

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										
Farms.....number 1954...	54,442	32,124	3,130	6,478	6,853	6,945	6,444	2,274		
1950...	59,747	34,404	2,152	5,513	7,069	7,923	8,050	3,697		
Land in farms.....acres 1954...	21,065,724	19,569,200	8,989,274	4,776,758	2,818,714	1,690,636	1,017,515	276,303		
1950...	20,275,572	18,582,380	7,700,371	4,544,413	2,774,463	1,896,816	1,253,557	412,760		
Average size of farm.....acres 1954...	386.9	609.2	2,872.0	737.4	411.3	243.4	157.9	121.5		
1950...	339.4	540.1	3,578.2	824.3	392.5	239.4	155.7	111.6		
Value of land and buildings:										
Average per farm.....dollars 1954...	27,803	39,545	131,863	52,184	32,131	21,893	17,218	13,737		
1950...	19,918	28,161	124,377	44,131	25,781	18,323	13,327	10,121		
Average per acre.....dollars 1954...	76.17	67.90	48.93	73.09	82.26	92.59	112.54	121.42		
1950...	62.83	54.77	34.84	55.27	68.58	80.70	88.09	98.45		
Proportion of farms reporting value.....percent 1954...	89	88	88	89	88	87	88	82		
Land in farms according to use:										
Cropland harvested.....farms reporting 1954...	41,475	28,802	2,975	6,051	6,329	6,188	5,520	1,739		
1949...	47,525	31,137	2,048	5,281	6,496	7,271	6,954	3,087		
acres 1954...	3,293,964	3,171,498	1,352,968	872,746	476,698	276,217	157,143	35,726		
1949...	3,206,101	3,048,206	1,035,175	853,521	536,835	352,562	206,981	63,132		
1 to 9 acres.....farms reporting 1954...	13,164	4,292	87	355	560	1,027	1,602	661		
10 to 19 acres.....farms reporting 1954...	6,009	3,785	65	444	761	989	1,104	422		
20 to 29 acres.....farms reporting 1954...	4,136	3,253	73	424	667	923	902	264		
30 to 49 acres.....farms reporting 1954...	4,819	4,356	176	741	1,020	1,253	959	207		
50 to 99 acres.....farms reporting 1954...	5,801	5,617	385	1,155	1,696	1,429	793	159		
100 to 199 acres.....farms reporting 1954...	3,725	3,693	483	1,328	1,233	485	144	20		
200 to 499 acres.....farms reporting 1954...	2,703	2,692	815	1,410	374	72	15	6		
500 acres and over.....farms reporting 1954...	1,118	1,114	891	194	18	10	1	...		
Cropland used only for pasture.....farms reporting 1954...	23,082	14,688	1,259	3,144	3,430	3,216	2,828	811		
1949...	26,504	16,392	962	2,854	3,631	3,787	3,657	1,501		
acres 1954...	811,266	687,718	178,201	180,328	123,256	113,059	74,218	18,656		
1949...	960,219	833,972	269,915	210,513	133,962	110,952	77,565	31,065		
Cropland not harvested and not pastured.....farms reporting 1954...	13,039	9,578	1,523	2,331	1,974	1,747	1,609	394		
1949...	17,433	11,423	1,076	2,220	2,354	2,595	2,321	857		
acres 1954...	1,180,162	1,124,068	677,739	265,212	81,526	58,689	35,583	5,319		
1949...	1,334,821	1,231,111	559,682	334,993	153,856	99,555	62,094	20,631		
Cultivated summer fallow.....farms reporting 1954...	6,827	5,725	1,196	1,538	1,122	971	778	120		
acres 1954...	953,272	938,919	621,452	219,735	55,611	27,421	13,108	1,592		
Other cropland.....farms reporting 1954...	7,924	5,293	616	1,202	1,120	1,026	1,030	299		
acres 1954...	226,890	185,149	56,287	45,477	25,915	31,268	22,475	3,727		
Woodland pastured.....farms reporting 1954...	15,213	9,853	722	1,966	2,184	2,231	2,090	660		
acres 1954...	3,781,280	3,204,970	1,461,657	623,379	478,938	324,390	251,777	64,829		
Woodland not pastured.....farms reporting 1954...	10,546	6,454	531	1,279	1,455	1,456	1,343	390		
acres 1954...	826,399	610,962	138,936	125,478	122,234	111,275	94,424	18,615		
Other pasture (not cropland and not woodland).....farms reporting 1954...	20,475	13,234	1,601	2,942	2,894	2,743	2,247	807		
acres 1954...	10,616,188	10,323,817	5,051,525	2,620,290	1,449,204	736,279	354,680	111,839		
Improved (see text).....farms reporting 1954...	8,222	5,717	697	1,325	1,276	1,205	903	311		
acres 1954...	408,793	383,800	179,042	83,160	58,259	41,575	16,424	5,340		
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	49,703	29,874	2,920	6,092	6,367	6,495	5,907	2,393		
acres 1954...	556,465	446,167	128,248	89,325	86,858	70,727	49,690	21,319		
Cropland, total.....farms reporting 1954...	47,869	30,638	3,037	6,267	6,682	6,585	6,076	1,991		
1949...	54,645	33,047	2,108	5,424	6,852	7,636	7,575	3,452		
acres 1954...	5,285,392	4,983,284	2,208,908	1,318,286	681,480	447,965	266,944	59,701		
1949...	5,501,141	5,113,289	1,864,772	1,399,027	824,653	563,369	346,640	114,828		
Land pastured, total.....farms reporting 1954...	42,322	25,547	2,334	5,191	5,740	5,691	4,927	1,664		
1949...	45,931	27,617	1,708	4,427	5,855	6,417	6,384	2,826		
acres 1954...	15,208,734	14,216,305	6,691,383	3,423,997	2,051,398	1,173,728	680,675	195,324		
1949...	14,193,328	13,137,669	5,877,343	3,115,507	1,851,907	1,222,030	811,207	259,675		
Woodland, total.....farms reporting 1954...	22,560	14,042	1,100	2,823	3,068	3,135	3,006	910		
1949...	28,477	16,649	828	2,524	3,442	3,972	4,093	1,790		
acres 1954...	4,607,679	3,815,932	1,600,593	748,857	601,172	435,665	346,201	83,444		
1949...	4,588,410	3,778,368	1,229,222	767,223	700,611	525,509	412,498	143,305		
Irrigated land in farms.....farms reporting 1954...	20,162	14,875	1,857	3,746	3,341	2,988	2,235	708		
1949...	17,494	13,190	1,207	2,676	3,157	2,851	2,469	830		
acres 1954...	1,525,618	1,466,954	600,232	403,500	237,282	148,030	64,461	13,449		
1949...	1,287,000	1,235,288	513,585	297,904	205,619	127,776	71,814	18,590		
Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	168	158	35	31	31	46	5	10		
acres 1954...	12,405	12,395	7,117	3,852	421	895	5	105		
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	411	385	120	105	69	49	37	5		
acres 1954...	74,637	74,031	56,625	12,145	2,804	1,667	760	30		
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
Hay and cropland pastured.....farms reporting...	8,220	6,590	660	1,731	1,751	1,135	1,109	204		
tons...	22,594	21,081	4,981	6,663	4,771	2,653	1,795	218		
acres on which used...	218,588	204,086	45,419	63,543	49,415	24,722	18,556	2,431		
