

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...	145,292	88,750	3,315	6,363	11,789	20,223	27,791	19,269
2 1950.....	182,386	113,189	1,710	4,599	9,097	19,839	38,301	39,643
3 Land in farms.....acres 1954...	18,004,793	13,748,899	2,792,604	1,933,839	1,959,419	2,299,812	2,604,296	2,162,929
4 1950.....	18,867,915	13,927,676	1,698,814	1,681,616	1,691,875	2,444,778	3,305,848	3,104,745
5 Average size of farm.....acres 1954...	123.9	154.9	842.4	303.9	165.9	113.7	93.7	112.2
6 1950.....	103.5	123.0	993.5	365.9	186.0	123.2	86.3	78.3
7 Value of land and buildings:								
8 Average per farm.....dollars 1954...	8,412	11,231	90,738	30,183	15,184	8,083	5,228	4,818
9 1950.....	6,054	7,705	29,328	14,820	7,946	4,491	3,132	3,132
10 Average per acre.....dollars 1954...	72.80	77.93	112.16	105.70	96.60	73.22	55.27	42.45
11 1950.....	60.21	64.51	99.01	87.06	84.65	65.45	51.24	39.93
12 Proportion of farms reporting value....percent 1954...	85	82	64	77	79	83	85	85
13 Land in farms according to use:								
14 Cropland harvested.....farms reporting 1954...	114,829	83,630	3,156	5,869	11,158	19,540	26,384	17,523
15 1949.....	154,971	109,212	1,642	4,343	8,677	19,185	37,292	38,073
16 acres 1954...	5,569,461	5,187,942	1,575,189	945,795	847,333	819,842	656,214	343,569
17 1949.....	5,947,250	5,274,356	891,992	791,261	752,020	939,230	1,095,485	804,368
18 1 to 9 acres.....farms reporting 1954...	27,477	10,467	86	247	420	574	4,013	5,127
19 10 to 19 acres.....farms reporting 1954...	29,239	20,747	95	262	386	4,218	10,064	5,722
20 20 to 29 acres.....farms reporting 1954...	16,419	13,236	42	172	920	3,869	4,814	3,419
21 30 to 49 acres.....farms reporting 1954...	16,862	15,031	36	247	2,271	5,370	4,765	2,342
22 50 to 99 acres.....farms reporting 1954...	13,561	12,966	82	823	4,520	4,373	2,390	778
23 100 to 199 acres.....farms reporting 1954...	6,204	6,126	191	2,349	2,173	995	293	125
24 200 to 499 acres.....farms reporting 1954...	3,816	3,808	1,467	1,685	461	140	45	10
25 500 acres and over.....farms reporting 1954...	1,251	1,249	1,157	84	7	1	...	...
26 Cropland used only for pasture..farms reporting 1954...	60,008	33,144	1,526	2,672	4,597	6,349	8,832	9,168
27 1949.....	78,348	45,489	875	2,207	4,550	8,204	13,903	15,750
28 acres 1954...	2,406,134	1,627,964	194,277	162,999	210,088	274,591	402,751	383,658
29 1949.....	2,486,043	1,677,125	128,575	143,528	185,946	300,848	462,422	455,806
30 Cropland not harvested and not								
31 pastured.....farms reporting 1954...	32,175	18,996	1,093	1,718	2,297	3,955	5,063	4,870
32 1949.....	45,111	26,819	714	1,573	2,367	4,556	8,209	9,400
33 acres 1954...	881,895	993,038	142,836	93,014	64,487	90,369	95,836	106,496
34 1949.....	1,236,516	842,404	126,834	154,418	101,390	117,067	159,514	183,181
35 Cropland used only for crops not harvested								
36 and not pastured.....farms reporting 1954...	15,371	10,746	494	976	1,475	2,494	2,993	2,314
37 1949.....	273,002	216,887	38,128	35,553	30,857	41,420	39,809	31,120
38 acres 1954...	20,885	10,885	771	1,007	1,155	1,968	2,796	3,183
39 1949.....	608,893	376,151	104,708	57,461	33,630	48,949	56,027	75,376
40 Woodland pastured.....farms reporting 1954...	61,896	33,393	1,017	2,130	3,670	6,123	9,703	10,750
41 1949.....	4,041,351	2,780,246	252,733	261,306	361,189	488,759	742,142	674,117
42 acres 1954...	36,794	20,681	1,306	1,859	2,739	4,079	5,221	5,477
43 1949.....	2,512,859	1,716,307	360,055	242,858	203,121	278,363	307,854	324,056
44 Other pasture (not cropland and								
45 not woodland).....farms reporting 1954...	42,488	22,264	729	1,637	2,891	4,333	6,134	6,540
46 1949.....	1,991,558	1,410,859	169,248	163,425	213,556	281,078	316,860	266,692
47 acres 1954...	9,929	6,288	254	649	1,423	1,680	1,329	1,329
48 1949.....	371,589	296,407	43,321	46,061	48,471	59,726	61,353	37,475
49 Other land (house lots, roads,								
50 wasteland, etc.).....farms reporting 1954...	114,620	62,391	2,808	5,970	8,835	12,693	16,724	15,761
51 1949.....	601,535	432,543	98,266	64,842	55,645	66,810	82,639	64,341
52 acres 1954...	132,880	86,866	3,258	6,111	11,516	19,921	27,326	18,734
53 Cropland, total.....farms reporting 1954...	172,404	111,867	1,683	4,514	8,932	19,577	38,000	39,161
54 1949.....	8,857,490	7,408,944	1,912,302	1,201,408	1,121,908	1,184,802	1,154,801	833,723
55 acres 1954...	9,669,809	7,793,885	1,147,401	1,089,207	1,039,356	1,357,145	1,717,421	1,443,355
56 1949.....	98,766	52,042	2,092	4,125	7,088	10,245	13,835	14,657
57 Land pastured, total.....farms reporting 1954...	8,439,043	5,819,069	616,258	587,330	784,833	1,044,428	1,461,753	1,324,467
58 1949.....	7,317,942	4,931,380	285,145	406,245	538,576	926,807	1,392,496	1,382,111
59 acres 1954...	83,420	44,968	1,974	3,328	5,446	8,433	12,438	13,349
60 1949.....	100,797	56,775	1,027	2,538	4,543	9,175	17,505	21,987
61 Woodland, total.....farms reporting 1954...	6,554,210	4,496,553	612,788	504,164	564,310	767,122	1,049,996	998,173
62 1949.....	6,775,406	4,510,508	420,915	435,645	469,660	795,100	1,154,417	1,234,771
63 acres 1954...	6,175	6,004	1,548	1,752	969	1,009	524	202
64 1949.....	3,066	2,974	481	937	699	411	356	90
65 Irrigated land in farms ¹farms reporting 1954...	867,171	862,978	536,077	227,760	60,985	26,926	8,626	2,604
1949.....	414,878	412,730	162,024	154,173	61,767	21,951	11,365	1,450
66 Cover crops turned under and land planted								
67 to another crop.....farms reporting 1954...	10,614	9,599	700	1,333	2,072	2,633	1,949	912
68 1949.....	346,035	337,250	102,332	78,672	69,194	52,269	26,283	8,500
69 Cropland used for row or grain crops								
70 farmed on contour.....farms reporting 1954...	6,569	4,406	125	291	427	701	1,374	1,488
71 1949.....	183,148	155,761	33,000	24,637	14,547	24,484	33,136	25,957
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
72 Hay and cropland pastured.....farms reporting...	10,671	7,074	403	623	926	1,446	1,953	1,723
73 1949.....	29,197	23,839	4,020	3,526	4,242	4,406	4,776	2,869
74 acres on which used...	252,576	208,004	42,393	32,503	31,864	36,234	40,626	24,384
75 Other pasture.....farms reporting...	2,548	1,751	140	219	398	386	386	282
76 1949.....	7,077	5,757	1,274	817	1,353	1,019	956	338
77 acres on which used...	75,862	65,021	14,547	11,696	16,394	8,101	10,118	4,165
78 Corn.....farms reporting...	30,195	22,113	780	1,431	2,757	4,963	6,368	5,814
79 1949.....	41,578	35,431	5,386	4,937	5,384	7,182	7,100	5,442
80 acres on which used...	363,655	309,908	47,347	40,856	45,760	62,578	62,612	50,755
81 Cotton.....farms reporting...	57,008	51,556	1,807	3,354	7,776	14,027	17,154	7,438
82 1949.....	197,497	192,028	47,632	31,651	39,477	30,255	7,799	7,799
83 acres on which used...	1,538,208	1,500,049	380,669	239,820	280,103	311,635	230,681	57,141
84 Fruits, vegetables, potatoes, etc....farms reporting...	13,268	6,301	80	320	567	1,033	1,890	2,411
85 1949.....	11,076	7,845	679	1,001	1,352	1,381	1,960	1,472
86 acres on which used...	58,905	43,590	4,889	5,952	8,079	7,639	9,900	7,131
87 Other crops.....farms reporting...	12,044	9,275	1,329	1,520	1,264	1,631	2,001	1,530
88 1949.....	59,194	56,203	27,495	12,770	5,569	4,708	3,656	2,005
89 acres on which used...	642,279	617,503	329,087	145,178	56,670	39,139	31,173	16,256

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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

a sample of farms. See text]

