

DISTRIBUTION AND TRANSMISSION

TABLE 5-4
MILES OF MAIN BY MATERIAL BY STATE
2022

Division and States	Steel Unprotected		Steel Cathodically Protected			Cast Wrought Iron	Ductile Iron	Copper	Other	Total Miles of Main All Material
	Bare	Coated	Bare	Coated	Plastic					
UNITED STATES	27,193	14,317	9,706	461,478	840,920	17,010	444	5	1,245	1,372,317
New England	1,192	1,073	0	10,764	20,724	4,071	20	0	9	37,853
Connecticut	115	27	0	3,292	3,955	1,014	7	0	0	8,409
Maine	0	1	0	238	1,181	14	0	0	0	1,433
Massachusetts	932	898	0	5,755	11,837	2,413	1	0	7	21,842
New Hampshire	4	12	0	727	1,273	40	0	0	0	2,056
Rhode Island	141	135	0	582	1,759	590	12	0	2	3,222
Vermont	0	0	0	170	720	0	0	0	0	889
Middle Atlantic	9,048	2,945	653	36,743	78,141	7,443	169	2	63	135,208
New Jersey	171	659	31	9,981	22,158	2,904	10	1	10	35,923
New York	4,099	977	157	14,129	28,135	2,481	0	0	17	49,994
Pennsylvania	4,779	1,309	465	12,634	27,849	2,059	160	1	36	49,291
East North Central	5,454	2,399	1,122	106,493	150,915	2,753	180	1	464	269,782
Illinois	31	16	80	37,623	24,118	980	177	0	1	63,026
Indiana	228	245	158	16,286	25,828	48	0	0	1	42,794
Michigan	205	1,242	594	20,573	37,426	1,616	0	0	7	61,663
Ohio	4,990	879	290	20,637	32,967	109	3	1	410	60,286
Wisconsin	0	17	0	11,375	30,575	0	0	0	46	42,013
West North Central	492	186	4,341	40,885	82,582	522	2	0	23	129,034
Iowa	42	100	90	7,151	11,878	0	0	0	0	19,261
Kansas	315	9	3,188	6,731	13,450	0	1	0	0	23,694
Minnesota	53	58	17	6,355	27,986	0	0	0	14	34,483
Missouri	0	0	653	11,382	16,490	394	0	0	0	28,920
Nebraska	82	2	366	6,385	6,382	128	1	0	6	13,351
North Dakota	0	17	3	1,118	2,915	0	0	0	2	4,056
South Dakota	0	0	25	1,763	3,480	0	0	0	0	5,268
South Atlantic	2,857	923	330	60,458	126,347	1,568	69	2	92	192,646
Delaware	0	23	6	610	3,019	42	1	0	0	3,701
District of Columbia	21	53	0	318	424	397	0	0	5	1,218
Florida	345	343	6	10,394	20,809	6	0	0	61	31,964
Georgia	0	0	32	17,424	30,155	0	0	0	0	47,611
Maryland	117	62	0	5,220	9,207	972	0	0	2	15,581
North Carolina	0	0	0	10,711	23,742	0	0	0	16	34,468
South Carolina	0	0	3	8,470	16,076	0	0	0	1	24,551
Virginia	147	219	180	5,458	16,279	144	68	2	4	22,500
West Virginia	2,227	222	103	1,853	6,636	7	0	0	3	11,051
East South Central	647	373	723	43,338	67,180	500	3	0	54	112,818
Alabama	289	346	177	12,596	19,333	464	1	0	47	33,254
Kentucky	343	27	18	7,864	11,055	3	0	0	4	19,314
Mississippi	15	0	500	7,783	9,606	32	1	0	0	17,936
Tennessee	0	0	29	15,096	27,186	0	1	0	3	42,315
West South Central	3,896	1,474	2,039	66,688	133,044	100	0	0	282	207,524
Arkansas	374	172	79	7,140	13,194	0	0	0	0	20,959
Louisiana	0	13	169	14,244	13,761	79	0	0	266	28,532
Oklahoma	881	61	215	9,614	16,851	0	0	0	0	27,621
Texas	2,642	1,228	1,575	35,691	89,238	21	0	0	16	130,411
Mountain	138	439	441	36,390	96,269	0	0	0	144	133,821
Arizona	0	0	329	6,760	19,161	0	0	0	0	26,250
Colorado	137	414	55	11,822	25,786	0	0	0	140	38,354
Idaho	0	0	1	2,910	6,485	0	0	0	0	9,396
Montana	0	0	2	2,071	5,559	0	0	0	0	7,631
Nevada	0	0	0	1,381	9,934	0	0	0	0	11,314
New Mexico	1	25	52	5,628	9,101	0	0	0	0	14,806
Utah	0	0	0	3,854	16,380	0	0	0	0	20,234
Wyoming	0	0	3	1,964	3,865	0	0	0	5	5,836
Pacific	3,468	4,506	56	59,718	85,718	51	0	0	114	153,631
Alaska	8	0	1	516	3,080	0	0	0	0	3,604
California	3,371	4,506	27	42,631	58,428	51	0	0	0	109,015
Hawaii	90	0	0	162	373	0	0	0	0	624
Oregon	0	0	2	7,791	8,668	0	0	0	14	16,474
Washington	0	0	27	8,619	15,169	0	0	0	99	23,914