





STATISTICS FOR COUNTIES

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

Item (For definitions and explanations, see text)	Logan	McDowell	Marion	Marshall	Mason	Mercer	Mineral	Mingo	Monongalia
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	86	65	325	296	658	486	193	47	350
2 1954.....	220	251	500	471	951	1,248	287	332	359
3 acres on which used.....	236	600	2,555	3,592	18,372	4,397	3,519	103	3,645
4 1954.....	760	552	3,780	4,548	20,481	7,691	6,186	822	3,658
5 tons 1959.....	85	75	781	748	3,236	1,017	887	29	1,068
6 1954.....	123	97	848	731	3,544	1,280	1,125	88	749
7 Dry materials..... farms reporting 1959.....	86	65	325	296	658	486	193	47	350
8 tons 1959.....	85	75	781	748	3,236	1,017	887	29	1,068
9 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
10 tons 1959.....	...	...	...	...	...	...	...	...	...
<b>Crops on which used—</b>									
11 Hay and cropland pasture..... farms reporting 1959.....	...	10	160	160	305	276	94	5	177
12 1954.....	10	20	195	185	224	302	125	20	172
13 acres 1959.....	...	15	1,140	1,515	6,042	2,388	821	10	2,002
14 1954.....	10	50	2,235	1,185	4,964	1,882	1,165	30	1,525
15 Dry materials..... farms reporting 1959.....	...	10	160	160	305	276	94	5	177
16 tons 1959.....	...	2	379	349	1,192	520	209	3	527
17 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
18 tons 1959.....	...	...	...	...	...	...	...	...	...
19 Other pasture (not cropland)..... farms reporting 1959.....	...	5	90	35	92	36	29	...	27
20 1954.....	5	...	60	25	71	55	45	5	35
21 acres 1959.....	...	20	965	210	1,545	446	436	...	318
22 1954.....	5	...	430	95	3,817	220	437	15	460
23 Dry materials..... farms reporting 1959.....	...	5	90	35	92	36	29	...	27
24 tons 1959.....	...	2	263	33	297	110	114	...	150
25 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
26 tons 1959.....	...	...	...	...	...	...	...	...	...
27 Corn..... farms reporting 1959.....	51	50	120	166	368	271	91	37	138
28 1954.....	180	106	225	281	550	867	213	181	226
29 acres 1959.....	133	160	290	1,375	7,440	983	993	83	629
30 1954.....	565	201	630	3,373	8,612	3,189	2,004	491	778
31 Dry materials..... farms reporting 1959.....	51	50	120	166	368	271	91	37	138
32 tons 1959.....	31	19	81	271	1,087	192	209	20	184
33 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
34 tons 1959.....	...	...	...	...	...	...	...	...	...
35 Wheat..... farms reporting 1959.....	...	...	...	10	72	15	57	...	23
36 1954.....	...	...	20	70	103	65	110	...	56
37 acres 1959.....	...	...	...	40	1,214	70	321	...	79
38 1954.....	...	...	150	345	1,333	175	821	...	214
39 Dry materials..... farms reporting 1959.....	...	...	...	10	72	15	57	...	23
40 tons 1959.....	...	...	...	10	183	13	65	...	20
41 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
42 tons 1959.....	...	...	...	...	...	...	...	...	...
43 Irish potatoes..... farms reporting 1959.....	31	35	45	50	66	155	36	42	20
44 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
45 acres 1959.....	11	30	45	25	54	85	30	6	20
46 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
47 Dry materials..... farms reporting 1959.....	31	35	45	50	66	155	36	42	20
48 tons 1959.....	2	11	21	13	16	46	17	4	9
49 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
50 tons 1959.....	...	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1959.....	46	20	65	61	263	125	72	12	87
52 acres 1959.....	92	375	115	427	2,077	425	918	4	597
53 Dry materials..... farms reporting 1959.....	46	20	65	61	263	125	72	12	87
54 tons 1959.....	52	41	37	72	461	136	273	2	178
55 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
56 tons 1959.....	...	...	...	...	...	...	...	...	...
57 Lime or liming materials used during the year..... farms reporting 1959.....	...	5	190	261	253	126	106	...	187
58 1954.....	20	25	185	416	275	256	104	5	242
59 acres limed 1959.....	...	10	1,555	2,295	4,736	1,245	2,705	...	2,215
60 1954.....	65	65	1,660	3,380	3,540	1,590	952	10	2,872
61 tons 1959.....	...	5	2,970	4,745	8,986	2,242	2,065	...	5,856
62 1954.....	130	25	2,445	5,775	7,277	2,675	1,730	30	4,751
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1959.....	251	253	935	926	1,104	1,047	425	235	840
64 Feed for livestock and poultry..... farms reporting 1959.....	226	237	810	796	833	907	365	214	715
65 1954.....	285	861	1,241	952	1,309	2,003	601	905	1,170
66 dollars 1959.....	25,435	62,910	311,850	421,475	634,645	198,965	369,560	66,365	415,645
67 1954.....	117,180	130,090	451,135	443,175	529,724	417,652	300,476	143,180	360,605
68 Purchase of livestock and poultry..... farms reporting 1959.....	31	90	345	371	472	332	185	45	327
69 dollars 1959.....	2,595	8,880	162,565	143,680	484,081	60,765	109,339	5,205	188,550
70 Machine hire..... farms reporting 1959.....	10	...	290	361	290	136	178	...	217
71 1954.....	65	35	310	491	611	566	296	25	501
72 dollars 1959.....	150	...	30,710	44,717	51,340	13,723	18,286	...	18,875
73 1954.....	1,235	860	20,725	34,320	90,759	30,910	27,303	780	31,900
74 Under \$200..... farms reporting 1959.....	10	...	260	270	190	115	132	...	191
75 \$200 to \$999..... farms reporting 1959.....	...	...	25	91	95	21	45	...	25
76 \$1,000 or more..... farms reporting 1959.....	...	...	5	...	5	...	1	...	1
77 Hired labor..... farms reporting 1959.....	1	35	320	281	453	136	117	10	259
78 1954.....	25	55	356	378	587	348	166	45	365
79 dollars 1959.....	60	27,125	134,575	106,696	444,021	24,838	151,849	600	215,756
80 1954.....	10,410	8,320	118,825	148,455	443,559	87,840	151,930	1,660	141,553
81 Under \$1,000..... farms reporting 1959.....	1	30	280	256	342	136	97	10	205
82 1954.....	20	55	335	347	473	312	146	45	311
83 \$1,000 to \$2,499..... farms reporting 1959.....	...	...	20	20	52	...	3	...	32
84 1954.....	5	...	10	20	67	...	36	...	41
85 \$2,500 or more..... farms reporting 1959.....	...	...	5	5	59	...	17	...	22
86 1954.....	...	...	11	11	47	...	10	...	13
87 \$2,500 to \$4,999..... farms reporting 1959.....	...	...	20	...	42	...	16	...	11
88 \$5,000 or more..... farms reporting 1959.....	...	...	...	5	17	...	1	...	11
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	126	133	840	876	909	867	395	152	775
90 1954.....	120	76	455	612	717	501	392	180	564
91 dollars 1959.....	3,900	14,280	63,350	116,045	180,616	54,740	72,916	5,350	84,985
92 1954.....	10,350	7,550	57,280	87,890	186,395	27,280	63,355	25,910	66,495
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	156	20	145	475	527	231	233	84	267
94 dollars 1959.....	5,725	735	12,720	40,720	50,548	27,145	19,158	2,635	38,070

