

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...	165,324	146,527	3,008	23,503	46,975	40,588	23,103	9,350
2 1950.....	179,119	157,239	2,142	20,632	52,274	45,432	25,661	11,098
3 Land in farms.....acres 1954...	32,353,114	31,044,054	1,532,967	7,241,102	10,511,455	7,399,445	3,416,865	942,220
4 1950.....	33,004,827	31,431,868	1,197,239	6,401,192	11,285,951	7,892,441	3,549,120	1,145,925
5 Average size of farm.....acres 1954...	195.7	211.9	509.6	308.1	223.8	182.3	147.9	100.8
6 1950.....	184.3	199.9	540.3	310.3	215.9	173.7	138.3	103.3
Value of land and buildings:								
7 Average per farm.....dollars 1954...	21,051	22,848	71,376	42,190	25,798	15,377	9,292	6,915
8 1950.....	15,686	17,074	56,370	33,140	20,267	12,248	7,611	5,504
9 Average per acre.....dollars 1954...	105.73	106.61	139.20	137.41	114.60	84.21	61.44	64.13
10 1950.....	84.21	84.80	102.69	106.97	93.60	70.23	54.11	51.67
11 Proportion of farms reporting value.....percent 1954...	85	86	87	87	87	86	85	77
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	156,650	142,909	2,861	23,373	46,644	40,153	21,993	7,885
13 1949.....	170,649	153,254	2,072	20,467	51,994	44,792	24,261	9,668
14 acres 1954...	19,628,783	19,302,446	1,134,251	5,307,180	6,983,849	4,099,201	1,454,984	322,981
15 1949.....	19,809,064	19,421,545	846,085	4,692,424	7,581,583	4,375,652	1,525,891	399,910
16 1 to 9 acres.....farms reporting 1954...	6,685	2,070	30	45	215	670	1,015	...
17 10 to 19 acres.....farms reporting 1954...	6,180	2,950	25	25	75	410	1,225	1,190
18 20 to 29 acres.....farms reporting 1954...	6,635	4,505	30	75	175	835	1,970	1,420
19 30 to 49 acres.....farms reporting 1954...	14,536	12,330	35	125	690	4,075	5,505	1,900
20 50 to 99 acres.....farms reporting 1954...	40,232	38,899	100	1,130	10,272	17,093	8,502	1,802
21 100 to 199 acres.....farms reporting 1954...	55,939	55,749	541	10,006	26,134	14,814	3,733	521
22 200 to 499 acres.....farms reporting 1954...	24,752	24,725	1,481	11,134	9,012	2,679	382	37
23 500 acres and over.....farms reporting 1954...	1,691	1,681	619	833	191	32	6	...
24 Cropland used only for pasture.....farms reporting 1954...	64,733	61,082	1,367	12,512	22,561	15,715	6,955	1,972
25 1949.....	68,074	63,723	1,046	11,288	24,689	17,009	7,136	2,555
26 acres 1954...	1,575,434	1,519,023	57,727	370,280	548,242	362,789	141,650	38,335
27 1949.....	1,593,742	1,526,235	48,984	333,047	581,450	366,459	149,905	46,390
28 Cropland not harvested and not pastured.....farms reporting 1954...	36,035	31,822	751	4,701	9,261	9,454	5,786	1,869
29 1949.....	34,812	30,036	485	3,734	8,950	5,805	2,082	...
30 acres 1954...	1,163,146	1,063,283	112,264	228,723	290,351	239,348	143,687	48,910
31 1949.....	1,185,574	1,072,612	67,001	195,628	302,337	278,475	169,405	59,766
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	16,132	14,828	395	2,401	4,353	4,201	2,723	755
33 1949.....	448,451	429,422	55,476	110,710	110,692	86,674	52,980	12,890
34 acres 1954...	23,787	20,541	427	2,781	5,945	6,271	3,788	1,329
35 1949.....	714,695	633,861	56,788	118,013	179,659	152,674	90,707	36,020
36 Woodland pastured.....farms reporting 1954...	62,030	54,808	592	5,358	14,213	17,752	12,356	4,537
37 1949.....	2,992,509	2,716,494	38,825	247,805	669,464	904,976	648,965	206,459
38 Woodland not pastured.....farms reporting 1954...	37,020	31,532	522	3,680	8,211	9,694	6,942	2,483
39 1949.....	1,519,523	1,251,157	29,355	110,146	264,902	389,358	339,441	117,955
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	74,619	69,764	1,175	11,405	24,176	20,188	9,639	3,181
41 1949.....	2,559,129	2,453,490	67,947	467,962	854,950	681,431	294,820	86,380
42 Improved (see text).....farms reporting 1954...	7,843	7,511	235	1,562	2,622	1,997	930	165
43 1949.....	139,940	135,700	5,633	33,993	44,662	34,532	14,630	2,250
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	161,857	144,101	2,949	23,294	46,392	39,861	22,575	9,030
45 1949.....	2,914,590	2,738,161	92,598	509,006	899,697	722,342	393,318	121,200
46 Cropland, total.....farms reporting 1954...	158,795	143,704	2,876	23,423	46,774	40,243	22,268	8,120
47 1949.....	173,048	154,288	2,096	20,522	52,114	44,947	24,636	9,973
48 acres 1954...	22,367,363	21,884,752	1,304,242	5,906,183	7,822,442	4,701,338	1,740,321	410,226
49 1949.....	22,588,380	22,020,392	962,070	5,221,099	8,465,370	5,020,586	1,845,201	506,066
50 Land pastured, total.....farms reporting 1954...	143,745	131,449	2,272	20,983	43,337	37,224	20,334	7,299
51 1949.....	159,122	144,354	1,757	18,978	49,442	42,325	22,791	9,061
52 acres 1954...	7,127,072	6,689,007	164,499	1,086,047	2,072,656	1,949,196	1,085,435	331,174
53 1949.....	7,567,623	7,057,647	151,410	985,443	2,275,682	2,101,284	1,156,938	386,890
54 Woodland, total.....farms reporting 1954...	78,603	68,119	914	7,460	18,174	21,379	14,548	5,644
55 1949.....	90,988	77,807	722	6,907	21,767	24,913	16,466	7,032
56 acres 1954...	4,512,032	3,967,651	68,180	357,951	934,366	1,294,334	988,406	324,414
57 1949.....	5,070,843	4,368,830	54,697	334,172	1,048,338	1,451,380	1,054,501	425,742
58 Irrigated land in farms.....farms reporting 1954...	414	355	54	91	60	95	15	40
59 1949.....	291	299	19	55	85	40	15	15
60 acres 1954...	8,699	8,014	3,156	2,598	1,220	925	25	90
61 1949.....	4,009	3,945	400	1,135	1,930	275	160	45
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	27,664	27,136	773	6,335	10,649	6,842	2,112	425
63 1949.....	631,622	626,507	48,499	208,705	227,283	110,570	26,835	4,615
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	6,149	5,991	118	1,285	2,502	1,496	515	75
65 1949.....	275,424	272,779	9,080	72,304	114,825	59,995	15,480	1,095
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	20,986	20,615	899	6,433	8,179	4,007	937	160
67 1949.....	41,636	40,920	3,901	15,394	14,372	5,893	1,219	141
68 acres on which used...	402,976	397,125	40,230	144,610	135,910	61,720	12,850	1,805
69 Other pasture.....farms reporting...	1,896	1,875	94	661	678	327	100	15
70 1949.....	2,904	2,834	220	1,335	792	335	147	5
71 acres on which used...	34,777	33,517	2,620	14,995	9,784	3,723	2,325	70
72 Corn.....farms reporting...	56,093	54,882	1,758	14,019	20,826	13,148	4,376	755
73 1949.....	170,124	168,669	17,336	66,099	55,810	23,113	5,388	923
74 acres on which used...	2,197,956	2,180,295	182,376	816,556	764,831	329,877	75,215	11,440
75 Oats.....farms reporting...	16,391	15,990	741	4,949	5,422	3,417	1,260	201
76 1949.....	36,333	35,896	3,594	14,508	10,688	5,219	1,616	271
77 acres on which used...	505,720	500,898	47,787	181,019	156,508	87,489	24,565	3,530
78 Fruits, vegetables, potatoes, etc.....farms reporting...	2,916	2,554	245	802	650	492	235	130
79 1949.....	17,427	17,120	9,353	4,494	2,138	849	217	69
80 acres on which used...	115,982	114,253	57,111	33,599	15,744	5,954	1,445	400
81 Other crops.....farms reporting...	13,097	12,747	774	3,619	4,300	2,836	986	232
82 1949.....	47,692	47,170	10,855	17,110	12,086	5,355	1,476	288
83 acres on which used...	929,214	923,589	207,971	326,332	247,889	108,922	27,990	4,485

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

a sample of farms. See text]

