

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	Adams	Ashland	Barron	Bayfield	Brown	Buffalo	Burnett	Calumet
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1950...	96,641	487	232	2,393	422	1,026	1,093	567	510
2 materials used during the year..... farms reporting 1954...	104,347	634	211	2,765	357	1,027	1,142	537	616
3 acres on which used 1950.....	4,005,261	24,170	4,513	74,267	5,758	30,322	43,760	15,472	13,080
4 acres on which used 1954.....	3,864,686	27,381	3,080	64,945	4,520	25,260	45,660	10,981	13,201
5 tons 1950.....	462,759	2,427	804	9,649	900	3,879	4,834	1,549	1,689
6 tons 1954.....	432,659	3,098	434	6,766	383	3,270	4,766	976	1,508
7 Dry materials..... farms reporting 1950.....	96,087	482	232	2,378	422	1,026	1,073	567	510
8 Dry materials..... farms reporting 1954.....	449,494	2,294	804	9,517	900	3,879	4,610	1,549	1,689
9 tons 1950.....	4,348	51	...	115	...	...	180	...	...
10 tons 1954.....	13,265	133	...	132	...	...	224	...	...
<b>Crops on which used—</b>									
11 Hay and cropland pasture..... farms reporting 1950.....	18,618	127	122	470	180	225	252	126	90
12 Hay and cropland pasture..... farms reporting 1954.....	15,003	139	55	215	55	180	201	61	117
13 acres 1950.....	375,463	2,617	2,226	9,790	1,880	4,345	3,885	1,770	1,590
14 acres 1954.....	256,187	2,945	500	3,100	415	2,860	2,995	609	1,335
15 Dry materials..... farms reporting 1950.....	18,351	127	122	450	180	225	242	126	90
16 Dry materials..... farms reporting 1954.....	49,862	317	392	1,231	304	619	611	232	274
17 Liquid materials..... farms reporting 1950.....	...	...	...	25	...	...	15	...	...
18 Liquid materials..... farms reporting 1954.....	948	...	...	22	...	...	21	...	...
19 Other pasture (not cropland)..... farms reporting 1950.....	3,509	10	5	80	10	20	25	20	15
20 Other pasture (not cropland)..... farms reporting 1954.....	3,161	20	15	75	10	20	65	15	10
21 acres 1950.....	42,374	205	15	1,060	120	225	305	145	250
22 acres 1954.....	37,182	125	120	480	35	140	845	100	120
23 Dry materials..... farms reporting 1950.....	3,448	5	...	80	...	...	25	20	15
24 Dry materials..... farms reporting 1954.....	5,778	25	4	181	48	38	35	23	25
25 Liquid materials..... farms reporting 1950.....	62	...	...	...	...	...	...	...	...
26 Liquid materials..... farms reporting 1954.....	128	...	...	...	...	...	...	...	...
27 Corn..... farms reporting 1950.....	86,128	441	45	2,242	102	821	1,028	511	400
28 Corn..... farms reporting 1954.....	90,231	544	50	2,590	96	665	1,067	497	406
29 acres 1950.....	2,436,121	12,748	395	39,222	728	16,025	32,135	10,292	7,375
30 acres 1954.....	2,075,785	14,889	335	39,115	625	8,910	28,280	8,001	5,045
31 Dry materials..... farms reporting 1950.....	85,498	436	45	2,227	625	821	1,003	511	400
32 Dry materials..... farms reporting 1954.....	246,823	1,127	79	4,318	85	1,913	3,195	928	755
33 Liquid materials..... farms reporting 1950.....	3,862	38	...	100	...	...	170	...	...
34 Liquid materials..... farms reporting 1954.....	9,980	38	...	92	...	...	203	...	...
35 Soybeans..... farms reporting 1950.....	1,119	60	...	...	...	...	5	20	15
36 Soybeans..... farms reporting 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1950.....	19,791	1,395	...	140	...	90	180	110	...
38 acres 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1950.....	1,099	60	...	5	...	5	20	15	...
40 Dry materials..... farms reporting 1954.....	1,774	102	...	8	...	5	11	9	...
41 Liquid materials..... farms reporting 1950.....	30	5	...	...	...	...	...	...	...
42 Liquid materials..... farms reporting 1954.....	60	...	...	...	...	...	...	...	...
43 Irish potatoes..... farms reporting 1950.....	1,604	10	...	6	...	...	1	...	...
44 Irish potatoes..... farms reporting 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
45 acres 1950.....	45,667	20	...	1,390	50	20	...	...	...
