

**FEDERAL-AID HIGHWAY LENGTH - 2019
MILES BY MEASURED PAVEMENT RUTTING (INCHES)**

September 30, 2020

TABLE HM-47f

STATE	RUTTING (1)														
	RURAL					URBAN					TOTAL				
	NOT REPORTED (2)	< 0.20	0.20-0.40	> 0.40	TOTAL REPORTED	NOT REPORTED (2)	< 0.20	0.20-0.40	> 0.40	TOTAL REPORTED	NOT REPORTED (2)	< 0.20	0.20-0.40	> 0.40	TOTAL REPORTED
Alabama	1	15,941	2,333	339	18,612	25	6,156	1,254	59	7,469	26	22,097	3,587	397	26,082
Alaska	118	1,505	938	219	2,662	181	350	240	122	711	298	1,855	1,179	340	3,374
Arizona	235	5,389	1,891	69	7,349	1,141	6,240	1,730	75	8,044	1,376	11,629	3,620	144	15,394
Arkansas	2,201	7,832	6,105	518	14,456	2,983	940	758	139	1,837	5,183	8,773	6,863	657	16,293
California	-	16,122	3,111	167	19,399	-	15,852	2,884	297	19,033	-	31,974	5,995	464	38,432
Colorado	-	8,148	2,079	32	10,258	2	3,444	1,254	43	4,741	2	11,591	3,333	75	14,999
Connecticut	-	1,043	202	15	1,260	-	3,906	1,079	88	5,073	-	4,948	1,281	103	6,333
Delaware	-	524	37	7	567	-	819	46	1	866	-	1,342	83	8	1,433
District of Columbia	-	-	-	-	-	13	229	175	4	408	13	229	175	4	408
Florida	176	6,912	2,156	488	9,556	979	12,816	3,440	459	16,716	1,156	19,728	5,596	947	26,272
Georgia	-	15,911	2,954	35	18,901	-	10,403	1,503	71	11,977	-	26,314	4,457	107	30,878
Hawaii	0	492	56	6	554	6	810	134	12	955	6	1,302	190	17	1,509
Idaho	5,149	2,532	922	157	3,611	1,571	237	106	27	371	6,720	2,769	1,028	185	3,981
Illinois	136	14,406	2,224	147	16,778	445	9,726	2,105	157	11,988	581	24,133	4,329	304	28,766
Indiana	200	12,428	1,949	95	14,471	299	7,997	989	30	9,016	499	20,425	2,938	124	23,487
Iowa	10,386	1,565	730	-	2,295	1,545	396	157	0	554	11,930	1,962	887	0	2,849
Kansas	260	11,143	874	18	12,035	136	2,700	442	29	3,171	396	13,843	1,317	47	15,206
Kentucky	268	9,397	666	23	10,086	691	2,785	282	6	3,073	959	12,182	948	29	13,158
Louisiana	20	3,229	3,413	1,249	7,891	80	1,346	1,820	411	3,578	100	4,576	5,234	1,660	11,469
Maine	448	2,253	2,080	506	4,840	274	291	378	118	787	723	2,544	2,458	625	5,626
Maryland	2	2,043	441	48	2,531	43	3,203	2,013	344	5,561	44	5,246	2,454	391	8,092
Massachusetts	241	670	104	-	774	3,848	2,512	939	84	3,535	4,089	3,182	1,043	84	4,309
Michigan	292	19,035	1,608	58	20,702	348	8,074	1,574	238	9,886	640	27,109	3,182	296	30,587
Minnesota	843	21,688	1,833	61	23,581	269	5,011	690	8	5,708	1,111	26,699	2,522	69	29,290
Mississippi	-	13,328	4,159	197	17,683	0	2,719	949	80	3,748	0	16,047	5,107	277	21,431
Missouri	34	16,722	5,688	779	23,189	43	4,582	1,121	51	5,754	77	21,304	6,809	830	28,943
Montana	-	8,936	2,311	317	11,564	0	601	367	93	1,060	0	9,537	2,677	410	12,624
Nebraska	69	7,728	1,032	92	8,852	2	224	16	1	241	71	7,953	1,048	93	9,093
Nevada	-	4,620	163	12	4,796	7	2,429	186	12	2,627	7	7,049	349	24	7,422