The State—Continued			Area 1											Total all farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal	
Economic class—Continued			Economic class																						
Other farms			Commercial farms						Other farms																
Part-time	Resi- dential	Abnormal	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal													
10,033	8,687	77	16,356	14,951	476	2,025	3,813	4,743	2,812	1,082	875	525	5	1											
11,132	10,670	78	17,412	16,062	350	1,735	3,883	5,342	3,360	1,392	785	500	5	2											
827,450	437,490	44,120	5,520,422	5,390,822	522,842	1,180,007	1,522,546	1,370,287	630,905	164,235	97,390	27,410	4,800	3											
937,280	593,545	42,134	5,407,019	5,272,519	400,859	1,007,807	1,465,597	1,490,516	714,595	193,185	91,430	38,545	4,525	4											
82.5	50.4	573.0	337.5	360.6	1,098.4	582.7	399.3	288.9	224.4	151.8	111.3	52.2	960.0	5											
84.2	55.6	540.2	310.5	328.3	1,145.3	580.9	377.4	279.0	212.7	138.8	116.5	68.8	905.0	6											
6,344	5,470	84,251	20,836	22,224	99,796	43,852	24,242	14,554	9,137	5,397	4,918	2,968	...	7											
5,520	4,766	44,008	13,952	14,749	73,553	33,364	17,665	10,711	6,826	4,568	4,173	3,342	...	8											
73.76	99.57	138.79	60.22	60.59	90.77	74.34	59.79	50.34	40.17	33.80	41.56	52.10	...	9											
63.72	83.66	118.09	44.69	44.82	61.95	57.50	46.70	38.36	31.32	32.54	36.11	48.60	...	10											
80	81	57	88	89	88	90	91	85	88	79	82	75	...	11											
8,308	5,361	72	15,703	14,693	474	2,020	3,797	4,698	2,742	962	730	275	5	12											
9,187	8,135	73	16,717	15,697	345	1,730	3,873	5,272	3,245	1,232	650	365	5	13											
242,626	63,316	20,395	3,398,427	3,355,497	373,448	821,418	996,184	790,199	308,238	66,010	36,050	4,665	2,215	14											
263,093	106,915	17,511	3,216,130	3,173,860	294,699	707,339	943,555	816,117	331,740	80,410	30,885	8,770	2,615	15											
1,680	2,930	5	310	80	...	...	5	...	20	55	95	135	...	16											
1,785	1,440	5	285	145	...	...	5	...	40	80	60	...	...	17											
1,575	...	...	275	125	...	...	...	10	45	70	115	35	...	18											
1,865	336	5	675	510	...	...	...	25	70	225	185	145	...	19											
1,223	95	15	2,270	2,035	10	30	95	600	930	370	210	25	...	20											
180	5	5	5,456	5,371	20	180	1,010	2,720	1,266	175	85	...	...	21											
...	...	27	5,426	5,421	131	1,293	2,506	1,253	211	27	...	...	...	22											
...	...	10	1,006	1,006	313	512	151	25	5	...	...	...	...	23											
2,221	1,395	35	7,615	7,315	128	866	2,185	2,634	1,181	321	205	90	5	24											
2,510	1,790	51	8,064	7,719	124	892	2,103	2,760	1,395	445	215	125	5	25											
36,900	17,565	1,946	230,374	225,544	6,740	37,397	68,601	74,631	30,345	7,830	3,530	625	675	26											
41,100	24,185	2,222	238,299	232,684	10,826	33,013	65,788	77,402	36,215	9,440	3,830	1,460	325	27											
2,277	1,920	16	10,348	9,878	431	1,611	2,816	2,988	1,615	417	355	110	5	28											
2,447	2,295	34	10,832	10,327	265	1,359	2,801	3,351	1,980	571	360	140	5	29											
54,864	43,770	1,229	626,991	613,181	98,974	157,220	168,391	118,409	55,257	14,930	10,425	2,860	525	30											
60,123	50,885	1,954	652,163	630,123	53,742	135,366	170,674	162,355	84,820	23,166	13,730	8,080	230	31											
761	535	8	4,912	4,777	247	854	1,393	1,330	753	200	100	30	5	32											
10,545	7,990	494	267,243	264,928	49,968	77,415	67,175	43,330	22,115	4,925	1,665	400	290	33											
1,717	1,515	14	6,913	6,548	223	971	1,897	2,088	1,087	282	270	90	5	34											
44,319	35,780	735	359,748	348,253	49,006	79,805	101,216	75,079	33,142	10,005	8,760	2,460	275	35											
4,472	2,731	19	6,249	5,799	78	506	1,188	2,086	1,421	520	315	130	5	36											
187,365	86,744	1,906	318,852	297,752	6,675	28,552	64,585	104,590	68,275	25,075	16,925	4,065	110	37											
2,912	2,547	29	5,552	5,077	109	499	1,068	1,838	1,197	366	315	160	...	38											
132,500	129,201	6,665	296,646	275,636	8,923	28,181	62,465	91,357	66,850	17,860	12,340	8,670	...	39											
2,996	1,811	48	4,164	3,894	70	463	939	1,400	787	235	185	80	5	40											
68,205	33,150	4,284	179,538	172,198	4,849	36,087	41,932	55,865	25,320	8,145	4,995	2,170	175	41											
245	80	7	546	536	12	64	135	225	90	10	10	...	...	42											
3,470	475	295	13,064	12,889	80	2,251	3,683	5,055	1,770	50	175	...	...	43											
9,588	8,097	71	15,825	14,540	471	1,978	3,753	4,602	2,729	1,007	800	480	5	44											
104,990	63,744	7,695	469,594	451,014	23,233	71,152	120,388	135,236	76,620	24,385	13,125	4,355	1,100	45											
8,708	6,311	72	15,888	14,753	474	2,025	3,802	4,713	2,752	987	775	355	5	46											
9,697	8,985	78	16,977	15,827	350	1,730	3,883	5,307	3,280	1,277	700	445	5	47											
334,390	124,651	23,570	4,255,792	4,194,222	479,162	1,016,035	1,233,176	983,239	393,840	88,770	50,005	8,150	3,415	48											
364,316	181,985	21,687	4,106,592	4,036,667	359,267	875,718	1,180,017	1,055,874	452,775	113,016	48,445	18,310	3,170	49											
7,258	4,977	61	12,555	11,750	221	1,364	3,020	4,051	2,288	806	550	250	5	50											
8,266	6,430	72	14,066	13,281	229	1,280	3,211	4,676	2,855	1,030	500	280	5	51											
292,470	137,459	8,136	728,764	695,494	18,264	102,036	175,118	235,086	123,940	41,050	25,450	6,860	960	52											
320,765	179,970	9,241	798,802	772,167	26,219	83,551	190,248	271,899	155,865	44,385	17,875	7,720	1,040	53											
6,007	4,437	59	8,882	8,117	153	809	1,719	2,823	1,917	696	520	240	5	54											

