

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	Allen	Bartholomew	Benton	Blackford	Boone	Brown
USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	102,422	1,445	2,204	974	911	530	1,408	288
2	1954.....	118,901	1,480	2,410	1,181	1,002	650	1,706	380
3	acres on which used 1959.....	8,017,765	93,765	148,583	93,203	143,874	33,270	123,705	8,640
4	1954.....	8,067,421	85,115	148,970	86,375	130,138	42,655	122,023	8,825
5	tons 1959.....	1,004,838	11,465	17,660	10,852	18,975	3,694	14,281	1,194
6	1954.....	1,043,404	10,800	18,413	10,398	16,818	4,724	15,083	1,192
7	Dry materials..... farms reporting 1959.....	101,410	1,445	2,154	974	880	520	1,383	288
8	1954.....	933,925	10,812	16,195	10,553	16,378	3,591	13,491	1,194
9	Liquid materials..... farms reporting 1959.....	11,688	250	337	75	317	35	151	...
10	1954.....	70,913	653	1,465	299	2,597	103	790	...
Crops on which used—									
11	Hay and cropland pasture..... farms reporting 1959.....	13,258	240	270	86	101	45	100	87
12	1954.....	22,658	350	460	191	156	100	175	90
13	acres 1959.....	302,702	4,720	5,030	2,042	2,695	895	2,075	1,262
14	1954.....	480,528	6,820	8,320	3,960	3,656	2,895	3,810	1,350
15	Dry materials..... farms reporting 1959.....	12,906	225	265	86	101	45	95	87
16	1954.....	40,391	518	672	251	718	133	260	287
17	Liquid materials..... farms reporting 1959.....	471	20	20	...	...	...	5	...
18	1954.....	1,284	53	37	...	...	...	5	...
19	Other pasture (not cropland)..... farms reporting 1959.....	3,371	15	40	46	25	35	25	25
20	1954.....	4,987	60	60	30	35	10	20	10
21	acres 1959.....	60,323	230	530	1,230	600	710	1,300	235
22	1954.....	78,438	525	525	370	1,885	110	145	350
23	Dry materials..... farms reporting 1959.....	3,293	15	35	46	25	35	25	25
24	1954.....	7,593	40	51	111	96	92	213	51
25	Liquid materials..... farms reporting 1959.....	99	...	5	...	...	...	...	...
26	1954.....	181	...	...	...	...	...	...	...
27	Corn..... farms reporting 1959.....	94,418	1,390	2,057	909	906	480	1,323	246
28	1954.....	110,472	1,370	2,250	1,106	992	570	1,606	325
29	acres 1959.....	4,837,231	49,420	83,570	56,280	108,789	19,095	79,605	6,130
30	1954.....	4,450,646	43,680	72,540	48,985	89,255	20,395	71,135	6,010
31	Dry materials..... farms reporting 1959.....	93,134	1,380	1,977	909	860	470	1,293	246
32	1954.....	581,487	5,720	9,553	6,378	11,984	2,123	9,282	720
33	Liquid materials..... farms reporting 1959.....	10,356	230	291	60	312	25	101	...
34	1954.....	58,187	542	867	184	2,448	50	455	...
35	Soybeans..... farms reporting 1959.....	25,671	265	420	306	75	140	440	20
36	1954.....	NA	NA	NA	NA	NA	NA	NA	NA
37	acres 1959.....	823,685	6,340	9,525	8,555	3,675	3,685	14,325	240
38	1954.....	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials..... farms reporting 1959.....	25,290	255	410	291	75	130	425	20
40	1954.....	63,359	522	640	734	193	309	965	28
41	Liquid materials..... farms reporting 1959.....	495	10	10	15	...	10	15	...
42	1954.....	1,362	14	9	23	...	8	38	...
43	Wheat..... farms reporting 1959.....	53,995	1,060	1,551	647	572	210	650	10
44	1954.....	57,837	895	1,700	690	472	205	581	25
45	acres 1959.....	1,163,378	18,320	25,855	18,511	12,680	3,300	12,285	105
46	1954.....	1,182,804	13,465	29,485	19,765	10,624	4,475	10,318	205
47	Dry materials..... farms reporting 1959.....	52,535	1,055	1,491	637	552	190	605	10
48	1954.....	140,895	2,283	2,889	2,177	1,663	369	1,478	15
49	Liquid materials..... farms reporting 1959.....	2,368	30	105	25	35	20	55	...
50	1954.....	6,182	18	203	34	96	40	149	...
51	All other crops..... farms reporting 1959.....	42,731	845	1,123	345	473	240	575	76
52	1954.....	830,446	14,735	24,073	6,585	15,435	5,585	14,115	668
53	Dry materials..... farms reporting 1959.....	41,971	840	1,078	345	458	235	545	76
54	1954.....	100,200	1,729	2,390	902	1,724	565	1,293	93
55	Liquid materials..... farms reporting 1959.....	1,141	30	61	10	20	5	35	...
56	1954.....	3,717	26	339	58	53	5	143	...
57	Lime or liming materials used during the year..... farms reporting 1959.....	29,635	240	496	408	337	70	325	62
58	1954.....	42,059	380	535	586	422	200	336	120
59	acres limed 1959.....	748,071	4,580	10,611	9,515	13,021	1,970	8,485	813
60	1954.....	888,240	6,490	11,015	11,365	14,410	5,685	7,535	3,450
61	tons 1959.....	1,645,702	7,285	18,054	20,620	28,788	3,335	16,525	2,075
62	1954.....	1,760,126	9,335	12,835	23,277	30,475	5,810	12,865	3,575
SPECIFIED FARM EXPENDITURES									
63	Any of the following specified expenditures..... farms reporting 1959.....	126,993	1,796	2,751	1,210	941	700	1,738	428
64	1954.....	104,769	1,556	2,128	1,020	756	575	1,368	312
65	Feed for livestock and poultry..... farms reporting 1959.....	127,432	1,630	2,290	1,336	942	695	1,961	490
66	1954.....	174,554,814	3,052,515	2,936,740	1,547,233	2,181,556	604,245	2,918,875	239,439
67	Purchase of livestock and poultry..... farms reporting 1959.....	65,362	1,051	1,413	625	450	295	978	152
68	1954.....	97,427,691	1,304,720	1,476,190	922,333	1,658,838	197,445	2,059,620	95,660
69	Machine hire..... farms reporting 1959.....	64,615	1,011	1,202	623	527	330	887	127
70	1954.....	88,640	1,255	1,670	816	716	560	1,355	190
71	dollars 1959.....	14,321,166	210,830	223,440	162,392	209,620	72,665	226,535	19,916
72	1954.....	17,396,887	244,490	301,355	157,740	201,330	101,225	271,620	21,035
73	Under \$200..... farms reporting 1959.....	38,903	570	790	356	175	220	466	86
74	\$200 to \$999..... farms reporting 1959.....	24,453	441	397	247	325	95	401	41
75	\$1,000 or more..... farms reporting 1959.....	1,259	...	15	20	27	15	20	...
76	Hired labor..... farms reporting 1959.....	54,142	606	871	570	531	180	768	113
77	1954.....	62,817	700	1,020	576	617	340	971	100
78	dollars 1959.....	39,045,216	288,520	516,810	468,637	547,807	86,135	603,290	54,277
79	1954.....	37,924,042	267,525	571,780	415,160	553,555	93,330	530,260	44,305
80	Under \$1,000..... farms reporting 1959.....	45,408	550	791	445	325	150	500	105
81	1954.....	53,559	610	920	440	460	325	815	95
82	\$1,000 to \$2,499..... farms reporting 1959.....	5,337	20	45	90	110	30	100	2
83	1954.....	6,172	70	60	35	105	10	100	...