46 acres 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
47 Dry materials..... farms reporting 1950.....	1,599	10	...	8	...	...	...	...	...
48 Dry materials..... farms reporting 1954.....	22,582	6	...	741	16	10	...	...	...
49 Liquid materials..... farms reporting 1950.....	124	...	...	...	...	...	...	...	...
50 Liquid materials..... farms reporting 1954.....	...	...	...	...	...	...	...	...	...
51 All other crops..... farms reporting 1950.....	43,488	220	126	917	222	446	310	197	180
52 All other crops..... farms reporting 1954.....	1,085,835	7,185	1,877	22,665	2,980	9,617	7,245	3,155	3,865
53 Dry materials..... farms reporting 1950.....	43,270	215	126	912	222	446	310	197	180
54 Dry materials..... farms reporting 1954.....	122,675	717	329	3,038	455	1,294	758	357	635
55 Liquid materials..... farms reporting 1950.....	412	5	...	...	...	...	...	...	...
56 Liquid materials..... farms reporting 1954.....	2,025	90	...	18	...	...	...	...	...
57 Lime or liming materials used during the year..... farms reporting 1950.....	28,470	222	157	951	296	160	498	231	110
58 Lime or liming materials used during the year..... farms reporting 1954.....	35,016	264	140	1,240	187	261	461	126	231
59 acres limed 1950.....	486,359	5,372	2,352	14,350	3,470	2,465	9,280	3,530	2,250
60 acres limed 1954.....	515,151	4,394	1,350	16,895	1,627	4,220	7,180	1,245	3,480
61 tons 1950.....	1,367,829	13,582	9,025	42,650	13,705	3,385	28,316	9,815	2,050
62 tons 1954.....	996,736	9,487	3,120	34,350	2,883	3,425	16,070	2,800	1,878
<b>SPECIFIED FARM EXPENDITURES</b>									
63 Any of the following specified expenditures..... farms reporting 1950.....	130,310	702	588	3,051	878	2,356	1,535	902	1,546
64 Any of the following specified expenditures..... farms reporting 1954.....	119,910	610	546	2,894	777	2,191	1,480	741	1,471
65 Fesd for livestock and poultry..... farms reporting 1950.....	138,795	833	726	3,415	1,117	2,361	1,549	1,044	1,481
66 Fesd for livestock and poultry..... farms reporting 1954.....	152,618,249	893,085	268,743	5,152,460	474,785	2,353,943	2,385,026	519,240	2,014,560
67 dollars 1950.....	129,880,273	626,079	303,350	3,510,155	525,859	1,731,750	1,613,415	551,940	1,134,195
68 Purchase of livestock and poultry..... farms reporting 1950.....	64,786	313	201	1,208	242	1,011	925	311	681
69 Purchase of livestock and poultry..... farms reporting 1954.....	56,446,125	269,960	89,070	1,442,025	80,340	687,880	650,161	105,145	342,086
70 Machine hire..... farms reporting 1950.....	85,577	404	251	2,222	460	1,521	1,138	546	1,095
71 Machine hire..... farms reporting 1954.....	111,448	691	515	2,925	866	1,820	1,279	871	1,186
72 dollars 1950.....	17,042,766	77,356	27,760	374,315	53,465	301,190	212,224	81,840	229,915
73 dollars 1954.....	19,227,083	93,500	48,510	437,125	102,691	358,520	222,125	112,735	233,725
74 Under \$200..... farms reporting 1950.....	54,560	284	206	1,509	390	881	715	396	600
75 \$200 to \$999..... farms reporting 1950.....	30,127	115	45	712	70	640	418	150	495
76 \$1,000 or more..... farms reporting 1950.....	890	5	...	1	...	...	5	...	...
