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February 12, 2021

Ms. Brinda Westbrook-Sedgwick
Commission Secretary
Public Service Commission
of the District of Columbia
1325 G Street, N.W., Suite 800
Washington DC, 20005

Re: Service Outage SO2020-01-E
Formerly Formal Case Nos. 982 and 1002

Dear Ms. Westbrook-Sedgwick:

Enclosed please find Potomac Electric Power Company's Updated Monthly Outage Report for January 2021 pursuant to Order Nos. 15131, 15155, 15360, and 16569, issued December 2, 2008; January 12, 2009; August 9, 2009 and October 4, 2011 respectively, in the above-referenced proceeding.

Please feel free to contact me if you have any questions regarding this matter.

Sincerely,

/s/ Andrea H. Harper

Andrea H. Harper

Enclosures

cc: All Parties of Record

Attachment 1

2020 Outage Reporting to the Public Service Commission of the District of Columbia
Data Through January 31, 2021
MED Inclusive (All Sustained Interruptions)

Event ID	Nested	Date of Outage	Begin Time	End Time	Outage Duration (Mins)	Construction	Outage Cause	Equipment Type	Customers Affected	Customer Minutes	Feeder
2768056	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	268	30610	14795
2768052	0	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	140	15960	14794
2768052	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	898	102372	14795
2768073	1	1/1/2021	12:06 AM	1:55 AM	108	Dist Primary - OH	Equipment Failure	Cable	14	1517	14795
2768177	1	1/1/2021	12:26 AM	1:55 AM	89	Dist Primary - OH	Equipment Failure	Cable	17	1511	14795
2770769	1	1/1/2021	7:14 AM	8:37 AM	83	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	83	15003
2768277	1	1/1/2021	8:53 AM	10:27 AM	93	Dist Primary - OH	Foreign Contact	Unselected	1	93	15086
2768279	1	1/1/2021	9:00 AM	10:26 AM	86	Dist Primary - OH	Foreign Contact	Unselected	1	86	15086
2768284	1	1/1/2021	9:17 AM	10:04 AM	47	Dist Secondary - OH	Load	Unselected	10	467	14441
2768319	1	1/1/2021	2:59 PM	3:59 PM	60	Dist Secondary - URD	Vandalism	Unselected	1	60	15274
2768348	1	1/1/2021	4:31 PM	4:42 PM	10	Dist Primary - OH	Foreign Contact	Unselected	1642	17049	15130
2768347	1	1/1/2021	4:31 PM	5:53 PM	82	Dist Primary - OH	Foreign Contact	Unselected	157	12801	15130
2768338	1	1/1/2021	4:31 PM	4:41 PM	10	Dist Primary - OH	Foreign Contact	Unselected	242	2355	15130
2768376	1	1/1/2021	6:20 PM	8:36 PM	136	Dist Primary - OH	Tree ROW - Limb	Unselected	2	272	14909
2768378	1	1/1/2021	7:09 PM	8:11 PM	62	Dist Primary - OH	Foreign Contact	Unselected	10	619	14441
2768383	1	1/1/2021	7:56 PM	8:36 PM	40	Dist Primary - OH	Tree ROW - Limb	Unselected	14	560	14909
2768386	1	1/1/2021	8:15 PM	11:12 PM	176	Dist Secondary - OH	Equipment Failure	Transformer	14	2470	14110
2768421	1	1/1/2021	9:23 PM	1:32 AM	249	Dist Primary - UG	Equipment Failure	Transformer	57	14193	14733
2768390	1	1/1/2021	9:23 PM	12:53 AM	210	Dist Primary - UG	Equipment Failure	Transformer	7	1470	14733
2768421	0	1/1/2021	9:23 PM	12:55 AM	212	Dist Primary - UG	Equipment Failure	Transformer	51	10812	14733
2768395	1	1/1/2021	10:09 PM	11:44 PM	95	Dist Primary - OH	Tree Outside ROW - Down	Unselected	347	32948	14864
2768431	1	1/2/2021	3:52 AM	10:49 AM	417	Dist Primary - OH	Tree Row - Down	Unselected	11	4587	15130
2768436	1	1/2/2021	4:31 AM	5:39 AM	68	Dist Primary - OH	Load	Unselected	3	204	15239
2768447	1	1/2/2021	7:32 AM	11:30 AM	238	Dist Primary - UG	Equipment Failure	Transformer	1	238	15953
2768477	1	1/2/2021	10:00 AM	11:52 AM	112	Dist Primary - OH	Foreign Contact	Unselected	31	3472	15831
2768488	1	1/2/2021	10:48 AM	12:59 PM	131	Dist Secondary - OH	Equipment Failure	Meter	1	131	14773
2768497	1	1/2/2021	11:21 AM	1:32 PM	132	Dist Primary - OH	Unknown	Unselected	1	132	14844
2768567	1	1/2/2021	7:08 PM	8:55 PM	107	Dist Primary - OH	Unknown	Unselected	1	107	15175
2768584	1	1/3/2021	12:37 AM	12:56 AM	19	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	19	14044
2768594	1	1/3/2021	3:51 AM	5:27 AM	96	Dist Secondary - URD	Motor Vehicle	Unselected	1	96	14252
2768595	1	1/3/2021	5:06 AM	6:20 AM	73	Dist Secondary - URD	Equipment Failure	Service	1	73	14388
2768598	1	1/3/2021	7:51 AM	11:05 AM	194	Dist Primary - OH	Tree Outside ROW - Limb	Unselected	9	1744	14031
2768606	1	1/3/2021	8:56 AM	11:23 AM	146	Dist Secondary - URD	Equipment Failure	Service	1	146	14387
2768646	1	1/3/2021	2:08 PM	2:57 PM	49	Dist Primary - OH	Motor Vehicle	Unselected	83	4067	14121
2768728	0	1/3/2021	9:34 PM	12:17 AM	163	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	22	3586	14915
2768722	1	1/3/2021	9:34 PM	11:34 PM	120	Dist Primary - URD	Equipment Failure	Transformer	10	1200	14915
2768728	1	1/3/2021	9:34 PM	10:50 AM	796	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	4	3184	14915
2768706	1	1/3/2021	9:34 PM	10:58 PM	84	Dist Primary - URD	Equipment Failure	Transformer	7	588	14915
2768724	1	1/3/2021	11:17 PM	12:28 AM	70	Dist Primary - OH	Motor Vehicle	Unselected	14	987	368
2768726	1	1/3/2021	11:22 PM	12:36 AM	73	Dist Primary - OH	Equipment Failure	Fuse	15	1099	14295
2768736	1	1/4/2021	2:07 AM	3:31 AM	84	Dist Secondary - URD	Unknown	Unselected	6	503	14438
2768741	1	1/4/2021	4:11 AM	9:45 AM	333	Dist Secondary - URD	Equipment Failure	Service	1	333	15283
2768747	1	1/4/2021	6:36 AM	9:14 AM	157	Dist Primary - URD	Unknown	Unselected	1	157	15235
2768769	1	1/4/2021	7:27 AM	9:27 AM	120	Dist Secondary - URD	Motor Vehicle	Unselected	3	359	15127
2768811	1	1/4/2021	10:36 AM	2:15 PM	219	Dist Primary - URD	Equipment Failure	"Mole"	1	219	15163
2768851	1	1/4/2021	11:42 AM	2:15 PM	153	Dist Secondary - OH	Vandalism	Unselected	1	153	14239
2768863	1	1/4/2021	12:02 PM	1:42 PM	100	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	2	200	14967
2768953	1	1/4/2021	12:02 PM	7:45 PM	463	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	2	926	14967
2768942	1	1/4/2021	2:45 PM	3:08 PM	22	Dist Primary - OH	Equipment Failure	Wire - Bare	12	270	328
2768956	1	1/4/2021	3:39 PM	2:59 AM	679	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	679	14297
2768982	1	1/4/2021	6:41 PM	6:51 PM	10	Dist Primary - OH	Unknown	Unselected	224	2240	14971
2768982	0	1/4/2021	6:41 PM	9:10 PM	149	Dist Primary - OH	Unknown	Unselected	74	11026	14971
2769036	1	1/4/2021	10:18 PM	11:50 PM	91	Dist Primary - OH	Equipment Failure	Transformer	1	91	15171
2769038	1	1/4/2021	10:24 PM	11:12 PM	48	Dist Primary - OH	Unknown	Unselected	86	4098	14971
2769068	1	1/5/2021	3:41 AM	4:51 AM	70	Dist Primary - OH	Unknown	Unselected	19	1323	14272
2769071	1	1/5/2021	4:15 AM	6:19 AM	124	Dist Primary - OH	Unknown	Unselected	9	1116	15738
2769080	1	1/5/2021	4:15 AM	6:40 AM	145	Dist Primary - OH	Unknown	Unselected	19	2755	15738
2769084	1	1/5/2021	7:46 AM	8:46 AM	59	Dist Primary - OH	Equipment Failure	Transformer	1	59	15274
2769109	1	1/5/2021	8:55 AM	9:03 AM	8	Dist Primary - OH	Animal/Squirrel	Unselected	942	7222	15200
2769110	1	1/5/2021	8:55 AM	9:04 AM	9	Dist Primary - OH	Animal/Squirrel	Unselected	495	4282	15200
2769115	1	1/5/2021	10:20 AM	11:22 AM	62	Dist Primary - OH	Animal/Squirrel	Unselected	495	30459	15200
2769203	1	1/5/2021	11:52 AM	1:39 PM	107	Dist Secondary - URD	Equipment Failure	Cable	1	107	15122
2769335	1	1/6/2021	6:11 AM	8:43 AM	152	Dist Secondary - URD	Equipment Failure	Meter	1	152	14793
2769416	1	1/6/2021	12:29 PM	3:22 PM	173	Dist Primary - OH	Tree Outside ROW - Limb	Unselected	13	2244	14226
2769524	1	1/6/2021	8:36 PM	11:05 PM	149	Dist Secondary - UG	Cable Cut - Unknown	Unselected	1	149	15461
2769522	1	1/6/2021	10:10 PM	11:31 PM	82	Dist Secondary - OH	Equipment Failure	Meter	1	82	14291
2769545	1	1/7/2021	7:50 AM	9:31 AM	101	Dist Primary - OH	Animal/Squirrel	Unselected	630	63630	15126
2769752	1	1/7/2021	5:03 PM	7:26 PM	144	Dist Secondary - URD	Equipment Failure	Cable	1	144	14381
2769916	1	1/7/2021	5:39 PM	6:43 PM	64	Dist Primary - OH	Equipment Failure	Cutout	1	64	14233
2769772	1	1/7/2021	7:29 PM	7:59 PM	30	Network	Unknown	Unselected	111	3308	14535
2769773	1	1/7/2021	7:38 PM	7:58 PM	20	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	20	14979
2769816	1	1/8/2021	3:14 AM	5:08 AM	114	Dist Secondary - URD	Equipment Failure	Cable	1	114	14381

