Economic Area Table 7.—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	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	111,240	20,947	9,948	450	29,122	2,068	458	13,517	224
2	1950...	124,022	24,587	8,709	530	36,647	2,680	646	18,221	167
3	Land in farms.....acres 1954...	11,483,807	3,176,092	2,902,416	1,096,580	1,702,996	250,403	66,584	912,484	75,491
4	1950...	11,200,024	3,334,444	2,158,267	1,141,885	1,907,663	325,172	61,867	976,598	25,525
5	Average size of farm.....acres 1954...	103.2	151.6	291.8	2,436.8	58.5	121.1	145.4	67.5	337.0
6	1950...	90.3	135.6	247.8	2,154.5	52.1	121.3	95.8	53.6	152.8
	Value of land and buildings:									
7	Average per farm.....dollars 1954...	9,660	13,629	28,816	179,179	6,684	11,063	15,101	8,795	15,237
8	1950...	6,983	9,669	19,446	166,801	4,530	7,408	7,847	5,234	14,575
9	Average per acre.....dollars 1954...	112.81	104.88	112.05	102.09	126.83	106.83	106.43	144.17	37.39
10	1950...	82.47	75.69	83.03	76.26	89.44	61.90	86.25	99.74	86.49
11	Proportion of farms reporting value.....percent 1954...	83	82	71	61	85	83	81	85	75
	Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	83,129	18,207	9,599	373	28,707	1,936	443	13,485	208
13	1949...	99,238	21,999	8,356	494	36,200	2,535	645	18,063	147
14	acres 1954...	3,014,273	722,882	916,366	195,581	944,698	85,712	28,318	559,071	9,929
15	1949...	3,126,468	825,210	649,711	274,618	1,042,246	102,525	29,351	574,754	8,951
16	1 to 9 acres.....farms reporting 1954...	26,646	3,817	444	7	3,726	210	25	736	...
17	10 to 19 acres.....farms reporting 1954...	21,879	5,060	1,406	3	10,027	621	125	3,901	65
18	20 to 29 acres.....farms reporting 1954...	13,912	3,517	1,569	11	7,428	426	80	4,196	60
19	30 to 49 acres.....farms reporting 1954...	10,055	3,000	1,916	32	4,485	327	86	2,690	45
20	50 to 99 acres.....farms reporting 1954...	5,174	1,571	1,816	64	1,579	167	66	956	20
21	100 to 199 acres.....farms reporting 1954...	2,899	694	1,277	56	838	111	31	546	7
22	200 to 499 acres.....farms reporting 1954...	2,035	433	958	77	550	63	20	411	10
23	500 acres and over.....farms reporting 1954...	529	115	213	123	74	11	10	49	1
24	Cropland used only for pasture..farms reporting 1954...	38,732	9,686	5,037	242	4,674	601	97	3,053	77
25	1949...	42,405	11,720	4,129	255	7,089	776	150	4,734	56
26	acres 1954...	1,957,038	575,073	591,348	133,343	206,097	36,319	13,519	118,051	4,696
27	1949...	1,829,671	565,574	487,275	119,703	244,604	46,868	11,801	144,789	4,305
28	Cropland not harvested and not pastured.....farms reporting 1954...	19,295	4,292	1,662	118	1,912	421	65	919	31
29	1949...	26,336	6,020	2,172	245	4,552	631	118	2,419	30
30	acres 1954...	491,298	119,273	78,927	35,126	52,445	12,059	2,778	28,161	275
31	1949...	708,083	183,448	99,476	61,291	86,833	10,676	4,682	44,507	510
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	4,890	1,315	687	73	877	152	37	404	26
33	acres 1954...	101,769	30,084	20,910	12,466	14,534	3,267	433	6,727	215
34	Cropland lying idle.....farms reporting 1954...	15,749	3,399	1,200	80	1,141	295	38	563	5
35	acres 1954...	389,529	89,189	58,017	22,660	37,911	8,792	2,345	21,434	60
36	Woodland pastured.....farms reporting 1954...	32,796	8,769	3,507	227	2,569	559	70	1,239	47
37	acres 1954...	2,277,631	681,539	511,938	258,159	161,095	46,863	7,196	62,674	4,135
38	Woodland not pastured.....farms reporting 1954...	22,306	5,852	2,464	158	1,653	333	56	826	28
39	acres 1954...	1,723,966	525,534	291,030	227,957	122,942	30,296	9,259	61,044	3,892
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	30,550	7,510	3,571	210	5,142	570	98	3,525	98
41	acres 1954...	1,508,346	407,135	409,403	206,961	142,427	28,401	2,435	41,973	51,721
42	Improved (see text).....farms reporting 1954...	5,843	2,064	1,069	99	396	95	12	197	11
43	acres 1954...	306,266	117,718	86,450	41,522	13,359	6,159	740	3,698	377
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	95,735	19,744	9,441	420	19,695	1,740	327	10,608	198
45	acres 1954...	511,255	144,655	103,404	39,453	73,302	10,753	3,079	41,510	843
46	Cropland, total.....farms reporting 1954...	98,048	19,664	9,839	420	28,851	1,980	448	13,491	213
47	1949...	113,363	23,611	8,607	519	36,490	2,605	646	18,191	157
48	acres 1954...	5,462,609	1,417,228	1,586,641	364,050	1,203,240	134,090	44,615	705,283	14,900
49	1949...	5,664,222	1,574,232	1,236,462	455,612	1,373,683	160,069	45,834	764,050	13,766
50	Land pastured, total.....farms reporting 1954...	73,862	17,842	8,272	417	10,485	1,233	210	6,947	159
51	1949...	76,877	20,260	6,875	442	13,710	1,456	280	8,965	102
52	acres 1954...	5,743,015	1,663,747	1,512,689	598,463	509,609	111,583	23,150	222,698	60,552
53	1949...	4,792,780	1,526,931	1,112,263	448,183	520,860	138,386	18,492	245,271	10,985
54	Woodland, total.....farms reporting 1954...	48,704	12,665	5,079	321	3,745	759	110	1,837	59
55	1949...	51,145	14,965	4,414	384	4,819	973	77	2,481	62
56	acres 1954...	4,001,597	1,207,073	802,968	486,116	284,027	77,159	16,455	123,718	8,027
57	1949...	3,738,861	1,219,926	574,007	440,567	332,034	107,424	12,052	116,214	7,889
58	Irrigated land in farms[2].....farms reporting 1954...	6,739	2,260	1,982	60	1,950	123	28	1,416	20
59	1949...	7,172	2,684	1,666	32	2,064	106	75	1,508	26
60	acres 1954...	695,312	103,740	333,152	14,725	241,789	11,370	8,121	200,038	2,102
61	1949...	560,563	136,838	231,232	25,129	162,258	6,817	5,452	125,709	4,360
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	9,519	2,895	1,796	113	3,338	296	76	1,122	25
63	acres 1954...	229,886	70,465	53,860	28,314	55,779	8,629	2,495	19,956	300
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	6,340	1,546	682	25	1,085	253	5	352	18
65	acres 1954...	140,330	45,033	29,919	4,892	30,510	5,469	400	11,496	300
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	6,779	2,560	1,231	112	389	83	11	148	17
67	tons...	31,337	13,711	8,700	2,776	1,810	824	12	238	21
68	acres on which used...	229,325	96,885	62,613	25,128	11,297	4,702	80	1,809	91
69	Other pasture.....farms reporting...	2,801	1,039	468	55	87	37	1	32	...
70	tons...	13,816	6,413	2,965	1,309	437	254	2	101	...
71	acres on which used...	118,744	54,041	24,947	13,085	3,607	2,150	40	1,012	...
