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)	The State							
		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...	138,943	98,161	1,542	10,831	22,556	27,473	26,029	9,730
2	1950...	155,519	106,847	949	6,082	20,990	32,921	30,658	15,247
3	Land in farms.....acres 1954...	16,492,349	14,278,632	581,924	2,669,240	3,951,014	3,607,597	2,711,700	757,157
4	1950...	17,302,432	14,557,470	378,769	1,564,475	3,698,380	4,464,534	3,225,460	1,225,852
5	Average size of farm.....acres 1954...	118.7	145.5	377.4	246.4	175.2	131.3	104.2	77.8
6	1950...	111.3	136.2	399.1	257.2	176.2	135.6	105.2	80.4
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	15,508	18,545	66,023	38.081	23,079	14,942	11,058	8,200
8	1950...	10,932	12,913	57,637	29,673	18,208	12,189	8,705	6,144
9	Average per acre.....dollars 1954...	131.00	127.83	180.12	158.04	132.35	115.49	105.23	100.25
10	1950...	98.47	94.67	141.60	114.92	104.09	89.99	82.88	74.37
11	Proportion of farms reporting value.....percent 1954...	79	79	80	79	79	80	80	72
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	127,190	95,092	1,509	10,690	22,264	27,060	25,049	8,520
13	1949...	144,590	103,649	889	5,951	20,749	32,462	29,723	13,875
14	acres 1954...	7,727,134	7,187,787	350,278	1,619,061	2,186,498	1,739,093	1,066,036	226,821
15	1949...	7,849,486	7,122,935	189,574	915,898	2,076,579	2,212,551	1,328,400	399,933
16	1 to 9 acres.....farms reporting 1954...	16,760	3,440	45	135	245	487	1,072	1,456
17	10 to 19 acres.....farms reporting 1954...	14,010	5,399	15	95	296	926	2,155	1,912
18	20 to 29 acres.....farms reporting 1954...	13,163	8,343	15	191	446	1,475	4,210	2,006
19	30 to 49 acres.....farms reporting 1954...	23,850	19,817	71	440	1,456	6,040	9,555	2,255
20	50 to 99 acres.....farms reporting 1954...	36,377	35,159	236	1,748	9,930	14,914	7,475	856
21	100 to 199 acres.....farms reporting 1954...	19,003	18,928	359	5,567	9,289	3,118	565	30
22	200 to 499 acres.....farms reporting 1954...	3,895	3,889	664	2,502	601	100	17	5
23	500 acres and over.....farms reporting 1954...	132	117	104	12	1	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	75,978	61,720	725	7,491	16,077	17,864	14,650	4,913
25	1949...	86,071	67,493	412	4,101	14,925	22,258	18,234	7,563
26	acres 1954...	1,911,413	1,650,694	47,379	280,216	445,838	431,383	337,818	108,060
27	1949...	1,980,010	1,644,925	34,480	153,839	404,916	519,120	377,897	154,673
28	Cropland not harvested and not pastured.....farms reporting 1954...	58,132	37,693	680	3,597	7,992	10,333	11,142	3,949
29	1949...	58,533	36,705	293	2,006	6,678	11,102	11,218	5,408
30	acres 1954...	1,198,569	784,162	35,257	90,678	164,875	198,483	216,105	78,764
31	1949...	1,245,785	783,077	20,332	58,993	148,657	225,739	215,996	113,360
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	24,095	18,116	368	1,934	4,096	5,139	5,023	1,556
33	acres 1954...	349,818	278,701	13,354	39,346	69,753	76,368	62,685	17,195
34	Cropland lying idle.....farms reporting 1954...	43,072	25,819	443	2,246	5,166	6,950	8,030	2,984
35	acres 1954...	848,751	505,461	21,903	51,332	95,122	122,115	153,420	61,569
36	Woodland pastured.....farms reporting 1954...	47,456	39,372	471	4,327	9,528	11,574	9,965	3,507
37	acres 1954...	1,754,369	1,509,823	27,787	179,257	351,723	436,898	398,240	115,918
38	Woodland not pastured.....farms reporting 1954...	51,446	38,039	845	4,996	9,573	10,179	9,378	3,068
39	acres 1954...	1,657,122	1,279,336	52,023	168,974	297,948	328,186	316,912	115,293
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	32,353	25,967	369	3,353	6,727	7,146	6,537	1,835
41	acres 1954...	925,179	804,057	28,460	143,574	219,105	200,403	169,670	42,845
42	Improved (see text).....farms reporting 1954...	4,091	3,640	69	638	1,213	895	665	160
43	acres 1954...	58,191	53,166	2,243	11,478	18,760	12,225	6,625	1,835
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	134,539	95,684	1,518	10,625	22,124	26,820	25,217	9,380
45	acres 1954...	1,318,563	1,062,773	40,740	187,480	285,027	273,151	206,919	69,456
46	Cropland, total.....farms reporting 1954...	134,288	96,617	1,526	10,745	22,385	27,257	25,649	9,055
47	1949...	150,774	105,113	907	5,987	20,864	32,676	30,123	14,556
48	acres 1954...	10,837,116	9,622,643	432,914	1,989,955	2,797,211	2,368,959	1,619,959	413,645
49	1949...	11,075,281	9,550,937	244,386	1,128,730	2,630,152	2,957,410	1,922,293	667,966
50	Land pastured, total.....farms reporting 1954...	99,498	78,180	951	8,726	19,190	22,349	19,979	6,985
51	1949...	119,189	90,585	557	5,024	18,369	28,980	25,838	11,817
52	acres 1954...	4,590,961	3,964,574	103,626	603,047	1,016,666	1,068,684	905,728	266,823
53	1949...	5,228,575	4,413,568	104,681	375,383	988,329	1,380,435	1,116,230	448,510
54	Woodland, total.....farms reporting 1954...	86,061	66,257	1,096	7,879	16,104	18,531	16,832	5,815
55	1949...	96,099	72,123	594	4,497	14,913	22,695	20,153	9,271
56	acres 1954...	3,411,491	2,789,159	79,810	348,231	649,671	765,084	715,152	231,211
57	1949...	3,735,908	3,003,785	73,837	245,717	593,068	900,039	829,513	361,611
58	Irrigated land in farms.....farms reporting 1954...	1,495	1,323	255	393	345	205	100	25
59	1949...	942	811	80	121	280	185	115	30
60	acres 1954...	25,532	24,762	11,593	6,439	4,110	1,960	600	60
61	1949...	12,128	11,496	2,993	2,228	2,965	2,635	595	80
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	35,679	30,993	792	5,104	8,935	8,498	6,389	1,275
63	acres 1954...	656,561	615,094	51,505	164,274	187,008	124,767	75,025	12,515
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,786	2,467	51	337	650	788	511	130
65	acres 1954...	69,529	65,014	2,052	13,414	20,336	19,740	7,927	1,545
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	17,814	15,944	484	3,462	4,932	3,991	2,475	600
67	tons...	42,994	40,170	3,223	12,715	11,644	7,605	4,026	957
68	acres on which used...	337,611	315,414	21,030	97,861	93,222	63,279	32,032	7,990
69	Other pasture.....farms reporting...	1,751	1,585	28	325	487	465	210	70
70	tons...	2,767	2,582	84	819	711	646	211	111
71	acres on which used...	22,740	21,210	988	6,852	5,590	5,075	1,765	940
72	Corn.....farms reporting...	70,221	60,148	898	8,666	17,302	17,802	12,649	2,831
73	tons...	180,876	151,301	10,851	42,919	46,275	31,824	16,767	2,665
74	acres on which used...	1,556,778	1,470,106	78,370	397,777	477,095	326,955	164,358	25,551
75	Oats.....farms reporting...	59,360	54,276	754	8,002	16,544	16,270	10,596	2,110
76	tons...	109,346	104,363	4,469	25,695	34,660	25,149	12,476	1,914
77	acres on which used...	992,224	951,885	34,457	228,724	326,494	234,630	110,230	17,350
78	Fruits, vegetables, potatoes, etc....farms reporting...	16,715	13,157	666	2,182	3,254	3,453	2,706	896
79	tons...	68,777	65,202	18,025	18,096	14,547	8,867	4,676	991
80	acres on which used...	254,086	238,115	58,241	65,328	54,608	35,645	19,822	4,471
81	Other crops.....farms reporting...	59,959	52,519	871	7,886	15,415	15,214	10,892	2,241
82	tons...	178,127	169,626	15,120	50,094	51,516	32,860	17,254	2,782
83	acres on which used...	1,353,006	1,286,908	79,801	350,157	414,423	277,966	141,742	22,819

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

a sample of farms. See text]

The State—Continued			Area 1											
Economic class—Continued				Economic class										
Other farms			Total all 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	
21,304	19,401	77	3,832	2,218	11	70	205	679	942	311	838	765	11	1
23,893	24,665	114	4,952	2,821	27	62	219	638	1,335	540	955	1,175	1	2
1,379,849	789,530	44,338	528,872	403,524	8,240	21,266	65,376	136,510	138,705	33,427	79,370	43,465	2,513	3
1,585,745	1,094,310	64,907	594,479	438,202	11,504	25,440	65,943	114,190	172,310	48,815	77,260	77,225	1,792	4
64.8	40.7	575.8	138.0	181.9	749.1	303.8	318.9	201.0	147.2	107.5	94.7	56.8	228.5	5
66.4	44.4	569.4	120.0	155.3	426.1	410.3	301.1	179.0	129.1	90.4	80.9	65.7	1,792.0	6
8,807	7,459	97,719	7,178	8,883	34,167	18,931	15,324	10,653	6,525	5,192	5,535	4,256	6,400	7
7,087	5,815	117,637	5,408	6,406	20,857	22,263	10,563	7,684	5,338	3,974	4,163	3,857	125,000	8
133.44	179.79	175.15	53.02	49.26	37.96	76.22	42.84	54.21	44.12	50.06	58.45	75.49	128.00	9
107.06	131.39	213.85	44.90	41.53	40.93	57.12	31.89	42.60	42.08	44.02	50.15	58.10	69.75	10
81	80	75	88	86	55	96	75	88	89	79	91	89	91	11
19,256	12,765	77	3,541	2,143	11	70	195	679	892	296	812	575	11	12
21,662	19,180	99	4,786	2,780	27	62	219	632	1,315	525	925	1,080	1	13
412,029	107,550	19,768	131,272	106,402	1,669	5,349	16,842	38,532	35,340	8,670	19,135	5,185	550	14
497,097	203,900	25,554	157,835	123,140	3,951	7,486	16,868	33,890	47,560	13,385	19,515	14,720	460	15
4,645	8,660	15	611	71	...	25	...	1	25	20	180	350	10	16
5,671	2,940	...	540	200	...	5	...	45	95	55	175	165	...	17
4,065	755	...	646	386	...	...	6	45	215	120	225	35	...	18
3,663	360	10	875	694	1	5	21	231	366	70	156	25	...	19
1,167	50	1	661	590	5	7	97	295	160	26	71	...	...	20
45	...	30	185	180	...	25	69	56	25	5	5	...	...	21
...	...	6	22	22	5	3	2	6	6	...	...	...	...	22
...	...	15	1	...	...	...	...	...	...	...	...	...	1	23
8,494	5,715	49	1,956	1,319	6	27	163	462	485	176	386	250	1	24
10,339	8,185	54	2,125	1,369	10	30	142	367	590	230	370	385	1	25
163,211	92,355	5,153	45,104	34,248	333	460	6,253	11,747	12,105	3,350	7,341	3,475	40	26
194,750	134,950	5,385	43,422	30,806	840	660	5,417	8,384	12,060	3,445	5,660	6,845	111	27
10,419	9,980	40	1,272	679	5	34	32	202	296	110	287	295	11	28
10,792	10,960	76	1,206	605	6	26	56	107	260	150	255	345	1	29
202,175	210,105	2,127	26,701	14,521	160	2,683	890	2,413	5,970	2,405	5,620	5,760	800	30
216,970	241,860	3,878	28,015	17,175	462	2,560	2,725	3,173	5,860	2,395	4,080	6,650	110	31
3,760	2,195	24	481	335	5	28	20	117	145	20	100	45	1	32
45,270	24,340	1,507	5,897	3,992	160	646	378	1,018	1,625	165	1,080	225	600	33
8,369	8,860	24	932	440	...	24	24	106	186	100	227	255	10	34
156,905	185,765	620	20,804	10,529	...	2,037	512	1,395	4,345	2,240	4,540	5,535	200	35
5,156	2,901	27	2,198	1,477	6	22	161	513	600	175	421	300	...	36
177,696	65,660	1,190	126,735	105,766	2,395	3,825	15,036	38,675	37,975	7,860	13,979	6,990	...	37
7,151	6,221	35	1,996	1,108	6	39	122	343	452	146	458	420	10	38
207,712	166,875	3,199	153,524	108,889	3,575	7,983	22,153	31,883	35,205	8,090	26,455	17,980	200	39
3,956	2,410	20	866	589	1	21	42	205	255	65	146	130	1	40
77,970	39,500	3,652	25,357	19,559	40	489	2,855	7,550	6,995	1,630	3,225	1,730	843	41
330	115	6	150	130	...	5	10	55	55	5	20	...	...	42
3,480	845	700	1,420	1,300	...	50	165	460	595	30	120	...	...	43
20,238	18,540	77	3,702	2,173	11	60	205	664	932	301	803	715	11	44
139,056	107,485	9,249	20,179	14,139	68	477	1,347	5,710	5,115	1,422	3,615	2,345	80	45
20,309	17,285	77	3,702	2,183	11	70	195	679	927	301	823	685	11	46
22,917	22,630	114	4,897	2,801	27	62	219	633	1,325	535	940	1,155	1	47
777,415	410,010	27,048	203,077	155,171	2,162	8,492	23,985	52,692	53,415	14,425	32,096	14,420	1,390	48
908,817	580,710	34,817	229,272	171,121	5,253	10,706	25,010	45,447	65,480	19,225	29,255	28,215	681	49
12,503	8,766	49	3,130	2,022	11	37	195	658	830	291	632	475	1	50
15,627	12,910	67	4,149	2,598	10	56	189	618	1,270	455	800	750	1	51
418,877	197,515	9,995	197,196	159,573	2,768	4,774	24,144	57,972	57,075	12,840	24,545	12,195	883	52
489,582	310,310	15,115	237,380	182,899	840	9,849	24,923	49,517	78,315	19,455	31,050	22,320	1,111	53
11,199	8,551	54	3,280	1,927	11	50	189	614	802	261	718	625	10	54
12,866	11,035	75	4,251	2,535	16	52	184	603	1,210	470	825	890	1	55
385,408	232,535	4,389	280,259	214,655	5,970	11,808	37,189	70,558	73,180	15,950	40,434	24,970	200	56
413,252	307,105	11,766	307,768	223,853	3,791	11,129	36,598	54,105	92,325	25,905	41,450	42,365	100	57
125	35	12	22	11	...	6	...	5	...	...	5	5	1	58
75	45	11	12	11	6	...	5	...	...	...	...	...	1	59
455	75	240	115	75	...	65	...	10	...	...	25	5	10	60
215	90	327	235	215	170	...	45	...	...	...	...	...	20	61
3,500	1,145	41	154	108	...	12	14	32	45	5	45	...	1	62
32,425	7,765	1,277	1,173	928	...	150	276	152	325	25	205	...	40	63
240	70	9	124	108	...	10	20	53	20	5	15	...	1	64
3,380	665	470	2,030	1,705	...	175	395	935	185	15	285	...	40	65
1,395	445	30	229	178	5	...	28	80	40	25	35	15	1	66
2,019	474	331	358	299	15	...	63	153	34	34	42	7	10	67
16,155	3,590	2,452	3,576	3,096	275	...	1,081	1,265	260	215	315	65	100	68
130	30	6	11	11	...	5	1	5	...	...	...	...	...	69
135	16	34	9	9	...	5	3	1	...	...	...	...	...	70
1,235	135	160	80	80	...	50	25	5	...	...	...	...	...	71
7,286	2,735	52	114	99	...	15	32	27	25	...	5	10	...	72
7,460	1,652	463	198	192	...	38	69	40	45	...	5	1	...	73
68,212	14,085	4,375	979	939	...	230	372	202	135	...	30	10	...	74
4,001	1,030	53	775	599	10	33	88	253	175	40	135	40	1	75
3,875	771	337	1,446	1,218	45	140	214	517	264	38	173	43	12	76
31,765	6,090	2,484	10,390	8,980	450	1,171	1,343	3,941	1,790	285	1,105	185	120	77
2,201	1,310	47	548	377	10	40	56	156	95	20	120	50	1	78
2,216	720	639	1,053	883	210	261	120	197	84	11	87	33	50	79
10,332	3,370	2,269	2,633	2,203	675	514	312	442	220	40	200	100	130	80
5,652	1,755	33	236	216	5	35	35	61	70	10	15	5	...	81
6,795	1,571	135	212	204	5	44	55	54	42	4	6	2	...	82
53,598	11,425	1,075	1,077	1,037	50	260	140	357	200	30	30	10	...	83