The State—Continued			Area la											
Economic class—Continued			Economic class											
Other farms			Commercial farms								Other farms			
Part-time	Residential	Abnormal			Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
20,114	36,412	16	8,611	5,110	166	632	907	1,000	1,254	1,151	1,465	2,035	1	
26,445	42,719	33	10,129	6,099	92	583	932	1,327	1,565	1,600	1,695	2,330	5	
2,175,904	2,046,312	33,678	825,149	621,897	34,130	66,215	120,707	127,260	150,545	123,040	108,510	91,285	3,457	
2,339,506	2,557,690	43,043	907,496	664,596	16,914	68,493	102,275	142,419	182,255	152,240	131,130	111,310	460	
108.2	56.2	2,104.9	95.8	121.7	205.6	104.8	133.1	127.3	120.0	106.9	74.1	44.8	3,457.0	
88.5	59.9	1,304.3	89.6	109.0	183.8	117.5	109.7	107.3	116.5	95.2	77.4	47.8	92.0	
5,386	3,592	227,508	8,608	10,652	28,060	13,801	12,138	11,088	8,967	6,636	6,501	4,712	295,000	
3,834	3,010	157,895	6,404	7,708	26,399	11,025	9,167	8,942	6,923	4,351	5,138	3,890	5,000	
50.18	66.56	75.06	89.74	87.02	143.85	132.41	91.22	86.68	74.33	60.29	88.53	111.94	85.33	
43.43	52.64	57.44	72.30	72.13	138.87	97.11	93.66	83.54	58.97	46.14	64.89	82.66	54.35	
89	88	69	89	90	94	88	92	88	89	91	89	87	100	
14,783	16,400	16	5,945	4,129	116	462	757	825	1,028	941	960	855	1	
22,167	23,565	27	7,707	5,197	65	468	767	1,082	1,390	1,425	1,245	1,260	5	
244,822	127,032	9,665	146,621	125,622	7,985	15,906	25,431	27,825	28,625	19,850	14,365	6,520	114	
420,235	241,930	10,729	178,606	145,331	4,034	14,852	22,490	35,875	38,860	29,420	21,940	10,910	225	
5,458	11,552	...	1,885	885	15	65	200	155	235	235	410	590	...	
4,887	3,600	5	1,491	1,026	30	135	151	160	250	300	275	190	...	
2,337	846	...	930	730	15	90	125	155	165	180	135	65	...	
1,504	327	...	929	794	15	75	131	150	242	181	125	10	...	
520	70	5	543	528	16	61	106	165	145	35	15	...	...	
72	5	1	145	144	15	35	38	40	6	...	...	...	...	
5	...	2	22	22	10	1	6	...	5	...	...	...	...	
...	...	2	...	...	...	...	...	...	...	...	...	...	...	
10,546	16,313	5	5,417	3,276	126	351	601	640	867	691	980	1,160	1	
13,347	19,492	20	6,624	4,289	60	423	661	915	1,155	1,075	1,065	1,265	5	
396,319	376,367	5,484	178,055	131,340	9,425	14,760	26,940	24,695	33,880	21,640	23,895	21,115	1,705	
400,838	404,862	3,218	190,019	142,834	3,518	17,771	25,250	33,150	37,775	25,370	25,680	21,390	115	
4,610	8,567	2	1,693	1,033	30	146	197	230	225	205	265	395	...	
6,762	11,523	7	2,151	1,291	22	172	175	277	290	355	355	505	...	
98,407	190,019	431	30,045	18,285	530	3,140	3,685	4,055	3,355	3,520	5,965	5,795	...	
139,784	253,950	378	43,587	26,207	955	3,372	4,950	4,205	5,870	6,855	8,045	9,335	...	
2,120	2,504	1	1,088	728	15	116	142	155	155	145	180	180	...	
27,660	28,124	331	15,125	10,830	135	1,605	2,265	3,275	1,905	1,450	2,390	1,905	...	
3,135	6,864	1	841	471	15	65	101	85	105	100	110	260	...	
70,747	161,895	100	14,920	7,455	200	1,535	1,420	780	1,450	2,070	3,575	3,890	...	
11,947	16,551	5	4,901	3,120	96	292	517	615	794	806	845	935	...	
694,228	560,031	6,846	255,477	189,154	10,750	18,700	33,761	32,505	47,158	46,280	33,900	30,965	1,458	
5,904	10,206	3	1,669	1,154	30	146	207	240	261	270	210	305	...	
343,912	449,824	2,816	72,875	46,195	2,085	2,340	10,480	10,750	9,010	11,530	14,110	12,570	...	
8,187	12,023	14	3,639	2,373	36	275	434	525	557	546	615	650	...	
329,429	244,453	6,817	111,905	89,310	2,295	8,805	16,615	22,615	23,310	15,670	12,695	9,850	50	
1,933	1,700	8	909	658	16	55	152	170	160	105	145	105	...	
47,557	26,175	1,450	23,565	19,935	340	1,930	4,020	7,330	4,470	1,845	1,965	1,615	...	
18,220	33,993	16	8,040	4,864	161	611	867	990	1,169	1,106	1,335	1,840	...	
68,787	98,586	1,619	30,171	21,991	1,060	2,564	3,795	4,815	5,207	4,550	3,580	4,470	...	
17,990	28,008	16	7,655	4,719	146	552	847	930	1,158	1,086	1,325	1,610	...	
25,060	35,449	28	9,433	5,813	81	558	862	1,262	1,495	1,555	1,610	2,005	...	
739,548	693,418	15,580	354,721	275,247	17,940	33,806	56,056	56,575	65,860	45,010	44,225	35,430	1,819	
960,857	900,742	14,325	412,212	314,572	8,507	35,995	52,690	73,230	82,505	61,645	55,665	41,635	340	
17,272	29,436	16	7,926	4,735	136	537	837	935	1,174	1,116	1,295	1,795	...	
21,168	32,925	28	9,228	5,743	81	538	882	1,222	1,475	1,475	1,990	5	...	
1,419,976	1,180,851	19,147	545,437	409,804	22,470	42,265	77,316	79,815	104,348	83,590	70,490	61,930	3,213	
1,188,944	1,179,632	17,986	520,944	384,659	9,072	39,231	63,214	82,937	108,550	81,655	75,805	60,265	215	
14,984	23,462	6	5,836	3,725	111	387	647	745	914	921	950	1,160	...	
17,758	26,241	6	6,922	4,402	60	383	642	902	1,165	1,250	1,140	1,375	...	
1,038,140	1,009,855	9,662	328,352	235,349	12,835	21,040	44,241	43,255	56,168	57,810	48,010	43,535	1,458	
1,018,921	1,228,418	17,559	343,179	238,964	5,380	23,643	30,904	45,077	67,500	66,460	53,850	50,265	...	
125	45	1	75	75	...	20	20	15	10	...	...	...	...	
75	2	...	30	25	...	10	5	5	5	...	...	...	...	
980	415	2,798	1,125	1,125	...	210	210	230	270	205	...	...	...	
1,110	120	918	275	245	...	130	50	25	40	...	...	...	...	
735	280	...	372	287	16	55	80	55	61	20	65	20	...	
6,780	2,005	...	4,677	4,257	310	720	1,550	1,000	587	90	345	75	...	
1,306	850	7	161	141	5	21	55	20	25	15	10	10	...	
19,817	7,095	475	3,969	3,854	750	1,219	955	500	340	90	75	40	...	
2,303	1,285	9	1,691	1,285	60	161	198	315	326	225	295	110	...	
3,999	1,154	205	3,981	3,521	271	374	785	742	889	460	386	69	...	
32,741	9,205	2,626	34,458	30,235	2,960	3,135	7,145	6,615	6,530	3,850	3,535	660	...	
539	255	3	271	220	10	25	55	50	50	30	40	10	...	
767	525	28	436	400	30	44	114	62	112	38	22	4	...	
7,004	3,565	272	3,885	3,555	285	360	975	805	790	340	230	50	...	
4,136	3,943	3	886	721	10	85	106	145	125	150	100	65	...	
3,689	2,380	78	1,028	896	58	165	188	281	110	94	38	...	...	
30,483	21,981	1,283	8,900	7,745	250	935	1,375	1,795	2,295	1,095	785	370	...	
4,125	1,326	1	...	...	...	...	...	...	...	...	...	...	...	
4,444	828	197	...	...	...	...	...	...	...	...	...	...	...	
29,910	6,288	1,961	...	...	...	...	...	...	...	...	...	...	...	
2,917	4,042	8	815	555	20	60	135	115	100	125	185	75	...	
1,679	1,433	119	987	809	110	82	260	132	143	82	138	40	...	
7,767	6,818	730	5,420	4,550	655	550	1,670	645	605	425	740	130	...	
1,713	1,052	4	1,564	1,233	45	147	215	295	321	210	215	115	...	
1,974	821	196	4,069	3,667	304	642	713	866	832	310	302	97	...	
15,706	5,590	3,520	37,160	33,735	3,110	6,475	7,275	7,340	6,925	2,610	2,555	840	...	