72	Corn.....farms reporting...	39,233	9,373	4,844	186	11,779	1,255	256	6,477	122
73	tons...	50,075	14,630	11,717	1,709	11,646	1,687	390	5,830	175
74	acres on which used...	430,869	118,862	101,171	17,576	117,732	17,776	4,744	60,015	1,356
75	Cotton.....farms reporting...	46,139	10,086	5,404	138	23,344	1,366	332	10,933	175
76	tons...	87,678	20,186	18,953	1,953	40,661	2,511	893	18,452	297
77	acres on which used...	649,537	137,384	142,607	15,690	315,756	19,066	7,950	139,798	2,735
78	Fruits, vegetables, potatoes, etc....farms reporting...	19,567	4,704	1,579	18	6,069	502	65	4,120	80
79	tons...	25,713	8,504	6,042	466	6,846	1,419	75	3,729	81
80	acres on which used...	120,506	30,764	19,639	6,494	45,332	4,619	1,155	29,441	605
81	Other crops.....farms reporting...	11,029	2,769	3,193	175	3,360	417	86	2,384	27
82	tons...	83,637	15,959	36,843	6,314	22,969	1,707	641	18,425	246
83	acres on which used...	929,406	160,984	403,887	77,527	274,661	22,262	8,933	218,484	2,471

[1]Data are given by tenure of operator for commercial farms only. [2]For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Areas 1 and A												
Tenure of operator[1]—Con.				Tenure of operator[1]											
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants							Other farms	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
11,120	1,735	50,773	13,216	1,823	851	65	3,516	253	36	703	25	2,370	129	6,961	1
13,116	1,817	53,549	14,569	2,142	777	58	4,857	334	40	1,221	15	3,006	241	6,755	2
260,182	137,852	2,605,723	1,281,772	421,776	319,173	74,581	142,139	44,649	7,205	39,630	1,905	37,460	11,290	324,104	3
344,574	173,927	2,657,766	1,214,423	371,799	236,958	86,253	208,344	63,521	3,190	46,251	1,950	58,907	32,525	311,069	4
23.4	79.5	51.3	97.0	231.4	375.1	1,147.4	40.4	176.5	200.1	56.4	76.2	15.8	87.5	46.6	5
26.3	95.7	49.6	83.2	173.6	305.0	1,487.1	42.9	190.2	79.8	39.5	130.0	19.6	135.0	46.1	6
2,794	7,547	5,515	8,807	18,433	39,019	112,979	4,575	15,276	37,643	5,947	6,865	2,417	9,640	5,172	7
2,456	6,094	4,107	6,552	12,007	26,430	128,421	3,694	13,995	17,089	3,218	6,000	2,127	8,323	3,741	8
127.55	109.49	115.76	114.60	103.54	110.29	106.28	128.86	110.04	128.96	125.05	77.13	154.28	121.48	124.61	9
95.41	66.24	87.60	83.99	74.65	87.74	99.55	84.47	69.54	194.63	84.27	240.00	107.98	59.26	89.19	10
87	77	84	83	78	65	57	80	75	58	86	80	80	72	88	11
11,115	1,520	26,243	9,095	1,459	821	52	3,482	231	36	703	25	2,370	117	3,281	12
13,071	1,739	32,169	11,361	1,889	753	55	4,804	301	40	1,211	10	3,006	236	3,860	13
209,044	52,624	234,746	312,629	98,653	92,585	16,541	78,025	11,740	5,082	21,866	765	35,230	3,342	26,725	14
267,758	58,907	334,683	344,914	100,845	74,062	22,041	113,183	23,008	2,575	27,732	240	51,883	7,745	34,783	15
2,505	250	18,662	3,597	297	35	...	780	30	...	100	...	625	25	2,485	16
4,870	445	5,393	2,740	397	128	...	1,670	65	10	305	15	1,215	30	545	17
2,316	350	1,387	1,092	172	164	1	575	45	5	135	5	345	40	180	18
1,117	220	622	673	193	151	6	266	35	6	80	...	130	15	57	19
222	148	144	449	209	113	12	110	30	5	50	5	20	...	5	20
66	77	34	225	63	103	9	50	15	...	25	...	5	5	...	21
17	29	17	244	104	93	16	22	10	5	6	...	...	1	9	22
2	1	4	75	24	34	8	9	1	5	2	...	...	1	...	23
432	414	19,091	3,928	860	369	23	210	88	6	77	5	5	29	2,466	24
824	549	19,212	4,253	955	306	25	431	116	5	169	...	66	75	2,536	25
10,205	23,307	451,177	219,547	76,771	60,691	9,379	17,706	10,321	647	3,465	60	15	3,198	55,000	26
12,510	24,331	412,515	190,726	63,404	39,150	15,050	20,114	9,421	20	4,653	...	1,460	4,560	53,008	27
225	251	11,311	2,061	391	194	4	186	46	10	80	...	15	35	1,286	28
928	426	13,347	2,087	412	242	9	277	39	10	87	5	66	70	1,147	29
4,241	4,931	205,527	43,232	10,147	6,817	292	4,360	610	1,075	1,790	...	645	240	21,616	30
10,962	15,496	277,035	68,974	18,932	13,038	3,502	6,401	1,315	75	909	360	982	2,760	27,101	31
148	110	1,938	624	139	98	2	75	15	...	35	...	15	10	310	32
2,246	1,646	23,775	9,658	3,055	2,926	202	1,240	25	...	505	...	645	65	2,235	33
84	156	9,929	1,595	299	132	2	121	31	10	55	...	...	25	1,041	34
1,995	3,285	181,752	33,574	7,092	3,891	90	3,120	585	1,075	1,285	...	...	175	19,381	35
234	420	17,724	4,542	948	411	47	264	105	...	106	5	15	33	2,872	36
10,400	29,817	664,910	289,346	90,368	65,258	18,857	23,011	13,541	...	5,985	865	410	2,210	91,852	37
214	196	12,179	2,573	549	276	11	113	37	6	50	5	15	...	1,624	38
8,460	9,991	556,503	185,257	69,645	36,211	6,241	4,805	1,910	220	2,600	35	40	...	68,355	39
484	367	14,117	3,533	716	333	42	283	115	5	113	10	25	15	2,159	40
8,508	9,369	342,420	186,993	62,093	48,983	21,138	9,804	4,950	20	2,509	165	145	2,015	44,975	41
26	55	2,215	654	155	134	25	27	11	...	16	...	...	...	313	42
1,240	1,145	47,217	42,599	14,388	8,237	9,463	900	450	...	450	...	...	...	9,611	43
5,441	1,381	46,435	10,539	1,711	806	62	1,559	193	21	327	15	910	93	6,401	44
9,324	7,793	150,440	44,768	14,098	8,628	2,033	4,428	1,577	161	1,415	15	975	285	15,581	45
11,120	1,599	39,274	11,139	1,658	837	54	3,507	244	36	703	25	2,370	129	5,083	46
13,106	1,785	44,136	12,991	2,033	770	57	4,836	318	40	1,216	15	3,006	241	5,295	47
223,490	80,862	891,450	575,408	185,571	160,093	26,312	100,091	22,671	6,804	27,121	825	35,890	6,780	103,341	48
291,230	98,734	1,024,233	604,614	183,181	126,250	40,593	139,698	33,744	2,670	33,294	600	54,325	15,065	114,892	49
1,004	932	36,846	8,265	1,618	723	59	535	187	11	218	10	45	64	5,330	50
1,851	1,056	35,590	7,922	1,784	621	51	863	256	10	325	5	116	151	4,603	51
29,113	62,513	1,458,507	695,886	229,232	174,932	49,374	50,521	28,812	667	11,959	1,090	570	7,423	191,827	52
43,783	63,943	1,184,543	540,152	176,255	117,354	45,437	61,620	30,696	475	13,626	615	4,518	11,690	139,486	53
432	548	26,894	6,348	1,260	572	50	331	131	6	121	10	30	33	4,135	54
680	546	26,563	6,031	1,498	488	43	498	161	10	165	5	41	116	3,504	55
18,860	39,808	1,221,413	474,603	160,013	101,469	25,098	27,816	15,451	220	8,585	900	450	2,210	160,207	56
30,203	58,252	1,172,327	422,935	128,940	68,634	34,685	49,268	19,717	455	10,138	1,265	3,053	14,640	141,408	57
201	162	487	102	42	29	9	22	7	...	5	...	10	...	...	58
151	198	726	15	10	...	...	5	...	...	5	...	...	...	...	59
8,150	12,008	1,906	5,989	2,039	2,809	580	561	331	...	10	...	220	...	...	60
5,870	14,050	5,106	1,025	525	...	...	500	...	...	500	...	...	...	...	61
1,680	139	1,377	1,108	252	201	8	493	43	15	145	10	280	...	154	62
22,496	1,903	11,468	33,834	11,047	9,565	1,530	10,147	2,937	1,145	2,870	130	3,065	...	1,545	63
365	95	3,002	355	85	64	...	35	5	...	15	...	15	...	171	64
10,675	2,230	29,976	6,540	2,355	2,040	...	785	35	...	345	...	405	...	1,360	65
76	54	2,487	652	252	127	15	35	8	...	10	...	15	2	223	66
401	314	4,340	3,205	1,563	784	202	232	138	...	50	...	24	20	424	67
2,700	1,915	33,402	31,492	14,676	7,555	2,053	2,240	1,250	...	350	...	240	400	4,968	68
7	10	1,152	295	94	49	3	...	...	...	...	...	...	...	149	69
12	68	2,692	1,374	446	169	305	...	...	...	...	...	...	...	434	70
155	250	23,064	14,137	6,025	1,817	2,100	...	...	...	...	...	...	...	4,195	71
2,893	776	13,051	3,866	766	477	24	1,009	119	15	313	15	475	73	1,590	72
2,685	879	10,373	5,085	1,409	1,456	170	975	210	104	301	8	291	61	1,075	73
25,629	8,212	75,508	47,669	13,784	13,188	1,802	11,300	2,442	830	4,083	75	3,205	665	7,595	74
9,538	1,000	7,167	5,127	829	655	26	2,730	175	25	553	20	1,880	77	887	75
16,859	1,649	5,925	14,270	3,450	4,500	415	5,183	529	212	1,202	24	3,056	160	712	76
134,110	12,097	38,100	130,861	29,145	40,591	4,745	51,576	5,573	2,465	12,613	300	29,200	1,425	4,804	77
936	366	7,197	1,169	236	70	...	45	30	...	5	...	10	...	818	78
964	578	3,855	572	146	81	...	27	24	...	1	...	2	...	318	79
6,407	3,105	18,277	3,325	783	497	...	170	150	...	5	...	15	...	1,875	80
209	237	1,512	533	169	90	17	32	22	...	10	...	...	...	225	81
818	1,132	1,552	1,838	787	591	239	102	44	...	58	...	...	...	119	82
9,545	12,966	12,347	15,522	7,231	5,051	1,543	772	357	...	415	...	...	...	925	83

Economic Area Table 7.—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	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	20,928	4,311	2,094	113	9,857	265	147	3,166	41
2	1950...	24,043	4,659	1,526	117	11,977	294	243	4,861	10
3	Land in farms.....acres 1954...	2,218,474	690,158	600,162	348,130	372,459	49,591	15,740	154,480	6,939
4	1950...	2,073,554	720,059	394,464	241,539	450,268	61,298	18,126	201,482	2,350
5	Average size of farm.....acres 1954...	106.0	160.1	286.7	3,080.8	37.8	187.1	107.1	48.8	169.2
6	1950...	86.2	154.6	258.5	2,064.4	37.6	208.5	74.6	41.4	235.0
	Value of land and buildings:									
7	Average per farm.....dollars 1954...	8,167	11,824	21,938	229,127	3,473	15,076	7,238	4,589	9,568
8	1950...	5,547	9,457	15,209	134,828	2,638	12,952	4,237	2,893	17,315
9	Average per acre.....dollars 1954...	98.72	92.72	94.29	88.25	101.56	105.20	56.20	100.12	77.88
10	1950...	67.91	63.99	61.44	61.46	72.51	70.61	51.36	71.11	73.68
11	Proportion of farms reporting value.....percent 1954...	83	84	70	65	88	79	80	85	63
	Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	18,884	4,172	2,077	112	9,825	264	147	3,156	36
13	1949...	21,943	4,445	1,489	115	11,938	292	243	4,845	10
14	acres 1954...	700,762	201,195	182,609	55,652	232,619	15,646	5,446	97,134	2,650
15	1949...	666,943	201,678	96,465	45,196	274,463	18,951	8,703	123,411	1,450
16	1 to 9 acres.....farms reporting 1954...	3,815	287	51	...	1,816	20	5	226	...