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	Areas 2 and A						
		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...	17,296	10,545	63	191	818	2,882	4,370	2,221
2 1950.....	21,667	12,593	75	224	891	3,438	4,989	2,976
3 Land in farms.....acres 1954...	2,837,415	2,197,136	16,860	80,559	281,266	712,961	820,510	284,980
4 1950.....	3,111,456	2,288,055	30,227	70,257	252,141	742,510	810,860	382,060
5 Average size of farm.....acres 1954...	164.1	208.4	267.6	421.8	343.8	247.4	187.8	128.3
6 1950.....	143.6	181.7	403.0	313.6	283.0	216.0	162.5	128.4
Value of land and buildings:								
7 Average per farm.....dollars 1954...	6,704	7,767	20,492	17,307	14,002	9,207	6,592	4,848
8 1950.....	5,545	6,479	16,276	14,548	11,541	7,955	5,515	3,916
9 Average per acre.....dollars 1954...	41.45	37.54	60.53	45.23	40.24	37.54	35.38	37.79
10 1950.....	38.46	35.58	43.02	45.82	40.82	36.67	34.13	30.36
11 Proportion of farms reporting value.....percent 1954...	88	86	76	86	80	87	88	84
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	15,855	10,225	38	161	808	2,857	4,265	2,096
13 1949.....	20,278	12,219	61	199	861	3,398	4,854	2,846
14 acres 1954...	815,302	689,895	4,433	36,890	100,761	232,787	242,474	72,550
15 1949.....	863,473	700,603	8,959	27,248	91,904	251,929	230,903	89,660
16 1 to 9 acres.....farms reporting 1954...	1,815	250	...	...	10	20	75	145
17 10 to 19 acres.....farms reporting 1954...	2,125	670	...	5	10	65	210	380
18 20 to 29 acres.....farms reporting 1954...	2,295	1,225	10	20	20	145	515	515
19 30 to 49 acres.....farms reporting 1954...	3,610	2,550	5	...	55	485	1,365	640
20 50 to 99 acres.....farms reporting 1954...	4,078	3,631	5	25	257	1,362	1,637	345
21 100 to 199 acres.....farms reporting 1954...	1,556	1,526	15	20	327	667	426	71
22 200 to 499 acres.....farms reporting 1954...	361	360	1	86	126	111	36	...
23 500 acres and over.....farms reporting 1954...	15	13	2	5	3	2	1	...
24 Cropland used only for pasture..farms reporting 1954...	5,229	3,627	27	110	417	989	1,553	531
25 1949.....	5,762	3,857	35	93	362	1,221	1,406	740
26 acres 1954...	126,403	99,308	1,050	4,475	14,183	36,175	33,125	10,300
27 1949.....	123,329	91,584	1,592	3,957	11,165	31,320	30,165	13,385
28 Cropland not harvested and not pastured.....farms reporting 1954...	4,811	2,952	27	103	273	883	1,165	501
29 1949.....	5,683	3,334	22	76	327	915	1,283	711
30 acres 1954...	132,238	88,380	2,260	4,382	9,038	25,535	33,005	14,160
31 1949.....	133,874	82,880	2,216	2,397	8,407	25,525	28,835	15,500
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,995	1,357	5	48	145	419	570	170
33 1954.....	36,575	25,731	170	2,142	2,819	6,905	10,980	2,715
34 Cropland lying idle.....farms reporting 1954...	3,313	1,955	27	70	171	566	760	361
35 1954.....	95,663	62,649	2,090	2,240	8,219	18,630	22,025	11,445
36 Woodland pastured.....farms reporting 1954...	11,851	8,064	21	121	606	2,262	3,459	1,595
37 1954.....	721,571	564,786	1,255	10,826	57,580	181,675	225,310	88,140
38 Woodland not pastured.....farms reporting 1954...	8,569	5,434	40	87	470	1,582	2,314	941
39 1954.....	598,746	418,658	5,850	13,441	46,260	128,761	166,056	58,290
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	5,041	3,408	16	37	357	1,057	1,416	525
41 1954.....	185,072	144,349	445	1,294	22,505	51,675	51,635	16,795
42 Improved (see text).....farms reporting 1954...	846	646	...	15	101	260	215	55
43 1954.....	16,025	13,480	...	325	2,835	5,385	3,920	1,015
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	16,850	10,374	63	191	812	2,847	4,305	2,156
45 1954.....	258,083	191,760	1,567	9,251	30,939	56,353	68,905	24,745
46 Cropland, total.....farms reporting 1954...	16,465	10,355	43	181	813	2,862	4,325	2,131
47 1949.....	12,391	20,880	68	214	881	3,408	4,919	2,901
48 acres 1954...	1,073,943	877,583	7,743	45,747	123,982	294,497	308,604	97,010
49 1949.....	1,120,676	875,067	12,767	33,602	111,476	308,774	289,903	118,545
50 Land pastured, total.....farms reporting 1954...	15,041	9,825	43	168	783	2,725	4,130	1,976
51 1949.....	18,506	11,789	67	195	834	3,343	4,694	2,656
52 acres 1954...	1,033,046	808,443	2,750	16,595	94,268	269,525	310,070	115,235
53 1949.....	1,116,732	847,629	21,822	79,644	277,471	317,990	317,990	142,005
54 Woodland, total.....farms reporting 1954...	15,098	9,603	46	155	766	2,665	4,015	1,956
55 1949.....	19,050	11,411	53	179	826	3,108	4,554	2,691
56 acres 1954...	1,320,317	983,444	7,105	24,267	103,840	310,436	391,366	146,430
57 1949.....	1,552,309	1,090,878	10,421	21,244	109,374	329,540	406,044	214,255
58 Irrigated land in farms.....farms reporting 1954...	17	16	...	6	...	10	...	...
59 1949.....	15	10	...	...	...	5	...	...
60 acres 1954...	173	163	...	153	...	10	...	...
61 1949.....	85	80	...	...	...	75	5	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	600	440	...	22	20	163	170	65
63 1954.....	7,645	6,450	...	755	725	2,100	2,035	835
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	50	40	...	...	...	15	10	15
65 1954.....	655	570	...	...	...	275	210	85
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	677	531	5	32	92	197	160	45
67 tons...	1,004	846	10	74	158	374	202	28
68 acres on which used...	9,152	7,871	110	1,330	1,915	2,086	2,150	280
69 Other pasture.....farms reporting...	80	80	5	5	10	30	20	10
70 tons...	76	76	2	26	10	20	15	3
71 acres on which used...	700	700	20	75	50	145	360	50
72 Corn.....farms reporting...	1,300	1,213	6	48	209	485	400	65
73 tons...	1,800	1,725	43	199	406	647	378	52
74 acres on which used...	26,853	25,790	345	3,090	7,620	8,360	5,535	840
75 Oats.....farms reporting...	943	822	7	45	147	343	250	30
76 tons...	1,384	1,258	30	252	218	429	297	32
77 acres on which used...	15,785	14,730	445	3,700	2,720	4,880	2,760	225
78 Fruits, vegetables, potatoes, etc....farms reporting...	471	299	6	16	66	81	85	45
79 tons...	495	404	14	84	105	101	82	18
80 acres on which used...	2,288	1,866	37	296	534	489	415	95
81 Other crops.....farms reporting...	584	494	5	34	80	160	175	40
82 tons...	844	769	10	130	126	211	206	86
83 acres on which used...	7,751	7,116	200	889	1,567	2,310	1,545	605

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
Economic class—Continued			Total all farms	Economic class										
Other farms				Commercial farms						Other farms				
Part-time	Resi- dential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal	
3,267	3,481	3	16,268	14,437	97	548	2,830	5,471	3,906	1,585	1,095	735	1	1
4,066	4,990	18	17,673	15,802	71	605	3,599	5,847	4,120	1,600	1,020	845	6	2
379,465	253,415	7,399	3,091,440	2,957,052	41,940	225,555	774,882	1,122,435	610,135	182,105	92,220	41,080	1,088	3
450,850	363,350	9,201	3,167,781	3,014,100	37,585	248,325	878,570	1,062,960	614,130	172,530	102,775	47,030	3,876	4
116.2	72.8	2,466.3	190.0	204.8	432.4	411.6	273.8	205.2	156.2	114.9	84.2	55.9	1,088.0	5
110.9	72.8	511.2	179.2	190.7	529.4	410.5	246.9	181.8	149.1	107.8	100.8	55.7	646.0	6
5,482	4,670	112,518	11,144	11,903	27,813	26,363	17,400	11,948	7,932	5,207	4,989	3,456	125,000	7
4,397	3,767	89,662	9,071	9,623	30,376	22,521	13,470	9,434	5,982	5,186	4,958	3,557	41,500	8
49.05	61.74	45.62	57.19	57.09	63.78	65.29	63.19	57.97	48.68	42.90	58.49	60.39	114.89	9
39.64	51.83	198.88	50.51	50.40	55.22	53.89	55.69	51.56	40.40	45.54	47.51	62.78	74.11	10
89	91	100	85	86	87	86	87	88	86	81	79	75	100	11
3,062	2,565	3	15,303	13,997	82	533	2,805	5,411	3,771	1,395	890	415	1	12
3,686	4,360	13	16,668	15,227	61	590	3,534	5,747	3,910	1,385	830	605	6	13
90,116	33,705	1,586	1,520,801	1,486,237	22,444	133,347	439,012	574,662	253,517	63,255	27,760	6,190	614	14
100,445	59,830	2,595	1,538,829	1,501,125	18,388	141,504	504,785	533,128	242,705	60,615	27,855	8,325	1,524	15
355	1,210	...	540	185	5	...	...	10	50	120	160	195	...	16
655	800	...	715	390	...	...	5	30	190	165	210	115	...	17
760	310	...	795	585	5	10	...	55	285	230	145	65	...	18
865	195	...	1,850	1,650	10	5	25	390	825	395	175	25	...	19
397	50	...	5,445	5,260	5	35	565	2,460	1,810	385	175	10	...	20
30	...	...	4,549	4,519	11	151	1,570	2,141	551	95	25	5	...	21
...	...	1	1,355	1,355	32	309	626	323	60	5	...	...	...	22
...	...	2	54	53	14	23	14	2	...	...	...	...	1	23
881	720	1	5,836	5,606	44	335	1,529	2,312	1,101	285	190	40	...	24
1,060	835	10	5,707	5,441	19	339	1,748	2,110	920	305	175	85	6	25
16,300	10,695	100	129,047	124,412	1,824	11,127	38,951	48,210	17,985	6,315	3,870	765	...	26
18,275	12,530	940	128,036	122,385	1,201	15,157	42,777	37,235	20,330	5,685	2,905	2,615	131	27
872	985	2	2,917	2,671	19	120	636	935	726	235	125	120	1	28
1,026	1,310	13	3,216	2,880	31	143	715	1,036	735	220	215	120	1	29
24,279	19,195	384	66,979	60,604	1,361	4,897	17,716	18,800	12,435	5,395	3,245	3,090	40	30
22,083	27,720	1,191	80,611	72,861	2,833	4,670	18,008	22,655	19,175	5,520	5,425	2,305	20	31
331	305	2	1,227	1,132	9	46	241	401	330	105	45	50	...	32
5,805	4,835	204	21,843	20,413	452	1,606	3,548	8,037	5,430	1,340	430	1,000	...	33
617	740	1	1,979	1,793	11	86	461	624	456	155	90	95	1	34
18,474	14,360	180	45,136	40,191	909	3,291	14,168	10,763	7,005	4,055	2,815	2,090	40	35
2,186	1,600	1	10,004	9,099	48	287	1,681	3,482	2,621	980	595	310	...	36
102,610	53,525	650	531,985	495,375	5,455	19,887	94,500	193,068	141,205	41,260	25,045	11,565	...	37
1,476	1,656	3	4,657	4,186	35	156	807	1,587	1,126	475	275	195	1	38
81,745	95,265	3,078	167,878	151,493	3,415	10,590	30,083	47,595	38,395	21,415	8,690	7,680	15	39
1,021	611	1	7,628	7,107	30	333	1,515	2,898	1,756	575	340	180	1	40
27,130	13,260	333	291,305	278,865	3,686	22,241	66,165	107,113	61,925	17,735	8,320	3,995	125	41
150	50	...	878	868	6	66	219	367	180	30	10	...	...	42
2,185	360	...	15,676	15,516	160	2,110	3,799	6,002	2,805	600	160	...	...	43
3,182	3,291	3	15,987	14,261	97	543	2,820	5,415	3,836	1,550	1,045	680	1	44
37,285	27,770	1,268	383,445	360,066	3,755	23,466	88,455	132,987	84,673	26,730	15,290	7,795	294	45
3,157	2,950	3	15,493	14,082	82	543	2,825	5,421	3,796	1,415	925	485	1	46
3,831	4,640	18	16,938	15,372	66	600	3,544	5,772	3,965	1,425	890	670	6	47
130,695	63,595	2,070	1,716,827	1,671,253	25,629	149,371	495,679	641,672	283,937	74,965	34,875	10,045	654	48
140,803	100,080	4,726	1,747,476	1,696,371	22,422	161,331	565,570	593,018	282,210	71,820	36,185	13,245	1,675	49
2,812	2,401	3	15,158	13,852	84	532	2,794	5,316	3,741	1,385	855	450	1	50
3,415	3,290	12	16,435	15,044	56	573	3,498	5,667	3,865	1,385	835	550	6	51
146,040	77,480	1,083	952,337	898,652	10,965	53,255	199,616	348,391	221,115	65,310	37,235	16,325	125	52
161,145	106,095	1,863	993,473	935,019	9,144	56,948	239,880	335,452	229,710	63,885	40,365	17,515	574	53
2,831	2,661	3	11,250	10,074	65	340	1,870	3,838	2,801	1,160	740	435	1	54
3,516	4,105	18	12,833	11,633	54	380	2,547	4,362	3,130	1,160	695	500	5	55
184,355	148,790	3,728	699,863	646,868	8,870	30,477	124,583	240,663	179,600	62,675	33,735	19,245	15	56
244,117	213,895	3,419	798,593	730,268	6,491	44,885	149,252	251,915	212,540	65,185	46,330	20,805	1,190	57
...	...	1	26	10	...	5	...	...	...	5	10	5	...	58
...	...	...	5	5	...	...	...	...	...	5	...	...	...	59
...	...	10	405	305	...	300	...	...	...	5	20	15	65	60
...	...	...	5	5	...	...	...	...	...	5	...	...	...	61
130	30	...	2,215	2,169	17	104	552	996	425	75	35	10	1	62
910	285	...	36,065	35,355	388	2,480	10,637	15,580	5,610	660	550	120	40	63
10	...	...	368	347	10	21	45	181	80	10	10	10	1	64
85	...	...	11,655	10,975	360	815	720	6,805	2,190	85	325	205	150	65
110	35	1	1,558	1,532	17	182	524	673	121	15	15	10	1	66
124	28	6	2,748	2,596	49	510	876	1,021	122	18	94	42	16	67
985	250	46	30,580	29,925	718	6,292	10,105	11,555	1,095	160	290	240	125	68
...	...	...	90	90	...	30	10	40	10	...	...	...	...	69
...	...	...	82	82	...	37	9	24	12	...	...	...	...	70
...	...	...	1,345	1,345	...	360	125	310	550	...	...	...	...	71
80	5	2	3,910	3,799	52	341	1,123	1,623	575	85	90	20	1	72
54	1	20	6,117	6,000	158	996	1,946	2,221	552	127	80	12	25	73
955	25	83	104,715	103,046	3,055	15,896	34,690	38,085	10,185	1,135	1,295	250	124	74
100	20	1	636	630	18	94	232	166	115	5	5	...	1	75
100	20	6	1,087	1,073	42	247	416	205	158	5	5	...	9	76
900	125	30	17,628	17,468	920	3,199	7,469	3,320	2,510	50	70	...	90	77
100	70	2	71	55	4	20	11	10						