Other pasture.....farms reporting...	3,222	2,311	208	669	577	449	358	50		
tons...	5,343	4,674	669	1,908	997	652	388	60		
acres on which used...	51,249	44,979	7,070	17,619	9,232	6,188	4,390	480		
Wheat.....farms reporting...	4,845	4,646	942	1,443	1,241	586	389	45		
tons...	17,621	17,472	8,947	5,001	2,346	734	400	44		
acres on which used...	364,346	361,813	232,928	82,307	30,197	10,775	5,171	435		
Oats.....farms reporting...	3,394	3,111	361	867	848	584	385	66		
tons...	10,353	10,013	5,464	1,944	1,408	715	400	82		
acres on which used...	98,742	94,703	32,989	26,313	18,308	10,559	5,648	886		
Fruits, vegetables, potatoes, etc....farms reporting...	7,328	6,080	1,046	1,636	1,271	1,046	876	205		
tons...	38,820	37,967	20,124	10,647	3,770	2,015	1,198	213		
acres on which used...	151,530	147,521	77,664	39,501	15,358	8,671	5,347	980		
Other crops.....farms reporting...	7,618	7,028	1,173	2,135	1,772	1,084	763	101		
tons...	53,151	52,475	26,738	15,591	6,152	2,716	1,086	192		
acres on which used...	427,169	422,124	181,630	139,439	66,062	22,474	11,209	1,310		

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

a sample of farms. See text]

The State—Continued			Area 1a											
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	
8,640	13,627	51	5,805	2,926	87	531	772	710	590	236	918	1,956	5	1
10,365	14,895	83	6,592	3,062	94	412	631	715	790	420	1,360	2,160	10	2
581,149	495,106	420,269	768,204	596,811	54,595	150,248	134,452	135,852	100,944	20,720	84,978	86,330	85	3
727,160	560,230	405,802	858,456	628,746	64,041	108,519	115,036	187,325	106,175	47,650	126,720	94,365	8,625	4
67.3	36.3	8,240.6	132.3	204.0	627.5	283.0	174.2	191.3	171.1	87.8	92.6	44.1	17.0	5
70.2	37.6	4,889.2	130.2	205.3	681.3	263.4	182.3	262.0	134.4	113.5	93.2	43.7	862.5	6
12,534	9,506	512,828	17,857	26,521	66,371	43,591	26,829	20,764	15,759	15,654	11,137	8,107	...	7
9,851	7,989	59,400	13,767	20,963	95,479	37,139	23,393	17,264	10,974	9,454	9,059	6,513	67,850	8
202.77	273.94	45.61	138.17	133.41	124.18	158.30	150.42	117.88	99.00	128.50	120.37	188.37	...	9
142.73	215.84	49.89	113.37	113.11	162.81	156.95	151.52	74.14	84.93	82.97	91.66	147.62	78.67	10
90	91	57	88	88	88	88	87	94	92	64	87	89	...	11
6,240	6,385	48	3,620	2,165	62	428	578	499	452	146	635	815	5	12
7,955	8,390	43	4,376	2,331	68	362	471	565	535	330	955	1,080	10	13
80,247	36,066	6,153	64,921	54,582	6,154	16,341	11,487	10,735	8,350	1,515	6,484	3,820	35	14
97,855	48,890	11,150	65,328	51,418	6,065	13,768	9,020	10,610	7,865	4,090	7,995	4,710	1,205	15
3,546	5,316	10	1,738	663	1	72	144	175	191	80	390	680	5	16
1,392	822	10	726	465	1	53	181	104	91	35	141	120	...	17
727	151	5	522	457	5	91	138	106	91	26	50	15	...	18
377	76	10	352	311	17	116	78	53	42	5	41	...	...	19
159	20	5	212	199	13	67	32	51	36	...	13	...	...	20
32	...	...	60	60	17	27	5	10	1	...	...	...	...	21
7	...	...	9	9	8	1	...	...	...	...	...	...	...	22
...	...	...	1	1	...	1	...	...	...	...	...	...	...	23
3,484	4,879	31	3,427	1,999	71	435	567	474	347	105	498	930	...	24
4,180	5,900	32	3,755	1,940	67	317	481	485	395	195	715	1,090	10	25
66,371	53,945	3,232	115,842	93,182	9,653	26,384	20,088	20,409	14,958	1,690	10,930	11,730	...	26
66,465	56,980	2,802	106,435	82,485	9,529	16,387	20,989	23,345	8,385	3,850	14,020	8,455	1,475	27
1,483	1,948	30	675	390	8	107	87	72	96	20	105	175	5	28
2,645	3,315	50	1,127	572	40	51	121	150	140	70	255	290	10	29
18,417	35,872	1,805	11,488	8,023	955	1,986	1,456	1,591	1,910	125	1,690	1,725	50	30
43,880	50,220	9,610	16,337	11,637	1,757	1,710	1,195	2,120	3,800	1,055	2,225	2,430	45	31
596	496	10	266	166	5	30	21	55	50	5	60	40	...	32
7,320	6,552	481	2,465	1,360	110	180	80	695	280	15	880	225	...	33
1,028	1,573	30	480	270	8	92	72	32	51	15	70	135	5	34
11,097	29,320	1,324	9,023	6,663	845	1,806	1,376	896	1,630	110	810	1,500	50	35
2,251	3,097	12	2,286	1,210	46	217	273	301	247	126	395	681	...	36
151,614	107,596	317,100	182,742	134,992	11,835	35,001	27,609	35,288	19,830	5,429	22,930	24,820	...	37
1,615	2,469	8	2,144	1,209	64	170	318	301	281	75	324	611	...	38
99,078	114,644	1,715	188,380	135,007	11,143	18,586	35,485	33,768	28,865	7,160	21,983	31,390	...	39
2,679	4,548	14	1,729	921	41	169	256	197	187	71	303	505	...	40
118,973	99,333	74,065	155,657	135,178	12,380	46,096	27,415	23,698	22,329	3,260	14,514	5,965	...	41
996	1,503	6	439	344	32	67	111	71	32	31	55	40	...	42
12,700	10,722	1,571	15,754	14,889	1,350	4,857	4,835	2,470	707	670	665	200	...	43
7,654	12,138	37	5,351	2,743	81	501	737	644	559	221	852	1,756	...	44
46,449	47,650	16,199	49,174	35,847	2,475	5,854	10,912	10,363	4,702	1,541	6,447	6,880	...	45
7,434	9,749	48	4,914	2,699	80	502	725	652	544	196	815	1,395	5	46
9,295	12,225	78	5,751	2,816	93	387	586	670	675	405	1,190	1,735	10	47
165,035	125,883	11,190	192,251	155,787	16,762	44,711	33,031	32,735	25,218	3,330	19,104	17,275	85	48
208,200	156,090	23,562	188,100	145,540	17,351	31,865	31,204	36,075	20,050	8,995	24,240	15,595	2,725	49
6,265	10,474	36	5,085	2,621	87	506	697	635	495	201	803	1,661	...	50
7,625	10,620	69	5,641	2,706	73	387	581	650	660	355	1,155	1,770	10	51
336,958	260,874	394,397	454,241	363,352	33,868	107,481	75,112	79,395	57,117	10,379	48,374	42,515	...	52
408,895	269,155	377,609	484,951	370,316	37,821	61,011	62,064	122,620	59,645	27,155	69,480	40,180	4,975	53
3,471	5,030	17	3,615	1,912	78	335	462	458	418	161	592	1,111	...	54
5,205	6,585	38	4,323	2,013	56	222	420	475	535	305	950	1,350	10	55
250,692	222,240	318,815	371,122	269,999	22,978	53,587	63,094	69,056	48,695	12,589	44,913	56,210	...	56
325,315	270,785	213,942	446,796	313,191	42,401	46,165	66,690	73,140	56,150	28,645	69,640	58,115	5,850	57
2,308	2,951	28	885	760	27	214	254	131	93	41	50	75	...	58
2,070	2,205	29	566	451	40	101	135	110	40	25	55	55	...	59
31,412	23,874	3,378	22,501	21,936	3,485	7,391	7,031	1,995	1,382	652	360	205	...	60
