954...	15,554	4,992	4,325	17	4,018	240	2,281	1,155
47	1949.....	17,006	5,213	4,622	20	4,787	385	2,990	1,061
48	acres 1954...	1,947,909	509,615	743,600	5,823	624,579	27,255	367,840	174,372
49	1949.....	1,951,535	489,875	735,462	6,208	663,928	43,155	431,920	146,723
50	Land pastured, total.....farms reporting 1954...	14,308	4,769	3,938	17	3,612	230	2,111	949
51	1949.....	16,096	5,022	4,384	20	4,442	345	2,855	916
52	acres 1954...	520,359	172,227	178,567	5,058	124,678	7,250	66,122	31,582
53	1949.....	566,552	175,855	192,337	1,308	147,160	12,890	92,050	29,875
54	Woodland, total.....farms reporting 1954...	9,071	3,096	2,729	7	1,982	100	1,016	644
55	1949.....	9,297	3,047	2,749	7	2,331	200	1,335	586
56	acres 1954...	360,098	115,070	123,891	690	88,699	3,150	44,196	27,798
57	1949.....	336,696	101,688	109,536	989	94,715	8,250	54,515	23,925
58	Irrigated land in farms.....farms reporting 1954...	27	10	15	...	1	...	...	1
59	1949.....	345	15	260	...	40	...	...	40
60	acres 1954...	...	...	...	...	...	...	...	...
61	1949.....	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	4,022	1,165	1,277	2	1,438	60	916	386
63	acres 1954...	85,922	21,189	30,925	180	32,483	1,360	20,243	8,995
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	652	196	260	...	171	5	105	50
65	acres 1954...	21,953	6,908	9,885	...	4,810	400	2,730	1,330
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,677	723	502	1	339	35	191	71
67	tons...	4,824	2,011	1,587	20	1,070	58	624	240
68	acres on which used...	26,190	11,193	8,740	20	5,297	425	3,150	747
69	Other pasture.....farms reporting...	528	216	161	...	125	10	75	35
70	tons...	1,521	662	478	...	297	30	124	138
71	acres on which used...	7,653	3,173	2,760	...	1,155	75	570	460
72	Corn.....farms reporting...	9,700	2,984	3,234	7	2,818	150	1,721	705
73	tons...	36,842	10,356	13,953	36	11,089	455	6,466	3,146
74	acres on which used...	380,141	95,309	149,542	435	121,940	5,325	73,918	31,342
75	Wheat.....farms reporting...	7,825	2,398	2,870	...	2,382	105	1,501	604
76	tons...	23,439	5,989	9,995	...	7,225	258	4,480	1,848
77	acres on which used...	235,942	56,386	100,362	...	76,609	2,495	48,125	20,523
78	Fruits, vegetables, potatoes, etc....farms reporting...	285	106	96	...	51	5	25	11
79	tons...	870	340	320	...	160	14	64	20
80	acres on which used...	4,474	1,590	1,475	...	1,070	155	225	180
81	Other crops.....farms reporting...	2,993	1,007	1,093	5	757	25	471	201
82	tons...	8,687	2,962	3,250	12	2,195	48	1,044	891
83	acres on which used...	79,484	24,275	33,949	110	19,445	405	10,185	7,155

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 and F—Continued				Area 8										
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		
161	221	3,132	12,549	3,327	4,283	1	1,353	20	411	731	101	90	3,585	1
155	221	3,299	14,014	3,817	4,063	12	1,911	55	830	766	120	140	4,211	2
39,791	39,530	131,101	1,782,424	410,695	947,454	1,400	275,350	2,525	81,950	147,950	29,830	13,095	147,525	3
28,450	29,987	126,431	1,777,479	407,431	825,062	5,457	354,433	5,710	160,185	136,873	36,665	15,000	185,096	4
247.1	178.9	41.9	142.0	123.4	221.2	1,400.0	203.5	126.2	199.4	202.4	295.3	145.5	41.2	5
183.5	135.7	38.3	126.8	106.7	203.1	454.8	185.5	103.8	193.0	178.7	305.5	107.1	44.0	6
30,457	22,516	6,145	14,043	13,364	20,098	140,000	18,924	15,175	18,653	18,331	28,385	15,708	4,512	7
17,275	11,626	5,671	9,085	7,780	14,075	42,545	11,935	8,382	11,777	11,466	22,480	7,483	3,866	8
123.68	130.05	141.73	93.52	97.36	90.76	100.00	92.52	120.20	92.90	89.93	99.90	97.99	102.37	9
92.21	79.18	143.18	70.36	71.18	68.41	102.59	65.13	80.74	63.53	63.36	72.59	74.57	86.77	10