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Area 4									
Item (For definitions and explanations, see text)	Total all farms	Economic class							
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE									
Farms.....number 1954...	13,911	11,783	33	322	2,041	4,716	3,525	1,146	
1950...	15,845	13,343	45	317	2,272	5,393	3,911	1,405	
Land in farms.....acres 1954...	2,290,932	2,107,898	11,576	116,846	509,318	849,705	503,305	117,148	
1950...	2,419,640	2,218,466	16,642	109,077	517,042	925,900	494,755	159,050	
Average size of farm.....acres 1954...	164.7	178.9	350.8	362.9	249.5	180.2	142.8	102.2	
1950...	152.7	166.3	369.8	344.1	227.6	171.7	126.5	110.4	
Value of land and buildings:									
Average per farm.....dollars 1954...	9,375	10,007	25,830	21,127	15,192	10,078	7,116	5,624	
1950...	7,929	8,591	29,506	18,440	12,901	8,794	6,089	4,613	
Average per acre.....dollars 1954...	56.00	55.61	63.16	55.90	61.01	56.62	49.20	52.09	
1950...	51.52	51.63	78.20	54.30	56.37	51.47	48.35	41.73	
Proportion of farms reporting value....percent 1954...	84	85	85	85	86	84	86	80	
Land in farms according to use:									
Cropland harvested.....farms reporting 1954...	13,246	11,498	23	312	2,031	4,691	3,410	1,031	
1949...	15,204	13,117	44	297	2,272	5,373	3,811	1,320	
acres 1954...	932,182	884,713	4,043	57,669	240,804	361,987	179,665	40,545	
1949...	1,014,862	960,875	7,500	58,711	255,731	403,135	188,623	47,175	
1 to 9 acres.....farms reporting 1954...	565	180	...	...	5	15	80	170	
10 to 19 acres.....farms reporting 1954...	865	415	...	...	10	40	215	145	
20 to 29 acres.....farms reporting 1954...	1,055	780	...	...	25	155	370	225	
30 to 49 acres.....farms reporting 1954...	2,891	2,505	5	10	85	940	1,190	275	
50 to 99 acres.....farms reporting 1954...	5,247	5,006	10	40	825	2,520	1,340	271	
100 to 199 acres.....farms reporting 1954...	2,220	2,210	5	155	860	960	195	35	
200 to 499 acres.....farms reporting 1954...	377	377	...	80	216	61	20	...	
500 acres and over.....farms reporting 1954...	26	25	3	17	5	...	...	...	
Cropland used only for pasture..farms reporting 1954...	3,858	3,497	15	146	850	1,451	800	235	
1949...	4,073	3,667	21	148	887	1,501	865	245	
acres 1954...	84,523	78,553	605	5,253	21,365	29,580	18,300	3,450	
1949...	90,406	83,201	1,325	5,462	20,159	34,265	17,780	4,210	
Cropland not harvested and not pastured.....farms reporting 1954...	4,336	3,635	16	130	678	1,420	1,060	331	
1949...	3,075	2,469	17	88	476	862	756	270	
acres 1954...	92,194	74,194	1,199	5,407	15,538	24,980	20,980	6,090	
1949...	80,457	65,445	828	5,237	12,800	22,185	15,990	8,405	
Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,035	1,875	6	84	415	745	510	115	
acres 1954...	27,584	25,249	614	2,000	6,095	9,355	6,200	985	
Cropland lying idle.....farms reporting 1954...	2,811	2,225	15	76	368	845	665	256	
acres 1954...	64,610	48,945	585	3,407	9,443	15,625	14,780	5,105	
Woodland pastured.....farms reporting 1954...	9,292	8,314	12	248	1,512	3,351	2,515	676	
acres 1954...	506,796	472,661	1,150	24,324	101,221	188,198	130,040	27,728	
Woodland not pastured.....farms reporting 1954...	4,009	3,311	20	102	557	1,336	1,025	271	
acres 1954...	173,273	139,227	1,230	4,827	25,920	57,570	39,650	10,030	
Other pasture (not cropland and not woodland).....farms reporting 1954...	6,166	5,540	13	150	1,062	2,305	1,505	505	
acres 1954...	242,857	224,722	1,509	9,644	56,529	94,135	50,845	12,060	
Improved (see text).....farms reporting 1954...	811	761	1	45	195	300	180	40	
acres 1954...	13,685	13,065	70	800	3,130	5,935	2,715	415	
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	13,710	11,657	33	312	2,030	4,656	3,490	1,136	
acres 1954...	259,107	233,828	1,840	9,722	47,941	93,255	63,825	17,245	
Cropland, total.....farms reporting 1954...	13,496	11,623	28	317	2,041	4,701	3,445	1,091	
1949...	15,439	13,202	44	307	2,272	5,378	3,861	1,340	
acres 1954...	1,108,899	1,037,460	5,847	68,329	277,707	416,547	218,945	50,085	
1949...	1,185,725	1,109,521	9,653	69,410	288,690	459,585	222,393	59,790	
Land pastured, total.....farms reporting 1954...	12,848	11,305	28	305	2,005	4,591	3,385	991	
1949...	14,807	12,945	39	292	2,246	5,322	3,766	1,280	
acres 1954...	834,176	775,936	3,264	39,221	179,115	311,913	199,185	43,238	
1949...	930,243	859,038	5,952	31,879	188,065	366,030	206,152	60,960	
Woodland, total.....farms reporting 1954...	10,570	9,172	27	280	1,653	3,651	2,750	811	
1949...	11,910	10,308	35	242	1,807	4,193	2,996	1,035	
acres 1954...	680,069	611,888	2,380	29,151	127,141	245,768	169,690	37,758	
1949...	749,960	670,850	3,607	22,892	140,594	276,045	167,157	60,555	
Irrigated land in farms.....farms reporting 1954...	21	15	5	5	...	...	...	5	
1949...	16	10	...	...	...	...	...	...	
acres 1954...	1,240	930	525	400	...	...	...	5	
1949...	455	435	...	335	100	...	...	...	
Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,993	1,928	5	86	492	855	395	95	
acres 1954...	24,965	24,510	90	1,840	8,030	9,870	3,860	820	
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	221	200	...	10	40	90	60	...	
acres 1954...	4,450	4,135	...	200	1,035	1,945	955	...	
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
Hay and cropland pastured.....farms reporting...	1,288	1,221	5	73	463	460	185	35	
1949...	1,670	1,611	15	151	641	522	252	30	
acres on which used...	15,840	15,180	150	1,340	6,060	5,185	2,020	425	
Other pasture.....farms reporting...	140	135	...	20	60	45	10	...	
1949...	109	107	...	12	53	37	5	...	
acres on which used...	1,555	1,505	...	630	450	395	30	...	
Corn.....farms reporting...	7,444	7,017	17	265	1,745	3,260	1,485	245	
1949...	12,634	12,283	144	1,424	4,070	4,804	1,593	248	
acres on which used...	167,126	162,481	1,051	16,365	54,405	66,895	20,830	2,935	
Oats.....farms reporting...	1,280	1,204	1	93	355	545	175	35	
1949...	1,837	1,756	2	218	574	742	170	50	
acres on which used...	19,410	18,580	25	2,425	6,495	7,305	1,595	735	
Fruits, vegetables, potatoes, etc....farms reporting...	142	116	6	5	25	45	25	10	
1949...	384	366	63	151	87	46	16	3	
acres on which used...	1,871	1,796	366	500	585	240	80	25	
Other crops.....farms reporting...	509	449	6	27	136	190	70	20	
1949...	825	741	32	105	306	240	52	6	
acres on which used...	10,960	9,705	90	1,455	4,100	3,390	580	90	