77 Under \$200..... farms reporting 1954.....	59,627	304	163	1,546	283	966	845	292	661
78 \$200 to \$999..... farms reporting 1954.....	70,929	429	221	1,715	461	1,162	1,038	477	791
79 \$1,000 or more..... farms reporting 1954.....	45,199,188	85,462	32,682	1,394,130	107,170	567,620	531,944	78,515	331,715
80 dollars 1950.....	45,808,432	174,805	65,100	826,850	200,679	562,765	553,535	93,045	329,320
81 Under \$1,000..... farms reporting 1950.....	48,957	286	161	1,300	256	785	686	272	570
82 \$1,000 to \$2,499..... farms reporting 1950.....	59,330	403	200	1,470	411	1,005	845	462	670
83 \$2,500 or more..... farms reporting 1950.....	7,285	15	...	174	15	150	135	20	70
84 dollars 1954.....	8,576	18	15	190	37	115	167	10	95
85 Under \$1,000..... farms reporting 1954.....	3,385	3	2	72	12	31	24	...	21
86 \$1,000 to \$2,499..... farms reporting 1954.....	3,023	8	5	55	13	42	26	5	26
87 \$2,500 or more..... farms reporting 1954.....	2,199	2	2	34	11	25	16	...	15
88 dollars 1950.....	1,186	1	...	38	1	6	8	...	6
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1950.....	127,836	666	538	2,950	862	2,341	1,500	887	1,521
90 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1954.....	141,110	895	765	3,325	1,097	2,502	1,564	1,014	1,606
91 dollars 1950.....	55,293,181	263,830	146,032	1,045,538	239,565	1,119,550	733,925	221,700	723,015
92 dollars 1954.....	49,873,166	288,150	139,790	928,325	252,618	963,570	611,940	206,180	614,055
93 Seeds, bulbs, plants, and trees..... farms reporting 1950.....	89,997	478	318	2,072	487	1,586	1,133	527	1,021
94 Seeds, bulbs, plants, and trees..... farms reporting 1954.....	16,369,952	51,700	66,714	276,548	41,150	272,330	167,030	46,535	178,834

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text

Table with 15 columns representing counties (Chippewa, Clark, Columbia, Crawford, Dane, Dodge, Door, Douglas, Dunn, Eau Claire, Florence, Fond du Lac, Forest, Grant, Green) and rows of expenditure data. Each cell contains a numerical value representing farm expenditures. The table includes a final column with row indices from 1 to 84.

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)		Green Lake	Iowa	Iron	Jackson	Jefferson	Juneau	Kenosha	Kewaunee	La Crosse
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>										
Commercial fertilizer and fertilizing materials used during the year . . . . . farms reporting 1959 . . .		893	1,807	57	1,143	1,905	1,033	726	770	982
. . . . . farms reporting 1954 . . .		1,001	1,894	96	1,343	2,185	1,223	1,032	985	1,107
. . . . . acres on which used 1959 . . .		64,319	78,040	1,535	41,714	86,164	40,935	46,090	21,960	34,898
. . . . . acres on which used 1954 . . .		62,117	85,312	1,850	39,857	84,466	43,935	55,860	26,135	36,182
. . . . . tons 1959 . . .		5,584	8,184	344	4,416	8,830	4,114	7,145	2,692	3,525
. . . . . tons 1954 . . .		5,442	8,224	388	4,058	9,056	4,397	9,122	3,128	3,973
Dry materials . . . . . farms reporting 1959 . . .		893	1,802	57	1,143	1,905	1,033	706	770	982
. . . . . farms reporting 1954 . . .		5,584	8,143	344	4,352	8,740	4,067	6,726	2,692	3,525
Liquid materials . . . . . farms reporting 1959 . . .		...	25	...	37	46	55	50	...	...
. . . . . farms reporting 1954 . . .		...	41	...	64	90	47	419	...	...
Crops on which used—										
Hay and cropland pasture . . . . . farms reporting 1959 . . .		121	236	45	134	272	215	90	315	179
. . . . . farms reporting 1954 . . .		110	215	15	77	265	105	220	300	66
. . . . . acres 1959 . . .		3,884	4,130	805	2,735	4,875	4,175	2,030	5,600	2,541
. . . . . acres 1954 . . .		1,275	3,245	240	957	4,230	2,080	4,765	4,340	692
Dry materials . . . . . farms reporting 1959 . . .		121	226	45	134	262	215	90	315	179
. . . . . farms reporting 1954 . . .		308	482	118	437	673	457	357	685	414
Liquid materials . . . . . farms reporting 1959 . . .		...	10	...	5	10	5	5	...	...
. . . . . farms reporting 1954 . . .		...	18	...	8	15	14	...	...	...
Other pasture (not cropland) . . . . . farms reporting 1959 . . .		20	121	5	37	50	40	20	15	35
. . . . . farms reporting 1954 . . .		...	120	...	25	80	35	20	15	55
. . . . . acres 1959 . . .		125	1,780	60	460	750	820	345	140	130
. . . . . acres 1954 . . .		...	2,390	...	320	920	260	300	85	280
Dry materials . . . . . farms reporting 1959 . . .		20	121	5	37	50	40	20	15	35
. . . . . farms reporting 1954 . . .		13	233	8	69	76	82	48	23	27
Liquid materials . . . . . farms reporting 1959 . . .		...	...	...	...	...	...	...	...	...
