

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

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

Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	8,505	59	195	162	72	371	6	294	218
..... farms reporting 1954.....	6,489	92	161	152	42	275	8	245	156
..... acres on which used 1959.....	1,336,818	12,067	34,186	12,718	9,981	26,798	660	32,915	91,482
..... farms reporting 1954.....	638,501	9,356	11,362	8,437	3,259	13,641	1,440	27,114	66,991
..... tons 1959.....	49,193	694	2,616	1,377	586	1,857	23	1,042	1,545
..... farms reporting 1954.....	27,421	612	1,687	847	192	1,240	32	919	1,144
7 Dry materials..... farms reporting 1959.....	8,248	59	194	162	72	358	6	273	204
..... farms reporting 1954.....	46,419	694	2,481	1,377	586	1,742	23	962	1,524
8 Liquid materials..... farms reporting 1959.....	728	...	30	...	...	64	...	23	14
..... farms reporting 1954.....	2,774	...	135	...	...	115	...	80	21
<b>Crops on which used—</b>									
11 Hay and cropland pastures..... farms reporting 1959.....	3,142	44	39	87	51	209	2	148	19
..... farms reporting 1954.....	2,806	78	58	43	30	169	...	150	8
12 acres 1959.....	156,975	8,415	1,378	5,470	4,322	9,806	120	6,615	1,063
..... farms reporting 1954.....	109,828	7,953	1,673	1,479	1,538	5,236	...	7,283	1,560
14 Dry materials..... farms reporting 1959.....	3,067	44	39	87	51	198	2	143	19
..... farms reporting 1954.....	10,602	486	104	535	263	687	2	372	32
15 Liquid materials..... farms reporting 1959.....	95	...	...	...	...	17	...	5	...
..... farms reporting 1954.....	166	...	...	...	...	6	...	9	...
16 Other pasture (not cropland)..... farms reporting 1959.....	479	6	3	10	3	33	...	7	...
..... farms reporting 1954.....	322	...	9	10	2	36	...	10	1
18 acres 1959.....	16,959	1,100	268	696	147	1,143	...	267	...
..... farms reporting 1954.....	9,011	...	324	170	170	620	...	2,000	35
19 Dry materials..... farms reporting 1959.....	479	6	3	10	3	33	...	7	...
..... farms reporting 1954.....	1,052	39	9	55	4	99	...	11	...
20 Liquid materials..... farms reporting 1959.....	6	...	1	...	...	...	...	...	...
..... farms reporting 1954.....	17	...	7	...	...	...	...	...	...
21 Wheat..... farms reporting 1959.....	4,580	11	66	24	23	158	2	162	194
..... farms reporting 1954.....	2,633	17	36	43	11	52	8	95	147
22 acres 1959.....	800,043	1,035	15,748	1,407	3,629	8,402	206	19,785	69,199
..... farms reporting 1954.....	362,246	1,010	1,262	1,660	983	1,795	1,440	15,177	58,766
23 Dry materials..... farms reporting 1959.....	4,421	11	65	24	23	151	2	144	181
..... farms reporting 1954.....	16,305	42	483	75	104	280	4	403	1,132
24 Liquid materials..... farms reporting 1959.....	180	...	1	...	...	7	...	18	13
..... farms reporting 1954.....	775	...	3	...	...	10	...	58	7
25 Barley..... farms reporting 1959.....	2,515	5	26	14	5	69	1	76	111
..... farms reporting 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
26 acres 1959.....	236,956	305	6,302	400	443	2,195	19	4,586	20,580
..... farms reporting 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
27 Dry materials..... farms reporting 1959.....	2,413	5	26	14	5	64	1	73	104
..... farms reporting 1954.....	5,535	14	134	11	19	87	(2)	98	347
28 Liquid materials..... farms reporting 1959.....	118	...	...	...	...	5	...	3	7
..... farms reporting 1954.....	240	...	...	...	...	5	...	8	14
29 Sugar beets..... farms reporting 1959.....	1,262	...	149	80	13	49	...	...	...
..... farms reporting 1954.....	1,163	...	110	95	7	84	...	10	...
30 acres 1959.....	57,642	...	9,542	3,748	1,131	2,456	...	...	...
..... farms reporting 1954.....	49,139	...	7,622	3,813	190	3,681	...	425	...
31 Dry materials..... farms reporting 1959.....	1,176	...	147	80	13	43	...	...	...
..... farms reporting 1954.....	8,776	...	1,699	640	177	422	...	...	...
32 Liquid materials..... farms reporting 1959.....	377	...	30	...	...	28	...	...	...
..... farms reporting 1954.....	1,301	...	115	...	...	84	...	...	...
33 All other crops..... farms reporting 1959.....	1,874	10	25	28	14	107	3	60	11
..... farms reporting 1954.....	68,243	1,212	948	997	309	2,796	315	1,662	640
34 Dry materials..... farms reporting 1959.....	1,788	10	24	28	14	102	3	58	11
..... farms reporting 1954.....	4,149	113	52	61	19	167	17	78	13
35 Liquid materials..... farms reporting 1959.....	107	...	1	...	...	13	...	2	...
..... farms reporting 1954.....	275	...	10	...	...	10	...	5	...