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Event ID	Nested	Date of Outage	Begin Time	End Time	Outage Duration (Mins)	Construction	Outage Cause	Equipment Type	Customers Affected	Customer Minutes	Feeder
2768056	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	268	30610	14795
2769865	1	1/8/2021	10:08 AM	12:19 PM	131	Dist Secondary - URD	Equipment Failure	Cable	1	131	15122
2769920	1	1/8/2021	12:40 PM	12:55 PM	15	Dist Secondary - URD	Foreign Contact	Unselected	1	15	15256
2769919	1	1/8/2021	1:00 PM	1:23 PM	23	Dist Secondary - URD	Equipment Failure	Cable	1	23	14381
2769923	1	1/8/2021	1:13 PM	3:15 PM	122	Dist Primary - OH	Motor Vehicle	Unselected	74	9028	14778
2769931	1	1/8/2021	1:27 PM	6:09 PM	282	Dist Primary - URD	Equipment Failure	Cable	30	8460	14254
2769986	1	1/8/2021	5:22 PM	6:29 PM	67	Dist Primary - OH	Animal/Squirrel	Unselected	1	67	15006
2769989	1	1/8/2021	5:25 PM	5:44 PM	19	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	19	15102
2770009	1	1/8/2021	9:16 PM	11:36 PM	140	Dist Secondary - URD	Employee	Unselected	1	140	14882
2770013	1	1/8/2021	9:35 PM	9:49 PM	14	Dist Primary - URD	Equipment Failure	Cable	30	420	14254
2770024	1	1/9/2021	1:29 AM	2:11 AM	41	Dist Primary - OH	Load	Unselected	8	329	14244
2770037	1	1/9/2021	7:02 AM	9:00 AM	118	Dist Secondary - OH	Foreign Contact	Unselected	1	118	14457
2770042	1	1/9/2021	8:07 AM	8:55 AM	48	Dist Primary - OH	Animal/Squirrel	Fuse	6	285	15158
2770045	1	1/9/2021	8:31 AM	10:06 AM	94	Dist Primary - OH	Motor Vehicle	Unselected	1	94	14472
2770080	1	1/9/2021	10:50 AM	12:09 PM	79	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	79	15070
2770118	1	1/9/2021	1:40 PM	7:10 PM	330	Dist Primary - OH	Motor Vehicle	Unselected	1	330	14218
2770127	1	1/9/2021	3:18 PM	4:13 PM	54	Dist Secondary - URD	Equipment Failure	Wire - Covered	1	54	15274
2770131	1	1/9/2021	4:20 PM	8:33 PM	253	Dist Primary - OH	Equipment Failure	Fuse	1	253	15953
2770466	1	1/10/2021	9:08 AM	10:10 AM	62	Dist Primary - OH	Animal/Squirrel	Unselected	1	62	15006
2770243	1	1/10/2021	1:40 PM	4:11 PM	151	Dist Primary - OH	Equipment Failure	ACR	731	110381	15710
2770262	1	1/10/2021	4:03 PM	4:11 PM	8	Dist Primary - OH	Equipment Failure	ACR	93	744	15710
2770339	1	1/11/2021	8:36 AM	11:14 AM	158	Dist Primary - OH	Animal/Squirrel	Unselected	227	35813	14717
2770411	1	1/11/2021	9:16 AM	10:55 AM	99	Dist Primary - URD	Cable Cut - Billable	Unselected	34	3366	15834
2770361	1	1/11/2021	9:16 AM	10:04 AM	48	Dist Primary - URD	Cable Cut - Billable	Cable	37	1776	15834
2770397	1	1/11/2021	9:16 AM	10:23 AM	67	Dist Primary - URD	Cable Cut - Billable	Unselected	24	1608	15834
2770360	1	1/11/2021	9:17 AM	10:12 AM	54	Dist Primary - OH	Animal/Squirrel	Unselected	11	596	15198
2770380	1	1/11/2021	9:43 AM	10:55 AM	72	Dist Primary - URD	Cable Cut - Billable	Unselected	1	72	15834
2770408	1	1/11/2021	10:19 AM	2:04 PM	224	Dist Primary - OH	Animal/Squirrel	Unselected	1	224	14828
2770421	1	1/11/2021	10:53 AM	11:20 AM	27	Dist Primary - OH	Animal/Squirrel	Unselected	44	1188	14717
2770455	1	1/11/2021	11:58 AM	2:50 PM	171	Dist Primary - OH	Animal/Squirrel	Unselected	4	684	15710
2770456	1	1/11/2021	11:59 AM	12:43 PM	43	Dist Secondary - URD	Equipment Failure	Cable	1	43	14382
2770465	1	1/11/2021	12:13 PM	1:29 PM	76	Dist Primary - OH	Animal/Squirrel	Unselected	1	76	15170
2770507	1	1/11/2021	1:33 PM	3:00 PM	86	Dist Primary - OH	Animal/Squirrel	Unselected	1	86	14263
2770519	1	1/11/2021	2:00 PM	2:27 PM	27	Dist Primary - OH	Animal/Squirrel	Unselected	1	27	14982
2770552	1	1/11/2021	3:11 PM	5:18 PM	127	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	127	14102
2770572	1	1/11/2021	3:54 PM	5:07 PM	73	Dist Secondary - URD	Cable Cut - Billable	Unselected	1	73	15850
2770573	1	1/11/2021	3:54 PM	5:04 PM	70	Dist Secondary - URD	Cable Cut - Billable	Unselected	1	70	15850
2770587	1	1/11/2021	4:24 PM	5:19 PM	55	Dist Primary - OH	Animal/Squirrel	Unselected	10	549	14479
2771258	1	1/12/2021	7:51 AM	1:19 AM	1048	Dist Secondary - UG	Equipment Failure	Cable	1	1048	14908
2770647	1	1/12/2021	7:55 AM	8:16 AM	21	Dist Secondary - URD	Equipment Failure	Meter	1	21	14793
2770648	1	1/12/2021	8:30 AM	9:33 AM	63	Dist Secondary - OH	Equipment Failure	Meter	1	63	14767
2770657	1	1/12/2021	8:59 AM	10:28 AM	89	Dist Primary - OH	Animal/Squirrel	Unselected	9	797	14473
2770701	1	1/12/2021	11:08 AM	12:25 PM	77	Dist Primary - OH	Animal/Squirrel	Unselected	1	77	14036
2770784	1	1/12/2021	11:57 AM	3:36 PM	219	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	3	657	15045
2770727	1	1/12/2021	11:57 AM	2:21 PM	144	Dist Primary - URD	Equipment Failure	Transformer	26	3744	15045
2770727	0	1/12/2021	11:57 AM	2:50 PM	173	Dist Primary - URD	Equipment Failure	Transformer	7	1211	15045
2770784	0	1/12/2021	11:57 AM	9:06 PM	549	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	4	2196	15045
2770747	1	1/12/2021	12:50 PM	1:05 PM	15	Dist Secondary - OH	Tree Row - Down	Unselected	1	15	14970
2770767	1	1/12/2021	2:11 PM	7:31 PM	319	Dist Primary - URD	Unknown	Unselected	1	319	14793
2770783	1	1/12/2021	2:53 PM	7:55 PM	302	Dist Secondary - URD	Equipment Failure	Cable	1	302	14882
2770816	1	1/12/2021	4:43 PM	5:21 PM	38	Dist Secondary - URD	Equipment Failure	Connection(i.e. Loose)	1	38	15042
2771270	1	1/12/2021	5:23 PM	7:14 PM	111	Dist Secondary - UG	Cable Cut - Unknown	Unselected	1	111	15762
2771515	1	1/12/2021	9:17 PM	11:50 PM	153	Dist Secondary - URD	Equipment Failure	Cable	1	153	15251
2770870	1	1/12/2021	10:19 PM	11:01 PM	42	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	42	14259
2771510	1	1/12/2021	10:28 PM	12:20 AM	112	Dist Primary - URD	Load	Unselected	1	112	14163
2770893	1	1/13/2021	1:20 AM	6:26 AM	306	Dist Secondary - UG	Equipment Failure	Cable	12	3672	14908
2770900	1	1/13/2021	2:25 AM	3:23 AM	58	Dist Primary - OH	Load	Unselected	3	174	15292
2770908	1	1/13/2021	5:38 AM	6:25 AM	46	Dist Primary - OH	Equipment Failure	Fuse	15	697	15741
2770939	1	1/13/2021	7:35 AM	9:01 AM	87	Dist Primary - OH	Motor Vehicle	Unselected	227	19670	14793
2770972	1	1/13/2021	9:44 AM	1:03 PM	198	Dist Primary - URD	Equipment Failure	Termination	14	2776	15070
2770980	1	1/13/2021	10:08 AM	12:52 PM	164	Dist Primary - OH	Unknown	Unselected	6	984	14993
2771048	1	1/13/2021	1:33 PM	8:15 PM	402	Dist Primary - OH	Load	Unselected	1	402	14717
2771071	1	1/13/2021	2:38 PM	3:45 PM	67	Dist Primary - OH	Animal/Bird	Unselected	15	1005	14218
2771076	1	1/13/2021	2:48 PM	4:05 PM	77	Dist Secondary - URD	Equipment Failure	Service	1	77	15252
2771078	1	1/13/2021	2:54 PM	5:33 PM	159	Dist Secondary - UG	Vandalism	Unselected	1	159	15778
2771122	1	1/13/2021	10:20 PM	5:01 AM	401	Dist Primary - OH	Equipment Failure	Transformer	4	1604	14921
2771139	1	1/14/2021	2:09 AM	2:29 PM	740	Dist Primary - URD	Equipment Failure	Transformer - Padmount	11	8140	14168
2771139	0	1/14/2021	2:09 AM	5:20 AM	191	Dist Primary - URD	Equipment Failure	Transformer - Padmount	4	764	14168
2771148	1	1/14/2021	2:41 AM	4:50 AM	129	Dist Primary - URD	Load	Unselected	2	258	15905
2771149	1	1/14/2021	2:41 AM	4:50 AM	129	Dist Primary - URD	Load	Unselected	1	129	15905
2771172	1	1/14/2021	6:23 AM	7:59 AM	96	Dist Primary - URD	Load	Unselected	5	480	14008
2771253	1	1/14/2021	7:45 AM	9:49 AM	124	Dist Primary - OH	Unknown	Unselected	168	20832	223