84	75	68	78	75	81	100	87	100	83	90	85	89	74	11
156	186	1,922	10,389	2,777	4,283	1	1,338	20	411	731	101	75	1,990	12
155	186	1,963	11,268	3,042	4,028	12	1,871	40	825	766	120	120	2,315	13
24,546	23,965	45,619	1,057,157	215,122	612,434	687	180,829	1,825	55,035	99,449	16,560	7,960	48,085	14
18,135	16,450	31,722	969,655	199,032	491,383	2,567	224,653	3,595	105,765	85,018	21,130	9,145	52,020	15
...	5	655	725	155	...	...	...	...	...	...	...	...	570	16
...	5	400	815	260	45	...	20	...	...	10	...	10	490	17
...	10	290	760	265	125	...	30	...	10	15	5	...	340	18
...	15	370	1,125	445	240	...	85	5	30	45	...	5	355	19
...	65	170	2,605	905	1,130	...	360	10	100	200	20	30	210	20
...	70	35	3,096	600	1,856	...	615	5	225	315	50	20	25	21
...	10	1	1,235	137	876	...	222	...	45	146	21	10	...	22
...	6	1	28	10	11	1	6	...	1	...	5	...	...	23
96	75	506	7,535	2,122	3,126	...	732	10	200	391	71	60	1,555	24
90	75	762	8,805	2,551	3,055	12	1,186	30	490	546	65	55	2,001	25
2,840	1,515	5,997	234,451	70,468	110,898	...	23,885	100	5,310	12,320	3,835	2,320	29,200	26
2,880	1,530	12,318	257,886	72,950	111,082	1,349	34,760	465	14,845	13,655	3,880	1,915	37,745	27
46	65	761	3,009	820	1,141	...	373	5	91	216	36	25	675	28
55	70	737	4,637	1,067	1,798	6	675	10	250	335	35	45	1,091	29
916	1,330	12,676	79,907	22,580	31,417	...	10,830	15	2,715	6,425	1,070	605	15,080	30
940	2,195	12,022	132,043	28,611	55,693	854	21,060	225	5,915	11,820	2,050	1,050	25,825	31
35	50	450	1,116	325	491	...	165	5	55	75	15	15	135	32
500	955	6,965	25,082	6,935	12,062	...	4,620	15	1,550	2,410	500	145	1,465	33
21	25	431	2,184	595	771	...	243	...	46	166	21	10	575	34
416	375	5,711	54,825	15,645	19,355	...	6,210	...	1,165	4,015	570	460	13,615	35
70	56	686	3,515	1,001	1,522	1	421	5	116	245	40	15	570	36
4,095	4,385	14,775	82,305	21,020	37,395	200	12,985	360	3,735	6,790	1,625	475	10,705	37
56	75	716	3,710	1,031	1,647	...	427	...	115	246	51	15	605	38
2,480	2,595	16,973	88,596	22,385	42,922	...	13,009	...	3,600	7,364	1,725	320	10,280	39
81	115	1,197	3,477	886	1,289	1	441	...	201	175	45	20	860	40
2,994	3,895	19,057	95,563	24,335	44,418	350	12,450	...	4,775	4,655	2,715	305	14,010	41
25	15	131	552	170	251	1	65	...	20	25	15	5	65	42
845	325	1,315	9,785	2,880	4,410	150	1,670	...	220	480	925	45	675	43
156	210	2,887	12,144	3,207	4,233	1	1,283	20	411	676	91	85	3,420	44
1,920	1,845	16,004	144,445	34,785	67,970	163	21,362	225	6,780	10,947	2,300	1,110	20,165	45
156	186	2,202	11,489	3,102	4,283	1	1,343	20	411	731	101	80	2,760	46
155	196	2,364	12,779	3,517	4,048	12	1,886	50	830	766	120	120	3,316	47
28,302	26,810	64,292	1,371,515	308,170	754,749	687	215,544	1,940	63,060	118,194	21,465	10,885	92,365	48
21,955	20,175	56,062	1,359,584	300,593	658,158	4,770	280,473	4,285	126,525	110,493	27,060	12,110	115,590	49
146	176	1,972	10,463	2,802	3,997	1	1,183	15	401	601	96	70	2,480	50
145	181	2,228	12,234	3,462	3,908	12	1,696	55	775	671	105	90	3,156	51
9,929	9,795	39,829	412,319	115,823	192,711	550	49,320	460	13,820	23,765	8,175	3,100	53,915	52
6,065	6,280	49,892	442,386	124,998	181,314	1,459	66,850	885	30,900	23,415	8,830	2,820	67,765	53
106	116	1,257	6,218	1,792	2,657	1	703	5	191	406	71	30	1,065	54
100	110	1,163	6,646	1,872	2,461	6	941	10	400	391	90	50	1,366	55
6,575	6,980	31,748	170,901	43,405	80,317	200	25,994	360	7,335	14,154	3,350	795	20,985	56
3,415	4,610	29,768	169,373	44,695	67,327	420	30,480	545	15,595	9,940	3,740	660	26,451	57
...	...	1	5	5	...	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	30	10	10	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
