

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	Bernalillo	Catron	Chaves	Colfax	Curry	De Baca	Dona Ana	Eddy
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	3,902	139	...	342	13	179	65	633	386
2 1954...	3,422	177	5	326	11	36	70	611	308
3 acres on which used 1959...	351,670	3,483	...	62,101	1,007	48,264	2,617	58,721	44,589
4 1954...	234,980	4,670	175	49,264	244	3,700	1,782	47,196	34,783
5 tons 1959...	42,725	373	...	8,903	86	3,115	291	9,262	5,659
6 1954...	28,932	397	10	6,037	22	286	181	6,054	4,786
7 Dry materials..... farms reporting 1959...	3,626	139	...	340	13	101	65	596	377
8 1950...	36,086	373	...	7,795	86	1,346	261	8,048	5,150
9 Liquid materials..... farms reporting 1959...	968	...	...	106	...	120	6	202	96
10 1950...	6,639	...	...	1,108	...	1,769	30	1,214	509
Crops on which used—									
11 Hay and cropland pasture..... farms reporting 1959...	1,888	74	...	246	12	22	60	321	222
12 1954...	2,109	122	5	248	10	1	69	313	183
13 acres 1959...	87,569	2,073	...	28,027	887	2,080	1,487	10,784	14,849
14 1954...	86,407	3,595	175	22,812	237	40	1,572	14,036	13,979
15 Dry materials..... farms reporting 1959...	1,865	74	...	245	12	21	60	321	219
16 1950...	10,513	193	...	3,659	80	228	163	1,261	1,635
17 Liquid materials..... farms reporting 1959...	53	...	...	12	...	7	...	6	9
18 1950...	187	...	...	67	...	67	...	7	11
19 Other pasture (not cropland)..... farms reporting 1959...	120	1	...	6	1	5	10	12	3
20 1954...	86	5	...	...	1	1	...	5	...
21 acres 1959...	1,737	65	...	95	120	200	55	263	104
22 1954...	1,480	30	...	...	7	5	...	5	...
23 Dry materials..... farms reporting 1959...	114	1	...	6	1	5	10	12	2
24 1950...	198	8	...	17	6	30	5	40	12
25 Liquid materials..... farms reporting 1959...	6	...	...	...	...	...	...	...	1
26 1950...	4	...	...	...	...	...	...	...	3
27 Sorghums..... farms reporting 1959...	544	1	...	46	...	141	6	11	18
28 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
29 acres 1959...	46,316	22	...	1,663	...	25,036	690	509	530
30 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
31 Dry materials..... farms reporting 1959...	387	1	...	43	...	65	6	10	17
32 1950...	1,712	3	...	221	...	580	32	40	31
33 Liquid materials..... farms reporting 1959...	212	...	...	4	...	107	6	1	1
34 1950...	1,510	...	...	7	...	1,022	29	4	3
35 Barley..... farms reporting 1959...	228	...	...	54	...	23	...	35	38
36 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959...	10,432	...	...	3,543	...	1,507	...	1,067	1,840
38 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1959...	171	...	...	37	...	9	...	30	34
40 1950...	866	...	...	306	...	50	...	118	166
41 Liquid materials..... farms reporting 1959...	77	...	...	19	...	15	...	16	10
42 1950...	204	...	...	50	...	64	...	46	14
43 Cotton..... farms reporting 1959...	2,368	...	...	268	...	25	25	600	361
44 1954...	1,649	...	...	266	...	6	10	475	234
45 acres 1959...	155,599	...	...	27,956	...	1,533	315	41,493	26,383
46 1954...	107,880	...	...	22,113	...	246	170	27,821	19,544
47 Dry materials..... farms reporting 1959...	2,078	...	...	239	...	14	25	522	325
48 1950...	17,942	...	...	3,512	...	70	53	5,353	3,260
49 Liquid materials..... farms reporting 1959...	689	...	...	82	...	11	...	172	89
50 1950...	3,286	...	...	977	...	18	...	847	440
51 All other crops..... farms reporting 1959...	1,176	72	...	40	...	104	16	138	22
52 1950...	50,017	1,323	...	817	...	17,908	70	7,605	883
53 Dry materials..... farms reporting 1959...	983	72	...	39	...	58	108	108	17
54 1950...	4,855	169	...	80	...	388	8	1,236	46
55 Liquid materials..... farms reporting 1959...	325	...	...	1	...	66	1	66	6
56 1950...	1,448	...	...	7	...	598	1	310	38
57 Lime or liming materials used during the year..... farms reporting 1959...	...	...	...	...	...	...	...	...	...
58 1954...	12	...	...	2	...	...	...	...	...