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...	16,456	7,590	130	353	385	1,037	2,516	3,169
2 1950.....	21,264	9,555	25	94	241	1,133	3,335	4,727
3 Land in farms.....acres 1954...	2,735,009	1,784,080	92,109	93,486	140,022	314,863	558,834	584,766
4 1950.....	3,021,668	1,856,123	22,441	51,447	82,095	346,957	652,500	700,683
5 Average size of farm.....acres 1954...	166.2	235.1	708.5	264.8	363.7	303.6	222.1	184.5
6 1950.....	142.1	194.3	897.6	547.3	340.6	306.2	195.7	148.2
Value of land and buildings:								
7 Average per farm.....dollars 1954...	5,788	8,049	21,193	14,714	15,464	10,883	7,758	5,230
8 1950.....	3,988	5,316	32,336	16,702	11,097	9,198	5,504	3,555
9 Average per acre.....dollars 1954...	35.04	34.73	30.31	58.81	46.27	36.11	34.72	28.71
10 1950.....	28.17	27.51	35.33	39.38	33.13	29.84	27.95	24.26
11 Proportion of farms reporting value.....percent 1954...	91	91	96	87	88	88	93	91
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	11,547	6,530	115	237	305	901	2,206	2,766
13 1949.....	16,666	8,843	15	67	205	1,059	3,132	4,365
14 acres 1954...	258,828	192,632	4,411	10,094	16,197	34,926	63,831	63,173
15 1949.....	391,006	275,083	2,660	4,154	10,864	47,985	103,524	105,896
16 1 to 9 acres.....farms reporting 1954...	3,521	1,149	25	40	61	86	361	576
17 10 to 19 acres.....farms reporting 1954...	3,284	1,714	25	62	57	174	496	900
18 20 to 29 acres.....farms reporting 1954...	1,997	1,397	27	40	13	205	490	622
19 30 to 49 acres.....farms reporting 1954...	1,614	1,250	...	47	52	202	530	419
20 50 to 99 acres.....farms reporting 1954...	941	835	34	23	67	172	304	235
21 100 to 199 acres.....farms reporting 1954...	174	169	2	17	50	61	25	14
22 200 to 499 acres.....farms reporting 1954...	15	15	1	8	5	1	...	...
23 500 acres and over.....farms reporting 1954...	1	1	1	...	...	...	...	...
24 Cropland used only for pasture..farms reporting 1954...	10,880	5,374	113	229	265	745	1,769	2,253
25 1949.....	15,329	7,337	25	62	199	859	2,687	3,505
26 acres 1954...	514,889	327,935	15,396	24,754	22,713	59,362	99,140	106,570
27 1949.....	603,908	378,846	6,729	10,140	19,910	65,756	143,716	132,595
28 Cropland not harvested and not								
29 pastured.....farms reporting 1954...	2,626	1,154	12	77	50	182	318	515
30 1949.....	3,771	1,774	1	17	45	211	614	886
31 acres 1954...	66,083	31,754	377	2,953	1,616	4,571	7,634	14,603
32 1949.....	78,582	40,662	20	795	1,265	6,656	10,536	21,390
33 Cropland used only for crops not harvested								
34 and not pastured.....farms reporting 1954...	1,133	593	1	40	23	105	172	252
35 1949.....	17,220	9,745	84	770	487	1,537	2,699	4,168
36 Cropland lying idle.....farms reporting 1954...	1,763	691	12	47	39	97	167	329
37 1949.....	48,863	22,009	293	2,183	1,129	3,034	4,935	10,435
38 Woodland pastured.....farms reporting 1954...	12,086	6,137	105	230	293	849	2,130	2,530
39 1949.....	1,137,633	773,095	53,099	26,194	66,238	139,877	249,285	238,402
40 Woodland not pastured.....farms reporting 1954...	5,096	2,141	28	113	110	262	597	1,031
41 1949.....	386,382	195,741	2,320	15,659	9,510	30,913	49,081	88,258
42 Other pasture (not cropland and								
43 not woodland).....farms reporting 1954...	5,768	3,082	50	108	172	434	1,179	1,139
44 1949.....	300,108	221,396	15,101	11,575	20,801	39,050	75,163	59,706
45 Improved (see text).....farms reporting 1954...	1,260	759	12	61	50	113	330	193
46 1949.....	41,563	32,763	1,025	5,455	3,810	4,568	12,865	5,040
47 Other land (house lots, roads,								
48 wasteland, etc.).....farms reporting 1954...	15,515	7,291	125	337	376	1,016	2,443	2,994
49 1949.....	71,086	41,527	1,405	2,257	2,947	6,164	14,700	14,054
50 Cropland, total.....farms reporting 1954...	14,804	7,265	125	293	363	974	2,444	3,066
51 1949.....	20,088	9,384	25	84	231	1,112	3,285	4,647
52 acres 1954...	839,800	552,321	20,184	37,801	40,526	98,859	170,605	184,346
53 1949.....	1,073,496	694,591	9,409	15,089	32,039	120,397	257,776	259,881
54 Land pastured, total.....farms reporting 1954...	15,544	7,379	130	312	360	1,012	2,466	3,099
55 1949.....	19,743	9,194	25	93	231	1,088	3,230	4,527
56 acres 1954...	1,952,630	1,322,426	83,596	62,523	109,752	238,289	423,588	404,678
57 1949.....	1,719,231	1,094,231	14,472	28,453	56,900	220,964	395,257	378,185
58 Woodland, total.....farms reporting 1954...	14,028	6,762	120	278	313	921	2,251	2,879
59 1949.....	17,889	8,490	20	84	211	1,058	2,930	4,187
60 acres 1954...	1,524,015	968,836	55,419	41,853	75,748	170,790	298,366	326,660
61 1949.....	1,573,049	915,566	11,302	30,460	38,622	179,122	297,881	358,179
62 Irrigated land in farms ¹farms reporting 1954...	142	122	2	...	11	42	36	31
63 1949.....	...	...	...	...	...	...	...	...
64 acres 1954...	2,281	2,051	55	...	92	630	745	529
65 1949.....	...	...	...	...	...	...	...	...
66 Cover crops turned under and land planted								
67 to another crop.....farms reporting 1954...	334	229	5	11	13	52	76	72
68 1949.....	3,259	2,344	100	185	151	718	440	750
69 Cropland used for row or grain crops								
70 farmed on contour.....farms reporting 1954...	828	598	...	35	41	83	221	218
71 1949.....	13,823	10,763	...	985	979	1,477	3,945	3,377
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
72 Hay and cropland pastured.....farms reporting...	2,496	1,661	42	57	106	325	568	563
73 1949.....	5,090	4,086	196	356	605	900	1,147	882
74 acres on which used...	37,178	29,153	1,228	3,309	3,459	6,008	8,115	7,034
75 Other pasture.....farms reporting...	304	223	21	22	21	57	82	34
76 1949.....	762	624	42	98	64	112	231	77
77 acres on which used...	6,585	5,595	755	945	225	917	2,043	710
78 Corn.....farms reporting...	3,125	2,033	17	75	67	244	735	895
79 1949.....	3,077	2,273	44	201	122	380	675	851
80 acres on which used...	28,077	20,705	290	1,368	1,003	3,291	6,550	8,203
81 Cotton.....farms reporting...	1,139	904	...	...	28	149	324	403
82 1949.....	1,386	1,184	...	...	116	334	418	316
83 acres on which used...	10,855	9,390	...	...	762	2,420	3,687	2,521
84 Fruits, vegetables, potatoes, etc....farms reporting...	1,674	803	1	35	26	122	263	356
85 1949.....	991	576	14	44	10	129	203	176
86 acres on which used...	4,077	2,236	40	170	31	450	884	661
87 Other crops.....farms reporting...	1,448	1,051	20	44	103	245	370	269
88 1949.....	2,672	2,296	84	154	528	582	571	377
89 acres on which used...	20,363	17,164	526	1,100	3,450	4,778	4,299	3,011

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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

a sample of farms. See text]

Area 1b—Continued			Area 2											
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	
3,484	5,382	...	11,330	4,632	122	349	521	581	1,374	1,685	2,459	4,233	6	
4,967	6,732	10	14,342	5,830	14	148	350	765	1,743	2,810	3,063	5,447	2	
521,084	429,845	...	1,517,873	965,584	48,657	114,458	133,182	161,780	263,745	243,762	296,471	245,946	9,872	
621,050	543,230	1,265	1,597,620	963,877	20,752	59,351	118,352	184,738	274,013	306,671	308,085	314,472	11,186	
149.6	79.9	...	134.0	208.5	398.8	328.0	255.6	278.4	192.0	144.7	120.6	58.1	1,645.3	
125.0	80.7	126.5	111.4	165.3	1,482.3	401.0	338.1	241.5	157.2	109.1	100.6	57.7	5,593.0	
5,034	3,073	...	7,184	11,631	38,950	24,620	17,572	15,764	8,026	6,285	5,457	3,399	354,685	
3,611	2,352	...	5,046	7,340	149,531	29,019	16,563	12,482	5,954	4,094	4,407	2,946	78,400	
33.42	38.39	...	55.81	58.38	106.07	75.01	71.73	62.69	45.30	44.08	45.34	59.59	37.19	
28.99	29.55	...	46.70	45.99	67.41	77.72	52.77	52.22	38.34	39.26	44.62	50.73	47.54	
93	90	...	92	90	90	95	91	94	90	88	91	94	17	
2,495	2,522	...	7,654	3,972	92	268	390	527	1,202	1,493	1,829	1,847	6	
3,976	3,842	5	11,187	5,437	14	132	325	709	1,638	2,619	2,528	3,220	2	
43,571	22,625	...	262,690	212,064	15,731	39,859	38,399	35,316	45,139	37,620	33,398	16,624	604	
76,422	39,376	125	321,385	236,439	7,780	23,544	32,402	45,395	63,029	64,289	49,991	34,110	845	
766	1,606	...	2,422	610	10	61	40	38	156	305	632	1,180	...	
895	675	...	1,911	805	25	15	30	60	275	400	596	505	...	
445	155	...	988	632	...	15	26	50	312	265	265	91	...	
298	66	...	1,040	748	5	20	55	91	312	265	236	56	...	
86	20	...	767	677	16	34	98	174	224	131	75	15	...	
5	...	...	299	279	10	29	80	87	57	16	20	...	...	
...	...	...	198	193	11	81	61	27	8	5	...	...	...	
...	...	...	29	28	15	13	...	...	...	...	...	...	...	
2,301	3,205	...	5,220	2,324	48	188	227	234	734	893	1,198	1,697	1	
3,665	4,322	5	7,472	3,227	7	65	191	425	929	1,610	1,647	2,597	1	
96,844	90,110	...	258,081	157,716	4,989	15,374	17,683	20,040	53,235	46,395	48,575	50,496	1,200	
126,183	98,579	300	305,601	176,631	6,300	8,648	17,985	35,733	44,185	63,780	62,265	66,675	30	
571	901	...	2,188	967	28	87	69	153	238	342	480	741	...	
842	1,150	5	3,412	1,379	7	26	68	190	442	646	757	1,275	...	
14,104	20,225	...	50,465	27,268	3,609	2,566	2,410	4,575	5,795	8,313	9,740	13,457	...	
18,380	19,440	100	77,232	38,235	1,035	1,578	4,155	5,619	13,028	12,820	14,202	24,705	...	
270	270	...	1,192	576	12	28	42	87	192	215	285	331	...	
4,895	2,580	...	18,711	11,774	479	685	835	2,370	3,490	3,915	3,395	3,002	...	
356	716	...	1,293	492	16	70	37	76	121	172	285	516	...	
9,209	17,645	...	31,754	15,494	3,130	1,881	1,575	2,205	2,305	4,398	5,805	10,455	...	
2,679	3,270	...	6,791	3,149	68	220	321	403	912	1,225	1,623	2,018	...	
219,063	145,475	...	399,903	232,933	6,225	21,365	24,998	39,057	73,436	67,852	89,985	74,085	2,900	
1,138	1,817	...	2,945	880	47	64	106	106	229	328	432	633	...	
87,580	103,061	...	100,700	56,241	4,638	3,973	7,450	8,321	13,392	18,467	20,495	23,964	...	
1,190	1,496	...	6,756	2,807	87	193	296	401	823	1,007	1,597	2,346	...	
46,590	32,122	...	397,857	252,528	12,445	27,973	39,705	50,606	64,306	57,493	83,700	56,786	...	
226	275	...	1,398	737	28	69	68	134	222	216	361	300	...	
5,920	2,880	...	57,688	43,043	3,745	5,891	7,070	8,477	8,365	9,495	9,140	5,505	...	
3,282	4,942	...	10,829	4,356	110	347	449	550	1,275	1,625	2,394	4,073	...	
13,332	16,227	...	48,177	26,834	1,020	3,348	2,537	3,865	8,442	7,622	10,478	10,540	...	
3,127	4,412	...	9,518	4,341	107	303	461	553	1,308	1,609	2,164	3,007	...	
4,777	5,922	5	13,125	5,678	14	132	345	739	1,703	2,745	2,828	4,617	...	
154,519	132,960	...	571,236	397,048	24,329	57,799	58,492	59,931	104,169	92,328	91,813	80,571	1,804	
220,985	157,395	525	704,218	451,305	15,115	33,770	54,542	86,747	120,242	140,889	126,450	125,490	965	
3,354	4,811	...	10,572	4,344	117	324	469	536	1,283	1,615	2,359	3,863	...	
4,692	5,847	10	13,131	5,434	13	118	320	700	1,618	2,665	2,873	4,822	...	
362,497	267,707	...	1,055,841	643,177	23,659	64,712	82,386	109,703	190,977	171,740	222,360	181,361	8,943	
342,466	281,774	760	968,888	571,821	9,174	31,051	70,907	110,007	163,814	186,868	195,194	192,412	9,461	
3,064	4,202	...	7,700	3,502	89	241	360	449	1,008	1,355	1,809	2,388	...	
4,222	5,167	10	8,665	3,938	6	86	209	470	1,232	1,935	1,903	2,822	...	
306,643	248,536	...	500,603	289,174	10,863	25,338	32,448	47,378	86,828	86,319	110,480	98,049	2,900	
335,914	321,159	410	484,534	278,193	4,582	9,033	30,285	54,939	86,566	92,788	101,495	101,946	2,900	
15	5	...	127	112	7	33	5	21	26	20	10	5	...	
...	...	...	10	...	...	...	...	...	...	...	...	...	...	
105	125	...	5,160	5,035	978	2,697	100	660	450	150	120	5	...	
...	...	...	750	750	...	...	...	750	...	...	...	...	...	
75	30	...	486	366	11	45	60	83	112	55	80	40	...	
665	250	...	8,288	7,373	470	1,510	1,758	2,250	1,115	270	660	255	...	
150	80	...	464	328	5	25	32	51	120	95	105	30	...	
2,140	920	...	8,529	6,984	90	1,589	870	970	1,880	1,585	1,120	225	...	
535	300	...	1,224	753	28	45	107	135	211	227	300	170	...	
803	201	...	3,344	2,420	334	281	489	464	486	366	639	269	...	
6,385	1,640	...	25,618	19,753	1,695	2,856	4,099	4,358	3,695	3,050	4,270	1,515	...	
61	20	...	335	234	6	19	46	45	77	41	56	45	...	
128	10	...	1,240	900	185	54	168	233	194	66	107	233	...	
730	260	...	11,481	9,894	900	565	3,334	1,515	2,360	1,220	822	765	...	
581	511	...	1,812	1,174	17	49	54	151	397	506	307	331	...	
450	354	...	2,205	1,586	40	92	150	274	513	517	420	199	...	
4,325	3,047	...	17,389	12,712	275	693	870	2,035	4,230	4,609	2,378	2,099	...	
215	20	...	875	485	7	29	51	68	160	170	70	20	...	
196	6	...	1,456	1,394	268	224	278	223	247	154	52	10	...	
1,415	50	...	11,117	10,522	1,520	1,704	2,150	2,013	2,020	1,115	525	70	...	
420	451	...	1,825	937	16	78	76	157	300	310	376	506	...	
261	154	...	2,976	2,310	152	590	477	367	384	340	326	282	...	
1,100	741	...	16,856	14,073	1,682	3,147	2,586	2,488	2,385	1,785	1,416	1,057	...	
257	140	...	1,529	1,028	32	114	118	169	330	265	331	170	...	
267	109	...	4,144	3,541	260	1,002	542	622	651	464	428	175	...	
2,314	885	...	35,982	31,870	1,984	8,718	5,793	5,432	5,578	4,365	3,152	960	...	