45	31	140	1,785	441	989	...	265	10	90	135	30	...	90	62
1,065	820	1,145	44,945	9,775	27,680	...	6,495	250	2,155	3,385	705	...	995	63
10	1	25	291	85	140	...	46	...	20	25	1	...	20	64
125	225	350	7,225	2,085	3,300	...	1,610	...	380	825	405	...	230	65
21	21	112	716	236	335	...	60	...	20	15	25	...	85	66
66	82	136	2,500	835	1,131	...	260	...	55	60	145	...	274	67
575	400	940	17,993	6,813	7,755	...	1,785	...	430	340	1,015	...	1,640	68
5	...	26	201	65	90	1	15	...	5	10	...	...	30	69
5	...	84	730	268	332	10	68	...	40	28	...	...	52	70
50	...	565	4,165	1,365	2,305	160	160	...	60	100	...	...	175	71
111	131	657	8,389	2,127	3,853	1	1,168	15	381	626	86	60	1,240	72
557	465	1,408	34,544	7,162	19,582	42	5,676	108	1,842	2,912	602	212	2,082	73
6,390	4,965	12,915	389,352	74,782	220,320	300	69,390	930	22,130	37,525	5,740	3,065	24,560	74
91	81	175	4,571	1,170	2,528	1	692	...	251	356	55	30	180	75
277	362	230	12,438	2,879	7,636	10	1,645	...	676	759	170	40	268	76
3,016	2,450	2,585	110,890	21,955	70,085	87	16,268	...	5,945	7,663	2,315	345	2,495	77
10	...	32	115	45	45	...	15	...	...	5	10	...	10	78
62	...	50	333	147	148	...	34	...	...	6	28	...	4	79
510	...	339	2,320	1,125	920	...	250	...	...	175	75	...	25	80
20	40	131	2,228	625	1,152	1	320	5	135	130	40	10	130	81
20	192	268	6,802	2,161	3,687	3	805	8	367	309	94	27	146	82
225	1,475	1,705	63,830	15,425	36,190	20	10,360	210	4,140	4,600	1,100	310	1,835	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 9							
		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...	8,162	2,316	2,661	7	1,242	30	242	711
2	 1950...	9,360	2,852	2,675	23	1,480	35	320	802
3	Land in farms.....acres 1954...	1,384,733	319,432	686,733	5,127	302,193	4,690	56,386	180,905
4	 1950...	1,416,832	343,640	647,212	8,104	326,791	6,530	72,105	178,980
5	Average size of farm.....acres 1954...	169.7	137.9	258.1	732.4	243.3	156.3	233.0	254.4
6	 1950...	151.4	120.5	241.9	352.3	220.8	186.6	225.3	223.2
Value of land and buildings:									
7	Average per farm.....dollars 1954...	21,442	17,051	31,304	114,813	31,767	18,833	31,316	32,167
8	 1950...	15,310	12,491	23,456	41,945	21,300	16,879	21,015	20,523
9	Average per acre.....dollars 1954...	122.57	114.11	121.10	156.76	133.02	120.47	128.91	133.18
10	 1950...	97.45	96.85	95.68	119.04	98.75	90.47	92.58	98.21
11	Proportion of farms reporting value....percent 1954...	75	74	75	100	81	100	81	80
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	6,716	1,941	2,651	7	1,197	25	237	711
13	 1949...	7,835	2,332	2,650	23	1,445	30	320	792
14	 acres 1954...	847,653	167,182	448,472	2,161	209,573	3,225	38,289	131,907
15	 1949...	784,904	161,686	389,078	5,534	203,696	4,340	45,365	111,254
16	1 to 9 acres.....farms reporting 1954...	365	85	10	...	5	...	...	...
17	10 to 19 acres.....farms reporting 1954...	425	160	5	...	15	...	...	5
18	20 to 29 acres.....farms reporting 1954...	405	160	45	...	30	...	...	20
19	30 to 49 acres.....farms reporting 1954...	805	330	215	...	95	...	25	40
20	50 to 99 acres.....farms reporting 1954...	1,525	670	595	5	190	10	50	105
21	100 to 199 acres.....farms reporting 1954...	1,965	400	1,045	...	510	10	110	325
22	200 to 499 acres.....farms reporting 1954...	1,102	132	668	...	302	5	45	180
23	500 acres and over.....farms reporting 1954...	124	4	68	2	50	...	7	36
24	Cropland used only for pasture..farms reporting 1954...	4,807	1,509	1,826	7	715	20	176	336
25	 1949...	5,996	2,051	2,020	7	923	30	225	470
26	 acres 1954...	151,401	50,677	65,823	1,428	22,753	895	5,183	8,370
27	 1949...	178,945	62,384	74,715	501	24,880	740	5,755	11,190
