

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	The State						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	32,956	28,677	2,581	6,905	7,760	6,003	3,833	1,595
2 1950.....	35,074	29,999	1,824	6,084	8,273	6,895	4,810	2,113
3 Land in farms.....acres 1954...	61,463,290	59,385,994	21,147,154	18,255,951	11,217,870	5,651,108	2,376,625	737,286
4 1950.....	59,125,270	57,002,159	19,122,706	16,328,885	11,583,768	6,063,025	2,873,390	1,030,385
5 Average size of farm.....acres 1954...	1,865.0	2,070.9	8,193.4	2,643.9	1,445.6	941.4	620.0	462.2
6 1950.....	1,685.7	1,900.1	10,483.9	2,683.9	1,400.2	879.3	597.4	487.6
Value of land and buildings:								
7 Average per farm.....dollars 1954...	43,108	47,655	157,830	65,548	36,546	23,581	16,764	14,232
8 1950.....	27,682	30,797	126,428	45,713	25,553	16,802	14,451	10,638
9 Average per acre.....dollars 1954...	24.23	23.97	20.41	25.46	25.85	25.50	27.40	31.85
10 1950.....	17.07	16.71	12.24	17.61	18.98	19.48	23.82	21.82
11 Proportion of farms reporting value.....percent 1954...	88	89	86	89	89	87	91	85
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	30,622	27,797	2,548	6,812	7,676	5,839	3,569	1,353
13 1949.....	32,185	28,659	1,736	5,893	8,104	6,684	4,394	1,848
14 acres 1954.....	8,393,827	8,307,849	2,241,295	2,881,967	1,872,651	895,670	336,271	79,995
15 1949.....	7,557,150	7,428,120	1,333,880	2,329,727	2,005,298	1,114,526	495,155	149,534
16 1 to 9 acres.....farms reporting 1954...	1,738	558	...	15	49	133	189	172
17 10 to 19 acres.....farms reporting 1954...	1,051	522	1	13	47	96	223	142
18 20 to 29 acres.....farms reporting 1954...	1,002	643	11	31	81	124	253	143
19 30 to 49 acres.....farms reporting 1954...	1,950	1,548	2	50	254	442	526	274
20 50 to 99 acres.....farms reporting 1954...	4,727	4,486	51	318	1,050	1,525	1,132	410
21 100 to 199 acres.....farms reporting 1954...	6,631	6,547	157	1,046	2,309	1,995	878	162
22 200 to 499 acres.....farms reporting 1954...	8,649	8,633	477	3,155	3,172	1,434	347	48
23 500 acres and over.....farms reporting 1954...	4,874	4,860	1,849	2,184	714	90	21	2
24 Cropland used only for pasture.....farms reporting 1954...	6,854	5,983	438	1,255	1,763	1,384	833	310
25 1949.....	9,224	7,834	465	1,626	2,338	1,662	1,247	496
26 acres 1954.....	768,911	741,823	177,421	207,393	184,979	102,545	51,514	17,971
27 1949.....	1,346,815	1,259,529	300,207	333,448	286,584	180,105	117,481	41,704
28 Cropland not harvested and not pastured.....farms reporting 1954...	19,301	18,491	1,921	5,208	5,374	3,693	1,800	495
29 1949.....	20,789	19,380	1,137	4,313	5,721	4,486	2,729	994
30 acres 1954.....	5,351,907	5,299,946	1,533,801	1,961,324	1,115,353	489,962	160,555	38,951
31 1949.....	5,118,850	4,964,403	747,042	1,561,566	1,340,224	772,654	389,169	153,748
32 Cultivated summer fallow.....farms reporting 1954...	18,012	17,523	1,873	5,042	5,167	3,450	1,588	403
33 acres 1954.....	4,953,576	4,921,035	1,476,651	1,854,887	1,017,161	416,333	129,907	26,096
34 Other cropland.....farms reporting 1954...	4,440	3,999	282	898	1,182	952	503	182
35 acres 1954.....	398,331	378,911	57,150	106,437	98,192	73,629	30,648	12,855
36 Woodland pastured.....farms reporting 1954...	4,757	3,712	209	709	940	831	724	299
37 acres 1954.....	2,003,295	1,782,972	327,978	542,897	424,215	248,647	177,312	61,923
38 Woodland not pastured.....farms reporting 1954...	1,173	843	49	146	164	274	131	79
39 acres 1954.....	186,786	161,780	38,778	24,881	28,279	38,174	23,171	8,497
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	25,394	23,288	2,145	5,840	6,568	4,737	2,888	1,110
41 acres 1954.....	43,903,237	42,261,209	16,635,548	12,355,809	7,404,143	3,774,839	1,580,459	510,231
42 Improved (see text).....farms reporting 1954...	5,198	4,804	416	1,177	1,383	984	621	223
43 acres 1954.....	489,125	480,526	145,127	149,111	96,999	56,374	24,105	8,810
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	30,598	26,836	2,429	6,586	7,276	5,613	3,495	1,437
45 acres 1954.....	855,327	830,595	192,333	281,680	188,250	101,271	47,343	19,718
46 Cropland, total.....farms reporting 1954...	31,267	28,057	2,555	6,832	7,699	5,909	3,654	1,408
47 1949.....	33,394	29,249	1,773	5,966	8,205	6,773	4,593	1,939
48 acres 1954.....	14,514,645	14,349,618	3,952,517	5,050,684	3,172,983	1,488,177	548,340	136,917
49 1949.....	14,022,815	13,652,052	2,381,129	4,224,741	3,632,106	2,067,285	1,001,805	344,986
50 Land pastured, total.....farms reporting 1954...	29,497	26,182	2,269	6,282	7,296	5,435	3,494	1,406