36 Lime or liming materials used during the year..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
..... farms reporting 1954.....	69	...	...	...	1	...	...	...	...
37 acres limed 1959.....	...	...	...	...	...	...	...	...	...
..... farms reporting 1954.....	1,049	...	...	...	8	...	...	...	...
38 tons 1959.....	...	...	...	...	...	...	...	...	...
..... farms reporting 1954.....	405	...	...	...	4	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>									
39 Any of the following specified expenditures..... farms reporting 1959.....	28,564	278	573	672	247	827	349	1,009	964
40 Feed for livestock and poultry..... farms reporting 1959.....	21,302	239	479	525	192	685	338	714	549
..... farms reporting 1954.....	23,090	261	603	432	130	759	307	843	517
41 dollars 1959.....	27,168,277	761,036	1,059,215	699,656	232,028	656,951	538,217	1,151,055	369,846
..... farms reporting 1954.....	17,221,716	720,995	495,778	346,102	110,867	457,616	365,702	651,434	190,072
42 Purchase of livestock and poultry..... farms reporting 1959.....	14,416	191	269	295	108	474	220	511	425
..... farms reporting 1954.....	37,663,748	2,648,753	1,233,626	872,051	307,858	1,195,469	516,568	1,931,976	601,484
43 dollars 1959.....	12,624	81	269	308	122	493	227	476	516
44 Machine hire..... farms reporting 1959.....	16,564	144	355	387	63	511	229	573	709
..... farms reporting 1954.....	7,974,587	88,019	240,149	185,657	72,001	169,115	157,659	270,113	661,018
45 dollars 1959.....	8,572,773	60,579	290,137	231,437	28,433	124,220	137,111	236,610	915,845
46 Under \$200..... farms reporting 1959.....	4,629	20	97	98	28	249	52	120	84
47 \$200 to \$999..... farms reporting 1959.....	5,885	44	128	167	65	221	121	272	221
48 \$1,000 or more..... farms reporting 1959.....	2,110	17	44	43	29	23	54	72	211
49 Hired labor..... farms reporting 1959.....	16,142	239	394	405	199	425	193	559	704
..... farms reporting 1954.....	18,916	288	402	514	136	512	215	654	810
50 dollars 1959.....	28,249,853	1,620,787	1,614,877	871,926	371,916	451,891	273,491	1,095,584	1,178,212
..... farms reporting 1954.....	26,704,214	1,362,330	996,832	998,753	262,674	481,417	288,907	1,000,543	1,127,725
51 Under \$1,000..... farms reporting 1959.....	9,998	80	187	199	106	313	110	362	370
52 \$1,000 to \$2,499..... farms reporting 1959.....	12,225	88	231	306	72	373	124	470	475
53 \$2,500 or more..... farms reporting 1959.....	3,477	32	110	108	32	67	47	88	215
54 \$5,000 or more..... farms reporting 1959.....	3,922	61	89	119	34	90	36	95	214
55 \$10,000 or more..... farms reporting 1959.....	967	127	97	98	61	45	36	109	119
56 \$25,000 or more..... farms reporting 1959.....	2,769	139	89	89	30	49	35	89	119
57 \$50,000 or more..... farms reporting 1959.....	1,796	49	46	52	50	26	25	55	66
58 \$100,000 or more..... farms reporting 1959.....	1,171	78	51	46	11	19	11	54	53
59 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	27,896	278	573	660	241	802	349	986	949
..... farms reporting 1954.....	30,202	335	743	729	170	803	407	1,108	1,021
60 dollars 1959.....	27,428,851	492,605	849,133	808,737	258,280	375,705	354,114	923,063	1,524,122
..... farms reporting 1954.....	24,865,683	438,663	624,302	687,267	156,399	498,839	303,826	833,881	1,276,316
61 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	12,292	65	210	296	106	303	200	401	428
..... farms reporting 1954.....	3,866,315	33,698	74,892	79,208	26,798	55,986	27,513	111,011	125,983

NA Not available.  
Z Reported in small fractions.

Error in punching of \$600,000 change in total  
Corrected 5-11-64

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)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	177	55	225	16	52	371	452	433	11
2 1954.....	122	15	111	12	9	204	398	351	16
3 acres on which used 1959.....	19,223	11,334	58,771	1,510	12,194	90,620	26,932	55,240	2,670
4 1954.....	8,642	2,705	11,358	1,085	896	45,661	18,419	26,344	3,007
5 tons 1959.....	1,157	199	1,153	343	222	1,725	1,709	2,341	63
6 1954.....	722	47	491	117	20	787	1,011	1,177	63
7 Dry materials..... farms reporting 1959.....	172	55	225	16	52	371	430	388	11
8 tons 1959.....	1,001	199	1,153	343	222	1,725	1,444	2,100	63
9 Liquid materials..... farms reporting 1959.....	58	...	...	...	...	...	75	67	...
10 tons 1959.....	156	...	...	...	...	...	265	241	...