. . . . . farms reporting 1954 . . .		...	...	...	...	...	...	...	...	...
Corn . . . . . farms reporting 1959 . . .		848	1,762	15	1,025	1,868	981	636	545	925
. . . . . farms reporting 1954 . . .		968	1,843	5	1,225	2,129	1,136	657	620	1,001
. . . . . acres 1959 . . .		38,385	58,263	185	29,098	68,782	26,757	29,270	6,720	24,208
. . . . . acres 1954 . . .		31,509	53,388	40	24,714	55,188	24,550	27,450	5,790	22,415
Dry materials . . . . . farms reporting 1959 . . .		848	1,757	15	1,070	1,868	981	621	545	925
. . . . . farms reporting 1954 . . .		3,331	6,038	34	2,743	6,787	2,601	3,350	805	2,310
Liquid materials . . . . . farms reporting 1959 . . .		...	20	...	47	36	50	45	...	...
. . . . . farms reporting 1954 . . .		...	20	...	54	82	32	337	...	...
Soybeans . . . . . farms reporting 1959 . . .		5	16	5	27	20	21	105	...	15
. . . . . farms reporting 1954 . . .		NA	NA	NA	NA	NA	NA	NA	NA	NA
. . . . . acres 1959 . . .		25	320	25	300	255	222	2,490	...	355
. . . . . acres 1954 . . .		NA	NA	NA	NA	NA	NA	NA	NA	NA
Dry materials . . . . . farms reporting 1959 . . .		5	16	5	27	20	21	100	...	15
. . . . . farms reporting 1954 . . .		2	96	4	29	21	22	233	...	35
Liquid materials . . . . . farms reporting 1959 . . .		...	...	...	...	...	...	...	...	...
. . . . . farms reporting 1954 . . .		...	...	...	...	...	...	...	...	...
Irish potatoes . . . . . farms reporting 1959 . . .		10	...	2	...	2	5	50	...	5
. . . . . farms reporting 1954 . . .		NA	NA	NA	NA	NA	NA	NA	NA	NA
. . . . . acres 1959 . . .		70	...	170	...	300	5	1,230	...	5
. . . . . acres 1954 . . .		NA	NA	NA	NA	NA	NA	NA	NA	NA
Dry materials . . . . . farms reporting 1959 . . .		10	...	2	...	2	5	50	...	5
. . . . . farms reporting 1954 . . .		10	...	114	...	58	1	775	...	1
Liquid materials . . . . . farms reporting 1959 . . .		...	...	...	...	...	...	...	...	...
. . . . . farms reporting 1954 . . .		...	...	...	...	...	...	...	...	...
All other crops . . . . . farms reporting 1959 . . .		543	599	16	399	499	468	365	375	393
. . . . . farms reporting 1954 . . .		21,830	13,547	290	9,121	11,202	8,956	10,725	9,500	7,659
Dry materials . . . . . farms reporting 1959 . . .		543	594	16	399	499	468	350	375	393
. . . . . farms reporting 1954 . . .		1,920	1,294	66	1,074	1,125	904	1,963	1,179	738
Liquid materials . . . . . farms reporting 1959 . . .		...	5	...	5	...	...	...	...	...
. . . . . farms reporting 1954 . . .		...	3	...	2	...	...	48	...	...