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 3 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...	14,919	7,395	99	372	842	1,296	2,331	2,455
2 1950...	19,618	10,345	86	275	602	1,548	3,196	4,638
3 Land in farms.....acres 1954...	2,141,779	1,554,454	102,701	193,405	232,718	297,873	389,423	338,334
4 1950...	2,232,422	1,585,836	67,351	117,687	154,032	306,360	460,192	480,214
5 Average size of farm.....acres 1954...	143.6	210.2	1,037.4	519.9	276.4	229.8	167.1	137.8
6 1950...	113.8	153.3	783.2	428.0	255.9	197.9	144.0	103.5
Value of land and buildings:								
7 Average per farm.....dollars 1954...	7,794	10,908	85,437	42,135	17,856	10,556	6,864	5,210
8 1950...	5,392	6,921	75,747	24,265	18,038	9,189	5,608	3,472
9 Average per acre.....dollars 1954...	56.61	54.00	91.72	87.90	69.97	46.31	41.13	38.25
10 1950...	47.88	45.65	89.82	65.80	71.90	47.22	38.46	33.32
11 Proportion of farms reporting value.....percent 1954...	88	87	81	85	86	85	87	88
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	10,706	6,771	94	332	739	1,217	2,148	2,241
13 1949...	15,978	9,804	66	240	522	1,493	3,084	4,399
14 acres 1954...	452,715	401,600	44,794	66,002	77,702	82,122	76,435	54,545
15 1949...	562,515	459,405	25,848	39,663	60,049	93,975	125,794	114,076
16 1 to 9 acres.....farms reporting 1954...	2,612	602	21	35	40	35	100	371
17 10 to 19 acres.....farms reporting 1954...	2,355	1,225	...	10	27	51	391	746
18 20 to 29 acres.....farms reporting 1954...	1,680	1,225	...	16	35	96	513	565
19 30 to 49 acres.....farms reporting 1954...	1,700	1,479	5	20	73	348	648	385
20 50 to 99 acres.....farms reporting 1954...	1,395	1,293	1	42	217	454	457	122
21 100 to 199 acres.....farms reporting 1954...	613	613	6	57	254	210	39	47
22 200 to 499 acres.....farms reporting 1954...	278	276	24	132	92	23	...	5
23 500 acres and over.....farms reporting 1954...	58	58	37	20	1	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	8,591	4,510	47	188	511	735	1,462	1,567
25 1949...	11,577	6,536	50	186	362	924	2,098	2,916
26 acres 1954...	385,107	264,832	7,140	18,102	42,205	44,931	78,389	74,065
27 1949...	415,836	285,934	10,976	18,838	23,532	53,877	89,776	88,935
28 Cropland not harvested and not pastured.....farms reporting 1954...	4,081	2,113	19	105	189	386	659	755
29 1949...	5,750	3,079	21	77	142	442	965	1,432
30 acres 1954...	114,237	64,307	3,262	6,909	7,108	14,986	15,487	16,555
31 1949...	152,649	90,060	3,284	7,632	5,435	12,254	26,691	34,764
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,589	944	10	70	121	210	313	220
33 acres 1954...	28,139	19,739	632	2,909	3,303	4,943	4,742	3,210
34 Cropland lying idle.....farms reporting 1954...	3,007	1,499	17	60	93	237	487	605
35 acres 1954...	86,098	44,568	2,630	4,000	3,805	10,043	10,745	13,345
36 Woodland pastured.....farms reporting 1954...	8,868	4,857	63	196	504	786	1,520	1,788
37 acres 1954...	626,943	445,074	18,707	62,365	56,998	73,095	126,202	107,707
38 Woodland not pastured.....farms reporting 1954...	4,024	2,097	25	98	225	390	673	686
39 acres 1954...	250,288	169,799	11,995	16,311	17,467	33,148	46,986	43,892
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	4,691	2,354	33	143	259	413	729	777
41 acres 1954...	241,166	164,911	13,637	19,328	25,140	41,426	33,543	31,837
42 Improved (see text).....farms reporting 1954...	972	600	16	50	80	128	196	130
43 acres 1954...	37,240	30,309	5,069	3,965	4,520	7,465	6,105	3,185
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	13,948	6,649	89	365	774	1,179	1,999	2,243
45 acres 1954...	71,323	43,931	3,166	4,388	6,098	8,165	12,381	9,733
46 Cropland, total.....farms reporting 1954...	13,442	7,215	99	357	801	1,265	2,295	2,398
47 1949...	18,291	10,162	76	269	557	1,521	3,161	4,578
48 acres 1954...	952,059	730,739	55,196	91,013	127,015	142,039	170,311	145,165
49 1949...	1,131,000	835,399	40,108	66,133	89,016	160,106	242,261	237,775
50 Land pastured, total.....farms reporting 1954...	12,706	6,294	75	319	731	1,071	1,920	2,178
51 1949...	16,328	8,688	73	259	496	1,282	2,716	3,862
52 acres 1954...	1,253,216	874,817	39,484	99,795	124,343	159,452	238,134	213,609
53 1949...	1,045,365	726,000	27,546	50,684	61,045	139,863	218,085	228,777
54 Woodland, total.....farms reporting 1954...	10,841	5,602	70	239	611	966	1,716	2,000
55 1949...	13,016	7,302	54	203	393	1,058	2,341	3,253
56 acres 1954...	877,231	614,873	30,702	78,676	74,465	106,243	173,188	151,599
57 1949...	816,528	562,046	13,825	35,840	46,474	116,019	166,042	183,846
58 Irrigated land in farms ¹farms reporting 1954...	213	208	38	45	38	57	25	5
59 1949...	7	6	1	...	...	...	...	...
60 acres 1954...	21,164	21,154	12,712	4,075	2,722	1,160	435	50
61 1949...	520	500	200	...	...	...	300	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,118	953	43	113	202	244	221	130
63 acres 1954...	34,099	32,814	9,976	7,349	5,669	5,365	2,735	1,720
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	1,356	1,054	16	51	105	192	345	345
65 acres 1954...	35,554	31,512	3,860	4,265	3,521	6,661	7,860	5,345
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	1,122	755	19	65	125	130	235	181
67 tons...	3,377	2,707	208	504	683	479	538	295
68 acres on which used...	26,777	22,202	1,849	4,811	4,772	3,075	5,440	2,255
69 Other pasture.....farms reporting...	243	157	13	32	30	31	36	15
70 tons...	639	557	89	130	116	172	40	10
71 acres on which used...	4,992	4,190	550	1,060	1,265	820	380	115
72 Corn.....farms reporting...	4,121	2,985	22	95	274	594	939	1,061
73 tons...	5,722	4,828	152	617	739	1,089	1,245	986
74 acres on which used...	47,867	39,768	1,225	3,131	5,157	9,691	11,431	9,133
75 Cotton.....farms reporting...	5,082	4,087	53	186	453	801	1,429	1,165
76 tons...	13,416	12,352	1,483	1,991	1,994	2,653	2,965	1,266
77 acres on which used...	97,736	90,456	10,762	14,394	16,175	18,925	21,185	9,015
78 Fruits, vegetables, potatoes, etc....farms reporting...	1,774	999	1	32	61	170	345	390
79 tons...	1,218	848	3	25	123	196	303	198
80 acres on which used...	5,401	3,616	60	159	452	1,075	1,215	855
81 Other crops.....farms reporting...	1,320	954	39	66	162	189	263	235
82 tons...	3,381	2,992	465	434	789	626	414	264
83 acres on which used...	29,511	26,734	6,114	5,068	6,355	3,930	3,502	1,765