<b>Crops on which used—</b>									
11 Hay and cropland pasture..... farms reporting 1959.....	90	4	26	9	3	20	218	151	3
12 1954.....	65	...	33	3	1	25	168	142	2
13 acres 1959.....	3,282	165	1,489	546	426	2,077	5,757	8,539	69
14 1954.....	2,105	...	838	215	40	1,270	4,600	5,659	210
15 Dry materials..... farms reporting 1959.....	85	4	26	9	3	20	213	141	3
16 tons 1959.....	181	4	78	171	10	51	541	411	5
17 Liquid materials..... farms reporting 1959.....	7	...	...	...	...	...	10	11	...
18 tons 1959.....	12	...	...	...	...	...	25	15	...
19 Other pasture (not cropland)..... farms reporting 1959.....	11	...	...	...	...	...	2	21	...
20 1954.....	15	...	3	...	...	...	15	33	...
21 acres 1959.....	49	...	45	...	...	...	541	890	725
22 1954.....	100	...	75	...	...	...	20	190	1,337
23 Dry materials..... farms reporting 1959.....	11	...	5	...	...	...	2	21	...
24 tons 1959.....	3	...	5	...	...	...	12	42	...
25 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
26 tons 1959.....	...	...	...	...	...	...	...	...	...
27 Wheat..... farms reporting 1959.....	62	51	173	6	47	350	266	291	7
28 1954.....	22	15	50	5	3	189	181	222	14
29 acres 1959.....	8,480	9,347	45,283	265	10,874	74,885	11,938	29,284	2,331
30 1954.....	1,177	2,425	7,167	125	480	41,471	9,575	12,178	2,488
31 Dry materials..... farms reporting 1959.....	62	51	173	6	47	350	238	251	7
32 tons 1959.....	160	168	704	46	187	1,371	478	886	47
33 Liquid materials..... farms reporting 1959.....	1	...	...	...	...	...	34	43	...
34 tons 1959.....	...	...	...	...	...	...	83	113	...
35 Barley..... farms reporting 1959.....	9	16	77	...	...	115	183	203	...
36 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959.....	566	1,507	7,083	...	265	12,057	5,222	12,099	150
38 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1959.....	9	16	77	...	7	115	145	181	...
40 tons 1959.....	19	22	126	...	15	258	212	392	9
41 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	42	25	...
42 tons 1959.....	...	...	...	...	...	...	67	48	...
43 Sugar beets..... farms reporting 1959.....	95	...	30	...	...	...	...	...	...
44 1954.....	67	...	34	...	...	...	...	...	...
45 acres 1959.....	4,408	...	1,331	...	...	...	...	...	...
46 1954.....	2,763	...	1,047	...	...	...	...	...	...
47 Dry materials..... farms reporting 1959.....	85	...	30	...	...	...	...	...	...
48 tons 1959.....	495	...	151	...	...	...	...	...	...
49 Liquid materials..... farms reporting 1959.....	55	...	...	...	...	...	...	...	...
50 tons 1959.....	140	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1959.....	64	5	63	10	7	26	107	...	...
52 acres 1959.....	2,438	315	3,540	699	629	1,060	3,125	4,559	120
53 Dry materials..... farms reporting 1959.....	59	5	63	10	7	26	86	119	2
54 tons 1959.....	143	5	89	126	10	33	171	358	2
55 Liquid materials..... farms reporting 1959.....	6	...	...	...	...	...	23	18	...
56 tons 1959.....	3	...	...	...	...	...	90	65	...
57 Lime or liming materials used during the year..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
58 1954.....	...	...	...	...	...	...	...	...	...
59 acres limed 1959.....	...	...	...	...	...	...	12	...	...
60 1954.....	...	...	...	...	...	...	...	...	...
61 tons 1959.....	...	...	...	...	...	...	225	...	...
62 1954.....	...	...	...	...	...	...	35	...	...
