

# OUTAGE LOG • 2017

OUTAGE REPORT	DATE	TIME	OUTAGE AREA	SYSTEM CATEGORY	OUTAGE CAUSE	CAUSE DETAIL	CUSTOMERS INTERRUPTED (CI)	CUSTOMER MINUTES OF INTERRUPTION (CMI)	SAIFE (#)	SAIDE (M)	CAIDE (M)	MAJOR EVENT
OR	1/6/2017	4:30 PM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	179	30430	0.01068	01	170	
OR (2)	1/19/2017	9:15 AM	AB-1	TRANSMISSION	WILDLIFE	AVIAN: EAGLE	8591	212610	0.51234	12	24	
OR (3)	1/26/2017	12:51 PM	LC-2	DISTRIBUTION OVERHEAD	WILDLIFE	AVIAN: OTHER	60	3120	0.00358	00	52	
OR (4)	1/27/2017	5:08 AM	LOOP SUB.	TRANSMISSION	VEGETATION	OTHER	4177	317452	0.24911	18	76	
OR (5)	1/31/2017	12:10 AM	SS-1	UNKNOWN	PUBLIC	OTHER	526	46814	0.03137	02	89	
OR (6)	2/8/2017	9:35 AM	C-1	SUBSTATION	OTHER	SUBSTATION TRANSFORMER	6014	88135	0.35866	05	14	
OR (7)	2/14/2017	5:45 AM	AB-2	DISTRIBUTION OVERHEAD	VEGETATION	OTHER	5	975	0.00030	00	195	
OR (8)	2/13/2017	12:00 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	1	155	0.00006	00	155	
OR (9)	2/14/2017	11:06 PM	C-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CONDUCTOR	156	11076	0.00930	00	71	
OR (10)	2/20/2017	11:02 AM	LL-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	6	360	0.00036	00	60	
OR (11)	3/3/2017	5:24 AM	WJ-3	DISTRIBUTION UNDERGROUND	PUBLIC	TRANSFORMER	50	7050	0.00298	00	141	
OR (12)	3/5/2017	6:31 PM	AP-3	DISTRIBUTION OVERHEAD	POWER SUPPLY	TRANSFORMER	77	4555	0.00459	00	59	
OR (13)	3/5/2017	6:20 PM	WJ-1	DISTRIBUTION OVERHEAD	POWER SUPPLY	TRANSFORMER	63	9170	0.00376	00	145	
OR (14)	3/26/2017	10:57 AM	WEST JUNEAU SUB.	SUBSTATION	WILDLIFE	SQUIRREL	3905	148390	0.23288	08	38	
OR (15)	4/7/2017	6:12 PM	SECOND STREET SUB.	SUBSTATION	WILDLIFE	AVIAN: OTHER	1154	47314	0.06882	02	41	
OR (16)	4/16/2017	3:17 AM	LP-4	DISTRIBUTION OVERHEAD	PUBLIC	OTHER	608	41344	0.03626	02	68	
OR (17)	4/22/2017	11:03 AM	LC-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CONNECTOR	2	184	0.00012	00	92	
OR (18)	4/23/2017	5:50 PM	AB-1	UNKNOWN	UNKNOWN	CONDUCTOR	380	27360	0.02266	01	72	
OR (19)	4/27/2017	3:26 AM	SS-1	DISTRIBUTION OVERHEAD	EQUIPMENT	OTHER	796	57312	0.04747	03	72	
OR (20)	4/27/2017	4:45 PM	AB-1	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	6	204	0.00036	00	34	
OR (21)	5/1/2017	12:07 AM	LC-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	6	768	0.00036	00	128	
OR (22)	5/15/2017	9:03 AM	LL-1	DISTRIBUTION OVERHEAD	WILDLIFE	CONDUCTOR	1	60	0.00006	00	60	
OR (23)	5/31/2017	7:09 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CUTOUT	30	7380	0.00179	00	246	
OR (24)	6/1/2017	5:55 PM	WJ-3	CUSTOMER EQUIPMENT	VEGETATION	METERBASE	1	00	0.00006	00	00	
OR (25)	6/11/2017	11:12 AM	C-1	TRANSMISSION	UNKNOWN	OTHER	4668	223577	0.27839	13	47	
OR (26)	6/12/2017	8:04 AM	SC-3	SUBSTATION	WILDLIFE	AVIAN: OTHER	586	15822	0.03495	00	27	
OR (27)	6/17/2017	12:43 AM	C-3	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	416	34528	0.02481	02	83	
OR (28)	6/20/2017	11:35 AM	LC-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	7	140	0.00042	00	20	
OR (29)	6/24/2017	5:02 PM	LL-1	DISTRIBUTION OVERHEAD	POWER SUPPLY	CONNECTOR	2	254	0.00012	00	127	
OR (30)	7/5/2017	8:10 AM	WJ-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	1451	14510	0.08653	00	10	
OR (31)	7/8/2017	5:50 PM	WJ-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	1451	19815	0.08653	01	13	
OR (32)	7/11/2017	11:15 AM	LC-3	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	6	210	0.00036	00	35	
OR (33)	7/12/2017	2:30 PM	AP-2	DISTRIBUTION UNDERGROUND	WILDLIFE	SQUIRREL	6	180	0.00036	00	30	
OR (34)	7/15/2017	10:40 AM	AB-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	1	125	0.00006	00	125	