17	10 to 19 acres.....farms reporting 1954...	5,635	946	192	2	3,830	45	55	1,010	5
18	20 to 29 acres.....farms reporting 1954...	3,634	1,021	277	5	2,106	60	35	821	10
19	30 to 49 acres.....farms reporting 1954...	3,190	1,068	558	17	1,422	67	30	720	5
20	50 to 99 acres.....farms reporting 1954...	1,590	502	579	17	472	26	10	291	10
21	100 to 199 acres.....farms reporting 1954...	563	181	238	13	131	24	11	80	1
22	200 to 499 acres.....farms reporting 1954...	346	140	143	19	43	22	1	3	5
23	500 acres and over.....farms reporting 1954...	111	27	39	39	5	...	...	5	...
24	Cropland used only for pasture..farms reporting 1954...	5,637	2,151	1,061	53	916	98	21	505	20
25	1949...	6,180	2,448	712	71	1,331	111	53	835	5
26	acres 1954...	239,968	82,366	73,191	37,052	20,660	3,966	960	7,813	800
27	1949...	198,958	81,909	45,500	21,182	23,336	6,144	895	11,496	500
28	Cropland not harvested and not pastured.....farms reporting 1954...	3,217	1,074	549	48	584	49	22	312	10
29	1949...	4,626	1,330	509	64	1,346	99	32	756	5
30	acres 1954...	62,634	18,979	16,214	3,293	7,973	1,090	425	3,917	75
31	1949...	111,310	36,792	18,533	10,806	19,214	2,151	601	10,774	75
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,550	509	312	37	370	21	21	177	10
33	acres 1954...	25,812	8,415	7,794	1,792	3,846	223	175	1,652	75
34	Cropland lying idle.....farms reporting 1954...	2,034	713	356	27	232	29	6	141	...
35	acres 1954...	36,822	10,564	8,420	1,501	4,127	867	250	2,265	...
36	Woodland pastured.....farms reporting 1954...	5,770	2,199	1,090	72	877	107	35	512	26
37	acres 1954...	515,672	169,298	159,228	97,644	45,287	14,376	500	20,406	1,625
38	Woodland not pastured.....farms reporting 1954...	4,206	1,599	880	57	569	69	17	314	6
39	acres 1954...	396,760	119,185	99,523	84,504	38,634	9,489	6,825	12,974	1,075
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	4,688	1,753	793	65	850	94	31	509	6
41	acres 1954...	232,226	77,590	52,914	61,772	15,680	3,583	995	6,973	594
42	Improved (see text).....farms reporting 1954...	1,230	482	309	26	128	15	1	77	...
43	acres 1954...	71,909	31,956	18,386	12,425	4,047	934	500	1,443	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	15,193	4,037	1,990	107	5,242	212	87	2,064	36
45	acres 1954...	70,452	21,545	16,483	8,213	11,606	1,441	589	5,263	120
46	Cropland, total.....farms reporting 1954...	19,870	4,233	2,087	113	9,826	264	147	3,156	36
47	1949...	23,107	4,592	1,519	115	11,966	294	243	4,856	10
48	acres 1954...	1,003,364	302,540	272,014	95,997	261,252	20,702	6,831	108,864	3,525
49	1949...	977,211	320,379	160,498	77,184	317,013	27,246	10,199	145,681	2,025
50	Land pastured, total.....farms reporting 1954...	10,847	3,907	1,815	110	1,993	184	62	1,199	31
51	1949...	11,225	4,138	1,265	113	2,556	189	98	1,585	5
52	acres 1954...	987,866	329,254	285,333	196,468	81,627	21,925	2,455	35,192	3,019
53	1949...	747,856	280,240	196,881	83,836	94,053	28,129	3,197	36,407	600
54	Woodland, total.....farms reporting 1954...	8,609	3,256	1,643	99	1,268	148	37	724	26
55	1949...	8,731	3,467	1,108	97	1,515	127	43	946	5
56	acres 1954...	912,432	288,483	258,751	182,148	83,921	23,865	7,325	33,380	2,700
57	1949...	896,979	320,791	195,871	145,339	104,515	29,175	7,318	41,165	320
58	Irrigated land in farms[2].....farms reporting 1954...	378	94	96	13	149	14	...	45	...
59	1949...	...	...	...	...	...	...	...	...	...
60	acres 1954...	22,456	5,330	8,684	3,139	4,778	1,556	...	1,892	...
61	1949...	...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	4,331	1,159	852	43	1,931	58	30	578	10
63	acres 1954...	113,438	32,918	35,140	10,327	31,203	1,812	485	10,710	140
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	178	70	24	2	17	...	...	2	...
65	acres 1954...	7,928	2,895	1,740	1,250	1,478	...	...	1,183	...
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	675	297	174	28	76	11	...	35	...
67	tons...	5,497	2,709	1,836	645	197	40	...	56	...
68	acres on which used...	42,921	20,269	13,578	6,567	1,487	347	...	210	...
69	Other pasture.....farms reporting...	269	108	75	22	7	6	...	1	...
70	tons...	1,641	769	445	282	36	28	...	8	...
71	acres on which used...	23,609	10,792	4,567	6,425	635	435	...	200	...
72	Corn.....farms reporting...	5,044	1,510	794	67	1,961	114	46	824	20
73	tons...	7,699	2,506	2,441	611	1,663	190	40	752	19
74	acres on which used...	73,342	22,093	20,929	8,544	17,054	1,632	589	7,421	280
75	Cotton.....farms reporting...	14,879	3,208	1,781	79	8,594	218	126	2,757	35
76	tons...	37,561	8,302	8,213	1,301	18,569	709	352	7,075	62
77	acres on which used...	287,144	59,580	61,169	9,329	147,877	5,348	3,166	55,055	1,325
78	Fruits, vegetables, potatoes, etc....farms reporting...	598	112	47	3	60	15	...	15	...
79	tons...	897	125	118	63	443	406	...	14	...
80	acres on which used...	3,343	566	782	430	845	545	...	105	...
81	Other crops.....farms reporting...	1,257	490	355	31	170	24	...	114	1
82	tons...	4,572	1,488	2,193	305	417	110	...	221	2
83	acres on which used...	45,554	14,448	20,390	4,300	4,761	1,790	...	2,483	15

[1]Data are given by tenure of operator for commercial farms only. [2]For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2—Continued			Area 3												
Tenure of operator[1]—Con.				Tenure of operator[1]											
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants							Other farms	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
5,951	287	4,553	19,228	4,065	2,095	52	8,355	484	143	5,714	66	1,552	396	4,661	1
6,146	423	5,764	21,040	4,422	1,595	45	9,373	564	206	6,656	41	1,616	290	5,605	2
122,025	23,684	207,565	1,155,330	325,432	273,358	64,357	307,553	27,246	4,882	215,050	5,835	36,910	17,630	184,630	3
133,486	33,526	267,224	1,127,026	337,286	190,228	95,498	338,035	27,681	8,215	234,304	2,955	50,015	14,865	165,979	4
20.5	82.5	45.6	60.1	80.1	130.5	1,237.6	36.8	56.3	34.1	37.6	88.4	23.8	44.5	39.6	5
21.7	79.3	46.4	53.6	76.3	119.3	2,122.2	36.1	49.1	39.9	35.2	72.1	30.9	51.3	29.6	6
2,176	7,276	5,625	7,965	10,579	15,098	188,864	6,099	6,418	4,889	6,462	14,505	4,255	7,107	5,247	7
1,814	4,029	3,947	6,053	8,347	12,915	142,429	4,532	4,258	4,685	4,594	10,859	4,187	4,691	3,849	8
113.03	84.33	136.02	157.38	154.24	130.43	164.06	176.59	134.98	139.90	182.80	129.94	185.21	167.54	163.40	9
83.56	50.54	83.99	118.84	111.73	118.85	71.16	128.89	103.35	119.22	132.70	123.31	135.09	86.31	135.46	10
90	84	77	82	80	77	35	89	90	97	90	70	89	81	74	11
5,951	271	2,698	16,060	3,625	2,055	40	8,285	454	138	5,704	66	1,552	371	2,055	12
6,131	417	3,956	18,020	3,966	1,537	39	9,312	553	206	6,621	36	1,611	285	3,166	13
103,641	8,102	28,687	462,338	98,990	112,798	12,415	217,585	13,037	4,180	155,358	2,332	31,390	11,288	20,550	14
110,830	11,118	49,141	490,087	121,539	76,357	14,651	238,682	14,521	4,765	169,490	1,061	40,060	8,785	38,858	15
1,520	45	1,661	2,573	563	70	...	560	15	10	270	...	235	30	1,380	16
2,655	60	665	5,219	1,422	506	...	2,786	181	50	1,840	25	580	110	505	17
1,110	70	225	4,512	826	556	5	3,040	135	35	2,220	10	520	120	85	18
550	50	125	2,567	537	444	1	1,530	85	30	1,110	25	200	80	55	19
90	45	20	643	175	233	9	211	21	10	155	...	10	15	15	20
15	...	...	310	57	140	9	94	16	...	56	6	5	11	10	21
11	1	1	201	37	88	7	64	1	3	53	...	2	5	5	22
...	...	1	35	8	18	9	...	...	...	...	...	...	...	...	23
205	67	1,456	5,570	1,596	761	33	1,616	137	11	1,297	11	91	69	1,564	24
231	96	1,618	6,740	2,152	670	22	2,285	93	56	1,861	...	165	110	1,611	25
3,426	3,695	26,699	176,858	64,872	47,662	8,094	22,245	3,835	55	14,338	620	775	2,622	33,985	26
2,280	2,021	27,031	176,268	70,128	44,408	6,882	29,420	1,855	1,820	20,190	...	1,005	4,550	25,430	27
146	45	962	1,074	320	134	10	268	26	...	217	10	5	10	342	28
391	63	1,377	2,255	468	202	14	821	116	15	565	...	100	25	750	29
1,535	931	16,175	36,275	9,990	7,785	1,284	5,131	249	...	4,707	20	10	145	12,085	30
4,460	1,153	25,965	48,406	13,602	5,726	3,713	9,165	655	90	7,565	...	665	190	16,200	31
106	35	322	237	48	26	2	96	5	...	76	10	...	5	65	32
995	726	3,965	3,422	912	250	130	1,670	10	...	1,535	20	...	105	460	33
46	10	706	864	273	109	8	177	21	...	146	...	5	5	297	34
540	205	12,210	32,853	9,078	7,535	1,154	3,461	239	...	3,172	...	10	40	11,625	35
120	77	1,532	2,319	851	373	24	347	47	5	251	...	35	9	724	36