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1959.....	408	493	611	84	308	949	1,184	855	316
64 1959.....	361	225	420	77	262	817	886	657	305
65 1954.....	343	240	524	89	296	808	1,145	831	308
66 dollars 1959.....	723,188	140,246	435,262	129,527	261,394	658,464	619,530	1,338,952	816,501
67 1954.....	639,316	89,780	246,886	95,984	101,516	401,684	565,258	684,034	306,715
68 Purchase of livestock and poultry..... farms reporting 1959.....	220	168	256	55	201	513	621	469	201
69 dollars 1959.....	1,224,547	67,950	409,535	75,392	308,024	967,975	343,110	1,353,187	655,507
70 Machine hire..... farms reporting 1959.....	151	232	215	16	178	347	498	380	144
71 1954.....	180	396	427	21	216	500	721	410	169
72 dollars 1959.....	119,377	207,402	112,107	36,470	127,728	185,010	143,503	141,548	85,971
73 1954.....	77,578	379,779	218,508	45,628	136,141	289,712	148,607	141,814	88,538
74 Under \$200..... farms reporting 1959.....	58	49	54	12	43	109	318	184	63
75 \$200 to \$999..... farms reporting 1959.....	64	107	135	1	101	189	151	172	55
76 \$1,000 or more..... farms reporting 1959.....	29	76	26	3	34	49	29	24	26
77 Hired labor..... farms reporting 1959.....	235	281	264	46	155	576	416	521	177
78 1954.....	261	419	407	31	171	668	435	579	203
79 dollars 1959.....	595,084	263,884	255,749	226,242	132,784	743,607	425,089	954,608	319,269
80 1954.....	568,207	413,858	336,483	145,285	159,047	694,123	327,024	824,722	293,778
81 Under \$1,000..... farms reporting 1959.....	81	195	164	28	110	395	341	326	92
82 1954.....	111	282	303	12	120	458	370	377	121
83 \$1,000 to \$2,499..... farms reporting 1959.....	90	60	72	3	34	94	28	120	46
84 1954.....	87	92	75	4	35	140	35	140	43
85 \$2,500 or more..... farms reporting 1959.....	64	26	28	15	11	87	47	75	39
86 1954.....	63	45	29	15	16	70	30	62	39
87 \$2,500 to \$4,999..... farms reporting 1959.....	36	22	27	8	8	66	32	57	24
88 \$5,000 or more..... farms reporting 1959.....	28	4	1	7	3	21	15	18	15
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	403	483	606	84	307	939	1,038	840	312
90 1954.....	423	588	667	99	378	1,012	1,138	967	356
91 dollars 1959.....	450,059	478,217	574,947	63,465	363,067	969,418	451,421	782,796	280,539
92 1954.....	351,013	631,654	624,263	54,471	378,716	870,191	405,758	665,663	300,952
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	184	291	283	24	175	304	433	340	139
94 dollars 1959.....	33,539	147,401	80,831	12,268	48,663	70,937	57,532	106,402	33,199

NA Not available.  
Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued

a sample of farms. See text.]

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
61	55	58	38	24	186	351	80	33	50	135	149	30	23	144	1
40	18	28	46	46	84	359	90	35	52	35	123	16	22	167	2
22,937	8,615	4,964	5,123	801	41,482	9,005	5,875	12,812	1,283	41,366	13,025	3,117	1,136	8,812	3
13,924	754	1,714	3,956	1,182	17,750	7,422	7,882	8,326	540	6,278	7,525	1,046	620	6,683	4
439	234	336	151	43	732	884	485	250	128	656	914	230	99	530	5
329	40	111	105	136	288	801	410	149	48	158	734	91	48	448	6
58	55	58	35	24	186	341	80	29	50	135	149	30	23	133	7
398	234	336	150	43	732	846	485	213	128	656	914	230	99	500	8
4	...	...	3	...	...	15	...	6	...	...	...	...	...	18	9
41	...	...	1	...	...	38	...	37	...	...	...	...	...	30	10
8	22	47	10	13	18	95	44	2	44	8	114	25	17	72	11
7	14	23	3	18	5	136	68	2	42	2	95	13	12	96	12
644	805	3,943	1,75	204	1,253	3,168	3,265	28	821	399	8,364	2,907	831	2,998	13
490	414	1,380	65	388	206	3,711	3,401	35	475	95	6,343	912	380	2,232	14
8	22	47	10	13	18	95	44	2	44	8	114	25	17	62	15
25	66	272	11	17	42	277	296	1	99	24	634	217	79	188	16
...	...	...	...	...	...	...	...	...	...	...	...	...	...	10	17
...	...	...	...	...	...	...	...	...	...	...	...	...	...	11	18
1	...	3	3	6	...	12	1	...	2	...	9	5	5	22	19
2	...	2	...	5	...	5	...	2	...	...	...	...	...	6	20
280	...	100	90	80	...	260	10	...	430	...	419	190	40	215	21
...	...	40	...	60	...	240	24	...	190	...	190	...	...	130	22
1	...	3	3	6	...	12	1	...	2	...	9	5	5	22	23
7	...	9	32	7	...	35	1	...	26	...	14	10	7	17	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
42	37	10	22	8	165	58	15	23	5	131	26	...	1	35	27
28	4	1	37	7	80	46	25	5	30	5	...	...	...	54	28
8,325	6,562	440	3,531	423	35,229	1,964	1,053	7,416	10	36,570	3,047	...	39	2,621	29
6,546	340	129	3,465	67	17,001	1,357	2,941	8,191	50	5,967	324	...	190	2,088	30
39	37	10	21	8	165	58	15	20	5	131	26	...	1	33	31
156	138	25	76	12	602	72	32	117	7	548	107	...	2	94	32
4	...	...	1	...	...	...	...	4	...	...	...	...	...	2	33
15	...	...	(Z)	...	...	...	...	28	...	...	...	...	...	15	34
39	12	11	14	5	47	27	7	22	1	33	10	...	2	30	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