84	\$2,500 or more..... farms reporting 1959.....	3,397	36	35	35	96	...	58	6
85	1954.....	3,086	20	40	41	52	5	56	5
86	\$3,500 to \$4,999..... farms reporting 1959.....	2,366	30	22	22	86	...	37	5
87	1954.....	1,031	6	19	13	10	...	21	1
88	\$5,000 or more..... farms reporting 1959.....	1,031	6	19	13	10	...	21	1
89	Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	122,663	1,661	2,666	1,160	921	665	1,693	408
90	1954.....	121,429	1,610	2,660	1,166	1,037	680	1,786	400
91	dollars 1959.....	53,156,060	668,580	1,048,495	551,494	914,922	229,260	804,490	55,499
92	1954.....	47,258,171	649,740	886,680	518,470	836,595	266,780	727,855	70,985
93	Seeds, bulbs, plants, and trees..... farms reporting 1959.....	82,309	1,210	1,564	765	779	450	1,133	157
94	1954.....	16,802,323	191,870	366,466	152,703	268,911	66,625	254,186	16,691

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

Carroll	Cass	Clark	Clay	Clinton	Crawford	Davless	Dearborn	Decatur	De Kalb	Delaware	Dubois	Elkhart	
1,156	1,368	1,175	1,101	1,305	679	1,343	1,010	1,182	1,370	1,283	1,216	1,699	1
1,321	1,377	1,405	1,145	1,571	866	1,599	1,130	1,342	1,636	1,476	1,422	1,971	2
123,705	127,768	40,512	74,810	144,161	16,270	96,629	24,855	104,160	86,945	95,277	78,457	107,578	3
126,393	122,305	49,298	60,555	146,960	22,686	99,724	24,635	97,908	100,093	102,569	81,255	106,902	4
14,141	13,563	5,876	8,928	17,101	2,478	12,298	4,058	12,782	11,325	12,054	11,019	13,493	5
13,901	13,410	7,333	7,318	18,592	3,490	14,940	3,698	12,824	12,737	12,870	11,714	13,098	6
1,146	1,363	1,175	1,091	1,265	679	1,333	1,000	1,182	1,370	1,253	1,206	1,669	7
13,415	12,472	5,876	8,524	15,006	2,478	11,401	3,976	12,140	11,198	10,523	10,714	12,542	8
176	170	...	95	282	...	186	20	130	50	215	91	210	9
726	1,091	...	404	2,095	...	897	82	642	127	1,531	305	951	10
106	136	166	150	85	171	156	155	105	200	130	276	310	11
156	142	317	150	275	181	327	195	186	311	266	366	445	12
2,405	3,185	3,055	3,155	1,520	2,955	3,950	1,635	3,790	6,225	3,165	5,679	6,635	13
3,598	3,400	4,545	2,345	5,870	3,272	5,798	1,590	3,270	7,050	6,225	7,370	10,150	14
101	136	166	145	75	171	156	155	105	200	115	276	300	15
297	313	467	374	148	424	477	270	731	987	395	871	797	16
5	...	...	10	10	...	...	...	5	...	15	5	10	17
5	...	...	3	33	...	...	...	15	...	55	17	13	18
10	40	65	50	15	58	56	30	30	25	10	105	60	19
16	36	76	45	50	46	110	35	50	45	55	70	90	20
555	720	1,525	1,015	80	887	1,385	350	1,090	415	115	1,285	895	21
195	585	870	630	1,010	579	2,600	320	630	580	480	495	1,020	22
10	40	65	50	15	58	51	25	30	25	10	105	55	23
55	103	207	82	14	151	145	43	89	54	10	233	110	24
...	...	...	...	...	...	5	5	...	...	...	...	10	25
...	...	...	...	...	...	...	...	...	...	...	...	...	26
...	...	...	...	...	...	...	...	...	...	...	...	...	27
1,126	1,278	954	1,031	1,285	563	1,238	895	1,127	1,275	1,187	1,136	1,552	28
1,291	1,327	1,090	1,531	1,090	816	1,514	975	1,312	1,526	1,341	1,751	1,751	29
82,418	81,548	23,195	46,058	91,760	9,853	60,084	14,920	63,425	48,100	53,476	45,422	59,360	30
75,074	69,046	27,481	33,630	79,155	13,455	60,355	14,170	57,398	50,000	50,747	41,305	49,247	31
1,116	1,268	954	1,016	1,230	563	1,223	880	1,117	1,275	1,147	1,126	1,522	32
9,452	7,939	3,336	5,690	10,001	1,492	6,958	2,335	7,528	6,443	6,231	5,861	7,082	33
171	160	...	85	242	...	176	20	105	50	170	91	175	34
682	1,009	...	347	1,764	...	830	62	467	127	822	287	787	35
386	515	198	251	495	30	266	75	206	220	476	125	377	36
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	37
11,842	13,705	3,163	6,892	15,360	600	7,915	635	5,220	3,730	12,470	2,570	7,960	38
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	39
386	515	198	246	480	30	266	75	206	220	471	125	372	40
868	1,002	365	540	1,108	62	729	111	421	344	1,015	235	821	41
...	...	...	10	15	...	...	...	10	...	5	...	5	42
...	...	...	14	52	...	...	...	18	...	...	...	...	43
730	746	278	720	912	91	848	315	771	985	647	718	1,077	44
686	632	505	705	871	186	879	530	932	1,081	571	975	1,220	45
15,340	15,175	4,990	16,130	20,292	1,050	18,620	3,700	21,360	17,950	13,145	12,834	19,884	46
16,526	13,978	8,216	13,370	19,640	2,297	19,560	5,870	25,885	17,663	11,254	15,440	19,675	47
720	736	278	710	877	91	843	305	761	985	567	718	1,042	48
1,738	1,764	699	1,685	2,253	194	2,472	570	2,408	2,147	1,255	1,975	2,358	49
15	50	...	15	55	...	10	10	30	...	90	...	80	50
32	67	...	26	218	...	39	15	119	...	314	...	94	51
566	617	468	115	642	106	226	450	516	645	547	597	777	52
11,145	13,435	4,584	1,560	15,149	925	4,675	3,615	9,275	10,525	12,906	10,667	12,844	53
566	612	468	110	622	106	226	450	511	645	512	597	752	54
1,045	1,351	802	153	1,482	155	620	647	963	1,223	1,617	1,539	1,374	55
5	10	...	5	20	...	5	...	10	...	50	5	30	56
7	15	...	14	28	...	13	...	23	...	332	1	45	57
390	496	213	410	382	128	597	415	460	295	216	588	555	58
546	466	408	575	556	251	858	525	751	435	251	896	676	59
12,110	12,770	5,542	8,940	12,553	2,801	12,625	5,605	16,235	5,595	5,380	13,040	11,530	60
14,500	9,660	6,521	11,615	15,030	2,720	16,965	5,110	19,795	7,835	6,017	13,550	10,830	61
24,335	25,485	13,773	22,525	24,451	6,765	25,450	15,090	34,450	9,365	11,135	31,619	21,990	62
27,980	18,515	18,134	22,810	25,720	7,290	33,475	11,395	39,785	12,325	9,352	34,720	26,015	63
1,361	1,713	1,401	1,376	1,545	911	1,705	1,450	1,412	1,660	1,518	1,409	2,127	64
1,226	1,472	1,115	1,390	1,511	751	1,404	1,190	1,316	1,300	1,262	1,773	1,773	65
1,436	1,722	1,280	1,430	1,711	946	1,758	1,380	1,552	1,651	1,571	1,476	2,306	66
3,336,620	2,697,983	1,694,265	1,001,648	3,423,259	887,150	2,841,095	969,240	2,622,420	1,738,895	1,994,725	5,061,170	5,762,435	67
3,210,645	2,219,193	1,301,509	1,084,860	3,616,305	561,422	1,919,575	1,182,655	1,720,135	1,805,895	1,731,945	3,217,425	5,463,410	68
866	988	631	920	305	729	931	580	785	931	752	979	1,183	69
2,918,916	2,027,830	600,695	324,115	2,094,406	278,623	962,166	162,620	2,649,645	858,575	843,501	2,117,930	2,564,950	70
700	971	692	701	841	424	822	705	677	850	826	643	1,326	71
865	980	1,006	820	1,070	630	1,226	935	1,032	1,210	1,221	980	1,810	72
165,265	200,600	128,755	170,335	160,210	55,615	193,610	112,980	133,785	170,590	154,980	148,870	295,921	73
173,400	240,060	181,415	157,695	207,730	62,980	217,880	136,725	202,175	238,100	250,075	172,395	301,415	74
390	555	460	400	535	345	475	495	431	555	555	355	805	75
300	416	231	285	295	77	316	200	246	280	276	480	75	76
10	...	1	16	2	...	31	10	...	15	10	12	41	77
561	853	655	451	730	300	605	540	697	740	638	534	970	78
826	902	695	460	836	396	764	525	722	816	891	616	1,070	79
358,965	591,565	351,665	182,626	419,860	114,605	546,530	138,030	554,395	214,945	521,295	286,205	787,185	80
486,380	879,560	334,427	208,090	602,045	121,260	327,930	107,500	347,515	305,230	757,815	229,180	348,625	81
471	671	540	391	606	286	910	500	520	700	540	449	856	82
670	765	605	420	630	370	670	510	585	745	790	560	975	83
35	115	8	45	86	8	40	30	125	25	60	61	80	84
100	95	55	30	150	20	65	15	121	40	75	30	70	85
55	67	55	15	38	6	55	5	52	15	38	24	34	86
36	42	35	10	56	6	29	...	16	31	26	26	25	87
43	51	16	15	27	5	38	10	41	15	20	17	27	88
12	16	7	...	11	1	17	...	11	...	18	7	7	89
1,326	1,653	1,331	1,321	1,510	816	1,590	1,415	1,357	1,585	1,488	1,378	2,046	90
1,361	1,457	1,195	1,195	1,546	736	1,524	1,075	1,347	1,696	1,591	1,337	2,241	91
751,680	735,411	360,545	560,863	926,623	121,330	662,390	256,605	589,015	591,555	607,000	537,045	719,798	92
707,245	680,210	307,313	406,370	800,060	95,385	572,905	214,170	495,910	612,090	563,410	427,935	617,111	93
1,006	1,227	980	861	1,025	514	1,072	800	1,157	1,030	1,063	945	1,375	94
221,640	258,745	158,595	143,606	246,193	37,135	200,605	71,405	189,595	129,385	243,610	144,690	357,784	95

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)		Fayette	Floyd	Fountain	Franklin	Fulton	Gibson	Grant	Greene	Hamilton
USE OF COMMERCIAL FERTILIZER AND LIME										
1	Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	571	611	885	1,240	1,309	1,295	1,246	1,122	1,313
2	..... farms reporting 1954.....	682	751	1,070	1,415	1,528	1,319	1,610	1,451	1,579
3	..... acres on which used 1959.....	50,786	11,356	96,908	67,570	111,655	114,409	109,419	68,863	105,925
4	..... acres on which used 1954.....	51,882	15,682	98,930	63,665	110,190	104,831	112,795	75,001	118,349
5	..... tons 1959.....	6,579	2,032	11,770	8,913	12,554	15,472	13,246	8,161	13,841
6	..... tons 1954.....	6,646	2,600	13,101	8,078	12,910	12,915	13,860	9,713	13,840
7	Dry materials..... farms reporting 1959.....	566	611	875	1,225	1,309	1,275	1,241	1,117	1,303
8	..... farms reporting 1954.....	6,418	2,032	10,408	8,280	12,034	13,985	12,467	7,659	13,241
9	Liquid materials..... farms reporting 1959.....	55	...	162	75	135	259	156	60	191
10	..... farms reporting 1954.....	161	...	1,362	633	520	1,487	779	502	600
Crops on which used—										
11	Hay and cropland pasture..... farms reporting 1959.....	45	155	51	195	231	187	125	166	80
12	..... farms reporting 1954.....	82	210	206	240	337	271	295	266	297
13	..... acres 1959.....	875	2,365	2,020	3,135	5,854	5,385	2,860	4,460	1,570
14	..... acres 1954.....	1,318	2,345	5,223	4,570	7,495	7,290	8,135	6,025	7,080
15	Dry materials..... farms reporting 1959.....	45	155	51	195	226	187	125	161	80
16	..... farms reporting 1954.....	105	583	487	454	688	811	325	553	204
17	Liquid materials..... farms reporting 1959.....	...	...	...	5	3	2	5	10	5
18	..... farms reporting 1954.....	15	50	10	70	35	30	45	66	6
19	Other pasture (not cropland)..... farms reporting 1959.....	22	50	25	90	45	51	75	80	31
20	..... farms reporting 1954.....	175	515	250	850	545	740	530	1,265	216
21	..... acres 1959.....	167	1,045	495	2,390	575	705	1,005	1,340	1,000
22	..... acres 1954.....	25	50	10	70	35	25	40	66	5
23	Dry materials..... farms reporting 1959.....	26	82	19	120	85	62	51	172	3
24	..... farms reporting 1954.....	...	...	...	...	...	...	...	...	...
