



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

a sample of farms. See text]

Table with columns: The State-Continued, Area 1, Tenure of operator (Total all farms, Full owners, Part owners, Managers), Tenants (All, Cash, Share-cash, Crop-share, Livestock-share, Croppers, Other and unspecified), and Other farms. The table contains multiple rows of numerical data representing fertilizer usage across various farm categories.









## STATISTICS FOR STATE ECONOMIC AREAS

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)	Areas 6 and C					
	Total all farms	Tenure of operator <sup>1</sup>			Tenants	
		Full owners	Part owners	Managers	All	Cash
<b>FARMS, ACREAGE, AND VALUE</b>						
1 Farms.....number 1954...	5,352	1,928	584	177	368	186
2 ....." 1950...	4,929	1,818	506	209	425	252
3 Land in farms.....acres 1954...	3,903,044	1,162,772	1,289,529	974,499	144,119	110,480
4 ....." 1950...	3,840,104	945,809	1,274,074	1,008,634	289,190	268,561
5 Average size of farm.....acres 1954...	730.2	603.1	2,208.1	5,533.9	391.6	594.0
6 ....." 1950...	779.1	520.2	2,517.9	4,826.0	680.4	1,065.7
<b>Value of land and buildings:</b>						
7 Average per farm.....dollars 1954...	61,181	64,828	165,680	401,300	57,010	74,350
8 ....." 1950...	30,908	31,280	52,499	176,559	27,444	23,725
9 Average per acre.....dollars 1954...	144.05	127.58	111.98	200.12	143.40	113.31
10 ....." 1950...	43.16	59.76	27.36	36.16	37.18	22.86
11 Proportion of farms reporting value....percent 1954...	83	87	71	68	68	65
<b>Land in farms according to use:</b>						
12 Cropland harvested.....farms reporting 1954...	3,666	1,401	410	133	319	157
13 ....." 1949...	3,320	1,352	406	138	351	198
14 ....." acres 1954...	240,635	61,879	70,080	69,902	31,244	18,520
15 ....." 1949...	204,456	67,481	45,223	67,671	14,669	9,209
16 1 to 9 acres.....farms reporting 1954...	2,020	600	80	7	75	25
17 10 to 19 acres.....farms reporting 1954...	525	283	60	21	56	11
18 20 to 29 acres.....farms reporting 1954...	183	119	22	6	15	10
19 30 to 49 acres.....farms reporting 1954...	241	131	64	11	30	25
20 50 to 99 acres.....farms reporting 1954...	221	105	42	17	45	35
21 100 to 199 acres.....farms reporting 1954...	210	99	48	11	51	25
22 200 to 499 acres.....farms reporting 1954...	167	44	56	32	35	19
23 500 acres and over.....farms reporting 1954...	99	20	38	28	12	7
24 Cropland used only for pasture.....farms reporting 1954...	650	226	101	19	36	22
25 ....." 1949...	866	265	129	47	20	15
26 ....." acres 1954...	141,039	65,925	43,117	15,845	9,112	2,207
27 ....." 1949...	173,444	74,873	31,436	44,642	8,510	7,010
28 Cropland not harvested and not 29 pastured.....farms reporting 1954...	1,278	490	133	47	48	19
30 ....." 1949...	1,329	469	145	70	86	20
31 ....." acres 1954...	113,090	31,940	23,953	35,385	3,360	2,812
32 ....." 1949...	94,194	26,229	12,364	30,607	10,249	2,570
33 Cropland used only for crops not harvested 34 and not pastured.....farms reporting 1954...	251	76	38	17	34	17
35 ....." acres 1954...	22,267	3,707	5,499	7,851	2,030	1,612
36 Cropland lying idle.....farms reporting 1954...	1,108	437	110	37	24	12
37 ....." acres 1954...	90,823	28,233	18,454	27,534	1,330	1,200