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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 5					
		Economic classes					
		Commercial farms					
		Total	Class I	Class II	Class III	Class IV	Class V
FARMS, ACREAGE, AND VALUE							
1 Farms.....number 1954...	10,707	4,332	72	205	405	596	1,190
2 1950.....	13,573	7,088	64	130	295	1,006	2,296
3 Land in farms.....acres 1954...	1,388,895	922,407	72,159	118,070	172,040	175,607	175,273
4 1950.....	1,512,032	1,064,700	81,080	121,088	123,899	201,348	267,202
5 Average size of farm.....acres 1954...	129.7	212.9	1,002.2	976.0	424.8	294.6	147.3
6 1950.....	111.4	150.2	1,266.9	931.4	420.0	200.1	116.4
7 Value of land and buildings:							
8 Average per farm.....dollars 1954...	6,762	10,657	99,862	34,376	19,957	13,718	7,457
9 1950.....	4,682	6,221	61,448	36,262	20,088	8,643	4,503
10 Average per acre.....dollars 1954...	55.94	54.21	87.81	64.66	53.73	50.71	51.97
11 1950.....	43.28	42.37	48.99	39.69	50.85	43.25	40.65
12 Proportion of farms reporting value....percent 1954...	90	87	57	84	87	83	87
13 Land in farms according to use:							
14 Cropland harvested.....farms reporting 1954...	7,603	3,915	57	193	380	534	1,080
15 1949.....	10,987	6,846	64	127	278	948	2,217
16 acres 1954...	243,879	198,764	23,691	30,642	37,346	36,061	35,970
17 1949.....	395,390	332,028	32,415	38,953	32,329	64,615	83,524
18 1 to 9 acres.....farms reporting 1954...	2,280	395	5	5	5	30	85
19 10 to 19 acres.....farms reporting 1954...	1,926	846	5	10	20	10	196
20 20 to 29 acres.....farms reporting 1954...	1,149	734	...	...	10	41	247
21 30 to 49 acres.....farms reporting 1954...	1,185	928	...	10	71	169	367
22 50 to 99 acres.....farms reporting 1954...	643	598	5	43	150	185	163
23 100 to 199 acres.....farms reporting 1954...	283	277	2	78	90	83	22
24 200 to 499 acres.....farms reporting 1954...	105	105	14	44	32	15	...
25 500 acres and over.....farms reporting 1954...	32	32	26	3	2	1	...
26 Cropland used only for pasture..farms reporting 1954...	4,047	1,540	27	101	132	245	351
27 1949.....	4,364	2,096	52	44	133	291	672
28 acres 1954...	193,365	113,455	10,288	11,449	13,777	17,923	26,490
29 1949.....	173,523	111,223	13,523	12,761	20,355	13,408	24,516
30 Cropland not harvested and not							
31 pastured.....farms reporting 1954...	3,458	1,432	32	61	122	160	346
32 1949.....	4,857	2,367	12	44	109	321	833
33 acres 1954...	95,057	52,849	2,455	6,027	6,165	10,973	10,219
34 1949.....	126,334	67,899	4,456	7,565	5,998	11,151	18,623
35 Cropland used only for crops not harvested							
36 and not pastured.....farms reporting 1954...	1,015	515	18	32	41	56	152
37 1949.....	19,165	14,790	1,135	3,950	1,943	3,025	2,835
38 acres 1954...	2,796	1,075	17	39	100	123	230
39 1949.....	75,892	38,059	1,320	2,077	4,222	7,948	7,384
40 Woodland pastured.....farms reporting 1954...	5,343	2,145	41	114	242	306	479
41 1949.....	323,608	208,873	16,993	24,850	44,676	33,116	42,644
42 Woodland not pastured.....farms reporting 1954...	1,534	1,534	21	83	151	208	366
43 1949.....	231,018	139,977	4,864	11,384	25,420	34,903	22,717
44 Other pasture (not cropland and							
45 not woodland).....farms reporting 1954...	5,407	2,314	42	126	284	329	543
46 1949.....	266,187	188,544	12,365	30,109	41,939	40,303	32,599
47 Improved (see text).....farms reporting 1954...	1,090	594	12	60	86	114	120
48 1949.....	50,543	38,918	2,084	5,879	10,475	9,057	7,068
49 Other land (house lots, roads,							
50 wasteland, etc.).....farms reporting 1954...	9,337	3,589	72	190	318	513	887
51 1949.....	35,781	19,945	1,503	3,609	2,717	2,328	4,724
52 acres 1954...	9,481	4,213	67	200	385	580	1,144
53 Cropland, total.....farms reporting 1954...	12,527	7,017	64	129	295	978	2,284
54 1949.....	532,301	365,068	36,434	48,118	57,288	64,957	72,679
55 acres 1954...	695,247	511,150	50,394	59,279	58,282	89,174	126,663
56 Land pastured, total.....farms reporting 1954...	8,710	3,342	57	175	360	471	780
57 1949.....	10,203	5,177	63	116	260	785	1,661
58 acres 1954...	783,160	510,872	39,646	66,408	100,392	91,342	101,643
59 1949.....	618,993	433,661	35,222	50,192	58,260	79,008	105,964
60 Woodland, total.....farms reporting 1954...	7,315	2,980	51	167	308	400	710
61 1949.....	8,572	4,522	51	110	237	666	1,456
62 acres 1954...	554,626	348,850	21,857	36,234	70,096	68,019	65,361
63 1949.....	564,232	381,688	24,704	40,928	43,495	73,312	98,232
64 Irrigated land in farms ¹farms reporting 1954...	39	34	6	5	7	11	5
65 1949.....	...	...	...	...	...	...	...
66 acres 1954...	3,419	3,409	1,409	1,200	660	115	25
67 1949.....	...	...	...	...	...	...	...
68 Cover crops turned under and land planted							
69 to another crop.....farms reporting 1954...	439	379	6	28	77	83	130
70 1949.....	12,244	11,574	1,055	1,458	2,555	3,136	2,850
71 Cropland used for row or grain crops							
72 farmed on contour.....farms reporting 1954...	1,558	803	2	24	60	80	242
73 1949.....	33,539	24,789	549	1,290	2,165	5,289	6,791
74 acres 1954...							
USE OF COMMERCIAL FERTILIZER							
75 Crops on which commercial fertilizer was used, 1954:							
76 Hay and cropland pastured.....farms reporting...	853	446	22	41	90	96	88
77 1949.....	2,057	1,413	182	260	213	327	244
78 acres on which used...	19,529	14,019	2,317	1,685	2,006	3,076	3,025
79 Other pasture.....farms reporting...	329	184	7	30	45	29	42
80 1949.....	998	750	122	99	291	71	134
81 acres on which used...	13,304	10,544	1,570	1,145	3,870	1,039	2,385
82 Corn.....farms reporting...	3,517	1,925	10	67	167	238	487
83 1949.....	4,137	2,848	141	150	354	506	769
84 acres on which used...	35,333	24,638	925	1,066	3,364	3,976	6,052
85 Cotton.....farms reporting...	3,247	2,347	33	127	249	318	645
86 1949.....	8,515	7,611	1,106	1,064	1,397	1,328	1,572
87 acres on which used...	66,010	59,370	7,617	9,836	10,806	10,451	11,705
88 Fruits, vegetables, potatoes, etc....farms reporting...	1,924	839	4	21	91	131	192
89 1949.....	1,570	1,094	196	67	162	241	202
90 acres on which used...	9,492	6,842	936	490	955	1,565	1,441
91 Other crops.....farms reporting...	705	380	24	52	44	47	87
92 1949.....	1,368	1,104	192	344	151	169	127
93 acres on which used...	14,520	12,385	2,515	3,343	2,205	1,814	1,648