51 1949.....	31,414	27,265	1,699	5,571	7,678	6,267	4,223	1,827
52 acres 1954.....	46,675,443	44,785,824	17,140,947	13,106,099	8,013,337	4,126,031	1,809,285	590,125
53 1949.....	45,162,948	43,436,053	16,752,814	12,141,229	7,975,892	4,015,646	1,864,525	685,947
54 Woodland, total.....farms reporting 1954...	5,502	4,237	237	792	1,051	1,022	791	344
55 1949.....	7,275	5,732	333	1,025	1,511	1,283	1,047	533
56 acres 1954.....	2,190,081	1,944,752	366,756	567,778	452,494	286,821	200,483	70,420
57 1949.....	3,235,790	2,902,334	854,686	725,217	596,653	393,262	228,381	104,135
58 Irrigated land in farms.....farms reporting 1954...	13,125	11,537	965	2,501	3,267	2,480	1,684	640
59 1949.....	13,515	11,799	880	2,422	3,497	2,628	1,736	636
60 acres 1954.....	1,866,421	1,832,436	543,233	509,882	405,659	230,734	111,482	31,446
61 1949.....	1,694,235	1,650,663	464,816	440,078	403,030	213,617	97,682	31,440
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	6,200	6,147	718	2,028	1,818	1,098	393	92
63 acres 1954.....	2,034,761	2,027,040	487,968	789,561	486,860	195,930	55,437	11,284
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	442	437	32	105	135	113	43	9
65 acres 1954.....	43,298	43,293	8,763	12,748	10,770	8,506	2,227	279
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	2,806	2,562	244	678	890	475	220	55
67 tons.....	7,452	7,264	1,695	2,106	2,210	921	311	21
68 acres on which used.....	109,748	107,151	26,822	31,574	29,315	14,627	4,533	280
69 Other pasture.....farms reporting...	322	282	24	69	84	69	30	6
70 tons.....	511	495	62	136	95	164	30	8
71 acres on which used.....	9,011	8,811	1,231	2,375	1,261	2,909	865	170
72 Sugar beets.....farms reporting...	1,163	1,133	144	430	423	101	25	10
73 tons.....	7,034	6,975	1,880	2,838	1,726	405	94	32
74 acres on which used.....	49,169	48,804	11,793	21,062	12,235	2,659	750	305
75 Wheat.....farms reporting...	2,633	2,583	435	910	718	332	164	24
76 tons.....	7,805	7,722	2,665	2,788	1,612	477	153	27
77 acres on which used.....	361,131	358,461	141,080	139,230	54,529	17,273	5,104	1,245
78 Fruits, vegetables, potatoes, etc....farms reporting...	355	291	21	69	82	59	20	40
79 tons.....	612	579	194	124	140	78	9	34
80 acres on which used.....	4,150	3,906	1,544	887	922	263	45	245
81 Other crops.....farms reporting...	1,962	1,864	249	605	578	301	105	26
82 tons.....	3,927	3,813	990	1,416	865	421	107	14
83 acres on which used.....	104,173	102,853	29,674	41,208	21,011	8,650	2,020	290

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	Area 1b						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	4,103	3,509	328	856	990	646	489	200
2 1950...	3,855	3,855	354	932	1,075	786	543	165
3 Land in farms.....acres 1954...	8,612,238	8,493,292	4,103,706	2,156,506	1,225,978	621,236	302,937	82,929
4 1950...	8,581,825	8,346,090	4,327,731	1,937,960	1,180,600	584,344	217,945	97,510
5 Average size of farm.....acres 1954...	2,099.0	2,420.4	12,511.3	2,519.3	1,238.4	961.7	619.5	414.6
6 1950...	1,880.7	2,165.0	12,225.2	2,079.4	1,098.2	743.4	401.4	591.0
Value of land and buildings:								
7 Average per farm.....dollars 1954...	49,749	56,439	217,441	73,209	38,901	28,083	22,744	17,912
8 1950...	34,593	38,998	176,538	44,928	25,564	18,080	11,962	15,951
9 Average per acre.....dollars 1954...	27.01	26.60	19.45	30.66	32.63	32.20	38.11	41.89
10 1950...	19.14	18.78	13.68	22.58	25.29	25.08	30.82	25.95
11 Proportion of farms reporting value.....percent 1954...	87	87	77	85	88	89	93	79
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	3,686	3,363	324	833	980	613	459	154
13 1949...	4,103	3,653	344	919	1,054	754	447	135
14 acres 1954...	880,547	869,086	318,364	261,649	169,797	72,075	37,437	9,764
15 1949...	859,953	845,925	304,787	253,697	171,313	78,613	27,450	10,065
16 1 to 9 acres.....farms reporting 1954...	165	40	...	...	5	10	20	5
17 10 to 19 acres.....farms reporting 1954...	143	68	...	6	2	4	35	21
18 20 to 29 acres.....farms reporting 1954...	137	107	...	2	11	19	29	46
19 30 to 49 acres.....farms reporting 1954...	265	212	...	7	38	73	82	12
20 50 to 99 acres.....farms reporting 1954...	689	664	...	62	150	214	195	43
21 100 to 199 acres.....farms reporting 1954...	1,042	1,030	21	212	472	228	73	24
22 200 to 499 acres.....farms reporting 1954...	871	870	95	411	284	56	22	2
23 500 acres and over.....farms reporting 1954...	374	372	208	133	18	9	3	1
24 Cropland used only for pasture.....farms reporting 1954...	1,291	1,099	92	263	343	220	138	43