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)	Area 2							
		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...	4,382	3,080	5	125	463	972	1,123	392
2	1950...	5,438	3,626	23	95	405	1,160	1,232	711
3	Land in farms.....acres 1954...	776,021	646,270	2,800	42,888	146,855	214,702	188,655	50,370
4	1950...	850,259	679,153	17,695	43,324	102,725	232,355	190,609	92,445
5	Average size of farm.....acres 1954...	177.1	209.8	560.0	343.1	317.2	220.9	168.0	128.5
6	1950...	156.4	187.3	769.3	456.0	253.6	200.3	154.7	130.0
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	8,563	10,000	40,000	22,636	15,545	10,068	8,072	5,526
8	1950...	6,638	7,822	42,659	19,547	12,250	8,484	6,238	4,453
9	Average per acre.....dollars 1954...	49.69	49.02	71.43	69.31	48.13	47.26	48.49	44.09
10	1950...	43.11	42.30	56.83	43.56	48.28	42.11	41.00	35.52
11	Proportion of farms reporting value.....percent 1954...	88	86	100	79	79	85	91	87
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	4,072	3,015	5	125	458	972	1,103	352
13	1949...	5,103	3,521	23	90	385	1,150	1,202	671
14	acres 1954...	224,236	201,351	950	15,385	48,359	71,212	55,438	10,007
15	1949...	238,503	206,081	4,695	12,613	35,022	78,915	52,599	22,237
16	1 to 9 acres.....farms reporting 1954...	411	106	...	15	15	...	20	56
17	10 to 19 acres.....farms reporting 1954...	448	152	...	...	1	20	70	61
18	20 to 29 acres.....farms reporting 1954...	560	350	...	10	...	45	195	100
19	30 to 49 acres.....farms reporting 1954...	763	623	...	...	20	207	321	75
20	50 to 99 acres.....farms reporting 1954...	1,352	1,252	...	10	250	510	422	60
21	100 to 199 acres.....farms reporting 1954...	477	472	5	82	130	180	75	...
22	200 to 499 acres.....farms reporting 1954...	60	60	...	8	42	10	...	...
23	500 acres and over.....farms reporting 1954...	1	...	...	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	2,991	2,355	...	99	392	821	847	196
25	1949...	3,253	2,452	22	69	329	860	786	386
26	acres 1954...	93,417	77,582	...	4,695	17,470	27,727	23,155	4,535
27	1949...	83,223	65,140	2,927	3,871	12,357	21,765	16,780	7,440
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,439	828	5	42	112	241	311	117
29	1949...	1,594	883	5	27	100	285	290	176
30	acres 1954...	38,207	22,987	600	1,540	5,330	5,392	6,730	3,395
31	1949...	37,000	20,918	20	1,893	2,030	6,155	6,425	4,395
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	464	308	5	22	45	100	120	16
33	acres 1954...	9,405	6,180	600	390	1,850	1,975	1,275	90
34	Cropland lying idle.....farms reporting 1954...	1,121	611	...	30	87	156	231	107
35	acres 1954...	28,802	16,807	...	1,150	3,480	3,417	5,455	3,305
36	Woodland pastured.....farms reporting 1954...	2,199	1,764	...	54	259	614	636	201
37	acres 1954...	142,365	118,240	...	5,688	18,954	45,605	39,110	8,883
38	Woodland not pastured.....farms reporting 1954...	2,560	1,818	5	65	327	552	603	266
39	acres 1954...	222,288	181,322	1,150	13,355	43,825	50,153	52,716	20,123
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	556	416	...	17	113	116	120	50
41	acres 1954...	22,350	18,290	...	1,280	7,400	4,730	3,920	960
42	Improved (see text).....farms reporting 1954...	68	63	...	2	26	20	10	5
43	acres 1954...	1,288	1,233	...	103	370	495	210	55
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	4,221	2,989	5	125	448	937	1,087	387
45	acres 1954...	33,158	26,498	100	945	5,517	9,883	7,586	2,467
46	Cropland, total.....farms reporting 1954...	4,332	3,075	5	125	463	972	1,123	387
47	1949...	5,288	3,576	23	90	395	1,155	1,217	696
48	acres 1954...	355,860	301,920	1,550	21,620	71,159	104,331	85,323	17,937
49	1949...	358,726	292,139	7,642	18,377	49,409	106,835	75,804	34,072
50	Land pastured, total.....farms reporting 1954...	3,663	2,792	...	100	442	921	1,017	312
51	1949...	4,583	3,361	23	85	395	1,110	1,127	621
52	acres 1954...	258,132	214,112	...	11,663	43,824	78,062	66,185	14,378
53	1949...	281,958	236,230	8,155	12,933	34,092	82,760	66,175	32,115
54	Woodland, total.....farms reporting 1954...	3,697	2,695	5	95	423	867	948	357
55	1949...	4,727	3,245	23	84	370	1,060	1,092	616
56	acres 1954...	364,653	299,562	1,150	19,043	62,779	95,758	91,826	29,006
57	1949...	430,797	339,174	9,148	22,583	44,878	109,105	103,409	50,051
58	Irrigated land in farms.....farms reporting 1954...	20	20	5	5	...	5	5	...
59	1949...	...	...	...	...	...	...	...	...
60	acres 1954...	675	675	500	75	...	75	25	...
61	1949...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	374	314	...	13	66	110	95	30
63	acres 1954...	3,630	2,980	...	205	700	960	970	145
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	262	242	...	10	67	90	65	10
65	acres 1954...	5,145	5,000	...	225	2,300	1,470	970	35
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	630	574	...	26	125	222	166	35
67	tons...	1,250	1,130	...	124	268	440	254	44
68	acres on which used...	11,847	10,317	...	1,210	2,450	3,930	2,212	515
69	Other pasture.....farms reporting...	46	46	...	1	15	20	10	...
70	tons...	61	61	...	5	15	32	9	...
71	acres on which used...	560	560	...	40	55	360	105	...
72	Corn.....farms reporting...	756	736	...	18	173	355	175	15
73	tons...	926	914	...	50	329	392	135	8
74	acres on which used...	6,453	6,358	...	388	2,135	2,730	1,035	70
75	Oats.....farms reporting...	1,410	1,283	5	64	295	529	340	50
76	tons...	3,063	2,893	75	277	874	1,126	492	49
77	acres on which used...	25,869	24,599	450	2,509	7,266	9,824	4,225	325
78	Fruits, vegetables, potatoes, etc....farms reporting...	377	305	5	36	61	132	50	21
79	tons...	996	933	250	255	208	172	40	8
80	acres on which used...	3,020	2,813	500	959	500	688	115	51
81	Other crops.....farms reporting...	318	282	5	56	66	80	50	25
82	tons...	616	586	75	165	132	134	54	26
83	acres on which used...	4,099	3,824	600	1,227	817	720	325	135

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

a sample of farms. See text]

Area 2—Continued			Area 3											
Economic class—Continued				Economic class										
Other farms			Total all 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	
631	670	1	6,355	3,819	116	277	653	1,022	1,131	620	1,185	1,350	1	1
800	1,010	2	6,883	4,520	106	338	638	1,178	1,290	970	1,121	1,235	7	2
82,930	45,390	1,431	790,697	587,211	34,841	63,020	118,435	151,310	153,155	66,450	107,795	94,635	1,056	3
89,420	79,225	2,461	826,033	640,056	33,344	65,844	104,493	172,575	161,900	101,900	96,665	86,355	2,957	4
131.4	67.7	1,431.0	124.4	153.8	300.4	227.5	181.4	148.1	135.4	107.2	91.0	70.1	1,056.0	5
111.8	78.4	1,230.5	120.0	141.6	314.6	194.8	163.8	146.5	125.5	105.0	86.2	69.9	422.4	6
5,786	4,850	31,850	11,202	14,313	49,401	26,813	19,965	11,569	10,279	7,112	7,541	5,893	83,385	7
4,370	4,081	90,614	8,586	10,546	57,177	22,606	13,486	9,474	7,412	5,029	5,383	4,266	12,527	8
44.46	67.45	22.26	93.35	96.17	134.94	118.43	117.74	85.32	79.42	68.36	84.67	87.10	78.96	9
40.29	52.09	73.64	71.51	74.11	171.93	115.75	81.34	65.66	57.72	48.34	63.18	61.97	39.54	10
89	92	100	80	78	67	87	84	80	77	70	86	79	100	11
571	485	1	5,889	3,733	116	277	628	1,016	1,111	585	1,155	1,000	1	12
745	835	2	6,476	4,434	106	338	622	1,168	1,270	930	1,020	1,015	7	13
15,930	6,165	790	248,046	212,785	15,126	27,220	49,724	56,305	47,530	16,880	26,055	8,705	501	14
20,630	10,580	1,212	273,862	239,263	15,792	30,178	44,440	67,393	54,300	27,160	22,485	11,525	589	15
100	205	...	1,070	145	5	...	5	5	60	70	290	635	...	16
146	150	...	895	380	5	10	10	115	125	115	260	255	...	17
110	100	...	775	440	5	5	55	80	165	130	235	100	...	18
120	20	...	1,271	971	5	40	80	251	400	195	290	10	...	19
90	10	...	1,410	1,330	30	120	305	475	325	75	80	...	...	20
5	...	...	431	431	37	95	173	90	36	...	...	...	...	21
...	...	...	32	32	25	7	...	...	...	...	...	...	...	22
...	...	1	5	4	4	...	...	...	...	...	...	...	1	23
336	300	...	3,386	2,405	60	145	428	711	711	350	545	435	1	24
380	420	1	3,919	2,868	37	192	417	797	870	555	580	470	1	25
10,050	5,785	...	106,933	81,215	4,415	6,660	15,075	25,195	19,850	10,020	15,775	9,870	73	26
9,970	8,065	48	107,826	85,830	4,145	7,082	12,058	24,020	24,155	14,370	12,115	9,710	171	27
235	375	1	3,685	2,029	72	120	346	536	635	320	740	915	1	28
280	430	1	3,593	2,176	31	168	301	566	630	480	650	760	7	29
6,385	8,535	300	97,838	50,472	4,152	3,400	8,510	11,555	14,505	8,350	18,445	28,915	6	30
6,635	9,430	17	103,555	59,163	1,253	5,604	7,875	14,386	14,250	15,795	16,710	27,435	247	31
75	80	1	1,373	957	26	55	191	270	290	125	240	175	1	32
1,800	1,125	300	18,986	12,995	520	1,930	2,775	2,960	3,640	1,170	3,825	2,160	6	33
170	340	...	3,013	1,523	57	95	255	396	460	260	640	850	...	34
4,585	7,410	...	78,852	37,477	3,632	1,470	5,735	8,595	10,865	7,180	14,620	26,755	...	35
295	140	...	1,920	1,379	30	87	241	415	421	185	285	255	1	36
19,135	4,990	...	77,380	63,220	660	7,130	11,325	16,540	20,640	6,925	8,410	5,720	30	37
386	355	1	3,689	2,258	94	216	397	576	605	370	670	760	1	38
25,914	14,835	217	149,392	98,707	6,775	7,755	17,052	22,815	29,120	15,190	20,465	30,030	190	39
65	75	...	1,585	1,114	30	96	203	300	360	125	280	190	1	40
1,450	2,610	...	56,655	43,432	1,615	6,915	9,757	9,245	11,475	4,425	10,250	2,960	13	41
5	...	...	280	220	5	35	65	50	50	15	35	25	...	42
55	...	...	3,430	2,820	140	645	720	490	715	110	405	205	...	43
606	625	1	6,067	3,686	109	262	643	1,011	1,086	575	1,135	1,245	1	44
4,066	2,470	124	54,453	37,380	2,098	3,940	6,992	9,655	10,035	4,660	8,395	8,435	243	45
611	645	1	6,260	3,789	116	277	643	1,022	1,126	605	1,170	1,300	1	46
770	940	2	6,741	4,479	106	338	627	1,173	1,280	955	1,070	1,185	7	47
32,365	20,485	1,090	452,817	344,472	23,693	37,280	73,309	93,055	81,885	35,250	60,275	47,490	580	48
37,235	28,075	1,277	485,243	384,256	21,190	42,864	64,373	105,799	92,705	57,325	51,310	48,670	1,007	49
461	410	...	4,433	2,997	65	207	518	851	896	460	770	665	1	50
565	655	2	5,324	3,767	59	247	503	1,038	1,135	785	811	745	1	51
30,635	13,385	...	240,968	187,867	6,690	20,705	36,157	50,980	51,965	21,370	34,435	18,550	116	52
23,285	21,820	623	265,521	211,619	7,619	17,735	30,501	59,364	59,865	36,535	31,460	22,250	192	53
541	460	1	4,751	2,980	99	237	507	796	846	495	850	920	1	54
635	845	2	4,968	3,406	67	248	518	903	980	690	740	815	7	55
45,049	19,825	217	226,772	161,927	7,435	14,885	28,377	39,355	49,760	22,115	28,875	35,750	220	56
46,835	44,145	643	212,699	161,757	8,114	13,713	25,920	40,255	45,010	28,745	26,325	23,040	1,577	57
...	...	...	102	91	21	25	20	5	10	10	10	...	1	58
...	...	...	42	41	1	...	20	10	5	5	...	...	1	59
...	...	...	1,035	983	408	290	190	30	30	35	50	...	2	60
...	...	...	556	550	60	...	260	205	10	15	...	...	6	61
30	30	...	1,678	1,347	36	145	315	370	371	110	210	120	1	62
160	490	...	24,009	20,854	2,374	3,765	5,255	4,290	3,835	1,335	1,985	1,080	90	63
10	10	...	200	155	...	25	45	30	45	10	30	15	...	64
100	45	...	3,880	3,130	...	300	1,220	550	740	320	650	100	...	65
45	10	1	873	722	30	81	206	190	155	60	105	45	1	66
97	2	21	1,802	1,574	102	477	416	337	197	45	148	68	12	67
1,045	85	400	13,790	12,380	725	3,260	3,535	2,670	1,740	450	1,005	360	45	68
...	...	...	120	115	5	5	40	25	30	10	5	...	...	69
...	...	...	154	152	10	5	66	19	40	12	2	...	...	70
...	...	...	1,060	1,050	100	40	395	120	325	70	10	...	...	71
5	15	...	2,359	1,878	15	141	386	600	531	205	345	135	1	72
5	7	...	2,919	2,540	18	430	642	786	534	130	301	66	12	73
45	50	...	29,339	26,068	235	3,720	7,133	7,965	5,705	1,310	2,625	545	101	74
81	45	1	1,801	1,606	5	130	365	465	461	180	160	35	...	75
105	38	27	2,532	2,381	3	354	673	652	560	139	121	30	...	76
790	330	150	20,275	19,110	20	2,515	5,510	5,445	4,445	1,175	970	195	...	77
36	35	1	2,017	1,591	106	180	365	425	355	160	280	145	1	78
11	14	38	6,908	6,401	2,397	1,020	1,380	826	574	204	395	94	18	79
52	45	110	37,409	34,693	12,353	6,180	7,385	4,630	3,025	1,120	1,980	615	121	80
36	...	...	1,234	1,019	16	76	246	270	321	90	145	70	...	81
30	...	...	1,718	1,550	61	192	490	358	380	69	122	46	...	82
275	...	...	12,380	11,095	353	1,225	3,482	2,585	3,035	415	990	295	...	83

