

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)		The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	6,275	58	677	855	93	12	294	190
2	1954.....	6,530	31	694	757	100	1	373	200
3	acres on which used 1959.....	190,841	2,610	32,262	29,755	2,773	240	6,195	6,346
4	1954.....	166,104	4,287	24,155	22,618	2,326	20	6,287	5,435
5	tons 1959.....	24,491	471	3,733	3,174	325	23	1,010	598
6	1954.....	21,448	752	2,780	2,043	206	2	1,086	659
7	Dry materials..... farms reporting 1959.....	6,114	58	667	794	93	12	294	190
8	1954.....	23,484	471	3,666	2,883	325	23	1,010	598
9	Liquid materials..... farms reporting 1959.....	310	...	43	117	...	...	43	...
10	1954.....	1,007	...	67	291	...	...	...	...
<b>Crops on which used—</b>									
11	Hay and cropland pasture..... farms reporting 1959.....	2,960	26	233	301	64	7	53	175
12	1954.....	2,882	5	282	200	84	...	51	153
13	acres 1959.....	63,506	715	5,612	5,818	1,746	180	830	4,803
14	1954.....	55,105	135	5,704	3,322	1,690	...	1,125	3,932
15	Dry materials..... farms reporting 1959.....	2,931	26	233	301	64	7	53	175
16	1954.....	7,027	104	480	646	143	18	77	444
17	Liquid materials..... farms reporting 1959.....	29	...	...	...	...	...	...	...
18	1954.....	24	...	...	...	...	...	...	...
19	Other pasture (not cropland)..... farms reporting 1959.....	411	11	46	72	5	...	30	19
20	1954.....	486	...	59	87	16	...	20	28
21	acres 1959.....	5,706	144	970	720	10	...	230	372
22	1954.....	7,400	...	588	1,580	48	...	150	802
23	Dry materials..... farms reporting 1959.....	409	11	46	72	5	...	30	19
24	1954.....	557	10	61	53	1	...	33	34
25	Liquid materials..... farms reporting 1959.....	2	...	...	...	...	...	...	...
26	1954.....	6	...	...	...	...	...	...	...
27	Wheat..... farms reporting 1959.....	1,344	6	341	331	10	...	40	13
28	1954.....	1,167	9	243	230	...	...	30	11
29	acres 1959.....	25,922	280	6,454	9,343	85	...	320	80
30	1954.....	25,211	885	6,053	8,721	...	...	275	61
31	Dry materials..... farms reporting 1959.....	1,282	6	336	305	10	...	40	13
32	1954.....	2,441	28	543	954	8	...	66	8
33	Liquid materials..... farms reporting 1959.....	62	...	5	26	...	...	...	...
34	1954.....	120	...	10	31	...	...	...	...
35	Barley..... farms reporting 1959.....	1,490	...	281	267	6	...	25	45
36	1954.....	NA	NA	NA	NA	NA	NA	NA	NA
37	acres 1959.....	26,951	...	5,971	6,196	24	...	330	827
38	1954.....	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials..... farms reporting 1959.....	1,450	...	271	247	6	...	35	45
40	1954.....	2,762	...	539	386	3	...	55	90
41	Liquid materials..... farms reporting 1959.....	40	...	10	20	...	...	...	...
42	1954.....	57	...	16	33	...	...	...	...
43	Sugar beets..... farms reporting 1959.....	1,587	...	350	295	23	...	76	...
44	1954.....	2,056	10	371	354	22	...	86	...
45	acres 1959.....	29,809	...	8,240	4,084	825	...	1,324	...
46	1954.....	28,528	150	5,768	3,402	222	...	1,065	...
47	Dry materials..... farms reporting 1959.....	1,479	...	339	250	23	...	76	...
48	1954.....	5,239	...	1,562	554	138	...	229	...
49	Liquid materials..... farms reporting 1959.....	155	...	27	60	...	...	...	...
50	1954.....	484	...	29	164	...	...	...	...