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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 7a						
			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...	22,474	19,155	795	1,766	3,732	5,814	4,972	2,076
2	1950...	27,799	23,451	338	1,271	3,360	6,430	7,791	4,261
3	Land in farms.....acres 1954...	2,760,610	2,573,093	669,887	480,721	488,871	502,322	294,518	136,774
4	1950...	2,807,422	2,549,578	336,042	446,242	489,585	549,371	483,083	245,255
5	Average size of farm.....acres 1954...	122.8	134.3	842.6	272.2	131.0	86.4	59.2	65.9
6	1950...	101.0	108.7	994.2	351.1	145.7	85.4	62.0	57.6
Value of land and buildings:									
7	Average per farm.....dollars 1954...	12,193	13,519	86,538	32,029	16,678	8,488	4,816	4,454
8	1950...	8,291	9,149	78,877	31,990	14,712	7,587	4,609	3,215
9	Average per acre.....dollars 1954...	107.95	110.25	107.35	123.85	143.13	101.67	81.89	69.36
10	1950...	84.29	86.13	86.67	93.39	101.60	90.56	73.33	55.99
11	Proportion of farms reporting value.....percent 1954...	75	77	67	74	74	78	81	74
Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	20,564	18,934	785	1,756	3,732	5,793	4,927	1,941
13	1949...	25,801	23,151	333	1,265	3,345	6,403	7,737	4,068
14	acres 1954...	1,543,439	1,521,619	421,089	315,390	328,206	281,562	142,282	33,090
15	1949...	1,352,239	1,314,247	166,122	232,213	296,436	313,060	226,635	79,781
16	1 to 9 acres.....farms reporting 1954...	1,895	1,105	...	...	5	15	435	650
17	10 to 19 acres.....farms reporting 1954...	3,480	3,025	...	...	20	685	1,640	675
18	20 to 29 acres.....farms reporting 1954...	2,780	2,525	...	...	170	975	1,035	345
19	30 to 49 acres.....farms reporting 1954...	3,818	3,728	5	10	546	1,776	1,176	215
20	50 to 99 acres.....farms reporting 1954...	4,695	4,660	5	186	1,812	2,031	571	55
21	100 to 199 acres.....farms reporting 1954...	2,406	2,401	52	978	1,027	283	60	1
22	200 to 499 acres.....farms reporting 1954...	1,178	1,178	419	570	151	28	10	...
23	500 acres and over.....farms reporting 1954...	312	312	304	7	1	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	7,684	6,601	311	717	1,497	1,935	1,401	740
25	1949...	11,223	9,582	161	627	1,714	2,804	2,735	1,541
26	acres 1954...	187,943	166,493	35,246	24,339	28,370	37,858	21,455	19,225
27	1949...	220,301	193,396	19,862	27,328	29,061	44,059	43,121	29,965
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,162	4,324	304	400	658	1,164	1,197	601
29	1949...	7,894	6,576	206	516	952	1,619	2,041	1,242
30	acres 1954...	147,841	124,544	37,852	22,928	14,653	20,576	17,670	10,865
31	1949...	250,140	213,473	36,861	53,247	34,495	36,151	33,874	18,845
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,259	2,957	164	246	458	871	857	361
33	acres 1954...	62,631	57,734	12,963	7,562	9,468	12,471	9,735	5,535
34	Cropland lying idle.....farms reporting 1954...	2,630	2,044	196	242	262	483	536	325
35	acres 1954...	85,210	66,810	24,889	15,366	5,185	8,105	7,935	5,330
36	Woodland pastured.....farms reporting 1954...	5,892	4,915	164	390	768	1,451	1,331	811
37	acres 1954...	269,822	237,146	31,200	29,733	45,998	60,150	44,675	25,390
38	Woodland not pastured.....farms reporting 1954...	5,352	4,473	379	500	801	1,210	992	591
39	acres 1954...	384,058	328,004	100,021	59,519	40,380	59,787	38,567	29,730
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,651	2,885	111	269	521	872	641	471
41	acres 1954...	123,254	105,019	27,333	14,091	13,982	22,575	15,489	11,545
42	Improved (see text).....farms reporting 1954...	1,186	1,001	53	147	213	301	166	121
43	acres 1954...	35,270	31,130	8,380	6,494	4,426	5,655	3,380	2,795
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	17,030	14,129	677	1,503	3,021	4,151	3,186	1,591
45	acres 1954...	104,253	90,268	17,146	14,721	17,278	19,814	14,380	9,929
46	Cropland, total.....farms reporting 1954...	21,528	19,034	790	1,756	3,732	5,803	4,947	2,006
47	1949...	26,969	23,352	333	1,271	3,350	6,414	7,775	4,209
48	acres 1954...	1,879,223	1,812,656	494,187	362,657	371,229	339,996	181,407	63,180
49	1949...	1,822,680	1,721,116	222,845	312,788	359,992	393,270	303,630	128,591
50	Land pastured, total.....farms reporting 1954...	12,226	10,157	441	1,028	2,132	2,969	2,281	1,306
51	1949...	16,681	13,978	209	822	2,407	3,921	4,149	2,479
52	acres 1954...	581,019	508,658	93,779	68,163	88,354	120,583	81,619	56,160
53	1949...	619,206	527,202	43,301	75,864	81,065	109,603	130,559	86,810
54	Woodland, total.....farms reporting 1954...	9,691	8,017	480	770	1,365	2,209	1,987	1,206
55	1949...	12,462	10,179	211	619	1,390	2,558	2,240	2,161
56	acres 1954...	653,880	565,150	131,221	89,252	86,378	119,937	83,242	55,120
57	1949...	772,749	654,663	94,011	113,943	99,840	119,118	139,330	88,421
58	Irrigated land in farms ¹farms reporting 1954...	2,112	2,092	547	674	347	339	140	45
59	1949...	1,387	1,352	179	400	368	195	155	55
60	acres 1954...	321,585	321,470	199,791	84,774	20,765	11,820	3,785	535
61	1949...	177,638	177,053	58,417	69,031	32,615	11,215	4,870	905
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	3,928	3,828	167	521	1,107	1,222	616	195
63	acres 1954...	131,893	130,673	21,197	34,936	39,840	23,750	8,855	2,095
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	250	230	23	16	35	55	56	45
65	acres 1954...	11,046	10,646	5,256	1,775	1,085	1,185	810	535
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	367	357	59	45	52	96	70	35
67	tons...	1,622	1,607	639	241	140	332	228	27
68	acres on which used...	16,801	16,666	8,490	1,805	1,206	2,720	2,285	160
69	Other pasture.....farms reporting...	221	201	25	27	52	66	16	15
70	tons...	622	591	164	79	162	138	96	32
71	acres on which used...	6,330	5,820	1,580	1,155	1,230	1,285	300	270
72	Corn.....farms reporting...	4,317	4,057	127	405	895	1,408	876	346
73	tons...	8,568	8,352	1,091	1,625	1,811	2,244	1,163	418
74	acres on which used...	73,818	71,888	7,460	14,022	15,868	19,898	10,420	4,220
75	Cotton.....farms reporting...	15,791	15,101	452	1,301	3,296	5,011	3,936	1,105
76	tons...	58,116	57,471	9,330	11,226	14,693	14,384	6,694	1,144
77	acres on which used...	471,048	466,253	74,507	92,839	119,458	115,675	54,874	8,900
78	Fruits, vegetables, potatoes, etc....farms reporting...	344	264	7	37	75	85	40	20
79	tons...	461	421	82	48	127	94	58	12
80	acres on which used...	3,247	3,017	379	383	1,140	630	410	75
81	Other crops.....farms reporting...	1,095	1,054	279	273	139	218	95	50
82	tons...	8,987	8,947	5,886	1,784	547	480	218	32
83	acres on which used...	115,261	114,896	78,799	22,052	6,805	5,070	1,655	515

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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

a sample of farms. See text]