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)	Area 4a							
		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...	10,046	6,648	40	291	1,028	1,820	2,394	1,075
2	1950...	11,576	7,574	37	125	639	2,220	2,810	1,743
3	Land in farms.....acres 1954...	1,555,863	1,260,203	22,876	98,033	251,407	374,742	388,380	124,765
4	1950...	1,674,326	1,320,281	25,735	52,643	150,930	426,095	461,161	203,717
5	Average size of farm.....acres 1954...	154.9	189.6	571.9	336.9	244.6	205.9	162.2	116.1
6	1950...	144.6	174.3	695.5	421.1	236.2	191.9	164.1	116.9
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	8,887	10,666	51,332	21,197	16,429	10,362	8,384	6,086
8	1950...	6,779	8,044	25,758	22,528	12,700	9,802	6,923	4,610
9	Average per acre.....dollars 1954...	58.38	57.00	105.29	70.03	67.97	50.48	51.73	52.94
10	1950...	47.02	46.27	39.01	49.61	56.25	50.02	42.78	39.27
11	Proportion of farms reporting value.....percent 1954...	84	83	85	77	89	81	84	80
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	9,197	6,466	39	270	998	1,805	2,339	1,015
13	1949...	10,730	7,403	37	120	634	2,205	2,760	1,647
14	acres 1954...	464,200	409,763	8,484	36,670	93,701	126,325	115,398	29,185
15	1949...	471,404	409,102	6,421	17,341	58,742	148,279	129,228	49,091
16	1 to 9 acres.....farms reporting 1954...	1,143	223	...	...	20	16	47	140
17	10 to 19 acres.....farms reporting 1954...	1,101	396	...	20	35	51	115	175
18	20 to 29 acres.....farms reporting 1954...	1,046	566	...	11	25	35	250	245
19	30 to 49 acres.....farms reporting 1954...	2,092	1,687	5	20	75	306	916	365
20	50 to 99 acres.....farms reporting 1954...	2,915	2,704	...	56	465	1,167	931	85
21	100 to 199 acres.....farms reporting 1954...	792	782	15	116	343	223	80	5
22	200 to 499 acres.....farms reporting 1954...	102	102	18	42	35	7	...	...
23	500 acres and over.....farms reporting 1954...	6	6	1	5	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	6,738	5,087	17	204	849	1,484	1,808	725
25	1949...	7,353	5,381	16	73	491	1,730	2,034	1,037
26	acres 1954...	219,999	180,299	690	10,161	34,651	48,372	63,155	23,270
27	1949...	235,349	180,409	1,520	3,523	18,640	59,700	66,048	30,978
28	Cropland not harvested and not pastured.....farms reporting 1954...	4,502	2,726	32	130	409	743	957	455
29	1949...	4,759	2,892	18	70	183	805	1,186	630
30	acres 1954...	122,295	70,635	3,008	5,699	10,110	16,133	24,520	11,165
31	1949...	138,412	81,752	2,030	2,666	6,474	22,440	31,137	17,005
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,789	1,319	17	57	223	396	446	180
33	acres 1954...	26,540	18,400	623	1,317	3,305	5,550	5,715	1,890
34	Cropland lying idle.....farms reporting 1954...	3,546	1,975	20	99	273	507	721	355
35	acres 1954...	95,755	52,235	2,385	4,382	6,805	10,583	18,805	9,275
36	Woodland pastured.....farms reporting 1954...	4,720	3,687	8	124	546	1,002	1,457	550
37	acres 1954...	290,426	246,401	2,081	14,927	47,973	70,811	89,314	21,295
38	Woodland not pastured.....farms reporting 1954...	4,705	3,143	28	166	536	935	1,053	425
39	acres 1954...	242,028	174,140	5,539	16,672	30,308	52,706	46,210	22,705
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,915	2,265	2	102	316	709	881	255
41	acres 1954...	130,957	113,747	1,860	8,124	22,655	38,583	33,885	8,640
42	Improved (see text).....farms reporting 1954...	463	403	...	36	87	145	115	20
43	acres 1954...	7,195	6,650	...	625	2,385	2,130	1,220	290
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,662	6,435	40	280	997	1,754	2,319	1,045
45	acres 1954...	85,958	65,218	1,214	5,780	12,009	21,812	15,898	8,505
46	Cropland, total.....farms reporting 1954...	9,879	6,612	40	280	1,028	1,820	2,384	1,060
47	1949...	11,361	7,524	37	120	639	2,205	2,795	1,728
48	acres 1954...	806,494	660,697	12,182	52,530	138,462	190,830	203,073	63,620
49	1949...	845,165	671,263	9,971	23,530	83,856	230,419	226,413	97,074
50	Land pastured, total.....farms reporting 1954...	8,302	6,014	19	225	938	1,714	2,178	940
51	1949...	9,865	7,068	27	105	599	2,119	2,650	1,568
52	acres 1954...	641,382	540,447	4,631	33,212	105,279	157,766	186,354	53,205
53	1949...	718,865	586,165	12,691	20,075	64,825	185,203	206,628	96,743
54	Woodland, total.....farms reporting 1954...	7,845	5,522	30	226	833	1,534	2,069	830
55	1949...	9,104	6,262	32	109	559	1,849	2,330	1,383
56	acres 1954...	532,454	420,541	7,620	31,599	78,281	123,517	135,524	44,000
57	1949...	582,296	452,209	13,461	18,968	44,532	136,394	160,782	78,072
58	Irrigated land in farms.....farms reporting 1954...	104	104	7	37	40	20	...	...
59	1949...	83	58	7	11	5	15	10	10
60	acres 1954...	1,460	1,460	266	574	500	120	...	...
61	1949...	758	708	120	168	100	250	45	25
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,138	1,733	27	130	381	580	475	140
63	acres 1954...	27,684	24,014	1,279	3,709	4,821	7,875	5,015	1,315
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	442	402	...	31	86	170	80	35
65	acres 1954...	11,192	10,792	...	2,525	2,717	4,500	780	270
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	1,014	804	7	83	227	241	181	65
67	tons...	2,134	1,838	49	408	642	426	231	82
68	acres on which used...	16,881	14,551	345	2,945	4,286	3,520	2,385	1,070
69	Other pasture.....farms reporting...	166	136	...	15	51	40	25	5
70	tons...	219	201	...	30	101	47	18	5
71	acres on which used...	1,730	1,580	...	230	820	270	185	75
72	Corn.....farms reporting...	3,520	3,024	7	156	641	1,059	916	245
73	tons...	4,714	4,352	31	519	1,194	1,486	972	150
74	acres on which used...	48,015	44,678	355	5,303	12,512	15,268	9,450	1,790
75	Oats.....farms reporting...	3,288	2,943	13	180	706	1,068	816	160
76	tons...	6,148	5,746	154	816	1,676	1,839	1,124	137
77	acres on which used...	49,184	46,254	1,115	5,860	13,740	15,794	8,490	1,255
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,352	1,112	27	154	370	290	201	70
79	tons...	4,874	4,731	910	1,545	1,384	565	279	48
80	acres on which used...	15,185	14,160	2,459	4,134	3,995	2,170	1,167	235
81	Other crops.....farms reporting...	2,331	1,985	22	160	465	713	520	105
82	tons...	4,562	4,160	198	644	1,208	1,183	843	84
83	acres on which used...	30,374	27,866	1,030	5,338	7,134	7,999	5,615	750

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

a sample of farms. See text]