26,385	18,480	6,847	14,400	13,760	3,815	4,055	3,185	2,135	290	280	245	145	290	61
5	5	...	...	...	...	...	...	...	...	...	...	...	...	62
5	5	...	...	...	...	...	...	...	...	...	...	...	...	63
20	5	1	15	15	...	...	...	...	...	...	...	...	...	64
360	15	231	470	470	...	...	...	...	...	...	...	...	...	65
925	680	25	697	572	15	217	180	57	78	25	85	40	...	66
933	412	168	1,975	1,836	284	815	435	146	150	6	104	35	...	67
9,557	3,455	1,490	14,319	13,164	1,052	6,231	3,300	989	1,437	155	955	200	...	68
501	410	...	283	248	...	67	100	51	30	...	25	10	...	69
440	229	...	542	508	...	236	200	58	14	...	33	1	...	70
4,125	2,145	...	4,532	4,317	...	2,064	1,625	373	255	...	195	20	...	71
120	61	18	5	...	...	...	...	...	...	...	...	...	...	72
90	46	13	1	...	...	...	...	...	...	...	...	...	...	73
1,065	1,135	333	20	...	...	...	...	...	...	...	...	...	...	74
232	35	16	50	30	5	...	...	...	...	...	...	...	...	75
290	17	33	69	37	5	...	...	...	...	...	...	...	...	76
3,604	200	235	565	515	75	...	...	...	...	...	...	...	...	77
676	565	7	302	192	11	36	40	45	35	25	50	60	...	78
410	381	62	307	272	25	121	52	32	16	26	20	15	...	79
1,643	2,050	316	1,397	1,197	201	466	210	145	90	85	80	120	...	80
410	165	15												

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...	6,261	2,567	135	372	496	581	734	249
2		1950...	7,096	3,131	140	317	566	747	916	445
3	Land in farms.....acres	1954...	1,135,293	838,756	123,476	170,730	173,303	158,476	170,276	42,495
4		1950...	1,051,676	794,181	87,718	184,806	153,182	157,060	155,105	56,310
5	Average size of farm.....acres	1954...	181.3	326.7	914.6	459.0	349.4	272.8	232.0	170.7
6		1950...	148.2	253.7	626.6	583.0	270.6	210.3	169.3	126.5
Value of land and buildings:										
7	Average per farm.....dollars	1954...	22,843	38,560	138,594	44,724	44,149	27,185	28,058	16,006
8		1950...	16,317	25,314	107,358	38,905	31,100	19,027	15,902	13,414
9	Average per acre.....dollars	1954...	149.98	132.75	202.44	101.22	140.92	107.62	140.86	129.88
10		1950...	116.79	106.37	237.19	67.98	113.64	97.74	102.64	105.52
11	Proportion of farms reporting value.....percent	1954...	88	86	90	90	86	86	87	75
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954...	3,820	2,016	112	314	358	462	577	193
13		1949...	4,815	2,645	125	272	516	636	746	350
14		acres 1954...	106,508	87,833	18,243	16,341	19,769	14,255	14,740	4,485
15		1949...	124,464	106,024	20,514	17,385	26,260	19,415	16,595	5,855
16	1 to 9 acres.....farms reporting	1954...	1,590	380	...	51	43	101	150	35
17	10 to 19 acres.....farms reporting	1954...	754	433	3	56	64	86	149	75
18	20 to 29 acres.....farms reporting	1954...	437	297	...	42	35	83	97	40
19	30 to 49 acres.....farms reporting	1954...	462	371	28	60	68	98	107	10
20	50 to 99 acres.....farms reporting	1954...	381	344	23	55	89	78	66	33
21	100 to 199 acres.....farms reporting	1954...	146	141	24	43	51	15	8	...
22	200 to 499 acres.....farms reporting	1954...	46	46	31	6	8	1	...	...
23	500 acres and over.....farms reporting	1954...	4	4	3	1	...	...	...	...
24	Cropland used only for pasture..farms reporting	1954...	2,977	1,425	67	225	315	326	381	111
25		1949...	3,849	1,884	87	195	401	451	540	210
26		acres 1954...	98,544	68,859	6,159	12,419	15,290	16,403	16,423	2,165
27		1949...	104,454	71,619	11,777	13,795	17,447	12,855	10,060	5,685
28	Cropland not harvested and not pastured.....farms reporting	1954...	1,061	545	30	89	133	162	110	21
29		1949...	1,446	701	54	105	91	176	165	110
30		acres 1954...	24,605	13,105	1,329	1,516	3,393	4,047	2,335	485
31		1949...	34,705	21,085	3,925	2,415	2,330	6,630	2,615	3,170
32	Cultivated summer fallow....farms reporting	1954...	355	224	11	39	59	75	24	16
33		acres 1954...	6,927	4,147	197	799	1,680	873	443	155
34	Other cropland.....farms reporting	1954...	795	385	19	61	89	114	92	10
35		acres 1954...	17,678	8,958	1,132	717	1,713	3,174	1,892	330
36	Woodland pastured.....farms reporting	1954...	1,681	897	35	113	171	240	266	72
37		acres 1954...	361,887	286,481	30,846	55,164	58,466	62,973	64,544	14,486
38	Woodland not pastured.....farms reporting	1954...	1,429	641	53	123	96	133	191	45
39		acres 1954...	172,634	106,515	9,911	20,430	21,426	18,080	33,613	3,055
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	2,306	991	49	148	196	228	238	132
41		acres 1954...	328,153	247,867	54,209	61,448	47,736	39,770	28,975	15,729
42	Improved (see text).....farms reporting	1954...	1,069	452	21	77	116	94	109	35
43		acres 1954...	24,156	18,286	1,688	4,939	4,517	4,055	2,372	715
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	5,513	2,314	133	351	438	512	643	237
45		acres 1954...	42,962	28,096	2,777	3,412	7,223	2,948	9,646	2,090
46	Cropland, total.....farms reporting	1954...	5,128	2,398	124	338	473	548	692	223
47		1949...	6,270	2,990	130	312	566	716	861	405
48		acres 1954...	229,657	169,797	25,731	30,276	38,452	34,705	33,498	7,135
49		1949...	263,623	198,728	36,216	33,595	46,037	38,900	29,270	14,710
50	Land pastured, total.....farms reporting	1954...	5,199	2,217	95	332	451	526	594	219
51		1949...	5,609	2,629	103	282	501	627	796	320
52		acres 1954...	788,584	603,207	91,216	129,031	121,492	119,146	109,942	32,380
53		1949...	698,689	552,844	55,044	156,070	94,627	103,385	110,883	32,835
54	Woodland, total.....farms reporting	1954...	2,747	1,315	83	203	235	305	397	92
55		1949...	3,664	1,724	55	176	335	437	496	225
56		acres 1954...	534,521	392,996	40,759	75,594	79,892	81,053	98,157	17,541
57		1949...	545,314	405,404	38,321	91,705	77,835	78,510	88,248	30,785
58	Irrigated land in farms.....farms reporting	1954...	3,372	1,668	98	280	363	386	409	132
59		1949...	3,321	1,806	123	211	356	435	491	190
60		acres 1954...	84,907	69,707	17,954	12,449	16,479	10,908	9,722	2,195
61		1949...	72,005	61,025	16,588	10,914	12,900	11,490	6,338	2,795
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954...	...	...	...	...	...	...	...	...