2,760	5,620	44,215	156,704	48,558	41,765	17,795	9,326	2,339	40	6,185	...	605	157	39,260	37
106	57	1,101	1,544	431	268	19	304	50	1	192	6	40	15	522	38
4,875	3,396	54,914	108,516	29,767	22,288	13,563	13,127	3,930	25	6,050	2,062	460	580	29,771	39
135	75	1,227	7,031	1,805	818	17	2,654	96	40	2,085	50	250	133	1,737	40
2,340	1,195	24,270	155,713	55,359	33,523	7,233	24,123	2,660	375	17,068	695	1,570	1,755	35,475	41
10	25	285	573	202	87	11	78	16	...	52	5	5	...	195	42
585	585	5,095	21,783	6,327	7,801	2,963	1,887	770	...	812	300	5	...	2,805	43
2,636	207	3,817	17,036	3,867	1,964	49	6,968	408	103	4,965	61	1,111	320	4,188	44
3,448	745	12,605	58,926	17,896	7,537	3,973	16,016	1,196	207	11,344	106	2,080	1,083	13,504	45
5,951	272	3,611	17,369	3,820	2,078	51	8,295	459	138	5,704	66	1,552	376	3,125	46
6,141	422	4,915	19,296	4,197	1,571	43	9,348	559	206	6,646	36	1,616	285	4,137	47
108,602	12,728	71,561	675,471	173,852	168,245	21,793	244,961	17,121	4,235	174,403	2,972	32,175	14,055	66,620	48
117,570	14,292	102,137	714,761	205,269	126,491	25,246	277,267	17,031	6,675	197,245	1,061	41,730	13,525	80,488	49
370	147	3,022	12,869	3,463	1,610	47	4,372	248	51	3,446	56	371	200	3,377	50
501	178	3,153	12,940	3,647	1,142	41	4,903	199	111	3,831	21	541	200	3,207	51
8,526	10,510	95,184	489,275	168,789	122,950	33,122	55,694	8,834	470	37,591	1,315	2,950	4,534	108,720	52
11,420	14,300	92,846	396,246	144,559	85,625	33,024	65,098	10,748	2,585	40,220	665	5,365	5,515	67,940	53
216	117	2,343	3,712	1,241	583	38	641	92	6	438	6	75	24	1,209	54
276	118	2,544	3,464	1,320	424	28	582	73	6	381	11	81	30	1,110	55
7,635	9,016	99,129	265,220	78,325	64,053	31,358	22,453	6,269	65	12,235	2,062	1,085	737	69,031	56
10,136	16,401	130,463	241,732	82,812	40,010	49,660	20,048	7,649	630	7,275	1,199	3,095	200	49,202	57
90	...	26	1,072	361	276	...	430	16	3	339	6	16	50	5	58
...	...	...	1,477	511	256	3	642	1	50	545	1	25	20	65	59
1,330	...	525	88,528	17,950	38,581	...	31,947	600	735	25,929	695	1,360	2,628	50	60
...	...	...	85,300	26,213	27,737	640	30,045	60	990	24,020	220	1,555	3,200	665	61
1,200	55	346	1,364	392	278	16	513	71	15	275	...	130	22	165	62
17,226	830	3,850	20,703	5,967	4,139	3,115	6,467	1,625	205	3,045	...	1,290	302	1,015	63
15	...	65	34	1	7	5	21	...	...	21	...	...	...	...	64
295	...	565	1,171	36	715	35	385	...	...	385	...	...	...	...	65
25	5	100	601	241	121	12	27	2	...	15	...	5	5	200	66
56	45	110	1,759	653	404	247	75	60	...	8	...	2	5	380	67
730	200	1,020	15,688	6,527	3,703	1,953	20	300	...	105	...	40	75	2,985	68
...	...	57	190	77	26	7	25	5	...	15	...	5	...	55	69
...	...	109	661	301	184	14	24	12	...	10	...	2	...	138	70
...	...	1,190	6,189	2,875	1,922	172	195	125	...	65	...	5	...	1,025	71
886	71	712	9,360	2,160	1,312	10	4,923	331	115	3,432	40	790	215	955	72
614	48	478	8,685	2,145	1,749	81	4,078	370	98	2,766	45	596	203	632	73
6,630	502	4,722	90,737	22,031	18,961	1,171	42,349	4,287	1,520	28,262	295	6,215	1,770	6,225	74
5,236	222	1,217	12,904	2,809	1,622	16	7,582	420	130	5,236	55	1,436	305	875	75
9,856	515	1,176	16,464	3,385	2,438	91	9,982	526	126	7,014	86	1,770	460	568	76
78,526	4,457	9,189	112,240	21,514	17,734	746	68,661	3,835	1,165	48,195	470	12,051	2,945	3,585	77
25	5	376	5,908	1,224	567	6	3,851	110	25	2,856	45	670	145	260	78
22	1	148	8,470	1,345	3,331	4	3,549	95	32	2,560	48	611	203	241	79
185	10	720	44,274	8,567	6,634	40	27,893	565	235	20,488	395	4,655	1,555	1,140	80
20	11	211	1,392	372	304	11	675	111	11	436	11	62	44	30	81
30	54	169	7,624	1,694	3,251	528	2,127	159	16	1,605	77	122	148	24	82
235	238	1,655	89,766	18,166	36,984	5,630	28,676	1,810	230	22,078	680	1,910	1,968	310	83

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 4								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	14,615	2,017	712	27	1,313	217	16	305	10
2	1950...	16,203	3,015	789	13	2,590	302	1	955	10
3	Land in farms.....acres 1954...	1,405,986	368,277	207,208	23,085	102,129	28,694	6,530	30,805	925
4	1950...	1,494,779	468,484	168,326	15,408	180,961	32,061	845	79,585	2,250
5	Average size of farm.....acres 1954...	96.2	182.6	291.0	855.0	77.8	132.2	408.1	101.0	92.5
6	1950...	92.3	155.4	213.3	1,185.2	69.9	106.2	845.0	83.5	225.0
	Value of land and buildings:									
7	Average per farm.....dollars 1954...	6,079	10,013	18,759	55,794	4,486	5,932	15,067	6,578	4,500
8	1950...	4,419	6,603	10,728	35,150	3,192	4,007	27,600	3,544	2,442
9	Average per acre.....dollars 1954...	69.55	59.69	68.79	111.85	58.91	47.50	70.74	62.07	48.65
10	1950...	49.32	43.94	50.17	31.30	47.66	37.79	32.66	45.65	10.86
11	Proportion of farms reporting value.....percent 1954...	88	81	69	93	86	95	94	93	100
	Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	9,128	1,692	696	22	1,268	207	16	305	10
13	1949...	12,389	2,741	774	13	2,570	292	1	955	10
14	acres 1954...	174,343	46,795	38,387	4,581	35,328	5,379	1,644	8,580	260
15	1949...	264,536	78,499	43,322	1,625	76,435	8,437	61	32,610	220
16	1 to 9 acres.....farms reporting 1954...	4,110	301	43	...	125	25	...	10	...
17	10 to 19 acres.....farms reporting 1954...	2,184	536	107	...	350	60	...	75	...
18	20 to 29 acres.....farms reporting 1954...	1,267	381	120	...	345	60	...	90	10
19	30 to 49 acres.....farms reporting 1954...	964	247	201	5	345	55	...	120	...
20	50 to 99 acres.....farms reporting 1954...	431	178	143	4	85	5	10	10	...
21	100 to 199 acres.....farms reporting 1954...	131	38	57	10	16	1	5	...	...
22	200 to 499 acres.....farms reporting 1954...	35	10	22	1	2	1	1	...	...
23	500 acres and over.....farms reporting 1954...	6	1	3	2	...	...	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	4,774	868	357	20	140	55	5	40	...
25	1949...	5,315	1,317	278	7	347	105	1	115	5
26	acres 1954...	161,563	39,851	27,385	1,598	5,535	2,770	200	1,125	...
27	1949...	142,869	45,660	16,720	1,638	8,318	3,115	38	2,315	5
28	Cropland not harvested and not pastured.....farms reporting 1954...	4,929	821	267	6	267	126	6	65	5
29	1949...	6,357	1,311	365	5	718	127	...	340	5
30	acres 1954...	119,772	27,190	9,212	218	6,878	4,040	153	935	60
31	1949...	171,386	44,556	12,500	780	14,744	2,626	...	6,730	5
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	722	159	86	6	51	20	6	10	...
33	acres 1954...	10,344	3,879	1,157	160	913	310	128	280	...
34	Cropland lying idle.....farms reporting 1954...	4,464	734	205	1	236	116	5	55	5
35	acres 1954...	109,428	23,311	8,055	58	5,965	3,730	25	655	60
36	Woodland pastured.....farms reporting 1954...	6,924	1,242	449	8	372	126	11	125	10
37	acres 1954...	360,454	96,402	58,730	2,111	23,536	5,160	4,491	6,175	175
38	Woodland not pastured.....farms reporting 1954...	5,524	1,035	297	8	252	97	...	85	5
39	acres 1954...	348,479	98,382	32,696	6,889	19,273	6,538	...	9,990	280
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	5,950	974	425	20	262	97	...	95	10
41	acres 1954...	202,814	52,125	37,037	7,495	9,470	4,205	...	3,295	135
42	Improved (see text).....farms reporting 1954...	1,048	256	156	8	42	17	...	10	5
43	acres 1954...	38,900	10,300	12,265	1,555	2,520	1,840	...	350	60
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	13,597	1,920	683	27	922	211	11	240	10
45	acres 1954...	38,561	7,532	3,761	193	2,109	602	42	705	15
46	Cropland, total.....farms reporting 1954...	11,801	1,837	707	27	1,283	207	16	305	10
47	1949...	14,898	2,919	789	13	2,580	297	1	955	10
48	acres 1954...	455,678	113,836	74,984	6,397	47,741	12,189	1,997	10,640	320
49	1949...	578,791	168,715	72,542	4,043	99,497	14,178	99	41,655	230
50	Land pastured, total.....farms reporting 1954...	11,396	1,827	666	27	543	177	11	180	10
51	1949...	12,067	2,763	723	13	1,075	232	1	470	10
52	acres 1954...	724,831	188,378	123,152	11,204	38,541	12,135	4,691	10,595	310
53	1949...	633,206	213,955	79,381	9,064	45,923	8,995	178	20,190	1,010
54	Woodland, total.....farms reporting 1954...	10,244	1,765	560	16	478	162	11	150	10
55	1949...	10,482	2,464	679	13	815	217	1	340	10
56	acres 1954...	708,933	194,784	91,426	9,000	42,809	11,698	4,491	16,165	455
57	1949...	659,659	213,134	67,106	8,961	59,498	14,528	700	27,545	1,505
58	Irrigated land in farms[2].....farms reporting 1954...	72	17	8	6	21	1	...	...	...
59	1949...	...	...	...	...	...	...	...	...	...