38 Woodland pastured.....farms reporting 1954...	549	203	77	28	7	6
39 ....." acres 1954...	1,164,281	265,803	554,195	209,547	36,436	34,936
40 Woodland not pastured.....farms reporting 1954...	486	216	49	35	1	1
41 ....." acres 1954...	150,119	53,492	43,056	46,238	80	80
42 Other pasture (not cropland and 43 not woodland).....farms reporting 1954...	1,356	526	187	66	35	13
44 ....." acres 1954...	1,875,288	665,093	516,725	452,669	58,926	48,006
45 Improved (see text).....farms reporting 1954...	848	390	127	45	7	4
46 ....." acres 1954...	309,194	133,119	56,063	69,762	1,815	1,420
47 Other land (house lots, roads, 48 wasteland, etc.).....farms reporting 1954...	3,837	1,458	396	111	170	72
49 ....." acres 1954...	218,592	18,640	38,403	144,913	4,961	3,919
50 Cropland, total.....farms reporting 1954...	4,266	1,556	479	144	345	176
51 ....." 1949...	4,016	1,518	453	174	366	208
52 ....." acres 1954...	494,764	159,744	137,150	121,132	43,716	23,539
53 ....." 1949...	472,094	168,583	89,723	142,920	33,428	18,789
54 Land pastured, total.....farms reporting 1954...	2,122	784	271	84	72	39
55 ....." 1949...	1,806	617	245	93	62	33
56 ....." acres 1954...	3,180,608	996,821	1,114,037	678,061	104,474	85,149
57 ....." 1949...	3,204,540	776,709	1,174,527	742,778	247,430	241,795
58 Woodland, total.....farms reporting 1954...	993	403	123	58	8	7
59 ....." 1949...	1,270	500	131	59	47	27
60 ....." acres 1954...	1,314,400	319,295	597,251	255,785	36,516	35,016
61 ....." 1949...	1,510,158	502,854	639,811	182,404	105,122	103,057
62 Irrigated land in farms.....farms reporting 1954...	1,686	746	216	88	178	82
63 ....." 1949...	1,188	599	180	76	77	20
64 ....." acres 1954...	190,999	60,808	50,548	51,566	23,979	12,375
65 ....." 1949...	123,735	64,355	20,010	29,724	5,831	3,236
66 Cover crops turned under and land planted 67 to another crop.....farms reporting 1954...	293	137	77	12	31	22
68 ....." acres 1954...	32,025	11,528	13,803	2,776	3,784	3,149
<b>USE OF COMMERCIAL FERTILIZER</b>						
<b>Crops on which commercial fertilizer was used, 1954:</b>						
69 Hay and cropland pastured.....farms reporting...	229	105	57	12	4	4
70 ....." tons...	8,406	4,951	1,998	1,152	105	105
71 ....." acres on which used...	48,089	26,081	10,633	7,880	1,050	1,050
72 Other pasture.....farms reporting...	639	351	95	43	4	4
73 ....." tons...	22,858	10,521	4,938	6,543	131	131
74 ....." acres on which used...	151,513	62,211	40,500	44,606	766	766
75 Corn.....farms reporting...	38	18	6	3	1	...
76 ....." tons...	929	240	62	59	2	...
77 ....." acres on which used...	3,915	865	2,620	375	40	...
78 Cotton.....farms reporting...	...	...	...	...	...	...
79 ....." tons...	...	...	...	...	...	...
80 ....." acres on which used...	...	...	...	...	...	...
81 Fruits, vegetables, potatoes, etc....farms reporting...	2,558	888	338	98	263	117
82 ....." tons...	173,030	41,860	69,391	24,193	31,418	20,122
83 ....." acres on which used...	176,736	48,204	61,654	29,326	29,740	17,232
84 Other crops.....farms reporting...	624	341	76	24	37	27
85 ....." tons...	15,510	3,618	3,348	7,600	778	778
86 ....." acres on which used...	50,518	5,625	3,794	38,777	1,647	1,627