63		acres 1954...	...	...	...	...	...	...	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	16	11	1	...	...	...	10	...
65		acres 1954...	77	62	12	...	...	...	50	...
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	1,221	794	33	147	201	150	232	31	
67		tons...	3,242	2,814	383	589	931	330	547	34
68		acres on which used...	32,575	28,695	3,535	5,958	9,650	3,326	5,726	500
69	Other pasture.....farms reporting...	480	249	8	65	74	46	56	...	
70		tons...	845	664	94	220	172	66	112	...
71		acres on which used...	8,266	6,581	805	1,544	2,067	665	1,500	...
72	Wheat.....farms reporting...	74	69	1	22	21	10	10	5	
73		tons...	115	113	2	42	48	15	2	4
74		acres on which used...	1,277	1,267	18	409	680	85	45	30
75	Oats.....farms reporting...	103	72	3	27	16	...	16	10	
76		tons...	115	98	22	23	19	...	20	14
77		acres on which used...	1,524	1,289	225	399	220	...	355	90
78	Fruits, vegetables, potatoes, etc....farms reporting...	321	206	51	45	35	25	50	...	
79		tons...	2,222	2,108	1,415	395	136	74	88	...
80		acres on which used...	11,680	10,970	7,155	1,855	725	365	870	...
81	Other crops.....farms reporting...	194	144	25	59	33	6	16	5	
82		tons...	709	669	391	153	82	18	23	2
83		acres on which used...	5,089	4,814	1,887	1,632	890	115	215	75

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

9 sample of farms. See text]

Area 1b--Continued			Area 2a, and A													
Economic class--Continued			Total all farms	Economic class										Other farms		
Other farms				Commercial farms												
Part-time	Resi- dential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal			
1,135	2,542	17	18,962	10,937	788	1,927	2,319	2,482	2,526	895	3,527	4,475	23			
1,420	2,540	5	21,206	11,666	499	1,585	2,276	2,866	3,050	1,390	4,115	5,415	10			
145,677	103,540	47,320	1,302,441	1,095,851	177,014	330,969	253,546	182,697	120,235	31,390	109,151	88,940	8,499			
146,495	108,735	2,265	1,383,252	1,124,417	139,095	264,835	247,352	231,775	178,040	63,320	134,670	114,095	10,070			
128.3	40.7	2,783.5	68.7	100.2	224.6	171.8	109.3	73.6	47.6	35.1	30.9	19.9	369.5			
103.2	42.8	453.0	65.2	96.4	278.7	167.1	108.7	80.9	58.4	45.6	32.7	21.1	1,007.0			
16,087	10,609	90,000	20,342	27,477	62,621	44,752	29,206	19,474	14,636	13,898	12,168	9,709	37,386			
10,571	8,695	...	16,086	21,705	78,836	37,466	23,854	17,202	12,301	9,905	9,906	8,538	277,500			
147.51	268.11	1,343.28	301.95	276.44	285.08	258.78	271.76	266.92	304.92	391.31	402.78	499.49	146.20			
104.72	203.16	...	249.74	227.86	265.59	230.13	231.08	208.05	214.46	233.85	308.78	400.42	136.23			
84	92	29	90	89	88	88	90	87	90	91	92	91	91			
709	1,080	15	15,323	10,114	743	1,850	2,244	2,286	2,256	735	2,796	2,390	23			
935	1,230	5	17,669	10,775	478	1,530	2,106	2,696	2,750	1,215	3,400	3,490	4			
11,645	6,650	380	551,500	509,682	93,105	156,990	126,672	73,727	47,573	11,615	27,440	10,910	3,468			
11,645	6,580	435	582,594	526,834	84,283	142,315	122,865	100,101	59,540	17,730	35,230	17,385	3,145			
330	880	...	6,245	2,315	80	160	245	545	900	385	1,805	2,120	5			
171	145	5	2,492	1,677	50	236	335	505	431	120	590	220	5			
110	25	5	1,557	1,267	46	210	276	285	365	85	245	45	...			
61	25	5	1,792	1,667	90	291	426	445	325	90	115	5	...			
32	5	...	1,934	1,888	205	425	557	421	225	55	41	...	...			
5	...	...	916	916	156	313	362	80	5	...	...	...	...			
...	...	...	360	360	93	214	43	5	5	...	...	...	...			
...	...	...	27	24	23	1	...	...	...	...	...	...	...			
602	940	10	7,502	4,650	299	939	1,110	1,021	981	300	1,255	1,580	17			
715	1,245	5	8,596	5,322	250	835	1,121	1,231	1,310	575	1,430	1,840	4			
17,535	10,805	1,345	110,742	88,189	14,081	22,669	22,335	15,312	10,287	3,505	11,495	10,505	553			
17,495	15,240	100	119,806	89,946	10,351	20,520	22,380	16,845	14,290	5,560	14,070	15,135	655			
150	351	15	5,026	3,379	263	694	711	731	745	235	805	835	7			
260	480	5	6,508	3,775	159	575	741	950	1,015	335	1,310	1,415	8			
4,170	6,590	740	67,974	49,202	8,511	15,740	9,396	7,390	6,575	1,590	5,525	12,895	352			
7,720	5,820	80	83,983	58,378	6,581	12,870	13,542	11,640	11,000	2,745	12,325	11,040	2,240			
75	56	...	2,227	1,700	139	370	331	410	380	70	300	220	7			
1,715	1,065	...	24,769	21,118	4,086	6,297	3,925	3,275	2,880	655	1,900	1,570	181			
90	305	15	3,496	2,239	187	465	466	456	485	180	570	680	7			
2,455	5,525	740	43,205	28,084	4,425	9,443	5,471	4,115	3,695	935	3,625	11,325	171			
339	440	5	5,787	3,853	223	808	906	881	805	230	876	1,055	3			
51,986	23,395	25	220,066	174,010	22,846	53,303	36,291	32,085	24,970	4,515	25,426	18,690	1,940			
266	522	...	4,363	2,931	233	578	699	641	585	195	640	785	7			
29,385	36,734	...	150,464	117,254	11,609	34,327	24,080	28,928	13,320	4,990	17,850	14,095	1,265			
383	925	7	4,526	2,668	221	571	565	596	545	170	746	1,110	2			
24,021	11,725	44,540	114,365	92,716	14,505	33,165	21,011	12,810	9,330	1,895	10,760	10,500	389			
196	420	1	1,381	985	100	267	197	206	170	45	190	205	1			
3,200	2,270	400	18,473	15,824	3,027	5,396	2,706	3,145	1,120	430	1,490	1,115	44			
978	2,206	15	17,390	10,226	727	1,826	2,156	2,366	2,331	820	3,091	4,055	18			
6,935	7,641	290	87,330	64,798	12,357	14,775	13,761	12,445	8,180	3,280	10,655	11,345	532			
939	1,776	15	17,200	10,571	758	1,887	2,294	2,376	2,426	830	3,191	3,415	23			
1,255	2,020	5	19,753	11,268	491	1,565	2,201	2,781	2,900	1,330	3,795	4,680	10			
33,350	24,045	2,465	730,216	647,073	115,697	195,399	158,403	96,429	64,435	16,710	44,460	34,310	4,373			
36,640	27,640	615	786,383	675,158	101,215	175,705	158,787	128,586	84,830	26,035	61,625	43,560	6,040			
965	2,005	12	12,818	7,463	464	1,407	1,689	1,722	1,666	515	2,177	3,160	18			
1,070	1,905	5	14,717	8,568	346	1,175	1,726	2,091	2,245	985	2,660	3,485	4			
93,542	45,925	45,910	445,173	354,915	51,432	109,137	79,637	60,207	44,587	9,915	47,681	39,695	2,882			
91,300	54,445	100	466,600	358,970	28,720	70,550	73,190	85,195	70,165	31,150	52,795	51,235	3,600			
535	892	5	9,049	5,935	329	1,201	1,357	1,245	390	1,421	1,685	8	54			
740	1,195	5	11,406	6,986	329	1,040	1,381	1,716	1,790	730	2,055	2,360	5			
81,371	60,129	25	370,530	291,264	34,455	87,630	60,371	61,013	38,290	9,505	43,276	32,785	3,205			
75,965	62,560	1,385	420,294	313,225	23,995	56,950	57,440	81,565	63,710	29,565	55,020	48,700	3,349			
614	1,075	3	3,783	3,074	530	892	597	535	385	135	391	310	8			
605	905	5	2,693	2,094	228	545	516	365	360	80	290	305	4			
7,235	7,465	500	104,348	98,827	39,310	34,976	12,981	6,590	4,140	830	3,120	1,490	911			
5,090	5,865	25	60,612	56,484	18,119	16,840	11,850	5,510	3,530	635	1,930	1,645	553			
...	...	...	50	45	...	5	15	20	...	5	5	...	...			