25	Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
26	..... farms reporting 1954.....	...	...	...	...	...	...	...	...	...
27	Corn..... farms reporting 1959.....	546	496	...	1,115	1,249	1,170	1,121	976	1,257
28	..... farms reporting 1954.....	642	631	1,030	1,320	1,463	1,224	1,490	1,365	1,479
29	..... acres 1959.....	31,595	5,356	61,358	41,345	69,502	73,609	64,605	46,448	65,837
30	..... acres 1954.....	30,580	6,485	56,046	36,410	64,390	65,811	56,585	49,125	64,384
31	Dry materials..... farms reporting 1959.....	541	496	809	1,095	1,249	1,145	971	1,116	1,242
32	..... farms reporting 1954.....	4,182	837	6,731	4,963	7,761	9,158	7,754	5,154	8,833
33	Liquid materials..... farms reporting 1959.....	45	...	132	70	135	234	126	50	151
34	..... farms reporting 1954.....	144	35	980	545	492	1,169	579	367	479
35	Soybeans..... farms reporting 1959.....	60	NA	NA	NA	NA	NA	NA	NA	NA
36	..... farms reporting 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
37	..... acres 1959.....	1,255	240	6,740	1,585	13,229	6,645	15,480	3,162	13,735
38	..... acres 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39	Dry materials..... farms reporting 1959.....	60	35	161	60	373	190	425	141	448
40	..... farms reporting 1954.....	104	28	423	165	934	545	1,075	260	1,074
41	Liquid materials..... farms reporting 1959.....	...	...	...	...	...	...	...	...	...
42	..... farms reporting 1954.....	...	...	...	...	...	...	...	...	...
43	Wheat..... farms reporting 1959.....	275	90	624	595	...	709	686	442	686
44	..... farms reporting 1954.....	437	250	635	710	648	689	720	455	689
45	..... acres 1959.....	8,510	810	17,142	13,300	14,392	21,220	13,888	10,118	13,879
46	..... acres 1954.....	10,798	1,960	17,713	15,180	11,445	18,645	14,565	9,655	12,858
47	Dry materials..... farms reporting 1959.....	265	90	574	585	689	668	661	432	656
48	..... farms reporting 1954.....	1,060	112	1,864	1,623	1,746	2,633	1,754	1,144	1,741
49	Liquid materials..... farms reporting 1959.....	10	...	55	10	15	62	40	15	55
50	..... farms reporting 1954.....	14	...	296	68	19	208	133	37	77
51	All other crops..... farms reporting 1959.....	351	270	348	600	432	240	546	213	532
52	..... farms reporting 1954.....	8,396	2,070	9,398	7,355	8,133	6,810	12,056	3,410	10,688
53	Dry materials..... farms reporting 1959.....	346	270	338	590	432	235	541	213	512
54	..... farms reporting 1954.....	941	390	894	955	820	776	1,508	376	1,386
55	Liquid materials..... farms reporting 1959.....	5	...	10	10	5	11	10	5	20
56	..... farms reporting 1954.....	3	...	43	7	5	47	30	83	37
57	Lime or liming materials used during the year..... farms reporting 1959.....	175	150	217	515	383	417	215	558	288
58	..... farms reporting 1954.....	222	270	520	570	422	411	365	912	418
59	..... acres limed 1959.....	5,740	1,625	8,178	12,255	9,700	10,105	5,525	15,940	8,042
60	..... acres limed 1954.....	5,197	3,735	16,747	9,440	7,437	7,385	10,400	14,705	9,315
61	..... tons 1959.....	12,080	4,915	13,533	25,780	20,488	24,930	11,870	31,343	17,473
62	..... tons 1954.....	10,180	7,105	26,394	18,075	17,615	16,270	16,025	25,796	18,486
SPECIFIED FARM EXPENDITURES										
63	Any of the following specified expenditures..... farms reporting 1959.....	681	887	1,140	1,450	1,569	1,632	1,551	1,618	1,548
64	Feed for livestock and poultry..... farms reporting 1959.....	586	685	919	1,295	1,299	1,256	1,286	1,350	1,316
65	..... farms reporting 1954.....	682	886	1,195	1,485	1,578	1,578	1,670	1,657	1,744
66	..... dollars 1959.....	1,263,805	375,950	1,409,371	1,958,785	2,046,056	1,965,068	2,317,110	1,331,172	2,203,455
67	..... dollars 1954.....	961,475	369,015	1,582,546	1,504,085	2,076,965	1,694,860	1,947,490	1,273,125	2,646,131
68	Purchase of livestock and poultry..... farms reporting 1959.....	395	465	638	845	831	584	856	654	800
69	..... farms reporting 1954.....	446,250	137,455	778,890	623,195	930,015	584,509	1,340,960	777,455	1,222,051
70	Machine hire..... farms reporting 1959.....	385	360	561	690	855	801	853	713	853
71	..... farms reporting 1954.....	371	606	841	925	1,236	951	1,290	1,005	1,130
72	..... dollars 1959.....	70,020	40,705	140,830	119,535	191,770	190,728	188,166	146,006	201,082
73	..... dollars 1954.....	71,329	76,920	178,865	155,025	275,535	239,670	243,045	172,575	229,165
74	Under \$200..... farms reporting 1959.....	270	315	325	465	460	311	460	425	430
75	\$200 to \$999..... farms reporting 1959.....	110	40	216	225	390	290	315	273	402
76	\$1,000 or more..... farms reporting 1959.....	5	5	20	...	5	36	26	15	21
77	Hired labor..... farms reporting 1959.....	286	287	539	735	764	710	736	611	708
78	..... farms reporting 1954.....	412	346	655	715	893	804	950	701	929
79	..... dollars 1959.....	159,680	306,865	349,825	236,880	373,045	510,125	496,545	306,214	569,750
80	..... dollars 1954.....	192,665	96,500	443,240	259,045	411,080	521,145	488,745	253,430	928,150
81	Under \$1,000..... farms reporting 1959.....	235	256	455	660	660	580	620	522	591
82	..... farms reporting 1954.....	355	336	520	635	800	665	765	618	795
83	\$1,000 to \$2,499..... farms reporting 1959.....	36	20	55	35	75	87	55	70	75
84	..... farms reporting 1954.....	45	5	85	70	60	95	155	77	55
85	\$2,500 or more..... farms reporting 1959.....	15	11	29	15	29	43	61	19	42
86	..... farms reporting 1954.....	12	5	50	10	33	44	30	6	39
87	\$2,500 to \$4,999..... farms reporting 1959.....	15	10	17	10	15	30	50	8	76
88	\$5,000 or more..... farms reporting 1959.....	...	1	12	5	14	13	11	11	6
89	Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	676	851	1,115	1,415	1,539	1,597	1,511	1,513	1,513
90	..... farms reporting 1954.....	672	870	1,155	1,320	1,523	1,564	1,630	1,361	1,624
91	..... dollars 1959.....	324,570	144,735	683,471	472,865	668,189	781,904	797,220	542,371	663,878
92	..... dollars 1954.....	265,045	142,410	667,646	398,175	579,105	721,880	712,255	483,298	682,837
93	Seeds, bulbs, plants, and trees..... farms reporting 1959.....	490	547	819	895	1,133	896	1,061	748	1,002
94	..... farms reporting 1954.....	115,590	113,731	258,694	132,605	211,257	208,665	222,235	111,242	224,963

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954--Continued

a sample of farms. See text.]