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2768056	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	268	30610	14795
2771205	1	1/14/2021	7:45 AM	9:21 AM	96	Dist Primary - OH	Unknown	Unselected	354	33984	223
2771237	1	1/14/2021	9:12 AM	1:03 PM	231	Dist Primary - URD	Unknown	Unselected	9	2079	14387
2771350	1	1/14/2021	9:12 AM	1:20 PM	248	Dist Primary - URD	Unknown	Unselected	6	1488	14387
2771237	0	1/14/2021	9:12 AM	12:38 PM	206	Dist Primary - URD	Unknown	Unselected	32	6592	14387
2771344	1	1/14/2021	9:12 AM	1:09 PM	237	Dist Primary - URD	Unknown	Unselected	4	948	14387
2771261	1	1/14/2021	9:42 AM	9:49 AM	6	Dist Primary - OH	Unknown	Unselected	37	236	223
2771272	1	1/14/2021	10:08 AM	11:25 AM	77	Dist Secondary - URD	Source Lost	Unselected	1	77	14382
2771310	1	1/14/2021	11:45 AM	5:05 PM	319	Dist Secondary - URD	Equipment Failure	Cable	1	319	14382
2772602	1	1/14/2021	11:52 AM	1:48 PM	116	Dist Primary - OH	Foreign Contact	Unselected	1	116	167
2772606	1	1/14/2021	11:52 AM	1:48 PM	116	Dist Primary - OH	Foreign Contact	Unselected	1	116	167
2772600	1	1/14/2021	11:52 AM	1:48 PM	116	Dist Primary - OH	Foreign Contact	Unselected	1	116	167
2772604	1	1/14/2021	11:52 AM	1:48 PM	116	Dist Primary - OH	Foreign Contact	Unselected	1	116	167
2772594	1	1/14/2021	11:52 AM	1:48 PM	116	Dist Primary - OH	Foreign Contact	Unselected	1	116	167
2772603	1	1/14/2021	12:56 PM	1:48 PM	52	Dist Primary - OH	Foreign Contact	Unselected	1	52	167
2772597	1	1/14/2021	12:56 PM	1:48 PM	52	Dist Primary - OH	Foreign Contact	Unselected	1	52	167
2772601	1	1/14/2021	12:56 PM	1:48 PM	52	Dist Primary - OH	Foreign Contact	Unselected	1	52	167
2772605	1	1/14/2021	12:56 PM	1:48 PM	52	Dist Primary - OH	Foreign Contact	Unselected	1	52	167
2772607	1	1/14/2021	12:56 PM	1:48 PM	52	Dist Primary - OH	Foreign Contact	Unselected	1	52	167
2771364	1	1/14/2021	1:45 PM	3:00 PM	75	Dist Primary - OH	Employee	Unselected	17	1274	15102
2773963	1	1/14/2021	1:48 PM	7:50 PM	362	Dist Secondary - URD	Equipment Failure	Cable	1	362	14379
2771418	1	1/14/2021	4:55 PM	5:40 PM	45	Dist Secondary - OH	Motor Vehicle	Unselected	1	45	132
2771425	1	1/14/2021	5:58 PM	7:50 PM	112	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	112	387
2773964	1	1/14/2021	6:30 PM	7:50 PM	80	Dist Secondary - URD	Equipment Failure	Cable	1	80	14379
2771440	1	1/14/2021	6:50 PM	7:50 PM	60	Dist Secondary - URD	Equipment Failure	Cable	1	60	14379
2771445	1	1/14/2021	7:10 PM	7:53 PM	43	Dist Secondary - URD	Equipment Failure	Meter	1	43	14388
2771479	1	1/14/2021	11:20 PM	1:30 AM	130	Dist Primary - OH	Equipment Failure	Fuse	1	130	14488
2771482	1	1/15/2021	12:29 AM	12:40 AM	12	Dist Secondary - URD	Equipment Failure	Cable	1	12	14169
2771519	1	1/15/2021	8:56 AM	11:22 AM	145	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	14	2034	14844
2771552	1	1/15/2021	10:51 AM	2:54 PM	243	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	243	15154
2771627	1	1/15/2021	2:45 PM	4:30 PM	105	Dist Primary - OH	Equipment Failure	Fuse	1	105	15178
2771645	1	1/15/2021	4:14 PM	5:24 PM	70	Dist Primary - OH	Tree Vine	Unselected	1	70	15797
2771665	1	1/15/2021	4:53 PM	5:13 PM	20	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	8	160	14921
2771711	1	1/16/2021	7:06 AM	9:03 AM	116	Dist Primary - OH	Tree ROW - Limb	Unselected	16	1857	14292
2771712	1	1/16/2021	7:10 AM	9:08 AM	118	Dist Primary - OH	Tree ROW - Limb	Unselected	1	118	14204
2771739	1	1/16/2021	7:55 AM	10:15 AM	140	Dist Primary - URD	Equipment Failure	Cable	3	420	15881
2771714	1	1/16/2021	7:55 AM	9:16 AM	81	Dist Primary - URD	Equipment Failure	Cable	38	3078	15881
2771730	1	1/16/2021	7:55 AM	9:24 AM	89	Dist Primary - URD	Equipment Failure	Cable	1	89	15881
2771728	1	1/16/2021	7:55 AM	9:48 AM	113	Dist Primary - URD	Equipment Failure	Cable	2	226	15881
2771736	1	1/16/2021	7:55 AM	10:00 AM	125	Dist Primary - URD	Equipment Failure	Cable	6	750	15881
2771727	1	1/16/2021	7:55 AM	9:24 AM	89	Dist Primary - URD	Equipment Failure	Cable	12	1068	15881
2771718	1	1/16/2021	8:19 AM	8:59 AM	40	Dist Secondary - URD	Equipment Failure	Meter	1	40	14917
2771747	1	1/16/2021	10:36 AM	12:55 PM	139	Dist Secondary - URD	Equipment Failure	Cable	1	139	14977
2771750	1	1/16/2021	10:52 AM	1:38 PM	165	Dist Secondary - UG	Equipment Failure	Meter	1	165	15762
2771751	1	1/16/2021	10:57 AM	12:09 PM	72	Dist Secondary - URD	Equipment Failure	Cable	1	72	14188
2771777	1	1/16/2021	1:28 PM	2:14 PM	46	Dist Primary - OH	Animal/Squirrel	Unselected	1	46	15027
2771788	1	1/16/2021	2:29 PM	3:57 PM	87	Dist Primary - OH	Animal/Squirrel	Unselected	1	87	15025
2771800	1	1/16/2021	3:31 PM	4:22 PM	51	Dist Secondary - OH	Equipment Failure	Meter	1	51	15140
2771843	1	1/16/2021	10:38 PM	11:00 PM	22	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	22	15070
2771870	1	1/17/2021	9:02 AM	11:56 AM	174	Dist Secondary - URD	Equipment Failure	Meter	1	174	15085
2771874	1	1/17/2021	9:25 AM	9:50 AM	25	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	1	25	14261
2771990	1	1/17/2021	2:10 PM	11:24 PM	554	Dist Primary - URD	Equipment Failure	Cable	6	3324	14493
2772318	1	1/17/2021	3:04 PM	4:09 PM	65	Dist Primary - OH	Equipment Failure	Cable	1	65	14021
2771914	1	1/17/2021	3:16 PM	4:36 PM	80	Dist Secondary - URD	Equipment Failure	Cable	1	80	14069
2772321	1	1/17/2021	5:12 PM	6:54 PM	102	Dist Primary - OH	Foreign Contact	Unselected	1	102	14717
2771992	1	1/17/2021	11:50 PM	12:01 AM	11	Dist Primary - OH	Unknown	Unselected	282	2970	467
2772019	1	1/18/2021	7:22 AM	7:52 AM	29	Dist Primary - OH	Animal/Squirrel	Unselected	9	263	15071
2772075	1	1/18/2021	12:14 PM	1:56 PM	101	Dist Secondary - URD	Foreign Contact	Unselected	6	606	14388
2772081	1	1/18/2021	12:33 PM	3:21 PM	168	Dist Secondary - UG	Equipment Failure	Meter	1	168	15708
2772123	1	1/18/2021	4:03 PM	5:53 PM	109	Dist Secondary - OH	Tree ROW - Limb	Unselected	1	109	14288
2772129	1	1/18/2021	4:20 PM	5:15 PM	55	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	1	55	15072
2772142	1	1/18/2021	5:48 PM	6:05 PM	17	Dist Secondary - OH	Tree Outside ROW - Limb	Unselected	1	17	14446
2772248	1	1/19/2021	9:38 AM	11:12 AM	93	Dist Primary - OH	Load	Unselected	18	1679	15102
2772201	1	1/19/2021	2:18 PM	9:14 PM	416	Dist Primary - UG	Equipment Failure	Transformer - Subsurface	11	4576	14907
2772384	1	1/19/2021	3:31 PM	6:27 PM	176	Dist Primary - URD	Equipment Failure	Transformer	4	704	14387
2772348	1	1/19/2021	3:31 PM	6:06 PM	155	Dist Primary - URD	Equipment Failure	Transformer	32	4960	14387
2772348	0	1/19/2021	3:31 PM	6:17 PM	166	Dist Primary - URD	Equipment Failure	Transformer	9	1494	14387
2772386	1	1/19/2021	3:31 PM	11:35 PM	484	Dist Primary - URD	Equipment Failure	Transformer	6	2904	14387
2772422	1	1/20/2021	4:50 AM	5:00 AM	10	Dist Primary - OH	Unknown	Unselected	943	9116	14488
2772422	0	1/20/2021	4:50 AM	6:35 AM	105	Dist Primary - OH	Unknown	Unselected	287	30039	14488
2772480	1	1/20/2021	1:07 PM	2:09 PM	61	Traffic Signal	Equipment Failure	Cable	1	61	14882
2772493	1	1/20/2021	1:59 PM	3:22 PM	83	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	4	331	14253

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Event ID	Nested	Date of Outage	Begin Time	End Time	Outage Duration (Mins)	Construction	Outage Cause	Equipment Type	Customers Affected	Customer Minutes	Feeder
2768056	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	268	30610	14795
2772504	1	1/20/2021	2:46 PM	4:18 PM	93	Dist Primary - OH	Tree ROW - Limb	Unselected	57	5286	14990
2772542	1	1/20/2021	4:49 PM	10:17 PM	328	Dist Primary - OH	Weather / Wind	Unselected	1	328	14753
2772552	1	1/20/2021	7:27 PM	1:29 AM	362	Dist Primary - URD	Equipment Failure	Transformer - Padmount	120	43440	14268
2772587	1	1/21/2021	6:22 AM	11:23 AM	301	Dist Primary - OH	Motor Vehicle	Unselected	1	301	14474
2772593	1	1/21/2021	7:48 AM	9:08 AM	80	Dist Primary - OH	Animal/Squirrel	Unselected	1	80	14905
2772608	1	1/21/2021	8:29 AM	10:24 AM	115	Dist Secondary - URD	Equipment Failure	Meter	1	115	14035
2772613	1	1/21/2021	8:43 AM	11:01 AM	138	Dist Primary - OH	Equipment Failure	Wire - Bare	1	138	15047
2772645	1	1/21/2021	10:27 AM	12:12 PM	104	Dist Primary - OH	Animal/Squirrel	Unselected	1	104	15885
2772700	1	1/21/2021	1:55 PM	3:57 PM	122	Dist Primary - OH	Unknown	Unselected	7	851	14772
2772726	1	1/21/2021	3:47 PM	11:10 PM	442	Dist Primary - UG	Equipment Failure	Transformer	1	442	14859
2772761	1	1/21/2021	7:14 PM	8:36 PM	81	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	81	15709
2772772	1	1/21/2021	9:10 PM	10:36 PM	86	Dist Primary - UG	Equipment Failure	Transformer	1	86	15461
2772780	1	1/21/2021	11:22 PM	1:11 AM	109	Dist Primary - UG	Unknown	Unselected	37	4033	223
2772790	1	1/21/2021	11:22 PM	1:26 AM	124	Dist Primary - UG	Unknown	Unselected	167	20708	223
2772778	1	1/21/2021	11:22 PM	1:00 AM	98	Dist Primary - UG	Unknown	Unselected	317	31066	223
2772800	1	1/22/2021	7:37 AM	10:04 AM	147	Dist Secondary - OH	Animal/Squirrel	Unselected	1	147	14767
2773717	1	1/22/2021	8:38 AM	10:03 AM	85	Dist Primary - OH	Animal/Squirrel	Unselected	1	85	14793
2773711	1	1/22/2021	8:38 AM	10:03 AM	85	Dist Primary - OH	Animal/Squirrel	Unselected	1	85	14793
2773693	1	1/22/2021	8:38 AM	10:03 AM	85	Dist Primary - OH	Animal/Squirrel	Unselected	1	85	14793
2773685	1	1/22/2021	8:38 AM	10:03 AM	85	Dist Primary - OH	Animal/Squirrel	Fuse	1	85	14793
2772873	1	1/22/2021	11:34 AM	12:33 PM	58	Dist Primary - OH	Animal/Bird	Unselected	6	350	15100
2772875	1	1/22/2021	11:35 AM	11:50 AM	15	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	15	15711
2772995	1	1/22/2021	6:13 PM	9:42 PM	209	Dist Primary - OH	Equipment Failure	Fuse	1	209	14439
2773000	1	1/22/2021	6:41 PM	6:47 PM	6	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	92	552	14974
2773005	1	1/22/2021	7:40 PM	8:58 PM	77	Dist Primary - OH	Animal/Squirrel	Unselected	1	77	14770
2773023	1	1/23/2021	12:11 AM	2:31 AM	140	Dist Primary - OH	Motor Vehicle	Unselected	1	140	14015
2773031	1	1/23/2021	12:14 AM	1:51 AM	97	Dist Primary - OH	Motor Vehicle	Unselected	386	37442	14161
2773043	1	1/23/2021	12:14 AM	9:14 AM	541	Dist Primary - OH	Motor Vehicle	Unselected	5	2704	14161
2773116	1	1/23/2021	12:17 PM	4:19 PM	242	Dist Primary - OH	Equipment Failure	Pole	1	242	14900
2773163	1	1/23/2021	7:00 PM	8:13 PM	72	Dist Primary - URD	Load	Unselected	11	797	14161
2773209	1	1/24/2021	6:23 AM	7:39 AM	75	Dist Primary - OH	Equipment Failure	Wire - Bare	16	1205	14854
2773239	1	1/24/2021	10:36 AM	10:44 AM	7	Dist Secondary - OH	Equipment Failure	Wire - Bare	16	115	14854
2773279	0	1/24/2021	4:55 PM	6:28 PM	93	Dist Primary - URD	Equipment Failure	Cable	6	556	15271
2773279	1	1/24/2021	4:55 PM	6:12 PM	77	Dist Primary - URD	Equipment Failure	Cable	5	384	15271
2773307	1	1/24/2021	4:55 PM	7:00 PM	125	Dist Primary - URD	Equipment Failure	Cable	4	499	15271
2773363	1	1/25/2021	7:18 AM	11:32 AM	254	Dist Primary - URD	Equipment Failure	Cable	1	254	15214
2773379	1	1/25/2021	9:03 AM	10:25 AM	82	Dist Secondary - URD	Equipment Failure	Service	1	82	14162
2773404	1	1/25/2021	9:53 AM	12:48 PM	175	Dist Primary - OH	Tree ROW - Limb	Unselected	13	2275	14968
2773542	1	1/25/2021	3:50 PM	6:10 PM	139	Dist Secondary - URD	Equipment Failure	Meter	1	139	14765
2773643	1	1/26/2021	10:11 AM	10:33 AM	22	Dist Primary - OH	Tree ROW - Limb	Unselected	151	3322	14146
2773643	0	1/26/2021	10:11 AM	11:39 AM	88	Dist Primary - OH	Tree ROW - Limb	Unselected	2	176	14146
2773782	1	1/26/2021	7:49 PM	8:35 PM	46	Dist Primary - OH	Load	Unselected	9	413	15001
2773785	1	1/26/2021	8:14 PM	9:18 PM	64	Dist Primary - OH	Load	Unselected	1	64	15001
2773799	1	1/27/2021	12:54 AM	8:13 AM	439	Dist Primary - UG	Employee	Cable	56	24584	14786
2773806	1	1/27/2021	3:19 AM	4:04 AM	46	Dist Primary - OH	Motor Vehicle	Unselected	200	9183	14205
2773811	1	1/27/2021	3:50 AM	8:13 AM	262	Dist Primary - UG	Equipment Failure	Cable	1	262	15461
2773813	1	1/27/2021	4:04 AM	4:11 AM	7	Dist Primary - OH	Motor Vehicle	Unselected	34	238	14205
2773821	1	1/27/2021	6:53 AM	8:48 AM	115	Dist Secondary - URD	Equipment Failure	Service	1	115	14379
2773825	1	1/27/2021	7:17 AM	10:50 AM	212	Dist Primary - URD	Equipment Failure	Cable	1	212	14911
2773844	1	1/27/2021	8:14 AM	9:17 AM	63	Dist Primary - UG	Equipment Failure	Cable	1	63	14786
2773922	1	1/27/2021	11:09 AM	11:28 AM	19	Dist Primary - OH	Equipment Failure	Cutout	16	304	15949
2773949	1	1/27/2021	12:20 PM	12:38 PM	18	Dist Secondary - URD	Equipment Failure	Meter	9	162	15026
2775261	1	1/27/2021	12:37 PM	2:12 PM	95	Dist Primary - OH	Animal/Squirrel	Unselected	1	95	14842
2773956	1	1/27/2021	12:42 PM	2:13 PM	91	Dist Primary - OH	Animal/Squirrel	Unselected	1	91	14842
2773960	1	1/27/2021	12:56 PM	1:23 PM	26	Dist Primary - OH	Equipment Failure	Lightning Arrestor	4	105	15159
2774027	1	1/27/2021	5:40 PM	6:21 PM	41	Dist Primary - OH	Load	Unselected	7	284	14842
2774106	1	1/28/2021	9:57 AM	11:32 AM	95	Dist Primary - URD	Equipment Failure	Transformer - Subsurface	5	474	15106
2774147	1	1/28/2021	11:28 AM	1:10 PM	102	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	56	5712	15881
2774184	1	1/28/2021	12:48 PM	2:54 PM	125	Dist Secondary - OH	Weather / Wind	Unselected	12	1504	14854
2774147	0	1/28/2021	12:50 PM	1:10 PM	20	Dist Primary - OH	Equipment Failure	Connection(i.e. Loose)	46	920	15881
2774188	1	1/28/2021	12:50 PM	1:33 PM	43	Dist Secondary - URD	Equipment Failure	Cable	1	43	15907
2774243	1	1/28/2021	2:27 PM	3:22 PM	55	Dist Primary - OH	Weather / Wind	Unselected	28	1540	14965
2774254	1	1/28/2021	2:52 PM	4:24 PM	92	Dist Secondary - OH	Weather / Wind	Unselected	7	644	14456
2774262	1	1/28/2021	3:14 PM	3:57 PM	43	Dist Primary - UG	Equipment Failure	Cable	1	43	15997
2774321	1	1/28/2021	6:48 PM	7:57 PM	68	Dist Secondary - URD	Weather / Wind	Unselected	7	478	15073
2774325	1	1/28/2021	7:12 PM	7:28 PM	15	Dist Primary - OH	Equipment Failure	Fuse	63	951	14205
2774388	1	1/29/2021	8:07 AM	9:21 AM	74	Dist Secondary - OH	Load	Unselected	7	516	14181
2774394	1	1/29/2021	8:21 AM	9:42 AM	80	Dist Primary - OH	Equipment Failure	Fuse	1	80	15954
2774444	1	1/29/2021	10:38 AM	12:22 PM	104	Dist Primary - OH	Unknown	Unselected	1	104	14292
2774480	1	1/29/2021	12:17 PM	2:24 PM	127	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	127	14439
2774488	0	1/29/2021	12:32 PM	3:51 PM	199	Dist Primary - OH	Equipment Failure	Cable	41	8159	15251