...	...	...	375	370	...	125	140	100	...	5	5	...	...			
...	5	...	116	96	6	45	25	5	10	5	20	...	...			
...	15	...	3,145	2,785	55	1,665	665	225	145	30	360	...	...			
182	235	10	2,615	2,099	139	532	627	355	371	75	315	190	11			
251	167	10	4,846	4,456	696	1,528	1,342	490	320	80	234	106	50			
2,590	1,180	110	45,741	42,136	5,739	14,384	12,845	4,780	3,538	850	2,180	945	480			
131	100	...	1,018	758	72	206	195	130	130	25	155	105	...			
124	57	...	1,525	1,353	240	562	305	136	90	20	137	35	...			
1,165	520	...	12,040	10,840	1,810	4,480	2,375	980	980	215	840	360	...			
...	...	5	1,581	1,471	130	370	461	255	230	25	80	25	5			
...	...	2	2,612	2,530	599	854	628	271	160	18	64	17	1			
...	...	10	34,351	33,411	7,481	11,525	8,265	3,730	2,190	220	795	140	5			
21	5	5	1,656	1,506	134	385	432	320	210	25	115	30	5			
14	1	2	2,883	2,759	600	878	656	388	217	20	107	16	1			
210	10	15	38,190	36,735	7,134	12,121	8,865	5,380	2,965	270						

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)		Total all farms	Area 2b							
			Economic class							
			Commercial farms							
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
FARMS, ACREAGE, AND VALUE										
1	Farms.....number	1954...	10,003	5,452	481	1,163	1,088	1,170	1,173	377
2		1950...	10,936	5,670	199	949	1,132	1,375	1,335	680
3	Land in farms.....acres	1954...	1,399,048	1,189,318	272,817	321,720	250,221	181,676	121,606	41,278
4		1950...	1,413,801	1,141,343	309,885	232,705	265,445	184,435	57,385	
5	Average size of farm.....acres	1954...	139.9	218.1	567.2	276.6	230.0	155.3	103.7	109.5
6		1950...	129.3	201.3	459.7	326.5	205.6	193.1	138.2	84.4
Value of land and buildings:										
7	Average per farm.....dollars	1954...	22,353	33,355	90,232	43,843	32,277	21,954	17,564	13,149
8		1950...	16,880	24,504	72,553	44,145	26,124	18,844	15,244	10,700
9	Average per acre.....dollars	1954...	164.60	152.65	154.32	165.15	145.19	138.63	161.83	122.63
10		1950...	131.91	122.12	153.35	136.91	126.29	99.79	108.43	127.07
11	Proportion of farms reporting value.....percent	1954...	89	86	88	87	86	86	86	84
Land in farms according to use:										
12	Cropland harvested.....farms reporting	1954...	7,217	4,824	460	1,049	1,020	1,002	1,022	271
13		1949...	8,309	5,013	183	894	1,026	1,250	1,120	540
14		acres 1954...	503,564	478,617	140,974	158,858	91,183	47,746	33,591	6,265
15		1949...	456,102	420,893	48,816	142,272	102,045	75,185	41,145	11,430
16	1 to 9 acres.....farms reporting	1954...	2,169	574	...	36	95	158	215	70
17	10 to 19 acres.....farms reporting	1954...	1,027	592	10	61	96	120	210	95
18	20 to 29 acres.....farms reporting	1954...	659	449	16	41	66	140	165	21
19	30 to 49 acres.....farms reporting	1954...	785	690	20	131	127	172	190	50
20	50 to 99 acres.....farms reporting	1954...	1,058	1,011	41	156	270	303	211	30
21	100 to 199 acres.....farms reporting	1954...	798	788	71	296	278	107	31	5
22	200 to 499 acres.....farms reporting	1954...	640	639	233	317	87	2	...	...
23	500 acres and over.....farms reporting	1954...	81	81	69	11	1	...	...	...