Lime or liming materials used during the year . . . . . farms reporting 1959 . . .		238	481	45	458	125	272	101	60	440
. . . . . farms reporting 1954 . . .		197	642	40	635	340	475	142	98	597
. . . . . acres limed 1959 . . .		4,889	7,935	860	8,938	2,125	4,543	2,195	490	6,588
. . . . . acres limed 1954 . . .		2,565	11,280	355	7,437	4,980	6,740	3,266	1,045	7,975
. . . . . tons 1959 . . .		15,630	26,076	2,545	22,892	3,495	13,787	6,030	835	16,028
. . . . . tons 1954 . . .		7,185	32,265	805	15,820	5,160	14,220	4,383	705	15,690
<b>SPECIFIED FARM EXPENDITURES</b>										
Any of the following specified expenditures . . . . . farms reporting 1959 . . .		1,018	2,023	147	1,434	2,345	1,290	952	1,665	1,292
. . . . . farms reporting 1954 . . .		948	1,992	130	1,308	2,142	1,192	702	1,595	1,136
Feed for livestock and poultry . . . . . farms reporting 1959 . . .		1,133	2,031	256	1,672	2,668	1,511	977	1,695	1,362
. . . . . farms reporting 1954 . . .		1,501,968	2,890,321	71,325	1,984,014	3,434,200	1,302,545	1,080,560	1,640,860	1,642,430
Purchase of livestock and poultry . . . . . farms reporting 1959 . . .		1,239,950	1,970,722	140,145	1,605,607	3,559,993	990,630	1,191,680	1,665,235	1,520,015
. . . . . farms reporting 1954 . . .		698	1,153	40	682	1,437	637	501	915	760
Machine hire . . . . . farms reporting 1959 . . .		570,330	1,634,489	10,055	514,341	1,056,063	290,000	628,955	350,710	397,855
. . . . . farms reporting 1954 . . .		682	1,237	75	959	1,526	822	420	905	851
Under \$200 . . . . . farms reporting 1959 . . .		914	1,611	151	1,442	2,183	1,251	800	1,205	1,111
. . . . . farms reporting 1954 . . .		1,58,790	270,100	9,190	170,307	380,420	141,065	113,405	162,545	149,559
Under \$200 . . . . . farms reporting 1959 . . .		234,856	315,285	10,830	229,456	480,372	176,370	204,595	235,270	167,530
. . . . . farms reporting 1954 . . .		380	721	65	681	835	530	180	620	561
\$200 to \$999 . . . . . farms reporting 1959 . . .		291	496	10	264	666	291	225	280	289
. . . . . farms reporting 1954 . . .		11	20	...	14	25	1	15	5	1
Hired labor . . . . . farms reporting 1959 . . .		482	1,143	47	764	905	549	447	450	757
. . . . . farms reporting 1954 . . .		576	1,115	106	1,123	1,196	797	677	755	817
Under \$1,000 . . . . . farms reporting 1959 . . .		340,700	751,619	39,661	604,604	1,081,772	314,165	711,130	172,145	438,487
. . . . . farms reporting 1954 . . .		403,897	575,370	68,630	401,835	947,677	379,795	1,196,870	311,955	533,800
\$1,000 to \$2,499 . . . . . farms reporting 1959 . . .		370	911	40	606	670	485	280	390	592
. . . . . farms reporting 1954 . . .		440	911	90	1,026	935	700	380	645	660
\$2,500 to \$4,999 . . . . . farms reporting 1959 . . .		75	156	5	107	120	105	105	55	142
. . . . . farms reporting 1954 . . .		37	176	10	76	185	75	160	95	123
\$5,000 or more . . . . . farms reporting 1959 . . .		36	28	6	21	76	22	137	15	31
. . . . . farms reporting 1954 . . .		30	61	...	32	61	1	26	5	18
\$5,000 or more . . . . . farms reporting 1959 . . .		7	10	2	19	54	13	36	...	5
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms reporting 1959 . . .										
. . . . . farms reporting 1954 . . .		983	1,968	147	1,404	2,300	1,265	922	1,630	1,257
. . . . . dollars 1959 . . .		1,156	2,011	241	1,685	2,601	1,533	1,222	1,785	1,337
. . . . . dollars 1954 . . .		562,709	1,032,712	42,188	627,448	1,160,610	420,010	556,740	722,330	452,410
. . . . . dollars 1959 . . .		489,805	853,881	61,490	554,232	1,070,863	442,515	616,345	688,110	420,050
Seeds, bulbs, plants, and trees . . . . . farms reporting 1959 . . .		657	1,490	95	955	1,830	796	526	1,075	906
. . . . . dollars 1959 . . .		132,695	268,381	7,910	130,282	383,789	121,360	125,880	163,955	136,964

NA Not available.  
 % Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text.]

Table with 16 columns representing different counties: Lafayette, Langlade, Lincoln, Manitowoc, Marathon, Marinette, Marquette, Milwaukee, Monroe, Oconto, Oneida, Outagamie, Ozaukee, Pepin, and Pierce. Each column contains a list of numerical values representing farm expenditures for various years.



FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text.]

Table with 16 columns representing different farm locations (Sawyer, Shawano, Sheboygan, Taylor, Trempealeau, Vernon, Villas, Walworth, Washburn, Washington, Waukesha, Waupaca, Waushara, Winnebago, Wood) and 16 rows of expenditure data for each location, with a final column for a numerical index or count.