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Event ID	Nested	Date of Outage	Begin Time	End Time	Outage Duration (Mins)	Construction	Outage Cause	Equipment Type	Customers Affected	Customer Minutes	Feeder
2768056	1	1/1/2021	12:01 AM	1:55 AM	114	Dist Primary - OH	Equipment Failure	Cable	268	30610	14795
2774488	1	1/29/2021	12:32 PM	3:07 PM	155	Dist Primary - OH	Equipment Failure	Cable	2	310	15251
2774499	1	1/29/2021	12:38 PM	3:56 PM	197	Dist Primary - OH	Equipment Failure	Transformer	1	197	14036
2774558	1	1/29/2021	3:17 PM	6:50 PM	213	Dist Secondary - URD	Equipment Failure	Meter	1	213	14388
2774566	1	1/29/2021	3:21 PM	4:51 PM	90	Dist Primary - OH	Equipment Failure	Cutout	9	808	14034
2774615	1	1/29/2021	5:37 PM	6:23 PM	46	Dist Primary - OH	Load	Unselected	4	182	14993
2774632	1	1/29/2021	7:46 PM	9:13 PM	86	Dist Primary - URD	Unknown	Unselected	3	259	14886
2774671	1	1/30/2021	5:27 AM	6:38 AM	71	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	8	568	14875
2774736	1	1/30/2021	10:55 AM	11:20 AM	25	Dist Primary - OH	Equipment Failure	Fuse	1	25	15071
2775446	1	1/30/2021	1:26 PM	2:11 PM	45	Dist Primary - OH	Animal/Squirrel	Unselected	1	45	14777
2774778	1	1/30/2021	1:26 PM	2:11 PM	45	Dist Primary - OH	Animal/Squirrel	Unselected	20	897	14777
2774792	1	1/30/2021	3:07 PM	5:24 PM	136	Dist Secondary - OH	Equipment Failure	Connection(i.e. Loose)	1	136	15710
2774832	1	1/30/2021	5:52 PM	8:14 PM	141	Dist Primary - OH	Animal/Squirrel	Unselected	1	141	15710
2775394	1	1/30/2021	10:52 PM	2:59 AM	247	Dist Secondary - URD	Equipment Failure	Cable	1	247	15028
2774879	1	1/31/2021	3:53 AM	8:29 AM	276	Dist Primary - OH	Equipment Failure	Transformer	6	1656	15070
2774893	1	1/31/2021	6:46 AM	7:26 AM	40	Dist Secondary - URD	Equipment Failure	Cable	13	520	15028
2774908	1	1/31/2021	8:29 AM	1:18 PM	289	Dist Primary - URD	Equipment Failure	Cable	40	11560	14973
2774897	1	1/31/2021	8:29 AM	10:03 AM	94	Dist Primary - URD	Equipment Failure	Cable	24	2256	14973
2774932	1	1/31/2021	11:52 AM	3:37 PM	225	Dist Primary - OH	Motor Vehicle	Unselected	5	1125	14016
2774958	1	1/31/2021	3:35 PM	4:52 PM	77	Dist Primary - OH	Tree Outside ROW - Limb	Unselected	12	921	14896
2774975	1	1/31/2021	4:48 PM	6:29 PM	100	Dist Primary - OH	Equipment Failure	Cutout	10	1001	14211
2774979	1	1/31/2021	5:03 PM	8:03 PM	180	Dist Secondary - URD	Foreign Contact	Unselected	1	180	14770
2774991	1	1/31/2021	7:45 PM	10:20 PM	155	Dist Primary - OH	Motor Vehicle	Unselected	1	155	14163
2775011	0	1/31/2021	9:43 PM	11:12 PM	90	Dist Primary - UG	Equipment Failure	Cable	5	450	120
2775011	1	1/31/2021	9:43 PM	10:59 PM	76	Dist Primary - UG	Equipment Failure	Cable	16	1216	120
2775039	1	1/31/2021	9:43 PM	11:12 PM	90	Dist Primary - OH	Equipment Failure	Cable	169	15204	120
2775011	0	1/31/2021	9:43 PM	11:43 PM	120	Dist Primary - UG	Equipment Failure	Cable	362	43561	120
2775026	1	1/31/2021	10:15 PM	10:55 PM	39	Dist Secondary - UG	Unknown	Cable	68	2680	15462
2775047	1	1/31/2021	11:26 PM	12:59 AM	94	Dist Secondary - OH	Fire	Unselected	1	94	15175
2775011	0	1/31/2021	11:29 PM	11:43 PM	14	Dist Primary - UG	Equipment Failure	Cable	16	229	120

Attachment 1-1

2021 Non-Major Outage Reporting to the Public Service Commission of the District of Columbia

Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or UG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Feeder No.
1	1		JAN	2	UG	Equipment failure/services dropped (14733) - Referred, services restored. Event# 2768390	Vicinity of Thornton PL NW new/o Wyoming Ave NW	NW	1	2123 (1/1)	132	4	9	115	14733
2	2		JAN	5	OH	Animal Squirrel/feeder tripped (15200) - Made tie, temporary repairs, services restored. Event# 2758208	Vicinity of 1st St NW s/o Whittier St NW	NW	4	855	904	0	8	598	15200
	3		JAN	5	OH	Animal Squirrel/opened reclosure (15200) - Intentional unplanned, temporary repairs, services restored. Event# 2769115	Vicinity of 1st St NW s/o Whittier St NW	NW	4	1020	1122	1	1	446	15200
3	4		JAN	7	UG	Unknown/services dropped (14535) - Services restored. Event# 2769772	315 H St NE	NE	5	1929	1959	0	29	111	14535
4	5		JAN	10	OH	Equipment failure/recloser tripped (15710) -Bypassed, isolated, services restored. Event# 2770243	Vicinity of Blaine St NE e/o 40th St NE	NE	5	1340	1611	2	31	1100	15710
5	6		JAN	11	OH	Animal Squirrel/services dropped (14717) - Made tie, temporary repairs, services restored. Event# 2770339	1000 Blk of Kenilworth Ave NE s/o Lane Pl NE	NE	7	836	1114	2	37	219	14717
6	7		JAN	14	OH	Unknown/feeder tripped (00223) - Closed, services restored. Event# 2771205	Substation # 28	SE	6	745	949	2	4	522	223
	8		JAN	14	OH	Mylar balloons/blown fuse (00167) - Isolated, services restored, permanent repairs. Event# 2772594	3400 blk of A St SE w/of 35th St SE	SE	7	1152	1348	1	55	316	167
7	9		JAN	18	OH	Unknown/ feeder tripped (00467)- isolated, field ties made, services restored. Event# 2771992	5806 Nevada Ave., NW	NW	3	2350 (1/17)	1	0	10	282	467
8	10		JAN	22	UG	Unknown/feeder tripped (00223)-Closed, services restored. Event# 2772780	Substation # 28	SE	6	2322 (1/21)	126	2	4	521	223
9	11		JAN	26	OH	Tree limb/recloser tripped (14146) - Closed, services restored. Event# 2773643	2500 blk of 28th St NW s/o Calvert St NW	NW	2	1011	1139	1	28	153	14146
10	12		JAN	28	UG	Cable failure/ service dropped (15777) - isolated, permanent repairs, field ties made, services restored. Event# 2774152	Vicinity of 900 Blk of Quincy St NW	NW	1	1131	1554	4	22	120	15777
11	13		JAN	31	UG	Cable fault/breaker tripped (00120) - isolated, services restored. Event# 2775011	Vicinity of 6th St SE & Chesapeake St SE	SE	8	2143	2343	2	0	553	120

Attachment 1-2

2021 Non-Major Outage Reporting to the Public Service Commission of the District of Columbia

Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or UG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Feeder No.
1	1		January	2	UG	Equipment failure/services dropped (14733) - Referred, services restored. Event# 2768390	Vicinity of Thornton PL NW new/o Wyoming Ave NW	NW	1	2123 (1/1)	132	4	9	115	14733
	01/01/21 - 01/02/21	# of Outages		1						Customers Affected			115		
2	2		JAN	5	OH	Animal Squirrel/feeder tripped (15200) - Made tie, temporary repairs, services restored. Event# 2758208	Vicinity of 1st St NW s/o Whittier St NW	NW	4	855	904	0	8	598	15200
	3		JAN	5	OH	Animal Squirrel/opened reclosure (15200) - Intentional unplanned, temporary repairs, services restored. Event# 2769115	Vicinity of 1st St NW s/o Whittier St NW	NW	4	1020	1122	1	1	446	15200
3	4		JAN	7	UG	Unknown/services dropped (14535) - Services restored. Event# 2769772	315 H St NE	NE	5	1929	1959	0	29	111	14535
	01/03/21 - 01/09/21	# of Outages		3						Customers Affected			1155		
4	5		JAN	10	OH	Equipment failure/recloser tripped (15710) -Bypassed, isolated, services restored. Event# 2770243	Vicinity of Blaine St NE e/o 40th St NE	NE	5	1340	1611	2	31	1100	15710
5	6		JAN	11	OH	Animal Squirrel/services dropped (14717) - Made tie, temporary repairs, services restored. Event# 2770339	1000 Blk of Kenilworth Ave NE s/o Lane Pl NE	NE	7	836	1114	2	37	219	14717
6	7		JAN	14	OH	Unknown/feeder tripped (00223) - Closed, services restored. Event# 2771205	Substation # 28	SE	6	745	949	2	4	522	223
	8		JAN	14	OH	Mylar balloons/blown fuse (00167) - Isolated, services restored, permanent repairs. Event# 2772594	3400 blk of A St SE w/o 35th St SE	SE	7	1152	1348	1	55	316	167
	01/10/21 - 01/16/21	# of Outages		4						Customers Affected			2157		
7	9		JAN	18	OH	Unknown/ feeder tripped (00467)- isolated, field ties made, services restored. Event# 2771992	5806 Nevada Ave., NW	NW	3	2350 (1/17)	1	0	10	282	467
8	10		JAN	22	UG	Unknown/feeder tripped (00223)-Closed, services restored. Event# 2772780	Substation # 28	SE	6	2322 (1/21)	126	2	4	521	223
	01/17/21 - 01/23/21	# of Outages		2						Customers Affected			803		
9	11		JAN	26	OH	Tree limb/recloser tripped (14146) - Closed, services restored. Event# 2773643	2500 blk of 28th St NW s/o Calvert St NW	NW	2	1011	1139	1	28	153	14146
10	12		JAN	28	UG	Cable failure/ service dropped (15777) - isolated, permanent repairs, field ties made, services restored. Event# 2774152	Vicinity of 900 Blk of Quincy St NW	NW	1	1131	1554	4	22	120	15777
11	13		JAN	31	UG	Cable fault/breaker tripped (00120) - Isolated, services restored. Event# 2775011	Vicinity of 6th St SE & Chesapeake St SE	SE	8	2143	2343	2	0	553	120
	01/24/21 - 01/31/21	# of Outages		3						Customers Affected			826		