24	Cropland used only for pasture..farms reporting	1954...	4,117	2,450	215	518	533	491	551	142
25		1949...	4,836	2,895	117	557	551	680	685	305
26		acres 1954...	117,006	89,326	10,485	22,610	23,177	15,819	11,567	5,668
27		1949...	119,546	92,962	5,402	28,955	14,195	18,500	18,610	7,300
28	Cropland not harvested and not pastured.....farms reporting	1954...	1,928	1,333	178	341	264	242	262	46
29		1949...	2,826	1,615	83	297	350	445	330	110
30		acres 1954...	47,957	39,852	11,338	10,620	5,832	4,860	6,687	515
31		1949...	66,320	50,974	3,843	17,086	9,755	9,880	8,975	1,435
32	Cultivated summer fallow.....farms reporting	1954...	850	651	109	187	153	91	96	15
33		acres 1954...	19,043	17,373	6,584	5,357	3,202	1,425	650	155
34	Other cropland.....farms reporting	1954...	1,281	824	99	200	132	166	196	31
35		acres 1954...	28,914	22,479	4,754	5,263	2,630	3,435	6,037	360
36	Woodland pastured.....farms reporting	1954...	3,715	2,366	161	461	482	524	551	187
37		acres 1954...	388,484	328,999	72,455	61,617	66,962	68,375	40,525	19,065
38	Woodland not pastured.....farms reporting	1954...	2,054	1,246	120	280	268	281	227	70
39		acres 1954...	124,748	83,726	12,583	17,392	21,919	16,477	12,470	2,885
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	3,402	1,910	190	416	402	406	376	120
41		acres 1954...	139,208	109,723	13,212	36,969	28,310	18,612	8,950	3,670
42	Improved (see text).....farms reporting	1954...	1,185	774	81	198	135	205	110	45
43		acres 1954...	23,876	20,901	2,842	5,972	3,385	6,102	1,830	770
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	9,053	4,989	451	1,093	992	1,063	1,058	332
45		acres 1954...	78,081	59,075	11,770	13,654	12,838	9,787	7,816	3,210
46	Cropland, total.....farms reporting	1954...	8,475	5,090	465	1,110	1,047	1,054	1,107	307
47		1949...	9,690	5,359	188	929	1,072	1,300	1,260	610
48		acres 1954...	668,527	607,795	162,797	192,088	120,192	68,425	51,845	12,448
49		1949...	641,968	564,829	58,061	188,313	125,995	103,565	68,730	20,165
50	Land pastured, total.....farms reporting	1954...	7,838	4,308	350	871	898	960	927	302
51		1949...	8,569	4,628	173	784	876	1,150	1,090	555
52		acres 1954...	644,698	528,048	96,152	121,196	118,449	102,806	61,042	28,403
53		1949...	624,120	491,164	29,377	106,210	88,012	129,500	101,650	36,415
54	Woodland, total.....farms reporting	1954...	4,983	3,048	240	628	622	664	677	217
55		1949...	6,199	3,573	139	628	721	875	815	395
56		acres 1954...	513,232	412,725	85,038	79,009	88,881	84,852	52,995	21,950
57		1949...	552,544	406,174	21,927	91,235	77,627	105,110	83,230	27,045
58	Irrigated land in farms.....farms reporting	1954...	2,381	1,788	249	521	340	307	306	65
59		1949...	1,453	1,142	77	310	285	245	160	65
60		acres 1954...	64,538	60,993	21,130	19,877	7,744	7,398	3,959	885
61		1949...	32,111	30,157	7,172	11,440	6,070	3,460	1,640	375
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954...	27	22	6	6	5	5	...	...
63		acres 1954...	847	842	62	395	40	345	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	36	36	10	6	10	5	5	...
65		acres 1954...	890	890	390	340	45	40	75	...
USE OF COMMERCIAL FERTILIZER										
Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...		1,567	1,290	182	319	264	249	231	45
67		tons...	4,126	3,866	1,063	1,226	679	560	281	57
68		acres on which used...	42,199	39,319	9,727	11,505	8,668	5,344	3,460	615
69	Other pasture.....farms reporting...		819	564	67	187	133	80	80	15
70		tons...	1,320	1,126	123	499	135	265	85	19
71		acres on which used...	13,527	11,017	1,584	4,370	1,560	2,493	790	220
72	Wheat.....farms reporting...		877	846	151	267	218	135	60	15
73		tons...	1,664	1,652	593	553	334	104	46	22
74		acres on which used...	22,038	21,848	6,956	8,390	4,032	1,410	875	185
75	Oats.....farms reporting...		1,026	965	154	305	210	161	120	15
76		tons...	2,381	2,233	605	802	488	204	114	20
77		acres on which used...	36,210	34,455	10,224	11,552	6,614	3,915	1,870	280
78	Fruits, vegetables, potatoes, etc....farms reporting...		853	738	133	230	100	110	135	30
79		tons...	4,703	4,665	2,699	1,311	275	146	184	50
80		acres on which used...	21,214	21,049	11,989	5,905	1,175	920	730	330
81	Other crops.....farms reporting...		2,006	1,885	340	603	420	301	201	20
82		tons...	23,599	23,452	13,372	6,891	1,972	818	379	20
83		acres on which used...	187,629	186,299	83,164	64,928	24,377	8,810	4,815	205

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

a sample of farms. See text]

Area 2b—Continued			Area 3											Total all farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal	
Economic class—Continued			Economic class																						
Other farms			Commercial farms								Other farms														
Part-time	Resi- dential	Abnormal	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi- dential	Abnormal													
1,698	2,852	1	3,631	2,669	770	737	381	326	302	153	390	571	1	1											
2,020	3,225	21	3,968	3,044	558	714	582	507	491	192	455	440	29	2											
114,267	92,780	2,683	4,789,695	4,732,916	3,177,668	1,020,317	315,354	130,478	71,029	18,070	38,899	16,532	1,348	3											
138,275	129,005	5,178	4,820,999	4,741,325	2,741,359	1,178,720	482,680	207,661	111,040	19,865	31,905	23,545	24,224	4											
67.3	32.5	2,683.0	1,319.1	1,773.3	4,126.8	1,384.4	827.7	400.2	235.2	118.1	99.7	29.0	1,348.0	5											
68.5	40.0	246.6	1,215.0	1,557.6	4,912.8	1,650.9	829.3	409.6	226.2	103.5	70.1	53.5	835.3	6											
12,644	8,344	...	72,810	94,657	206,078	81,631	41,033	25,367	14,446	10,305	15,251	11,821	...	7											
9,977	7,965	33,333	47,152	58,942	187,587	66,691	29,417	22,570	13,108	7,400	9,364	8,551	16,262	8											
195.81	283.48	...	58.06	55.85	53.49	61.23	53.18	66.00	63.94	105.73	164.10	490.84	...	9											
138.67	209.04	628.93	41.30	40.09	36.59	43.90	37.30	58.22	57.16	71.23	133.59	188.97	9.53	10											
92	92	...	88	88	89	91	87	82	84	84	86	91	1	11											
1,207	1,185	1	3,156	2,522	762	707	367	317	252	117	293	340	1	12											
1,555	1,725	16	3,541	2,910	554	701	565	487	441	162	350	280	1	13											
18,292	6,175	480	928,789	922,158	669,488	193,729	33,624	14,883	8,275	2,159	3,960	2,660	411	14											
21,415	12,495	1,299	874,280	868,711	516,782	234,940	75,787	28,080	11,055	2,067	3,475	1,855	239	15											
585	1,010	...	559	139	1	6	16	36	40	40	145	275	...	16											
290	145	...	338	208	...	11	42	70	55	30	90	40	...	17											
190	20	...	273	207	...	36	57	47	47	20	46	20	...	18											
85	10	...	246	236	7	62	32	61	54	20	5	5	...	19											
47	...	...	280	274	19	43	91	63	51	7	6	...	...	20											
10	...	...	215	215	12	75	91	32	5	...	...	...	...	21											