12,593	1,053	469	1,182	88	4,385	719	692	5,218	22	3,593	318	...	43	1,706	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
36	12	11	12	5	47	27	7	20	1	33	10	...	2	28	39
198	23	28	28	6	71	44	13	93	2	59	21	...	3	49	40
4	...	...	2	...	...	...	...	3	...	...	...	...	...	2	41
26	...	...	1	...	...	...	...	9	...	...	...	...	...	3	42
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	43
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	44
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	45
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	49
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	50
4	6	1	3	1	18	208	31	2	...	22	27	1	6	16	51
1,095	195	12	145	6	615	2,499	785	150	...	804	877	20	183	475	52
4	6	1	3	1	18	208	31	2	...	22	27	1	6	16	53
12	7	2	3	1	17	416	129	2	...	25	138	3	8	53	54
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	55
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	56
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...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	58
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...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
381	152	138	850	194	416	1,333	319	317	306	599	436	121	58	555	63
247	119	126	438	171	335	907	290	143	244	434	362	117	50	408	64
182	170	129	371	227	425	1,060	308	120	370	381	372	124	71	525	65
356,091	126,839	212,461	192,226	194,483	349,535	742,014	670,679	91,837	96,220	458,437	358,377	212,006	54,445	358,607	66
233,588	148,402	120,288	171,570	232,520	235,056	516,475	346,446	50,111	130,833	156,381	358,931	180,392	28,248	284,748	67
97	77	68	308	109	231	651	198	116	123	300	258	83	46	239	68
688,750	368,476	175,461	313,315	157,653	673,016	903,723	917,324	126,491	123,696	175,894	631,013	341,559	119,634	487,367	69
151	59	38	389	52	201	723	98	181	69	243	177	37	22	162	70
109	94	62	572	106	336	763	135	206	82	334	229	50	7	282	71
234,688	36,252	8,277	429,847	26,471	127,685	173,608	45,340	233,934	32,831	174,780	111,095	66,226	7,245	39,203	72
121,083	38,536	16,070	541,919	24,459	159,360	128,626	35,774	240,035	13,042	314,368	105,183	51,893	8,230	53,480	73
27	11	16	73	14	52	443	30	24	51	44	79	9	6	88	74
64	40	22	163	31	102	265	53	84	17	147	74	16	15	67	75
60	8	...	153	7	47	15	15	73	1	52	24	12	1	7	76
226	70	104	641	112	251	700	219	256	83	234	265	84	24	212	77
211	109	104	623	128	342	739	237	259	102	353	344	101	27	280	78
504,389	84,656	229,337	831,706	157,301	519,346	522,345	808,129	481,135	38,027	250,830	900,410	459,209	39,926	466,059	79
470,435	94,690	181,509	778,142	171,374	458,374	462,692	550,559	497,583	36,374	345,809	825,806	427,005	8,682	266,656	80
99	44	37	393	72	141	555	93	126	74	164	107	22	18	133	81
90	80	44	377	70	223	583	134	111	94	257	213	38	22	201	82
69	14	33	144	24	58	96	53	68	4	47	66	23	1	29	83
69	20	33	163	37	75	121	90	80	6	64	46	30	5	49	84
58	12	34	104	16	52	49	73	62	5	23	39	5	5	50	85
52	9	27	83	21	44	35	53	68	2	32	85	33	...	30	86
36	9	23	80	10	28	32	42	38	3	15	42	10	...	28	87
22	3	11	24	6	24	17	31	24	2	8	50	29	5	22	88
376	151	131	835	194	411	1,295	298	317	296	582	434	121	57	549	89
329	175	140	866	256	485	1,177	314	330	317	579	482	142	56	535	90
495,328	125,223	129,459	1,126,370	146,570	479,187	521,723	378,640	564,062	72,486	611,329	435,101	161,084	33,272	246,335	91
365,336	128,450	98,078	965,482	153,687	460,430	464,956	246,206	484,918	75,955	633,916	386,765	158,941	19,889	207,714	92
160	48	42	558	85	144	507	153	156	38	263	160	34	41	189	93
115,832	6,346	12,075	333,546	15,658	41,581	58,489	78,958	63,659	6,317	84,039	35,638	6,620	7,828	67,154	94

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)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Reavill
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	61	117	5	110	307	28	41	145	449
2 1954.....	27	91	6	75	228	7	62	114	439
3 acres on which used 1959.....	10,225	11,104	490	9,692	97,763	5,059	3,277	26,573	21,518
4 1954.....	3,157	4,249	1,546	5,383	53,213	172	5,939	17,902	16,466
5 tons 1959.....	301	440	13	574	2,470	82	198	832	1,987
6 1954.....	92	216	36	282	1,082	6	452	450	1,387
7 Dry materials..... farms reporting 1959.....	61	112	5	104	289	28	41	145	445
8 1954.....	301	439	13	557	2,360	82	198	749	1,980
9 tons 1959.....	...	5	...	13	19	...	...	14	17
10 1954.....	...	1	...	17	110	...	...	83	7
Crops on which used—									
11 Hay and cropland pasture..... farms reporting 1959.....	24	76	3	60	72	7	31	34	282
12 1954.....	11	60	2	22	56	2	32	16	273
13 acres 1959.....	1,770	3,870	210	1,884	3,423	239	2,387	1,099	9,624
14 1954.....	356	1,756	20	735	2,351	75	1,880	414	10,288
15 Dry materials..... farms reporting 1959.....	24	74	3	59	72	7	31	34	282
16 1954.....	127	239	7	131	306	11	145	70	809
17 tons 1959.....	...	5	...	1	...	...	...	...	...