Attachment 1-3

2021 Non-Major Outage Reporting to the Public Service Commission of the District of Columbia

Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or UG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Fdr No.	
1	1		JAN	2	UG	Equipment failure/services dropped (14733) - Referred, services restored. Event# 2768390	Vicinity of Thornton PL NW new/o Wyoming Ave NW	NW	1	2123 (1/1)	132	4 9	115	14733		
2	2		JAN	5	OH	Animal Squirrel/feeder tripped (15200) - Made tie, temporary repairs, services restored. Event# 2758208	Vicinity of 1st St NW s/o Whittier St NW	NW	4	855	904	0 8	598	15200		
	3		JAN	5	OH	Animal Squirrel/opened reclosure (15200) - Intentional unplanned, temporary repairs, services restored. Event# 2769115	Vicinity of 1st St NW s/o Whittier St NW	NW	4	1020	1122	1 1	446	15200		
3	4		JAN	7	UG	Unknown/services dropped (14535) - Services restored. Event# 2769772	315 H St NE	NE	5	1929	1959	0 29	111	14535		
4	5		JAN	10	OH	Equipment failure/recloser tripped (15710) -Bypassed, isolated, services restored. Event# 2770243	Vicinity of Blaine St NE e/o 40th St NE	NE	5	1340	1611	2 31	1100	15710		
5	6		JAN	11	OH	Animal Squirrel/services dropped (14717) - Made tie, temporary repairs, services restored. Event# 2770339	1000 Blk of Kenilworth Ave NE s/o Lane Pl NE	NE	7	836	1114	2 37	219	14717		
6	7		JAN	14	OH	Unknown/feeder tripped (00223) - Closed, services restored. Event# 2771205	Substation # 28	SE	6	745	949	2 4	522	223		
	8		JAN	14	OH	Mylar balloons/blown fuse (00167) - Isolated, services restored, permanent repairs. Event# 2772594	3400 blk of A St SE w/o 35th St SE	SE	7	1152	1348	1 55	316	167		
7	9		JAN	18	OH	Unknown/ feeder tripped (00467)- isolated, field ties made, services restored. Event# 2771992	5806 Nevada Ave., NW	NW	3	2350 (1/17)	1	0 10	282	467		
8	10		JAN	22	UG	Unknown/Feeder tripped (00223)-Closed, services restored. Event# 2772780	Substation # 28	SE	6	2322 (1/21)	126	2 4	521	223		
9	11		JAN	26	OH	Tree limb/recloser tripped (14146) - Closed, services restored. Event# 2773643	2500 blk of 28th St NW s/o Calvert St NW	NW	2	1011	1139	1 28	153	14146		
10	12		JAN	28	UG	Cable failure/ service dropped (15777) - isolated, permanent repairs, field ties made, services restored. Event# 2774152	Vicinity of 900 Blk of Quincy St NW	NW	1	1131	1554	4 22	120	15777		
11	13		JAN	31	UG	Cable fault/breaker tripped (00120) - Isolated, services restored. Event# 2775011	Vicinity of 6th St SE & Chesapeake St SE	SE	8	2143	2343	2 0	553	120		
			# of Outages		13											
													Customers Affected		5056	

Attachment 1-4

2021 Non-Major Outage Reporting to the Public Service Commission of the District of Columbia

Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or UG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Feeder No.
1	1		JAN	2	UG	Equipment failure/services dropped (14733) - Referred, services restored. Event# 2768390	Vicinity of Thornton PL NW new/o Wyoming Ave NW	NW	1	2123 (1/1)	132	4 9	115	14733	
10	12		JAN	28	UG	Cable failure/ service dropped (15777) - isolated, permanent repairs, field ties made, services restored.	Vicinity of 900 Blk of Quincy St NW	NW	1	1131	1554	4 22	120	15777	
									2 Total				235		
9	11		JAN	26	OH	Tree limb/recloser tripped (14146) - Closed, services restored. Event# 2773643	2500 blk of 28th St NW s/o Calvert St NW	NW	2	1011	1139	1 28	153	14146	
									1 Total				153		
7	9		JAN	18	OH	Unknown/ feeder tripped (00467)- isolated, field ties made, services restored. Event# 2771992	5806 Nevada Ave., NW	NW	3	2350 (1/17)	1	0 10	282	467	
									1 Total				282		
2	2		JAN	5	OH	Animal Squirrel/feeder tripped (15200) - Made tie, temporary repairs, services restored. Event# 2758208	Vicinity of 1st St NW s/o Whittier St NW	NW	4	855	904	0 8	598	15200	
	3		JAN	5	OH	Animal Squirrel/opened reclosure (15200) - Intentional unplanned, temporary repairs, services restored. Event# 2769115	Vicinity of 1st St NW s/o Whittier St NW	NW	4	1020	1122	1 1	446	15200	
									2 Total				1044		
3	4		JAN	7	UG	Unknown/services dropped (14535) - Services restored. Event# 2769772	315 H St NE	NE	5	1929	1959	0 29	111	14535	
4	5		JAN	10	OH	Equipment failure/recloser tripped (15710)-Bypassed, isolated, services restored. Event# 2770243	Vicinity of Blaine St NE e/o 40th St NE	NE	5	1340	1611	2 31	1100	15710	
									2 Total				1211		
6	7		JAN	14	OH	Unknown/feeder tripped (00223) - Closed, services restored. Event# 2771205	Substation # 28	SE	6	745	949	2 4	522	223	
8	10		JAN	22	UG	Unknown/Feeder tripped (00223)-Closed, services restored. Event# 2772780	Substation # 28	SE	6	2322 (1/21)	126	2 4	521	223	
									2 Total				1043		
5	6		JAN	11	OH	Animal Squirrel/services dropped (14717) - Made tie, temporary repairs, services restored. Event# 2770339	1000 Blk of Kenilworth Ave NE s/o Lane Pl NE	NE	7	836	1114	2 37	219	14717	
	8		JAN	14	OH	Mylar balloons/blown fuse (00167) - Isolated, services restored, permanent repairs. Event# 2772594	3400 blk of A St SE w/o 35th St SE	SE	7	1152	1348	1 55	316	167	
									2 Total				535		
11	13		JAN	31	UG	Cable fault/breaker tripped (00120) - Isolated, services restored. Event# 2775011	Vicinity of 6th St SE & Chesapeake St SE	SE	8	2143	2343	2 0	553	120	
									1 Total				553		
# of Outages				13					Customers Affected				5,056		

Attachment 1-5

2021 Non-Major Outage Reporting to the Public Service Commission of the District of Columbia																
Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or UG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Feeder No.	
3	4		JAN	7	UG	Unknown/services dropped (14535) - Services restored. Event# 2769772	315 H St NE	NE	5	1929	1959	0 29	111	14535		
4	5		JAN	10	OH	Equipment failure/recloser tripped (15710) -Bypassed, isolated, services restored. Event# 2770243	Vicinity of Blaine St NE e/o 40th St NE	NE	5	1340	1611	2 31	1100	15710		
5	6		JAN	11	OH	Animal Squirrel/services dropped (14717) - Made tie, temporary repairs, services restored. Event# 2770339	1000 Blk of Kenilworth Ave NE s/o Lane Pl NE	NE	7	836	1114	2 37	219	14717		
									NE Total	3			1430			
1	1		JAN	2	UG	Equipment failure/services dropped (14733) - Referred, services restored. Event# 2768390	Vicinity of Thornton Pl NW new/o Wyoming Ave NW	NW	1	2123 (1/1)	132	4 9	115	14733		
10	12		JAN	28	UG	Cable failure/ service dropped (15777) - isolated, permanent repairs, field ties made, services restored. Event# 2774152	Vicinity of 900 Blk of Quincy St NW	NW	1	1131	1554	4 22	120	15777		
9	11		JAN	26	OH	Tree limb/recloser tripped (14146) - Closed, services restored. Event# 2773643	2500 blk of 28th St NW s/o Calvert St NW	NW	2	1011	1139	1 28	153	14146		
7	9		JAN	18	OH	Unknown/ feeder tripped (00467)- isolated, field ties made, services restored. Event# 2771992	5806 Nevada Ave., NW	NW	3	2350 (1/17)	1	0 10	282	467		
2	2		JAN	5	OH	Animal Squirrel/feeder tripped (15200) - Made tie, temporary repairs, services restored. Event# 2758208	Vicinity of 1st St NW s/o Whittier St NW	NW	4	855	904	0 8	598	15200		
	3		JAN	5	OH	Animal Squirrel/opened reclosure (15200) - Intentional unplanned, temporary repairs, services restored. Event# 2769115	Vicinity of 1st St NW s/o Whittier St NW	NW	4	1020	1122	1 1	446	15200		
									NW Total	6			1714			
6	7		JAN	14	OH	Unknown/feeder tripped (00223) - Closed, services restored. Event# 2771205	Substation # 28	SE	6	745	949	2 4	522	223		
8	10		JAN	22	UG	Unknown/Feeder tripped (00223)-Closed, services restored. Event# 2772780	Substation # 28	SE	6	2322 (1/21)	126	2 4	521	223		
	8		JAN	14	OH	Mylar balloons/blown fuse (00167) - Isolated, services restored, permanent repairs. Event# 2772594	3400 blk of A St SE w/of 35th St SE	SE	7	1152	1348	1 55	316	167		
11	13		JAN	31	UG	Cable fault/breaker tripped (00120) - Isolated, services restored. Event# 2775011	Vicinity of 6th St SE & Chesapeake St SE	SE	8	2143	2343	2 0	553	120		
									SE Total	4			1,912			
									0				0			
									SW Total	0			0			
											Grand Total		5,056			

Attachment 1-6

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
38	2.778	531	191
52	0.236	56	239
53	0.002	1	439
56	0.000	0	0
60	0.141	38	270
63	0.926	79	85
64	0.120	11	94
65	1.029	25	25
66	0.000	0	0
75	1.216	568	467
82	0.085	10	123
87	0.000	0	0
90	0.000	0	0
91	0.875	251	286
97	0.001	0	142
99	1.007	91	90
101	1.000	104	104
102	1.195	11	9
117	0.046	6	135
118	1.000	24	24
119	0.005	1	261
120	0.002	0	70
128	0.419	57	136
132	0.108	30	280
133	0.048	18	380
144	0.238	30	127
164	0.000	0	0
165	0.059	15	250
167	0.000	0	0
181	1.012	8	8
183	0.067	4	58
205	2.159	142	66
208	0.005	1	145
209	1.334	340	255
211	0.000	0	0
223	3.143	579	184
227	1.889	730	386
228	1.017	551	541
233	0.000	0	0
244	0.000	0	0
292	0.024	6	250
308	0.304	56	185
309	0.303	298	983
323	0.025	2	88
324	0.057	3	52
327	0.046	10	217
328	0.042	6	147
333	0.986	82	83
345	1.023	197	193
347	1.191	138	116
348	0.009	0	35
349	0.003	0	73

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
16003	0.002	0	123	0.00003
15707	1.784	118	66	0.04141
15015	0.104	7	69	0.00184
15197	1.799	174	97	0.01845
16002	0.106	23	214	0.00156
15021	1.786	76	42	0.02711
14717	0.592	18	31	0.01011
15702	0.021	2	113	0.00046
15710	0.201	7	35	0.00297
14900	1.817	198	109	0.01991
15130	0.195	25	128	0.00339
14261	1.127	16	14	0.00938
15701	0.359	78	216	0.01104
16001	0.011	6	507	0.00014
16000	1.013	117	115	0.00715
14711	0.116	16	141	0.00182
15703	0.851	39	46	0.01303
14729	0.216	51	237	0.00502
211	0.000	0	0	0.00000
15709	1.994	65	33	0.03665
14987	0.476	30	63	0.00733
14713	1.145	94	82	0.01810
14758	1.361	93	69	0.02166
15172	0.183	16	87	0.00249
15943	0.659	50	76	0.00815
15705	1.074	39	36	0.01489
14136	0.578	75	130	0.00657
15867	2.130	80	37	0.00929
15177	0.043	6	130	0.00082
14150	2.054	224	109	0.01460
15199	0.021	2	95	0.00033
14014	0.296	19	66	0.00475
15206	0.005	1	258	0.00008
328	0.042	6	147	0.00015
15207R	0.027	1	45	0.00028
14035	1.094	93	85	0.00922
53	0.002	1	439	0.00001
14712	2.911	342	118	0.03283
14019	0.982	319	324	0.00622
14733	0.015	3	193	0.00022
14752	0.901	132	147	0.01135
15204R	0.042	2	52	0.00065
14404	0.000	0	0	0.00000
14736	0.013	4	290	0.00028
14008	0.931	135	145	0.00853
14093	0.138	14	99	0.00100
14054	0.135	48	358	0.00285
15176	1.036	16	16	0.00469
205	2.159	142	66	0.00761
369	0.076	7	88	0.00029
14731	1.028	80	78	0.02090
14015	1.187	79	66	0.00819

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The remaining 510 District feeders did not incur a sustained outage during the time period.

