

FERTILIZER, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950
a sample of farms. See text

Table with columns: The State-Continued, Areas 1, A, B, and C, Type of farm-Continued, General-Con., Miscellaneous and unclassified, Total all farms, Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General, Miscellaneous and unclassified. Rows list fertilizer usage for various farm types from 1950 to 1954 across different areas.

Economic Area Table 4.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Areas 2, D, E, and F					
	Total all farms	Type of farm				
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
FARMS, ACREAGE, AND VALUE						
1 Farms.....number 1954...	10,634	311	...	305	1,604	633
2 1950.....	11,464	140	...	423	1,997	554
3 Land in farms.....acres 1954...	711,756	31,844	...	19,430	190,336	116,745
4 1950.....	722,745	21,745	...	29,022	199,929	75,903
5 Average size of farm.....acres 1954...	66.9	102.4	...	63.6	118.7	184.4
6 1950.....	63.0	155.3	...	68.6	100.1	136.3
Value of land and buildings:						
7 Average per farm.....dollars 1954...	24,336	25,423	...	16,906	31,878	39,016
8 1950.....	14,530	15,155	...	13,490	14,767	18,671
9 Average per acre.....dollars 1954...	382.37	248.52	...	307.98	266.04	221.02
10 1950.....	247.38	97.80	...	209.30	155.93	152.54
11 Proportion of farms reporting value....percent 1954...	86	77	...	77	78	88
Land in farms according to use:						
12 Cropland harvested.....farms reporting 1954...	6,738	311	...	305	1,604	633
13 1949.....	7,932	140	...	423	1,997	554
14 acres 1954...	328,761	17,785	...	12,750	116,641	40,252
15 1949.....	331,703	9,510	...	17,525	115,720	22,486
16 1 to 9 acres.....farms reporting 1954...	2,080	15	...	20	165	165
17 10 to 19 acres.....farms reporting 1954...	945	40	...	65	220	135
18 20 to 29 acres.....farms reporting 1954...	595	30	...	55	165	75
19 30 to 49 acres.....farms reporting 1954...	912	45	...	100	320	82
20 50 to 99 acres.....farms reporting 1954...	1,358	131	...	35	431	65
21 100 to 199 acres.....farms reporting 1954...	686	50	...	30	250	64
22 200 to 499 acres.....farms reporting 1954...	146	...	...	...	46	41
23 500 acres and over.....farms reporting 1954...	16	...	...	...	7	6
24 Cropland used only for pasture..farms reporting 1954...	3,281	116	...	20	381	52
25 1949.....	3,597	25	...	100	632	48
26 acres 1954...	55,805	3,340	...	85	3,525	420
27 1949.....	50,726	190	...	530	5,330	256
28 Cropland not harvested and not pastured.....farms reporting 1954...	3,955	146	...	145	645	347
29 1949.....	4,274	55	...	191	774	237
30 acres 1954...	53,363	3,060	...	1,820	9,569	10,036
31 1949.....	63,004	1,245	...	3,140	13,644	7,226
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,105	60	...	35	319	184
33 acres 1954...	12,120	525	...	375	3,780	2,865
34 Cropland lying idle.....farms reporting 1954...	3,246	101	...	110	474	230
35 acres 1954...	41,243	2,535	...	1,445	5,789	7,171
36 Woodland pastured.....farms reporting 1954...	598	16	...	15	105	36
37 acres 1954...	7,803	438	...	255	1,425	450
38 Woodland not pastured.....farms reporting 1954...	4,917	171	...	155	842	280
39 acres 1954...	155,103	4,117	...	2,710	26,037	50,981
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	1,342	80	...	20	230	36
41 acres 1954...	29,455	1,010	...	285	6,995	1,495
42 Improved (see text).....farms reporting 1954...	431	15	...	...	50	5
43 acres 1954...	7,690	265	...	...	405	105
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,846	261	...	280	1,462	567
45 acres 1954...	81,466	2,094	...	1,505	26,144	13,111
46 Cropland, total.....farms reporting 1954...	8,728	311	...	305	1,604	633
47 1949.....	9,665	140	...	423	1,997	554
48 acres 1954...	437,929	24,185	...	14,655	129,735	50,708
49 1949.....	445,433	10,945	...	21,135	134,694	29,968
50 Land pastured, total.....farms reporting 1954...	4,483	161	...	50	631	99
51 1949.....	5,246	70	...	137	891	86
52 acres 1954...	93,063	4,788	...	625	11,945	2,365
53 1949.....	94,254	1,970	...	1,251	13,843	705
54 Woodland, total.....farms reporting 1954...	5,333	176	...	170	907	306
55 1949.....	5,362	100	...	232	1,103	196
56 acres 1954...	162,906	4,555	...	2,965	27,462	51,431
57 1949.....	144,097	6,910	...	5,197	34,949	19,422
58 Irrigated land in farms.....farms reporting 1954...	1,154	5	...	150	426	251
59 1949.....	468	5	...	48	169	62
60 acres 1954...	40,477	100	...	3,000	20,650	12,072
61 1949.....	16,981	190	...	2,225	6,367	5,378
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	3,228	151	...	275	1,069	228
63 acres 1954...	115,335	4,780	...	9,400	60,790	9,205
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	161	10	...	...	46	...
65 acres 1954...	3,220	80	...	...	835	...
USE OF COMMERCIAL FERTILIZER						
Crops on which commercial fertilizer was used, 1954:						
66 Hay and cropland pastured.....farms reporting...	1,520	50	...	10	270	31
67 tons.....	10,134	118	...	21	862	98
68 acres on which used.....	37,876	585	...	65	2,880	340
69 Other pasture.....farms reporting...	412	15	...	...	40	1
70 tons.....	1,732	40	...	...	104	5
71 acres on which used.....	7,488	260	...	...	390	13
72 Corn.....farms reporting...	3,056	266	...	35	653	66
73 tons.....	19,672	2,326	...	308	3,834	350
74 acres on which used.....	63,729	7,190	...	720	9,728	920
75 Wheat.....farms reporting...	506	65	...	5	45	10
76 tons.....	1,546	240	...	8	129	80
77 acres on which used.....	5,874	810	...	60	455	150
78 Fruits, vegetables, potatoes, etc....farms reporting...	3,524	75	...	285	1,514	396
79 tons.....	94,699	292	...	8,336	65,277	9,698
80 acres on which used.....	139,485	745	...	10,375	89,168	22,317
81 Other crops.....farms reporting...	1,280	80	...	15	155	220
82 tons.....	7,714	682	...	756	1,663	1,380
83 acres on which used.....	21,056	2,020	...	730	2,470	6,541