Area 4a—Continued			Area 4b											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
1,747	1,651	...	8,195	5,462	24	176	670	1,448	1,954	1,190	1,593	1,140	...	1
1,822	2,175	5	9,216	6,237	11	78	593	1,717	2,331	1,507	1,489	1,485	5	2
183,900	111,760	...	1,313,202	1,069,253	25,419	71,436	195,944	311,879	330,865	133,710	173,994	69,955	...	3
203,035	150,140	870	1,409,794	1,148,969	19,057	48,530	187,796	368,741	354,235	170,610	156,450	101,775	2,600	4
105.3	67.7	...	160.2	195.8	1,059.1	405.9	292.5	215.4	169.3	112.4	109.2	61.4	...	5
111.4	69.0	174.0	153.0	184.2	1,732.5	622.2	316.7	214.8	152.0	113.2	105.1	68.5	520.0	6
6,096	4,922	...	10,723	12,914	52,877	28,376	19,948	14,232	10,576	7,793	7,397	5,208	...	7
5,413	3,451	...	8,223	9,624	71,222	34,373	18,401	11,630	7,519	5,394	6,344	4,275	20,000	8
59.04	71.82	...	67.98	66.97	53.15	78.23	68.11	68.48	62.84	69.21	68.10	82.02	...	9
48.83	51.35	...	54.70	52.95	43.35	57.65	59.66	55.61	49.81	46.33	62.05	63.60	38.46	10
84	88	...	89	88	92	85	94	89	87	87	92	91	...	11
1,621	1,110	...	7,506	5,294	19	176	663	1,432	1,884	1,120	1,472	740	...	12
1,682	1,640	5	8,659	6,050	11	73	583	1,716	2,266	1,401	1,389	1,215	5	13
41,992	12,445	...	390,960	342,468	6,043	27,040	66,183	109,267	98,285	35,650	40,537	7,955	...	14
41,442	20,445	415	400,112	349,132	3,582	10,193	62,054	123,077	108,858	41,368	34,370	16,310	300	15
285	635	...	730	145	...	5	...	5	40	95	200	385	...	16
435	270	...	940	325	...	...	5	15	55	250	360	255	...	17
345	135	...	920	515	...	...	40	35	195	245	350	55	...	18
345	60	...	1,684	1,272	...	15	25	230	677	325	372	40	...	19
201	10	...	2,418	2,233	1	30	303	877	822	200	180	5	...	20
10	...	...	731	721	6	89	264	263	94	5	10	...	...	21
...	...	...	78	78	9	35	26	7	1	...	...	...	...	22
...	...	...	5	5	3	2	...	...	...	...	...	...	...	23
971	680	...	5,668	4,132	16	139	573	1,240	1,409	755	991	545	...	24
1,112	855	5	5,807	4,331	9	70	494	1,269	1,584	905	896	580	...	25
23,995	15,705	...	175,171	140,251	1,785	7,531	22,390	47,222	42,638	18,685	24,345	10,575	...	26
31,905	22,935	100	157,560	122,085	750	3,094	18,591	39,456	38,714	21,480	23,080	12,395	...	27
891	885	...	3,161	2,005	11	88	257	516	728	405	636	520	...	28
757	1,110	...	3,134	2,049	3	33	208	587	732	486	510	570	5	29
26,100	25,560	...	64,803	41,048	565	1,623	5,330	10,630	14,380	8,520	12,430	11,325	...	30
23,345	33,315	...	59,178	38,648	588	1,065	4,549	10,847	12,864	8,735	9,795	10,620	115	31
310	160	...	1,712	1,192	6	67	146	316	432	225	370	150	...	32
5,775	2,365	...	23,395	18,000	245	680	3,150	5,260	5,895	2,770	3,560	1,835	...	33
741	830	...	2,007	1,146	10	27	142	305	432	230	396	465	...	34
20,325	23,195	...	41,408	23,048	320	943	2,180	5,370	8,485	5,750	8,870	9,490	...	35
662	371	...	5,007	3,789	11	110	499	1,068	1,331	770	868	350	...	36
31,970	12,055	...	372,208	306,856	4,348	21,845	64,830	87,447	89,301	39,085	53,557	11,795	...	37
816	746	...	3,191	2,150	14	89	325	582	770	370	546	495	...	38
37,568	30,320	...	189,161	140,886	5,626	8,752	20,298	34,109	51,101	21,000	27,665	20,610	...	39
430	220	...	1,456	1,146	12	44	163	351	446	130	230	80	...	40
10,770	6,440	...	60,926	53,341	4,650	2,673	9,423	10,580	21,365	4,650	6,390	1,195	...	41
45	15	...	198	183	5	3	30	75	55	15	10	5	...	42
460	85	...	3,380	3,290	50	320	630	1,290	610	390	85	5	...	43
1,672	1,555	...	7,885	5,278	23	171	644	1,412	1,868	1,160	1,512	1,095	...	44
11,505	9,235	...	59,973	44,403	2,402	1,972	7,490	12,624	13,795	6,120	9,070	6,500	...	45
1,727	1,540	...	7,893	5,370	24	176	669	1,437	1,914	1,150	1,533	990	...	46
1,787	2,045	5	8,980	6,161	11	78	593	1,717	2,306	1,456	1,454	1,360	5	47
92,087	53,710	...	630,934	523,767	8,393	36,194	93,903	167,119	155,303	62,855	77,312	29,855	...	48
96,692	76,695	515	616,850	509,865	4,920	14,352	85,194	173,380	160,436	71,583	67,245	39,325	415	49
1,357	931	...	6,997	5,024	17	156	635	1,393	1,828	995	1,293	680	...	50
1,487	1,305	5	8,164	5,891	10	78	588	1,647	2,216	1,352	1,293	975	5	51
66,735	34,200	...	608,305	500,448	10,783	32,049	96,643	145,249	153,304	62,420	84,292	23,565	...	52
79,790	52,785	125	699,779	578,992	12,986	26,403	91,126	187,691	176,982	83,804	76,007	42,620	2,160	53
1,282	1,041	...	6,886	4,838	17	161	630	1,308	1,742	980	1,278	770	...	54
1,417	1,420	5	7,446	5,248	10	67	522	1,497	1,976	1,176	1,153	1,040	5	55
69,538	42,375	...	561,369	447,742	9,974	30,597	85,128	121,556	140,402	60,085	81,222	32,405	...	56
78,107	51,955	25	645,089	519,064	10,216	29,745	83,887	158,129	157,232	79,855	73,375	50,720	1,930	57
...	...	...	26	26	6	10	...	5	...	5	...	...	...	58
15	10	...	30	30	...	5	15	5	...	5	...	...	...	59
...	...	...	327	327	92	120	...	110	...	5	...	...	...	60
40	10	...	355	355	...	20	230	75	...	30	...	...	...	61
320	85	...	1,546	1,261	7	71	239	421	398	125	240	45	...	62
2,920	750	...	17,283	14,793	292	1,200	3,461	4,715	4,040	1,085	2,145	345	...	63
35	5	...	174	149	...	16	22	45	41	25	20	5	...	64
385	15	...	3,410	3,095	...	369	884	1,040	607	195	300	15	...	65
165	45	...	716	616	2	42	121	248	153	50	85	15	...	66
262	34	...	1,440	1,306	8	160	309	460	207	162	116	18	...	67
1,900	430	...	12,172	11,167	61	1,392	2,100	4,709	1,880	1,025	805	200	...	68
25	5	...	96	91	...	1	10	55	10	15	5	...	...	69
16	2	...	158	153	...	6	12	83	11	41	5	...	...	70
130	20	...	1,370	1,320	...	40	115	665	110	390	50	...	...	71
376	120	...	2,077	1,757	10	100	399	606	477	165	265	55	...	72
296	66	...	2,690	2,393	58	186	706	792	540	111	274	23	...	73
2,817	520	...	27,875	25,290	816	2,508	6,988	8,740	5,103	1,135	2,425	160	...	74
245	100	...	2,671	2,331	10	123	439	825	704	230	290	50	...	75
309	93	...	4,818	4,456	76	462	1,222	1,467	991	238	324	38	...	76
2,365	565	...	42,385	39,565	527	4,197	9,870	13,971	8,830	2,170	2,545	275	...	77
145	95	...	822	652	9	61	142	220	160	60	135	35	...	78
102	41	...	1,708	1,611	236	293	532	376	140	34	83	14	...	79
755	270	...	7,499	7,099	1,082	1,191	1,996	1,910	760	160	355	45	...	80
286	60	...	2,334	1,939	14	126	378	590	586	245	290	105	...	81
342	60	...	3,583	3,179	41	584	823	834	665	232	336	68	...	82
2,218	290	...	27,336	24,541	247	3,327	5,835	7,425	5,502	2,205	2,375	420	...	83

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 5a and A							
		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...	15,441	11,626	173	1,257	2,940	3,451	2,940	865
2	1950...	17,208	12,786	45	832	2,782	4,001	3,590	1,536
3	Land in farms.....acres 1954...	1,718,139	1,527,219	68,237	295,763	455,265	394,104	255,840	58,010
4	1950...	1,790,876	1,562,226	12,920	199,240	440,631	485,700	319,305	104,430
5	Average size of farm.....acres 1954...	111.3	131.4	394.4	235.3	154.8	114.2	87.0	67.1
6	1950...	104.1	122.2	287.1	239.5	158.4	121.4	88.9	68.0
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	15,969	18,760	68,627	37,718	23,742	14,587	10,694	7,998
8	1950...	11,098	13,010	51,968	29,141	18,482	12,318	8,227	5,632
9	Average per acre.....dollars 1954...	143.01	142.55	164.57	163.37	153.56	218.40	122.26	112.44
10	1950...	105.57	105.41	157.07	120.23	115.51	101.19	93.88	79.85
11	Proportion of farms reporting value.....percent 1954...	78	78	75	80	77	81	78	72
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	14,410	11,345	172	1,252	2,900	3,426	2,840	755
13	1949...	16,175	12,498	43	832	2,767	3,955	3,495	1,406
14	acres 1954...	936,584	879,844	47,585	189,282	283,275	220,092	117,725	21,885
15	1949...	948,923	879,892	6,345	132,108	273,492	268,950	157,310	41,687
16	1 to 9 acres.....farms reporting 1954...	1,230	245	...	...	25	25	80	115
17	10 to 19 acres.....farms reporting 1954...	1,470	505	...	15	10	85	230	165
18	20 to 29 acres.....farms reporting 1954...	1,410	885	...	10	25	160	525	165
19	30 to 49 acres.....farms reporting 1954...	2,735	2,310	5	20	115	785	1,185	200
20	50 to 99 acres.....farms reporting 1954...	4,740	4,580	15	185	1,505	2,000	775	100
21	100 to 199 acres.....farms reporting 1954...	2,396	2,391	30	775	1,180	351	45	10
22	200 to 499 acres.....farms reporting 1954...	414	414	107	247	40	20	...	...
23	500 acres and over.....farms reporting 1954...	15	15	15	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	8,001	6,896	90	846	2,000	2,140	1,420	400
25	1949...	9,558	7,931	17	537	1,962	2,580	2,080	755
26	acres 1954...	162,177	144,367	3,897	25,080	40,375	41,490	26,005	7,520
27	1949...	187,542	159,287	545	17,588	43,434	50,600	35,345	11,775
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,947	4,087	50	317	975	1,160	1,175	410
29	1949...	5,734	3,868	13	227	776	1,136	1,180	536
30	acres 1954...	111,413	77,453	3,603	8,115	18,390	21,920	18,550	6,875
31	1949...	104,938	66,888	686	4,625	14,667	19,355	17,805	9,750
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	2,805	2,075	23	207	500	610	540	195
33	acres 1954...	41,514	32,544	2,044	3,570	7,735	9,205	7,455	2,535
34	Cropland lying idle.....farms reporting 1954...	3,998	2,593	27	176	600	750	775	265
35	acres 1954...	69,899	44,909	1,559	4,545	10,655	12,715	11,095	4,340
36	Woodland pastured.....farms reporting 1954...	5,929	4,979	77	571	1,330	1,541	1,145	315
37	acres 1954...	195,644	170,574	3,604	29,170	41,075	46,500	39,825	10,400
38	Woodland not pastured.....farms reporting 1954...	4,490	3,445	73	482	930	935	845	180
39	acres 1954...	105,826	79,716	3,299	13,527	20,045	19,725	18,875	4,245
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,673	2,173	42	241	665	580	560	85
41	acres 1954...	70,630	61,485	2,255	12,810	18,390	13,975	12,510	1,545
42	Improved (see text).....farms reporting 1954...	346	306	10	51	105	90	25	25
43	acres 1954...	5,245	4,835	650	680	1,785	1,415	120	185
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,030	11,360	167	1,232	2,885	3,391	2,855	830
45	acres 1954...	135,865	113,780	3,994	17,779	33,715	30,402	22,350	5,540
46	Cropland, total.....farms reporting 1954...	14,930	11,435	172	1,252	2,905	3,436	2,890	780
47	1949...	16,717	12,590	44	832	2,772	3,966	3,520	1,456
48	acres 1954...	1,210,174	1,101,664	55,085	222,477	342,040	283,502	162,280	36,280
49	1949...	1,241,403	1,106,067	7,576	154,321	331,593	338,905	210,460	63,212
50	Land pastured, total.....farms reporting 1954...	10,816	8,901	123	1,007	2,415	2,681	2,090	585
51	1949...	13,370	10,678	22	642	2,417	3,451	2,940	1,206
52	acres 1954...	428,451	376,426	9,756	67,060	99,840	101,965	78,340	19,465
53	1949...	492,857	420,347	4,230	40,368	105,151	135,240	101,080	34,278
54	Woodland, total.....farms reporting 1954...	9,185	7,345	117	872	1,965	2,151	1,780	460
55	1949...	10,235	8,038	13	546	1,862	2,596	2,140	881
56	acres 1954...	301,470	250,290	6,903	42,697	61,120	66,225	58,700	14,645
57	1949...	319,033	259,249	1,219	24,815	63,912	80,825	65,285	23,193
58	Irrigated land in farms.....farms reporting 1954...	90	85	30	15	20	15	5	...
59	1949...	75	75	...	10	50	5	10	...
60	acres 1954...	4,365	4,360	3,145	465	480	245	25	...
61	1949...	1,260	1,260	...	335	750	65	110	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	5,456	5,006	121	755	1,610	1,400	1,000	120
63	acres 1954...	110,685	106,900	8,915	26,615	36,100	22,365	11,835	1,070
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	150	140	5	15	30	70	20	...
65	acres 1954...	6,295	6,090	590	1,150	1,555	2,425	370	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	2,675	2,450	75	540	865	590	325	55
67	tons...	6,490	6,210	490	2,108	2,050	984	470	108
68	acres on which used...	51,228	48,708	3,403	15,465	16,025	8,750	4,055	1,010
69	Other pasture.....farms reporting...	90	60	10	10	15	25	...	...
70	tons...	188	160	59	25	45	31	...	...
71	acres on which used...	1,740	1,440	650	135	420	235	...	...
72	Corn.....farms reporting...	8,983	7,818	116	1,097	2,325	2,345	1,615	320
73	tons...	18,079	16,959	894	4,474	5,335	3,822	2,128	306
74	acres on which used...	181,121	169,761	8,501	40,795	56,015	41,930	19,645	2,875
75	Oats.....farms reporting...	7,461	6,826	125	961	2,215	2,015	1,280	230
76	tons...	11,824	11,310	660	2,485	3,845	2,784	1,298	238
77	acres on which used...	109,807	105,137	4,947	22,700	38,265	25,200	11,935	2,090
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,661	1,391	50	206	385	420	280	50
79	tons...	6,878	6,691	1,710	1,648	1,542	1,280	468	43
80	acres on which used...	24,221	23,071	3,846	5,815	5,765	5,335	2,075	235
81	Other crops.....farms reporting...	8,997	7,972	141	1,046	2,375	2,455	1,625	330
82	tons...	32,576	31,262	3,518	9,060	9,650	5,936	2,593	505
83	acres on which used...	252,163	240,433	18,042	62,221	77,630	55,500	23,200	3,840

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

a sample of farms. See text]