25 1949...	1,231	1,048	103	283	310	205	112	35
26 acres 1954...	180,625	171,137	34,545	42,441	55,115	22,588	11,423	5,025
27 1949...	286,142	265,815	89,494	74,663	52,147	36,571	9,680	3,260
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,485	1,397	127	412	466	237	114	41
29 1949...	1,609	1,522	130	422	473	277	190	30
30 acres 1954...	221,705	217,085	62,425	79,053	50,868	18,594	5,182	963
31 1949...	228,881	225,760	64,291	76,098	53,545	19,281	6,490	6,055
32 Cultivated summer fallow.....farms reporting 1954...	1,352	1,309	120	400	445	226	97	21
33 acres 1954...	200,275	196,986	57,824	72,938	45,593	16,573	3,775	283
34 Other cropland.....farms reporting 1954...	321	260	25	64	66	39	40	26
35 acres 1954...	21,430	20,099	4,601	6,115	5,275	2,021	1,407	680
36 Woodland pastured.....farms reporting 1954...	863	815	80	212	223	143	121	36
37 acres 1954...	592,516	587,296	188,895	174,381	118,142	62,776	35,840	7,262
38 Woodland not pastured.....farms reporting 1954...	107	92	9	22	19	28	7	7
39 acres 1954...	45,566	44,466	25,793	7,920	6,366	2,933	315	1,139
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,253	2,934	305	753	819	525	373	159
41 acres 1954...	6,600,264	6,515,441	3,444,994	1,561,071	808,785	433,602	208,870	58,119
42 Improved (see text).....farms reporting 1954...	1,096	1,030	97	276	292	186	131	48
43 acres 1954...	154,769	154,065	61,615	45,488	21,492	14,420	8,175	12,875
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,660	3,173	295	789	887	578	454	170
45 acres 1954...	91,015	88,781	28,690	29,991	16,905	8,668	3,870	657
46 Cropland, total.....farms reporting 1954...	3,880	3,427	325	839	987	633	469	174
47 1949...	4,235	3,710	351	920	1,065	761	473	140
48 acres 1954...	1,282,877	1,257,308	415,334	383,143	275,780	113,257	54,042	15,752
49 1949...	1,374,976	1,337,500	458,572	404,458	277,005	134,465	43,620	19,380
50 Land pastured, total.....farms reporting 1954...	3,913	3,439	317	842	987	634	469	190
51 1949...	4,259	3,666	352	905	1,005	741	503	160
52 acres 1954...	7,373,405	7,273,874	3,668,434	1,777,893	982,042	518,966	256,133	70,406
53 1949...	7,179,499	7,002,639	3,833,380	1,544,477	905,572	468,635	173,080	77,495
54 Woodland, total.....farms reporting 1954...	915	852	83	215	230	161	127	36
55 1949...	1,192	1,024	103	254	343	154	95	75
56 acres 1954...	638,082	631,762	214,688	182,301	124,508	65,709	36,155	8,401
57 1949...	969,282	883,106	419,529	199,027	172,016	53,344	17,070	22,120
58 Irrigated land in farms.....farms reporting 1954...	2,981	2,737	289	711	822	461	334	120
59 1949...	3,324	2,963	312	780	835	585	341	110
60 acres 1954...	761,592	754,399	303,207	213,120	133,369	57,764	36,683	10,256
61 1949...	699,367	685,275	286,193	188,084	122,170	50,663	23,320	14,845
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	54	54	3	26	18	1	6	...
63 acres 1954...	6,637	6,637	1,071	2,670	2,570	86	240	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	19	19	2	5	12	...	...	...
65 acres 1954...	1,626	1,626	132	209	1,285	...	...	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	578	552	75	183	175	83	31	5
67 tons...	2,332	2,308	751	662	638	215	40	2
68 acres on which used...	32,751	32,386	11,233	10,029	6,732	3,657	685	50
69 Other pasture.....farms reporting...	50	4	15	11	10	5	5	5
70 tons...	72	21	16	13	10	10	10	2
71 acres on which used...	1,850	1,850	545	435	140	200	500	30
72 Sugar beets.....farms reporting...	10	10	3	2	5	...	...	...
73 tons...	41	41	16	15	10	...	...	...
74 acres on which used...	303	303	113	125	65	...	...	...
75 Wheat.....farms reporting...	363	358	33	134	115	51	20	5
76 tons...	851	845	206	365	186	64	22	2
77 acres on which used...	21,322	21,137	4,116	10,631	3,871	1,889	595	35
78 Fruits, vegetables, potatoes, etc....farms reporting...	82	71	14	24	17	6	5	5
79 tons...	288	272	167	66	20	3	1	15
80 acres on which used...	2,198	2,087	1,350	501	128	18	5	85
81 Other crops.....farms reporting...	284	279	34	115	81	34	10	5
82 tons...	666	658	197	297	130	52	17	5
83 acres on which used...	11,566	11,366	2,464	4,773	2,844	835	400	50

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950--Continued

a sample of farms. See text]

Table with 14 columns: Area 1b-Continued (Economic class-Continued: Other farms: Part-time, Residential, Abnormal), Total all farms, Area 2a (Economic class: Commercial farms: Total, Class I, Class II, Class III, Class IV, Class V, Class VI), and Other farms (Part-time, Residential, Abnormal). Rows list various farm types and values.