Area 7a—Continued			Area 7b											
Economic class—Continued			Total all farms	Economic class						Other farms				
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
1,255	2,064	...	5,959	4,495	514	768	599	830	1,038	746	587	877	...	1
1,905	2,442	1	7,118	5,340	231	586	654	849	1,484	1,536	747	1,031	...	2
79,870	107,647	...	1,141,579	1,050,380	424,605	291,427	111,993	94,858	79,346	48,151	46,556	44,643	...	3
111,279	145,432	1,133	1,136,439	997,700	257,597	272,827	148,921	116,819	107,099	94,437	53,443	85,296	...	4
63.6	52.2	...	191.6	233.7	826.1	379.5	187.0	114.3	76.4	64.5	79.3	50.9	...	5
58.4	59.6	1,133.0	159.7	186.8	1,115.1	465.6	227.7	137.6	72.2	61.5	71.5	82.7	...	6
3,739	3,064	...	15,622	19,727	78,197	32,968	16,158	7,795	4,508	3,887	3,539	3,711	...	7
3,662	3,275	226,600	9,493	11,688	79,108	33,863	15,469	7,753	4,117	2,780	2,958	2,750	...	8
60.15	80.04	...	85.59	87.40	95.34	96.57	94.79	68.10	55.96	51.74	50.61	79.87	...	9
62.63	64.70	200.00	64.58	67.35	73.36	75.32	72.58	59.55	57.81	44.61	42.04	43.16	...	10
75	61	...	73	73	70	76	70	77	72	68	81	73	...	11
1,020	610	...	5,422	4,422	509	768	594	828	1,008	715	530	470	...	12
1,677	972	1	6,627	5,281	231	584	654	838	1,458	1,516	692	654	...	13
17,100	4,720	...	559,137	545,987	244,089	167,024	56,725	39,907	26,937	11,305	8,880	4,270	...	14
27,509	10,133	350	508,932	486,515	135,237	150,991	73,538	48,514	45,905	32,330	13,550	8,867	...	15
345	445	...	750	295	...	...	10	20	30	235	165	290	...	16
350	105	...	1,115	800	...	...	10	115	400	275	180	135	...	17
205	50	...	630	470	...	...	20	105	240	105	125	35	...	18
80	10	...	827	772	...	11	125	286	250	100	50	5	...	19
35	...	...	617	602	5	71	205	245	76	...	10	5	...	20
5	...	...	542	542	15	298	171	47	11	...	...	...	...	21
...	...	...	748	748	312	374	51	10	1	...	...	...	...	22
...	...	...	193	193	177	14	2	...	...	...	...	...	...	23
450	633	...	2,108	1,531	238	243	202	271	302	275	226	351	...	24
779	862	...	3,020	2,238	113	275	345	342	557	606	387	395	...	25
11,070	10,380	...	100,191	84,384	28,811	16,678	12,181	8,259	9,210	9,245	7,497	8,310	...	26
14,790	12,115	...	104,616	87,256	18,336	18,368	16,257	10,000	11,725	12,570	7,980	9,380	...	27
330	508	...	2,017	1,562	308	369	174	244	271	196	155	300	...	28
559	759	...	2,563	1,826	134	333	246	261	327	525	296	441	...	29
5,320	17,977	...	106,744	96,959	50,591	24,649	6,469	4,750	7,015	3,485	3,210	6,575	...	30
11,221	25,446	...	129,125	110,101	31,142	37,960	13,588	9,960	6,166	11,285	8,437	10,587	...	31
175	127	...	655	575	86	126	60	118	125	60	25	55	...	32
1,990	2,907	...	18,573	17,708	7,129	4,188	1,325	1,691	2,670	705	300	565	...	33
185	401	...	1,588	1,188	282	289	134	146	186	151	135	265	...	34
3,330	15,070	...	88,171	79,251	43,462	20,461	5,144	3,059	4,345	2,780	2,910	6,010	...	35
405	572	...	2,065	1,483	121	235	217	272	332	306	266	316	...	36
14,815	17,861	...	124,754	108,039	23,726	25,983	14,491	13,329	19,790	10,720	9,795	6,920	...	37
370	509	...	1,807	1,340	210	268	219	234	233	176	186	281	...	38
16,350	39,704	...	151,577	131,504	47,804	36,639	12,146	15,216	10,293	9,406	9,780	10,293	...	39
295	471	...	1,305	899	102	147	171	212	126	141	171	235	...	40
9,905	8,330	...	57,372	46,727	12,910	10,235	7,020	11,030	3,270	2,262	5,515	5,130	...	41
100	85	...	280	229	17	50	40	66	36	20	36	15	...	42
2,770	1,370	...	12,145	10,420	3,034	3,131	1,210	1,935	805	305	620	1,105	...	43
1,035	1,866	...	4,408	3,160	455	663	404	539	593	506	457	791	...	44
5,310	8,675	...	41,804	36,780	16,674	10,219	2,961	2,367	2,831	1,728	1,879	3,145	...	45
1,130	1,364	...	5,786	4,484	509	768	599	829	1,038	741	571	731	...	46
1,840	1,776	1	6,962	5,318	231	585	654	843	1,474	1,531	737	907	...	47
33,490	33,077	...	766,072	727,330	323,491	208,351	75,375	52,916	43,162	24,035	19,587	19,155	...	48
53,520	47,694	350	742,673	683,872	184,715	207,319	103,383	68,474	63,796	56,185	29,967	28,834	...	49
795	1,274	...	3,446	2,446	313	433	347	464	473	416	402	601	...	50
1,215	1,487	1	4,559	3,281	166	387	496	483	793	582	582	696	...	51
35,790	36,571	...	282,317	239,150	65,447	52,896	33,692	32,618	32,270	22,227	22,807	20,360	...	52
42,072	49,532	400	259,660	204,917	38,444	36,420	35,585	33,906	28,172	32,390	21,935	32,808	...	53
660	1,014	...	3,329	2,395	289	408	384	420	488	406	392	542	...	54
1,019	1,263	1	4,017	2,879	162	355	439	429	693	801	472	666	...	55
31,165	57,565	...	276,331	239,543	71,530	62,622	26,637	28,545	30,083	20,126	19,575	17,213	...	56
44,190	73,696	200	288,501	230,968	51,349	45,074	37,357	37,748	30,508	28,732	16,410	41,123	...	57
15	5	...	1,969	1,919	502	658	289	295	125	50	35	15	...	58
35	...	...	1,333	1,298	211	465	280	171	156	15	35	...	...	59
110	5	...	289,250	288,550	167,961	89,304	22,020	7,255	1,510	500	525	175	...	60
585	...	...	180,937	180,442	68,173	74,561	24,447	8,851	4,210	200	495	...	...	61
85	15	...	749	689	88	144	51	161	185	60	55	5	...	62
1,020	200	...	32,695	32,025	13,855	10,720	1,545	2,845	2,660	400	520	150	...	63
20	...	...	277	242	44	98	25	25	25	25	30	5	...	64
400	...	...	26,789	26,329	11,994	12,100	760	735	525	215	385	75	...	65
10	...	...	319	278	54	58	61	50	20	35	21	20	...	66
15	...	...	1,358	1,336	435	553	144	134	24	46	9	13	...	67
135	...	...	13,056	12,836	4,741	4,785	1,545	1,040	235	490	125	95	...	68
10	10	...	98	88	8	8	40	22	10	...	5	5	...	69
10	21	...	302	281	36	88	116	29	12	...	20	1	...	70
100	410	...	3,446	3,331	470	1,331	900	370	260	...	100	15	...	71
175	85	...	1,200	970	88	89	152	201	295	145	140	90	...	72
167	49	...	1,556	1,362	246	302	208	213	264	129	122	72	...	73
1,430	500	...	13,871	12,146	1,992	2,645	1,992	1,872	2,385	1,260	1,090	635	...	74
575	115	...	3,021	2,690	142	240	361	606	846	495	255	76	...	75
589	56	...	10,730	10,428	2,639	2,318	1,674	1,694	1,549	554	232	70	...	76
4,250	545	...	76,290	74,082	16,709	14,867	11,823	14,218	12,540	3,925	1,785	423	...	77
40	40	...	147	112	...	7	20	...	55	30	25	10	...	78
28	12	...	176	162	...	20	39	...	85	18	10	4	...	79
100	130	...	1,027	897	...	132	75	...	635	55	120	10	...	80
25	16	...	1,440	1,359	410	511	204	122	87	25	35	46	...	81
15	25	...	20,357	20,199	11,729	6,742	1,176	374	156	22	52	106	...	82
130	235	...	224,334	223,229	131,654	73,235	13,390							

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 8a							
			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...	21,145	20,050	945	1,165	2,846	5,978	7,516	1,600
2	1950...		25,994	23,625	635	1,046	1,713	4,118	10,144	5,969
3	Land in farms.....acres	1954...	1,781,057	1,729,969	801,266	254,384	234,999	233,395	158,660	47,265
4	1950...		1,807,155	1,713,370	561,621	310,546	201,657	221,774	283,782	133,990
5	Average size of farm.....acres	1954...	84.2	86.3	847.9	218.4	82.6	39.0	21.1	29.5
6	1950...		69.5	72.5	884.4	296.9	117.7	53.9	28.0	22.4
Value of land and buildings:										
7	Average per farm.....dollars	1954...	10,603	10,995	153,762	38,141	12,372	5,385	2,654	2,169
8	1950...		8,618	9,183	128,222	35,869	16,796	6,992	3,163	2,120
9	Average per acre.....dollars	1954...	163.66	164.98	172.82	196.76	167.46	151.96	134.66	88.18
10	1950...		129.02	130.81	145.67	135.76	145.23	126.97	110.10	92.94
11	Proportion of farms reporting value.....percent	1954...	79	79	50	66	76	84	83	80
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954...	20,833	19,997	945	1,163	2,836	5,958	7,505	1,590
13	1949...		25,474	23,578	635	1,046	1,713	4,117	10,133	5,934
14	acres	1954...	1,244,301	1,237,134	581,694	189,368	169,072	168,130	110,885	17,985
15	1949...		1,181,926	1,159,001	380,455	198,575	140,245	155,405	203,993	80,322
16	1 to 9 acres.....farms reporting	1954...	3,710	3,085	...	...	...	55	2,050	980
17	10 to 19 acres.....farms reporting	1954...	6,920	6,790	...	...	50	2,355	3,985	400
18	20 to 29 acres.....farms reporting	1954...	3,041	2,996	...	...	395	1,556	900	145
19	30 to 49 acres.....farms reporting	1954...	2,850	2,825	5	30	840	1,450	465	35
20	50 to 99 acres.....farms reporting	1954...	2,092	2,081	...	255	1,251	455	100	20
21	100 to 199 acres.....farms reporting	1954...	994	994	51	573	285	75	...	10
22	200 to 499 acres.....farms reporting	1954...	770	770	448	290	15	12	5	...
23	500 acres and over.....farms reporting	1954...	456	456	441	15	...	...	...	...
24	Cropland used only for pasture..farms reporting	1954...	3,187	2,931	431	337	670	717	521	255
25	1949...		4,035	3,677	279	339	535	757	1,120	647
26	acres	1954...	73,411	70,744	35,477	8,777	9,465	9,160	5,155	2,710
27	1949...		65,736	61,330	22,217	9,191	8,443	7,373	8,500	5,606
28	Cropland not harvested and not pastured.....farms reporting	1954...	2,921	2,666	197	236	491	707	715	320
29	1949...		4,170	3,596	224	280	366	647	1,216	863
30	acres	1954...	58,247	52,767	17,131	8,281	8,935	9,165	6,765	2,490
31	1949...		120,724	108,719	29,985	30,157	9,921	14,433	14,520	9,703
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	1,923	1,808	101	171	350	476	465	245
33	1949...		31,082	28,677	6,763	5,659	5,180	5,950	3,535	1,590
34	Cropland lying idle.....farms reporting	1954...	1,364	1,179	111	80	201	327	340	120
35	1949...		27,165	24,090	10,368	2,622	3,755	3,215	3,230	900
36	Woodland pastured.....farms reporting	1954...	2,062	1,892	211	110	280	501	550	240
37	1949...		80,868	76,398	30,515	9,733	10,715	10,045	9,775	5,615
38	Woodland not pastured.....farms reporting	1954...	3,019	2,714	359	240	516	646	646	270
39	1949...		199,884	174,363	82,242	23,965	23,351	21,131	15,924	7,750
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	1,517	1,357	128	92	251	406	325	155
41	1949...		48,837	45,897	16,419	5,028	4,817	7,683	3,805	8,145
42	Improved (see text).....farms reporting	1954...	364	309	54	23	71	101	50	10
43	1949...		10,900	10,550	5,639	1,286	1,542	1,478	490	115
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	8,274	7,593	770	859	1,536	1,967	1,806	655
45	1949...		75,509	72,666	37,788	9,232	8,644	8,081	6,351	2,970
46	acres	1954...	20,991	20,014	945	1,164	2,846	5,963	7,506	1,590
47	1949...		25,799	23,603	635	1,046	1,713	4,117	10,138	5,954
48	acres	1954...	1,375,959	1,360,645	634,302	206,426	187,472	186,455	122,805	23,185
49	1949...		1,368,386	1,329,050	432,657	237,923	158,609	177,211	227,013	95,637
50	Land pastured, total.....farms reporting	1954...	4,976	4,560	541	435	946	1,202	991	445
51	1949...		6,207	5,578	345	496	703	1,129	1,792	1,113
52	acres	1954...	203,116	193,039	82,411	23,538	24,997	26,888	18,735	16,470
53	1949...		165,393	147,052	56,110	24,046	19,981	22,690	27,234	16,991
54	Woodland, total.....farms reporting	1954...	4,241	3,866	462	309	681	978	1,011	425
55	1949...		4,705	4,166	291	342	421	670	1,368	1,074
56	acres	1954...	280,752	250,761	112,757	33,698	34,066	31,176	25,699	13,365
57	1949...		317,594	277,480	91,489	47,823	31,096	39,018	41,000	27,054
58	Irrigated land in farms ¹farms reporting	1954...	585	193	120	120	77	60	15	...
59	1949...		130	130	35	22	23	30	30	...
60	acres	1954...	88,349	88,349	58,780	20,531	5,925	2,203	530	380
61	1949...		20,450	20,450	12,732	3,238	2,950	785	745	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954...	1,195	1,175	245	187	231	302	170	40
63	1949...		59,997	59,687	32,022	10,880	8,880	5,785	1,715	405
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	53	53	18	...	10	10	10	5
65	1949...		6,386	6,386	5,581	...	300	95	95	315
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	tons...	230	220	72	28	35	45	20	20
67	1949...		1,662	1,656	837	199	462	64	34	60
68	acres on which used...	1954...	14,151	14,096	9,086	1,260	2,245	770	230	505
69	Other pasture.....farms reporting...	tons...	95	85	37	13	15	5	10	5
70	1949...		415	403	300	57	47	2	18	5
71	acres on which used...	1954...	5,525	5,345	3,445	975	700	15	160	50
72	Corn.....farms reporting...	tons...	3,042	2,987	382	299	490	921	725	170
73	1949...		6,035	5,973	2,662	821	787	934	634	135
74	acres on which used...	1954...	60,125	59,700	28,220	8,715	7,150	9,385	5,090	1,140
75	Cotton.....farms reporting...	tons...	15,710	15,330	833	974	2,201	4,637	5,700	985
76	1949...		62,464	62,108	24,544	7,965	8,985	11,202	8,550	862
77	acres on which used...	1954...	527,120	524,515	211,401	67,224	75,915	94,940	68,325	6,710
78	Fruits, vegetables, potatoes, etc....farms reporting...	tons...	80	75	14	16	25	10	5	5
79	1949...		182	180	95	28	40	8	5	4
80	acres on which used...	1954...	1,542	1,527	932	130	285	80	60	40
81	Other crops.....farms reporting...	tons...	748	718	274	143	90	101	70	40
82	1949...		6,058	6,004	4,407	687	246	434	110	120
83	acres on which used...	1954...	68,605	68,075	53,248	7,687	2,600	2,565	1,220	755