Areas 5a and A—Continued			Area 5b											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
2,170	1,640	5	11,429	9,628	145	1,417	2,711	2,815	1,930	610	875	920	6	1
2,541	1,875	6	11,998	10,272	62	688	2,796	3,476	2,140	1,110	885	840	1	2
126,890	63,205	825	1,460,802	1,366,152	56,722	312,565	444,845	348,840	168,390	34,790	53,805	38,070	2,775	3
152,275	74,775	1,600	1,462,538	1,374,843	30,252	168,360	464,661	423,880	209,790	77,900	54,190	32,145	1,360	4
58.5	38.5	165.0	127.8	141.9	391.2	220.6	164.1	123.9	87.2	57.0	61.5	41.4	462.5	5
59.9	39.9	266.7	121.9	133.8	487.9	244.7	166.2	121.9	98.0	70.2	61.2	38.3	1,360.0	6
7,644	6,691	33,000	18,663	20,799	67,244	40,082	22,491	15,528	11,218	8,191	7,285	6,445	57,083	7
6,301	4,652	8,500	12,659	13,930	68,404	31,714	17,827	11,837	8,700	5,468	5,591	4,427	...	8
132.66	174.79	200.00	143.40	144.65	177.00	180.70	137.16	127.83	124.74	119.76	114.31	141.69	123.42	9
103.10	114.43	70.83	103.88	104.18	142.55	130.32	107.95	98.21	89.86	76.31	90.89	113.11	...	10
77	76	100	86	86	92	88	88	86	89	67	85	85	100	11
1,990	1,070	5	10,704	9,398	145	1,407	2,706	2,800	1,850	490	750	550	6	12
2,301	1,370	6	11,503	10,082	62	688	2,771	3,456	2,095	1,010	800	620	1	13
47,595	8,600	545	862,687	838,661	40,389	220,447	279,110	202,900	83,180	12,635	17,630	5,240	1,156	14
54,975	13,945	111	882,662	856,518	19,632	116,568	307,251	267,992	110,730	34,345	19,480	6,240	424	15
290	695	...	600	115	...	...	5	...	30	80	125	360	...	16
635	330	...	615	245	...	...	15	15	100	115	220	150	...	17
495	30	...	700	510	...	...	20	75	300	115	175	15	...	18
410	15	...	1,690	1,480	...	10	85	530	720	135	190	20	...	19
160	...	...	3,980	3,935	20	230	1,260	1,715	670	40	40	5	...	20
...	...	5	2,605	2,600	15	850	1,245	455	30	5	...	...	5	21
...	...	...	505	504	102	317	75	10	...	...	...	...	1	22
...	...	...	9	9	8	...	1	...	...	...	...	...	...	23
775	325	5	7,217	6,651	78	1,042	2,116	2,040	1,115	260	345	215	6	24
976	650	1	7,816	7,125	42	548	2,070	2,470	1,355	640	380	310	1	25
11,830	5,910	70	183,528	173,033	4,245	32,315	60,238	46,220	24,125	5,890	6,670	3,500	325	26
17,345	10,790	120	175,229	164,451	3,752	19,364	50,090	52,555	26,865	11,825	6,280	4,420	78	27
1,110	750	...	4,690	3,824	67	366	1,006	1,260	880	245	420	445	1	28
1,150	710	6	3,143	2,562	12	145	630	790	675	310	320	260	1	29
17,760	16,200	...	98,473	78,953	1,790	8,898	20,645	25,480	16,995	5,145	8,390	11,110	20	30
21,770	15,990	290	62,407	49,252	602	3,040	14,480	12,640	13,245	5,245	6,855	6,190	110	31
525	205	...	2,480	2,235	43	191	676	745	480	100	155	90	...	32
6,290	2,680	...	42,095	39,380	957	4,838	12,100	13,335	6,775	1,375	1,535	1,180	...	33
795	610	...	2,946	2,205	35	210	475	730	570	185	350	390	1	34
11,470	13,520	...	56,378	39,573	833	4,060	8,545	12,145	10,220	3,770	6,855	9,930	20	35
620	325	5	4,163	3,738	55	542	1,151	1,180	660	150	275	145	5	36
16,725	8,245	100	108,702	96,997	2,512	17,525	30,665	27,310	15,570	3,415	7,460	3,945	300	37
575	470	...	3,156	2,680	80	455	780	765	485	115	230	245	1	38
12,920	13,190	...	61,289	49,722	4,052	8,630	14,375	12,305	7,715	2,645	5,600	5,485	482	39
380	120	...	1,558	1,293	17	186	330	410	285	65	125	140	...	40
6,360	2,785	...	41,740	36,280	790	6,550	11,085	9,755	6,670	1,430	2,535	2,925	...	41
35	5	...	117	112	2	20	60	25	5	...	5	...	...	42
380	30	...	2,163	1,963	428	180	965	380	10	...	200	...	...	43
2,060	1,605	5	11,239	9,493	145	1,407	2,681	2,780	1,895	585	850	890	6	44
13,700	8,275	110	104,383	92,506	2,944	18,200	28,727	24,870	14,135	3,630	5,520	5,865	492	45
2,070	1,420	5	11,084	9,483	145	1,407	2,706	2,810	1,900	515	810	785	6	46
2,416	1,705	6	11,758	10,182	62	688	2,786	3,471	2,110	1,065	850	725	1	47
77,185	30,710	615	1,144,688	1,090,647	46,424	261,660	359,993	274,600	124,300	23,670	32,690	19,850	1,501	48
94,090	40,725	521	1,120,298	1,070,221	23,986	138,972	371,821	333,187	150,840	51,415	32,615	16,850	612	49
1,265	645	5	8,577	7,681	103	1,132	2,326	2,325	1,440	355	515	375	6	50
1,611	1,080	1	9,728	8,687	52	613	2,406	2,981	1,750	885	580	460	1	51
34,915	16,940	170	333,970	306,310	7,547	56,390	101,988	83,285	46,365	10,735	16,665	10,370	625	52
47,450	24,640	420	355,650	330,673	6,661	33,286	100,460	104,581	59,685	26,000	16,295	8,525	157	53
1,100	735	5	6,507	5,656	98	917	1,661	1,680	1,060	240	465	380	6	54
1,376	815	6	6,590	5,789	49	458	1,626	1,896	1,200	560	465	335	1	55
29,645	21,435	100	169,991	146,719	6,564	26,155	45,040	39,615	23,285	6,060	13,060	9,430	782	56
38,320	20,415	1,049	175,033	156,255	2,984	13,595	46,765	47,521	31,300	14,090	11,690	6,755	333	57
...	5	...	35	35	15	10	5	5	...	...	...	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	5	...	875	875	550	235	75	15	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
345	100	5	4,740	4,479	108	996	1,405	1,225	645	100	190	65	6	62
3,215	510	60	120,901	118,101	10,161	41,215	35,405	20,885	9,020	1,415	2,210	465	125	63
10	...	...	120	115	...	15	30	45	25	...	5	...	...	64
205	...	...	3,540	3,480	...	1,340	620	1,220	300	...	60	...	...	65
200	25	...	2,433	2,347	61	581	855	595	225	30	65	15	6	66
254	26	...	6,156	6,026	378	1,976	1,842	1,248	522	60	62	18	50	67
2,350	170	...	50,140	48,750	2,175	15,330	16,675	10,725	3,460	385	675	245	470	68
25	5	...	15	10	...	5	5	...	...	...	5	...	...	69
26	2	...	25	15	...	5	10	...	...	...	10	...	...	70
270	30	...	350	150	...	25	125	...	...	...	200	...	...	71
885	275	5	7,137	6,662	129	1,242	2,121	1,995	1,000	175	315	155	5	72
887	208	25	13,830	13,502	1,288	4,114	4,268	2,708	978	146	224	94	10	73
9,165	1,995	200	119,360	115,835	7,755	32,085	38,595	26,860	9,460	1,080	2,425	920	180	74
535	95	5	8,068	7,663	100	1,222	2,361	2,375	1,355	250	315	85	5	75
438	64	12	15,228	14,889	454	3,665	5,150	3,775	1,592	253	274	50	15	76
3,945	550	175	141,611	138,421	3,471	30,910	48,455	37,990	15,355	2,240	2,615	485	90	77
165	100	5	593	517	37	60	140	140	120	20	40	30	6	78
130	42	15	1,539	1,479	497	348	224	153	230	27	28	16	16	79
900	220	30	6,050	5,780	1,290	1,195	1,205	1,290	750	50	110	75	85	80
835	190	...	8,423	7,767	130	1,292	2,410	2,245	1,420	270	415	235	6	81
1,064	250	...	40,069	39,297	3,494	13,395	11,928	6,986	3,118	376	572	184	16	82
9,630	2,100	...	327,178	320,783	20,275	97,873	105,260	66,315	27,700	3,360	4,745	1,530	120	83

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 6a, B, and C							
		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...	12,655	8,754	168	1,005	1,996	2,655	2,260	670
2	1950...	13,878	9,068	95	490	1,958	3,070	2,485	970
3	Land in farms.....acres 1954...	1,092,490	929,030	39,428	177,180	256,892	252,265	162,360	40,905
4	1950...	1,151,723	923,653	19,023	85,390	259,685	312,640	193,935	52,980
5	Average size of farm.....acres 1954...	86.3	106.1	234.7	176.3	128.7	95.0	71.8	61.1
6	1950...	83.0	101.9	200.2	174.3	132.6	101.8	78.0	54.6
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	12,595	14,866	46,200	25,528	16,653	13,125	9,993	7,498
8	1950...	9,792	11,510	48,743	22,333	15,291	10,578	8,144	6,282
9	Average per acre.....dollars 1954...	152.07	144.98	212.47	156.42	134.32	142.59	140.98	122.82
10	1950...	118.51	113.91	238.15	129.75	116.47	106.23	105.44	108.56
11	Proportion of farms reporting value.....percent 1954...	80	80	91	80	79	81	79	75
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	11,105	8,364	158	975	1,961	2,570	2,120	580
13	1949...	12,552	8,672	84	460	1,908	2,985	2,375	860
14	acres 1954...	548,881	508,569	26,720	110,595	147,069	135,395	74,495	14,295
15	1949...	551,977	493,762	10,933	53,965	148,654	167,260	91,425	21,525
16	1 to 9 acres.....farms reporting 1954...	1,760	515	10	25	55	135	205	85
17	10 to 19 acres.....farms reporting 1954...	1,310	595	...	10	95	105	265	120
18	20 to 29 acres.....farms reporting 1954...	1,375	965	...	30	35	245	445	210
19	30 to 49 acres.....farms reporting 1954...	2,195	1,880	10	65	265	660	745	135
20	50 to 99 acres.....farms reporting 1954...	3,240	3,195	35	325	1,050	1,310	445	30
21	100 to 199 acres.....farms reporting 1954...	1,050	1,040	40	420	450	115	15	...
22	200 to 499 acres.....farms reporting 1954...	173	172	61	100	11	...	...	...
23	500 acres and over.....farms reporting 1954...	2	2	2	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	6,184	5,009	73	595	1,276	1,610	1,140	315
25	1949...	7,388	5,518	30	260	1,308	1,995	1,455	470
26	acres 1954...	131,059	112,784	2,123	22,240	30,526	32,645	20,490	4,760
27	1949...	141,066	111,501	2,010	8,070	32,531	36,820	24,095	7,975
28	Cropland not harvested and not pastured.....farms reporting 1954...	5,373	3,132	82	285	625	835	1,010	295
29	1949...	5,706	3,176	44	160	607	1,120	885	360
30	acres 1954...	102,983	57,543	2,173	5,020	11,810	13,715	19,075	5,750
31	1949...	108,643	57,188	1,563	3,415	11,985	20,845	14,600	4,780
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,823	1,252	57	125	260	330	405	75
33	acres 1954...	24,053	17,903	1,063	2,430	4,030	4,875	4,555	950
34	Cropland lying idle.....farms reporting 1954...	4,362	2,401	61	210	445	625	805	255
35	acres 1954...	78,930	39,640	1,110	2,590	7,780	8,840	14,520	4,800
36	Woodland pastured.....farms reporting 1954...	2,943	2,508	37	330	641	800	480	220
37	acres 1954...	60,462	53,637	1,602	7,285	14,790	15,915	9,985	4,060
38	Woodland not pastured.....farms reporting 1954...	3,960	2,759	93	410	676	745	650	185
39	acres 1954...	82,947	63,697	3,080	10,385	15,057	18,850	12,455	3,870
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,465	2,720	55	335	690	895	610	135
41	acres 1954...	71,090	61,290	1,430	9,745	16,915	18,140	12,015	3,045
42	Improved (see text).....farms reporting 1954...	275	245	15	50	75	75	25	5
43	acres 1954...	2,720	2,390	225	390	830	740	170	35
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	12,240	8,494	163	990	1,956	2,595	2,145	645
45	acres 1954...	95,068	71,510	2,300	11,910	20,725	17,605	13,845	5,125
46	Cropland, total.....farms reporting 1954...	12,020	8,554	163	995	1,971	2,605	2,180	640
47	1949...	13,327	8,857	89	475	1,933	3,020	2,420	920
48	acres 1954...	782,923	678,896	31,016	137,855	189,405	181,755	114,060	24,805
49	1949...	801,686	662,451	14,506	65,450	193,170	224,925	130,120	34,280
50	Land pastured, total.....farms reporting 1954...	8,564	6,679	108	755	1,636	2,120	1,590	470
51	1949...	10,310	7,620	37	390	1,653	2,675	2,150	715
52	acres 1954...	262,611	227,711	5,155	39,270	62,231	66,700	42,490	11,865
53	1949...	309,433	250,763	3,231	18,380	69,072	82,045	61,010	17,025
54	Woodland, total.....farms reporting 1954...	6,110	4,569	118	610	1,111	1,365	1,005	360
55	1949...	6,903	4,968	30	330	1,063	1,720	1,365	460
56	acres 1954...	143,409	117,334	4,682	17,670	29,847	34,765	22,440	7,930
57	1949...	161,935	121,500	1,022	10,920	27,408	43,475	30,665	8,010
58	Irrigated land in farms.....farms reporting 1954...	305	275	40	85	75	45	25	5
59	1949...	174	144	9	10	50	50	20	5
60	acres 1954...	4,240	4,135	1,420	1,485	820	280	120	10
61	1949...	1,799	1,724	74	105	260	1,230	50	5
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,519	2,083	83	365	590	550	440	55
63	acres 1954...	34,772	31,797	3,232	8,555	8,495	6,430	4,535	550
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	225	215	20	45	60	65	25	...
65	acres 1954...	5,400	5,350	265	1,720	1,150	1,565	650	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	1,282	1,117	47	255	275	265	245	30
67	tons...	2,570	2,270	208	628	596	394	420	24
68	acres on which used...	18,790	17,115	1,385	4,770	4,285	3,690	2,725	260
69	Other pasture.....farms reporting...	135	135	...	35	35	55	10	...
70	tons...	198	198	...	85	44	58	11	...
71	acres on which used...	1,495	1,495	...	340	315	740	100	...
72	Corn.....farms reporting...	6,318	5,493	78	770	1,485	1,785	1,185	190
73	tons...	11,990	11,205	484	2,948	3,118	2,959	1,522	174
74	acres on which used...	115,000	108,520	3,580	26,695	33,285	28,785	14,675	1,500
75	Oats.....farms reporting...	5,348	4,958	73	695	1,470	1,620	945	155
76	tons...	8,713	8,354	266	1,910	2,779	2,295	993	111
77	acres on which used...	79,776	76,741	2,126	17,535	26,080	20,940	9,110	950
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,727	1,392	112	295	360	350	220	55
79	tons...	9,275	8,957	3,110	2,388	1,968	974	446	71
80	acres on which used...	32,581	31,361	11,541	8,085	7,080	3,255	1,275	125
81	Other crops.....farms reporting...	4,783	4,207	47	565	1,245	1,340	840	170
82	tons...	9,308	8,666	390	1,958	2,653	2,344	1,148	173
83	acres on which used...	63,755	59,045	1,590	12,725	19,535	15,960	7,920	1,315