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,488	603	1,073	6	440	5	82	271
29	 1949...	3,578	959	1,341	15	703	10	155	425
30	 acres 1954...	87,569	17,299	40,566	125	19,239	125	3,601	11,785
31	 1949...	125,972	29,355	54,156	705	30,251	425	6,285	19,545
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,068	227	473	5	238	...	41	151
33	 acres 1954...	37,576	6,515	18,163	90	10,788	...	1,670	7,370
34	Cropland lying idle.....farms reporting 1954...	1,695	441	745	1	242	5	56	140
35	 acres 1954...	49,993	10,784	22,403	35	8,451	125	1,931	4,415
36	Woodland pastured.....farms reporting 1954...	2,219	665	925	6	338	20	50	175
37	 acres 1954...	59,468	17,360	27,278	200	9,360	145	970	5,425
38	Woodland not pastured.....farms reporting 1954...	2,505	758	1,066	1	379	10	77	215
39	 acres 1954...	71,365	26,195	28,872	169	12,089	125	2,108	7,730
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,039	618	735	7	249	5	51	125
41	 acres 1954...	58,925	15,673	26,500	790	8,307	30	1,262	4,415
42	Improved (see text).....farms reporting 1954...	361	90	152	2	62	...	5	35
43	 acres 1954...	9,105	2,435	3,765	140	2,190	...	150	1,550
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	7,950	2,275	2,610	7	1,182	25	237	671
45	 acres 1954...	108,352	25,046	49,222	254	20,872	145	4,973	11,273
46	Cropland, total.....farms reporting 1954...	7,337	2,116	2,656	7	1,217	25	242	711
47	 1949...	8,550	2,592	2,665	23	1,475	35	320	802
48	 acres 1954...	1,086,623	235,158	554,861	3,714	251,565	4,245	47,073	152,062
49	 1949...	1,089,821	253,425	517,949	6,740	258,827	5,505	57,405	141,989
50	Land pastured, total.....farms reporting 1954...	6,432	1,921	2,358	7	921	20	211	466
51	 1949...	7,998	2,561	2,509	8	1,260	35	310	642
52	 acres 1954...	269,794	83,710	119,601	2,418	40,420	1,070	7,415	18,210
53	 1949...	323,817	105,314	132,674	930	51,254	1,335	12,965	20,850
54	Woodland, total.....farms reporting 1954...	4,025	1,205	1,647	7	605	20	107	340
55	 1949...	4,912	1,542	1,710	6	874	20	210	442
56	 acres 1954...	130,833	43,555	56,150	369	21,449	270	3,078	13,155
57	 1949...	145,210	42,453	56,222	137	33,998	350	6,975	19,701
58	Irrigated land in farms.....farms reporting 1954...	6	5	1	...	...	...	...	...
59	 1949...	1	...	1	...	...	...	...	...
60	 acres 1954...	350	250	100	...	...	...	...	...
61	 1949...	10	...	10	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,517	304	771	6	386	15	87	211
63	 acres 1954...	49,383	8,300	26,585	73	13,805	225	2,690	7,185
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	366	100	205	1	45	...	10	15
65	 acres 1954...	10,024	2,400	5,580	19	1,790	...	950	365
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	549	194	246	2	77	5	20	30
67	 tons...	1,852	898	651	18	240	2	86	98
68	 acres on which used...	13,364	6,328	4,712	125	1,714	50	410	900
69	Other pasture.....farms reporting...	167	66	81	...	20	...	...	10
70	 tons...	518	213	187	...	118	...	...	52
71	 acres on which used...	3,725	1,420	960	...	1,345	...	...	1,150
72	Corn.....farms reporting...	5,520	1,586	2,355	2	1,002	25	227	591
73	 tons...	31,873	7,220	15,752	113	7,812	145	1,506	5,096
74	 acres on which used...	327,039	65,460	170,846	915	79,058	1,545	15,993	49,550
75	Wheat.....farms reporting...	3,142	870	1,530	1	681	15	157	401
76	 tons...	11,481	2,451	5,805	12	3,142	22	518	2,185
77	 acres on which used...	107,657	21,096	58,338	107	27,436	205	5,437	17,855
78	Fruits, vegetables, potatoes, etc....farms reporting...	61	20	26	...	...	...	...	...
79	 tons...	88	47	33	...	...	...	...	...
80	 acres on which used...	631	195	411	...	...	...	...	...