51	All other crops..... farms reporting 1959.....	2,496	22	234	306	13	5	217	21
52	1954.....	38,947	1,471	5,015	3,594	83	60	3,161	264
53	Dry materials..... farms reporting 1959.....	2,396	22	218	280	5	5	217	21
54	1954.....	5,458	329	481	290	32	5	550	22
55	Liquid materials..... farms reporting 1959.....	138	...	17	41	...	...	...	...
56	1954.....	316	...	12	63	...	...	...	...
57	Lime or liming materials used during the year..... farms reporting 1959.....	15	...	...	...	...	...	...	...
58	1954.....	41	...	...	6	...	...	...	...
59	acres limed 1959.....	90	...	...	...	...	...	...	...
60	1954.....	385	...	...	130	...	...	...	...
61	tons 1959.....	100	...	...	...	...	...	...	...
62	1954.....	202	...	...	122	...	...	...	...
<b>SPECIFIED FARM EXPENDITURES</b>									
63	Any of the following specified expenditures..... farms reporting 1959.....	17,652	287	1,309	1,862	271	43	803	710
64	Feed for livestock and poultry..... farms reporting 1959.....	13,373	231	959	1,507	189	43	455	531
65	1954.....	16,750	282	1,162	1,740	225	30	890	705
66	dollars 1959.....	30,448,208	728,010	2,756,679	2,691,082	178,264	55,972	1,119,344	520,032
67	1954.....	23,208,997	189,876	2,361,971	1,992,540	139,039	24,505	1,327,316	474,781
68	Purchase of livestock and poultry..... farms reporting 1959.....	7,708	106	644	663	110	20	274	334
69	1954.....	26,272,364	633,328	3,152,201	1,189,593	115,440	59,913	1,623,075	702,240
70	Machine hire..... farms reporting 1959.....	10,431	123	851	1,329	108	23	483	329
71	1954.....	14,662	217	1,046	1,540	233	24	873	538
72	dollars 1959.....	3,591,389	43,157	508,245	460,269	16,237	6,591	135,180	86,198
73	1954.....	4,013,496	73,840	458,267	447,717	66,757	6,834	156,340	109,143
74	Under \$200..... farms reporting 1959.....	5,251	89	275	570	80	11	277	171
75	\$200 to \$999..... farms reporting 1959.....	4,492	25	438	667	27	11	169	146
76	\$1,000 or more..... farms reporting 1959.....	688	9	138	92	1	1	37	12
77	Hired labor..... farms reporting 1959.....	9,515	100	792	1,108	81	29	413	334
78	1954.....	11,539	151	1,019	1,105	124	28	630	409
79	dollars 1959.....	13,462,979	248,878	1,134,369	1,202,355	200,624	65,621	718,795	261,646
80	1954.....	13,001,549	209,900	1,248,250	786,168	169,330	53,747	647,970	291,937
81	Under \$1,000..... farms reporting 1959.....	6,864	42	523	835	42	20	296	278
82	1954.....	8,815	108	719	913	103	20	480	337
83	\$1,000 to \$2,499..... farms reporting 1959.....	1,196	25	128	114	9	6	43	29
84	1954.....	1,481	19	186	128	7	5	85	56
85	\$2,500 or more..... farms reporting 1959.....	1,455	33	141	159	30	3	74	27
86	1954.....	1,243	24	114	64	14	3	65	16
87	\$2,500 to \$4,999..... farms reporting 1959.....	772	20	88	101	18	1	40	18
88	\$5,000 or more..... farms reporting 1959.....	683	13	53	58	12	2	34	9
89	Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	17,248	281	1,282	1,812	260	38	793	674
90	1954.....	18,208	229	1,435	1,708	256	43	896	743
91	dollars 1959.....	8,400,131	141,256	945,403	910,717	107,480	17,562	276,000	326,308
92	1954.....	7,530,937	169,520	889,951	683,132	89,609	21,038	240,660	292,496
93	Seeds, bulbs, plants, and trees..... farms reporting 1959.....	8,849	141	756	1,216	94	16	392	260
94	1954.....	2,062,342	37,241	227,784	204,378	69,407	1,982	148,745	29,552

NA Not available.  
Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text.]

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Plute	Rich	Salt Lake	San Juan	Sampete	
377	95	37	130	26	21	156	21	30	4	477	9	271	1
173	102	13	97	7	33	277	25	33	6	492	1	219	2
8,943	2,672	694	6,946	680	289	5,193	485	552	179	16,333	978	6,856	3
4,322	2,111	1,151	4,512	205	603	9,077	274	550	75	15,280	30	4,415	4
1,035	243	75	912	76	31	888	39	88	14	2,739	97	663	5
460	162	74	807	14	57	1,331	32	44	8	2,365	5	384	6
377	95	37	130	26	21	156	20	30	3	446	9	271	7
1,025	243	75	912	76	31	888	38	88	12	2,416	97	663	8
1	...	...	...	...	...	...	...	...	1	62	...	...	9
10	...	...	...	...	...	...	...	...	2	323	...	...	10
361	66	27	98	8	21	81	14	18	4	131	1	183	11
147	92	8	41	1	23	155	4	22	6	114	1	151	12
7,499	1,938	396	3,731	225	283	2,931	211	332	179	2,141	40	4,027	13
2,889	1,721	590	1,371	100	526	4,688	108	265	75	3,204	30	2,619	14
361	66	27	98	8	21	81	13	18	3	125	1	183	15
865	140	35	368	23	30	524	17	64	12	247	2	341	16
...	...	...	...	...	...	...	...	...	1	6	...	...	17
...	...	...	...	...	...	...	...	...	2	5	...	...	18
14	18	1	11	2	1	2	1	...	...	32	...	...	19
33	1	6	1	...	...	...	5	...	...	20	...	...	20
130	175	5	90	95	5	80	13	...	...	434	...	...	21
354	...	356	120	...	...	20	15	...	...	460	...	...	22
14	18	1	11	2	1	2	1	...	...	51	...	...	23
16	15	1	8	11	1	13	2	...	...	72	...	...	24
...	...	...	...	...	...	...	...	...	...	1	...	...	25
...	...	...	...	...	...	...	...	...	...	3	...	...	26
32	...	...	10	7	...	15	6	1	...	155	8	36	27
39	...	...	12	1	...	12	...	...	...	187	...	...	28
115	...	...	160	105	...	150	135	5	...	3,893	938	400	29
270	...	...	195	24	...	295	...	...	...	3,695	...	200	30
32	...	...	10	7	...	15	6	1	...	145	8	36	31
13	...	...	12	9	...	16	7	(2)	...	318	95	48	32
...	...	...	...	...	...	...	...	...	...	10	...	...	33
...	...	...	...	...	...	...	...	...	...	16	...	...	34
26	8	...	37	7	...	46	8	6	...	100	...	66	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
165	111	...	1,840	65	...	838	126	85	...	1,702	...	768	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
26	8	...	37	7	...	46	8	6	...	100	...	66	39
38	6	...	294	6	...	122	12	7	...	360	...	80	40
...	...	...	...	...	...	...	...	...	...	...	...	...	41
...	...	...	...	...	...	...	...	...	...	...	...	...	42
1	...	...	...	...	...	30	...	...	...	168	...	53	43
...	...	...	...	...	...	43	...	...	...	258	...	62	44
20	...	...	...	...	...	315	...	...	...	4,985	...	943	45
...	...	...	...	...	...	1,298	...	...	...	5,093	...	664	46
1	...	...	...	...	...	30	...	...	...	132	...	53	47
5	...	...	...	...	...	69	...	...	...	901	...	112	48
...	...	...	...	...	...	...	...	...	...	41	...	...	49
...	...	...	...	...	...	...	...	...	...	204	...	...	50