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
366	1.968	54	27
367	0.036	18	516
368	0.005	0	92
369	0.076	7	88
372	2.292	190	83
380	0.078	5	62
383	0.098	7	67
385	0.001	0	197
386	0.004	0	76
387	0.142	12	83
388	0.040	3	62
394	0.035	10	278
413	0.000	0	0
414	0.007	1	197
451	0.308	44	143
467	0.042	10	248
476	0.032	4	111
479	1.023	91	89
481	0.000	0	0
490	0.030	20	682
494	0.003	0	133
495	0.018	3	188
496	0.029	11	397
499	1.136	161	142
14001	0.004	0	61
14002	0.000	0	0
14004	0.062	2	40
14005	1.379	191	139
14006	0.001	0	158
14007	0.668	183	273
14008	0.931	135	145
14009	0.987	63	63
14010	0.472	385	815
14014	0.296	19	66
14015	1.187	79	66
14016	0.299	20	66
14017	0.015	1	72
14019	0.982	319	324
14020	0.870	441	507
14021	0.053	5	88
14022	2.227	86	39
14023	3.437	481	140
14031	0.056	10	169
14035	1.094	93	85
14054	0.135	48	358
14055	1.066	6	5
14057	0.006	1	107
14093	0.138	14	99
14132	0.177	36	205
14133	1.866	203	109
14135	0.008	0	58

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
209	1.334	340	255	0.00632
14004	0.062	2	40	0.00091
82	0.085	10	123	0.00025
14031	0.056	10	169	0.00066
15992	0.001	0	188	0.00001
14010	0.472	385	815	0.00696
14023	3.437	481	140	0.01588
345	1.023	197	193	0.00263
228	1.017	551	541	0.00386
15207W	0.008	2	240	0.00011
368	0.005	0	92	0.00002
451	0.308	44	143	0.00058
15001	1.595	130	82	0.01625
323	0.025	2	88	0.00011
15762	0.001	0	212	0.00002
14786	0.088	19	218	0.00116
14016	0.299	20	66	0.00143
15204W	0.298	56	188	0.00321
308	0.304	56	185	0.00166
144	0.238	30	127	0.00057
394	0.035	10	278	0.00011
495	0.018	3	188	0.00011
15708	0.970	20	20	0.01430
223	3.143	579	184	0.01497
99	1.007	91	90	0.00339
15874	0.003	1	259	0.00006
348	0.009	0	35	0.00001
309	0.303	298	983	0.00376
15010	1.348	154	114	0.02030
208	0.005	1	145	0.00004
14057	0.006	1	107	0.00005
14766	1.691	81	48	0.00703
165	0.059	15	250	0.00026
15011	1.187	69	58	0.01234
14767	0.175	107	610	0.00305
15198	0.084	10	118	0.00119
14152	0.000	0	0	0.00000
63	0.926	79	85	0.00086
15018	0.099	13	126	0.00163
15991	0.001	0	241	0.00001
15012	1.058	109	103	0.02406
15998	0.000	0	0	0.00000
14145	0.090	8	86	0.00044
64	0.120	11	94	0.00025
15171	0.078	13	165	0.00130
14133	1.866	203	109	0.00489
15173	0.011	1	106	0.00017
15009	0.030	5	169	0.00038
324	0.057	3	52	0.00010
476	0.032	4	111	0.00008
167	0.000	0	0	0.00000

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The remaining 510 District feeders did not incur a sustained outage during the time period.

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
14136	0.578	75	130
14145	0.090	8	86
14146	1.244	76	61
14150	2.054	224	109
14151	0.293	48	165
14152	0.000	0	0
14159	0.000	0	0
14200	0.204	14	71
14261	1.127	16	14
14360	0.000	0	72
14361	0.000	0	0
14362	0.000	0	0
14371	0.000	0	0
14372	0.001	0	145
14373	0.002	0	201
14375	0.001	0	106
14401	0.000	0	0
14402	0.000	0	0
14404	0.000	0	0
14429	0.000	0	0
14503	0.000	0	0
14517	0.000	0	0
14524	0.000	0	276
14529	0.000	0	0
14535	0.000	0	0
14555	0.001	0	263
14556	0.000	0	0
14559	0.000	0	0
14581	0.000	0	0
14701	0.150	12	78
14702	0.063	5	74
14709	0.000	0	0
14711	0.116	16	141
14712	2.911	342	118
14713	1.145	94	82
14715	0.000	0	0
14716	0.000	0	0
14717	0.592	18	31
14722	0.039	22	567
14723	0.002	0	62
14726	0.000	0	0
14729	0.216	51	237
14731	1.028	80	78
14732	0.004	1	199
14733	0.015	3	193
14736	0.013	4	290
14752	0.901	132	147
14753	1.047	45	43
14755	0.756	131	173
14758	1.361	93	69
14765	0.370	33	90

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
15006	0.042	4	106	0.00086
14701	0.150	12	78	0.00052
15763	0.018	6	351	0.00046
14022	2.227	86	39	0.02861
14765	0.370	33	90	0.00240
14732	0.004	1	199	0.00013
14135	0.008	0	58	0.00005
14402	0.000	0	0	0.00000
15003	0.019	1	69	0.00024
15007	0.004	0	14	0.00001
14009	0.987	63	63	0.01161
101	1.000	104	104	0.00180
14787	1.064	190	178	0.01461
380	0.078	5	62	0.00014
14001	0.004	0	61	0.00002
14132	0.177	36	205	0.00195
14788	0.239	59	247	0.00274
15461	0.005	0	104	0.00006
15174	0.969	41	42	0.01557
14007	0.668	183	273	0.00708
15480	0.000	0	0	0.00000
467	0.042	10	248	0.00020
14722	0.039	22	567	0.00142
15769	0.007	1	127	0.00009
15706	1.035	109	105	0.01192
292	0.024	6	250	0.00003
15013	1.201	61	51	0.01532
15996	0.031	14	436	0.00057
14055	1.066	6	5	0.00079
120	0.002	0	70	0.00001
15770	0.029	6	207	0.00024
14811	0.000	0	0	0.00000
372	2.292	190	83	0.01320
490	0.030	20	682	0.00033
413	0.000	0	0	0.00000
15949	2.492	143	57	0.00328
118	1.000	24	24	0.00316
14755	0.756	131	173	0.01312
14890	1.083	63	58	0.00253
14200	0.204	14	71	0.00192
15085	1.602	55	34	0.01691
227	1.889	730	386	0.00996
14151	0.293	48	165	0.00435
91	0.875	251	286	0.00024
14753	1.047	45	43	0.00598
14020	0.870	441	507	0.00032
499	1.136	161	142	0.00242
15945	1.129	39	34	0.00751
36	0.000	0	0	0.00000
14809	0.000	0	0	0.00000
15761	0.089	17	187	0.00131

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The remaining 510 District feeders did not incur a sustained outage during the time period.

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
14766	1.691	81	48
14767	0.175	107	610
14786	0.088	19	218
14787	1.064	190	178
14788	0.239	59	247
14804	0.000	0	0
14809	0.000	0	0
14811	0.000	0	0
14890	1.083	63	58
14893	0.000	0	0
14900	1.817	198	109
14987	0.476	30	63
15001	1.595	130	82
15003	0.019	1	69
15006	0.042	4	106
15007	0.004	0	14
15009	0.030	5	169
15010	1.348	154	114
15011	1.187	69	58
15012	1.058	109	103
15013	1.201	61	51
15014	1.053	28	27
15015	0.104	7	69
15016	0.194	42	214
15018	0.099	13	126
15021	1.786	76	42
15085	1.602	55	34
15094	0.178	42	235
15130	0.195	25	128
15166	1.317	75	57
15170	0.402	51	126
15171	0.078	13	165
15172	0.183	16	87
15173	0.011	1	106
15174	0.969	41	42
15175	0.314	57	182
15176	1.036	16	16
15177	0.043	6	130
15197	1.799	174	97
15198	0.084	10	118
15199	0.021	2	95
15206	0.005	1	258
15306	0.000	0	0
15321	0.000	0	0
15324	0.000	0	0
15327	0.000	0	0
15333	0.000	0	0
15334	0.000	0	0
15335	0.000	0	0
15336	0.000	0	0
15337	0.001	0	62

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
133	0.048	18	380	0.00030
233	0.000	0	0	0.00000
15170	0.402	51	126	0.00496
14017	0.015	1	72	0.00017
347	1.191	138	116	0.00584
15875	0.032	2	56	0.00039
75	1.216	568	467	0.00596
15462	0.004	4	1,012	0.00005
102	1.195	11	9	0.00242
366	1.968	54	27	0.00643
15166	1.317	75	57	0.01173
14702	0.063	5	74	0.00050
15764	0.001	0	225	0.00002
15175	0.314	57	182	0.00557
15014	1.053	28	27	0.01068
90	0.000	0	0	0.00000
14006	0.001	0	158	0.00001
414	0.007	1	197	0.00002
117	0.046	6	135	0.00011
388	0.040	3	62	0.00018
181	1.012	8	8	0.00158
496	0.029	11	397	0.00023
128	0.419	57	136	0.00180
60	0.141	38	270	0.00020
386	0.004	0	76	0.00001
15946	0.052	10	193	0.00018
15944	0.028	3	104	0.00035
383	0.098	7	67	0.00028
164	0.000	0	0	0.00000
244	0.000	0	0	0.00000
183	0.067	4	58	0.00025
479	1.023	91	89	0.00668
97	0.001	0	142	0.00001
14002	0.000	0	0	0.00000
87	0.000	0	0	0.00000
52	0.236	56	239	0.00032
16328	0.000	0	0	0.00000
333	0.986	82	83	0.00417
15016	0.194	42	214	0.00070
38	2.778	531	191	0.00024
132	0.108	30	280	0.00031
14709	0.000	0	0	0.00000
14360	0.000	0	72	0.00001
15801	1.037	78	75	0.00759
14005	1.379	191	139	0.00567
65	1.029	25	25	0.00341
14146	1.244	76	61	0.00400
14715	0.000	0	0	0.00000
494	0.003	0	133	0.00001
14361	0.000	0	0	0.00000
14555	0.001	0	263	0.00002

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The remaining 510 District feeders did not incur a sustained outage during the time period.

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
15339	0.000	0	0
15341	0.000	0	0
15342	0.002	0	48
15376	1.000	1,270	1,270
15387	0.000	0	0
15403	0.000	0	0
15406	0.000	0	0
15422	0.000	0	0
15458	0.333	303	908
15461	0.005	0	104
15462	0.004	4	1,012
15463	0.000	0	0
15465	0.003	0	127
15478	0.000	0	0
15480	0.000	0	0
15701	0.359	78	216
15702	0.021	2	113
15703	0.851	39	46
15705	1.074	39	36
15706	1.035	109	105
15707	1.784	118	66
15708	0.970	20	20
15709	1.994	65	33
15710	0.201	7	35
15711	285.100	24,755	87
15761	0.089	17	187
15762	0.001	0	212
15763	0.018	6	351
15764	0.001	0	225
15769	0.007	1	127
15770	0.029	6	207
15801	1.037	78	75
15867	2.130	80	37
15874	0.003	1	259
15875	0.032	2	56
15943	0.659	50	76
15944	0.028	3	104
15945	1.129	39	34
15946	0.052	10	193
15947	0.017	2	148
15949	2.492	143	57
15950	0.341	64	187
15986	0.267	62	231
15991	0.001	0	241
15992	0.001	0	188
15996	0.031	14	436
15997	0.117	22	186
15998	0.000	0	0
16000	1.013	117	115
16001	0.011	6	507
16002	0.106	23	214

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
385	0.001	0	197	0.00001
14804	0.000	0	0	0.00000
14893	0.000	0	0	0.00000
15950	0.341	64	187	0.00083
349	0.003	0	73	0.00001
367	0.036	18	516	0.00029
14535	0.000	0	0	0.00000
15997	0.117	22	186	0.00144
481	0.000	0	0	0.00000
387	0.142	12	83	0.00090
15335	0.000	0	0	0.00000
14372	0.001	0	145	0.00003
14556	0.000	0	0	0.00000
15986	0.267	62	231	0.00223
14559	0.000	0	0	0.00000
15947	0.017	2	148	0.00001
15406	0.000	0	0	0.00000
15324	0.000	0	0	0.00000
15339	0.000	0	0	0.00000
15337	0.001	0	62	0.00001
15711	285.100	24,755	87	0.02195
15465	0.003	0	127	0.00002
16323	0.000	0	0	0.00000
15422	0.000	0	0	0.00000
15336	0.000	0	0	0.00000
14401	0.000	0	0	0.00000
14524	0.000	0	276	0.00001
16329	0.000	0	0	0.00000
14716	0.000	0	0	0.00000
14726	0.000	0	0	0.00000
15463	0.000	0	0	0.00000
15403	0.000	0	0	0.00000
15306	0.000	0	0	0.00000
119	0.005	1	261	0.00002
14021	0.053	5	88	0.00002
15327	0.000	0	0	0.00000
56	0.000	0	0	0.00000
14723	0.002	0	62	0.00001
14529	0.000	0	0	0.00000
15334	0.000	0	0	0.00000
327	0.046	10	217	0.00014
15321	0.000	0	0	0.00000
14517	0.000	0	0	0.00000
15478	0.000	0	0	0.00000
14362	0.000	0	0	0.00000
14159	0.000	0	0	0.00000
15342	0.002	0	48	0.00001
15333	0.000	0	0	0.00000
16330	0.000	0	0	0.00000
16320	0.236	184	779	0.00280
15458	0.333	303	908	0.00002

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The remaining 510 District feeders did not incur a sustained outage during the time period.