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	Area 2b						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	9,858	9,404	796	2,468	2,752	2,014	1,038	336
2 1950...	10,395	9,498	399	1,630	2,750	2,372	1,612	735
3 Land in farms.....acres 1954...	18,809,081	18,077,768	4,670,859	6,200,595	4,231,974	2,065,365	724,636	184,339
4 1950...	17,842,569	17,471,692	3,230,502	4,952,649	4,861,168	2,611,101	1,349,459	466,813
5 Average size of farm.....acres 1954...	1,908.0	1,922.3	5,867.9	2,512.4	1,537.8	1,025.5	698.1	548.6
6 1950...	1,716.5	1,839.5	8,096.5	3,038.4	1,767.7	1,100.8	837.1	635.1
Value of land and buildings:								
7 Average per farm.....dollars 1954...	42,774	43,894	132,579	59,526	34,686	21,841	13,996	12,292
8 1950...	25,367	27,067	106,449	43,563	26,466	16,541	15,072	11,148
9 Average per acre.....dollars 1954...	22.70	23.02	23.19	24.00	22.66	21.25	20.60	22.19
10 1950...	15.16	15.06	13.13	14.68	15.37	15.56	18.09	17.80
11 Proportion of farms reporting value.....percent 1954...	89	90	91	92	90	87	92	88
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	9,594	9,310	795	2,455	2,742	2,007	996	315
13 1949...	9,771	9,183	386	1,585	2,711	2,329	1,499	673
14 acres 1954...	3,908,399	3,891,750	832,505	1,407,631	1,014,399	462,382	148,647	26,186
15 1949...	3,398,425	3,347,535	341,933	909,129	1,059,955	642,504	296,572	97,442
16 1 to 9 acres.....farms reporting 1954...	82	27	...	...	...	2	10	15
17 10 to 19 acres.....farms reporting 1954...	90	40	...	5	5	8	6	16
18 20 to 29 acres.....farms reporting 1954...	72	46	...	...	6	4	19	17
19 30 to 49 acres.....farms reporting 1954...	173	137	...	7	10	16	40	64
20 50 to 99 acres.....farms reporting 1954...	739	663	9	34	79	182	238	121
21 100 to 199 acres.....farms reporting 1954...	1,866	1,839	39	162	394	728	452	64
22 200 to 499 acres.....farms reporting 1954...	3,873	3,864	90	878	1,656	1,003	220	17
23 500 acres and over.....farms reporting 1954...	2,699	2,694	657	1,369	592	64	11	1
24 Cropland used only for pasture..farms reporting 1954...	962	927	91	248	284	194	74	36
25 1949...	1,944	1,827	97	368	590	378	299	95
26 acres 1954...	155,469	153,759	47,254	54,264	30,284	13,570	6,582	1,805
27 1949...	345,855	328,666	78,330	41,834	97,440	41,834	38,684	13,922
28 Cropland not harvested and not pastured.....farms reporting 1954...	8,338	8,142	697	2,211	2,454	1,777	792	211
29 1949...	8,749	8,199	315	1,387	2,440	2,133	1,345	579
30 acres 1954...	2,895,586	2,874,644	669,548	1,053,621	710,133	315,768	103,333	22,241
31 1949...	2,748,782	2,646,907	235,113	655,087	812,151	528,906	290,997	124,653
32 Cultivated summer fallow.....farms reporting 1954...	8,064	7,925	678	2,182	2,404	1,715	753	193
33 acres 1954...	2,688,075	2,677,028	653,383	998,418	653,913	270,007	85,234	16,073
34 Other cropland.....farms reporting 1954...	1,820	1,719	91	380	548	449	182	69
35 acres 1954...	207,511	197,616	16,165	55,203	56,220	45,761	18,099	6,168
36 Woodland pastured.....farms reporting 1954...	301	280	20	78	75	86	15	6
37 acres 1954...	99,134	49,756	5,979	22,646	9,636	9,935	835	725
38 Woodland not pastured.....farms reporting 1954...	144	139	8	35	30	25	26	15
39 acres 1954...	18,709	18,509	2,396	4,802	5,809	3,112	1,160	1,230
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	8,268	8,005	624	2,095	2,404	1,725	868	289
41 acres 1954...	11,388,405	10,749,894	3,035,896	3,557,006	2,368,714	1,213,990	448,141	126,147
42 Improved (see text).....farms reporting 1954...	954	908	117	289	226	168	72	36
43 acres 1954...	78,298	76,293	17,737	28,536	18,866	7,617	2,920	617
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,204	8,846	771	2,365	2,620	1,890	902	298
45 acres 1954...	343,379	339,456	77,281	100,625	92,999	46,608	15,938	6,005
46 Cropland, total.....farms reporting 1954...	9,660	9,329	796	2,459	2,742	2,012	1,004	316
47 1949...	10,113	9,388	390	1,614	2,744	2,361	1,580	699
48 acres 1954...	6,959,454	6,920,153	1,549,307	2,515,516	1,754,816	791,720	258,562	50,232
49 1949...	6,493,062	6,323,108	655,376	1,622,672	1,969,546	1,213,244	626,253	236,017
50 Land pastured, total.....farms reporting 1954...	8,554	8,256	662	2,187	2,471	1,768	874	294
51 1949...	9,307	8,575	354	1,493	2,559	2,140	1,405	624
52 acres 1954...	11,643,008	10,953,409	3,089,129	3,633,916	2,408,634	1,237,495	455,558	128,677
53 1949...	11,370,993	11,166,132	2,619,202	3,314,470	2,896,691	1,378,522	724,347	232,900
54 Woodland, total.....farms reporting 1954...	437	411	25	111	102	111	41	21
55 1949...	926	830	51	187	179	180	179	35
56 acres 1954...	117,843	68,265	8,375	27,448	15,445	13,047	1,995	1,955
57 1949...	179,223	173,563	27,621	68,350	44,754	15,670	16,088	1,080
58 Irrigated land in farms.....farms reporting 1954...	1,626	1,528	211	437	411	258	157	54
59 1949...	1,639	1,534	149	384	462	308	181	50
60 acres 1954...	203,068	199,133	56,175	67,253	44,051	20,221	9,713	1,720
61 1949...	176,767	174,952	39,760	55,080	43,363	24,457	10,157	2,135
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	4,019	3,979	345	1,157	1,267	863	288	59
63 acres 1954...	1,401,816	1,398,731	274,590	521,702	388,175	163,520	42,792	7,952
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	219	219	8	53	79	64	14	1
65 acres 1954...	26,863	26,863	3,944	8,107	7,342	6,029	1,421	20
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	207	202	36	55	64	41	6	...