59	30	17	37	11	1	50	...	11	...	213	...	40	51
1,014	448	293	1,125	190	1	879	...	130	...	3,178	...	478	52
59	30	17	37	11	1	50	...	11	...	187	...	40	53
88	82	39	230	27	(2)	144	...	17	...	518	...	46	54
1	...	...	...	...	...	...	...	...	...	36	...	...	55
10	...	...	...	...	...	...	...	...	...	95	...	...	56
...	...	...	...	...	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	5	...	...	58
...	...	...	...	...	...	...	...	...	...	...	...	...	59
...	...	...	...	...	...	...	...	...	...	35	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	...	...	15	...	...	62
616	262	56	400	241	136	872	216	146	193	1,396	164	968	63
500	229	30	313	140	105	660	154	130	181	1,035	96	821	64
555	219	21	340	214	87	800	183	157	189	1,402	162	1,152	65
351,989	89,568	70,075	751,418	340,715	72,343	1,053,346	156,710	197,609	243,777	4,216,614	106,301	3,890,106	66
263,070	77,086	15,553	330,481	367,039	35,837	990,601	217,507	173,335	251,970	3,032,374	168,265	2,134,627	67
251	95	14	209	68	47	369	95	65	87	634	63	497	68
383,850	251,282	39,070	1,876,074	252,417	174,500	1,105,451	221,945	98,462	152,360	2,113,762	148,699	2,263,224	69
352	116	10	244	115	75	554	139	101	106	694	72	662	70
535	134	21	320	232	94	695	187	183	120	958	172	1,080	71
51,766	24,420	6,594	115,716	44,936	31,694	205,236	44,433	17,290	20,362	274,116	67,018	215,946	72
68,068	27,218	7,258	145,922	56,916	25,396	335,970	39,587	33,980	21,093	238,750	101,752	277,094	73
273	76	1	122	42	43	224	69	62	83	293	18	329	74
77	37	7	105	69	23	270	65	39	19	338	33	299	75
2	3	2	17	4	9	60	5	...	4	63	21	34	76
305	138	17	252	116	58	511	117	95	128	648	92	605	77
260	176	21	265	157	66	607	140	137	132	619	148	802	78
142,289	132,146	31,861	565,058	154,486	77,323	498,074	137,149	57,675	332,441	1,508,556	255,426	891,377	79
138,591	155,729	64,216	622,723	109,017	78,088	576,285	185,128	93,710	433,360	1,258,043	388,141	868,978	80
270	101	5	171	85	38	408	96	85	81	369	63	438	81
224	135	5	167	137	51	458	103	125	57	441	97	637	82
28	22	10	35	13	7	49	12	25	140	15	15	61	83
24	15	2	39	10	6	89	19	6	27	59	27	85	84
7	15	2	46	18	13	54	9	8	22	139	14	106	85
12	26	14	59	10	9	60	18	6	48	119	24	80	86
4	10	1	22	6	11	29	4	5	11	43	4	40	87
3	5	1	24	12	2	25	5	3	11	96	12	66	88
606	257	50	398	240	136	856	215	146	192	1,384	148	948	89
610	282	32	408	274	111	912	192	182	244	1,359	245	1,118	90
233,930	108,673	19,429	285,867	128,969	66,002	543,021	83,891	56,984	151,615	571,183	93,048	499,414	91
205,745	100,680	7,912	278,554	115,448	63,861	587,914	77,946	71,220	168,863	406,672	184,311	459,041	92
295	57	14	215	72	15	492	95	90	41	633	43	484	93
24,870	5,750	1,251	49,880	16,561	3,230	93,795	18,511	11,150	12,188	378,226	14,337	69,884	94