59 acres limed 1959...	...	...	...	...	...	...	...	...	...
60 1954...	451	...	...	321	...	...	...	...	...
61 1950...	...	...	...	...	...	...	...	...	...
62 1954...	496	...	...	476	...	...	...	...	...
SPECIFIED FARM EXPENDITURES									
63 Any of the following specified expenditures..... farms reporting 1959...	15,584	449	252	618	353	686	210	888	661
64 Feed for livestock and poultry..... farms reporting 1959...	11,257	254	224	479	315	472	190	390	435
65 1954...	14,880	480	241	504	409	757	251	603	389
66 dollars 1959...	20,837,524	1,526,637	257,924	1,461,198	679,770	2,019,243	640,934	1,269,126	1,032,716
67 1954...	22,081,394	1,219,050	234,013	1,508,492	750,396	1,634,398	713,215	2,125,004	1,032,820
68 Purchase of livestock and poultry..... farms reporting 1959...	5,264	176	73	287	188	384	100	184	203
69 1950...	27,468,499	332,634	351,947	2,598,883	1,903,742	3,144,542	530,141	917,497	2,431,882
70 Machine hire..... farms reporting 1959...	6,134	110	17	419	125	319	82	803	389
71 1954...	7,883	396	56	364	127	366	110	713	348
72 dollars 1959...	7,257,268	42,245	10,753	1,000,545	81,414	291,524	64,399	1,544,648	1,004,185
73 1954...	4,744,137	60,860	52,911	461,769	59,928	231,513	63,370	607,549	621,336
74 Under \$200..... farms reporting 1959...	2,067	72	9	68	48	49	19	135	49
75 \$200 to \$999..... farms reporting 1959...	2,170	31	3	123	61	202	51	242	113
76 \$1,000 or more..... farms reporting 1959...	1,897	7	5	228	16	68	12	426	227
77 Hired labor..... farms reporting 1959...	7,861	170	106	494	215	386	104	774	449
78 1954...	9,634	347	104	553	215	515	134	908	466
79 dollars 1959...	25,018,849	676,565	179,314	3,198,134	462,422	693,268	167,915	6,011,101	2,380,132
80 1954...	24,644,187	707,735	232,590	4,055,879	415,625	553,750	176,249	5,570,831	2,586,628
81 Under \$1,000..... farms reporting 1959...	3,929	94	56	139	141	189	55	189	116
82 1954...	5,657	232	65	172	137	377	83	298	108
83 \$1,000 to \$2,499..... farms reporting 1959...	1,616	19	25	147	36	127	25	127	89
84 1954...	1,777	41	24	124	42	91	34	186	135
85 \$2,500 or more..... farms reporting 1959...	2,316	57	25	238	38	70	24	438	244
86 1954...	2,200	74	15	237	36	47	17	424	223
87 \$2,500 to \$4,999..... farms reporting 1959...	1,018	19	17	76	12	31	7	122	93
88 \$5,000 or more..... farms reporting 1959...	1,298	38	8	162	26	31	17	336	151
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959...	14,812	424	251	615	351	684	210	873	649
90 1954...	14,725	473	242	611	395	868	220	971	561
91 dollars 1959...	9,754,548	100,871	129,375	886,735	221,321	825,558	123,998	1,232,806	621,063
92 1954...	8,947,415	182,985	108,595	861,682	213,433	978,458	100,541	1,082,412	496,701
93 Seeds, bulbs, plants, and trees..... farms reporting 1959...	4,713	82	41	251	142	301	47	498	270
94 1950...	1,588,333	18,937	1,580	114,351	33,086	157,950	11,640	252,224	80,560

NA Not available.
Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text.]