67 tons...	423	421	88	143	95	85	10	...
68 acres on which used...	6,393	6,373	1,450	1,921	1,483	1,259	260	...
69 Other pasture.....farms reporting...	38	23	5	5	7	6	...	...
70 tons...	34	28	2	2	6	18	...	...
71 acres on which used...	425	320	30	45	55	190	...	...
72 Sugar beets.....farms reporting...	362	357	82	127	111	32	...	5
73 tons...	1,858	1,836	661	559	486	118	...	12
74 acres on which used...	14,344	14,194	4,949	5,343	3,097	730	...	115
75 Wheat.....farms reporting...	550	539	78	189	163	76	31	2
76 tons...	1,539	1,527	431	585	369	112	26	4
77 acres on which used...	79,722	79,362	21,534	30,058	19,550	6,152	1,742	326
78 Fruits, vegetables, potatoes, etc....farms reporting...	24	24	3	7	14	...	...	...
79 tons...	41	41	2	3	36	...	...	...
80 acres on which used...	298	298	22	43	233	...	...	...
81 Other crops.....farms reporting...	410	389	49	150	115	63	11	1
82 tons...	803	784	205	303	197	62	16	1
83 acres on which used...	22,101	21,801	5,201	9,002	5,023	2,185	310	80

2 Reported in small fractions.

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a												
Economic class—Continued			Total all farms	Economic class									Other farms		
Other farms				Commercial farms						Other farms					
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal		
244	191	19	3,752	3,202	207	616	962	749	421	247	231	311	8		
485	392	20	3,979	3,427	153	709	1,031	827	521	186	315	235	2		
61,777	33,535	636,001	5,901,138	5,456,334	2,213,465	1,545,491	908,602	479,920	221,154	87,702	25,745	27,940	391,119		
199,749	105,100	66,028	6,097,129	5,322,908	2,166,628	1,600,207	783,590	509,293	197,275	65,915	47,400	37,460	689,361		
253.2	175.6	33,473.7	1,572.8	1,704.0	10,693.1	2,508.9	944.5	640.7	525.3	355.1	111.5	89.8	48,889.9		
411.9	268.1	3,301.4	1,532.3	1,553.2	14,161.0	2,257.0	760.0	615.8	378.6	354.4	150.5	159.4	344,680.5		
9,855	9,488	243,206	35,767	40,093	173,260	56,524	31,109	22,811	18,133	16,984	9,400	9,509	...		
7,250	5,377	55,020	25,229	27,241	142,636	41,193	21,666	15,643	10,353	13,988	13,789	9,261	...		
36.67	46.93	5.19	24.78	24.05	16.30	22.46	34.25	35.67	33.28	45.79	79.24	213.74	...		
17.67	21.66	24.88	19.64	18.73	10.43	19.64	29.77	26.19	27.05	41.16	88.38	63.04	...		
84	68	42	82	83	80	80	87	83	84	73	91	72	...		
187	90	7	3,223	2,969	204	592	945	729	335	164	158	91	5		
394	192	2	3,568	3,188	147	658	1,005	776	446	156	240	140	...		
13,239	2,245	1,165	566,092	560,255	134,084	174,667	141,541	76,457	26,320	7,186	4,000	782	1,055		
43,380	6,630	880	543,732	533,512	105,846	165,715	140,081	85,804	30,516	5,550	8,770	1,450	...		
25	30	...	187	71	...	...	11	25	15	20	45	71	...
30	20	...	140	80	...	...	6	19	32	23	50	10	...
16	10	...	100	70	...	...	1	13	15	18	25	5	...
21	15	...	281	259	...	...	4	68	78	65	44	22	...
66	10	...	818	807	...	...	15	271	294	110	6	5	...
17	5	...	889	879	...	...	33	197	327	71	12	10	...
7	...	...	618	613	...	...	67	226	241	54	2	...	...
5	...	...	190	190	...	...	79	97	8	5	...	...	...
20	15	...	1,108	1,018	...	...	71	158	347	270	128	44	...
62	55	...	1,512	1,322	...	...	63	284	463	265	191	56	...
410	1,300	...	80,873	79,083	...	...	13,878	11,527	19,842	23,773	7,860	2,203	...
8,034	9,155	...	92,589	89,099	...	...	17,675	23,076	19,198	20,810	6,237	2,103	...
118	71	7	1,574	1,533	...	...	121	352	515	340	169	36	...
335	197	18	1,918	1,753	...	...	83	377	467	484	256	86	...
10,427	9,855	660	305,198	303,558	...	...	85,475	107,709	67,563	30,031	10,769	2,011	...
62,325	34,995	4,555	308,405	294,475	...	...	60,510	90,337	65,218	52,743	20,777	4,890	...
83	50	6	1,405	1,379	...	...	119	324	286	141	29	11	...
6,222	4,425	400	282,331	281,566	...	...	83,072	99,582	63,022	26,236	8,509	1,145	...
43	56	2	438	413	...	...	20	80	118	119	56	20	...