18 1954.....	...	1	...	1	...	...	...	...	...
19 Other pasture (not cropland)..... farms reporting 1959.....	4	8	...	22	8	...	...	...	72
20 1954.....	1	2	...	...	4	...	1	...	41
21 acres 1959.....	168	190	...	545	250	...	...	...	1,510
22 1954.....	50	20	...	...	390	...	5	...	805
23 Dry materials..... farms reporting 1959.....	4	8	...	22	8	...	...	...	72
24 1954.....	7	13	...	33	14	...	...	...	98
25 tons 1959.....	...	...	...	...	...	...	...	...	...
26 1954.....	...	...	...	...	...	...	...	...	...
27 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
28 1954.....	...	...	...	...	...	...	...	...	...
29 Wheat..... farms reporting 1959.....	37	43	2	45	268	19	5	104	77
30 1954.....	17	27	5	20	173	3	39	74	85
31 acres 1959.....	7,074	5,261	230	5,476	53,644	4,512	261	21,797	2,406
32 1954.....	2,634	1,778	1,306	2,474	27,301	33	1,787	14,295	1,330
33 Dry materials..... farms reporting 1959.....	37	43	2	44	251	19	5	104	76
34 1954.....	124	134	5	195	1,151	65	12	354	117
35 tons 1959.....	...	...	...	2	18	...	...	...	1
36 1954.....	...	...	...	...	71	...	...	...	(Z)
37 Barley..... farms reporting 1959.....	16	23	...	9	224	8	4	13	92
38 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 acres 1959.....	859	1,522	...	316	38,881	296	250	540	2,252
40 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
41 Dry materials..... farms reporting 1959.....	16	23	...	9	213	8	4	13	92
42 1954.....	23	42	...	18	849	6	8	11	180
43 tons 1959.....	...	...	...	...	11	...	...	...	...
44 1954.....	...	...	...	...	39	...	...	...	...
45 Sugar beets..... farms reporting 1959.....	...	...	...	25	...	...	...	28	63
46 1954.....	...	...	...	29	1	...	...	21	70
47 acres 1959.....	...	...	...	1,116	...	...	...	1,161	2,464
48 1954.....	...	...	...	1,286	60	...	...	750	2,120
49 Dry materials..... farms reporting 1959.....	...	...	...	25	...	...	...	28	58
50 1954.....	...	...	...	163	...	...	...	224	343
51 tons 1959.....	...	...	...	10	...	...	...	14	15
52 1954.....	...	...	...	15	...	...	...	78	5
53 All other crops..... farms reporting 1959.....	9	8	1	10	31	1	7	35	150
54 1954.....	354	261	50	355	1,565	12	379	1,976	3,262
55 acres 1959.....	9	8	1	10	31	1	7	34	149
56 1954.....	20	11	1	17	40	(Z)	33	90	433
57 tons 1959.....	...	...	...	...	...	...	...	2	1
58 1954.....	...	...	...	...	...	...	...	5	2
59 Lime or liming materials used during the year..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
60 1954.....	...	...	...	1	...	...	...	1	6
61 acres limed 1959.....	...	...	...	...	...	...	...	...	...
62 1954.....	...	...	...	10	...	...	...	30	178
63 tons 1959.....	...	...	...	...	...	...	...	...	...