Grant	Guadalupe	Herding	Hidalgo	Lea	Lincoln	Los Alamos	Luna	McKinley	Mora	Otero	Quay	Rio Arriba	Roosevelt	
10	4	4	81	320	12	...	175	1	11	39	113	100	414	1
9	30	...	56	270	12	...	264	2	4	40	84	73	291	2
285	62	1,216	7,942	33,042	492	...	20,757	20	348	2,307	10,358	949	20,206	3
91	569	...	8,163	24,596	684	...	20,177	367	340	1,710	3,206	1,487	6,013	4
25	4	84	1,250	4,009	46	...	2,154	10	21	312	822	136	1,932	5
4	45	...	854	4,032	65	...	2,437	18	111	111	310	88	664	6
10	4	4	68	308	12	...	164	1	11	39	98	100	321	7
25	4	84	906	3,529	46	...	1,845	10	21	312	611	136	1,497	8
...	...	...	47	110	...	...	44	...	...	...	24	...	199	9
...	...	...	344	480	...	...	309	...	...	...	211	...	435	10
1	3	3	14	88	9	...	38	...	11	4	63	44	100	11
7	30	...	9	139	11	...	44	2	4	23	56	43	179	12
60	20	315	138	4,728	278	...	1,181	...	273	180	1,264	511	2,071	13
83	564	...	267	5,534	518	...	723	303	340	751	2,209	1,267	2,924	14
1	3	3	14	88	9	...	32	...	11	4	63	44	100	15
2	2	17	18	655	23	...	79	...	17	10	143	56	274	16
...	...	...	...	...	...	...	6	...	...	...	...	...	11	17
...	12	5	18
...	5	1	5	10	30	19
...	5	6	5	10	16	20
...	90	15	50	65	340	21
...	5	90	5	160	82	22
...	5	1	5	10	25	23
...	5	1	8	7	21	24
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235	293	212	177	577	309	...	270	338	531	290	729	1,005	1,252	63
217	238	193	126	409	278	...	209	282	302	237	595	574	987	64
299	265	242	118	596	345	...	262	257	595	273	675	990	1,318	65
196,126	402,654	411,266	326,868	912,884	487,255	...	367,765	306,577	356,432	243,101	786,498	186,346	2,142,539	66
419,214	781,628	491,225	356,351	1,433,678	673,856	...	414,662	85,887	309,786	388,720	952,198	147,573	1,923,802	67
80	69	71	83	239	117	...	125	22	129	97	334	171	641	68
279,598	419,773	432,134	634,637	697,008	477,153	...	1,280,642	238,430	519,326	296,592	1,312,303	565,124	1,734,942	69
60	31	56	100	338	81	...	186	11	77	82	355	249	912	70
59	81	103	93	362	117	...	259	24	217	91	358	472	820	71
34,549	12,596	39,096	149,125	607,842	74,734	...	517,987	48,532	11,957	132,900	274,265	61,436	607,118	72
29,314	29,209	72,124	188,266	512,550	48,907	...	554,114	8,760	28,977	47,754	178,181	58,631	338,084	73
34	15	17	35	29	39	...	7	1	67	35	138	202	229	74
18	13	24	24	97	29	...	21	6	7	32	143	41	463	75
8	3	8	41	212	13	...	158	4	3	15	74	6	220	76
142	111	126	143	389	160	...	219	37	160	123	425	345	840	77
133	159	119	141	554	181	...	310	49	316	208	500	430	856	78
256,295	200,226	315,499	743,275	1,921,794	442,936	...	1,175,979	165,938	283,167	457,000	747,404	176,319	1,017,543	79
262,378	202,640	148,865	818,260	1,681,256	344,997	...	1,611,993	66,213	217,740	429,379	633,423	229,713	755,974	80
91	66	77	44	91	69	...	33	15	108	65	268	307	491	81
69	115	87	29	221	93	...	39	32	287	129	287	364	606	82
29	20	26	45	99	31	...	71	8	28	21	77	26	222	83
40	18	20	32	128	52	...	147	10	10	33	123	46	184	84
22	25	23	54	199	60	...	202	13	24	37	80	12	127	85
24	26	12	80	205	36	...	73	9	16	46	90	20	66	86
12	11	14	22	87	32	...	74	8	16	47	7	101	87	87
10	14	9	32	112	28	...	74	7	16	21	33	5	26	88
229	286	212	172	571	302	...	270	205	488	289	722	921	1,226	89
238	297	229	155	623	314	...	301	173	354	283	785	923	1,301	90
122,969	106,934	152,907	297,810	660,539	199,763	...	455,501	74,017	100,248	158,096	437,944	149,616	829,385	91