OR (35)	7/26/2017	11:51 PM	SECOND STREET SUB.	TRANSMISSION	VEGETATION	OTHER	1154	71548	0.06882	04	62
OR (36)	7/27/2017	2:04 AM	SC-3	DISTRIBUTION OVERHEAD	PLANNED	OTHER	25	400	0.00149	00	16
OR (37)	7/29/2017	11:18 AM	AP-3	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	1	42	0.00006	00	42
OR (38)	8/2/2017	7:00 AM	AB-3	DISTRIBUTION OVERHEAD	UNKNOWN	CUTOUT	6	234	0.00036	00	39
OR (39)	8/3/2017	6:29 PM	AP-1	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	2	88	0.00012	00	44
OR (40)	8/16/2017	5:30 AM	AB-2	DISTRIBUTION OVERHEAD	UNKNOWN	FUSE	224	15008	0.01336	00	67
OR (41)	9/1/2017	3:00 AM	AP-3	DISTRIBUTION OVERHEAD	EQUIPMENT	SUPPORT STRUCTURE	380	51300	0.02266	03	135
OR (42)	9/23/2017	9:51 AM	C-2	DISTRIBUTION OVERHEAD	OTHER	1/0/1900	156	2496	0.00930	00	16
OR (43)	10/7/2017	11:42 AM	LL-1	DISTRIBUTION OVERHEAD	POWER SUPPLY	TRANSFORMER	4	472	0.00024	00	118
OR (44)	10/20/2017	8:12 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONNECTOR	357	9996	0.02129	00	28
OR (45)	1/6/2017	8:12 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONNECTOR	1	134	0.00006	00	134
OR (46)	10/26/2017	10:46 PM	TR-1	TRANSMISSION	WEATHER	1/0/1900	95	8455	0.00567	00	89
OR (47)	11/14/2017	2:05 PM	TR-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	66	4950	0.00394	00	75
OR (48)	1/6/2017	4:30 PM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	179	30430	0.01068	01	170
OR (49)	11/15/2017	10:37 AM	AB-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	5	195	0.00030	00	39
OR (50)	11/25/2017	5:20 PM	AB-2	DISTRIBUTION OVERHEAD	VEGETATION	CUTOUT	12	888	0.00072	00	74
OR (51)	11/29/2017	12:12 AM	AB-2	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	4	452	0.00024	00	113
OR (52)	12/30/2017	1:52 PM	LP-1	DISTRIBUTION OVERHEAD	EQUIPMENT	TRANSFORMER	16	5248	0.00095	00	328
OR (53)	12/31/2017	8:09 PM	AP-3	DISTRIBUTION UNDERGROUND	EQUIPMENT	TRANSFORMER	40	10440	0.00239	00	261