60	acres 1954...	2,064	310	215	420	1,079	159	...	...	...
61	1949...	...	...	...	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	522	170	99	6	71	5	6	10	...
63	acres 1954...	10,031	3,008	3,950	415	1,565	50	510	150	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	3,545	681	345	13	585	115	5	170	10
65	acres 1954...	73,722	17,929	15,784	1,208	18,060	2,870	400	5,040	260
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	1,285	373	185	13	67	22	5	25	5
67	tons...	4,238	1,564	1,447	66	239	136	5	7	5
68	acres on which used...	31,085	12,208	10,657	550	1,275	735	20	75	15
69	Other pasture.....farms reporting...	508	85	80	7	15	5	...	5	...
70	tons...	1,867	624	426	136	73	5	...	28	...
71	acres on which used...	16,007	4,554	4,484	925	435	50	...	250	...
72	Corn.....farms reporting...	6,089	1,218	534	18	931	176	10	255	10
73	tons...	7,371	1,835	1,498	150	1,299	195	46	330	22
74	acres on which used...	54,239	13,450	10,226	875	10,395	1,865	335	2,780	105
75	Cotton.....farms reporting...	4,323	982	503	10	1,102	171	11	275	10
76	tons...	8,913	2,133	2,182	130	2,818	332	130	558	24
77	acres on which used...	54,531	11,755	13,000	752	18,443	2,174	754	4,310	120
78	Fruits, vegetables, potatoes, etc....farms reporting...	2,536	416	172	1	175	40	10	40	10
79	tons...	1,514	445	296	5	123	23	12	16	2
80	acres on which used...	7,663	2,144	1,423	14	605	150	45	125	10
81	Other crops.....farms reporting...	934	213	138	7	105	40	...	40	...
82	tons...	1,203	286	360	93	64	22	...	32	...
83	acres on which used...	9,866	2,948	3,077	420	420	170	...	175	...

Z Reported in small fractions. [1]Data are given by tenure of operator for commercial farms only. [2]For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 4—Continued			Areas 5 and B												
Tenure of operator[1]—Con.				Tenure of operator[1]											
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants							Other farms	
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
590	175	10,546	17,438	4,414	915	50	1,465	485	25	296	15	281	363	10,594	1
1,086	236	9,796	18,968	5,084	736	71	1,741	690	20	380	15	425	211	11,336	2
18,280	16,895	705,287	1,474,854	587,280	259,627	56,251	71,695	28,176	1,390	9,750	1,040	12,600	18,739	500,001	3
43,450	22,770	661,600	1,472,527	579,941	174,698	90,506	120,537	71,224	890	12,125	1,750	17,715	16,833	506,845	4
31.0	96.5	66.9	84.6	133.0	283.7	1,125.0	48.9	58.1	55.6	32.9	69.3	44.8	51.6	47.2	5
40.0	96.5	67.5	77.6	114.1	237.4	1,274.7	69.2	103.2	44.5	31.9	116.7	41.7	79.8	44.7	6
2,507	3,754	4,804	9,237	12,583	24,274	66,861	5,746	8,564	68,500	1,568	4,117	3,442	3,088	6,865	7
2,652	3,188	3,528	6,166	8,403	14,077	89,217	3,323	4,390	2,900	1,593	5,833	2,369	5,322	4,730	8
78.71	46.19	74.79	127.61	110.73	109.52	71.25	141.47	173.53	831.98	61.47	59.38	97.71	80.39	157.61	9
68.42	32.50	53.67	88.23	82.02	65.97	62.47	49.60	38.34	85.29	52.49	50.00	62.33	93.74	115.47	10
82	74	90	84	88	70	88	75	79	60	57	100	80	80	84	11
590	140	5,450	12,462	3,782	814	28	1,340	445	25	296	10	276	288	6,498	12
1,086	226	6,291	14,196	4,303	676	60	1,645	654	20	370	5	410	186	7,512	13
16,075	3,390	49,252	228,737	81,815	42,853	19,069	26,242	8,190	1,045	5,545	305	6,490	4,667	58,758	14
29,256	5,851	64,655	249,003	82,477	29,746	23,661	31,392	11,807	550	7,910	40	8,150	2,935	81,727	15
85	5	3,641	7,227	1,762	130	1	275	95	10	45	...	15	110	5,059	16
135	80	1,191	2,874	995	227	...	575	220	5	120	...	125	105	1,077	17
165	20	421	1,099	410	149	...	345	75	5	110	5	95	55	195	18
145	25	166	718	359	165	1	92	32	...	20	5	30	5	101	19
50	10	21	355	156	93	12	38	22	...	...	...	5	11	56	20
10	...	10	104	62	21	2	12	...	5	...	...	6	1	7	21
...	...	...	56	29	20	4	3	1	...	1	...	...	1	...	22
...	...	...	29	9	9	8	...	...	...	...	...	...	...	3	23
15	25	3,389	7,108	1,934	487	33	269	116	5	40	5	26	77	4,385	24
66	55	3,366	6,988	2,186	362	43	358	163	...	70	5	70	50	4,039	25
125	1,315	87,194	243,155	100,537	43,934	8,160	12,645	6,136	205	520	50	2,290	3,444	77,879	26
1,620	1,225	70,533	241,108	107,690	40,732	14,782	9,165	5,675	...	930	200	1,025	1,335	68,739	27
25	40	3,568	3,921	1,050	87	3	212	70	10	31	...	21	80	2,569	28
150	96	3,958	5,068	1,429	207	25	391	115	10	80	...	90	96	3,016	29
340	1,350	76,274	55,466	19,093	3,269	1,632	1,805	265	30	400	...	675	435	29,667	30
2,280	3,103	98,806	72,312	28,282	3,928	1,381	5,060	545	265	1,095	...	380	2,775	33,661	31
5	10	420	647	258	31	1	72	20	...	16	...	11	25	285	32
10	185	4,235	11,163	4,811	1,217	100	560	40	...	165	...	260	95	4,475	33
20	35	3,288	3,452	878	71	3	161	55	10	20	...	11	65	2,339	34
330	1,165	72,039	44,303	14,282	2,052	1,532	1,245	225	30	235	...	415	340	25,192	35
20	80	4,853	7,096	2,374	512	39	318	115	...	40	5	16	142	3,853	36
325	7,210	179,675	437,441	179,261	81,304	15,228	12,525	4,085	...	775	500	2,240	4,925	149,123	37
25	40	3,932	4,348	1,387	231	13	146	36	5	30	5	20	50	2,571	38
635	1,830	191,239	245,509	102,137	31,927	1,086	3,860	1,135	40	1,275	85	350	995	106,479	39
25	35	4,269	3,171	1,040	303	16	195	93	5	30	5	10	52	1,617	40
400	1,435	96,687	175,803	69,469	48,227	9,558	7,771	5,602	20	185	50	125	1,789	40,778	41
...	10	586	1,348	690	185	9	50	30	...	...	...	5	15	414	42
...	270	12,260	71,762	32,773	22,667	7,010	1,135	820	...	...	...	50	265	8,177	43
305	145	10,045	15,921	4,187	863	48	1,094	401	25	205	15	166	282	9,729	44
380	365	24,966	88,743	34,968	8,113	1,518	6,827	2,763	50	1,050	50	430	2,484	37,317	45
590	155	7,947	15,649	4,136	881	43	1,397	462	25	296	10	281	323	9,192	46
1,086	231	8,597	17,154	4,888	716	70	1,692	661	20	380	10	420	201	9,788	47
16,540	6,055	212,720	527,358	201,445	90,056	28,861	40,692	14,591	1,280	6,465	355	9,455	8,546	166,304	48
33,156	10,179	233,994	562,423	218,449	74,406	39,824	45,617	18,027	815	9,935	240	9,555	7,045	184,127	49
55	110	8,333	11,998	3,537	774	48	603	254	10	95	5	41	198	7,036	50
196	166	7,493	12,147	3,685	535	60	691	300	5	140	5	135	106	7,176	51
850	9,960	363,556	856,399	349,267	173,465	32,946	32,941	15,823	225	1,480	600	4,655	10,158	267,780	52
8,220	7,330	284,883	758,086	326,501	120,203	42,802	39,799	25,226	65	1,550	795	6,075	6,088	228,781	53
45	100	7,425	10,337	3,350	643	41	409	136	5	60	5	36	167	5,894	54
116	131	6,511	11,165	3,656	523	57	515	224	...	80	10	115	86	6,414	55
960	9,040	370,914	682,950	281,398	113,231	16,314	16,405	5,220	40	2,050	585	2,590	5,920	255,602	56
5,994	9,226	310,960	626,771	249,869	56,168	35,590	43,220	26,610	...	1,115	1,495	6,450	7,550	241,924	57
20	...	20	1,512	925	81	2	98	46	5	1	...	1	45	406	58
...	...	...	1,697	1,000	91	...	200	90	...	10	...	40	60	406	59
920	...	40	9,813	6,692	785	280	950	475	10	200	...	100	165	1,106	60
...	...	...	7,026	4,490	520	...	790	400	...	35	...	125	230	1,226	61
40	10	176	1,213	627	126	12	162	61	...	45	...	15	41	286	62
745	110	1,093	12,477	7,301	1,676	450	1,465	815	...	235	...	100	315	1,585	63
240	45	1,921	1,717	612	176	3	331	121	...	95	...	80	35	595	64
7,875	1,615	20,741	34,433	18,025	5,389	454	5,890	2,145	...	1,420	...	1,910	415	4,675	65