81	Other crops.....farms reporting...	1,401	443	646	...	247	10	75	105
82	 tons...	5,367	1,812	2,357	...	1,100	28	298	518
83	 acres on which used...	42,458	13,357	20,121	...	8,140	245	1,660	4,140

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 9—Continued			Area 10											
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		
158	101	1,936	8,322	2,183	2,275	7	577	45	90	365	51	26	3,280	1
203	120	2,330	10,551	2,479	1,912	10	695	45	165	345	65	75	5,455	2
47,523	12,689	71,248	999,423	267,030	457,667	9,274	122,892	7,190	19,005	67,875	16,452	12,410	142,560	3
30,311	18,865	91,085	1,034,568	270,396	376,575	14,627	132,775	5,265	29,425	64,730	21,865	11,490	240,195	4
300.8	125.6	36.8	120.1	122.3	201.2	1324.9	213.0	158.9	211.2	186.0	322.6	477.3	43.5	5
247.8	157.2	39.1	98.1	109.1	197.0	1462.7	191.0	117.0	178.3	187.6	336.4	153.2	44.0	6
41,953	14,921	4,802	11,368	13,238	16,356	87,149	20,738	8,880	25,593	19,615	29,339	23,128	4,629	7
26,443	20,626	4,343	7,104	8,164	13,082	62,819	11,609	4,921	10,992	11,663	18,914	11,227	3,871	8
143.70	111.18	126.97	90.78	101.38	78.91	103.81	95.74	53.61	124.71	105.00	90.95	37.04	101.19	9
100.37	132.17	106.22	73.01	75.03	66.94	64.45	63.05	42.06	60.36	67.71	56.06	72.86	85.08	10
90	70	72	81	83	79	171	84	89	78	84	100	62	80	11
148	76	920	7,037	1,958	2,275	7	562	40	90	360	51	21	2,235	12
203	100	1,385	8,520	2,188	1,907	10	685	40	165	345	65	70	3,730	13
28,228	7,924	20,265	527,581	128,726	276,565	3,260	75,520	3,730	13,230	44,750	9,984	3,826	43,510	14
30,532	12,205	24,910	480,361	121,444	213,092	2,265	74,230	1,935	16,550	36,745	12,000	7,000	69,330	15
...	5	265	990	140	10	...	5	...	...	5	...	...	835	16
5	5	245	795	200	30	...	5	...	5	...	...	...	560	17
5	5	170	655	230	70	...	15	...	...	10	5	...	340	18
10	20	165	1,090	425	260	...	50	10	5	35	...	...	355	19
10	15	65	1,735	600	825	5	170	15	30	105	10	10	135	20
50	15	10	1,237	281	746	...	200	15	25	135	15	10	10	21
62	10	...	515	80	320	...	115	...	25	70	20	...	...	22
6	1	...	20	2	14	2	2	...	...	...	1	1	...	23
128	55	750	4,599	1,393	1,499	6	296	25	50	155	40	26	1,405	24
158	40	995	6,332	1,692	1,431	9	410	20	90	195	55	50	2,790	25
6,530	1,775	10,720	129,474	46,365	50,665	1,499	9,880	630	730	4,375	2,820	1,325	21,065	26
6,455	740	16,465	158,653	49,930	48,600	4,018	12,605	630	1,990	5,380	2,940	1,665	43,500	27
62	20	366	2,839	711	896	5	242	10	50	145	26	11	985	28
63	50	560	4,412	1,002	977	8	405	30	90	225	30	30	2,020	29
2,988	740	10,340	70,606	16,940	25,536	15	8,705	170	1,360	5,875	575	725	19,410	30
2,056	1,940	11,505	116,947	24,401	36,361	1,105	14,265	1,055	3,305	8,540	880	485	40,815	31
31	15	125	773	196	316	...	96	5	15	65	11	...	165	32
1,158	590	2,020	14,814	2,815	7,654	...	2,845	20	170	2,335	320	...	1,500	33
36	5	266	2,348	576	711	5	191	10	45	105	20	11	865	34
1,830	150	8,320	55,792	14,125	17,882	15	5,860	150	1,190	3,540	255	725	17,910	35
82	11	285	2,252	705	841	6	150	20	10	95	25	...	550	36
2,095	725	5,270	44,130	13,965	19,590	480	3,325	240	1,745	470	...	...	6,770	37
51	26	301	2,869	823	1,023	6	242	10	30	165	21	16	775	38
1,696	430	4,040	78,169	22,279	29,155	1,455	10,740	800	1,295	3,135	345	5,165	14,540	39
58	10	430	2,757	746	912	7	162	5	30	105	21	1	930	40
2,525	75	7,655	68,302	19,615	24,612	2,255	6,355	40	1,295	2,905	1,495	620	15,465	41
22	...	55	423	126	200	5	37	5	...	20	11	1	55	42
490	...	575	9,775	2,620	4,935	125	1,305	40	...	230	415	620	790	43
153	96	1,876	8,082	2,113	2,250	7	537	45	85	330	51	26	3,175	44
3,461	1,020	12,958	81,161	19,140	31,544	310	8,367	910	855	5,090	763	749	21,800	45
158	81	1,341	7,687	2,063	2,275	7	577	45	90	365	51	26	2,765	46
203	115	1,795	9,780	2,368	1,912	10	690	45	165	345	65	70	4,800	47
37,746	10,439	41,325	727,661	192,031	352,766	4,774	94,105	4,530	15,320	55,000	13,379	5,876	83,985	48
39,043	14,885	52,880	755,961	195,775	298,053	7,388	101,100	3,620	21,845	50,665	15,820	9,150	153,645	49
153	71	1,225	6,736	1,893	2,074	7	447	40	70	260	51	26	2,315	50
203	70	1,660	8,869	2,264	1,781	9	635	45	155	295	65	75	4,180	51
11,150	2,575	23,645	241,906	79,945	94,867	4,234	19,560	1,540	2,265	9,025	4,785	1,945	43,300	52
13,324	2,780	33,645	267,983	82,585	77,810	5,753	24,220	1,455	5,210	10,225	4,780	2,550	77,615	53