64 1954.....	...	...	...	1	...	...	...	90	55
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1959.....	246	477	114	699	617	370	191	221	1,194
64 1954.....	223	404	103	566	376	322	158	195	987
65 Feed for livestock and poultry..... farms reporting 1959.....	180	463	87	426	415	320	188	200	1,156
66 1954.....	395,298	546,137	142,667	707,901	288,707	411,492	280,973	369,995	1,105,718
67 dollars 1959.....	186,426	361,588	69,041	383,011	184,954	243,623	296,840	106,932	1,123,757
68 1954.....	122	310	65	357	259	207	139	154	700
69 Purchase of livestock and poultry..... farms reporting 1959.....	555,699	678,514	447,067	1,269,767	457,895	520,727	287,885	642,424	1,020,684
70 1954.....	111	191	36	266	319	165	71	99	571
71 Machine hire..... farms reporting 1959.....	123	276	72	328	271	198	82	105	684
72 1954.....	67,585	68,415	18,497	159,139	221,554	104,373	69,266	48,259	125,997
73 dollars 1959.....	50,417	89,935	54,862	363,090	146,899	82,740	29,109	46,921	123,097
74 1954.....	39	107	12	113	103	43	27	33	362
75 Under \$200..... farms reporting 1959.....	51	63	20	111	154	90	26	54	193
76 \$200 to \$999..... farms reporting 1959.....	21	21	4	42	62	32	18	12	16
77 1954.....	130	283	67	395	419	216	145	132	603
78 \$1,000 or more..... farms reporting 1959.....	136	328	84	406	439	232	177	150	690
79 1954.....	218,056	457,925	143,130	628,947	610,826	303,794	653,507	187,287	683,591
80 dollars 1959.....	179,751	468,120	155,059	686,532	682,471	231,398	620,229	149,344	494,819
81 1954.....	78	167	30	248	223	120	49	84	442
82 Under \$1,000..... farms reporting 1959.....	96	206	48	224	223	161	90	95	551
83 1954.....	32	53	19	72	130	55	25	23	86
84 \$1,000 to \$2,499..... farms reporting 1959.....	25	72	13	91	116	47	34	43	82
85 1954.....	20	63	18	75	66	41	71	25	75
86 \$2,500 or more..... farms reporting 1959.....	15	50	23	91	100	24	53	12	57
87 1954.....	10	35	9	45	44	32	43	20	40
88 \$2,500 to \$4,999..... farms reporting 1959.....	10	28	9	30	22	9	28	5	35
89 1954.....	239	465	114	684	617	368	179	219	1,068
90 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	228	473	118	646	602	408	245	239	1,125
91 1954.....	200,132	358,214	127,452	713,413	846,770	357,344	231,562	259,097	533,435
92 dollars 1959.....	167,849	324,517	112,713	582,551	702,089	321,900	216,247	234,674	428,877
93 1954.....	78	236	37	281	346	113	56	124	427
94 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	14,865	59,249	3,338	79,765	148,808	13,583	17,652	31,827	62,385
95 1954.....	...	...	...	...	...	...	...	...	...

NA Not available.  
Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
497	64	69	77	89	7	223	88	593	110	71	70	53	70	575
303	40	94	97	37	1.6	110	49	400	28	77	61	42	47	509
88,167	21,907	4,917	2,373	25,667	220	37,402	9,368	158,660	34,358	6,911	8,520	9,960	17,074	45,959
20,236	4,320	5,041	3,116	6,222	350	8,037	4,085	75,313	8,060	5,661	8,709	3,995	10,382	21,628
3,568	412	634	163	487	17	1,101	695	3,986	655	1,009	315	340	355	3,794
1,465	75	554	175	106	27	373	272	1,839	126	529	192	277	199	2,205
492	64	68	77	89	7	221	88	578	99	64	70	53	70	544
3,319	412	484	165	487	1.7	1,091	695	3,594	596	893	315	340	355	3,374
110	...	30	...	...	...	3	...	28	16	12	...	...	...	84
249	...	150	...	...	...	10	...	392	59	116	...	...	...	420
140	2	21	44	5	7	79	63	238	7	35	28	33	6	182
66	7	24	78	2	1.6	74	44	133	...	46	8	31	2	291
4,869	106	1,007	1,077	323	220	3,140	3,920	16,144	364	1,559	994	4,151	258	4,993
1,965	210	776	1,536	130	326	2,157	2,437	7,730	...	1,363	337	3,180	50	6,550
130	3	21	44	5	7	79	63	228	6	35	28	33	6	1,80
269	5	64	82	10	1.7	234	283	912	8	112	63	208	5	304
10	...	1	...	...	...	...	...	15	1	...	...	...	...	2
5	...	6	...	...	...	...	...	70	4	...	...	...	...	1
15	...	10	...	...	...	26	4	7	1	...	...	...	...	18
25	...	16	...	...	...	5	2	20	...	5	...	...	...	34
1,203	...	460	...	...	...	1,142	57	1,265	160	179	6	10	65	1,764
180	...	143	172	...	...	4	45	190	867	...	...	130	...	265
15	...	10	...	...	...	...	26	4	7	1	1	1	1	80
41	...	29	...	...	...	...	55	6	29	2	1	1	1	215
...	...	5	...	...	...	...	...	...	...	...	...	...	...	...
...	...	10	...	...	...	...	...	...	...	...	...	...	...	...
306	58	7	24	82	...	140	35	476	82	16	40	18	96	169
70	31	7	34	33	...	43	7	292	24	8	53	9	35	71
55,642	18,269	820	779	21,875	...	27,437	3,328	98,402	18,239	374	6,174	3,916	11,541	13,258
5,839	3,445	170	608	4,360	...	4,848	1,199	57,783	5,163	120	7,073	535	7,718	2,612
306	58	7	24	82	...	139	35	463	73	16	40	18	56	168
1,088	339	13	40	392	...	550	266	1,755	315	31	148	73	256	330
5	...	1	...	...	...	2	...	13	9	...	...	...	...	1
10	...	1	...	...	...	4	...	318	36	...	...	...	...	1
173	19	7	10	35	...	66	25	270	79	14	10	10	43	186
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
12,018	3,273	210	245	2,750	...	3,916	1,373	37,254	11,903	376	485	1,177	4,239	6,961
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
173	19	7	10	35	...	66	25	269	72	14	10	10	43	186
328	62	18	17	54	...	103	99	711	203	27	16	28	73	258
...	...	...	...	...	...	...	...	2	12	...	...	...	...	...