<sup>1</sup>Data are given by tenure of operator for commercial farms only.

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

a sample of farms. See text]

Item (For definitions and explanations, see text)	Areas 6 and A—Continued					
	Tenure of operator <sup>1</sup> —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share	Livestock-share	Croppers	Other and unspecified	
<b>FARMS, ACREAGE, AND VALUE</b>						
1 Farms.....number 1954...	9	55	...	7	111	2,295
2 1950...	16	40	1	1	115	1,971
3 Land in farms.....acres 1954...	1,403	7,430	...	1,075	23,731	332,125
4 1950...	514	1,985	300	8,000	9,830	322,397
5 Average size of farm.....acres 1954...	155.9	135.1	...	153.6	213.8	144.7
6 1950...	32.1	49.6	300.0	8,000.0	85.5	163.6
<b>Value of land and buildings:</b>						
7 Average per farm.....dollars 1954...	32,229	38,430	...	170,000	41,351	16,402
8 1950...	4,295	108,400	90,000	481,000	24,028	11,369
9 Average per acre.....dollars 1954...	392.35	333.17	...	340.00	226.88	376.57
10 1950...	70.80	440.65	300.00	60.12	220.58	64.44
11 Proportion of farms reporting value....percent 1954...	78	78	...	14	70	87
<b>Land in farms according to use:</b>						
12 Cropland harvested.....farms reporting 1954...	8	55	...	7	92	1,403
13 1949...	16	40	1	1	95	1,073
14 acres 1954...	1,170	6,883	...	975	3,696	7,530
15 1949...	480	1,760	300	300	2,620	8,712
16 1 to 9 acres.....farms reporting 1954...	...	5	...	5	40	1,258
17 10 to 19 acres.....farms reporting 1954...	5	20	...	...	20	105
18 20 to 29 acres.....farms reporting 1954...	...	...	...	...	5	21
19 30 to 49 acres.....acres reporting 1954...	...	...	...	...	5	5
20 50 to 99 acres.....farms reporting 1954...	...	...	...	...	10	12
21 100 to 199 acres.....farms reporting 1954...	...	20	...	...	6	1
22 200 to 499 acres.....farms reporting 1954...	2	7	...	1	6	...
23 500 acres and over.....farms reporting 1954...	1	3	...	1	...	1
24 Cropland used only for pasture..farms reporting 1954...	1	...	...	...	13	268
25 1949...	...	...	...	...	5	405
26 acres 1954...	30	...	...	...	6,875	7,040
27 1949...	...	...	...	...	1,500	13,983
28 Cropland not harvested and not						
29 pastured.....farms reporting 1954...	2	10	...	...	17	560
30 1949...	5	10	...	1	50	559
31 acres 1954...	120	40	...	...	388	18,452
32 1949...	20	165	...	4,999	2,495	14,745
32 Cropland used only for crops not harvested						
33 and not pastured.....farms reporting 1954...	1	10	...	...	6	86
34 acres 1954...	90	40	...	...	288	3,180
34 Cropland lying idle.....farms reporting 1954...	1	...	...	...	11	500
35 acres 1954...	30	...	...	...	100	15,272
36 Woodland pastured.....farms reporting 1954...	...	...	...	...	1	234
37 acres 1954...	...	...	...	...	1,500	98,300
38 Woodland not pastured.....farms reporting 1954...	...	...	...	...	...	185
39 acres 1954...	...	...	...	...	...	7,253
40 Other pasture (not cropland and						
41 not woodland).....farms reporting 1954...	2	...	...	...	20	542
42 acres 1954...	68	...	...	...	10,852	181,875
42 Improved (see text).....farms reporting 1954...	1	...	...	...	2	279
43 acres 1954...	10	...	...	...	385	48,435
44 Other land (house lots, roads,						
45 wasteland, etc.).....farms reporting 1954...	2	18	...	1	77	1,702
46 acres 1954...	15	507	...	100	420	11,675
46 Cropland, total.....farms reporting 1954...	9	55	...	7	98	1,742
47 1949...	16	40	1	1	100	1,505
48 acres 1954...	1,320	6,923	...	975	10,959	33,022
49 1949...	500	1,925	300	5,299	6,615	37,440
50 Land pastured, total.....farms reporting 1954...	2	...	...	...	31	911
51 1949...	...	...	...	1	20	768
52 acres 1954...	98	...	...	...	19,227	287,215
53 1949...	...	...	...	2,700	2,935	263,096
54 Woodland, total.....farms reporting 1954...	...	...	...	...	1	401
55 1949...	...	...	...	...	20	533
56 acres 1954...	...	...	...	...	1,500	105,553
57 1949...	...	...	...	...	2,065	79,967
58 Irrigated land in farms.....farms reporting 1954...	3	34	...	7	52	458
59 1949...	6	...	1	...	50	256
60 acres 1954...	1,105	6,353	...	975	3,171	4,058
61 1949...	350	...	300	...	1,945	3,815
62 Over crop turned under and land planted						
63 to another crop.....farms reporting 1954...	...	2	...	1	6	36
acres 1954...	...	90	...	240	305	134
<b>USE OF COMMERCIAL FERTILIZER</b>						
<b>Crops on which commercial fertilizer was used, 1954:</b>						
64 Hay and cropland pastured.....farms reporting...	...	...	...	...	...	51
65 tons.....	...	...	...	...	...	200
66 acres on which used...	...	...	...	...	...	2,445
67 Other pasture.....farms reporting...	...	...	...	...	...	146
68 tons.....	...	...	...	...	...	725
69 acres on which used...	...	...	...	...	...	3,430
70 Corn.....farms reporting...	...	1	...	...	...	10
71 tons.....	...	2	...	...	...	4
72 acres on which used...	...	40	...	...	...	15
73 Cotton.....farms reporting...	...	...	...	...	...	...
74 tons.....	...	...	...	...	...	...
75 acres on which used...	...	...	...	...	...	...
76 Fruits, vegetables, potatoes, etc....farms reporting...	8	54	...	7	77	971
77 tons.....	325	5,458	...	775	4,738	6,168
78 acres on which used...	1,265	6,158	...	975	4,110	7,812
79 Other crops.....farms reporting...	...	...	...	...	10	146
80 tons.....	...	...	...	...	10	156
81 acres on which used...	...	...	...	...	20	675