Hancock	Harrison	Hendricks	Henry	Howard	Huntington	Jackson	Jasper	Jay	Jefferson	Jennings	Johnson	Knox	Kosciusko	Lagrange	
983	1,777	1,410	1,355	1,073	1,320	1,207	1,297	1,271	1,147	978	944	1,185	1,825	1,176	1
1,065	1,916	1,587	1,751	1,165	1,560	1,310	1,458	1,620	1,586	1,217	1,136	1,489	2,207	1,386	2
98,251	49,634	109,367	117,654	101,828	104,120	79,845	219,974	80,110	33,049	45,538	78,926	125,013	135,879	82,535	3
76,015	53,700	109,127	129,960	91,890	108,760	74,595	204,215	89,740	41,170	52,234	88,453	139,315	154,177	85,378	4
10,759	7,079	13,867	14,708	12,007	12,865	8,995	31,008	9,858	5,771	4,958	8,558	15,470	17,243	9,032	5
9,626	8,140	14,730	15,768	11,218	12,641	10,612	31,702	10,964	7,506	7,016	11,488	19,066	18,664	8,616	6
978	1,777	1,395	1,315	1,063	1,290	1,197	1,282	1,271	1,127	978	944	1,182	1,800	1,171	7
10,644	7,079	13,313	13,253	11,054	11,786	8,866	26,169	9,696	5,553	4,894	8,390	13,602	15,663	8,648	8
42	...	90	147	188	210	25	550	80	30	20	46	202	269	136	9
115	...	554	1,455	953	1,079	129	4,839	162	218	64	168	1,868	1,580	384	10
60	371	110	100	80	165	182	229	145	205	110	82	103	196	170	11
130	475	185	281	225	380	230	265	285	275	110	260	347	392	340	12
1,355	5,968	3,040	1,900	1,915	4,620	4,355	5,122	2,940	3,880	2,400	2,290	1,865	4,748	4,960	13
2,480	5,765	4,630	7,250	5,540	7,790	4,180	7,100	5,925	2,820	2,080	6,440	8,846	8,212	8,560	14
60	371	105	90	75	135	182	229	145	200	105	82	102	161	170	15
183	876	298	207	192	540	699	699	439	606	266	395	263	418	590	16
...	...	5	10	5	35	5	5	5	5	5	...	6	35	...	17
...	...	11	106	20	74	5	5	...	5	5	...	10	126	...	18
15	80	20	16	16	50	35	56	20	70	10	1	41	55	35	19
40	135	46	35	55	65	95	92	80	80	55	45	113	45	70	20
160	965	165	385	330	480	730	1,150	295	1,755	145	50	415	1,060	855	21
490	1,630	720	565	705	970	1,195	1,950	1,255	995	805	1,020	1,832	635	1,440	22
15	80	20	30	16	40	35	56	20	70	10	1	40	50	35	23
12	163	18	44	32	36	115	134	23	195	12	5	45	106	99	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	25	...	...	...	...	...	...	...	2	20	26
933	1,455	1,345	1,284	1,023	1,270	1,107	1,217	1,161	922	913	869	1,133	1,755	1,131	27
1,000	1,661	1,467	1,641	1,115	1,440	1,210	1,358	1,495	1,361	1,147	1,061	1,368	2,137	1,251	28
98,255	25,379	66,772	69,095	60,411	56,230	50,860	131,068	42,540	18,800	27,158	42,484	78,614	87,369	45,650	29
42,740	24,910	61,025	68,472	46,695	51,215	43,510	110,651	44,460	23,650	31,097	46,265	88,622	86,141	39,778	30
933	1,455	1,244	1,008	1,130	1,225	1,097	1,187	1,161	897	913	897	1,115	1,730	1,126	31
6,777	3,486	8,883	8,350	6,744	6,634	5,524	17,684	5,009	2,872	2,998	4,507	7,923	10,856	4,756	32
37	...	65	178	20	540	20	540	80	30	5	46	194	106	33	33
114	...	456	1,034	881	755	78	4,609	162	125	10	168	1,605	959	291	34
345	131	506	561	447	515	240	898	220	106	256	441	1,255	321	50	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
11,790	1,586	14,450	16,294	14,488	13,095	4,835	55,564	5,445	1,450	6,635	14,075	4,325	7,615	770	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
345	131	496	541	442	495	235	878	220	106	251	441	1,255	316	50	39
882	268	1,180	1,239	1,049	919	428	3,772	499	141	537	1,139	378	600	65	40
...	...	10	25	...	25	5	31	...	...	...	...	...	5	...	41
...	...	13	67	10	38	8	122	...	...	...	...	...	13	...	42
561	401	667	594	658	800	607	661	217	297	536	815	1,076	821	43	43
430	580	527	691	660	795	625	595	700	557	557	616	872	1,250	896	44
13,621	5,340	13,152	12,806	14,483	14,505	13,350	12,676	11,860	2,869	5,757	13,440	25,997	20,360	15,520	45
8,955	6,595	9,987	15,452	13,825	13,210	14,555	15,128	10,905	8,115	9,407	15,165	28,265	21,685	15,504	46
561	401	642	559	638	765	597	517	212	292	292	536	966	811	47	47
1,589	757	1,620	1,603	1,882	1,757	1,428	1,593	1,373	433	673	1,521	2,931	2,022	1,637	48
...	...	30	45	20	55	10	16	10	10	...	...	...	120	40	49
582	...	60	142	25	80	35	14	...	30	24	...	167	287	84	50
13,070	10,396	11,788	17,174	10,201	15,190	5,715	14,394	17,030	4,295	3,443	6,587	13,797	14,727	14,780	51
577	959	588	734	482	680	316	559	771	771	227	422	365	697	746	52
1,201	1,529	1,314	1,810	1,155	1,908	672	2,287	2,153	1,306	408	823	2,062	1,661	1,501	53
5	...	15	36	17	20	5	28	...	20	10	...	22	65	15	54
91	440	330	273	215	240	472	285	311	58	18	...	84	175	9	55
300	740	526	265	235	265	635	502	450	461	251	221	565	516	421	56
2,066	7,495	10,055	7,467	6,820	6,455	10,205	10,370	8,475	9,410	6,705	6,655	14,371	10,572	6,41	58
6,440	10,585	13,235	6,050	5,130	5,145	12,730	16,953	10,260	9,375	11,051	8,320	20,183	10,778	12,854	59
3,960	19,875	19,340	14,569	13,930	10,785	24,265	21,679	15,800	25,890	16,765	13,430	30,839	23,385	11,785	60
11,360	23,940	24,350	11,815	10,310	9,475	25,775	38,483	17,975	22,605	28,054	14,845	41,831	22,541	18,450	61
1,328	2,217	1,741	1,745	1,323	1,595	1,562	1,472	1,706	1,302	1,213	1,139	1,592	2,237	1,466	63
1,158	1,991	1,514	1,369	1,048	1,355	1,332	1,116	1,386	947	1,013	994	1,349	1,897	1,301	64
1,330	1,970	1,837	1,971	1,405	1,650	1,515	1,377	1,825	1,446	1,287	1,166	1,674	2,272	1,476	65
1,631,120	2,952,103	2,040,641	2,591,064	2,151,940	1,925,155	2,255,960	2,635,640	1,320,670	1,008,004	1,184,964	1,617,478	2,042,385	5,174,915	2,586,359	66
1,221,120	2,067,145	1,800,886	2,769,200	2,324,815	2,410,200	1,655,210	2,219,610	1,443,705	759,325	708,775	1,484,300	2,190,630	3,982,940	1,720,050	67
668	1,086	868	883	658	885	671	661	885	572	551	699	867	1,272	971	68
610,555	915,501	1,251,294	1,086,750	1,305,385	917,115	1,645,180	2,309,673	545,875	444,368	361,855	1,904,404	1,440,122	2,892,397	1,793,591	69
626	1,140	898	943	672	935	731	846	831	681	536	627	764	1,213	881	70
870	1,346	1,170	1,355	840	1,220	1,005	1,067	1,385	1,155	821	851	1,099	1,761	1,096	71
139,865	160,215	194,926	177,305	149,495	222,835	144,665	288,474	135,375	92,640	106,435	172,395	206,826	273,605	152,195	72
157,850	199,475	256,590	279,555	153,920	248,900	183,485	246,350	240,360	142,280	131,195	186,430	258,935	371,370	167,605	73
400	882	556	605	425	500	471	386	590	511	381	335	372	720	630	74
211	257	330	327	230	425	255	424	231	170	145	271	370	466	235	75
15	1	12	11	17	10	5	36	10	...	10	21	22	27	16	76
488	846	671	805	573	670	542	681	646	682	412	594	737	1,067	661	77
605	836	917	976	650	725	530	723	925	726	503	716	969	1,152	706	78
294,610	223,140	519,235	734,680	456,665	310,960	212,380	1,146,054	156,625	251,075	149,330	441,465	955,435	804,075	253,864	79
257,650	190,730	601,590	521,245	355,835	265,980	204,520	1,272,271	172,535	210,285	109,795	591,710	1,007,667	540,320	289,912	80
410	800	575	650	425	595	466	520	615	640	391	510	547	936	605	81
540	805	725	840	525	640	455	546	900	690	491	575	725	1,055	640	82
50	30	50	90	85	35	55	102	25	25	15	50	104	80	20	83
60	16	130	85	65	65	75	107	25	25	10	60	143	50	40	84
28	16	46	65	63	40	21	70	6	17	6	34	86	51	36	8

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)	Lake	La Porte	Lawrence	Madison	Marion	Marshall	Martin	Miami	Monroe
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	951	1,456	1,026	1,657	666	1,743	424	1,247	847
2 1954...	1,253	1,698	1,125	1,722	1,037	1,897	596	1,302	1,050
3 acres on which used 1959...	113,785	163,149	42,683	133,263	46,424	124,364	19,166	116,935	24,909