...	...	...	...	...	...	...	...	4	16	...	...	...	...	...
214	...	41	5	...	...	16	...	...	...	57	...	5	...	344
183	...	58	5	...	...	7	...	...	...	59	...	...	...	283
8,820	...	2,356	120	...	...	397	...	...	...	3,336	...	250	...	13,710
7,418	...	3,535	125	...	...	174	...	...	...	3,734	...	...	...	8,956
209	...	40	5	...	...	15	...	...	...	50	...	5	...	303
1,324	...	353	18	...	...	67	...	...	...	597	...	25	...	1,956
105	...	23	...	...	...	1	...	...	...	12	...	...	...	64
233	...	131	...	...	...	6	...	...	...	113	...	...	...	342
143	5	3	7	8	...	43	17	97	26	29	20	3	18	184
5,615	259	64	152	719	...	1,370	690	5,595	3,692	1,087	861	456	971	5,273
143	5	2	7	8	...	43	17	97	24	28	20	3	18	150
269	6	7	8	31	...	82	41	187	68	109	87	5	20	311
2	...	2	...	...	...	...	...	...	2	1	...	...	...	34
1	...	2	...	...	...	...	...	...	3	3	...	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	15	...	...	1	...	...	...	...	...	...	...	58
...	...	...	400	...	...	46	...	...	...	...	...	...	...	59
...	...	...	85	...	...	70	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
850	686	377	460	756	113	506	306	843	446	139	998	163	226	1,264
631	402	336	339	448	107	418	291	520	193	122	624	121	193	1,101
722	388	327	418	560	141	527	301	584	210	99	605	176	161	1,165
773,469	455,244	618,484	149,540	228,479	80,566	508,872	386,019	698,379	165,578	234,748	561,775	429,901	163,926	2,394,084
456,509	97,246	398,947	215,057	136,915	152,201	520,043	278,836	334,173	155,392	111,479	204,546	221,727	47,712	1,271,033
424	244	186	212	303	39	291	194	402	140	81	513	81	140	140
1,319,931	247,968	870,390	138,940	102,586	55,602	856,742	446,820	627,124	242,524	292,110	365,654	484,683	197,127	4,618,541
287	285	177	129	289	18	279	148	327	244	59	444	75	115	676
487	440	262	353	480	23	316	224	446	249	90	644	111	154	768
100,184	196,955	173,506	33,650	144,129	10,178	154,952	59,897	250,621	456,766	40,881	272,577	75,824	41,470	330,043
188,528	311,781	92,301	58,413	220,012	4,256	120,921	90,921	244,348	238,978	38,114	367,816	49,036	71,966	285,617
102	76	36	102	102	5	100	78	102	13	17	166	17	53	248
173	145	92	54	142	10	140	56	159	106	32	197	37	54	352
12	64	49	5	45	3	39	14	66	125	10	81	21	8	76
460	369	237	195	379	35	257	196	507	349	102	447	106	109	734
563	542	315	292	567	46	359	232	538	325	125	653	125	141	780
649,376	412,003	600,052	104,051	292,861	55,973	351,675	376,057	707,649	684,566	329,705	524,843	366,171	83,542	1,136,961
675,153	566,599	678,340	83,961	460,450	57,401	365,285	397,170	657,953	559,274	283,611	761,636	373,474	104,044	1,154,742
269	231	101	171	275	15	152	113	324	150	28	310	45	85	451
368	353	166	277	416	29	264	131	354	156	45	440	70	101	529
120	99	51	9	78	14	72	36	117	92	31	85	18	16	155
115	130	66	8	115	10	58	56	113	92	43	135	16	28	156
71	39	85	8	26	6	33	47	66	100	43	52	43	8	128
80	59	83	6	36	7	37	45	71	77	37	78	39	12	95
46	25	50	4	20	5	19	22	37	68	27	33	21	7	89
25	14	35	4	6	1	14	25	29	32	16	19	22	1	39
840	681	375	455	749	112	495	301	832	445	137	994	162	226	1,242
946	814	478	525	907	154	524	330	923	400	162	1,034	212	276	1,262
949,869	778,415	372,844	189,922	721,687	54,525	427,456	259,400	950,803	763,301	200,723	955,778	188,488	214,678	1,047,676
875,190	841,774	426,923	169,373	851,146	47,233	437,071	213,865	858,748	595,798	192,291	948,830	174,513	249,489	939,125
498	349	98	168	324	5	241	141	359	296	65	488	68	113	621
177,820	146,543	17,439	12,592	119,107	1,525	46,001	24,548	131,558	185,332	21,365	186,142	14,532	28,111	202,627