

FEDERAL - AID LENGTH - 2019
MILES BY MEASURED PAVEMENT CRACKING PERCENT

September 30, 2020

TABLE HM-47h

STATE	RURAL					URBAN					TOTAL				
	NOT	AC: <5%	AC: 5%-20%	AC: >20%	TOTAL	NOT	AC: <5%	AC: 5%-20%	AC: >20%	TOTAL	NOT	AC: <5%	AC: 5%-20%	AC: >20%	TOTAL
	REPORTED (2)	JCP: <5%	JCP: 5%-15%	JCP: >15%	REPORTED	REPORTED (2)	JCP: <5%	JCP: 5%-15%	JCP: >15%	REPORTED	REPORTED (2)	JCP: <5%	JCP: 5%-15%	JCP: >15%	REPORTED
Alabama	6	9,420	3,514	5,684	18,618	5	1,101	253	364	1,719	11	10,521	3,767	6,049	20,337
Alaska	118	1,994	559	109	2,662	0	222	22	2	246	118	2,216	581	111	2,908
Arizona	250	3,239	3,061	1,065	7,365	66	634	388	53	1,075	316	3,873	3,449	1,118	8,440
Arkansas	2,201	9,569	4,494	582	14,645	80	783	178	34	995	2,281	10,352	4,673	616	15,640
California	-	12,390	4,563	3,038	19,991	-	5,908	2,529	1,440	9,877	-	18,298	7,092	4,478	29,868
Colorado	-	8,022	1,820	1,059	10,901	-	1,503	254	125	1,882	-	9,525	2,074	1,184	12,783
Connecticut	-	682	510	68	1,260	-	900	285	94	1,279	-	1,582	795	162	2,539
Delaware	-	428	72	91	591	0	242	58	17	316	0	669	130	107	907
District of Columbia	-	-	-	-	-	3	112	32	5	149	3	112	32	5	149
Florida	313	3,825	4,914	681	9,420	96	2,842	2,317	97	5,255	408	6,667	7,231	777	14,675
Georgia	-	11,682	5,597	2,002	19,281	-	2,468	854	349	3,672	-	14,150	6,451	2,351	22,952
Hawaii	12	374	142	26	543	3	264	98	17	379	14	638	240	44	922
Idaho	5,149	3,603	87	6	3,697	132	318	11	2	330	5,281	3,921	98	8	4,027
Illinois	43	7,335	4,656	5,293	17,284	68	2,480	1,361	840	4,681	111	9,815	6,017	6,133	21,965
Indiana	1,190	7,183	3,988	2,566	13,736	33	1,003	313	129	1,445	1,222	8,185	4,301	2,696	15,182
Iowa	16,988	2,634	714	607	3,955	1,374	529	301	138	967	18,361	3,163	1,014	745	4,922
Kansas	266	9,316	2,608	692	12,616	33	562	311	307	1,179	299	9,878	2,919	998	13,795
Kentucky	245	5,473	3,094	1,656	10,223	11	420	290	132	842	256	5,893	3,385	1,787	11,065
Louisiana	20	4,331	1,945	1,933	8,209	41	1,036	483	342	1,861	61	5,367	2,427	2,275	10,070
Maine	469	3,427	979	413	4,819	2	202	35	8	245	471	3,628	1,014	422	5,064
Maryland	-	1,620	519	394	2,534	2	1,032	426	182	1,640	2	2,652	945	577	4,174
Massachusetts	579	567	153	21	741	2,270	2,175	419	41	2,635	2,849	2,742	572	62	3,376
Michigan	551	12,488	4,789	3,734	21,011	355	2,065	717	840	3,621	906	14,553	5,506	4,574	24,633
Minnesota	597	17,716	5,989	1,127	24,832	22	1,151	191	58	1,400	619	18,867	6,181	1,184	26,232
Mississippi	-	11,431	4,077	2,335	17,843	0	792	321	219	1,332	0	12,223	4,399	2,554	19,176
Missouri	34	16,659	5,330	2,073	24,063	8	1,921	200	125	2,246	42	18,581	5,530	2,198	26,309
Montana	-	10,426	1,041	123	11,590	-	281	37	7	325	-	10,707	1,078	130	11,915
Nebraska	44	9,433	55	39	9,527	4	452	67	26	545	48	9,885	122	65	10,072