NA Not available.



County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

[Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Tucker	Tyler	Upshur	Wayne	Webster	Wetzel	Wirt	Wood	Wyoming
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	210	230	611	471	211	112	151	272	256
2..... 1954.....	387	355	1,112	866	656	307	191	560	755
3 acres on which used 1959.....	2,629	1,675	5,255	7,056	682	737	2,430	5,113	3,455
4..... 1954.....	3,373	2,430	8,842	6,289	2,259	1,551	1,905	7,915	3,216
5 tons 1959.....	556	379	1,417	1,208	208	192	706	1,218	615
6..... 1954.....	754	438	1,890	936	496	263	406	1,420	478
7 Dry materials..... farms reporting 1959.....	210	230	611	471	211	112	151	272	256
8..... 1959.....	556	379	1,417	1,208	208	192	706	1,218	615
9 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
10..... 1959.....	...	...	...	...	...	...	...	...	...
<b>Crops on which used—</b>									
11 Hay and cropland pasture..... farms reporting 1959.....	138	80	281	181	75	45	115	171	150
12..... 1954.....	73	90	375	151	71	71	110	205	134
13 acres 1959.....	1,344	610	3,040	2,024	290	515	1,140	2,080	2,655
14..... 1954.....	680	670	3,645	2,605	336	548	720	2,890	705
15 Dry materials..... farms reporting 1959.....	138	80	281	181	75	45	115	171	150
16..... 1959.....	263	144	799	422	82	134	328	564	435
17 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
18..... 1959.....	...	...	...	...	...	...	...	...	...
19 Other pasture (not cropland)..... farms reporting 1959.....	31	15	125	41	...	5	36	65	30
20..... 1954.....	35	20	55	15	...	10	41	40	...
21 acres 1959.....	307	35	1,285	501	...	20	755	1,070	70
22..... 1954.....	145	160	1,580	40	...	60	245	230	...
23 Dry materials..... farms reporting 1959.....	31	15	125	41	...	5	36	65	30
24..... 1959.....	66	15	263	81	...	5	212	213	7
25 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
26..... 1959.....	...	...	...	...	...	...	...	...	...
27 Corn..... farms reporting 1959.....	115	150	255	321	131	47	...	150	116
28..... 1954.....	299	190	806	510	476	167	101	270	565
29 acres 1959.....	540	820	550	4,250	287	162	515	1,380	340
30..... 1954.....	1,092	1,195	1,994	2,913	1,248	668	390	3,425	1,777
31 Dry materials..... farms reporting 1959.....	115	150	255	321	131	47	...	150	116
32..... 1959.....	113	167	199	593	85	33	156	306	57
33 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
34..... 1959.....	...	...	...	...	...	...	...	...	...
35 Wheat..... farms reporting 1959.....	15	...	15	...	...	...	...	...	35
36..... 1954.....	30	30	90	...	5	20	10	85	...
37 acres 1959.....	25	...	40	...	...	...	...	270	...
38..... 1954.....	120	100	280	...	5	30	25	630	...
39 Dry materials..... farms reporting 1959.....	15	...	15	...	...	...	...	...	35
40..... 1959.....	7	...	12	...	...	...	...	...	40
41 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
42..... 1959.....	...	...	...	...	...	...	...	...	...
43 Irish potatoes..... farms reporting 1959.....	71	75	220	141	60	51	30	5	100
44..... 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
45 acres 1959.....	71	35	100	71	50	15	20	5	75
46..... 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
47 Dry materials..... farms reporting 1959.....	71	75	220	141	60	51	30	5	100
48..... 1959.....	19	20	45	42	17	9	10	3	30
49 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