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

a sample of farms. See text]

Area 4—Continued				Area 5											
Economic class—Continued				Total all farms	Economic class										
Other farms			Commercial farms							Other farms					
Part-time	Resi- dential	Abnormal	Total		Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal		
1,311	806	11	21,871	21,130	457	4,816	8,690	4,802	1,715	650	340	395	6	1	
1,485	1,015	2	22,921	22,125	283	4,094	9,617	5,746	1,775	610	475	310	11	2	
125,075	52,935	5,024	5,112,661	5,093,644	225,879	1,629,394	2,090,941	884,515	218,790	44,125	13,340	4,830	847	3	
134,200	62,005	4,969	5,175,604	5,145,694	160,217	1,381,396	2,306,621	1,028,440	214,905	54,115	17,985	9,570	2,351	4	
95.4	65.7	456.7	233.8	241.1	494.3	338.3	240.6	184.2	127.6	67.9	39.2	12.2	141.2	5	
90.4	61.1	2,484.5	225.8	232.6	566.1	337.4	239.8	179.0	121.1	88.7	37.9	30.9	213.7	6	
6,050	4,469	13,075	26,679	27,282	62,174	41,139	26,654	18,274	12,020	9,031	6,051	4,296	74,430	7	
4,443	3,765	...	21,017	21,496	55,428	33,418	22,073	14,887	9,878	8,576	5,397	4,600	22,345	8	
59.81	63.46	55.64	112.91	112.72	128.65	122.73	111.04	99.63	93.05	103.48	122.63	291.22	90.00	9	
46.80	58.18	...	91.98	91.74	94.67	98.76	92.26	83.38	77.49	94.50	135.14	156.22	104.55	10	
78	74	45	84	84	82	86	86	86	80	64	65	71	17	11	
1,161	576	11	21,021	20,670	437	4,816	8,660	4,762	1,550	445	205	140	6	12	
1,320	765	2	22,196	21,715	278	4,069	9,602	5,666	1,620	480	295	175	11	13	
37,445	8,046	1,978	3,834,335	3,825,787	182,265	1,291,008	1,572,794	622,360	136,245	21,115	7,190	810	548	14	
40,330	11,910	1,747	3,930,334	3,918,910	132,330	1,097,894	1,766,406	743,220	144,200	34,860	8,005	1,910	1,509	15	
150	235	...	350	185	...	...	5	20	75	80	40	120	5	16	
255	195	...	220	170	...	...	10	30	70	60	35	15	...	17	
190	85	...	205	165	...	...	5	10	40	50	35	5	...	18	
330	56	...	360	330	...	...	15	10	40	190	70	30	...	19	
226	5	10	2,280	2,220	5	40	435	1,135	500	105	60	...	...	20	
10	...	...	10,331	10,326	80	1,275	5,281	2,990	635	65	5	...	...	21	
...	...	...	6,928	6,928	225	3,271	2,892	505	30	5	...	...	...	22	
...	...	1	347	346	122	205	17	2	...	...	...	...	1	23	
280	75	6	9,542	9,446	184	2,573	4,192	1,982	425	90	60	35	1	24	
280	125	1	9,947	9,871	140	2,186	4,749	2,321	405	70	45	25	6	25	
4,505	1,370	95	207,692	206,768	8,375	66,498	83,942	37,993	8,180	1,780	615	275	34	26	
5,520	1,660	25	207,695	206,790	4,685	56,487	95,183	42,500	6,920	1,015	645	150	110	27	
435	265	1	4,403	4,373	100	1,022	1,840	1,006	320	85	25	5	...	28	
370	235	1	3,854	3,808	60	858	1,674	901	260	55	40	5	...	29	
9,480	8,395	125	95,432	95,282	3,347	27,521	35,964	19,425	6,780	2,245	140	10	...	30	
9,500	5,415	97	97,753	96,814	2,729	25,300	42,885	19,135	5,275	1,490	880	25	34	31	
110	50	...	1,842	1,842	36	479	782	360	140	45	...	...	...	32	
1,600	735	...	37,720	37,720	1,687	13,148	12,470	5,960	3,035	1,420	...	...	...	33	
360	225	1	2,936	2,906	67	627	1,226	716	210	60	25	5	...	34	
7,880	7,660	125	57,712	57,562	1,660	14,373	23,494	13,465	3,745	825	140	10	...	35	
666	306	6	2,064	1,978	46	460	722	500	185	65	45	40	1	36	
23,480	10,484	171	65,110	64,130	1,995	17,060	23,585	15,255	4,770	1,465	600	325	55	37	
421	271	6	1,839	1,809	30	401	748	400	170	60	20	10	...	38	
21,190	11,316	1,540	23,622	23,107	632	4,490	8,915	4,920	2,265	1,885	260	255	...	39	
440	180	6	10,655	10,479	183	2,147	4,448	2,566	850	285	75	100	1	40	
12,805	4,610	720	347,056	344,706	9,979	82,648	138,864	78,515	27,035	7,665	1,125	1,025	200	41	
45	5	...	931	931	41	243	422	160	65	...	...	...	...	42	
605	15	...	16,076	16,076	1,071	4,575	6,675	2,870	885	...	...	...	...	43	
1,266	776	11	21,511	20,820	455	4,779	8,619	4,712	1,660	595	320	370	1	44	
16,170	8,714	395	539,414	533,864	19,286	140,169	226,877	106,047	33,515	7,970	3,410	2,130	10	45	
1,206	656	11	21,131	20,750	442	4,816	8,660	4,777	1,585	470	215	160	6	46	
1,380	855	2	22,276	22,276	283	4,074	9,602	5,686	1,635	490	310	185	11	47	
51,430	17,811	2,198	4,137,459	4,127,837	193,987	1,385,027	1,692,700	679,778	151,205	25,140	7,945	1,095	582	48	
55,350	18,985	1,869	4,235,782	4,222,514	139,744	1,179,681	1,904,474	804,855	156,395	37,365	9,530	2,085	1,653	49	
1,041	496	6	18,252	17,961	327	4,205	7,722	4,117	1,220	370	155	135	1	50	
1,240	620	2	20,072	19,631	231	3,733	8,901	5,031	1,355	380	265	165	11	51	
40,790	16,464	986	619,858	615,604	20,349	166,206	246,391	131,763	39,985	10,910	2,340	1,625	289	52	
50,270	19,425	1,510	646,656	637,087	15,082	144,354	281,851	147,545	39,465	9,190	5,320	3,915	334	53	
881	506	11	3,433	3,337	63	775	1,279	800	305	115	50	45	1	54	
990	610	2	4,331	4,115	44	765	1,836	1,060	310	100	100	110	6	55	
44,670	21,800	1,711	88,732	87,237	2,627	21,550	32,500	20,175	7,035	3,350	860	580	55	56	
51,220	26,760	1,130	104,187	99,898	1,071	18,137	38,695	29,890	9,915	2,190	2,140	1,920	229	57	
...	...	6	6	6	1	...	5	...	...	...	...	...	...	58	
...	...	10	10	10	...	...	...	...	...	...	...	...	...	59	
...	...	310	110	110	60	...	50	...	...	...	...	...	...	60	
...	...	10	15	15	...	...	...	...	...	...	...	...	...	61	
55	10	...	4,357	4,331	160	1,312	1,869	815	145	30	25	...	1	62	
405	50	...	129,946	129,531	8,690	50,645	50,006	17,045	2,820	325	365	...	50	63	
10	10	1	274	274	10	84	115	45	20	...	...	...	...	64	
200	100	15	9,744	9,744	400	3,644	2,460	2,485	755	...	...	...	...	65	
41	25	1	4,638	4,628	212	1,611	2,009	711	80	5	10	...	...	66	
26	18	15	9,365	9,330	958	3,795	3,520	957	98	2	35	...	...	67	
300	160	200	89,377	89,127	12,540	34,878	31,574	9,025	1,035	75	250	...	...	68	
5	...	...	311	306	11	125	150	20	...	...	...	...	...	69	
2	...	...	516	515	68	272	157	18	...	...	...	...	...	70	
50	...	...	6,424	6,399	899	3,020	2,240	240	...	...	...	25	...	71	
361	65	1	6,733	6,707	291	2,427	2,768	986	190	45	10	15	1	72	
295	36	20	24,950	24,896	2,777	11,415	7,959	2,312	375	58	20	29	5	73	
3,960	410	275	316,273	315,593	28,722	142,957	105,744	31,260	5,595	1,315	195	415	70	74	
66	10	...	1,695	1,690	114	588	728	195	60	5	...	5	...	75	
56	25	...	4,218	4,216	601	1,831	1,343	370	70	1	...	2	...	76	
565	265	...	52,290	52,280	7,334	20,616	18,435	4,635	1,245	15	...	10	...	77	
20	5	1	52	52	5	17	20	10	...	...	...	...	...	78	
6	6	6	146	146	10	100	26	10	...	...	...	...	...	79	
30	5	40	1,219	1,219	155	784	175	105	...	...	...	...	...	80	
45	10	5	2,062	2,041	98	739	854	260	75	15	5	15	1	81	
38	11	35	5,383	5,345	628	2,334	1,806	445	123	9	10	25	3	82	
625	145	485	63,884	63,304	7,385	27,164	20,820	5,955	1,870	110	100	460	20	83	