4 1954...	100,232	175,202	47,035	126,987	65,820	123,515	24,020	103,080	29,374
5 tons 1959...	15,960	22,892	5,905	15,508	5,600	16,154	2,332	15,310	3,366
6 1954...	15,480	24,202	6,267	13,446	8,280	16,688	3,281	13,318	4,234
7 Dry materials..... farms reporting 1959...	946	1,445	1,026	1,627	646	1,703	424	1,247	847
8 1954...	14,606	21,352	5,905	15,117	5,100	15,192	2,287	14,931	3,366
9 Liquid materials..... farms reporting 1959...	121	142	900	85	50	173	16	105	...
10 1954...	1,354	1,540	...	391	500	962	45	379	...
Crops on which used—									
11 Hay and cropland pasture..... farms reporting 1959...	131	284	275	95	62	335	70	182	252
12 1954...	162	482	366	195	176	497	121	297	351
13 acres 1959...	2,805	9,498	5,097	1,405	1,770	8,535	1,470	4,996	4,115
14 1954...	5,092	17,890	6,958	3,545	4,655	10,025	2,519	6,740	5,025
15 Dry materials..... farms reporting 1959...	126	284	275	95	57	310	70	167	252
16 1954...	755	1,047	702	199	200	916	217	578	592
17 Liquid materials..... farms reporting 1959...	5	1	...	...	5	25	...	15	...
18 1954...	10	10	...	...	13	27	...	38	...
19 Other pasture (not cropland)..... farms reporting 1959...	20	65	...	35	10	40	16	46	55
20 1954...	45	20	91	50	20	50	25	35	...
21 acres 1959...	410	1,090	1,210	830	110	605	215	718	885
22 1954...	645	360	2,270	570	185	885	550	765	1,080
23 Dry materials..... farms reporting 1959...	20	65	91	35	10	40	16	46	55
24 1954...	34	111	158	92	8	73	27	110	164
25 Liquid materials..... farms reporting 1959...	...	...	...	5	...	...	...	...	...
26 1954...	...	...	...	3	...	...	...	...	...
27 Corn..... farms reporting 1959...	854	1,340	901	1,537	563	1,658	399	1,192	681
28 1954...	1,138	1,568	983	1,607	822	1,812	571	1,207	885
29 acres 1959...	65,835	91,933	26,968	73,215	24,680	75,470	14,002	66,784	13,364
30 1954...	56,133	90,221	27,533	62,305	29,640	66,290	16,221	55,340	15,760
31 Dry materials..... farms reporting 1959...	849	1,328	901	1,517	553	1,613	399	1,192	681
32 1954...	8,870	13,075	3,836	9,045	2,773	9,984	1,627	9,328	1,778
33 Liquid materials..... farms reporting 1959...	91	132	...	80	35	138	16	75	...
34 1954...	1,051	1,302	...	298	365	813	45	246	...
35 Soybeans..... farms reporting 1959...	450	479	91	880	216	545	32	485	50
36 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959...	19,990	19,614	1,161	24,650	8,005	13,605	955	14,500	1,040
38 1954...	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1959...	450	479	91	870	211	525	32	485	50
40 1954...	1,892	1,465	143	1,930	669	1,028	66	1,057	104
41 Liquid materials..... farms reporting 1959...	5	...	...	10	5	20	...	...	...
42 1954...	15	...	...	17	3	64	...	...	...
43 Wheat..... farms reporting 1959...	493	1,094	216	892	272	902	97	712	165
44 1954...	502	1,087	256	762	342	981	126	687	117
45 acres 1959...	12,456	27,903	3,330	20,125	6,973	15,329	1,455	14,802	2,185
46 1954...	9,840	30,668	3,270	15,342	7,890	15,700	2,205	12,735	1,224
47 Dry materials..... farms reporting 1959...	458	1,078	216	872	262	892	97	712	165
48 1954...	1,511	3,639	472	2,457	877	1,843	215	1,992	309
49 Liquid materials..... farms reporting 1959...	60	37	...	20	10	35	...	25	...
50 1954...	197	135	...	49	25	53	...	45	...
51 All other crops..... farms reporting 1959...	463	581	297	677	294	680	87	690	245
52 1954...	12,289	13,111	4,917	13,038	4,886	10,820	1,069	15,135	3,320
53 Dry materials..... farms reporting 1959...	443	566	297	667	274	675	87	680	245
54 1954...	1,544	2,015	594	1,394	573	1,348	135	1,876	419
55 Liquid materials..... farms reporting 1959...	25	21	...	10	20	5	...	20	...
56 1954...	81	93	...	24	94	5	...	50	...
57 Lime or liming materials used during the year..... farms reporting 1959...	266	489	422	346	107	391	101	286	196
58 1954...	382	542	549	405	270	527	216	267	412
59 acres limed 1959...	6,865	11,649	9,120	9,615	3,064	7,920	2,044	7,873	4,030
60 1954...	9,455	16,086	9,840	7,390	5,270	9,125	3,260	5,700	6,258
61 tons 1959...	19,310	32,775	19,810	15,210	6,825	15,810	5,677	16,506	10,025
62 1954...	17,765	38,082	17,830	15,025	9,165	21,120	7,395	11,265	12,945
SPECIFIED FARM EXPENDITURES									
63 Any of the following specified expenditures..... farms reporting 1959...	1,172	1,783	1,444	2,092	1,056	2,033	539	1,427	1,194
64 1954...	804	1,245	1,209	1,577	672	1,623	488	1,237	988
65 Feed for livestock and poultry..... farms reporting 1959...	1,217	1,511	1,197	1,787	1,247	1,947	706	1,327	1,198
66 1954...	1,042,995	1,826,985	1,237,213	2,344,597	872,650	2,841,335	693,245	2,505,905	565,635
67 dollars 1959...	1,371,095	1,382,235	682,721	2,482,775	1,012,785	2,418,610	846,970	2,053,355	499,443
68 Purchase of livestock and poultry..... farms reporting 1959...	578	870	580	1,026	411	1,058	302	767	507
69 1954...	1,055,720	1,410,576	773,592	1,251,530	610,060	1,311,481	313,362	1,549,660	280,315
70 Machine hire..... farms reporting 1959...	527	853	654	1,015	376	1,112	208	746	590
71 1954...	810	1,192	700	1,320	641	1,522	401	911	843
72 dollars 1959...	142,685	246,873	112,405	212,280	67,235	269,240	36,252	163,480	113,775
73 1954...	181,790	292,675	126,425	268,525	109,855	298,995	70,000	219,620	131,585
74 Under \$200..... farms reporting 1959...	250	472	472	585	245	620	131	380	430
75 \$200 to \$999..... farms reporting 1959...	261	353	167	420	130	456	76	356	140
76 \$1,000 or more..... farms reporting 1959...	16	28	15	10	1	36	1	10	20
77 Hired labor..... farms reporting 1959...	527	702	567	902	471	853	169	737	437
78 1954...	649	813	444	1,062	608	942	261	927	530
79 dollars 1959...	897,330	970,486	275,944	432,745	817,747	462,892	48,039	463,390	165,100
80 1954...	654,160	752,884	303,600	577,390	938,070	447,155	97,565	596,635	195,998
81 Under \$1,000..... farms reporting 1959...	365	555	471	780	315	751	156	615	386
82 1954...	481	616	369	885	360	875	225	785	487
83 \$1,000 to \$2,499..... farms reporting 1959...	80	75	74	90	80	65	11	70	35
84 1954...	100	125	31	120	140	51	35	80	25
85 \$2,500 or more..... farms reporting 1959...	82	72	22	32	76	37	2	52	16
86 1954...	68	72	44	57	108	21	1	62	18
87 \$2,500 to \$4,999..... farms reporting 1959...	25	50	16	20	55	20	1	40	15
88 1954...	57	22	6	12	21	17	1	12	1
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959...	1,147	1,753	1,339	2,032	1,036	1,983	514	1,397	1,169
90 1954...	1,459	1,858	950	1,777	1,273	1,807	526	1,357	1,095
91 dollars 1959...	725,656	949,232	312,916	833,534	353,540	764,595	156,948	704,825	232,889
92 1954...	669,780	945,251	244,300	702,840	380,111	775,410	133,960	622,775	204,230
93 Seeds, bulbs, plants, and trees..... farms reporting 1959...	807	1,096	594	1,241	590	1,282	342	1,021	587
94 1954...	282,750	342,841	88,376	254,543	248,303	227,665	39,450	225,595	50,717

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954--Continued

a sample of farms. See text.]