50..... 1959.....	...	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1959.....	80	30	175	60	55	6	...	41	110
52..... 1959.....	342	175	240	210	55	25	...	308	315
53 Dry materials..... farms reporting 1959.....	80	30	175	60	55	6	...	41	110
54..... 1959.....	88	33	99	70	24	11	...	92	86
55 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
56..... 1959.....	...	...	...	...	...	...	...	...	...
57 Lime or liming materials used during the year..... farms reporting 1959.....	74	66	191	100	40	41	41	121	46
58..... 1954.....	130	85	421	117	111	172	100	205	27
59 acres limed 1959.....	513	505	1,815	1,110	305	170	275	1,220	190
60..... 1954.....	1,150	950	2,844	1,535	1,165	1,235	905	2,725	657
61 tons 1959.....	1,298	1,575	3,090	2,270	580	440	500	2,895	280
62..... 1954.....	2,152	1,565	4,847	2,025	1,200	2,995	1,345	3,965	990
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1959.....	356	602	1,138	1,098	496	478	482	1,073	493
64 Feed for livestock and poultry..... farms reporting 1959.....	255	522	993	877	431	391	456	847	447
65..... 1954.....	406	653	1,480	1,612	716	1,022	401	1,576	1,050
66 dollars 1959.....	130,155	196,390	339,544	320,185	48,410	98,278	188,925	566,015	135,145
67..... 1954.....	81,002	147,520	493,010	742,205	77,990	172,277	120,305	680,525	140,597
68 Purchase of livestock and poultry..... farms reporting 1959.....	160	302	457	306	95	191	146	417	245
69..... 1959.....	73,318	136,864	164,135	110,610	16,075	40,240	100,105	213,405	34,145
70 Machine hire..... farms reporting 1959.....	100	225	496	188	50	92	102	250	...
71..... 1954.....	250	235	852	637	295	257	150	605	40
72 dollars 1959.....	9,278	23,245	46,769	14,870	1,930	4,911	12,500	22,370	...
73..... 1954.....	19,032	14,050	47,460	31,580	7,950	9,160	11,975	49,680	705
74 Under \$200..... farms reporting 1959.....	94	195	431	162	50	92	85	210	...
75 \$200 to \$999..... farms reporting 1959.....	6	30	60	26	...	...	16	40	...
76 \$1,000 or more..... farms reporting 1959.....	...	...	5	...	...	...	1	...	...
77 Hired labor..... farms reporting 1959.....	90	217	413	191	50	133	157	218	36
78..... 1954.....	211	343	500	270	216	357	176	416	87
79 dollars 1959.....	16,121	38,480	85,788	169,980	6,490	29,316	51,950	160,710	8,513
80..... 1954.....	36,761	46,125	106,730	168,235	18,010	41,750	33,540	155,265	15,135
81 Under \$1,000..... farms reporting 1959.....	84	210	391	160	50	123	145	186	35
82..... 1954.....	205	332	475	251	216	351	175	365	85
83 \$1,000 to \$2,499..... farms reporting 1959.....	6	6	22	16	...	10	6	20	...
84..... 1954.....	6	11	20	11	...	6	...	36	1
85 \$2,500 or more..... farms reporting 1959.....	...	1	...	15	...	...	6	12	1
86..... 1954.....	...	...	5	8	...	...	1	15	1
87 \$2,500 to \$4,999..... farms reporting 1959.....	...	1	...	...	...	...	5	6	1
88 \$5,000 or more..... farms reporting 1959.....	...	...	...	15	...	...	1	6	...
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	341	527	948	817	340	398	387	1,043	398
90..... 1954.....	306	316	697	494	280	397	171	731	138
91 dollars 1959.....	46,481	55,225	80,683	72,145	11,550	30,584	41,265	112,790	24,978
92..... 1954.....	32,585	21,995	58,660	54,250	14,260	19,580	20,555	104,770	9,705
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	175	301	276	316	55	136	165	411	105
94..... 1959.....	7,962	8,395	6,110	56,515	590	2,575	6,420	31,550	2,930

NA Not available.