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)		Areas 6 and B							
		Total all farms	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...	36,982	32,961	447	4,664	12,191	9,988	4,170	1,501
2	1950...	39,539	35,098	356	4,052	13,693	10,821	4,306	1,870
3	Land in farms.....acres 1954...	5,555,447	5,395,460	168,337	1,183,456	2,227,206	1,335,559	391,510	89,392
4	1950...	5,719,949	5,545,157	115,163	1,051,063	2,431,121	1,429,330	399,535	118,945
5	Average size of farm.....acres 1954...	150.2	163.7	376.6	253.7	182.7	133.7	93.9	59.6
6	1950...	144.7	158.0	323.5	259.4	177.5	132.1	92.8	63.6
Value of land and buildings:									
7	Average per farm.....dollars 1954...	20,182	21,342	67,731	35,931	23,008	15,950	11,570	9,265
8	1950...	15,311	16,133	50,061	27,961	17,914	12,532	9,291	7,273
9	Average per acre.....dollars 1954...	133.25	130.35	180.52	144.12	125.68	120.08	123.74	161.07
10	1950...	104.90	101.70	148.71	109.01	101.12	95.10	95.09	109.13
11	Proportion of farms reporting value.....percent 1954...	84	84	84	85	86	84	84	73
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	34,822	32,061	392	4,644	12,031	9,883	3,930	1,181
13	1949...	37,330	34,119	337	4,017	13,598	10,656	3,991	1,520
14	acres 1954...	3,300,499	3,246,570	108,283	786,740	1,367,773	758,113	192,225	33,436
15	1949...	3,396,110	3,338,158	74,119	687,449	1,510,202	809,573	205,615	51,200
16	1 to 9 acres.....farms reporting 1954...	2,180	785	15	35	25	110	260	340
17	10 to 19 acres.....farms reporting 1954...	1,365	790	20	10	25	160	355	220
18	20 to 29 acres.....farms reporting 1954...	1,380	1,080	5	30	45	290	510	200
19	30 to 49 acres.....farms reporting 1954...	3,620	3,305	10	65	335	1,545	1,150	200
20	50 to 99 acres.....farms reporting 1954...	12,436	12,301	35	560	4,760	5,420	1,340	186
21	100 to 199 acres.....farms reporting 1954...	11,482	11,462	50	2,620	6,221	2,226	310	35
22	200 to 499 acres.....farms reporting 1954...	2,288	2,272	218	1,298	620	131	5	...
23	500 acres and over.....farms reporting 1954...	71	66	39	26	...	1	...	...
24	Cropland used only for pasture..farms reporting 1954...	14,144	13,307	209	2,688	5,578	3,277	1,215	340
25	1949...	14,941	13,953	186	2,239	5,992	3,841	1,220	475
26	acres 1954...	361,214	350,867	12,192	91,240	147,425	72,590	21,995	5,425
27	1949...	365,214	352,783	10,676	79,435	152,895	79,872	21,785	8,120
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,092	4,280	54	611	1,458	1,342	590	225
29	1949...	4,693	3,839	42	429	1,432	1,185	566	185
30	acres 1954...	85,618	69,178	2,591	10,204	22,004	20,009	10,060	4,310
31	1949...	85,277	71,840	1,694	8,358	27,083	18,520	11,645	4,540
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,035	1,809	27	264	632	531	265	90
33	acres 1954...	25,392	23,542	821	3,714	8,770	6,502	2,845	890
34	Cropland lying idle.....farms reporting 1954...	3,529	2,868	36	418	917	907	430	160
35	acres 1954...	60,226	45,636	1,770	6,490	13,234	13,507	7,215	3,420
36	Woodland pastured.....farms reporting 1954...	13,973	13,157	186	1,695	5,064	4,191	1,535	486
37	acres 1954...	524,701	504,386	12,640	72,407	196,483	150,690	54,820	17,346
38	Woodland not pastured.....farms reporting 1954...	7,108	6,569	93	1,095	2,500	1,921	710	250
39	acres 1954...	169,933	156,586	5,778	30,475	56,708	41,815	17,360	4,450
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	19,629	18,535	200	2,675	7,348	5,746	2,035	531
41	acres 1954...	669,443	652,342	15,429	118,392	272,656	181,515	51,040	13,310
42	Improved (see text).....farms reporting 1954...	1,827	1,775	27	398	790	400	145	15
43	acres 1954...	29,777	29,107	775	9,292	12,115	5,135	1,735	55
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	36,284	32,504	430	4,614	12,056	9,873	4,085	1,446
45	acres 1954...	444,039	415,531	11,424	73,998	164,157	110,827	44,010	11,115
46	Cropland, total.....farms reporting 1954...	35,382	32,266	392	4,644	12,106	9,893	3,990	1,241
47	1949...	37,951	34,375	338	4,022	13,648	10,696	4,071	1,600
48	acres 1954...	3,747,331	3,666,615	123,066	888,184	1,537,202	850,712	224,280	43,171
49	1949...	3,846,601	3,762,781	86,489	775,242	1,690,180	907,965	239,045	63,860
50	Land pastured, total.....farms reporting 1954...	32,903	30,578	328	4,400	11,846	9,403	3,555	1,046
51	1949...	35,581	32,995	269	3,926	13,268	10,331	3,721	1,480
52	acres 1954...	1,555,358	1,507,595	40,261	282,039	616,564	404,795	127,855	36,081
53	1949...	1,618,659	1,563,319	27,272	266,949	660,530	432,847	131,371	44,350
54	Woodland, total.....farms reporting 1954...	17,819	16,555	213	2,268	6,361	5,152	1,940	621
55	1949...	19,838	18,444	163	2,146	7,373	5,861	2,141	760
56	acres 1954...	694,634	660,972	18,418	102,882	253,191	192,505	72,180	21,796
57	1949...	778,137	739,234	13,626	102,323	301,945	230,120	70,400	20,820
58	Irrigated land in farms.....farms reporting 1954...	299	263	38	65	50	75	15	20
59	1949...	240	224	19	45	80	35	35	10
60	acres 1954...	5,474	5,209	1,969	1,410	870	885	25	50
61	1949...	3,444	3,415	400	795	1,830	200	150	40
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	7,002	6,836	76	1,349	2,960	1,866	510	75
63	acres 1954...	118,356	116,806	3,921	29,870	51,450	25,825	5,170	570
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,937	2,851	51	654	1,271	665	190	20
65	acres 1954...	152,155	150,860	4,910	41,340	68,040	29,460	6,550	560
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	2,872	2,805	86	884	1,280	420	115	20
67	tons...	6,305	6,095	447	2,201	2,702	592	138	15
68	acres on which used...	52,497	51,042	3,820	19,182	20,300	5,955	1,595	190
69	Other pasture.....farms reporting...	410	409	23	156	140	65	20	5
70	tons...	611	599	46	301	166	54	30	2
71	acres on which used...	6,953	6,873	593	3,300	2,040	645	275	20
72	Corn.....farms reporting...	14,398	14,018	280	3,253	6,123	3,272	915	175
73	tons...	41,165	40,547	2,869	15,090	15,544	5,682	1,158	204
74	acres on which used...	515,391	508,832	30,061	174,796	207,115	79,020	16,010	1,830
75	Oats.....farms reporting...	2,889	2,796	103	1,004	1,157	392	115	25
76	tons...	6,694	6,560	583	2,966	2,240	586	134	51
77	acres on which used...	69,351	68,104	5,746	30,488	23,235	6,770	1,615	250
78	Fruits, vegetables, potatoes, etc....farms reporting...	852	749	32	232	150	170	105	60
79	tons...	4,621	4,469	2,134	1,120	802	270	105	38
80	acres on which used...	23,929	22,857	7,216	7,976	4,605	1,985	860	215
81	Other crops.....farms reporting...	1,317	1,239	84	375	400	280	80	20
82	tons...	3,124	2,913	660	1,001	737	402	68	45
83	acres on which used...	28,241	26,781	4,075	10,911	6,100	4,610	890	195

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

a sample of farms. See text]