128,112	124,125	144,404	219,148	674,842	152,949	...	400,260	41,002	69,209	162,699	537,058	108,476	633,066	92
50	18	31	60	240	40	...	151	4	57	65	299	145	769	93
8,839	1,119	3,789	25,113	130,770	23,702	...	67,116	5,610	5,666	54,927	86,712	30,340	210,409	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)	Sandoval	San Juan	San Miguel	Santa Fe	Sierra	Socorro	Taos	Torrance	Union	Valencia
USE OF COMMERCIAL FERTILIZER AND LIME										
1 Commercial fertilizer and fertilizing materials used during the year farms reporting 1959	79	174	30	132	93	81	13	35	11	213
2 1954	68	180	14	46	52	41	34	69	1	238
3 acres on which used 1959	1,824	4,374	332	2,292	3,349	3,449	1,298	2,742	2,337	10,907
4 1954	917	5,425	110	1,882	1,147	1,117	1,205	6,799	10	7,151
5 tons 1959	99	461	24	179	378	394	334	719	126	1,517
6 1954	56	491	7	204	130	336	71	689	5	506
7 Dry materials farms reporting 1959	79	174	30	131	93	81	13	35	6	213
8 1954	99	461	24	99	378	394	334	719	54	1,439
9 Liquid materials farms reporting 1959 . . . . .	...	...	...	1	...	...	...	...	8	5
10 1954 . . . . .	...	...	...	80	...	...	...	...	72	78
Crops on which used—										
11 Hay and cropland pasture farms reporting 1959	63	116	27	46	23	50	...	16	2	210
12 1954	47	149	13	16	31	40	18	67	...	230
13 acres 1959	1,499	2,455	309	762	558	1,749	...	854	145	8,032
14 1954	715	3,252	83	893	191	926	700	2,584	...	5,134
15 Dry materials farms reporting 1959	63	116	27	45	23	50	...	16	1	210
16 1954	73	224	22	35	91	217	...	59	8	1,269
17 Liquid materials farms reporting 1959 . . . . .	...	...	...	1	...	...	...	...	1	...
18 1954 . . . . .	...	...	...	15	...	...	...	...	2	...
19 Other pasture (not cropland) farms reporting 1959	5	21	...	...	...	...	5	...	...	...
20 1954	5	6	1	...	...	5	2	8	...	5
21 acres 1959	10	240	...	...	...	...	25	...	...	...
22 1954	95	673	20	...	...	10	80	68	...	145
23 Dry materials farms reporting 1959	5	21	...	...	...	...	5	...	...	...
24 1954	2	34	...	...	...	...	2	...	...	...
25 Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
26 1954 . . . . .	...	...	...	...	...	...	...	...	...	...
27 Sorghums farms reporting 1959 . . . . .	...	...	1	5	...	1	...	3	10	6
28 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
29 acres 1959 . . . . .	...	...	6	5	...	150	...	58	1,859	1,710
30 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
31 Dry materials farms reporting 1959 . . . . .	...	...	1	5	...	1	...	3	4	1
32 1954 . . . . .	...	...	(Z)	1	...	15	...	3	30	8
33 Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	8	5
34 1954 . . . . .	...	...	...	...	...	...	...	...	61	78
35 Barley farms reporting 1959 . . . . .	...	...	1	5	10	1	2	2	...	...
36 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959 . . . . .	...	...	2	150	95	97	150	50	...	20
38 1954	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials farms reporting 1959 . . . . .	...	...	1	5	10	1	2	2	...	1
40 1954 . . . . .	...	...	(Z)	10	9	10	33	6	...	3
41 Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
42 1954 . . . . .	...	...	...	...	...	...	...	...	...	...
43 Cotton farms reporting 1959 . . . . .	...	...	...	...	91	46	...	1	...	...
44 1954 . . . . .	...	...	...	...	36	...	...	...	...	...
45 acres 1959 . . . . .	...	...	...	...	2,306	1,219	...	10	...	...