4,205	5,430	260	22,867	21,992	...	...	2,403	8,127	4,541	3,795	2,260	866	...
10	10	1	342	315	...	...	22	71	84	85	33	20	...
515	225	48,638	116,384	63,272	...	...	24,316	12,760	12,138	11,213	2,270	575	...
5	...	...	60	60	...	...	2	8	16	18	11	5	...
200	...	...	10,506	10,506	...	...	3,400	345	2,022	1,485	3,179	75	...
158	91	14	3,038	2,703	...	...	178	533	805	654	326	207	...
34,785	18,670	585,056	4,760,828	4,381,459	...	...	1,942,054	1,221,996	649,891	326,970	166,459	74,089	...
35	10	1	1,000	878	...	...	59	168	255	248	87	61	...
925	180	900	48,256	46,736	...	...	3,689	13,598	15,738	7,817	3,359	2,535	...
181	170	7	3,442	2,990	...	...	191	588	908	710	363	230	...
2,201	1,240	482	61,257	58,201	...	...	10,258	16,487	15,605	9,991	4,297	1,563	...
193	131	7	3,323	3,034	...	...	204	593	952	741	373	171	...
415	292	18	3,754	3,289	...	...	148	669	1,006	794	486	269	...
24,076	13,400	1,825	952,163	942,896	...	...	233,437	293,903	228,946	130,261	44,949	11,400	...
113,739	50,780	5,435	944,726	917,086	...	...	184,031	279,128	224,497	159,357	57,530	12,543	...
168	116	14	3,516	3,101	...	...	195	595	955	733	391	232	...
412	312	8	3,646	3,179	...	...	152	662	982	781	451	151	...
35,710	20,195	633,694	4,958,085	4,523,814	...	...	1,980,248	1,246,283	681,871	361,956	176,589	76,867	...
88,121	56,255	60,485	5,137,505	4,390,189	...	...	1,975,018	1,311,527	556,017	354,487	140,637	52,503	...
15	10	1	373	346	...	...	23	78	91	96	38	20	...
51	45	...	755	674	...	...	45	107	231	196	60	35	...
715	225	48,638	126,890	73,778	...	...	27,716	13,105	14,160	12,698	5,449	650	...
2,930	2,730	...	416,600	312,205	...	...	128,247	90,808	48,555	34,760	8,760	1,075	...
66	25	7	2,520	2,177	...	...	137	392	691	546	256	155	...
60	45	...	2,627	2,272	...	...	99	448	777	503	310	135	...
1,600	395	1,940	251,979	245,933	...	...	39,746	61,893	72,598	48,830	15,353	7,513	...
1,455	360	...	240,031	232,186	...	...	25,602	65,072	82,363	38,774	16,965	3,410	...
25	15	...	206	206	...	...	14	80	61	26	23	2	...
1,735	1,350	...	62,597	62,597	...	...	11,404	29,472	14,156	4,325	2,980	260	...
...	...	...	15	15	...	...	3	2	9	...	...	1	...
...	...	...	1,442	1,442	...	...	504	350	488	...	...	100	...
5	...	...	592	582	...	...	24	130	241	135	42	10	...
2	...	...	1,132	1,124	...	...	126	324	374	243	53	4	...
20	...	...	15,601	15,501	...	...	1,729	4,005	5,839	3,118	760	50	...
15	...	...	84	79	...	...	10	12	15	27	15	...	...
6	...	...	83	82	...	...	20	18	14	26	4	...	...
105	...	...	1,254	1,234	...	...	311	263	161	409	90	...	...
...	...	...	484	464	...	...	39	177	176	47	20	5	...
...	...	...	3,363	3,328	...	...	983	1,330	687	216	92	20	...
...	...	150	20,433	20,228	...	...	4,730	8,162	4,889	1,522	735	190	...
6	...	5	202	197	...	...	25	45	88	29	10	...	...
7	...	5	373	363	...	...	79	93	148	38	5	...	...
260	...	100	10,517	10,367	...	...	2,806	2,889	3,397	1,160	115	...	...
...	...	...	22	22	...	...	1	5	15	1	...	...	...
...	...	...	9	9	...	...	(2)	2	7	(2)	...	...	...
...	...	...	83	83	...	...	2	5	75	1	...	...	...
16	...	5	272	262	...	...	33	56	121	47	5	...	...
11	...	8	539	505	...	...	116	158	160	69	2	...	...
115	...	185	6,814	6,569	...	...	1,448	1,726	2,509	836	50	...	...