102	36	561	4,326	1,288	1,494	7	337	25	35	230	31	16	1,200	54
157	45	780	4,760	1,339	1,207	4	415	30	100	210	40	35	1,795	55
3,791	1,155	9,310	122,299	36,244	48,745	1,935	14,065	1,670	1,535	4,880	815	5,165	21,310	56
5,387	1,585	12,400	126,880	34,435	37,370	5,410	16,420	610	3,415	7,850	3,500	1,045	33,245	57
...	...	...	5	...	5	...	...	...	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	...	25	...	25	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
63	10	50	830	256	386	2	111	5	20	65	16	5	75	62
3,255	450	620	20,736	7,615	8,863	190	3,683	85	505	2,240	803	50	385	63
20	...	15	138	66	50	1	16	...	...	5	10	1	5	64
475	...	235	4,216	2,075	1,405	200	516	...	...	50	425	41	20	65
16	6	30	560	176	182	7	50	15	5	20	...	10	145	66
38	16	45	1,784	661	624	120	177	96	15	62	...	4	202	67
265	89	485	10,710	3,625	3,730	905	795	275	100	370	...	50	1,655	68
10	...	...	106	35	40	...	11	5	...	5	1	...	20	69
66	...	...	485	273	112	...	51	2	...	5	44	...	49	70
195	...	...	2,660	900	1,080	...	260	25	...	35	200	...	420	71
103	56	575	4,871	1,397	1,860	7	437	25	65	280	51	16	1,170	72
739	332	976	17,189	4,671	8,390	175	2,313	320	1,376	354	186	1,640	73	73
8,715	3,255	10,760	176,779	40,695	90,635	885	26,704	1,050	4,350	15,680	4,224	1,400	17,860	74
87	21	60	2,433	736	1,208	2	317	20	45	200	41	11	170	75
349	68	71	6,962	1,736	3,967	60	977	31	145	648	125	28	222	76
3,244	695	680	64,636	15,130	37,523	575	9,738	405	1,335	6,690	1,089	219	1,670	77
...	...	15	88	50	12	...	11	...	5	5	...	1	15	78
...	...	8	196	124	44	...	18	...	5	1	...	12	10	79
...	...	25	1,165	760	165	...	180	...	75	25	...	80	60	80
46	11	65	995	306	421	6	132	5	25	85	6	11	130	81
208	48	98	2,293	656	1,159	26	320	10	84	138	56	32	132	82
1,620	475	840	22,419	5,790	11,553	450	3,296	150	655	1,415	621	455	1,330	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 11						
		Total all farms	Tenure of operator ¹				Tenants	
			Full owners	Part owners	Managers		All	Cash
FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	7,621	2,669	1,290	21	740	30	
2	1950.....	8,939	3,309	1,394	6	1,138	91	
3	Land in farms.....acres 1954...	1,114,694	443,084	320,218	10,395	163,727	5,155	
4	1950.....	1,160,764	483,744	280,341	6,245	210,224	12,104	
5	Average size of farm.....acres 1954...	146.3	166.0	248.2	495.0	221.3	171.8	
6	1950.....	129.9	146.2	201.1	1,040.8	184.7	133.0	
Value of land and buildings:								
7	Average per farm.....dollars 1954...	10,118	11,876	16,587	29,625	17,668	9,380	
8	1950.....	7,273	8,098	10,634	70,167	10,728	6,339	
9	Average per acre.....dollars 1954...	68.88	70.22	65.69	60.46	78.67	48.75	
10	1950.....	56.69	55.99	52.43	75.86	61.19	65.97	
11	Proportion of farms reporting value....percent 1954...	83	88	77	52	82	83	
Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	6,695	2,528	1,285	21	740	30	
13	1949.....	7,977	3,168	1,374	5	1,103	86	
14	acres 1954...	456,096	170,303	156,144	5,395	85,592	2,340	
15	1949.....	444,312	176,763	125,432	2,428	99,397	4,650	
16	1 to 9 acres.....farms reporting 1954...	935	100	5	...	20	...	
17	10 to 19 acres.....farms reporting 1954...	940	245	20	...	45	...	
18	20 to 29 acres.....farms reporting 1954...	660	280	60	...	30	...	
19	30 to 49 acres.....farms reporting 1954...	1,190	680	175	...	60	10	
20	50 to 99 acres.....farms reporting 1954...	1,436	761	375	...	200	5	
21	100 to 199 acres.....farms reporting 1954...	1,141	358	480	5	283	10	
22	200 to 499 acres.....farms reporting 1954...	363	93	154	15	101	...	
23	500 acres and over.....farms reporting 1954...	30	11	16	1	1	...	
24	Cropland used only for pasture..farms reporting 1954...	4,648	1,869	913	11	369	20	
25	1949.....	5,124	2,141	907	3	572	50	
26	acres 1954...	195,813	93,691	44,812	945	17,632	400	
27	1949.....	167,274	82,516	33,783	515	16,940	1,460	
28	Cropland not harvested and not							
29	pastured.....farms reporting 1954...	2,731	907	471	20	247	5	
30	1949.....	3,931	1,435	738	2	565	55	
31	acres 1954...	68,410	22,136	16,041	370	5,753	60	
32	1949.....	114,641	44,112	23,213	271	21,715	1,000	
33	Cropland used only for crops not harvested							
34	and not pastured.....farms reporting 1954...	959	337	192	15	85	...	