2020 Feeder Data Based on TME
September 30, 2020 Feeder Performance

Service Outage SO2019-06-E
Formerly Formal Case Nos. 982 and 1002
Commission Order No. 15131

October 1, 2019 - September 30, 2020			
FEEDER	SAIFI	SAIDI	CAIDI
36	0.000	0	0
16003	0.002	0	123
16320	0.236	184	779
16323	0.000	0	0
16328	0.000	0	0
16329	0.000	0	0
16330	0.000	0	0
15204R	0.042	2	52
15204W	0.298	56	188
15207R	0.027	1	45
15207W	0.008	2	240

October 1, 2019 - September 30, 2020				
FEEDER	SAIFI	SAIDI	CAIDI	SPC
15094	0.178	42	235	0.00474
15387	0.000	0	0	0.00000
14371	0.000	0	0	0.00000
14373	0.002	0	201	0.00001
14503	0.000	0	0	0.00000
15376	1.000	1,270	1,270	0.00071
14429	0.000	0	0	0.00000
14375	0.001	0	106	0.00001
15341	0.000	0	0	0.00000
14581	0.000	0	0	0.00000
66	0.000	0	0	0.00000

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The remaining 510 District feeders did not incur a sustained outage during the time period.

Attachment 1-7

Report Sequence Number	Outage Sequence Number	Manhole Sequence Number*	Month	Day of Outage	OH or JG	Outage Cause/ Incident Description	Location	Quadrant	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage Hours / min	Max No. of Cust. Affected	Feeder No.	Feeder No.
					Feeder	Number of Outages	Main Cause								
					00372	0									
					14005	0									
					14022	0									
					14023	0									
					14133	0									
					14150	0									
					14712	0									
					14758	0									
					14766	0									
					14900	0									
					15001	0									
					15010	0									
					15013	0									
					15166	0									
					15197	0									
					15709	0									
						0	Total outages based on feeders or wards Impacted								
						0	Total unique outages.			Total Number of Customers Affected			0		
						# of Outages*	# of Outages* Equipment failure								

Attachment 1-8

Count	Month	Day of Outage	Manhole Event No.	OH or UG	Outage Cause/ Incident Description	Location	Ward	Time of Outage/ Incident	Actual Restoration Time	Duration of Outage hrs/ min	Max No. of Cust. Affected	Date of Last Inspection	Conditions Found During Inspection	Priority Assigned	Repairs Made (Yes/No)	Date of Repair
					# of Outages	0					Total Number of customers affected	0				

Attachment 1-9

APPENDIX A-1 (Table)

Number of Non-Major Service Outages By Ward By Month - 2021																	
	1st Qtr.				2nd Qtr.				3rd Qtr.				4th Qtr.				Year to Date
Ward	Jan	Feb	Mar	Q1 Total	Apr	May	Jun	Q2 Total	Jul	Aug	Sep	Q3 Total	Oct	Nov	Dec	Q4 Total	Total
Ward 1	2			2				0				0				0	2
Ward 2	1			1				0				0				0	1
Ward 3	1			1				0				0				0	1
Ward 4	2			2				0				0				0	2
Ward 5	2			2				0				0				0	2
Ward 6	2			2				0				0				0	2
Ward 7	2			2				0				0				0	2
Ward 8	1			1				0				0				0	1

Note: To avoid double-counting, the outage count above is not to be summed across Wards. Outages that occur across multiple Wards are reported in the table above in each Ward impacted.

APPENDIX A-1 (Chart)

Number of Non-Major Service Outages By Ward By Month - 2021



Note: To avoid double-counting, the outage count above is not to be summed across Wards. Outages that occur across multiple Wards are reported in the chart above in each Ward impacted.

APPENDIX A-2 (Table)

[illegible]

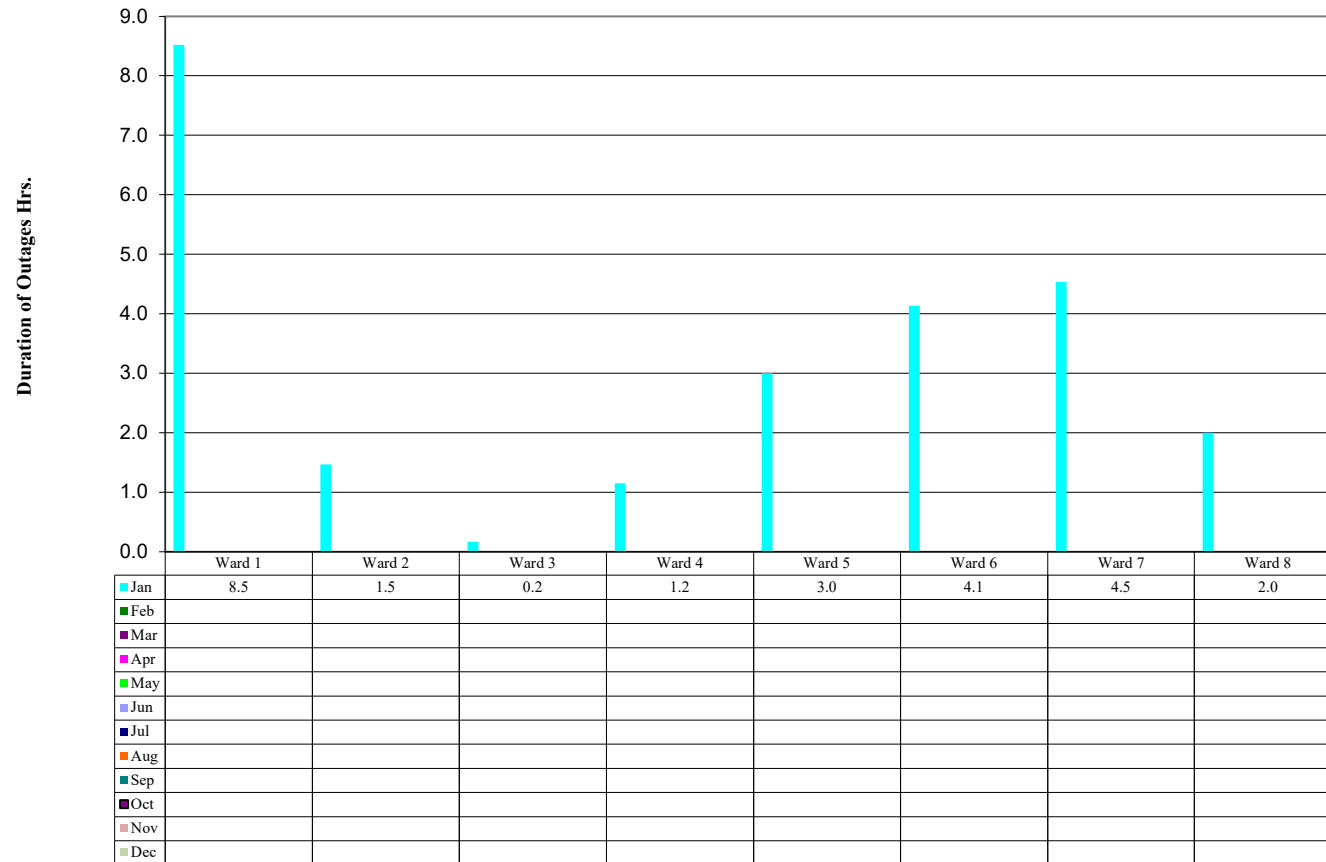
APPENDIX A-3 (Table)

Duration (Hours) of Non-Major Service Outages By Ward By Month - 2021																	
	1st Qtr.				2nd Qtr.				3rd Qtr.				4th Qtr.				Year to Date
Ward	Jan	Feb	Mar	Q1 Total	Apr	May	Jun	Q2 Total	Jul	Aug	Sep	Q3 Total	Oct	Nov	Dec	Q4 Total	Total
Ward 1	8.5			9				0				0				0	9
Ward 2	1.5			1				0				0				0	1
Ward 3	0.2			0				0				0				0	0
Ward 4	1.2			1				0				0				0	1
Ward 5	3.0			3				0				0				0	3
Ward 6	4.1			4				0				0				0	4
Ward 7	4.5			5				0				0				0	5
Ward 8	2.0			2				0				0				0	2

Note: To avoid double-counting, the durations above are not to be summed across Wards. Outages that occur across multiple Wards are reported in the table above in each Ward impacted.

APPENDIX A-3 (Chart)

Duration (Hours) of Non-Major Service Outages By Ward By Month - 2021



Note: To avoid double-counting, the durations above are not to be summed across Wards. Outages that occur across multiple Wards are reported in the table above in each Ward impacted.

APPENDIX A-4 (Table)

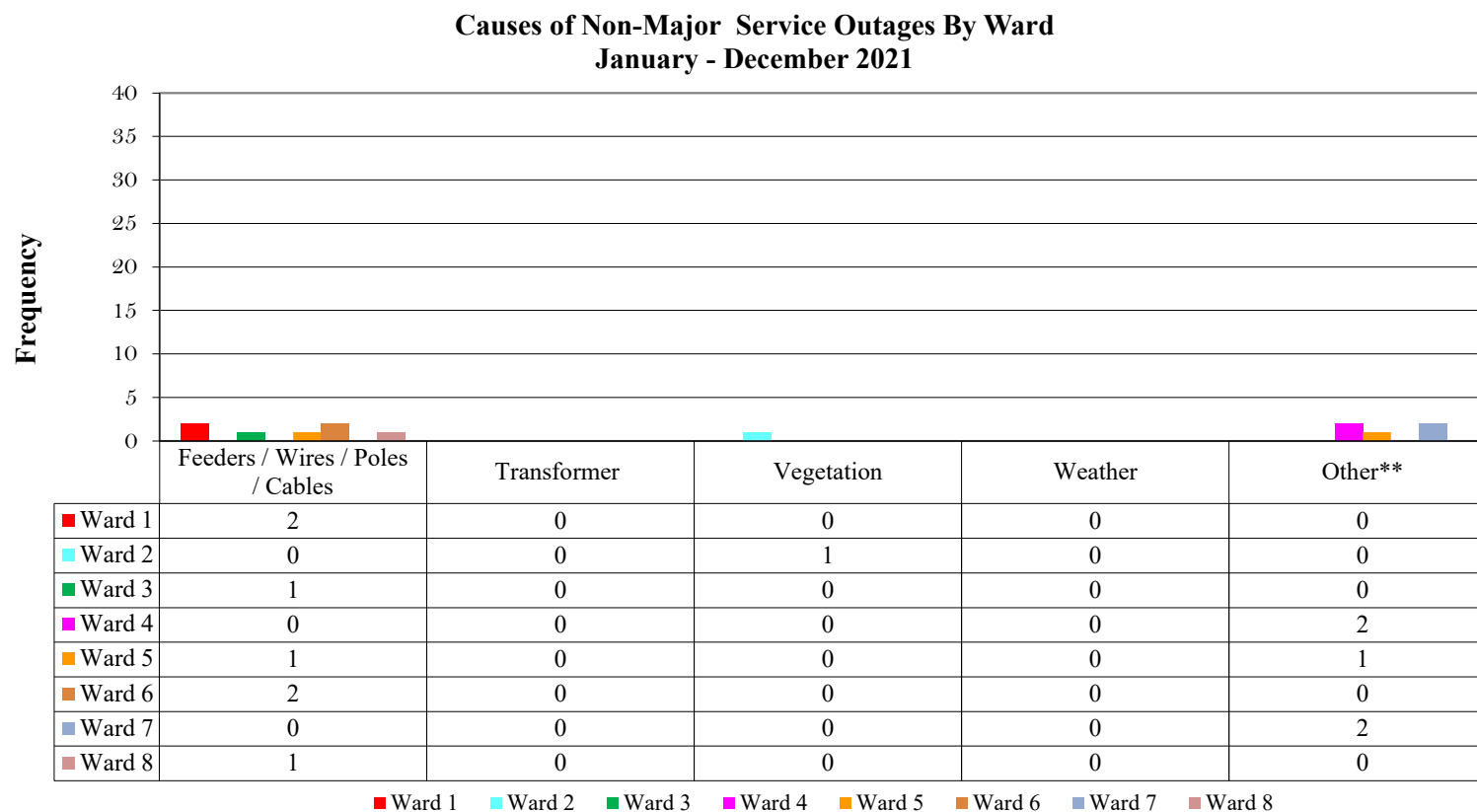
[illegible]