Nevada	-	4,376	369	76	4,821	-	506	78	13	597	-	4,882	448	89	5,418
New Hampshire	0	879	959	303	2,141	-	293	107	23	423	0	1,171	1,066	326	2,564
New Jersey	-	919	295	107	1,322	-	1,539	593	622	2,754	-	2,458	888	730	4,076
New Mexico	-	5,774	2,728	873	9,375	-	296	182	85	563	-	6,070	2,910	958	9,938
New York	-	4,939	3,571	2,844	11,354	-	2,100	1,446	1,213	4,759	-	7,040	5,017	4,057	16,113
North Carolina	178	9,362	2,865	686	12,913	38	2,113	635	183	2,931	215	11,475	3,500	869	15,844
North Dakota	-	12,801	288	25	13,114	-	428	12	0	440	-	13,228	300	25	13,554
Ohio	211	10,844	3,385	1,733	15,962	20	2,625	696	142	3,462	232	13,469	4,081	1,875	19,425
Oklahoma	10,857	8,971	3,156	1,694	13,821	646	720	173	167	1,060	11,502	9,690	3,329	1,861	14,881
Oregon	561	8,139	2,405	1,484	12,028	27	731	264	228	1,223	587	8,870	2,669	1,712	13,252
Pennsylvania	-	10,993	3,030	584	14,607	-	3,368	710	161	4,239	-	14,361	3,740	745	18,845
Rhode Island	3	208	67	92	366	6	184	156	117	457	9	392	223	208	824
South Carolina	18	7,016	3,453	4,655	15,123	8	848	439	170	1,457	26	7,864	3,892	4,824	16,580
South Dakota	11	11,560	2,047	202	13,808	2	405	43	16	464	13	11,964	2,090	217	14,272
Tennessee	-	1,678	471	320	2,469	0	1,451	643	563	2,657	0	3,129	1,114	883	5,125
Texas	788	51,657	2,800	845	55,302	214	13,900	718	401	15,019	1,003	65,557	3,517	1,247	70,321
Utah	-	4,306	1,687	252	6,245	-	759	209	29	997	-	5,065	1,896	281	7,242
Vermont	5	1,847	953	436	3,236	-	131	35	6	172	5	1,978	988	442	3,408
Virginia	3,420	7,366	2,508	31	9,905	27	1,750	487	27	2,263	3,446	9,116	2,995	58	12,168
Washington	855	11,090	421	54	11,564	72	1,754	406	152	2,311	927	12,843	826	205	13,875
West Virginia	19	5,532	1,853	754	8,139	16	534	73	61	668	35	6,066	1,926	815	8,808
Wisconsin	11,955	6,780	1,249	418	8,448	959	1,891	297	158	2,346	12,913	8,671	1,546	576	10,794
Wyoming	-	5,545	857	158	6,560	-	225	73	37	335	-	5,770	930	195	6,895
U.S. Total	57,953	377,847	110,689	56,045	544,581	6,641	71,946	21,224	10,563	103,733	64,595	449,793	131,914	66,608	648,315
Puerto Rico	0	135	66	23	224	5	484	149	65	698	5	620	215	88	922
Grand Total	57,953	377,982	110,755	56,068	544,805	6,647	72,431	21,373	10,628	104,431	64,600	450,413	132,128	66,696	649,237

For footnotes, see Footnotes Page.

FEDERAL - AID LENGTH - 2019

MILES BY MEASURED PAVEMENT CRACKING PERCENT

HM-47h Footnotes Page:

(1) Data are reported as cracking percent to the nearest whole percent. Reference: *HPMS Field Manual*.

Definitions: AC= asphalt concrete surface type pavements; JCP= jointed concrete pavement surface type; CRCP= continuously reinforced concrete pavement surface type.

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.