...	...	1	601	599	151	403	37	8	...	...	1	...	...	22											
...	...	...	644	644	572	71	1	...	...	...	...	...	...	23											
696	970	1	1,239	911	255	223	141	114	118	60	166	161	1	24											
730	1,205	6	1,256	950	166	222	157	179	160	66	170	135	1	25											
15,995	11,265	420	94,189	89,021	50,465	19,990	5,676	3,189	6,486	3,215	3,667	1,465	36	26											
13,145	13,270	169	118,191	114,192	31,362	46,866	13,297	14,017	6,570	2,080	2,385	1,370	244	27											
243	351	1	1,807	1,644	687	537	191	115	93	21	77	85	1	28											
485	725	1	2,180	1,956	471	579	399	249	201	57	105	95	24	29											
2,855	4,870	380	770,952	765,473	563,382	163,617	20,137	10,522	6,680	1,135	2,397	2,880	202	30											
6,850	7,880	616	818,276	804,577	446,365	239,918	75,228	28,565	10,330	4,171	4,325	3,795	5,579	31											
93	105	1	1,464	1,417	667	490	148	76	36	...	36	10	1	32											
985	555	130	731,179	728,485	546,987	153,189	18,333	8,491	1,485	...	1,370	1,200	124	33											
175	281	1	623	501	142	149	75	52	62	21	46	75	1	34											
1,870	4,315	250	39,773	36,988	16,395	10,428	1,804	2,031	5,195	1,135	1,027	1,680	78	35											
572	776	1	352	299	75	104	40	38	41	1	23	30	...	36											
32,320	26,915	250	452,155	445,229	309,590	69,018	31,613	23,812	10,205	991	6,606	320	...	37											
327	480	1	173	123	28	45	19	25	6	...	30	20	...	38											
20,027	20,545	450	63,720	58,995	38,299	10,155	5,036	3,550	1,955	...	4,230	495	...	39											
486	1,005	1	2,016	1,651	532	511	236	194	121	57	153	211	1	40											
16,740	12,195	550	2,379,515	2,364,122	1,506,967	544,885	210,165	66,221	29,381	6,503	8,785	6,065	543	41											
170	240	1	644	513	154	171	68	70	30	20	45	85	1	42											
1,565	1,210	200	34,264	33,245	19,575	9,279	1,881	1,675	530	305	330	605	84	43											
1,532	2,531	1	3,219	2,422	700	656	357	297	280	132	320	476	1	44											
8,038	10,815	153	100,375	87,918	39,477	18,923	9,103	8,301	8,047	4,067	9,254	3,047	156	45											
1,458	1,926	1	3,419	2,603	764	724	378	319	281	137	329	486	1	46											
1,770	2,540	21	3,746	2,977	555	702	575	497	466	182	405	340	24	47											
37,142	22,310	1,280	1,793,930	1,776,652	1,283,335	377,336	59,437	28,594	21,441	6,509	10,024	6,605	649	48											
41,410	33,645	2,084	1,810,747	1,787,480	994,509	521,724	164,312	70,662	27,955	8,318	10,185	7,020	6,062	49											
1,278	2,251	1	2,741	2,129	624	603	329	243	217	113	255	356	1	50											
1,570	2,355	16	2,965	2,299	457	559	441	391	320	131	345	295	26	51											
65,055	50,375	1,220	2,925,859	2,898,372	1,867,022	633,893	247,454	93,222	46,072	10,709	19,058	7,850	579	52											
68,035	63,665	1,256	2,998,974	2,948,175	1,718,243	673,226	323,892	139,039	81,435	12,340	20,615	12,040	18,144	53											
803	1,131	1	504	406	97	144	54	63	47	1	48	50	...	54											
1,145	1,470	11	698	567	84	120	111	92	140	20	70	60	1	55											
52,347	47,460	700	515,875	504,224	347,889	79,173	36,649	27,362	12,160	991	10,836	815	...	56								</			

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Area 4					
Item (For definitions and explanations, see text)	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms.....number 1954...	9,780	7,573	869	1,748	1,797
1950...	9,949	7,831	662	1,536	1,882
Land in farms.....acres 1954...	11,671,043	11,115,548	5,183,704	2,782,774	1,691,838
1950...	10,747,388	10,152,688	4,576,670	2,497,648	1,543,508
Average size of farm.....acres 1954...	1,193.4	1,467.8	5,965.1	1,592.0	941.5
1950...	1,080.2	1,296.4	6,913.4	1,626.1	820.1
Value of land and buildings:					
Average per farm.....dollars 1954...	40,731	47,680	157,651	57,326	33,039
1950...	27,650	32,737	133,581	44,175	26,009
Average per acre.....dollars 1954...	35.54	33.81	27.73	37.52	37.11
1950...	27.24	26.25	18.87	27.01	33.73
Proportion of farms reporting value....percent 1954...	87	87	86	89	89
Land in farms according to use:					
Cropland harvested.....farms reporting 1954...	8,339	7,161	836	1,703	1,762
1949...	8,815	7,463	640	1,522	1,812
acres 1954...	1,138,682	1,118,626	425,004	330,487	193,963
1949...	1,103,333	1,074,326	358,715	302,841	200,858
1 to 9 acres.....farms reporting 1954...	863	221	5	30	17
10 to 19 acres.....farms reporting 1954...	672	410	1	27	43
20 to 29 acres.....farms reporting 1954...	688	576	6	4	95
30 to 49 acres.....farms reporting 1954...	1,182	1,081	14	81	289
50 to 99 acres.....farms reporting 1954...	1,936	1,901	84	409	657
100 to 199 acres.....farms reporting 1954...	1,590	1,573	203	574	446
200 to 499 acres.....farms reporting 1954...	1,047	1,039	299	469	199
500 acres and over.....farms reporting 1954...	361	360	224	109	16
Cropland used only for pasture..farms reporting 1954...	3,820	3,253	352	804	764
1949...	4,212	3,401	275	728	920
acres 1954...	274,943	259,141	87,358	76,256	36,690
1949...	391,787	382,768	201,494	83,990	45,654
Cropland not harvested and not pastured.....farms reporting 1954...	2,542	2,287	357	563	588
1949...	3,346	2,804	269	613	652
acres 1954...	257,186	248,413	92,224	71,733	41,312
1949...	315,200	284,460	97,211	60,994	51,806
Cultivated summer fallow.....farms reporting 1954...	1,665	1,567	265	422	410
acres 1954...	168,889	166,436	63,488	53,913	28,391
Other cropland.....farms reporting 1954...	1,249	1,074	161	235	286
acres 1954...	88,297	81,977	28,736	17,820	12,921
Woodland pastured.....farms reporting 1954...	1,392	1,228	182	263	312
acres 1954...	2,175,946	1,835,259	1,014,083	349,276	257,997
Woodland not pastured.....farms reporting 1954...	383	304	33	83	55
acres 1954...	126,453	109,465	55,391	24,588	14,288
Other pasture (not cropland and not woodland).....farms reporting 1954...	6,496	5,093	568	1,127	1,239
acres 1954...	7,499,290	7,374,211	3,450,252	1,897,727	1,114,567
Improved (see text).....farms reporting 1954...	3,504	2,649	309	545	649
acres 1954...	292,270	280,655	150,560	52,717	40,935
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,177	7,180	828	1,665	1,687
acres 1954...	198,543	170,433	59,392	32,707	33,021
Cropland, total.....farms reporting 1954...	8,733	7,277	846	1,706	1,765
1949...	9,435	7,637	651	1,529	1,852
acres 1954...	1,670,811	1,626,180	604,586	478,476	271,965
1949...	1,810,320	1,741,554	657,420	447,825	298,318
Land pastured, total.....farms reporting 1954...	8,641	6,809	714	1,472	1,676
1949...	8,430	6,787	556	1,240	1,730
acres 1954...	9,950,179	9,468,611	4,551,693	2,323,259	1,409,254
1949...	8,919,994	8,416,200	4,008,138	2,048,440	1,210,122
Woodland, total.....farms reporting 1954...	1,662	1,426	207	312	338
1949...	2,187	1,786	165	338	474
acres 1954...	2,302,399	1,944,724	1,069,474	373,864	272,285
1949...	2,215,427	1,942,577	928,497	379,850	361,654