35	acres 1954...	16,931	5,802	3,244	210	2,145	...	
36	Cropland lying idle.....farms reporting 1954...	2,118	681	339	5	187	5	
37	acres 1954...	51,479	16,334	12,797	160	3,608	60	
38	Woodland pastured.....farms reporting 1954...	2,835	1,156	592	10	292	5	
39	acres 1954...	91,286	37,881	23,115	325	11,710	40	
40	Woodland not pastured.....farms reporting 1954...	3,425	1,319	753	20	362	10	
41	acres 1954...	154,173	57,991	47,338	1,130	22,724	1,505	
42	Other pasture (not cropland and							
43	not woodland).....farms reporting 1954...	2,497	1,022	443	10	251	15	
44	acres 1954...	81,307	37,038	19,656	275	8,608	450	
45	Improved (see text).....farms reporting 1954...	508	241	111	5	70	5	
46	acres 1954...	13,220	7,765	2,890	100	1,455	50	
47	Other land (house lots, roads,							
48	wasteland, etc.).....farms reporting 1954...	7,369	2,579	1,264	21	699	30	
49	acres 1954...	67,609	24,444	13,112	1,955	11,708	360	
50	Cropland, total.....farms reporting 1954...	7,276	2,619	1,285	21	740	30	
51	1949.....	8,572	3,238	1,394	5	1,123	66	
52	acres 1954...	720,319	286,130	216,997	6,710	108,977	2,800	
53	1949.....	726,227	303,391	182,428	3,214	138,052	7,110	
54	Land pastured, total.....farms reporting 1954...	6,363	2,417	1,175	16	554	25	
55	acres 1954...	7,612	3,029	1,274	5	898	71	
56	1949.....	368,406	168,610	87,583	1,545	37,950	890	
57	acres 1954...	354,636	162,743	76,113	1,700	43,460	3,170	
58	Woodland, total.....farms reporting 1954...	5,105	1,987	1,044	20	513	15	
59	1949.....	6,149	2,539	1,114	6	768	46	
60	acres 1954...	245,459	95,472	70,453	1,455	34,434	1,545	
61	1949.....	256,886	107,634	62,333	1,567	44,584	3,439	
62	Irrigated land in farms.....farms reporting 1954...	10	5	5	...	...	...	
63	1949.....	6	...	...	...	...	...	
64	acres 1954...	100	75	25	...	...	...	
65	1949.....	20	...	15	...	...	...	
66	Cover crops turned under and land planted							
67	to another crop.....farms reporting 1954...	600	271	173	10	70	5	
68	acres 1954...	11,826	4,015	4,911	175	1,605	30	
69	Cropland used for row or grain crops							
70	farmed on contour.....farms reporting 1954...	212	106	55	...	25	5	
71	acres 1954...	5,520	2,880	1,460	...	585	65	
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
72	Hay and cropland pastured.....farms reporting...	678	345	192	5	35	5	
73	tons...	3,340	1,712	1,005	45	173	10	
74	acres on which used...	16,065	9,005	4,755	75	940	30	
75	Other pasture.....farms reporting...	130	45	55	...	10	...	
76	tons...	630	310	246	...	54	...	
77	acres on which used...	5,510	3,640	1,620	...	175	...	
78	Corn.....farms reporting...	2,801	1,114	698	6	352	10	
79	tons...	11,212	4,695	3,771	75	1,730	32	
80	acres on which used...	97,184	34,961	33,140	725	19,598	115	
81	Wheat.....farms reporting...	726	306	258	5	96	...	
82	tons...	1,996	770	842	15	225	...	
83	acres on which used...	16,360	5,677	7,526	75	2,260	...	
84	Fruits, vegetables, potatoes, etc....farms reporting...	381	155	76	15	50	10	
85	tons...	1,334	559	254	345	109	70	
86	acres on which used...	8,955	4,095	1,300	3,090	265	100	
87	Other crops.....farms reporting...	578	277	151	5	70	...	
88	tons...	1,974	851	702	10	257	...	
89	acres on which used...	10,811	4,416	4,715	50	1,125	...	