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)	Total all farms	Area 3b			
		Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
1 Farms.....number 1954...	3,433	3,228	310	763	896
2 1950...	3,770	3,380	321	739	971
3 Land in farms.....acres 1954...	15,607,968	15,261,125	6,029,654	4,417,986	2,629,148
4 1950...	15,037,263	14,670,634	6,094,576	3,999,813	2,612,727
5 Average size of farm.....acres 1954...	4,546.5	4,727.7	19,450.5	5,790.3	2,934.3
6 1950...	3,988.7	4,340.4	18,986.2	5,412.5	2,690.8
7 Value of land and buildings:					
8 Average per farm.....dollars 1954...	49,202	51,636	182,723	67,965	37,847
9 1950...	32,550	35,140	121,569	43,112	24,480
10 Average per acre.....dollars 1954...	11.43	11.42	9.70	12.20	13.30
11 1950...	8.37	8.31	6.52	8.03	9.46
12 Proportion of farms reporting value.....percent 1954...	91	91	87	91	92
13 Land in farms according to use:					
14 Cropland harvested.....farms reporting 1954...	3,190	3,041	289	739	867
15 1949...	3,365	3,104	275	675	903
16 acres 1954...	712,645	705,730	157,720	220,093	180,473
17 1949...	568,985	557,485	110,567	164,943	150,003
18 1 to 9 acres.....farms reporting 1954...	52	17	...	...	2
19 10 to 19 acres.....farms reporting 1954...	79	49	1	2	3
20 20 to 29 acres.....farms reporting 1954...	98	92	...	17	16
21 30 to 49 acres.....farms reporting 1954...	205	164	2	14	32
22 50 to 99 acres.....farms reporting 1954...	620	599	19	64	164
23 100 to 199 acres.....farms reporting 1954...	873	859	47	203	281
24 200 to 499 acres.....farms reporting 1954...	970	969	100	323	323
25 500 acres and over.....farms reporting 1954...	293	292	120	116	46
26 Cropland used only for pasture..farms reporting 1954...	718	706	74	174	214
27 1949...	1,089	979	92	227	268
28 acres 1954...	120,206	118,086	38,665	22,281	26,773
29 1949...	268,568	257,348	60,062	80,803	42,239
30 Cropland not harvested and not 31 pastured.....farms reporting 1954...	1,586	1,501	117	385	461
32 1949...	1,845	1,709	128	360	542
33 acres 1954...	242,250	239,204	45,772	75,651	67,665
34 1949...	279,252	271,117	43,726	71,007	86,447
35 Cultivated summer fallow.....farms reporting 1954...	1,298	1,246	100	309	411
36 acres 1954...	192,428	190,638	37,145	61,704	54,930
37 Other cropland.....farms reporting 1954...	639	585	45	163	163
38 acres 1954...	49,822	48,566	8,627	13,947	12,735
39 Woodland pastured.....farms reporting 1954...	470	454	41	118	107
40 acres 1954...	299,200	288,975	40,946	102,531	67,548
41 Woodland not pastured.....farms reporting 1954...	52	42	11	10	4
42 acres 1954...	6,255	5,745	1,279	606	762
43 Other pasture (not cropland and 44 not woodland).....farms reporting 1954...	3,212	3,052	301	730	855
45 acres 1954...	14,138,496	13,817,204	5,733,123	3,963,969	2,265,775
46 Improved (see text).....farms reporting 1954...	440	428	46	133	133
47 acres 1954...	76,285	76,070	33,821	24,158	11,564
48 Other land (house lots, roads, 49 wasteland, etc.).....farms reporting 1954...	3,188	3,013	284	738	839
50 acres 1954...	88,916	86,181	12,149	32,855	20,152
51 Cropland, total.....farms reporting 1954...	3,254	3,099	293	748	871
52 1949...	3,535	3,233	295	705	949
53 acres 1954...	1,075,101	1,063,020	242,157	318,025	274,911
54 1949...	1,116,805	1,085,950	214,355	316,753	278,689
55 Land pastured, total.....farms reporting 1954...	3,342	3,172	307	757	881
56 1949...	3,649	3,304	314	732	950
57 acres 1954...	14,557,902	14,224,265	5,812,734	4,088,781	2,360,096
58 1949...	14,047,082	13,706,640	5,894,566	3,733,406	2,344,484
59 Woodland, total.....farms reporting 1954...	503	482	49	121	110
60 1949...	754	664	49	166	182
61 acres 1954...	305,455	294,720	42,225	103,137	68,310
62 1949...	665,343	645,203	152,741	164,057	146,660
63 Irrigated land in farms.....farms reporting 1954...	1,171	1,108	136	309	329
64 1949...	1,169	1,048	122	263	312
65 acres 1954...	180,993	179,082	57,288	57,617	40,398
66 1949...	144,077	139,382	38,261	43,589	30,805
67 Land in row or close-seeded crops grown in strips 68 for wind erosion control.....farms reporting 1954...	380	375	23	92	122
69 acres 1954...	75,625	75,585	7,674	24,772	23,136
70 Cropland used for row or grain crops 71 farmed on contour.....farms reporting 1954...	77	77	5	17	15
72 acres 1954...	5,690	5,690	1,161	1,803	820
USE OF COMMERCIAL FERTILIZER					
Crops on which commercial fertilizer was used, 1954:					
73 Hay and cropland pastured.....farms reporting...	240	234	53	83	78
74 tons...	803	783	351	224	172
75 acres on which used...	10,936	10,651	5,061	2,702	2,347
76 Other pasture.....farms reporting...	40	35	2	13	15
77 tons...	60	55	16	22	15
78 acres on which used...	633	603	170	313	110
79 Sugar beets.....farms reporting...	184	184	18	78	81
80 tons...	1,181	1,181	206	336	336
81 acres on which used...	10,032	10,032	1,877	5,134	2,894
82 Wheat.....farms reporting...	104	104	43	37	37
83 tons...	271	271	82	108	70
84 acres on which used...	11,442	11,442	3,576	4,549	2,874
85 Fruits, vegetables, potatoes, etc...farms reporting...	19	18	...	7	1
86 tons...	19	17	...	2	(2)
87 acres on which used...	179	173	...	22	1
88 Other crops.....farms reporting...	117	116	22	41	38
89 tons...	283	270	73	100	57
90 acres on which used...	4,354	4,224	1,156	1,492	1,059

z Reported in small fractions.