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

a sample of farms. See text]

Areas 6a, B, and C—Continued			Area 6b											
Economic class—Continued				Economic class										
Other farms			Total all 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	
1,920	1,975	6	8,078	5,353	195	693	1,105	1,300	1,400	660	1,480	1,245	...	1
2,275	2,515	20	8,463	5,541	78	342	1,041	1,490	1,830	760	1,515	1,395	12	2
92,575	66,985	3,900	573,990	490,585	41,425	113,560	135,020	95,185	79,505	25,890	51,775	31,630	...	3
123,300	103,290	1,480	594,388	487,564	24,864	61,990	132,570	125,260	107,950	34,930	56,995	42,830	6,999	4
48.2	33.9	650.0	71.1	91.6	212.4	163.9	122.2	73.2	56.8	39.2	35.0	25.4	...	5
54.2	41.1	74.0	70.2	88.0	318.8	181.3	127.3	84.1	59.0	46.0	37.6	30.7	583.2	6
8,351	6,982	20,906	15,202	18,386	39,435	32,707	22,612	14,632	11,626	10,973	10,035	8,261	...	7
6,600	6,232	22,575	12,243	14,340	55,660	29,396	18,987	13,623	10,117	7,907	8,618	7,080	114,882	8
179.91	213.47	50.48	219.53	203.32	202.56	202.56	185.38	204.53	213.78	268.05	301.61	328.93	...	9
122.08	152.95	305.07	181.53	170.20	185.58	165.03	156.18	169.01	179.82	200.17	235.93	228.30	196.97	10
83	82	100	80	79	77	83	79	78	81	73	85	80	...	11
1,610	1,125	6	7,643	5,288	195	693	1,105	1,275	1,390	630	1,420	935	...	12
2,010	1,860	10	8,026	5,419	77	331	1,036	1,475	1,805	695	1,395	1,205	7	13
29,755	9,495	1,062	304,424	280,934	24,560	74,134	81,385	52,590	38,170	10,095	17,885	5,605	...	14
40,790	17,120	305	304,407	271,585	15,571	39,073	80,611	70,570	52,815	12,945	20,355	10,255	2,212	15
465	780	...	2,035	565	...	10	30	60	215	250	710	760	...	16
490	225	...	1,520	920	5	10	65	235	405	200	450	150	...	17
330	80	...	865	725	...	50	100	265	240	70	135	5	...	18
285	30	...	1,235	1,110	25	90	220	345	340	90	105	20	...	19
35	10	...	1,260	1,245	85	235	410	310	185	20	15	...	...	20
5	...	5	580	575	60	200	250	60	5	...	5	...	...	21
...	...	1	140	140	15	95	30	...	...	...	...	...	...	22
...	...	...	8	8	5	3	...	...	...	...	...	...	...	23
655	515	5	2,885	2,250	58	347	570	525	560	190	370	265	...	24
930	930	10	3,123	2,356	14	162	470	715	780	215	435	325	7	25
10,470	7,335	470	43,598	37,788	1,820	9,583	10,145	6,775	7,385	2,080	3,885	1,925	...	26
15,200	14,055	310	46,938	37,426	626	4,705	10,015	9,410	9,380	3,290	5,195	3,380	937	27
1,105	1,135	1	4,759	3,114	123	386	585	780	860	380	890	755	...	28
1,150	1,370	10	4,817	3,025	48	211	546	790	1,075	355	940	840	12	29
20,995	24,125	320	73,265	48,190	4,650	6,885	8,720	10,685	12,225	5,025	12,535	12,540	...	30
20,175	31,125	155	77,842	49,585	3,447	5,868	9,925	11,420	13,415	5,510	14,255	13,680	322	31
325	245	1	2,223	1,708	77	281	355	400	435	160	315	200	...	32
3,490	2,535	125	21,773	17,448	1,338	3,890	4,075	3,820	3,490	835	2,790	1,535	...	33
940	1,020	1	3,584	2,184	78	201	385	565	665	290	735	665	...	34
17,505	21,590	195	51,492	30,742	3,312	2,995	4,645	6,865	8,735	4,190	9,745	11,005	...	35
210	225	...	1,278	1,048	32	141	280	245	235	115	145	85	...	36
4,160	2,665	...	21,939	18,259	1,639	2,745	5,465	3,155	3,805	1,450	2,850	830	...	37
590	610	1	2,705	1,990	123	307	430	485	505	140	410	305	...	38
9,800	9,360	90	42,103	35,228	4,633	6,310	8,725	7,405	6,465	1,690	4,345	2,530	...	39
395	350	...	1,326	1,046	10	201	280	250	210	95	155	125	...	40
6,050	3,750	...	22,890	19,270	270	5,140	5,640	4,365	2,610	1,245	2,605	1,015	...	41
25	5	...	225	205	...	65	60	40	30	10	5	15	...	42
300	30	...	2,780	2,645	...	915	850	645	180	55	40	95	...	43
1,830	1,910	6	7,698	5,158	195	688	1,060	1,240	1,345	630	1,355	1,185	...	44
11,345	10,255	1,958	65,771	50,916	3,853	8,763	14,940	10,210	8,845	4,305	7,670	7,185	...	45
1,790	1,670	6	7,903	5,318	195	693	1,105	1,285	1,400	640	1,450	1,135	...	46
2,160	2,290	20	8,333	5,496	78	332	1,041	1,490	1,820	735	1,485	1,340	12	47
61,220	40,955	1,852	421,287	366,912	31,030	90,602	100,250	70,050	57,780	17,200	34,305	20,070	...	48
76,165	62,300	770	429,187	358,596	19,644	49,646	100,551	91,400	75,610	21,745	39,805	27,315	3,471	49
970	910	5	3,996	3,046	69	457	750	710	740	320	550	400	...	50
1,390	1,285	15	4,854	3,607	29	212	696	1,085	1,195	390	665	575	7	51
20,680	13,750	470	88,427	75,317	3,729	17,468	21,250	14,295	13,800	4,775	9,340	3,770	...	52
32,855	25,055	760	108,725	88,088	3,226	8,962	20,170	24,645	23,100	7,985	9,430	7,475	3,732	53
750	790	1	3,587	2,702	135	412	625	655	640	235	520	365	...	54
970	960	5	3,989	2,852	50	236	641	805	840	280	635	495	7	55
13,960	12,025	90	64,042	53,487	6,272	9,055	14,190	10,560	10,270	3,140	7,195	3,360	...	56
21,790	18,145	500	72,432	57,999	1,571	6,448	14,785	16,015	14,465	4,715	7,045	6,780	608	57
20	10	...	391	371	81	110	90	65	25	...	15	5	...	58
20	10	...	288	248	28	55	75	55	35	...	20	15	5	59
90	15	...	4,710	4,655	1,890	1,415	745	450	155	...	35	20	...	60
40	35	...	4,209	3,959	1,514	865	865	535	180	...	65	35	150	61
305	130	1	2,978	2,433	118	420	570	575	565	185	415	130	...	62
2,300	550	125	42,959	38,569	4,329	9,935	10,200	7,065	5,830	1,210	3,555	835	...	63
10	...	...	165	150	5	45	50	20	25	5	15	...	...	64
50	...	...	1,875	1,810	5	460	1,080	115	130	20	65	...	...	65
115	45	5	978	883	41	202	260	165	150	65	70	25	...	66
166	69	65	2,082	1,980	137	667	628	300	184	64	77	25	...	67
935	415	325	15,371	14,641	738	4,543	5,110	2,475	1,320	455	565	165	...	68
...	...	...	197	182	...	52	55	35	30	10	5	10	...	69
...	...	...	205	199	...	100	52	26	13	8	2	4	...	70
...	...	...	1,692	1,622	...	782	460	145	180	55	35	35	...	71
600	220	5	3,837	2,917	75	412	700	720	720	290	600	320	...	72
598	137	50	9,357	8,589	622	2,350	2,703	1,604	976	334	584	184	...	73
5,000	1,200	280	75,760	70,160	4,195	18,335	21,510	14,555	9,165	2,400	4,455	1,145	...	74
320	65	5	1,810	1,605	38	282	495	395	290	105	175	30	...	75
290	54	15	3,219	3,041	144	824	1,162	546	293	72	147	31	...	76
2,485	420	130	27,039	25,659	874	6,665	10,230	4,835	2,375	680	1,195	185	...	77
190	140	5	3,702	2,892	172	485	615	670	700	250	560	250	...	78
214	94	10	16,035	15,195	3,522	4,785	3,053	1,977	1,524	334	674	166	...	79
835	360	25	64,288	60,678	12,028	19,580	12,670	8,340	6,385	1,675	2,930	680	...	80
420	155	1	2,132	1,757	45	287	545	420	365	95	285	90	...	81
537	93	12	5,323	4,977	426	1,417	1,595	932	493	114	270	76	...	82
3,900	650	160	34,474	32,254	2,389	9,485	10,250	5,815	3,465	850	1,730	490	...	83

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 7,[1] D, and E							
		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...	22,800	16,582	157	2,360	4,445	4,480	4,005	1,135
2	1950...	25,252	17,651	122	1,048	3,956	5,775	4,730	2,020
3	Land in farms.....acres 1954...	2,768,808	2,496,338	66,998	671,170	798,845	544,175	349,285	65,865
4	1950...	2,845,173	2,472,267	51,914	295,634	773,964	776,955	439,045	134,755
5	Average size of farm.....acres 1954...	121.4	150.5	426.7	284.4	179.7	121.5	87.2	58.0
6	1950...	112.7	140.1	425.5	282.1	195.6	134.5	92.8	66.7
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	18,250	21,362	77,927	39,222	24,541	16,737	12,608	9,459
8	1950...	11,973	14,193	56,201	29,048	19,416	12,937	9,710	6,961
9	Average per acre.....dollars 1954...	148.59	140.57	168.75	138.39	137.62	139.40	145.45	149.33
10	1950...	106.34	100.54	125.38	101.19	99.83	95.77	105.37	105.54
11	Proportion of farms reporting value.....percent 1954...	75	75	83	77	77	74	78	61
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	20,740	16,062	157	2,340	4,405	4,415	3,840	905
13	1949...	23,607	17,146	117	1,033	3,926	5,695	4,590	1,785
14	acres 1954...	1,470,761	1,384,564	40,728	400,516	467,925	289,355	162,720	23,320
15	1949...	1,454,114	1,329,335	25,929	169,213	441,778	417,295	220,435	54,685
16	1 to 9 acres.....farms reporting 1954...	2,200	390	...	15	15	70	95	195
17	10 to 19 acres.....farms reporting 1954...	1,780	510	...	10	20	70	235	175
18	20 to 29 acres.....farms reporting 1954...	1,935	1,170	5	30	20	165	725	225
19	30 to 49 acres.....farms reporting 1954...	3,705	3,035	10	35	180	990	1,615	205
20	50 to 99 acres.....farms reporting 1954...	6,006	5,855	15	165	1,835	2,625	1,110	105
21	100 to 199 acres.....farms reporting 1954...	4,165	4,160	35	1,365	2,215	485	60	...
22	200 to 499 acres.....farms reporting 1954...	930	927	77	720	120	10	...	...
23	500 acres and over.....farms reporting 1954...	19	15	15	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	13,289	11,196	97	1,924	3,510	2,915	2,270	480
25	1949...	15,188	12,233	51	827	3,140	4,265	2,990	960
26	acres 1954...	324,594	293,674	6,787	82,382	90,825	62,935	40,985	9,760
27	1949...	343,070	298,279	4,403	35,076	92,790	96,885	51,435	17,690
28	Cropland not harvested and not pastured.....farms reporting 1954...	9,049	6,171	54	782	1,585	1,590	1,795	365
29	1949...	9,681	6,273	42	311	1,490	2,035	1,755	640
30	acres 1954...	180,826	131,846	3,796	21,260	30,960	33,320	36,025	6,485
31	1949...	211,555	142,250	5,895	9,840	32,045	44,275	37,030	13,165
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	3,624	2,791	41	375	775	780	700	120
33	acres 1954...	53,518	44,113	1,838	8,345	12,415	11,240	9,080	1,195
34	Cropland lying idle.....farms reporting 1954...	6,758	4,336	34	517	1,050	1,085	1,340	310
35	acres 1954...	127,308	87,733	1,958	12,915	18,545	22,080	26,945	5,290
36	Woodland pastured.....farms reporting 1954...	7,331	6,497	54	1,148	1,900	1,800	1,260	335
37	acres 1954...	155,151	143,301	1,794	35,807	43,905	34,400	22,295	5,100
38	Woodland not pastured.....farms reporting 1954...	8,354	6,869	74	1,230	2,135	1,680	1,430	320
39	acres 1954...	164,748	139,708	4,658	33,515	42,285	30,915	23,565	4,770
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	7,063	5,851	69	977	1,835	1,505	1,160	305
41	acres 1954...	195,305	173,114	4,184	44,545	55,465	39,305	23,965	5,650
42	Improved (see text).....farms reporting 1954...	891	820	10	140	375	140	130	25
43	acres 1954...	12,015	10,570	290	2,520	4,865	1,530	1,075	290
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	22,265	16,267	157	2,340	4,380	4,370	3,910	1,110
45	acres 1954...	277,423	230,131	5,051	53,145	67,480	53,945	39,730	10,780
46	Cropland, total.....farms reporting 1954...	21,895	16,297	157	2,350	4,415	4,440	3,935	1,000
47	1949...	24,527	17,366	117	1,033	3,936	5,730	4,655	1,895
48	acres 1954...	1,976,181	1,810,084	51,311	504,158	589,710	385,610	239,730	39,565
49	1949...	2,008,739	1,769,864	36,227	214,129	566,613	558,455	308,900	85,540
50	Land pastured, total.....farms reporting 1954...	17,260	14,012	112	2,140	4,140	3,750	3,115	755
51	1949...	19,999	15,513	74	938	3,711	5,270	3,995	1,525
52	acres 1954...	675,050	610,089	12,765	162,734	190,195	136,640	87,245	20,510
53	1949...	753,242	659,228	14,867	75,491	206,255	206,665	116,210	39,740
54	Woodland, total.....farms reporting 1954...	13,978	11,736	106	1,960	3,445	3,110	2,505	610
55	1949...	15,666	12,630	81	873	3,236	4,325	3,020	1,095
56	acres 1954...	319,899	283,009	6,452	69,322	86,190	65,315	45,860	9,870
57	1949...	350,045	303,053	7,311	37,687	90,470	96,040	51,645	19,900
58	Irrigated land in farms.....farms reporting 1954...	99	57	12	25	20	...	...	...
59	1949...	76	71	16	10	25	15	5	...
60	acres 1954...	2,247	2,070	1,060	580	430	...	...	...
61	1949...	1,810	1,805	950	450	265	65	75	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	5,547	4,754	42	937	1,450	1,220	970	135
63	acres 1954...	103,667	95,797	2,277	29,985	31,110	18,850	11,735	1,840
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	453	377	2	65	125	65	110	10
65	acres 1954...	13,135	11,815	480	2,675	4,025	2,650	1,950	35
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	2,832	2,587	56	756	890	540	270	75
67	tons...	7,206	6,780	434	2,615	2,162	1,049	384	136
68	acres on which used...	55,982	52,150	3,055	19,760	17,015	7,495	3,670	1,155
69	Other pasture.....farms reporting...	358	322	2	85	110	80	25	20
70	tons...	736	662	3	297	144	164	18	36
71	acres on which used...	5,648	5,173	28	2,345	1,175	1,160	190	275
72	Corn.....farms reporting...	13,546	11,834	99	2,055	3,765	3,185	2,355	375
73	tons...	32,265	30,463	1,348	10,387	9,672	5,688	2,996	372
74	acres on which used...	347,607	330,337	10,332	107,240	112,835	62,775	33,190	3,965
75	Oats.....farms reporting...	11,986	10,969	80	2,044	3,720	2,950	1,900	275
76	tons...	23,812	22,690	509	7,247	7,964	4,546	2,199	225
77	acres on which used...	224,228	214,891	4,183	67,718	77,660	43,185	19,730	2,415
78	Fruits, vegetables, potatoes, etc....farms reporting...	968	734	44	210	175	160	95	50
79	tons...	5,174	4,648	1,529	1,950	602	366	154	47
80	acres on which used...	17,095	15,012	3,887	5,620	2,765	1,685	915	140
81	Other crops.....farms reporting...	12,370	10,727	92	1,855	3,265	3,000	2,215	300
82	tons...	33,153	31,228	1,684	10,191	9,788	5,876	3,299	390
83	acres on which used...	251,408	236,544	8,172	67,907	79,720	49,850	27,480	3,415