Montgomery	Morgan	Newton	Noble	Ohio	Orange	Owen	Parke	Perry	Pike	Porter	Posey	Pulaski	Putnam	Randolph	
1,423	892	772	1,382	290	918	823	894	631	694	1,139	993	1,084	1,347	1,606	1
1,737	1,030	787	1,610	370	1,251	966	1,126	831	687	1,232	1,126	1,343	1,404	1,785	2
146,996	64,320	127,189	97,070	6,980	31,483	35,270	86,048	24,105	38,951	118,976	93,586	140,709	95,535	132,311	3
152,961	63,504	130,513	100,740	7,295	42,973	36,065	73,279	30,444	37,485	109,614	89,085	139,900	93,527	128,425	4
18,160	7,155	17,086	11,255	1,221	4,569	4,340	9,652	2,916	5,299	16,068	10,749	19,061	11,411	15,162	5
18,472	8,348	18,102	12,354	1,476	6,374	4,760	9,318	4,316	4,868	14,465	9,441	18,511	12,386	15,436	6
1,377	892	752	1,382	290	918	823	889	631	694	1,139	983	1,084	1,347	1,591	7
15,562	7,086	15,020	10,995	1,221	4,569	4,340	8,757	2,916	4,578	15,058	9,229	17,489	11,110	14,249	8
332	11	329	50	...	...	...	166	...	108	142	133	200	97	165	9
2,598	69	2,066	260	...	...	...	895	...	721	1,010	1,572	301	913	913	10
106	131	110	230	55	272	166	103	156	55	188	60	142	126	165	11
235	222	186	415	80	396	236	212	231	140	197	175	331	276	365	12
3,039	2,520	4,215	5,260	635	5,445	2,385	2,529	2,720	1,105	4,645	975	3,125	4,400	5,830	13
4,760	4,567	8,193	8,190	1,175	8,468	4,230	3,645	3,465	1,795	5,412	2,855	6,927	6,200	7,110	14
76	131	110	230	55	272	166	103	156	55	188	60	142	126	165	15
350	361	516	630	113	778	358	280	461	190	608	108	341	620	504	16
30	...	5	...	...	...	...	...	...	...	10	10	...	5	30	17
85	...	30	...	...	...	...	...	...	...	18	33	...	28	174	18
16	20	19	35	5	95	76	40	80	16	21	27	40	30	50	19
85	71	18	85	...	105	31	75	116	31	10	36	60	45	85	20
495	235	445	225	30	2,060	1,380	550	625	575	530	522	845	785	710	21
1,600	700	1,510	1,365	...	1,210	455	875	1,770	385	135	470	860	1,530	885	22
16	20	19	35	5	95	76	40	80	16	21	27	40	30	45	23
53	39	54	36	5	284	197	104	88	61	105	38	122	126	73	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
1,373	767	722	1,322	195	781	703	849	566	644	1,064	947	1,019	1,277	1,496	27
1,672	970	761	1,545	280	1,115	861	1,056	786	652	1,157	1,061	1,293	1,344	1,720	28
94,262	41,368	86,441	58,620	4,895	18,063	19,641	55,660	14,225	26,854	67,352	61,047	73,530	60,265	70,332	29
87,777	34,278	73,534	53,075	4,175	22,490	20,760	40,969	16,005	24,261	56,696	56,051	69,738	53,360	65,445	30
1,327	767	702	1,322	195	781	703	839	566	639	1,064	912	1,019	1,257	1,476	31
10,402	4,702	10,961	6,709	706	2,590	2,290	5,806	1,626	3,116	9,219	6,026	10,875	7,302	8,027	32
272	11	309	45	...	...	...	156	...	108	137	123	195	82	125	33
1,833	69	1,934	208	...	...	...	804	...	709	948	1,360	1,393	175	601	34
391	236	363	180	15	25	170	247	90	96	366	120	769	308	516	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
12,432	7,453	20,286	3,320	250	125	3,850	7,030	1,230	2,780	14,635	4,850	40,850	8,425	14,912	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
371	236	358	180	15	25	170	242	90	96	366	115	769	298	501	39
864	613	1,605	289	20	16	436	423	105	220	1,148	299	2,881	635	1,071	40
25	...	5	...	...	...	...	5	...	...	...	5	10	10	15	41
61	...	5	...	...	...	...	8	...	...	...	15	29	14	21	42
818	362	306	941	55	121	326	533	236	292	822	751	669	532	735	43
887	367	312	940	90	196	225	594	401	332	817	750	693	454	810	44
18,739	8,186	6,170	15,990	485	1,960	5,969	13,727	3,025	6,749	19,716	22,517	13,648	11,529	14,470	45
18,925	7,439	8,546	14,720	1,195	3,460	3,575	11,745	5,104	7,107	18,794	22,659	15,240	10,608	14,450	46
722	362	291	941	55	121	326	523	292	817	736	664	517	725	47	47
2,069	901	906	1,821	78	328	748	1,479	364	900	2,632	2,340	1,961	1,357	1,817	48
121	...	26	...	...	...	...	25	...	10	26	15	10	25	15	49
411	...	40	...	...	...	...	54	...	43	107	94	59	35	50	50
232	317	742	245	310	165	252	181	65	52	171	409	485	1,016	51	51
18,029	4,558	9,632	13,655	685	3,890	2,045	6,552	2,280	910	12,098	3,675	8,711	10,131	26,057	52
646	232	307	742	245	310	165	247	181	65	547	166	409	475	996	53
1,824	470	978	1,510	299	573	311	665	272	91	1,346	418	1,309	1,070	2,757	54
70	...	15	5	...	...	...	29	...	...	5	10	10	10	30	55
208	...	52	2	...	...	...	29	...	...	1	56	25	77	56	56
518	161	155	267	85	327	397	238	216	266	327	355	340	491	175	57
722	437	291	485	65	511	486	499	325	422	426	407	596	657	215	58
16,788	4,075	5,875	5,761	995	7,355	9,027	5,435	2,985	6,155	8,916	9,379	9,540	15,484	4,050	59
22,435	7,818	14,018	8,955	780	7,419	9,905	10,202	3,405	7,497	10,500	8,440	12,990	14,495	4,405	60
31,532	8,205	11,725	11,065	2,785	17,090	19,815	12,065	8,130	16,080	22,043	24,630	24,695	40,157	7,600	61
33,455	15,137	29,396	18,660	1,890	16,823	17,770	22,541	8,900	18,140	24,515	18,162	28,720	28,655	9,565	62
1,663	1,319	828	1,693	350	1,204	1,098	1,124	831	939	1,334	1,214	1,299	1,639	2,066	63
1,463	1,128	651	1,393	315	1,053	963	938	771	809	948	1,008	1,078	1,338	1,766	64
1,876	1,226	702	1,630	350	1,151	1,022	1,211	876	927	1,137	1,184	1,358	1,440	1,895	65
2,998,275	1,631,064	1,156,945	2,254,745	349,000	1,039,574	1,078,443	1,601,105	720,290	987,619	1,485,750	979,095	1,616,210	2,359,895	2,355,305	66
3,171,755	1,573,905	1,778,603	1,701,555	289,100	906,670	807,423	1,342,457	560,650	1,363,270	998,040	1,063,055	1,319,340	1,826,020	2,206,895	67
968	620	335	878	120	517	587	551	535	519	623	551	733	860	1,076	68
1,965,180	1,066,162	1,640,740	1,308,720	37,470	498,590	459,980	604,235	161,160	442,797	1,320,990	562,881	1,164,385	1,209,536	1,176,158	69
807	549	520	907	185	677	446	517	375	361	652	559	762	791	1,090	70
1,170	805	606	1,205	260	860	705	823	560	511	905	760	956	1,192	1,405	71
153,355	144,005	151,773	219,185	43,195	115,645	79,178	118,333	54,205	61,620	160,597	156,685	251,480	216,665	190,170	72
247,040	192,647	144,779	255,620	32,890	137,555	109,675	168,705	64,880	101,020	192,765	192,497	266,090	272,550	273,820	73
501	301	230	605	155	465	296	285	260	260	380	321	365	405	750	74
301	233	280	205	207	207	221	90	96	96	261	216	360	360	325	75
5	15	17	22	5	...	...	11	...	...	11	22	37	26	15	76
763	479	396	653	185	424	438	539	291	349	509	439	583	667	901	77
1,052	596	447	880	195	531	412	646	256	372	607	647	800	1,070	78	78
584,010	463,623	504,365	414,380	59,335	193,630	196,355	413,066	67,330	149,324	368,015	352,690	362,707	515,136	425,737	79
610,615	384,308	644,554	321,325	76,415	243,410	154,280	366,581	89,540	230,202	455,940	339,855	329,935	648,850	527,100	80
595	367	276	560	170	376	396	380	275	321	420	342	500	535	820	81
870	481	281	785	175	455	375	530	245	305	480	582	536	675	965	82
100	67	74	50	10	30	10	121	15	15	55	51	60	85	90	83
135	66	91	85	10	60	16	105	5	30	85	36	45	102	50	84
68	45	46	43	5	18	32	38	1	13	34	46	23	47	31	85
47	49	75	10	10	16	21	11	6	37	42	29	37</			

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)	Ripley	Rush	St. Joseph	Scott	Shelby	Spencer	Starke	Steuben	Sullivan
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year..... farms reporting 1959...	1,610	1,215	1,471	623	1,351	1,116	896	922	1,196
2 1954.....	1,905	1,410	1,558	717	1,507	1,334	996	945	1,380
3 acres on which used 1959.....	65,325	133,253	125,476	26,213	132,935	59,864	100,231	66,524	87,288