APPENDIX A-5 (Table)

* Causes of Non-Major Service Outages By Ward By Quarter - January - December 2021																									
	Q1 = Jan + Feb + Mar					Q2 = Apr + May + Jun					Q3 = Jul+ Aug + Sep					Q4 = Oct + Nov + Dec					Year to Date				
	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other*	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other*	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other*	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other*	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other**
Ward 1	2	0	0	0	0																2	0	0	0	0
Ward 2			1																		0	0	1	0	0
Ward 3	1																				1	0	0	0	0
Ward 4					2																0	0	0	0	2
Ward 5	1				1																1	0	0	0	1
Ward 6	2																				2	0	0	0	0
Ward 7					2																0	0	0	0	2
Ward 8	1																				1	0	0	0	0

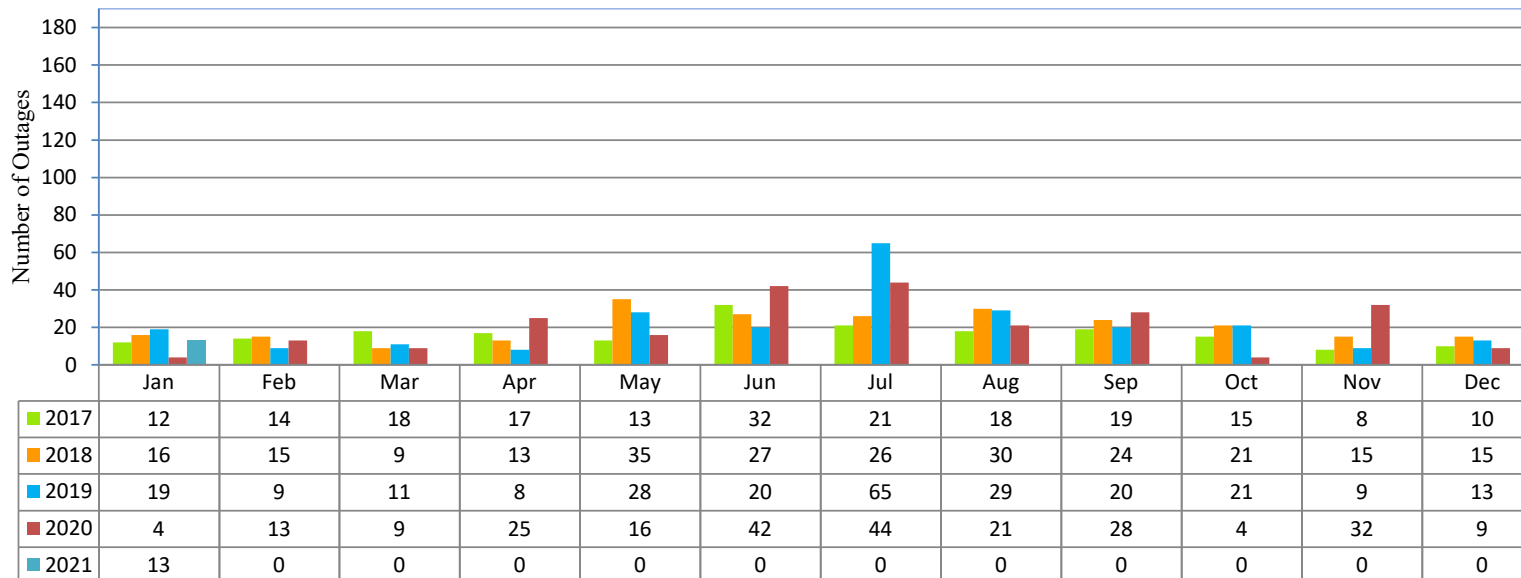
** Outages classified as Other include Cable Cuts, Dig-Ins, Vehicle Accidents, Employees, Overloads, Unknown, Etc.

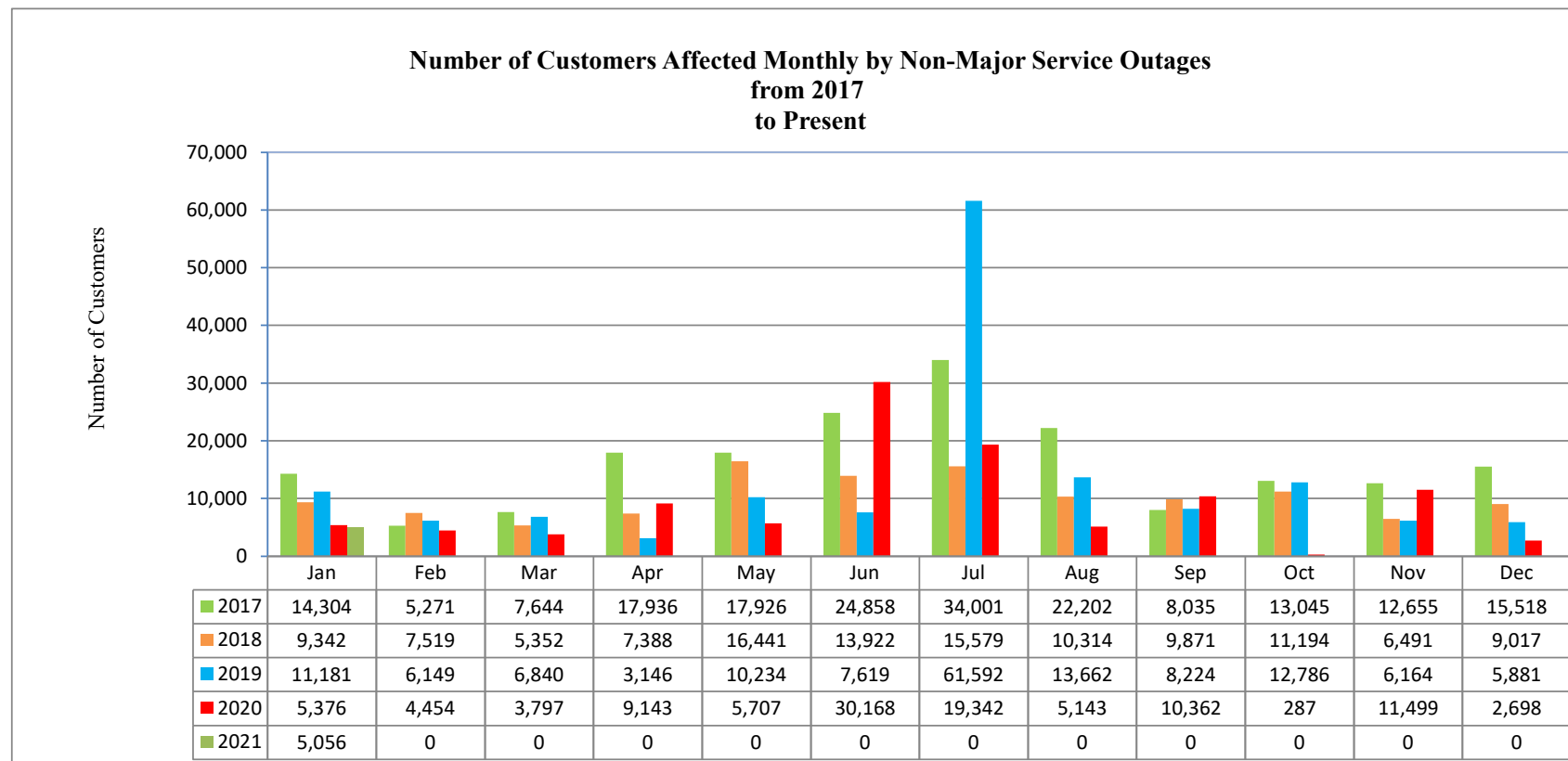
APPENDIX A-5 (Chart)



Note: To avoid double-counting, the outage count above is not to be summed across Wards. Outages that occur across multiple Wards are reported in the chart above in each Ward impacted.

Attachment 1-10

APPENDIX B-1 (Chart)

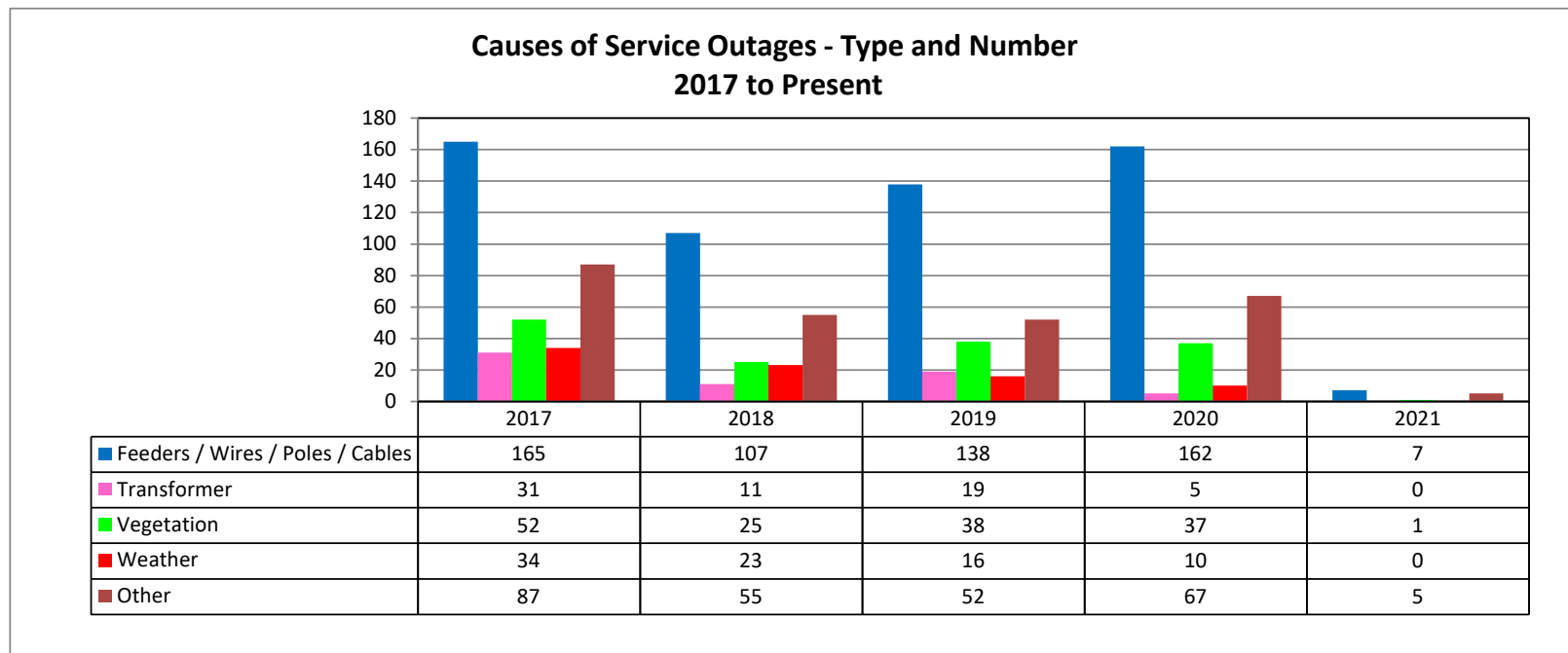
APPENDIX B-2 (Chart)

APPENDIX B-3 (Table)

APPENDIX B-4 (Table)

Causes of Service Outages - Type and Number 2017 to Present						
	Feeders / Wires / Poles / Cables	Transformer	Vegetation	Weather	Other	Total
2017	165	31	52	34	87	369
2018	107	11	25	23	55	221
2019	138	19	38	16	52	263
2020	162	5	37	10	67	281
2021	7	0	1	0	5	13
Totals	579	66	153	83	266	1147

APPENDIX B-4 (Chart)



CERTIFICATE OF SERVICE

I hereby certify that a copy of Potomac Electric Power Company's Corrected Monthly Outage Report for January 2021 was served this 12th day of February 2021 on all parties in Docket SO-2020-01-E by electronic mail.

Ms. Brinda Westbrook-Sedgwick
Commission Secretary
Public Service Commission
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