Irrigated land in farms.....farms reporting 1954...	7,809	6,335	766	1,532	1,535
1949...	7,597	6,334	612	1,329	1,568
acres 1954...	1,159,827	1,132,793	491,116	302,395	180,139
1949...	1,031,895	1,004,394	447,561	242,246	157,638
Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	51	51	19	11	10
acres 1954...	3,216	3,216	2,080	486	240
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	62	62	10	10	14
acres 1954...	3,518	3,518	1,075	975	746
USE OF COMMERCIAL FERTILIZER					
Crops on which commercial fertilizer was used, 1954:					
Hay and cropland pastured.....farms reporting...	1,671	1,482	221	393	410
tons...	7,052	6,838	2,216	2,071	1,111
acres on which used...	66,285	64,088	19,189	19,884	12,122
Other pasture.....farms reporting...	514	394	34	128	103
tons...	866	786	122	328	140
acres on which used...	10,027	9,442	1,724	4,338	1,199
Wheat.....farms reporting...	1,453	1,421	236	514	448
tons...	5,072	5,043	1,791	1,752	1,070
acres on which used...	58,088	57,836	19,197	21,622	12,352
Oats.....farms reporting...	485	470	54	130	165
tons...	4,780	4,764	4,190	217	198
acres on which used...	19,726	19,206	13,874	1,851	2,044
Fruits, vegetables, potatoes, etc....farms reporting...	1,285	1,249	374	469	249
tons...	12,680	12,659	7,722	3,584	989
acres on which used...	40,151	40,058	24,300	11,326	3,129
Other crops.....farms reporting...	1,845	1,809	382	625	490
tons...	14,369	14,276	8,654	3,089	1,594
acres on which used...	92,547	91,746	44,789	26,933	14,016

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Area 4—Continued					
	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
FARMS, ACREAGE, AND VALUE						
1 Farms.....number 1954...	1,676	1,119	364	972	1,231	4
2 1950...	1,713	1,468	570	995	1,115	8
3 Land in farms.....acres 1954...	901,457	433,425	122,350	88,177	106,984	360,334
4 1950...	847,550	518,762	168,230	149,095	90,485	355,440
5 Average size of farm.....acres 1954...	537.9	387.3	336.1	90.7	86.9	90,083.5
6 1950...	494.8	353.4	295.1	149.8	81.2	44,430.0
Value of land and buildings:						
7 Average per farm.....dollars 1954...	23,528	17,339	12,911	9,953	10,297	4,545,641
8 1950...	18,632	13,462	8,886	9,566	6,360	44,167
9 Average per acre.....dollars 1954...	44.31	44.44	36.53	118.87	120.34	42.57
10 1950...	39.52	39.17	36.90	70.53	77.71	14.37
11 Proportion of farms reporting value.....percent 1954...	86	87	73	87	89	75
Land in farms according to use:						
12 Cropland harvested.....farms reporting 1954...	1,622	961	277	600	575	3
13 1949...	1,637	1,362	490	760	585	7
14 acres 1954...	114,871	44,614	9,687	12,426	6,251	1,379
15 1949...	119,171	70,781	21,960	18,315	5,865	4,827
16 1 to 9 acres.....farms reporting 1954...	12	106	51	291	351	...
17 10 to 19 acres.....farms reporting 1954...	104	168	67	110	152	...
18 20 to 29 acres.....farms reporting 1954...	262	137	72	86	26	...
19 30 to 49 acres.....farms reporting 1954...	424	241	32	70	31	...
20 50 to 99 acres.....farms reporting 1954...	513	204	34	20	15	...
21 100 to 199 acres.....farms reporting 1954...	241	94	15	17	...	...
22 200 to 499 acres.....farms reporting 1954...	56	10	6	6	...	2
23 500 acres and over.....farms reporting 1954...	10	1	...	...	...	1
24 Cropland used only for pasture..farms reporting 1954...	790	450	93	267	298	2
25 1949...	761	567	150	420	385	6
26 acres 1954...	41,927	14,497	2,413	6,749	8,175	878
27 1949...	25,390	19,650	6,590	5,350	3,510	159
28 Cropland not harvested and not pastured.....farms reporting 1954...	425	303	51	103	151	1
29 1949...	625	470	175	230	310	2
30 acres 1954...	30,279	11,396	1,469	1,780	6,912	81
31 1949...	41,020	25,374	8,055	10,435	19,255	1,050
32 Cultivated summer fallow.....farms reporting 1954...	264	192	14	32	65	1
33 acres 1954...	12,662	7,370	612	470	1,937	46
34 Other cropland.....farms reporting 1954...	206	144	42	77	97	...
35 acres 1954...	17,617	4,026	857	1,310	4,975	35
36 Woodland pastured.....farms reporting 1954...	247	180	44	46	115	3
37 acres 1954...	101,857	91,703	20,343	12,346	13,456	314,885
38 Woodland not pastured.....farms reporting 1954...	75	53	5	28	51	...
39 acres 1954...	10,472	4,201	525	5,603	11,385	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	1,122	780	257	608	792	3
41 acres 1954...	575,168	255,715	80,782	44,153	52,883	28,043
42 Improved (see text).....farms reporting 1954...	559	452	135	340	513	2
43 acres 1954...	24,128	9,865	2,450	5,450	5,322	843
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	1,613	1,036	351	881	1,114	2
45 acres 1954...	26,883	11,299	7,131	5,120	7,922	15,068
46 Cropland, total.....farms reporting 1954...	1,636	1,026	298	702	751	3
47 1949...	1,672	1,413	520	702	751	8
48 acres 1954...	187,077	70,507	13,569	20,955	21,338	2,338
49 1949...	185,581	115,805	36,605	34,100	28,630	6,036
50 Land pastured, total.....farms reporting 1954...	1,605	1,028	314	787	1,041	4
51 acres 1954...	1,508	1,273	480	825	810	8
52 1949...	718,952	361,915	103,538	63,248	74,514	343,806
53 acres 1954...	642,291	387,429	119,780	106,670	47,590	349,534
54 Woodland, total.....farms reporting 1954...	298	222	49	72	161	3
55 1949...	377	317	115	245	150	6
56 acres 1954...	112,329	95,904	20,868	17,949	24,841	314,885
57 1949...	153,426	93,685	25,465	43,975	27,900	201,375
58 Irrigated land in farms.....farms reporting 1954...	1,390	873	239	680	791	3
59 acres 1954...	1,352	1,118	355	655	605	3
60 1949...	112,164	39,987	6,992	14,987	10,459	1,588
61 acres 1954...	91,478	52,811	12,660	14,135	8,280	5,086
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	11	...	...	...	...	...
63 acres 1954...	410	...	...	...	...	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	17	11	...	...	...	...
65 acres 1954...	282	440	...	...	...	...
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66 Hay and cropland pastured.....farms reporting...	290	151	17	126	60	3
67 tons...	1,045	363	32	122	52	40
68 acres on which used...	9,242	3,465	186	1,292	455	450
69 Other pasture.....farms reporting...	63	56	10	55	65	...
70 tons...	91	84	21	40	40	...
71 acres on which used...	1,322	814	45	325	260	...
72 Wheat.....farms reporting...	150	73	...	15	16	1
73 tons...	262	168	...	16	7	6
74 acres on which used...	3,039	1,626	...	105	85	62
75 Oats.....farms reporting...	87	28	6	15	...	...
76 tons...	113	38	8	16	...	...
77 acres on which used...	1,139	252	46	520	...	...
78 Fruits, vegetables, potatoes, etc....farms reporting...	111	41	5	11	25	...
79 tons...	297	62	5	11	10	...
80 acres on which used...	1,136	137	30	58	35	...
81 Other crops.....farms reporting...	220	91	1	30	5	1
82 tons...	849	86	4	30	61	2
83 acres on which used...	4,764	1,204	40	300	475	26