...	10	647	1,766	825	270	23	83	30	...	10	10	21	12	565	66
...	86	922	8,670	4,088	1,636	1,086	787	375	...	5	15	300	92	1,073	67
...	430	6,395	47,979	18,936	8,103	8,724	3,435	1,645	...	20	65	1,170	535	8,781	68
...	5	321	840	429	94	5	21	15	...	...	...	1	5	291	69
...	40	608	4,523	2,678	767	141	80	50	...	...	...	2	28	857	70
...	135	5,609	27,772	15,050	4,155	1,060	385	220	...	...	...	50	115	7,122	71
365	115	3,388	7,128	2,134	523	19	930	287	20	235	10	211	167	3,522	72
598	108	2,589	11,249	4,221	1,785	334	1,305	336	24	286	40	399	220	3,604	73
4,180	1,130	19,293	68,433	23,939	9,380	1,579	10,523	2,505	370	2,515	150	3,158	1,825	23,012	74
525	110	1,726	3,560	1,097	209	1	951	280	15	260	10	215	171	1,302	75
1,580	194	1,650	3,825	1,390	368	(Z)	1,173	324	16	341	20	308	164	894	76
9,885	1,200	10,581	16,745	5,823	1,403	3	5,600	1,400	80	1,735	70	1,560	755	3,916	77
55	20	1,772	5,376	1,945	286	6	593	251	20	115	5	61	141	2,546	78
54	16	645	10,456	5,527	1,345	348	1,303	680	26	88	8	190	311	1,933	79
190	85	3,477	35,826	12,612	4,599	5,848	4,937	1,980	860	325	35	702	1,035	7,830	80
...	25	471	525	221	67	11	47	11	...	10	5	6	15	179	81
...	10	400	2,214	985	498	154	106	26	...	10	2	50	18	471	82
...	75	3,001	18,786	5,231	2,113	1,724	477	122	...	20	5	240	90	3,241	83

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 6								
		Total all farms	Tenure of operator[1]							
			Full owners	Part owners	Managers	Tenants				
						All	Cash	Share-cash	Crop-share	Livestock-share
	FARMS, ACREAGE, AND VALUE									
1	Farms.....number 1954...	8,222	1,365	1,184	80	1,731	258	58	1,142	11
2	1950...	9,029	1,306	1,326	176	2,182	305	97	1,474	31
3	Land in farms.....acres 1954...	1,259,131	261,678	355,763	312,060	187,135	47,719	7,639	95,036	2,608
4	1950...	1,285,739	239,609	253,573	439,330	186,216	41,415	15,666	98,990	5,145
5	Average size of farm.....acres 1954...	153.1	191.7	300.5	3,900.8	108.1	163.0	131.7	83.2	237.1
6	1950...	142.4	183.5	191.2	2,496.2	85.3	135.8	161.5	67.2	166.0
	Value of land and buildings:									
7	Average per farm.....dollars 1954...	16,979	24,918	37,443	385,489	13,939	20,108	10,247	12,669	5,000
8	1950...	12,208	16,500	17,601	175,167	8,075	11,512	14,004	6,808	15,952
9	Average per acre.....dollars 1954...	133.46	127.81	121.16	118.97	138.36	112.87	106.95	155.52	200.00
10	1950...	96.30	92.44	108.10	74.74	97.89	82.32	108.46	101.59	96.12
11	Proportion of farms reporting value.....percent 1954...	76	76	69	44	72	80	72	73	45
	Land in farms according to use:									
12	Cropland harvested.....farms reporting 1954...	5,922	1,243	1,168	75	1,692	250	58	1,142	6
13	1949...	6,854	1,180	1,282	170	2,159	283	96	1,474	31
14	acres 1954...	453,345	92,479	149,034	74,941	121,726	26,891	3,935	72,556	917
15	1949...	470,106	83,051	108,985	141,284	118,292	19,805	7,870	71,227	1,340
16	1 to 9 acres.....farms reporting 1954...	1,426	155	21	...	35	15	...	5	...
17	10 to 19 acres.....farms reporting 1954...	964	255	87	...	235	30	...	180	...
18	20 to 29 acres.....farms reporting 1954...	863	271	142	...	370	25	...	295	5
19	30 to 49 acres.....farms reporting 1954...	930	277	207	1	410	43	20	320	...
20	50 to 99 acres.....farms reporting 1954...	724	114	265	2	343	51	31	200	...
21	100 to 199 acres.....farms reporting 1954...	560	79	270	6	200	55	5	85	...
22	200 to 499 acres.....farms reporting 1954...	285	56	134	17	76	22	2	46	...
23	500 acres and over.....farms reporting 1954...	150	36	42	49	23	9	...	11	1
24	Cropland used only for pasture..farms reporting 1954...	2,863	517	443	37	443	69	27	273	6
25	1949...	2,570	431	309	54	305	68	11	195	1
26	acres 1954...	118,625	31,289	35,396	10,578	11,902	4,277	1,020	3,163	829
27	1949...	95,397	26,266	20,331	14,016	10,662	8,437	230	1,735	20
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,255	212	259	41	249	88	10	127	1
29	1949...	2,420	364	385	121	513	94	41	288	15
30	acres 1954...	78,767	19,269	14,714	22,200	9,879	3,796	200	4,562	100
31	1949...	104,722	16,070	15,766	38,026	13,404	2,869	3,366	5,239	70
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	403	82	96	24	141	56	5	63	1
33	acres 1954...	25,630	4,777	5,083	10,057	4,293	2,339	50	1,103	100
34	Cropland lying idle.....farms reporting 1954...	953	160	186	34	119	37	5	70	...
35	acres 1954...	53,137	14,492	9,631	12,143	5,586	1,457	150	3,459	...
36	Woodland pastured.....farms reporting 1954...	1,251	224	181	15	107	25	7	47	...
37	acres 1954...	110,165	21,814	28,853	26,951	9,982	2,648	600	2,559	...
38	Woodland not pastured.....farms reporting 1954...	1,251	289	235	43	126	19	20	49	1
39	acres 1954...	233,524	53,598	32,480	110,545	13,691	4,699	825	3,867	355
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	1,990	337	354	26	308	32	15	240	...
41	acres 1954...	157,421	14,836	67,273	48,322	6,646	2,840	225	2,092	...
42	Improved (see text).....farms reporting 1954...	264	51	79	13	31	5	10	16	...
43	acres 1954...	23,886	4,426	8,435	5,665	1,864	1,310	200	354	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	7,449	1,258	1,109	68	1,519	223	52	998	6
45	acres 1954...	107,284	28,393	28,013	18,523	13,309	2,568	834	6,237	407
46	Cropland, total.....farms reporting 1954...	7,077	1,318	1,179	77	1,705	253	58	1,142	11
47	1949...	8,048	1,226	1,311	172	2,172	295	97	1,474	31
48	acres 1954...	650,737	143,037	199,144	107,719	143,507	34,964	5,155	80,281	1,846
49	1949...	670,225	125,387	145,082	193,326	142,358	31,111	11,466	78,201	1,430
50	Land pastured, total.....farms reporting 1954...	5,073	877	797	64	782	109	38	534	6
51	1949...	5,191	893	800	122	924	129	21	653	16
52	acres 1954...	386,211	67,939	131,522	85,851	28,530	9,765	1,845	7,814	829
53	1949...	335,710	65,413	81,348	100,024	30,069	15,450	2,254	7,705	3,615
54	Woodland, total.....farms reporting 1954...	2,364	469	389	51	213	36	27	95	1
55	1949...	3,207	625	517	130	385	84	16	254	11
56	acres 1954...	343,689	75,412	61,333	137,496	23,673	7,347	1,425	6,426	355
57	1949...	357,045	63,814	56,113	150,628	17,244	4,174	2,349	6,676	1,975
58	Irrigated land in farms[2].....farms reporting 1954...	140	28	66	3	43	17	2	13	...
59	1949...	95	23	33	5	9	6	1	2	...
60	acres 1954...	32,032	5,465	13,315	1,100	12,152	5,044	565	4,964	...
61	1949...	13,569	1,735	5,405	1,958	4,371	3,160	375	836	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	719	233	205	28	128	56	10	47	...
63	acres 1954...	34,358	8,721	7,864	12,477	4,251	1,280	150	2,476	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	21	7	7	1	1	...	...	1	...
65	acres 1954...	3,764	2,084	805	500	300	...	...	300	...
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured.....farms reporting...	284	68	94	7	19	2	5	7	...
67	tons...	1,207	410	561	86	49	17	5	12	...
68	acres on which used...	12,889	3,995	5,845	1,534	715	70	50	95	...
69	Other pasture.....farms reporting...	150	49	50	4	7	5	...	2	...
70	tons...	1,128	204	327	351	177	157	...	20	...
71	acres on which used...	8,779	1,290	3,287	1,993	1,639	1,310	...	329	...