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

a sample of farms. See text]

Item (For definitions and explanations, see text)		Areas 2, D, E, and F—Continued						
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
Primarily crop	Primarily livestock				Crop and livestock			
FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	1,001	3,607	220	119	25	131	2,678
2	1950...	1,074	3,305	243	315	15	207	3,191
3	Land in farms.....acres 1954...	158,305	73,403	16,880	15,031	2,130	17,382	70,290
4	1950...	150,349	68,235	20,076	36,968	1,770	21,655	97,493
5	Average size of farm.....acres 1954...	158.1	20.4	76.7	126.3	85.2	132.7	26.2
6	1950...	140.0	20.6	82.6	117.4	118.0	104.6	30.6
Value of land and buildings:								
7	Average per farm.....dollars 1954...	46,177	22,140	25,906	32,817	22,100	28,138	12,278
8	1950...	19,659	16,565	12,576	16,597	24,353	14,512	9,720
9	Average per acre.....dollars 1954...	291.18	1,119.79	331.52	239.39	259.39	218.87	490.65
10	1950...	143.80	823.50	180.68	154.96	206.38	165.02	340.64
11	Proportion of farms reporting value....percent 1954...	81	91	80	75	100	81	87
Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	986	751	125	119	25	131	1,748
13	1949...	1,049	908	164	315	15	207	2,160
14	acres 1954...	86,364	13,045	4,965	8,689	1,420	9,620	17,230
15	1949...	80,438	15,420	6,541	25,618	955	11,826	25,664
16	1 to 9 acres.....farms reporting 1954...	15	385	15	5	5	5	1,275
17	10 to 19 acres.....farms reporting 1954...	10	140	20	5	5	20	285
18	20 to 29 acres.....farms reporting 1954...	60	70	25	25	...	10	80
19	30 to 49 acres.....farms reporting 1954...	145	105	30	10	...	20	55
20	50 to 99 acres.....farms reporting 1954...	470	41	25	55	10	50	45
21	100 to 199 acres.....farms reporting 1954...	235	10	10	6	5	25	1
22	200 to 499 acres.....farms reporting 1954...	51	...	...	1	...	...	7
23	500 acres and over.....farms reporting 1954...	...	...	...	2	...	1	...
24	Cropland used only for pasture..farms reporting 1954...	781	1,165	95	47	20	66	538
25	1949...	846	1,005	110	108	15	121	587
26	acres 1954...	32,691	6,735	3,060	499	365	950	4,135
27	1949...	26,495	5,708	3,149	1,570	460	1,630	5,408
28	Cropland not harvested and pastured.....farms reporting 1954...	200	1,081	30	62	10	51	1,238
29	1949...	238	1,059	92	128	10	75	1,415
30	acres 1954...	3,535	8,705	340	1,865	45	410	13,978
31	1949...	5,663	8,666	2,595	1,350	50	635	18,790
32	Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	100	140	10	5	5	31	211
33	acres 1954...	1,455	1,460	155	45	10	230	1,220
34	Cropland lying idle.....farms reporting 1954...	110	981	25	57	5	31	1,122
35	acres 1954...	2,080	7,245	185	1,820	35	180	12,758
36	Woodland pastured.....farms reporting 1954...	145	70	30	...	5	16	160
37	acres 1954...	1,785	765	410	...	10	125	2,140