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950--Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	Area 3b--Continued					
	Economic class--Continued					
	Commercial farms--Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
FARMS, ACREAGE, AND VALUE						
1 Farms.....number 1954...	619	443	197	112	83	10
2 1950.....	745	437	167	187	190	13
3 Land in farms.....acres 1954...	1,411,994	588,444	183,899	49,959	20,295	276,589
4 1950.....	1,266,393	524,745	172,380	128,115	61,065	177,449
5 Average size of farm.....acres 1954...	2,281.1	1,328.3	933.5	446.1	244.5	27,658.9
6 1950.....	1,699.9	1,200.8	1,032.2	685.1	321.4	13,649.9
Value of land and buildings:						
7 Average per farm.....dollars 1954...	26,568	15,830	11,471	7,087	5,367	245,353
8 1950.....	20,515	18,057	12,657	9,225	5,016	142,857
9 Average per acre.....dollars 1954...	12.01	12.03	13.19	16.72	22.86	8.12
10 1950.....	11.67	15.28	12.23	14.83	15.61	6.48
11 Proportion of farms reporting value.....percent 1954...	91	92	84	96	88	30
Land in farms according to use:						
12 Cropland harvested.....farms reporting 1954...	583	394	169	91	55	3
13 1949.....	701	406	144	146	105	10
14 acres 1954.....	95,990	38,543	12,911	5,009	875	1,031
15 1949.....	81,480	41,450	9,042	6,495	2,845	2,160
16 1 to 9 acres.....farms reporting 1954...	6	8	1	10	25	...
17 10 to 19 acres.....farms reporting 1954...	8	29	6	20	10	...
18 20 to 29 acres.....farms reporting 1954...	14	29	16	1	5	...
19 30 to 49 acres.....farms reporting 1954...	33	34	49	26	15	...
20 50 to 99 acres.....farms reporting 1954...	140	154	58	21	...	...
21 100 to 199 acres.....farms reporting 1954...	198	101	29	13	...	1
22 200 to 499 acres.....farms reporting 1954...	177	36	10	...	...	1
23 500 acres and over.....farms reporting 1954...	7	3	...	...	...	1
24 Cropland used only for pasture..farms reporting 1954...	125	81	38	10	...	2
25 1949.....	223	118	51	55	55	...
26 acres 1954.....	16,347	9,052	4,968	290	...	1,830
27 1949.....	4,784	21,720	7,740	5,835	5,385	...
28 Cropland not harvested and not pastured.....farms reporting 1954...	307	168	63	42	41	2
29 1949.....	380	237	62	86	40	10
30 acres 1954.....	36,299	10,132	3,685	1,870	1,057	119
31 1949.....	43,157	21,775	5,005	4,895	2,300	940
32 Cultivated summer fallow.....farms reporting 1954...	263	114	49	31	20	1
33 acres 1954.....	27,509	6,910	2,440	860	865	65
34 Other cropland.....farms reporting 1954...	103	88	23	32	21	1
35 acres 1954.....	8,790	3,222	1,245	1,010	192	54
36 Woodland pastured.....farms reporting 1954...	91	78	19	15	...	1
37 acres 1954.....	40,803	32,777	4,370	9,625	...	600
38 Woodland not pastured.....farms reporting 1954...	10	7	...	10	...	...
39 acres 1954.....	2,781	317	...	510	...	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	574	410	182	97	53	10
41 acres 1954.....	1,210,245	488,816	155,276	31,837	18,106	271,349
42 Improved (see text).....farms reporting 1954...	55	51	10	1	10	1
43 acres 1954.....	3,581	2,523	423	10	125	80
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	562	412	178	97	73	5
45 acres 1954.....	9,529	8,807	2,689	818	257	1,660
46 Cropland, total.....farms reporting 1954...	594	407	186	91	61	3
47 1949.....	723	417	144	162	130	10
48 acres 1954.....	148,636	57,727	21,564	7,169	1,932	2,980
49 1949.....	169,421	84,945	21,787	17,225	10,530	3,100
50 Land pastured, total.....farms reporting 1954...	593	437	197	107	53	10
51 1949.....	724	427	157	152	180	13
52 acres 1954.....	1,267,395	530,645	164,614	41,752	18,106	273,779
53 1949.....	1,123,780	453,779	156,625	113,890	53,865	172,687
54 Woodland, total.....farms reporting 1954...	99	84	19	20	...	1
55 1949.....	147	88	32	55	38	5
56 acres 1954.....	43,584	33,094	4,370	10,135	...	600
57 1949.....	101,992	61,658	18,095	10,535	5,300	4,305
58 Irrigated land in farms.....farms reporting 1954...	173	119	42	36	25	2
59 1949.....	224	107	20	76	40	5
60 acres 1954.....	13,559	7,885	2,335	770	220	921
61 1949.....	18,917	6,545	1,265	2,145	695	1,855
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	84	31	23	5	...	...
63 acres 1954.....	13,207	4,906	1,890	40	...	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	20	13	7	...	...	...
65 acres 1954.....	1,627	120	159	...	...	...
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66 Hay and cropland pastured.....farms reporting...	12	8	...	5	...	1
67 tons.....	24	12	...	10	...	10
68 acres on which used.....	356	185	...	200	...	85
69 Other pasture.....farms reporting...	5	...	...	...	5	...
70 tons.....	2	...	...	...	5	...
71 acres on which used.....	10	...	...	...	30	...
72 Sugar beets.....farms reporting...	7	...	...	...	...	...
73 tons.....	16	...	...	...	...	...
74 acres on which used.....	127	...	...	...	...	...
75 Wheat.....farms reporting...	5	8	...	...	...	...
76 tons.....	4	7	...	...	...	...
77 acres on which used.....	225	218	...	...	...	...
78 Fruits, vegetables, potatoes, etc....farms reporting...	5	...	5	...	...	1
79 tons.....	5	...	10	...	...	2
80 acres on which used.....	50	...	100	...	...	6
81 Other crops.....farms reporting...	9	6	...	...	...	1
82 tons.....	24	16	...	...	...	13
83 acres on which used.....	317	200	...	...	...	130