72	Corn.....farms reporting...	3,601	786	895	45	1,123	186	50	736	1
73	tons...	6,255	1,513	2,315	357	1,609	348	78	856	17
74	acres on which used...	70,575	17,683	24,957	3,577	19,415	4,728	1,100	10,084	180
75	Cotton.....farms reporting...	1,738	449	243	1	865	50	20	710	5
76	tons...	1,624	393	348	8	814	22	50	658	8
77	acres on which used...	13,560	3,158	2,707	40	7,040	320	295	5,610	40
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,490	411	266	2	586	41	10	475	5
79	tons...	2,137	657	646	46	640	139	5	434	8
80	acres on which used...	15,035	4,855	3,834	162	5,149	1,069	15	3,590	40
81	Other crops.....farms reporting...	2,581	497	845	62	1,092	183	57	713	1
82	tons...	20,469	4,177	7,082	4,131	5,039	1,134	191	2,973	59
83	acres on which used...	240,913	48,159	77,939	54,065	60,405	14,868	1,920	35,021	607

[1]Data are given by tenure of operator for commercial farms only. [2]For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 6—Continued			Area 7												
Tenure of operator[1]—Con.		Other farms	Total all farms	Tenure of operator[1]										Other farms	
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Croppers	Other and unspecified						All	Cash	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified		
94	168	3,862	10,275	1,926	1,813	47	2,500	54	28	2,040	50	186	142	3,989	1
180	95	4,039	11,849	2,206	1,666	43	2,980	49	39	2,272	35	372	213	4,954	2
16,709	17,424	142,495	1,938,864	309,537	764,080	204,241	472,400	11,893	22,598	350,774	54,277	11,228	21,630	188,606	3
12,995	12,005	167,011	1,766,702	359,928	658,877	161,580	354,206	11,012	14,935	272,463	7,915	19,351	28,530	232,111	4
177.8	103.7	36.9	188.7	160.7	421.4	4,345.6	189.0	220.2	807.1	171.9	1,085.5	60.4	152.3	47.3	5
72.2	126.4	41.3	149.1	163.2	395.5	3,757.7	118.9	224.7	382.9	119.9	226.1	52.0	133.9	46.9	6
16,178	11,676	5,916	21,680	21,130	51,891	229,574	22,956	29,059	80,340	23,448	32,681	9,072	20,569	6,545	7
6,171	10,292	4,663	14,718	16,077	36,129	477,613	12,694	13,475	23,084	13,363	30,800	6,120	12,660	5,321	8
118.07	155.04	187.94	137.73	145.58	135.80	117.82	129.83	120.77	90.03	153.46	24.24	157.40	144.89	164.37	9
108.56	106.69	142.89	103.37	104.10	92.59	106.79	111.83	71.45	70.02	115.79	101.32	138.44	92.02	117.73	10
82	48	80	77	74	72	62	82	70	71	81	80	88	89	78	11
94	142	1,744	6,902	1,414	1,714	35	2,455	43	18	2,033	49	186	126	1,284	12
180	95	2,063	8,195	1,877	1,557	36	2,868	34	39	2,190	35	372	198	1,857	13
7,373	10,054	15,165	605,517	79,442	282,844	11,677	222,956	4,065	6,936	192,500	2,427	6,897	10,131	8,598	14
10,820	7,230	18,494	543,050	121,863	210,180	25,215	168,731	3,622	4,827	133,218	3,765	10,819	12,480	17,041	15
...	15	1,215	1,401	258	61	1	100	...	...	75	...	15	10	981	16
15	10	387	1,026	243	118	1	416	5	...	311	15	65	20	248	17
25	20	100	971	254	130	...	557	16	...	475	15	31	20	30	18
7	20	35	743	222	120	1	380	5	...	300	10	50	15	20	19
25	36	...	843	193	337	6	302	10	...	250	5	16	21	5	20
20	35	5	964	192	435	7	330	...	5	295	...	5	25	...	21
...	6	2	837	43	450	11	333	6	8	296	4	4	15	...	22
2	...	...	117	9	63	8	37	1	5	31	...	...	...	...	23
27	41	1,443	5,113	1,234	1,363	34	950	16	17	785	29	42	61	1,532	24
20	10	1,471	7,015	1,389	1,323	28	1,758	39	24	1,368	35	171	121	2,517	25
1,762	851	29,460	621,598	131,963	272,864	52,085	106,946	3,025	10,102	85,628	1,637	1,117	5,437	57,740	26
190	50	24,122	644,908	121,382	260,257	42,510	129,017	5,636	8,798	97,993	3,555	4,410	8,625	91,742	27
2	21	494	722	128	113	6	70	1	2	56	5	1	5	405	28
35	40	1,037	1,339	242	211	6	333	...	10	237	...	56	30	547	29
641	580	12,705	50,178	7,516	18,801	6,207	10,099	639	815	7,275	20	300	1,050	7,555	30
885	975	21,456	76,252	12,060	27,121	2,783	16,505	...	285	10,940	...	995	4,285	17,783	31
1	15	60	114	35	21	1	16	...	...	11	5	...	...	41	32
241	460	1,420	4,535	910	1,523	25	362	...	...	342	20	...	...	1,715	33
1	6	454	629	98	93	5	59	1	2	50	...	1	5	374	34
400	120	11,285	45,643	6,606	17,278	6,182	9,737	639	815	6,933	...	300	1,050	5,840	35
11	17	724	1,478	371	272	12	145	12	7	113	...	1	12	678	36
2,700	1,475	22,565	185,738	20,458	37,886	75,443	25,131	2,912	1,465	17,809	...	475	2,470	26,820	37
6	31	558	944	202	200	7	86	...	7	75	...	1	3	449	38
1,330	2,615	23,210	99,780	15,646	28,660	5,129	25,817	...	1,324	23,668	...	250	575	24,528	39
11	10	965	2,563	579	419	16	542	12	2	442	17	22	47	1,007	40
1,349	140	20,344	291,921	37,649	93,841	49,514	63,483	926	800	8,766	50,082	1,849	1,060	47,434	41
...	...	90	255	84	56	2	23	...	1	16	1	...	5	90	42
...	...	3,496	12,396	3,875	4,754	2,066	296	...	40	214	17	...	25	1,405	43
88	152	3,495	9,459	1,813	1,749	43	2,042	40	23	1,674	49	139	117	3,812	44
1,554	1,709	19,046	84,132	16,863	29,184	4,186	17,968	326	1,156	15,128	111	340	907	15,931	45
94	147	2,798	8,579	1,717	1,789	41	2,468	49	23	2,034	49	186	127	2,564	46
180	95	3,167	10,357	2,074	1,642	42	2,965	44	39	2,262	35	372	213	3,634	47
9,776	11,485	57,330	1,277,293	218,921	574,509	69,969	340,001	7,729	17,853	285,403	4,084	8,314	16,618	73,893	48
11,895	8,255	64,072	1,264,210	255,325	497,558	70,508	314,253	9,258	13,910	242,151	7,320	16,224	25,390	126,566	49
33	62	2,553	7,623	1,703	1,618	46	1,452	27	22	1,214	40	53	96	2,804	50
60	45	2,452	9,162	1,856	1,525	35	2,261	44	34	1,754	35	252	142	3,485	51
5,811	2,466	72,369	1,099,257	190,070	404,591	177,042	195,560	6,863	12,367	112,203	51,719	3,441	8,967	131,994	52
500	545	58,856	949,937	172,387	374,320	123,842	147,835	6,821	9,738	111,476	3,610	5,910	10,280	131,553	53
12	42	1,242	2,242	529	441	16	225	12	13	183	...	2	15	1,031	54
10	10	1,550	2,553	603	447	10	188	5	1	159	5	11	7	1,305	55
4,030	4,090	45,775	285,518	36,104	66,546	80,572	50,948	2,912	2,789	41,477	...	725	3,045	51,348	56
80	1,990	69,246	172,759	38,081	56,615	11,944	14,410	145	600	12,090	55	545	975	51,709	57
5	6	...	3,420	772	1,415	27	1,176	22	18	1,002	14	59	61	30	58
...	...	25	3,874	1,133	1,285	24	1,202	9	24	945	20	86	118	230	59
600	979	...	526,426	63,197	266,118	9,206	187,720	3,205	6,811	164,441	1,407	3,620	8,236	185	60
...	...	100	451,258	102,810	197,320	22,531	125,482	3,197	4,087	99,998	3,390	4,190	10,620	3,115	61
10	5	125	73	8	21	...	19	1	...	17	...	...	1	25	62
45	300	1,045	2,959	863	1,205	...	501	60	...	420	...	...	21	390	63
...	...	5	54	21	14	1	13	...	...	3	...	...	10	5	64
...	...	75	4,972	424	1,150	1,445	1,943	...	...	1,823	...	...	120	10	65
5	...	96	592	191	164	10	61	2	1	41	2	5	10	166	66
15	...	101	2,577	1,047	749	310	171	38	2	85	1	4	41	300	67
500	...	800	22,165	9,451	6,782	2,987	1,250	205	10	854	11	20	150	1,695	68
...	...	40	182	65	55	2	10	...	1	9	...	...	...	50	69
...	...	69	894	302	443	60	37	...	2	35	...	...	...	52	70
...	...	570	7,574	2,960	3,566	310	208	...	40	168	...	...	...	530	71
64	86	752	1,538	300	186	2	704	16	...	597	20	56	15	346	72
111	199	461	1,264	257	177	4	556	16	...	471	15	46	8	270	73
1,283	2,040	4,943	11,205	2,093	1,780	18	5,418	120	...	4,295	220	688	95	1,896	74
50	30	180	2,089	411	256	5	1,237	15	...	1,017	35	125	45	180	75
46	30	61	2,652	481	365	8	1,693	25	...	1,392	68	138	70	105	76
350	425	615	18,946	2,877	2,479	75	12,895	125	...	10,605	380	1,290	495	620	77
25	30	225	1,382	186	132	...	734	15	...	609	15	80	15	330	78
24	30	148	1,217	146	198	...	751	52	...	612	15	57	15	122	79
165	270	1,035	8,842	784	1,660	...	5,663	160	...	4,773	125	470	135	735	80
57	81	85	3,383	721	1,349	35	1,213	21	18	1,045	9	59	61	65	81
314	368	40	44,572	6,116	22,508	856	14,941	204	434	13,366	106	297	534	151	82
3,870	4,119	345	503,993	61,629	254,626	9,745	176,403	3,110	6,783	155,630	1,164	3,240	6,476	1,590	83

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 8					
		Total all farms	Tenure of operator[1]				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	7,318	1,026	284	16	385	52
2	1950...	8,301	1,753	294	7	947	142
3	Land in farms.....acres 1954...	749,396	211,955	123,045	13,875	47,486	12,435
4	1950...	765,274	257,338	81,143	11,771	69,096	16,960
5	Average size of farm.....acres 1954...	102.4	206.6	433.3	867.2	123.3	239.1
6	1950...	92.2	146.8	276.0	1,681.6	73.0	119.4
	Value of land and buildings:						
7	Average per farm.....dollars 1954...	5,510	10,558	16,114	44,060	4,707	7,975
8	1950...	3,947	6,034	10,826	54,733	2,384	3,385
9	Average per acre.....dollars 1954...	59.69	56.98	43.58	59.25	42.06	37.20
10	1950...	46.09	45.49	39.02	29.51	34.73	35.28
11	Proportion of farms reporting value.....percent 1954...	88	91	69	94	78	90
	Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	4,676	820	254	9	360	42
13	1949...	6,280	1,598	288	6	904	126
14	acres 1954...	76,602	23,513	15,256	605	10,217	764
15	1949...	97,829	35,238	10,594	945	21,068	2,374
16	1 to 9 acres.....farms reporting 1954...	2,497	194	33	5	35	10
17	10 to 19 acres.....farms reporting 1954...	1,237	266	41	...	165	15
18	20 to 29 acres.....farms reporting 1954...	454	182	31	...	90	10
19	30 to 49 acres.....farms reporting 1954...	270	97	70	...	40	5
20	50 to 99 acres.....farms reporting 1954...	139	44	53	2	18	2
21	100 to 199 acres.....farms reporting 1954...	42	22	13	...	5	...