New Hampshire	0	1,587	513	40	2,141	5	1,048	328	33	1,409	5	2,636	841	73	3,549
New Jersey	-	1,251	63	8	1,322	-	9,094	402	28	9,525	-	10,345	465	36	10,846
New Mexico	-	4,977	3,774	569	9,320	1	1,544	984	125	2,654	1	6,522	4,758	694	11,974
New York	0	9,037	2,153	145	11,335	-	10,974	3,894	332	15,200	0	20,011	6,046	478	26,535
North Carolina	157	10,380	2,420	53	12,853	231	8,242	1,662	47	9,950	388	18,622	4,082	100	22,803
North Dakota	-	11,490	1,055	29	12,574	-	455	95	8	558	-	11,945	1,150	37	13,132
Ohio	441	13,674	1,840	11	15,525	721	10,502	2,032	157	12,691	1,162	24,176	3,872	168	28,216
Oklahoma	10,789	11,448	1,516	35	12,999	3,240	828	243	7	1,078	14,029	12,276	1,759	42	14,078
Oregon	586	6,464	5,172	212	11,849	187	2,864	1,754	115	4,733	774	9,329	6,926	328	16,582
Pennsylvania	-	9,434	4,441	281	14,157	-	9,339	3,731	404	13,474	-	18,774	8,172	685	27,631
Rhode Island	4	253	96	9	359	16	893	420	46	1,359	20	1,146	516	55	1,718
South Carolina	4	10,186	4,508	329	15,022	326	4,011	1,563	124	5,697	331	14,196	6,070	452	20,719
South Dakota	292	10,257	2,127	41	12,425	14	415	145	13	573	306	10,672	2,272	55	12,999
Tennessee	-	2,319	148	1	2,467	-	2,241	359	26	2,626	-	4,560	507	27	5,094
Texas	786	44,779	9,403	179	54,360	312	20,256	3,477	314	24,046	1,098	65,034	12,880	492	78,406
Utah	-	4,763	1,309	93	6,165	9	2,097	696	125	2,918	9	6,861	2,005	218	9,084
Vermont	5	2,030	974	232	3,236	2	301	230	96	627	7	2,331	1,203	329	3,863
Virginia	3,421	8,502	1,375	7	9,883	2,389	4,075	1,059	40	5,174	5,810	12,577	2,434	47	15,058
Washington	0	6,523	5,165	512	12,200	163	4,017	2,893	391	7,301	164	10,541	8,058	903	19,501
West Virginia	26	6,840	1,060	124	8,024	21	1,607	476	30	2,114	47	8,447	1,536	155	10,138
Wisconsin	11,867	6,256	1,121	88	7,465	4,456	1,418	147	6	1,571	16,322	7,674	1,268	94	9,036
Wyoming	-	5,511	789	34	6,334	-	402	81	3	486	-	5,913	870	37	6,819
U.S. Total	49,457	419,504	103,080	8,686	531,270	27,024	213,420	55,299	5,531	274,251	76,481	632,925	158,379	14,217	805,521
Puerto Rico	0	135	59	1	195	5	910	705	8	1,624	5	1,045	764	9	1,819
Grand Total	49,457	419,639	103,139	8,686	531,465	27,029	214,330	56,005	5,539	275,875	76,486	633,970	159,144	14,226	807,339

For footnotes, see Footnotes Page.

FEDERAL-AID HIGHWAY LENGTH - 2019

MILES BY MEASURED PAVEMENT RUTTING (INCHES)

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(1) Data are reported as rutting in inches to the nearest hundredth. Reference: *HPMS Field Manual*.

Note that while the data value ranges are consistent with Transportation Performance Measure (TPM) thresholds, the data in this table, or in combination with other tables, will not produce results consistent with TPM since it uses a different process.

(2) May include sections entirely on structures.