4 1954.....	71,020	142,320	106,813	26,093	120,833	70,913	84,761	60,050	96,051
5 tons 1959.....	9,665	14,079	18,184	2,971	13,682	7,779	13,840	8,091	10,354
6 1954.....	11,206	16,722	16,020	3,508	13,498	9,757	14,408	6,848	12,674
7 Dry materials..... farms reporting 1959.....	1,575	1,205	1,456	623	1,346	1,101	891	922	1,181
8 1954.....	8,807	13,369	17,335	2,971	13,190	7,439	12,681	8,091	9,786
9 Liquid materials..... farms reporting 1959.....	175	117	121	...	121	86	140	...	157
10 1954.....	858	710	849	...	492	340	1,159	...	568
Crops on which used—									
11 Hay and cropland pasture..... farms reporting 1959.....	195	45	236	106	100	158	105	145	141
12 1954.....	325	145	346	146	227	297	158	135	185
13 acres 1959.....	4,340	965	4,268	2,880	2,260	3,187	2,122	3,560	2,642
14 1954.....	4,715	3,640	5,026	1,970	4,048	6,295	2,655	3,450	3,560
15 Dry materials..... farms reporting 1959.....	185	45	226	106	100	158	105	145	141
16 1954.....	513	108	523	276	319	447	320	401	450
17 Liquid materials..... farms reporting 1959.....	15	...	10	...	...	1	...	...	...
18 1954.....	40	...	23	...	...	2	...	...	...
19 Other pasture (not cropland)..... farms reporting 1959.....	65	15	50	15	25	71	30	40	11
20 1954.....	115	10	40	52	26	82	30	25	45
21 acres 1959.....	695	375	805	160	440	970	390	1,550	320
22 1954.....	1,265	100	505	545	385	1,428	350	215	600
23 Dry materials..... farms reporting 1959.....	60	10	50	15	25	71	30	40	11
24 1954.....	89	14	92	18	65	192	73	155	30
25 Liquid materials..... farms reporting 1959.....	10	5	...	...	...	1	...	...	...
26 1954.....	11	20	...	...	...	2	...	...	...
27 Corn..... farms reporting 1959.....	1,510	1,160	1,361	557	1,301	1,041	816	862	1,071
28 1954.....	1,770	1,365	1,428	622	1,447	1,229	966	880	1,305
29 acres 1959.....	34,425	87,389	68,246	13,558	80,863	38,252	56,068	37,645	47,610
30 1954.....	38,225	85,880	56,316	14,443	70,817	41,316	46,094	31,800	62,870
31 Dry materials..... farms reporting 1959.....	1,470	1,150	1,341	557	1,296	1,021	811	862	1,051
32 1954.....	5,043	8,870	9,946	1,708	8,123	4,608	7,698	4,577	5,567
33 Liquid materials..... farms reporting 1959.....	125	107	111	...	121	81	130	...	142
34 1954.....	444	521	521	...	491	987	...	...	397
35 Soybeans..... farms reporting 1959.....	390	292	598	146	435	91	606	70	254
36 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
37 acres 1959.....	6,865	9,476	15,380	4,663	16,390	1,592	25,602	1,185	10,310
38 1954.....	NA	NA	NA	NA	NA	NA	NA	NA	NA
39 Dry materials..... farms reporting 1959.....	375	287	598	146	435	91	606	70	249
40 1954.....	548	701	1,509	341	1,096	253	1,940	81	761
41 Liquid materials..... farms reporting 1959.....	20	5	5	...	...	...	12	...	5
42 1954.....	120	11	45	...	...	...	65	...	10
43 Wheat..... farms reporting 1959.....	970	754	974	211	881	554	410	607	766
44 1954.....	1,230	945	982	297	727	719	425	585	594
45 acres 1959.....	14,255	19,639	21,902	3,083	22,074	10,054	8,390	12,139	23,546
46 1954.....	18,930	27,850	20,987	4,470	19,995	12,721	19,913	10,750	19,113
47 Dry materials..... farms reporting 1959.....	900	739	969	211	881	554	405	607	741
48 1954.....	1,953	2,217	2,815	388	2,501	1,276	1,280	1,407	2,622
49 Liquid materials..... farms reporting 1959.....	80	20	26	...	5	6	16	...	30
50 1954.....	198	20	172	...	1	57	43	...	126
51 All other crops..... farms reporting 1959.....	505	734	629	157	556	457	226	481	142
52 1954.....	4,745	15,409	14,875	1,869	10,908	5,809	7,659	10,445	2,860
53 Dry materials..... farms reporting 1959.....	495	729	614	157	556	452	225	481	137
54 1954.....	661	1,459	2,450	240	1,086	763	1,370	1,470	356
55 Liquid materials..... farms reporting 1959.....	30	6	25	...	...	5	9	...	5
56 1954.....	45	8	88	...	...	18	64	...	35
57 Lime or liming materials used during the year..... farms reporting 1959.....	695	364	497	200	386	484	172	100	600
58 1954.....	965	480	431	261	712	482	283	240	703
59 acres limed 1959.....	12,705	11,835	12,812	3,505	11,215	9,464	4,045	1,820	14,441
60 1954.....	15,995	14,875	9,955	4,250	19,991	7,560	4,940	4,305	13,629
61 tons 1959.....	35,760	23,850	33,132	8,895	22,580	25,330	9,580	4,295	31,858
62 1954.....	42,425	26,520	18,500	10,710	30,155	16,314	9,680	9,565	26,372
SPECIFIED FARM EXPENDITURES									
63 Any of the following specified expenditures..... farms reporting 1959.....	1,888	1,332	1,641	778	1,631	1,402	1,021	1,072	1,531
64 1954.....	1,578	1,225	1,178	628	1,391	1,211	679	866	1,269
65 dollars 1959.....	1,950	1,495	1,301	787	1,757	1,394	969	1,065	1,620
66 1954.....	2,757,535	2,995,025	1,938,643	496,850	2,074,756	2,181,401	811,191	1,149,450	1,114,660
67 Purchase of livestock and poultry..... farms reporting 1959.....	2,216,530	3,455,790	1,054,050	715,510	2,116,445	1,521,396	1,290,390	1,189,805	1,321,935
68 1954.....	1,098	931	793	352	971	736	409	491	795
69 dollars 1959.....	828,641	1,707,076	1,169,371	213,430	1,390,092	872,220	272,617	771,890	463,190
70 Machine hire..... farms reporting 1959.....	1,040	767	917	421	775	820	597	566	827
71 1954.....	1,435	1,025	1,060	486	1,225	1,073	737	765	999
72 dollars 1959.....	179,590	172,950	181,874	71,395	154,630	214,447	129,000	142,275	231,635
73 1954.....	234,860	215,525	171,795	83,550	226,155	222,630	125,040	180,945	189,640
74 Under \$200..... farms reporting 1959.....	735	430	615	281	470	471	365	286	405
75 \$200 to \$900..... farms reporting 1959.....	305	326	277	135	305	314	211	270	401
76 \$1,000 or more..... farms reporting 1959.....	...	11	25	5	...	35	21	10	21
77 Hired labor..... farms reporting 1959.....	883	721	746	333	756	672	376	472	731
78 1954.....	925	860	598	366	937	744	370	535	710
79 dollars 1959.....	249,710	559,486	1,096,007	114,095	434,690	426,613	785,464	227,305	410,642
80 1954.....	234,560	607,565	872,045	101,750	548,425	347,055	1,003,865	242,820	359,210
81 Under \$1,000..... farms reporting 1959.....	840	553	551	301	610	581	290	420	600
82 1954.....	885	675	485	335	790	635	281	470	605
83 \$1,000 to \$2,499..... farms reporting 1959.....	25	110	90	25	115	55	47	37	91
84 1954.....	25	125	60	30	110	95	45	55	71
85 \$2,500 or more..... farms reporting 1959.....	18	58	105	7	31	36	39	15	40
86 1954.....	15	60	53	1	37	14	44	10	34
87 \$2,500 to \$4,999..... farms reporting 1959.....	15	42	76	6	25	16	26	...	32
88 \$5,000 or more..... farms reporting 1959.....	3	16	29	1	6	20	13	15	8
89 Gasoline and other petroleum fuel and oil for the farm business..... farms reporting 1959.....	1,833	1,327	1,581	753	1,591	1,347	1,006	1,037	1,496
90 1954.....	1,630	1,430	1,678	692	1,582	1,369	1,046	1,050	1,450
91 dollars 1959.....	458,136	827,095	758,597	200,140	780,845	586,058	569,930	407,415	686,357
92 1954.....	386,050	697,745	667,852	158,680	661,633	510,350	484,401	367,160	650,625
93 Seeds, bulbs, plants, and trees..... farms reporting 1959.....	1,296	1,072	1,074	456	1,206	870	660	681	1,038
94 1954.....	160,560	216,753	283,255	63,740	274,310	130,485	188,989	122,665	195,615

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text.]