Areas 6 and B—Continued			Area 7											Total all farms			
Economic class—Continued			Economic class														
Other farms			Commercial farms								Other farms						
Part-time	Resi- dential	Abnormal	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal					
2,065	1,915	41	21,778	20,533	543	4,783	8,382	4,540	1,545	740	735	500	10	1			
2,271	2,140	30	22,597	21,351	293	3,675	9,318	5,250	2,000	815	720	525	1	2			
87,400	49,460	23,127	3,713,981	3,681,431	221,225	1,181,125	1,490,976	609,960	138,575	39,570	25,385	5,330	1,835	3			
104,150	55,540	15,102	3,747,829	3,705,479	120,390	936,087	1,699,662	709,705	189,590	50,045	26,955	14,270	1,125	4			
42.3	25.8	564.1	170.5	179.3	407.4	246.9	177.9	134.4	89.7	53.5	34.5	10.7	183.5	5			
45.9	26.0	503.4	165.9	173.6	410.9	254.7	182.4	135.2	94.8	61.4	37.4	27.2	1,125.0	6			
9,233	8,611	117,508	26,967	28,005	68,722	41,594	27,100	18,105	11,568	7,527	7,236	8,121	28,450	7			
8,548	8,177	21,521	20,280	21,023	52,369	32,625	21,649	15,087	11,985	6,184	6,383	6,550	112,500	8			
203.68	304.88	196.04	154.77	153.83	168.10	169.11	151.19	134.61	121.19	120.68	105.71	768.34	155.04	9			
176.64	302.83	60.79	120.73	120.08	137.25	127.64	118.00	110.33	126.07	125.14	154.84	235.31	100.00	10			
76	79	59	86	87	90	89	87	87	86	66	81	72	100	11			
1,585	1,140	36	20,688	20,003	533	4,753	8,327	4,490	1,395	505	505	170	10	12			
1,746	1,435	30	21,536	20,795	282	3,660	9,258	5,165	1,790	640	455	285	1	13			
33,355	8,675	11,899	2,499,031	2,488,361	167,965	862,085	1,004,161	370,660	69,360	14,130	8,345	770	1,555	14			
39,143	12,555	6,254	2,485,200	2,471,023	88,002	679,033	1,143,793	436,400	100,705	23,090	10,820	2,840	517	15			
570	825	...	595	220	...	...	20	10	60	130	225	150	...	16			
355	215	5	385	235	5	5	5	35	95	90	130	20	...	17			
245	55	...	485	410	...	...	55	110	140	105	75	...	...	18			
275	40	...	1,250	1,200	...	15	120	505	460	100	45	...	5	19			
125	5	...	6,105	6,080	10	310	2,555	2,555	575	75	25	...	...	20			
15	...	5	9,480	9,475	165	2,865	5,140	1,235	65	5	5	...	...	21			
...	...	16	2,335	2,330	308	1,551	431	40	...	...	...	...	5	22			
...	...	5	53	53	45	7	1	...	...	...	...	...	...	23			
450	370	17	9,334	9,174	295	2,559	3,900	1,870	440	110	115	40	5	24			
525	445	18	9,872	9,627	135	2,069	4,503	2,065	655	200	130	115	...	25			
5,770	3,560	1,017	226,477	224,967	13,836	72,031	89,630	39,470	7,730	2,270	1,290	195	25	26			
7,390	4,485	556	229,760	227,680	7,102	59,225	104,868	41,355	11,925	3,205	1,135	945	...	27			
390	415	7	2,322	2,242	36	516	880	565	190	55	60	20	...	28			
381	460	13	1,908	1,828	13	305	850	435	180	45	55	25	...	29			
6,135	10,190	155	33,111	31,951	559	8,002	11,855	7,050	3,175	1,310	1,090	70	...	30			
7,285	5,770	382	31,064	28,274	2,084	4,720	13,335	4,150	3,105	880	1,220	1,570	...	31			
145	80	1	1,060	1,020	25	270	370	235	100	20	20	20	...	32			
840	970	40	12,674	12,449	279	2,920	4,085	3,390	1,460	315	175	50	...	33			
300	355	6	1,440	1,385	14	276	565	375	110	45	50	5	...	34			
5,295	9,180	115	20,437	19,502	280	5,082	7,770	3,660	1,715	995	915	20	...	35			
515	295	6	7,188	7,013	122	1,526	2,870	1,695	595	205	130	45	...	36			
14,030	5,365	920	289,578	283,863	7,108	61,705	118,685	66,740	24,235	5,390	4,375	1,340	...	37			
300	220	19	4,161	4,046	123	937	1,646	870	365	105	90	25	...	38			
5,765	5,550	2,032	79,597	76,847	2,373	14,598	31,866	15,835	8,475	3,700	2,425	325	...	39			
600	465	29	10,576	10,256	260	2,439	4,257	2,285	705	310	210	105	5	40			
8,500	6,080	2,521	305,300	300,845	14,691	82,150	123,854	59,875	13,505	6,770	3,580	665	210	41			
25	20	7	1,030	1,020	40	425	355	160	30	10	5	...	...	42			
305	70	295	19,039	18,969	1,079	9,205	5,895	2,375	340	75	40	30	...	43			
1,970	1,770	40	21,273	20,133	523	4,768	8,222	4,420	1,475	725	675	455	10	44			
13,845	10,080	4,583	280,887	274,597	14,693	80,554	110,925	50,330	12,095	6,000	4,285	1,965	45	45			
1,675	1,405	36	20,893	20,088	533	4,763	8,332	4,505	1,445	510	580	215	10	46			
1,866	1,680	30	21,757	20,901	283	3,665	9,273	5,175	1,845	660	500	355	1	47			
45,260	22,385	13,071	2,758,619	2,745,279	182,360	942,118	1,105,646	417,180	80,265	17,710	10,725	1,035	1,580	48			
53,818	22,810	7,192	2,746,024	2,726,977	97,188	742,978	1,261,996	481,905	115,735	27,175	13,175	5,355	517	49			
1,315	975	35	18,860	18,325	465	4,403	7,697	4,050	1,235	475	365	160	10	50			
1,431	1,125	30	20,487	19,786	249	3,409	8,978	4,870	1,685	595	410	290	1	51			
28,300	15,005	4,458	821,355	809,675	35,635	215,886	332,169	166,085	45,470	14,430	9,245	2,200	235	52			
33,530	18,165	3,645	872,075	856,190	20,713	176,572	390,220	192,705	58,070	17,910	10,040	5,705	140	53			
770	475	19	9,259	9,009	216	2,012	3,631	2,120	770	260	185	65	...	54			
801	565	28	9,903	9,528	125	1,642	4,061	2,370	955	375	230	145	...	55			
19,795	10,915	2,952	369,175	360,710	9,481	76,303	150,551	82,575	32,710	9,090	6,800	1,665	...	56			
24,000	11,045	3,858	379,916	368,781	5,180	60,291	155,100	98,450	37,185	12,575	6,660	4,475	...	57			
5	15	16	10	10	5	...	5	...	...	...	...	...	...	58			
15	...	1	...	...	...	...	...	...	...	...	...	...	...	59			
10	55	200	475	475	175	...	300	...	...	...	...	...	...	60			
25	...	4	...	...	...	...	...	...	...	...	...	...	...	61			
115	35	16	5,436	5,401	191	1,490	2,330	1,130	220	40	20	15	...	62			
880	95	575	111,495	111,230	9,570	42,365	41,000	15,395	2,375	525	190	75	...	63			
70	15	1	1,771	1,761	21	345	800	435	135	25	10	...	...	64			
1,000	75	220	73,560	73,350	1,260	18,490	31,785	17,235	4,250	330	210	...	...	65			
35	15	17	2,186	2,176	112	949	865	235	15	...	10	...	...	66			
50	6	154	4,453	4,437	566	2,064	1,465	331	11	...	16	...	...	67			
195	80	1,180	34,647	34,572	3,867	16,380											