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

a sample of farms. See text]

Areas 7, D, and E—Continued			Areas 8 and F												
Economic class—Continued				Economic class											
Other farms			Total all 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		
3,350	2,855	13	15,994	10,272	205	1,345	2,565	2,715	2,450	992	2,710	2,995	17	1
3,940	3,645	16	18,881	11,252	175	839	2,667	3,376	2,720	1,475	3,325	4,275	29	2
171,050	84,370	17,050	1,479,493	1,296,528	88,004	306,809	387,815	274,530	188,750	50,620	108,435	68,615	5,915	3
233,095	124,365	15,446	1,604,162	1,325,751	59,941	202,532	404,995	359,168	217,745	81,370	150,865	108,165	19,381	4
51.1	29.6	1,311.5	92.5	126.2	429.3	228.1	151.2	101.1	77.0	51.0	40.0	22.9	347.9	5
59.2	34.1	965.4	85.0	117.8	342.5	241.4	151.9	106.4	80.1	55.2	45.4	25.3	668.4	6
10,019	8,782	199,751	22,101	27,310	111,419	52,520	30,080	20,595	16,274	13,578	14,043	11,715	240,571	7
7,384	5,833	456,967	14,967	18,129	76,313	34,497	21,683	16,172	13,096	10,684	11,125	9,065	262,616	8
193.03	293.39	160.53	247.66	221.54	292.25	226.41	207.65	210.47	217.33	270.91	351.97	538.25	588.81	9
127.77	181.00	186.06	182.47	156.63	252.21	144.67	143.51	152.55	166.89	186.82	248.83	364.34	436.05	10
76	74	92	75	74	70	74	75	76	73	67	76	79	41	11
2,935	1,730	13	14,633	9,926	199	1,305	2,525	2,670	2,365	862	2,530	2,160	17	12
3,595	2,850	16	17,222	10,823	147	809	2,617	3,290	2,595	1,365	2,980	3,390	29	13
64,920	14,355	6,922	836,491	773,279	54,522	202,828	237,155	159,155	97,965	21,654	45,290	14,495	3,427	14
87,055	30,960	6,764	867,011	765,378	32,745	128,212	244,646	206,995	116,235	36,545	64,590	28,275	8,768	15
610	1,200	...	3,020	490	20	20	40	90	140	180	815	1,710	5	16
860	410	...	1,636	546	5	5	15	110	215	196	780	310	...	17
700	65	...	1,411	871	...	30	70	195	390	186	455	85	...	18
620	45	5	2,505	2,050	...	95	195	630	895	235	400	55	...	19
140	10	1	3,625	3,545	15	195	1,235	1,370	670	60	80	...	...	20
5	...	...	1,906	1,896	46	620	915	265	50	...	...	...	10	21
...	...	3	505	505	92	338	55	10	5	5	...	...	...	22
...	...	4	25	23	21	2	...	...	...	...	...	...	2	23
1,295	790	8	6,981	5,544	85	803	1,595	1,505	1,105	451	715	710	12	24
1,755	1,190	10	8,562	6,284	78	554	1,757	2,055	1,255	585	1,145	1,120	13	25
19,410	9,005	2,505	167,417	146,759	9,430	28,784	45,080	31,305	24,565	7,595	10,305	9,660	693	26
27,550	15,915	1,326	184,527	152,686	6,096	18,187	47,008	46,505	23,310	11,580	18,155	12,505	1,181	27
1,475	1,395	8	6,237	3,551	82	402	800	910	960	397	1,245	1,435	6	28
1,800	1,595	13	6,562	3,325	26	223	725	936	905	510	1,545	1,675	17	29
24,655	24,055	270	114,249	71,708	5,619	8,475	15,595	17,985	17,540	6,494	21,665	20,795	81	30
38,070	30,540	695	115,521	64,034	1,366	7,090	15,785	16,698	14,565	8,530	24,230	25,800	1,457	31
515	310	8	2,115	1,444	18	186	340	370	360	170	395	270	6	32
6,050	3,265	90	30,931	24,015	1,495	3,740	6,495	5,880	4,325	2,080	4,430	2,405	81	33
1,190	1,225	7	4,859	2,559	65	247	555	680	730	282	1,035	1,265	...	34
18,605	20,790	180	83,318	47,693	4,124	4,735	9,100	12,105	13,215	4,414	17,235	18,390	...	35
595	235	4	3,932	3,371	62	508	1,045	890	680	186	325	230	6	36
7,945	3,465	440	74,751	68,171	3,011	13,675	21,045	15,765	11,905	2,770	4,190	2,180	210	37
900	575	10	5,133	3,763	95	562	1,060	995	795	256	735	630	5	38
15,995	7,450	1,595	85,972	70,782	4,582	14,880	20,405	15,155	11,265	4,495	8,350	6,740	100	39
715	490	7	2,549	2,008	35	373	635	415	410	140	310	225	6	40
12,165	7,770	2,256	61,717	54,487	3,849	14,933	17,775	9,100	7,275	1,555	4,385	2,570	275	41
50	20	1	287	237	6	71	95	35	15	15	35	10	5	42
580	265	600	4,540	4,250	185	1,475	1,215	1,080	105	190	165	25	100	43
3,200	2,785	13	15,314	9,937	200	1,280	2,510	2,650	2,365	932	2,545	2,815	17	44
25,960	18,270	3,062	138,896	111,342	6,991	23,234	30,760	26,065	18,235	6,057	14,250	12,175	1,129	45
3,130	2,455	13	15,514	10,092	200	1,315	2,545	2,690	2,435	907	2,615	2,790	17	46
3,790	3,355	16	18,018	10,939	152	814	2,632	3,331	2,620	1,390	3,155	3,895	29	47
108,985	47,415	9,697	1,118,157	991,746	69,571	240,087	297,830	208,445	140,070	35,743	77,260	44,950	4,201	48
152,675	77,415	8,785	1,167,059	982,098	40,207	153,489	307,439	270,198	154,110	56,655	106,975	66,580	11,406	49
1,945	1,295	8	9,103	7,031	114	955	1,950	1,880	1,540	592	1,035	1,025	12	50
2,615	1,860	11	11,863	8,510	98	654	2,237	2,711	1,885	925	1,650	1,690	13	51
39,520	20,240	5,201	303,885	269,417	16,290	57,392	83,900	56,170	43,745	11,920	18,880	14,410	1,178	52
59,415	31,745	2,854	368,654	309,143	12,503	39,912	93,689	91,259	50,850	20,930	35,635	22,200	1,676	53
1,430	800	12	8,320	6,444	138	934	1,825	1,735	1,395	417	1,030	840	6	54
1,900	1,125	11	9,524	6,988	101	639	1,872	2,161	1,505	710	1,315	1,200	21	55
23,940	10,915	2,035	160,723	138,953	7,593	28,555	41,450	30,920	23,170	7,265	12,540	8,920	310	56
30,755	15,140	1,097	183,364	150,372	7,602	22,732	44,528	37,895	26,310	11,305	16,485	13,625	2,882	57
35	5	2	135	94	19	25	30	20	...	...	30	5	6	58
...	5	...	57	46	11	10	5	10	10	...	5	5	1	59
120	20	37	2,539	2,277	1,227	470	380	200	...	...	125	10	127	60
...	5	...	472	397	62	165	20	70	80	...	30	5	40	61
605	180	8	3,286	2,809	74	495	885	715	530	110	345	125	7	62
6,600	1,125	145	58,339	54,255	6,840	13,340	16,155	9,460	7,335	1,125	2,980	755	349	63
65	10	1	184	153	13	35	45	45	10	5	10	15	6	64
910	110	300	6,512	6,032	642	2,125	1,945	895	420	5	60	320	100	65
165	75	5	1,567	1,337	56	356	410	295	165	55	165	60	5	66
247	84	95	4,530	4,225	546	1,471	968	670	464	106	256	34	15	67
2,660	510	662	36,726	34,241	3,720	13,101	7,805	5,410	3,405	800	2,065	360	60	68
30	5	1	181	151	...	41	50	35	15	10	25	...	5	69
60	2	12	262	228	...	80	52	72	15	9	12	...	22	70
400	15	60	2,225	2,000	...	670	505	645	105	75	125	...	100	71
1,370	330	12	9,583	7,431	130	1,085	2,120	2,075	1,565	456	1,355	785	12	72
1,504	188	110	25,175	23,167	1,860	7,257	6,614	4,386	2,546	504	1,476	420	112	73
14,050	1,950	1,270	226,673	209,751	14,407	62,558	64,130	41,460	22,280	4,916	12,585	3,400	937	74
830	180	7	6,422	5,725	102	913	1,805	1,625	1,035	245	480	205	12	75
892	118	112	10,923	10,317	701	2,738	3,311	2,186	1,125	256	404	128	74	76
7,325	1,215	797	100,299	95,600	5,241	24,684	32,370	20,730	10,415	2,160	3,195	995	509	77
120	105	9	1,967	1,410	45	265	360	335	300	105	300	250	7	78
103	66	357	9,410	8,974	2,053	2,376	2,504	1,460	460	121	276	110	50	79
505	360	1,218	28,431	26,495	4,350	8,025	7,615	3,890	2,130	485	1,250	495	191	80
1,305	335	3	7,634	6,332	123	953	1,785	1,695	1,435	341	940	350	12	81
1,637	284	4	20,828	19,346	2,684	5,128	5,112	3,541	2,403	478	1,111	305	66	82
12,525	2,305	34	153,650	142,279	12,816	36,579	40,960	28,625	19,315	3,984	8,810	2,050	511	83