46 1954 . . . . .	...	...	...	...	811	...	...	...	...	...
47 Dry materials farms reporting 1959 . . . . .	...	...	...	...	91	46	...	1	...	...
48 1954 . . . . .	...	...	...	...	248	136	...	1	...	...
49 Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
50 1954 . . . . .	...	...	...	...	...	...	...	...	...	...
51 All other crops farms reporting 1959	16	70	4	87	10	7	7	31	5	22
52 1954	315	1,679	15	1,375	390	234	1,123	1,770	333	1,145
53 Dry materials farms reporting 1959	16	70	4	86	10	7	7	31	4	22
54 1954	24	203	2	53	30	16	299	650	16	159
55 Liquid materials farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	3	...
56 1954 . . . . .	...	...	...	65	...	...	...	...	9	...
57 Lime or liming materials used during the year farms reporting 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
58 1954 . . . . .	...	10	...	...	...	...	...	...	...	...
59 acres limed 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
60 1954 . . . . .	...	130	...	...	...	...	...	...	...	...
61 tons 1959 . . . . .	...	...	...	...	...	...	...	...	...	...
62 1954 . . . . .	...	20	...	...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES										
63 Any of the following specified expenditures farms reporting 1959	440	558	710	480	192	253	629	400	566	1,021
64 1954	252	339	520	319	154	212	411	347	534	763
65 Feed for livestock and poultry farms reporting 1959	426	538	684	409	169	302	697	485	612	689
66 1954	108,763	431,448	549,370	296,350	336,665	321,526	126,422	575,176	1,159,382	918,593
67 dollars 1959	191,448	204,599	713,730	301,088	178,635	377,314	112,244	579,912	1,331,589	494,867
68 1954	75	177	164	119	56	80	185	151	264	220
69 Purchase of livestock and poultry farms reporting 1959	94,110	322,749	633,652	465,617	248,846	327,290	67,278	521,635	2,865,554	822,838
70 1954	47	184	69	109	119	101	177	109	118	299
71 Machine hire farms reporting 1959	154	350	121	230	66	127	428	134	236	501
72 1954	6,957	155,372	51,451	28,190	70,375	98,647	14,629	57,139	93,973	68,685
73 dollars 1959	18,915	77,512	19,379	15,857	20,524	58,654	37,581	65,121	110,036	66,451
74 1954	37	94	44	84	44	38	161	30	37	201
75 Under \$200 farms reporting 1959	9	81	13	20	57	19	15	64	56	85
76 1954	1	9	12	5	18	44	1	15	25	13
77 \$200 to \$999 farms reporting 1959	110	216	217	129	130	150	165	162	300	364
78 1954	160	349	214	266	133	162	298	200	319	335
79 dollars 1959	116,448	389,659	404,882	213,485	363,507	277,110	198,648	251,323	488,305	643,262
80 1954	105,457	251,589	328,066	212,166	274,638	401,226	130,602	283,142	298,969	656,808
81 Under \$1,000 farms reporting 1959	80	126	129	83	66	78	141	108	173	271
82 1954	140	279	147	218	76	87	263	130	244	245
83 \$1,000 to \$2,499 farms reporting 1959	18	51	60	20	35	26	17	31	58	33
84 1954	5	48	33	24	29	27	46	42	53	33
85 \$2,500 or more farms reporting 1959	12	39	28	26	29	46	7	23	69	60
86 1954	15	22	34	24	28	48	7	24	33	37
87 \$2,500 to \$4,999 farms reporting 1959	3	25	13	14	26	34	3	11	43	15
88 1954	9	14	15	12	3	12	4	12	26	45
89 Gasoline and other petroleum fuel and oil for the farm business farms reporting 1959	400	546	655	440	192	247	513	387	553	929
90 1954	304	596	541	325	189	261	457	448	601	659
91 dollars 1959	78,444	251,027	174,530	112,582	122,555	159,178	86,717	246,708	346,811	288,540
92 1954	64,448	112,719	120,301	70,316	84,374	149,441	92,221	307,571	303,464	222,403
93 Seeds, bulbs, plants, and trees farms reporting 1959	87	141	86	58	75	65	121	106	173	240
94 1954	31,420	42,610	11,413	31,718	11,344	23,882	20,797	28,876	27,318	34,515