STATISTICS FOR COUNTIES

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)	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	305	51	14	144	1,115	83	235	71	424
2 1954.....	440	35	14	216	1,357	28	310	40	456
3 acres on which used 1959.....	9,032	1,708	182	3,437	25,724	1,840	5,783	1,726	10,428
4 1954.....	13,672	1,760	220	3,308	23,040	564	5,451	1,370	8,986
5 tons 1959.....	1,045	410	19	507	3,194	290	673	154	1,965
6 1954.....	1,775	321	29	427	3,304	97	656	141	1,427
7 Dry materials..... farms reporting 1959.....	305	51	14	144	1,083	83	235	66	404
8 1954.....	1,045	410	19	507	2,992	290	673	139	1,869
9 Liquid materials..... farms reporting 1959.....	...	...	...	...	49	...	...	5	31
10 1954.....	...	...	...	...	202	...	...	15	96
<b>Crops on which used—</b>									
11 Hay and cropland pasture..... farms reporting 1959.....	120	45	10	107	470	73	122	45	96
12 1954.....	224	35	7	164	547	13	227	35	90
13 acres 1959.....	3,284	1,508	145	2,105	6,984	1,320	2,079	1,014	1,430
14 1954.....	4,587	1,175	55	2,595	6,182	184	3,346	722	2,165
15 Dry materials..... farms reporting 1959.....	120	45	10	107	459	73	122	40	91
16 1954.....	226	396	15	367	797	237	196	92	121
17 Liquid materials..... farms reporting 1959.....	...	...	...	...	11	...	...	5	5
18 1954.....	...	...	...	...	4	...	...	10	2
19 Other pasture (not cropland)..... farms reporting 1959.....	10	6	1	24	27	20	29	...	11
20 1954.....	46	16	...	31	66	5	7	6	15
21 acres 1959.....	280	200	10	459	335	375	264	...	415
22 1954.....	435	350	...	333	430	30	81	330	70
23 Dry materials..... farms reporting 1959.....	10	6	1	24	27	20	29	...	10
24 1954.....	12	14	1	45	33	35	42	...	8
25 Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	1
26 1954.....	...	...	...	...	...	...	...	...	3
27 Wheat..... farms reporting 1959.....	11	...	...	...	217	...	5	5	95
28 1954.....	44	1	...	25	242	...	11	...	50
29 acres 1959.....	122	...	...	...	2,197	...	15	30	1,095
30 1954.....	369	5	...	120	3,640	...	108	...	435
31 Dry materials..... farms reporting 1959.....	11	...	...	...	201	...	5	5	90
32 1954.....	16	...	...	...	196	...	2	2	100
33 Liquid materials..... farms reporting 1959.....	...	...	...	...	16	...	...	...	5
34 1954.....	...	...	...	...	43	...	...	...	20
35 Barley..... farms reporting 1959.....	92	...	2	1	297	10	63	26	61
36 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959.....	957	...	17	48	4,263	105	1,328	485	700
38 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1959.....	92	...	2	1	292	10	63	21	61
40 1954.....	85	...	1	4	404	14	136	15	105
41 Liquid materials..... farms reporting 1959.....	...	...	...	...	5	...	...	5	...
42 1954.....	...	...	...	...	3	...	...	5	...