38	Woodland not pastured.....farms reporting 1954...	491	1,672	110	57	15	66	1,058
39	acres 1954...	11,830	26,178	2,855	2,618	170	4,565	23,042
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	385	310	50	25	...	50	156
41	acres 1954...	11,430	2,395	2,950	395	...	545	1,955
42	Improved (see text).....farms reporting 1954...	220	50	20	10	...	25	36
43	acres 1954...	5,335	440	510	45	...	285	260
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	951	3,502	220	119	20	131	2,333
45	acres 1954...	10,670	15,580	2,300	965	120	1,167	7,810
46	Cropland, total.....farms reporting 1954...	1,001	2,161	150	119	25	131	2,288
47	1949...	1,064	2,078	211	315	15	207	2,661
48	acres 1954...	122,590	28,485	8,365	11,053	1,830	10,980	35,343
49	1949...	112,596	29,794	12,285	28,538	1,465	14,091	49,862
50	Land pastured, total.....farms reporting 1954...	1,001	1,475	135	72	20	106	733
51	1949...	1,029	1,631	150	163	15	146	928
52	acres 1954...	45,906	9,895	6,420	894	375	1,620	8,230
53	1949...	39,946	11,093	6,219	3,569	635	2,225	13,098
54	Woodland, total.....farms reporting 1954...	586	1,717	125	57	20	76	1,193
55	1949...	574	1,474	124	164	10	126	1,259
56	acres 1954...	13,615	26,943	3,265	2,618	180	4,690	25,182
57	1949...	17,430	21,093	3,133	4,673	85	6,139	25,066
58	Irrigated land in farms.....farms reporting 1954...	60	40	...	21	...	31	170
59	1949...	16	30	5	41	...	7	85
60	acres 1954...	1,790	565	...	215	...	495	1,590
61	1949...	530	95	140	1,065	...	150	841
62	Cover crops turned under and land planted to another crop.....farms reporting 1954...	486	280	35	76	15	100	513
63	acres 1954...	14,262	4,185	1,030	3,185	190	2,580	5,728
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	55	10	...	5	...	5	30
65	acres 1954...	1,335	255	...	125	...	90	500
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	771	75	35	35	10	71	162
67	tons...	7,443	201	175	165	119	685	247
68	acres on which used...	28,646	585	650	500	545	2,205	875
69	Other pasture.....farms reporting...	220	50	20	10	...	21	35
70	tons...	1,212	126	120	9	...	60	56
71	acres on which used...	5,330	440	510	45	...	275	225
72	Corn.....farms reporting...	881	405	70	72	10	106	492
73	tons...	7,779	1,780	638	602	88	660	1,307
74	acres on which used...	28,330	6,475	1,825	1,614	340	2,355	4,232
75	Wheat.....farms reporting...	225	25	20	40	10	51	10
76	tons...	676	65	72	80	28	126	42
77	acres on which used...	2,745	400	225	385	140	429	75
78	Fruits, vegetables, potatoes, etc....farms reporting...	285	225	5	91	5	86	557
79	tons...	4,714	1,135	142	1,012	10	1,755	2,328
80	acres on which used...	6,580	1,725	385	1,965	25	2,580	3,620
81	Other crops.....farms reporting...	305	65	30	20	10	40	340
82	tons...	1,272	190	132	100	38	188	1,313
83	acres on which used...	4,605	660	370	340	200	760	2,360