Switzer-land	Tiptecanee	Tipton	Union	Vander-burgh	Vermillion	Vigo	Wabash	Warren	Warrick	Washington	Wayne	Wells	White	Whitley	
865	1,167	895	475	607	473	988	1,424	691	795	1,480	1,289	1,465	1,160	1,156	1
1,015	1,384	943	521	731	542	1,146	1,536	745	915	1,791	1,421	1,675	1,451	1,440	2
12,285	136,711	96,811	48,235	39,269	50,033	64,174	123,489	87,605	48,168	68,693	109,119	102,240	165,585	79,251	3
16,630	136,038	84,482	47,903	31,702	53,582	60,545	118,695	87,888	52,219	78,214	103,281	108,715	173,810	88,350	4
3,068	17,410	11,426	6,720	4,465	6,035	8,448	16,400	11,260	6,388	9,288	13,147	12,455	20,549	10,020	5
3,911	17,392	10,970	6,368	3,736	7,179	8,338	14,412	10,836	6,509	12,630	14,044	12,918	19,560	10,964	6
865	1,152	890	470	592	473	978	1,404	681	790	1,474	1,259	1,450	1,135	1,141	7
3,068	15,590	10,519	5,838	4,265	5,503	7,264	14,911	10,689	6,087	8,915	11,651	11,469	17,065	9,774	8
...	283	140	60	75	114	235	286	102	47	67	155	345	434	85	9
...	1,820	907	882	200	532	1,184	1,489	571	301	373	1,496	986	3,484	246	10
90	86	36	15	70	40	67	196	57	90	240	166	205	130	170	11
190	228	87	80	186	61	149	321	117	133	433	286	345	216	295	12
865	2,535	863	330	1,215	1,150	1,721	5,662	2,595	2,015	4,993	4,190	4,285	6,265	3,320	13
1,855	7,042	2,705	1,610	2,340	2,125	2,909	9,310	4,525	2,865	9,430	6,590	8,425	5,065	6,515	14
90	86	31	15	70	40	67	196	57	90	240	166	205	130	170	15
167	453	67	35	150	97	306	665	433	219	762	501	566	539	419	16
...	5	5	...	...	...	5	...	...	5	6	...	15	5	5	17
...	3	8	...	...	...	...	...	...	1	19	...	41	10	2	18
20	33	5	5	25	20	35	55	16	30	61	35	45	30	60	19
72	20	50	70	22	22	46	51	15	51	106	96	50	45	70	20
210	1,265	40	50	215	325	455	1,725	525	880	1,205	440	495	1,010	515	21
500	2,505	275	860	835	555	460	635	405	455	1,460	1,372	745	1,025	1,065	22
20	33	5	5	25	20	35	50	16	30	60	35	40	30	55	23
55	125	2	8	45	20	59	172	45	120	143	35	74	114	77	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	26
540	1,132	875	465	556	443	866	1,344	651	710	1,329	1,211	1,260	1,095	1,085	27
635	1,334	903	485	561	501	1,076	1,496	730	860	1,641	1,381	1,550	1,416	1,375	28
7,235	97,264	58,838	31,650	23,165	33,300	42,129	72,330	61,036	27,920	42,851	67,128	57,705	99,440	43,530	29
8,230	80,598	41,843	27,300	15,909	32,088	38,340	59,960	54,302	31,780	42,759	59,569	52,815	102,270	44,955	30
540	1,117	865	445	536	443	860	1,314	646	705	1,323	1,183	1,345	1,060	1,065	31
1,259	10,997	6,686	3,972	2,502	3,738	5,037	9,456	7,373	3,717	5,495	7,099	6,629	10,784	5,456	32
...	273	135	55	70	114	215	221	92	37	57	145	320	409	75	33
...	1,696	838	804	172	504	1,041	1,280	442	314	1,224	779	3,104	158	34	34
40	207	463	15	110	66	146	501	40	106	116	220	440	528	315	35
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36
275	6,565	17,386	225	3,580	3,440	4,015	11,635	3,225	4,945	2,995	5,280	12,235	31,240	6,380	37
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38
40	206	458	15	110	66	146	496	40	101	116	210	430	508	310	39
47	405	1,353	23	217	209	311	1,021	168	442	261	450	831	2,073	629	40
...	1	5	...	...	...	...	...	...	...	...	...	...	...	...	41
...	25	10	...	...	...	...	...	...	...	...	...	...	...	...	42
150	753	585	295	390	301	470	903	436	392	486	596	845	597	815	43
305	839	493	366	376	328	455	881	430	390	773	691	815	646	795	44
1,395	18,603	13,938	9,730	10,180	8,676	14,180	16,369	13,022	10,159	8,027	13,638	13,750	13,465	15,205	45
2,890	19,784	10,414	10,743	8,238	9,313	10,991	17,220	12,785	9,294	10,903	15,631	12,590	15,395	12,155	46
150	738	565	285	385	296	450	848	420	382	485	511	825	572	790	47
281	2,335	1,715	1,098	1,239	1,010	1,239	2,049	1,855	1,312	1,060	1,626	1,757	1,793	1,943	48
...	33	25	10	5	5	45	95	21	10	21	30	40	36	35	49
...	71	31	49	28	10	104	132	79	49	32	108	60	96	55	50
775	438	240	310	106	133	79	837	222	132	604	807	760	476	526	51
2,305	10,479	5,746	6,250	914	3,142	1,674	15,768	7,202	2,249	8,622	18,443	13,770	14,165	10,301	52
775	433	235	305	106	133	74	822	217	127	603	792	760	440	511	53
1,259	1,275	696	702	112	429	192	1,548	815	277	1,194	1,936	1,612	1,762	1,250	54
...	12	6	...	...	...	...	...	...	...	...	...	...	...	...	55
...	25	20	29	...	...	...	...	...	...	...	...	...	...	...	56
255	316	262	110	220	159	381	422	245	287	458	231	170	301	305	57
285	480	192	150	321	199	575	306	323	398	774	371	410	540	345	58
3,630	13,306	9,023	4,095	3,665	4,305	11,519	10,412	9,000	6,015	13,106	6,386	3,660	12,135	6,750	59
3,240	14,944	5,395	6,055	4,355	6,470	13,333	8,240	10,550	7,560	13,752	9,485	14,810	6,095	8,090	60
10,440	26,545	19,050	8,410	8,800	11,115	25,131	20,294	18,566	18,195	38,577	13,735	7,305	23,850	9,820	61
8,670	27,549	9,475	14,165	10,970	10,390	23,809	15,670	17,886	17,240	33,517	18,755	15,330	30,155	9,940	62
1,060	1,532	1,077	545	813	624	1,395	1,619	827	1,091	1,830	1,534	1,780	1,285	1,478	63
825	1,301	900	505	636	499	1,443	1,660	805	1,056	1,660	1,307	1,550	1,105	1,242	64
925	1,609	1,008	591	866	672	1,466	1,661	730	885	1,918	1,456	1,895	1,486	1,565	65
579,390	2,818,239	1,808,220	1,268,565	602,270	735,880	688,055	3,791,435	1,467,494	866,387	3,355,070	2,326,700	2,061,215	2,196,405	2,425,425	66
352,015	2,367,927	1,535,062	1,223,465	619,350	534,550	878,413	2,843,570	1,160,846	620,840	3,291,379	2,139,530	1,624,720	2,283,625	1,562,925	67
375	896	555	245	431	284	569	1,113	374	454	1,004	811	810	734	767	68
177,705	2,294,723	617,565	212,640	401,855	720,767	274,320	2,736,385	636,128	386,740	1,792,578	1,438,751	715,260	1,854,419	920,425	69
530	700	635	180	341	313	623	943	473	424	927	765	1,085	773	830	70
755	871	697	320	520	440	861	1,175	529	694	1,381	1,071	1,460	1,165	1,090	71
79,160	152,046	180,728	52,160	75,345	81,635	120,380	235,830	126,527	89,736	170,230	179,135	204,080	310,330	182,725	72
87,060	168,712	145,125	70,885	96,125	83,615	154,650	267,545	131,844	154,284	269,355	226,280	310,175	300,490	221,930	73
370	396	291	130	195	185	390	545	205	255	620	415	640	290	485	74
160	283	331	40	140	117	227	372	265	161	302	340	440	426	330	75
...	21	13	10	6	11	6	26	3	8	5	10	5	57	15	76
510	622	456	270	358	239	519	764	407	366	860	744	720	690	582	77
605	749	588	321	336	362	666	821	460	390	955	831	975	741	700	78
84,600	1,141,287	423,170	234,600	375,020	237,818	814,426	278,715	470,513	411,660	400,500	1,362,260	270,465	497,710	283,215	79
109,095	816,634	559,870	277,910	152,995	373,888	554,785	319,890	364,363	203,334	375,439	738,475	353,170	473,890	229,165	80
490	440	331	175	265	162	435	701	280	326	575	540	640	530	81	81
585	575	475	225	296	245	555	760	326	335	842	675	860	595	630	82
20	76	40	70	40	46	67	40	61	...	56	110	50	100	30	83
...	76	55	80	25	71	70	45	105	31	96	80	90	100	60	84
15	106	45	25	53	31	37	23	66	44	59	30	50	50	22	85
5	98	58	16	15	46										