43 Sugar beets..... farms reporting 1959.....	145	...	...	...	209	...	...	...	237
44 1954.....	256	...	1	...	311	...	25	...	257
45 acres 1959.....	3,259	...	...	...	2,440	...	...	...	3,374
46 1954.....	4,305	...	35	...	2,936	...	363	...	3,227
47 Dry materials..... farms reporting 1959.....	145	...	...	...	198	...	...	...	232
48 1954.....	503	...	...	...	410	...	...	...	756
49 Liquid materials..... farms reporting 1959.....	...	...	...	...	12	...	...	...	15
50 1954.....	...	...	...	...	49	...	...	...	38
51 All other crops..... farms reporting 1959.....	87	...	3	46	690	5	138	22	218
52 1954.....	1,130	...	10	825	9,505	40	2,097	197	3,759
53 Dry materials..... farms reporting 1959.....	87	...	3	46	673	5	138	22	203
54 1954.....	203	...	2	91	1,152	4	297	30	779
55 Liquid materials..... farms reporting 1959.....	...	...	...	...	28	...	...	...	15
56 1954.....	...	...	...	...	103	...	...	...	33
57 Lime or liming materials used during the year..... farms reporting 1959.....	...	...	...	...	...	...	...	...	15
58 1954.....	5	...	...	...	10	...	...	5	10
59 acres limed 1959.....	...	...	...	...	...	...	...	...	90
60 1954.....	30	...	...	...	30	...	...	80	80
61 tons 1959.....	...	...	...	...	...	...	...	...	100
62 1954.....	5	...	...	...	25	...	...	20	15
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1959.....	698	361	280	721	2,384	334	560	241	1,122
64 1954.....	537	300	210	536	1,792	293	471	168	757
65 Food for livestock and poultry..... farms reporting 1959.....	739	339	255	607	2,327	258	502	173	1,035
66 1954.....	1,183,244	633,960	257,254	568,227	4,230,073	436,516	1,440,401	135,658	2,012,921
67 Purchase of livestock and poultry..... farms reporting 1959.....	973,751	391,420	190,665	310,394	3,151,145	709,435	1,358,078	84,871	1,471,265
68 1954.....	414	151	88	404	1,098	124	237	72	475
69 dollars 1959.....	3,394,715	365,672	56,918	723,343	2,803,777	470,943	571,470	98,035	1,230,645
70 Machine hire..... farms reporting 1959.....	489	170	101	312	1,519	201	268	96	789
71 1954.....	694	278	203	483	2,095	217	393	126	971
72 dollars 1959.....	174,531	45,589	17,019	56,268	433,546	108,462	108,305	13,185	259,080
73 1954.....	241,183	49,669	27,637	85,741	482,879	57,567	113,409	19,739	237,770
74 Under \$200..... farms reporting 1959.....	221	92	80	218	817	113	158	73	371
75 \$200 to \$999..... farms reporting 1959.....	242	69	19	90	641	76	92	23	376
76 \$1,000 or more..... farms reporting 1959.....	26	9	2	4	61	12	18	...	42
77 1954.....	452	207	96	258	1,301	212	294	122	634
78 dollars 1959.....	680	193	108	366	1,688	178	383	94	853
79 1954.....	482,991	324,970	110,905	338,435	1,475,640	282,618	519,330	173,185	1,138,756
80 Under \$1,000..... farms reporting 1959.....	584,012	365,012	91,438	371,642	1,538,915	353,140	389,359	89,220	839,300
81 1954.....	348	140	66	208	959	158	224	85	430
82 \$1,000 to \$2,499..... farms reporting 1959.....	533	124	80	303	1,285	132	313	81	647
83 1954.....	40	35	18	16	146	26	41	15	86
84 \$2,500 or more..... farms reporting 1959.....	88	27	19	30	235	...	54	7	127
85 1954.....	64	32	12	34	196	28	29	22	118
86 \$2,500 to \$4,999..... farms reporting 1959.....	59	42	9	33	168	46	16	6	79
87 1954.....	39	13	4	10	125	12	14	13	68
88 \$5,000 or more..... farms reporting 1959.....	25	19	8	24	71	16	15	9	50
89 1954.....	...	...	...	...	...	...	...	...	...
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	678	361	275	681	2,327	328	544	241	1,097
90 1954.....	836	346	287	760	2,486	259	523	230	1,202
91 dollars 1959.....	419,277	173,575	80,033	226,039	902,565	152,930	321,508	125,257	432,195
92 1954.....	427,581	104,230	83,906	221,173	751,056	112,441	241,033	72,013	402,931
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	414	125	135	342	1,246	152	252	141	621
94 1954.....	91,326	14,489	15,179	34,816	236,792	17,494	51,042	13,390	169,292

NA Not available.  
Z Reported in small fractions.