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)	Area 9a							
		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...	8,533	7,078	123	875	1,930	1,985	1,615	550
2	1950...	9,465	7,364	72	611	1,686	2,335	1,780	880
3	Land in farms.....acres 1954...	1,041,055	981,345	47,400	228,915	324,930	226,175	127,315	26,610
4	1950...	1,051,332	961,463	25,656	157,765	291,537	290,095	145,975	50,435
5	Average size of farm.....acres 1954...	122.0	138.6	385.4	261.6	168.4	113.9	78.8	48.4
6	1950...	111.1	130.6	356.3	258.2	172.9	124.2	82.0	57.3
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	19,360	21,480	82,528	44,118	24,251	15,816	11,247	7,097
8	1950...	12,931	15,097	61,766	34,192	19,652	12,562	8,979	6,155
9	Average per acre.....dollars 1954...	157.17	155.85	210.39	172.41	146.04	146.55	145.31	140.78
10	1950...	114.19	112.74	167.06	130.20	113.53	101.49	106.39	99.89
11	Proportion of farms reporting value.....percent 1954...	70	71	86	71	72	73	72	55
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	7,828	6,773	123	875	1,905	1,940	1,530	400
13	1949...	8,625	7,024	72	601	1,676	2,295	1,670	710
14	acres 1954...	624,193	602,433	34,258	151,605	207,790	134,060	64,845	9,875
15	1949...	598,952	564,254	17,440	101,498	182,691	164,975	76,800	20,850
16	1 to 9 acres.....farms reporting 1954...	455	140	...	...	15	25	25	75
17	10 to 19 acres.....farms reporting 1954...	580	235	...	...	5	5	100	125
18	20 to 29 acres.....farms reporting 1954...	625	420	...	10	20	45	270	75
19	30 to 49 acres.....farms reporting 1954...	1,490	1,340	5	5	85	470	665	110
20	50 to 99 acres.....farms reporting 1954...	2,440	2,410	5	90	715	1,145	440	15
21	100 to 199 acres.....farms reporting 1954...	1,785	1,780	35	490	975	250	30	...
22	200 to 499 acres.....farms reporting 1954...	435	435	65	280	90	...	...	...
23	500 acres and over.....farms reporting 1954...	18	13	13	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	4,332	3,887	52	570	1,200	1,080	725	260
25	1949...	4,857	4,161	35	391	1,080	1,360	950	345
26	acres 1954...	88,706	82,551	3,051	20,235	27,310	18,330	10,575	3,050
27	1949...	95,166	86,573	1,414	12,814	24,220	26,555	16,910	4,660
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,600	2,095	20	190	525	600	590	170
29	1949...	2,853	2,183	11	211	456	735	505	265
30	acres 1954...	45,390	37,030	1,230	4,855	9,890	9,010	9,280	2,765
31	1949...	50,948	39,328	466	5,315	9,282	11,975	7,110	5,180
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	955	815	...	95	195	225	225	75
33	acres 1954...	13,345	11,615	...	2,385	3,060	2,790	2,285	1,095
34	Cropland lying idle.....farms reporting 1954...	1,950	1,530	20	110	400	440	435	125
35	acres 1954...	32,045	25,415	1,230	2,470	6,830	6,220	6,995	1,670
36	Woodland pastured.....farms reporting 1954...	2,969	2,749	59	395	820	775	535	165
37	acres 1954...	65,592	62,802	2,962	11,435	19,250	17,390	9,140	2,625
38	Woodland not pastured.....farms reporting 1954...	2,895	2,590	40	445	800	740	470	95
39	acres 1954...	53,012	48,997	1,147	10,525	16,985	12,090	6,800	1,450
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,031	2,661	31	390	780	660	600	200
41	acres 1954...	73,200	67,335	1,185	14,840	19,640	15,700	13,010	2,960
42	Improved (see text).....farms reporting 1954...	320	290	5	60	115	45	55	10
43	acres 1954...	3,210	3,080	65	895	1,130	525	410	55
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	8,298	6,933	123	870	1,890	1,930	1,580	540
45	acres 1954...	90,962	80,197	3,567	15,420	24,065	19,595	13,665	3,885
46	Cropland, total.....farms reporting 1954...	8,163	6,928	123	875	1,905	1,965	1,580	480
47	1949...	8,950	7,144	72	601	1,681	2,315	1,710	765
48	acres 1954...	758,289	722,014	38,539	176,695	244,990	161,400	84,700	15,690
49	1949...	745,066	690,155	19,320	119,627	216,193	203,505	100,820	30,690
50	Land pastured, total.....farms reporting 1954...	6,509	5,719	84	740	1,605	1,595	1,265	430
51	1949...	7,591	6,365	54	536	1,505	2,090	1,510	670
52	acres 1954...	227,498	212,688	7,198	46,510	66,200	51,420	32,725	8,635
53	1949...	267,434	245,180	5,566	33,294	68,705	78,115	43,015	16,485
54	Woodland, total.....farms reporting 1954...	5,210	4,700	75	715	1,405	1,340	920	245
55	1949...	5,607	4,796	60	496	1,270	1,515	1,060	395
56	acres 1954...	118,604	111,799	4,109	21,960	36,235	29,480	15,940	4,075
57	1949...	129,606	118,205	3,135	19,550	32,940	37,150	18,440	6,990
58	Irrigated land in farms.....farms reporting 1954...	35	35	5	15	5	...	10	...
59	1949...	10	10	...	...	5	...	5	...
60	acres 1954...	1,000	1,000	250	520	35	...	195	...
61	1949...	35	35	...	...	25	...	10	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	2,612	2,457	82	455	730	720	405	65
63	acres 1954...	56,592	55,312	4,652	14,915	18,315	11,700	5,105	625
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	105	100	5	5	40	30	15	5
65	acres 1954...	2,840	2,630	40	40	1,245	880	390	35
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	1,115	1,040	55	295	320	230	120	20
67	tons...	3,064	2,940	304	1,225	714	528	143	26
68	acres on which used...	22,443	21,663	2,143	8,935	5,330	3,850	1,195	210
69	Other pasture.....farms reporting...	135	135	...	40	35	45	15	...
70	tons...	158	158	...	50	38	55	15	...
71	acres on which used...	1,330	1,330	...	460	365	310	195	...
72	Corn.....farms reporting...	6,112	5,572	112	810	1,685	1,650	1,125	190
73	tons...	21,124	20,407	2,075	5,594	6,495	4,090	1,911	242
74	acres on which used...	202,623	195,918	13,458	52,150	66,525	42,180	19,025	2,580
75	Oats.....farms reporting...	4,425	4,245	100	730	1,365	1,155	775	120
76	tons...	8,757	8,568	624	2,494	2,784	1,726	836	104
77	acres on which used...	77,958	76,458	5,003	20,660	26,360	15,840	7,565	1,030
78	Fruits, vegetables, potatoes, etc....farms reporting...	283	273	13	65	75	65	50	5
79	tons...	1,265	1,229	316	242	308	289	49	25
80	acres on which used...	4,221	4,061	841	600	1,155	1,040	330	95
81	Other crops.....farms reporting...	4,552	4,232	92	720	1,355	1,230	715	120
82	tons...	11,912	11,512	763	3,318	3,912	2,460	946	113
83	acres on which used...	90,923	87,963	4,363	24,770	30,715	18,800	8,190	1,125

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

a sample of farms. See text]

Area 9a—Continued			Areas 9b and G											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
945	500	10	11,203	7,641	180	940	1,845	2,131	1,885	660	1,860	1,695	7	1
1,175	920	6	12,309	8,135	96	534	1,610	2,485	2,385	1,025	2,050	2,120	4	2
40,325	13,890	5,495	1,392,917	1,224,974	79,534	266,635	369,385	283,180	180,495	45,745	107,005	57,560	3,378	3
57,900	30,500	1,469	1,447,349	1,223,042	46,864	157,783	318,450	376,880	251,500	71,565	134,295	83,520	6,492	4
42.7	27.8	549.5	124.3	160.3	441.9	283.7	200.2	132.9	95.8	69.3	57.5	34.0	482.6	5
49.3	33.2	244.8	117.6	150.3	488.2	295.5	197.8	151.7	105.5	69.8	65.5	39.4	1,623.0	6
7,817	6,993	77,450	17,099	20,937	64,804	40,041	26,012	16,120	11,895	6,815	9,240	7,847	...	7
5,816	5,084	...	11,779	14,229	59,834	31,632	18,474	13,498	9,524	6,295	7,514	6,272	268,592	8
167.72	228.35	140.95	138.33	132.04	160.91	144.14	131.22	123.27	125.32	97.61	155.08	251.06	...	9
117.28	155.57	...	101.00	94.99	111.76	106.48	95.50	91.23	91.00	87.38	117.57	156.04	150.02	10
67	64	100	74	75	77	76	75	76	76	64	72	73	...	11
785	260	10	9,922	7,285	170	925	1,815	2,060	1,785	530	1,605	1,025	7	12
1,000	595	6	11,126	7,797	83	514	1,605	2,440	2,285	870	1,820	1,505	4	13
15,920	2,450	3,390	684,399	646,734	49,244	157,990	207,980	143,905	74,945	12,670	29,385	6,855	1,425	14
26,325	7,350	1,023	699,724	635,493	26,538	97,450	180,330	196,960	110,105	24,110	45,085	16,175	2,971	15
150	165	...	1,495	290	10	20	20	55	90	95	425	780	...	16
275	70	...	1,175	390	...	10	20	55	145	160	585	200	...	17
185	20	...	895	540	5	5	30	85	295	120	325	30	...	18
145	5	...	1,610	1,365	5	40	90	405	710	115	225	15	5	19
30	...	...	2,330	2,285	10	100	500	1,115	520	40	45	...	...	20
...	...	5	1,900	1,900	35	440	1,080	325	20	...	...	...	...	21
...	...	...	499	498	88	310	75	20	5	...	...	...	1	22
...	...	5	18	17	17	...	...	...	...	...	...	...	1	23
290	145	10	6,350	4,989	93	750	1,405	1,331	1,055	355	820	540	1	24
475	220	1	7,122	5,484	51	388	1,265	1,795	1,505	480	905	730	3	25
4,065	1,260	830	169,710	146,143	8,803	30,090	45,500	31,420	22,785	7,545	15,070	8,350	147	26
5,360	3,190	43	179,092	150,452	5,452	19,805	37,765	46,465	32,800	8,165	16,935	10,745	960	27
340	160	5	5,418	3,452	77	455	735	960	945	280	1,045	915	6	28
370	300	...	5,751	3,688	34	194	600	1,210	1,140	510	1,065	995	3	29
4,595	3,500	265	122,126	81,776	3,911	12,225	18,695	20,245	20,310	6,390	22,600	17,685	65	30
5,505	6,115	...	147,771	96,896	1,954	6,012	16,835	31,530	27,690	12,875	25,545	24,970	360	31
95	40	5	2,251	1,685	50	245	370	480	445	95	340	225	1	32
800	665	265	38,366	32,116	2,471	5,185	8,385	8,460	6,570	1,045	3,845	2,365	40	33
270	150	...	3,996	2,316	36	300	475	605	680	220	880	795	5	34
3,795	2,835	...	83,760	49,660	1,440	7,040	10,310	11,785	13,740	5,345	18,755	15,320	25	35
155	60	5	2,867	2,386	40	295	655	731	525	140	300	180	1	36
2,010	700	80	63,014	55,599	1,179	8,200	17,410	17,385	9,375	2,050	5,305	2,080	30	37
175	130	...	4,612	3,466	120	530	1,055	846	715	200	660	480	6	38
2,520	1,495	...	104,832	87,542	3,907	16,685	26,435	20,075	15,420	5,020	10,115	6,850	325	39
270	95	5	3,310	2,685	65	370	675	750	640	185	455	170	...	40
4,185	1,415	265	92,362	82,427	6,332	15,530	22,105	19,375	13,975	5,110	7,600	2,335	...	41
25	5	...	471	426	11	100	110	100	95	10	35	10	...	42
95	35	...	8,805	8,140	210	2,680	2,850	1,045	1,205	150	595	70	...	43
885	470	10	10,918	7,481	180	920	1,825	2,086	1,830	640	1,785	1,645	7	44
7,030	3,070	665	156,474	124,753	6,158	25,915	31,260	30,775	23,685	6,960	16,930	13,405	1,386	45
825	400	10	10,713	7,481	175	930	1,835	2,096	1,855	590	1,755	1,470	7	46
1,060	740	6	11,877	7,998	89	524	1,610	2,470	2,345	960	1,980	1,895	4	47
24,580	7,210	4,485	976,235	874,653	61,958	200,305	272,175	195,570	118,040	26,605	67,055	32,890	1,637	48
37,190	16,655	1,066	1,026,587	882,841	33,944	123,267	234,930	274,955	170,595	45,150	87,565	51,890	4,291	49
560	220	10	8,148	6,262	126	815	1,640	1,751	1,450	480	1,150	735	1	50
785	440	1	9,389	6,920	62	468	1,470	2,185	2,015	720	1,375	1,090	4	51
10,260	3,375	1,175	325,086	284,169	16,314	53,820	85,015	68,180	46,135	14,705	27,975	12,765	177	52
13,680	8,395	179	369,077	314,241	12,106	38,695	79,360	93,350	73,315	17,415	33,230	20,480	1,126	53
320	185	5	6,705	5,143	147	690	1,485	1,376	1,120	325	915	640	7	54
490	320	1	7,089	5,366	62	359	1,190	1,765	1,435	555	945	775	3	55
4,530	2,195	80	167,846	143,141	5,086	24,885	43,845	37,460	24,795	7,070	15,420	8,930	355	56
7,130	4,255	16	165,811	141,095	4,263	13,832	36,445	43,130	32,645	10,780	13,945	9,765	1,006	57
...	...	...	131	119	14	25	40	15	20	5	10	...	2	58
...	...	...	95	77	2	10	25	20	15	5	15	...	3	59
...	...	...	1,944	1,870	785	145	455	425	50	10	10	...	64	60
...	...	...	639	488	43	120	145	140	35	5	40	...	111	61
125	25	5	2,651	2,209	94	310	680	580	450	95	325	110	7	62
975	205	100	54,867	50,794	7,154	10,685	16,715	10,020	5,445	775	3,175	655	243	63
5	...	...	182	161	1	20	30	60	30	20	10	10	1	64
210	...	...	4,275	4,085	30	310	1,200	1,495	435	615	100	60	30	65
40	30	5	1,470	1,289	49	245	350	330	280	35	140	40	1	66
40	29	55	3,912	3,592	552	856	986	616	516	66	252	60	8	67
305	125	350	28,665	26,635	3,005	7,150	7,525	4,790	3,725	440	1,530	460	40	68
...	...	...	201	191	11	30	65	45	40	...	5	5	...	69
...	...	...	394	386	12	126	129	58	61	...	2	6	...	70
...	...	...	3,460	3,410	210	1,695	815	420	270	...	15	35	...	71
435	95	10	5,879	4,927	127	765	1,470	1,400	960	205	730	220	2	72
486	116	115	17,609	16,618	2,173	4,572	5,130	3,071	1,484	188	820	142	29	73
4,655	830	1,220	175,973	166,491	14,736	45,770	55,060	33,505	15,490	1,930	7,935	1,360	187	74
130	40	10	3,895	3,523	93	625	1,220	995	520	70	305	60	7	75
133	16	40	8,863	8,500	758	2,283	3,006	1,690	709	54	265	68	30	76
1,015	165	320	83,403	80,470	6,050	21,600	29,345	16,935	5,965	575	2,215	525	193	77
...	5	5	698	511	36	125	150	90	80	30	110	70	7	78
...	1	35	3,662	3,470	1,285	985	722	232	228	18	113	29	50	79
...	10	150	11,453	10,689	3,389	3,430	2,165	970	675	60	460	95	209	80
265	50	5	4,615	4,084	139	715	1,245	1,115	730	140	415	110	6	81
298	77	25	14,267	13,659	1,781	3,998	4,170	2,222	1,270	218	470	126	12	82
2,440	375	145	104,189	99,244	9,874	27,220	32,945	18,015	9,795	1,395	3,930	910	105	83