¹For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

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

a sample of farms. See text]

Area 8a—Continued			Area 8b												
Economic class—Continued			Total all farms	Economic class									Other farms		
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		
557	538	...	10,017	8,028	341	497	938	1,799	2,985	1,468	717	1,271	1		
1,367	997	5	13,720	10,399	144	281	426	1,339	3,287	4,922	1,126	2,189	6		
21,696	29,392	...	1,131,346	1,014,334	390,422	198,764	130,597	124,342	115,075	55,134	51,158	53,625	12,229		
32,372	61,148	265	1,104,649	930,111	216,839	148,731	103,011	130,180	155,951	175,399	52,250	102,304	19,984		
39.0	54.6	...	112.9	126.3	1,144.9	399.9	139.2	69.1	38.6	37.6	71.4	42.2	12,229.0		
23.7	61.3	53.0	80.5	89.4	1,505.8	529.3	241.8	97.2	47.4	35.6	46.4	46.7	3,330.7		
2,688	3,183	...	8,186	9,011	105,050	37,747	13,131	5,119	2,818	2,461	5,673	3,375	1,222,900		
2,005	4,028	...	4,944	5,536	92,045	34,235	14,330	6,764	3,590	2,078	2,531	2,808	994,950		
106.50	99.92	...	87.43	86.25	85.16	90.65	98.80	84.69	74.04	76.53	98.00	94.77	100.00		
89.43	88.26	...	68.33	69.58	69.93	70.07	76.83	72.74	75.91	57.96	54.87	69.27	50.00		
77	71	...	81	81	50	68	82	87	83	80	86	82	100		
536	300	...	9,036	7,934	340	481	933	1,784	2,960	1,436	605	496	1		
1,320	571	5	12,575	10,302	144	265	421	1,314	3,261	4,897	1,065	1,202	6		
4,997	2,170	...	482,043	464,298	182,797	85,408	67,236	59,382	53,110	16,365	7,195	2,738	7,812		
15,635	7,055	235	494,478	457,903	99,352	67,492	48,570	66,077	90,090	86,322	16,980	11,935	7,660		
410	215	...	1,966	1,225	...	...	5	25	380	815	330	411	...		
65	65	...	2,850	2,570	...	10	...	395	1,730	435	215	65	...		
30	15	...	1,200	1,165	...	...	65	480	505	115	20	15	...		
20	5	...	1,266	1,246	...	10	246	665	265	60	15	5	...		
11	...	...	851	826	...	76	482	197	60	11	25	...	...		
...	...	...	404	404	38	231	99	16	20	...	...	...	...		
...	...	...	371	371	183	146	36	6	...	...	...	...	...		
...	...	...	128	127	119	8	...	...	...	...	...	...	1		
90	166	...	2,235	1,518	109	179	237	312	435	246	261	455	1		
141	212	5	2,906	2,013	78	107	173	339	580	736	236	657	...		
1,365	1,302	...	100,970	81,786	30,821	12,646	9,004	8,840	14,295	6,180	8,930	7,940	2,314		
1,952	2,424	30	77,792	64,032	14,649	13,416	6,187	9,894	10,306	9,580	3,810	9,950	...		
90	165	...	2,122	1,607	120	165	225	407	405	285	135	380	...		
225	349	...	2,577	1,716	60	71	111	241	492	741	230	631	...		
1,460	4,020	...	66,226	56,446	19,427	11,039	7,331	6,899	5,545	6,205	1,945	7,835	...		
3,520	8,485	...	84,601	64,945	12,356	10,201	9,037	6,955	10,126	16,270	4,000	15,656	...		
45	70	...	1,138	973	72	115	160	226	240	160	70	95	...		
485	1,920	...	24,640	23,600	6,492	6,068	3,996	2,574	2,505	1,965	525	515	...		
60	125	...	1,303	888	75	69	108	236	220	180	100	315	...		
975	2,100	...	41,586	32,846	12,935	4,971	3,335	4,325	3,040	4,240	1,420	7,320	...		
75	95	...	1,803	1,421	104	191	201	338	370	217	146	235	1		
3,045	1,425	...	150,288	128,185	46,487	18,090	17,755	19,448	16,335	10,070	13,355	6,745	2,003		
92	213	...	2,308	1,536	147	239	221	317	390	222	276	496	...		
8,074	17,447	...	199,610	167,296	61,381	43,160	15,683	18,942	17,790	10,340	11,838	20,476	...		
65	95	...	1,695	1,215	95	193	218	317	245	147	170	310	...		
1,645	1,295	...	81,761	71,901	34,423	16,549	8,309	5,300	3,870	3,450	5,150	4,710	...		
15	40	...	399	354	32	82	48	116	45	31	30	15	...		
115	235	...	20,676	20,326	9,751	6,090	1,610	1,300	915	660	290	60	...		
260	421	...	5,773	4,171	246	447	603	903	1,315	657	495	1,106	1		
1,110	1,733	...	50,448	44,422	15,086	11,872	5,279	5,531	4,130	2,524	2,745	3,181	100		
536	441	...	9,595	7,992	341	492	938	1,794	2,980	1,447	656	946	1		
1,346	845	5	13,255	10,378	144	275	426	1,334	3,287	4,912	1,116	1,755	6		
7,822	7,492	...	649,239	602,530	233,045	109,093	83,571	75,121	72,950	28,750	18,070	18,513	10,126		
21,107	17,964	265	656,871	586,880	126,357	91,109	63,794	82,926	110,522	112,172	24,790	37,541	7,660		
140	276	...	3,989	2,806	181	356	452	684	710	423	387	795	1		
246	378	5	4,987	3,460	105	163	261	568	1,051	1,312	406	1,120	1		
6,055	4,022	...	333,019	281,872	111,731	47,285	35,068	33,588	34,500	19,700	27,435	19,395	4,317		
6,977	11,334	30	228,505	183,960	32,112	31,197	23,545	29,311	33,816	33,979	15,140	26,905	2,500		
122	253	...	3,546	2,477	217	340	358	529	675	372	696	1	...		
186	353	...	4,309	2,814	186	190	190	427	760	1,142	356	1,138	1		
11,119	18,872	...	349,898	295,481	107,868	61,250	33,438	38,390	34,125	20,410	25,193	27,221	2,003		
7,529	32,585	...	350,391	266,317	74,821	49,182	30,494	29,273	34,299	48,248	21,204	52,561	10,309		
...	...	...	650	634	204	153	102	100	65	10	15	...	...		
...	...	...	95	94	33	34	12	10	...	...	...	...	...		
...	...	...	103,239	100,366	73,241	18,585	6,000	1,885	565	90	75	...	2,798		
...	...	...	20,810	19,912	12,382	6,080	1,065	325	...	60	...	...	898		
5	15	...	1,057	91	180	180	180	261	195	80	45	10	...		
30	280	...	40,948	40,388	18,227	9,226	5,610	4,475	2,345	505	510	50	...		
...	...	...	83	53	3	...	10	10	20	10	20	10	...		
...	...	...	4,580	4,295	2,525	...	675	370	425	300	250	35	...		
10	...	...	359	288	32	67	32	42	80	35	55	15	1		
6	...	...	1,438	1,183	388	275	111	198	145	66	116	3	136		
55	...	...	20,493	17,305	5,795	4,325	1,075	2,645	2,570	895	950	80	2,158		
...	10	...	81	66	14	10	32	10	...	...	10	5	...		
...	12	...	276	269	119	100	30	20	...	...	4	3	...		
...	180	...	6,056	5,901	2,151	3,030	600	120	...	...	130	25	...		
30	25	...	2,057	1,916	68	202	350	576	550	170	105	35	1		
44	18	...	3,144	3,001	603	752	652	558	342	94	69	12	62		
215	210	...	26,047	24,026	4,277	5,829	5,430	4,640	3,105	745	655	150	1,216		
330	50	...	7,128	6,737	237	425	880	1,660	2,500	1,035	310	80	1		
302	54	...	28,232	27,629	6,702	5,693	4,830	4,627	4,647	1,130	368	38	197		
2,180	425	...	196,322	192,041	49,403	33,047	34,626	34,305	32,780	7,880	2,025	295	1,961		
5	...	...	278	157	1	6	10	45	60	35	55	65	1		
2	...	...	251	154	21	2	6	25	60	40	24	16	57		
15	...	...	1,347	792	185	7	15	70	340	175	80	95	380		
20	10	...	616	545	158	116	100	66	80	25	50	20	1		
51	3	...	4,735	4,566	3,215	574	514	86	149	28	42	8	119		
500	30	...	60,241	57,008	39,033	9,815	5,430	765	1,695	270	405	110	2,718		