22	200 to 499 acres.....farms reporting 1954...	31	14	8	2	7	...
23	500 acres and over.....farms reporting 1954...	6	1	5	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	3,719	528	196	9	130	22
25	1949...	3,344	842	169	5	274	81
26	acres 1954...	175,724	47,424	30,225	6,397	8,458	1,989
27	1949...	139,437	49,135	20,177	3,643	14,572	6,585
28	Cropland not harvested and not pastured.....farms reporting 1954...	2,116	296	59	...	76	15
29	1949...	2,184	464	51	1	153	41
30	acres 1954...	44,974	7,089	2,115	...	6,320	1,370
31	1949...	54,721	13,154	2,864	300	2,340	515
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	593	85	17	...	56	15
33	acres 1954...	11,205	3,325	960	...	1,650	320
34	Cropland lying idle.....farms reporting 1954...	1,758	244	48	...	36	5
35	acres 1954...	33,769	3,764	1,155	...	4,670	1,050
36	Woodland pastured.....farms reporting 1954...	3,416	560	219	10	139	22
37	acres 1954...	222,111	55,380	38,914	4,130	12,287	1,802
38	Woodland not pastured.....farms reporting 1954...	1,916	360	77	...	57	25
39	acres 1954...	106,141	37,174	7,245	...	3,715	2,595
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	1,624	306	126	8	48	31
41	acres 1954...	105,455	38,014	27,605	1,929	5,450	3,635
42	Improved (see text).....farms reporting 1954...	471	144	63	5	17	1
43	acres 1954...	23,031	13,673	3,905	375	710	35
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,541	951	277	16	349	52
45	acres 1954...	18,389	3,361	1,685	814	1,039	280
46	Cropland, total.....farms reporting 1954...	6,564	945	281	14	370	42
47	1949...	7,512	1,682	289	7	931	137
48	acres 1954...	297,300	78,026	47,596	7,002	24,995	4,123
49	1949...	291,987	97,527	33,635	4,888	37,980	9,474
50	Land pastured, total.....farms reporting 1954...	5,791	910	269	16	205	47
51	1949...	6,223	1,494	264	7	437	107
52	acres 1954...	503,290	140,818	96,744	12,456	26,195	7,426
53	1949...	431,587	147,621	57,151	10,154	36,463	12,321
54	Woodland, total.....farms reporting 1954...	4,848	795	248	10	180	42
55	1949...	5,512	1,332	228	6	321	82
56	acres 1954...	328,252	92,554	46,159	4,130	16,002	4,397
57	1949...	360,981	122,485	33,490	3,760	23,831	5,426
58	Irrigated land in farms[2].....farms reporting 1954...	43	21	11	...	11	...
59	1949...	14	7	1	...	6	...
60	acres 1954...	8,004	2,757	2,645	...	2,602	...
61	1949...	2,385	1,065	250	...	1,070	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	189	54	14	...	21	1
63	acres 1954...	2,086	640	321	...	180	50
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	436	69	45	...	82	12
65	acres 1954...	7,800	1,285	2,296	...	1,669	359
	USE OF COMMERCIAL FERTILIZER						
	Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	924	313	96	4	21	6
67	tons...	4,184	1,677	1,283	134	60	20
68	acres on which used...	25,106	10,823	6,390	760	375	150
69	Other pasture.....farms reporting...	367	132	39	5	2	1
70	tons...	1,728	1,089	184	20	10	2
71	acres on which used...	14,677	10,495	1,149	100	110	10
72	Corn.....farms reporting...	2,607	499	123	1	198	26
73	tons...	2,467	744	296	2	161	22
74	acres on which used...	14,669	3,809	1,750	10	1,278	197
75	Cotton.....farms reporting...	1,519	301	135	...	283	37
76	tons...	2,369	642	539	...	429	44
77	acres on which used...	15,510	3,532	3,524	...	3,664	291
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,108	174	39	...	25	...
79	tons...	450	113	27	...	10	...
80	acres on which used...	2,198	453	210	...	70	...
81	Other crops.....farms reporting...	424	106	45	1	26	5
82	tons...	1,145	426	360	8	173	8
83	acres on which used...	11,006	3,172	3,707	100	2,747	35

[1]Data are given by tenure of operator for commercial farms only. [2]For 1954, irrigated cropland harvested only; for 1949, total irrigated land, including irrigated cropland not harvested and not pastured.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 8—Continued					
		Tenure of operator[1]—Continued					Other farms
		Tenants—Continued					
		Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	5	151	6	96	75	5,607
2	1950...	...	402	10	285	108	5,300
3	Land in farms.....acres 1954...	600	16,959	1,962	4,970	10,560	353,035
4	1950...	...	29,398	1,210	8,655	12,873	345,926
5	Average size of farm.....acres 1954...	120.0	112.3	327.0	51.8	140.8	63.0
6	1950...	...	73.1	121.0	30.4	119.2	65.3
	Value of land and buildings:						
7	Average per farm.....dollars 1954...	6,000	4,747	11,250	1,843	4,165	4,081
8	1950...	...	2,560	10,100	1,219	2,973	3,149
9	Average per acre.....dollars 1954...	50.00	46.00	34.40	33.65	49.75	67.07
10	1950...	...	32.85	50.00	43.28	30.98	50.55
11	Proportion of farms reporting value.....percent 1954...	100	85	100	64	73	89
	Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	5	146	6	96	65	3,233
13	1949...	...	397	10	275	96	3,484
14	acres 1954...	50	5,532	273	1,948	1,650	27,011
15	1949...	...	9,156	835	5,940	2,763	29,984
16	1 to 9 acres.....farms reporting 1954...	...	5	...	10	10	2,230
17	10 to 19 acres.....farms reporting 1954...	5	60	5	50	30	765
18	20 to 29 acres.....farms reporting 1954...	...	50	...	25	5	151
19	30 to 49 acres.....acres reporting 1954...	...	20	...	5	10	63
20	50 to 99 acres.....farms reporting 1954...	...	...	...	6	10	22
21	100 to 199 acres.....farms reporting 1954...	...	5	...	...	...	2
22	200 to 499 acres.....farms reporting 1954...	...	6	1	...	...	...
23	500 acres and over.....farms reporting 1954...	...	...	...	...	...	...
24	Cropland used only for pasture. farms reporting 1954...	5	36	1	21	45	2,856
25	1949...	...	121	5	35	32	2,054
26	acres 1954...	330	1,999	700	695	2,745	83,220
27	1949...	...	5,477	25	520	1,965	51,910
28	Cropland not harvested and not pastured.....farms reporting 1954...	5	31	...	10	15	1,685
29	1949...	...	66	...	40	6	1,515
30	acres 1954...	80	4,575	...	95	200	29,450
31	1949...	...	1,255	...	315	255	36,063
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	5	16	...	10	10	435
33	acres 1954...	80	1,145	...	95	10	5,270
34	Cropland lying idle.....farms reporting 1954...	...	26	...	...	5	1,430
35	acres 1954...	...	3,430	...	...	190	24,180
36	Woodland pastured.....farms reporting 1954...	5	45	1	16	50	2,488
37	acres 1954...	100	2,780	970	885	5,750	111,400
38	Woodland not pastured.....farms reporting 1954...	...	31	...	1	...	1,422
39	acres 1954...	...	620	...	500	...	58,007
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	...	11	...	6	...	1,136
41	acres 1954...	...	1,085	...	730	...	32,457
42	Improved (see text).....farms reporting 1954...	...	10	...	6	...	242
43	acres 1954...	...	75	...	600	...	4,368
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	5	135	6	86	65	4,948
45	acres 1954...	40	368	19	117	215	11,490
46	Cropland, total.....farms reporting 1954...	5	151	6	96	70	4,954
47	1949...	...	402	10	285	97	4,603
48	acres 1954...	460	12,106	973	2,738	4,595	139,681
49	1949...	...	15,888	860	6,775	4,983	117,957
50	Land pastured, total.....farms reporting 1954...	5	61	1	36	55	4,391
51	1949...	...	207	5	50	68	4,021
52	acres 1954...	430	5,864	1,670	2,310	8,495	227,077
53	1949...	...	14,097	75	1,775	8,195	180,198
54	Woodland, total.....farms reporting 1954...	5	66	1	16	50	3,615
55	1949...	...	156	5	30	48	3,625
56	acres 1954...	100	3,400	970	1,385	5,750	169,407
57	1949...	...	10,210	75	850	7,270	177,415
58	Irrigated land in farms[2].....farms reporting 1954...	...	11	...	...	...	...
59	1949...	...	1	5	...	...	...
60	acres 1954...	...	2,602	...	...	...	...
61	1949...	...	320	750	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	...	5	5	5	5	100
63	acres 1954...	...	50	30	25	25	945
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	45	5	15	5	240
65	acres 1954...	...	1,000	40	190	80	2,550
	USE OF COMMERCIAL FERTILIZER						
	Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	...	5	...	...	10	490
67	tons...	...	15	...	...	25	1,030
68	acres on which used...	...	100	...	...	125	6,758
69	Other pasture.....farms reporting...	...	...	...	1	...	189
70	tons...	...	...	...	8	...	425
71	acres on which used...	...	...	...	100	...	2,823
72	Corn.....farms reporting...	...	85	6	46	35	1,786
73	tons...	...	68	9	30	32	1,264
74	acres on which used...	...	575	51	270	185	7,822
75	Cotton.....farms reporting...	5	125	5	71	10	800
76	tons...	7	212	5	105	56	759
77	acres on which used...	25	1,675	30	1,248	395	4,790
78	Fruits, vegetables, potatoes, etc....farms reporting...	...	5	...	10	10	870
79	tons...	...	4	...	4	2	300
80	acres on which used...	...	30	...	25	15	1,465
81	Other crops.....farms reporting...	...	16	...	5	...	246
82	tons...	...	160	...	5	...	178
83	acres on which used...	...	2,662	...	50	...	1,280