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 11—Continued					Other farms
		Tenure of operator ¹ —Continued					
		Tenants—Continued					
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
FARMS, ACREAGE, AND VALUE							
1	Farms.....number 1954...	95	474	96	45	2,901	
2	1950...	135	636	116	160	3,092	
3	Land in farms.....acres 1954...	30,320	94,117	23,845	10,290	177,270	
4	1950...	27,260	123,845	29,635	17,380	180,210	
5	Average size of farm.....acres 1954...	319.2	198.6	248.4	228.7	61.1	
6	1950...	201.9	194.7	255.5	108.6	58.3	
Value of land and buildings:							
7	Average per farm.....dollars 1954...	34,253	15,562	14,734	15,483	3,702	
8	1950...	14,525	11,137	13,265	5,653	3,541	
9	Average per acre.....dollars 1954...	113.99	75.03	60.46	70.06	61.79	
10	1950...	74.95	59.29	58.96	51.20	60.19	
11	Proportion of farms reporting value....percent 1954...	84	82	83	67	82	
Land in farms according to use:							
12	Cropland harvested.....farms reporting 1954...	95	474	96	45	2,121	
13	1949...	135	621	116	145	2,327	
14	acres 1954...	16,935	50,725	10,142	5,450	38,662	
15	1949...	15,970	59,715	12,572	6,490	40,292	
16	1 to 9 acres.....farms reporting 1954...	...	20	...	...	810	
17	10 to 19 acres.....farms reporting 1954...	...	35	5	5	630	
18	20 to 29 acres.....farms reporting 1954...	...	20	5	...	290	
19	30 to 49 acres.....farms reporting 1954...	10	40	...	...	275	
20	50 to 99 acres.....farms reporting 1954...	15	115	45	20	100	
21	100 to 199 acres.....farms reporting 1954...	25	198	40	10	15	
22	200 to 499 acres.....farms reporting 1954...	45	46	...	10	...	
23	500 acres and over.....farms reporting 1954...	...	...	1	...	1	
24	Cropland used only for pasture..farms reporting 1954...	60	203	71	15	1,486	
25	1949...	85	291	81	65	1,501	
26	acres 1954...	1,735	9,577	5,500	420	38,733	
27	1949...	1,710	7,520	4,520	1,730	33,520	
28	Cropland not harvested and not pastured.....farms reporting 1954...	30	157	35	20	1,086	
29	1949...	65	335	50	60	1,191	
30	acres 1954...	525	3,483	1,110	575	24,110	
31	1949...	2,565	14,815	1,240	2,095	25,330	
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	5	50	20	10	330	
33	1949...	185	1,135	635	190	5,530	
34	acres 1954...	30	117	20	15	906	
35	1949...	340	2,348	475	385	18,580	
36	Woodland pastured.....farms reporting 1954...	50	167	55	15	785	
37	1949...	1,670	6,620	2,155	1,225	18,255	
38	acres 1954...	60	217	50	25	971	
39	1949...	5,790	13,199	990	1,240	25,390	
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	35	140	36	25	771	
41	1949...	1,500	3,015	2,573	1,070	15,730	
42	Improved (see text).....farms reporting 1954...	10	30	20	5	81	
43	1949...	190	460	605	150	1,010	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	95	433	96	45	2,806	
45	1949...	2,165	7,498	1,375	310	16,390	
46	acres 1954...	95	474	96	45	2,611	
47	Cropland total.....farms reporting 1954...	135	631	116	155	2,812	
48	1949...	19,195	63,785	16,752	6,445	101,505	
49	acres 1954...	20,245	82,050	18,332	10,315	99,142	
50	Land pastured, total.....farms reporting 1954...	90	313	86	40	2,201	
51	1949...	120	486	116	105	2,406	
52	acres 1954...	4,905	19,212	10,228	2,715	72,718	
53	1949...	3,430	21,715	9,765	5,380	70,620	
54	acres 1954...	80	298	80	40	1,541	
55	1949...	100	416	111	95	1,722	
56	acres 1954...	7,460	19,819	3,145	2,465	43,645	
57	1949...	4,730	25,145	8,135	3,135	40,768	
58	Irrigated land in farms.....farms reporting 1954...	...	...	...	...	...	
59	1949...	...	...	...	...	1	
60	acres 1954...	...	...	...	...	...	
61	1949...	...	...	...	...	5	
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	15	25	25	...	76	
63	1949...	585	545	425	...	1,120	
64	acres 1954...	5	15	...	...	26	
65	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	230	290	...	...	595	
65	acres 1954...	...	...	...	...	...	
USE OF COMMERCIAL FERTILIZER							
Crops on which commercial fertilizer was used, 1954:							
66	Hay and cropland pastured.....farms reporting...	5	15	5	5	101	
67	tons...	12	71	65	15	405	
68	acres on which used...	250	420	75	165	1,290	
69	Other pasture.....farms reporting...	...	...	10	...	20	
70	tons...	...	...	54	...	20	
71	acres on which used...	...	...	175	...	75	
72	Corn.....farms reporting...	45	216	61	20	631	
73	tons...	305	1,107	216	70	941	
74	acres on which used...	2,760	12,383	3,675	665	8,760	
75	Wheat.....farms reporting...	25	40	26	5	61	
76	tons...	62	78	80	...	144	
77	acres on which used...	645	935	620	60	822	
78	Fruits, vegetables, potatoes, etc....farms reporting...	...	40	...	...	85	
79	tons...	...	39	...	...	67	
80	acres on which used...	...	165	...	...	205	
81	Other crops.....farms reporting...	...	30	30	10	75	
82	tons...	...	60	152	45	154	
83	acres on which used...	...	465	520	140	505	