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 8			
			Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	20,862	20,187	892	6,154	8,210
2	" 1950...	21,465	20,865	669	5,930	9,041
3	Land in farms.....acres 1954...	4,230,816	4,220,611	324,308	1,644,160	1,614,320
4	" 1950...	4,255,553	4,242,398	276,156	1,597,180	1,735,237
5	Average size of farm.....acres 1954...	202.8	209.1	363.6	267.2	196.6
6	" 1950...	198.3	203.3	412.8	269.3	191.9
Value of land and buildings:						
7	Average per farm.....dollars 1954...	38,308	39,035	73,339	50,710	34,946
8	" 1950...	28,675	29,225	61,367	39,262	26,973
9	Average per acre.....dollars 1954...	185.13	184.80	200.24	190.94	178.00
10	" 1950...	142.71	142.29	147.79	145.87	139.59
11	Proportion of farms reporting value.....percent 1954...	85	86	88	88	88
Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	20,012	19,762	882	6,134	8,185
13	" 1949...	20,720	20,365	664	5,905	8,996
14	acres 1954...	3,328,206	3,325,386	271,370	1,318,023	1,262,360
15	" 1949...	3,364,126	3,356,991	222,088	1,293,246	1,365,207
16	1 to 9 acres.....farms reporting 1954...	330	185	10	5	25
17	10 to 19 acres.....farms reporting 1954...	220	135	...	...	5
18	20 to 29 acres.....farms reporting 1954...	145	135	10	5	20
19	30 to 49 acres.....farms reporting 1954...	280	280	...	10	35
20	50 to 99 acres.....farms reporting 1954...	2,371	2,366	20	90	780
21	100 to 199 acres.....farms reporting 1954...	10,865	10,860	195	2,740	5,725
22	200 to 499 acres.....farms reporting 1954...	5,682	5,682	566	3,246	1,595
23	500 acres and over.....farms reporting 1954...	119	119	81	38	...
24	Cropland used only for pasture..farms reporting 1954...	9,175	9,110	465	3,235	3,910
25	" 1949...	9,708	9,588	386	3,322	4,345
26	acres 1954...	209,704	208,604	13,105	82,259	84,145
27	" 1949...	211,003	209,128	11,577	80,311	88,615
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,806	1,791	68	588	680
29	" 1949...	1,551	1,551	35	476	705
30	acres 1954...	30,583	30,513	1,973	11,090	9,845
31	" 1949...	24,375	24,375	875	9,580	9,145
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,026	1,016	40	356	375
33	acres 1954...	19,420	19,390	1,485	7,765	5,730
34	Cropland lying idle.....farms reporting 1954...	866	861	34	257	340
35	acres 1954...	11,163	11,123	488	3,325	4,115
36	Woodland pastured.....farms reporting 1954...	1,409	1,384	79	515	570
37	acres 1954...	33,916	33,541	2,547	13,044	12,825
38	Woodland not pastured.....farms reporting 1954...	1,125	1,100	72	403	415
39	acres 1954...	9,828	9,603	1,154	3,544	2,685
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	10,760	10,545	403	3,161	4,250
41	acres 1954...	338,558	335,463	17,359	115,306	132,445
42	Improved (see text).....farms reporting 1954...	974	974	108	306	405
43	acres 1954...	16,598	16,598	2,398	5,435	6,530
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	20,417	19,812	877	6,109	8,080
45	acres 1954...	280,021	277,501	16,800	100,694	110,015
46	Cropland, total.....farms reporting 1954...	20,047	19,787	882	6,134	8,195
47	" 1949...	20,830	20,450	664	5,910	9,011
48	acres 1954...	3,568,493	3,564,503	286,448	1,411,372	1,356,350
49	" 1949...	3,599,504	3,590,494	234,540	1,383,137	1,462,967
50	Land pastured, total.....farms reporting 1954...	18,128	17,853	776	5,606	7,470
51	" 1949...	19,168	18,883	617	5,270	8,506
52	acres 1954...	582,178	577,608	33,011	210,809	229,415
53	" 1949...	590,983	587,198	38,331	203,368	245,244
54	Woodland, total.....farms reporting 1954...	2,292	2,252	131	821	895
55	" 1949...	3,049	3,019	119	805	1,375
56	acres 1954...	43,744	43,144	3,701	16,588	15,510
57	" 1949...	49,789	49,499	3,774	12,545	21,505
58	Irrigated land in farms.....farms reporting 1954...	15	15	...	5	...
59	" 1949...	...	...	...	...	...
60	acres 1954...	140	140	...	110	...
61	" 1949...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	4,737	4,727	250	1,642	2,030
63	acres 1954...	142,127	142,047	12,358	59,279	52,650
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	496	496	26	165	220
65	acres 1954...	20,845	20,845	2,150	5,810	10,565
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	5,415	5,415	404	2,261	2,175
67	tons...	11,636	11,636	1,538	5,442	3,712
68	acres on which used...	106,331	106,331	13,980	46,861	36,580
69	Other pasture.....farms reporting...	402	402	37	155	155
70	tons...	656	656	74	311	185
71	acres on which used...	7,770	7,770	575	3,890	2,465
72	Corn.....farms reporting...	9,521	9,506	663	3,848	3,655
73	tons...	40,085	40,065	6,754	18,451	11,600
74	acres on which used...	529,049	528,699	71,277	244,732	164,640
75	Oats.....farms reporting...	2,549	2,544	224	1,260	760
76	tons...	6,922	6,921	1,032	3,771	1,640
77	acres on which used...	76,111	76,101	10,377	40,339	18,525
78	Fruits, vegetables, potatoes, etc....farms reporting...	164	164	9	75	55
79	tons...	1,080	1,080	873	142	50
80	acres on which used...	7,560	7,560	5,685	1,365	420
81	Other crops.....farms reporting...	1,244	1,244	96	568	425
82	tons...	3,329	3,329	446	1,718	896
83	acres on which used...	32,816	32,816	4,350	16,706	8,805

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 8—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...	3,446	1,060	425	345	330	...
2 1950...	3,595	1,200	430	310	285	5
3 Land in farms.....acres 1954...	514,023	103,135	20,665	7,175	3,030	...
4 1950...	503,080	110,750	19,995	8,935	3,235	985
5 Average size of farm.....acres 1954...	149.2	97.3	48.6	20.8	9.2	...
6 1950...	139.9	92.3	46.5	28.8	11.4	197.0
Value of land and buildings:						
7 Average per farm.....dollars 1954...	25,293	18,528	23,991	6,394	4,753	...
8 1950...	19,446	13,086	8,344	7,389	5,213	19,700
9 Average per acre.....dollars 1954...	169.60	174.48	432.82	345.63	634.86	...
10 1950...	136.93	137.21	192.57	277.09	481.88	100.00
11 Proportion of farms reporting value.....percent 1954...	85	74	66	55	59	...
Land in farms according to use:						
12 Cropland harvested.....farms reporting 1954...	3,361	930	270	170	80	...
13 1949...	3,515	1,040	245	205	145	5
14 acres 1954...	388,433	73,260	11,940	2,365	455	...
15 1949...	382,150	81,400	12,900	5,610	775	750
16 1 to 9 acres.....farms reporting 1954...	30	50	65	85	60	...
17 10 to 19 acres.....farms reporting 1954...	30	50	50	65	20	...
18 20 to 29 acres.....farms reporting 1954...	30	55	15	10	...	...
19 30 to 49 acres.....farms reporting 1954...	100	100	35	...	...	...
20 50 to 99 acres.....farms reporting 1954...	1,041	370	65	5	...	...
21 100 to 199 acres.....farms reporting 1954...	1,875	285	40	5	...	...
22 200 to 499 acres.....farms reporting 1954...	255	20	...	...	...	...
23 500 acres and over.....farms reporting 1954...	...	...	...	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	1,200	240	60	40	25	...
25 1949...	1,190	270	75	80	35	5
26 acres 1954...	24,140	3,990	965	1,020	80	...
27 1949...	22,510	4,785	1,330	1,400	340	135
28 Cropland not harvested and not						
29 pastured.....farms reporting 1954...	315	120	20	15	...	...
30 1949...	265	45	25	...	...	...
31 acres 1954...	5,140	1,995	470	70	...	...
32 1949...	3,950	560	265	...	...	...
33 Cropland used only for crops not harvested						
34 and not pastured.....farms reporting 1954...	180	55	10	10	...	...
35 acres 1954...	3,195	915	300	30	...	...
36 Cropland lying idle.....farms reporting 1954...	150	70	10	5	...	...
37 acres 1954...	1,945	1,080	170	40	...	...
38 Woodland pastured.....farms reporting 1954...	185	25	10	20	5	...
39 acres 1954...	4,760	310	55	300	75	...
40 Woodland not pastured.....farms reporting 1954...	160	35	15	15	10	...
41 acres 1954...	1,505	390	325	85	140	...
42 Other pasture (not cropland and						
43 not woodland).....farms reporting 1954...	1,931	585	215	125	90	...
44 acres 1954...	52,738	13,515	3,900	1,750	1,345	...
45 Improved (see text).....farms reporting 1954...	125	25	5	...	...	...
46 acres 1954...	1,735	460	40	...	...	...
47 Other land (house lots, roads,						
48 wasteland, etc.).....farms reporting 1954...	3,336	995	415	330	275	...
49 acres 1954...	37,307	9,675	3,010	1,585	935	...
50 Cropland, total.....farms reporting 1954...	3,371	930	275	175	85	...
51 1949...	3,525	1,060	280	220	155	5
52 acres 1954...	417,713	79,245	13,375	3,455	535	...
53 1949...	408,610	86,745	14,495	7,010	1,115	885
54 Land pastured, total.....farms reporting 1954...	2,971	780	250	165	110	...
55 1949...	3,085	850	255	170	110	5
56 acres 1954...	81,638	17,815	4,920	3,070	1,500	...
57 1949...	77,335	18,715	4,205	2,220	1,430	135
58 Woodland, total.....farms reporting 1954...	330	50	25	30	10	...
59 1949...	515	150	25	20	10	...
60 acres 1954...	6,265	700	380	385	215	...
61 1949...	9,320	1,715	640	250	40	...
62 Irrigated land in farms.....farms reporting 1954...	10	...	...	...	...	...
63 1949...	...	...	...	...	...	...
64 acres 1954...	30	...	...	...	...	...
65 1949...	...	...	...	...	...	...
66 Cover crops turned under and land planted						
67 to another crop.....farms reporting 1954...	695	80	30	10	...	...
68 acres 1954...	15,980	1,270	510	80	...	...
69 Cropland used for row or grain crops						
70 farmed on contour.....farms reporting 1954...	60	20	5	...	...	...
71 acres 1954...	1,715	570	35	...	...	...
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
72 Hay and cropland pastured.....farms reporting...	480	75	20	...	...	...
73 tons...	827	87	30	...	...	...
74 acres on which used...	7,400	1,110	400	...	...	...
75 Other pasture.....farms reporting...	40	15	...	...	...	...
76 tons...	68	18	...	...	...	...
77 acres on which used...	665	175	...	...	...	...
78 Corn.....farms reporting...	1,065	230	45	15	...	...
79 tons...	2,700	474	86	20	...	...
80 acres on which used...	40,380	6,540	1,130	350	...	...
81 Oats.....farms reporting...	260	40	...	5	...	...
82 tons...	402	76	...	1	...	...
83 acres on which used...	5,850	1,010	...	10	...	...
84 Fruits, vegetables, potatoes, etc.....farms reporting...	25	...	...	...	...	...
85 tons...	15	...	...	...	...	...
86 acres on which used...	90	...	...	...	...	...
87 Other crops.....farms reporting...	115	30	10	...	...	...
88 tons...	224	39	6	...	...	...
89 acres on which used...	2,445	455	55	...	...	...