

OUTAGE LOG • 2018

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	1/2/2018	8:00 AM	WJ-4	UNKNOWN	EQUIPMENT	TRANSFORMER	1	180	0.00006	00	180	
OR (2)	1/4/2018	1:51 PM	C-4	DISTRIBUTION UNDERGROUND	EQUIPMENT	SWITCH	181	12848	0.01079	00	70	
OR (3)	1/13/2018	7:47 AM	TR-1	TRANSMISSION	EQUIPMENT	CONDUCTOR	95	28025	0.00567	01	295	
OR (4)	1/22/2018	9:29 AM	AUKE BAY SUB.	SUBSTATION	OTHER	OTHER	1276	3828	0.07610	00	03	
OR (5)	2/13/2018	12:45 PM	LP-4	DISTRIBUTION OVERHEAD	WEATHER	OTHER	20	1340	0.00119	00	67	
OR (6)	2/14/2018	10:47 AM	AB-1	TRANSMISSION	POWER SUPPLY	INSULATOR	1896	385524	0.11307	22	203	
OR (7)	2/28/2018	1:21 PM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	SUBSTATION RECLOSER	238	22610	0.01419	01	95	
OR (8)	3/10/2018	6:14 AM	WJ-2	CUSTOMER EQUIPMENT	EQUIPMENT	METERBASE	0	00	0.00000	00		
OR (9)	3/12/2018	12:35 AM	LC-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CUTOUT	2	140	0.00012	00	70	
OR (10)	3/18/2018	11:18 AM	AB-1	DISTRIBUTION UNDERGROUND	POWER SUPPLY	CONDUCTOR	1	146	0.00006	00	146	
OR (11)	3/21/2018	11:35 AM	AP-3	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	140	6850	0.00835	00	48	
OR (12)	3/22/2018	2:37 AM	SECOND STREET SUB.	TRANSMISSION	OTHER	OTHER	1156	62424	0.06894	03	54	
OR (13)	3/22/2018	2:22 AM	TR-1	DISTRIBUTION OVERHEAD	VEGETATION	TRANSFORMER	4	992	0.00024	00	248	
OR (14)	3/23/2018	9:30 AM	TR-1	DISTRIBUTION OVERHEAD	VEGETATION	TRANSFORMER	4	420	0.00024	00	105	
OR (15)	3/23/2018	12:36 PM	TR-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	95	11970	0.00567	00	126	
OR (16)	3/24/2018	9:16 AM	WJ-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	TRANSFORMER	1451	80640	0.08653	04	55	
OR (17)	3/24/2018	10:40 AM	WJ-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	1451	36000	0.08653	02	24	
OR (18)	3/24/2018	9:16 AM	WJ-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	11	2244	0.00066	00	204	
OR (19)	3/28/2018	4:33 AM	WJ-2	CUSTOMER EQUIPMENT	EQUIPMENT	OTHER	190	13680	0.01133	00	72	
OR (20)	4/17/2018	2:10 PM	LP-3	DISTRIBUTION OVERHEAD	EQUIPMENT	INSULATOR	52	3900	0.00310	00	75	
OR (21)	5/14/2018	4:39 PM	69KV VALLEY OUTAGE	TRANSMISSION	WILDLIFE	AVIAN: EAGLE	10849	422971	0.64701	25	38	
OR (22)	6/8/2018	3:24 PM	LL-1	DISTRIBUTION OVERHEAD	WILDLIFE	AVIAN: EAGLE	358	65877	0.02135	03	184	
OR (23)	1/2/2018	8:00 AM	WJ-4	UNKNOWN	EQUIPMENT	TRANSFORMER	1	180	0.00006	00	180	
OR (24)	6/14/2018	4:55 PM	C-1	GENERATION	POWER SUPPLY	COMMUNICATION OR AUTOMATION	5486	35093	0.32717	02	06	
OR (25)	6/15/2018	3:16 AM	SS-2	DISTRIBUTION UNDERGROUND	EQUIPMENT	CONDUCTOR	784	83888	0.04676	05	107	
OR (26)	6/20/2018	4:38 PM	C-1	TRANSMISSION	EQUIPMENT	SWITCH	5486	75053	0.32717	04	13	
OR (27)	6/22/2018	3:13 PM	LP-1	DISTRIBUTION OVERHEAD	PUBLIC	OTHER	1088	31059	0.06489	01	28	
OR (28)	6/27/2018	2:43 PM	LL-1	DISTRIBUTION OVERHEAD	PUBLIC	SUPPORT STRUCTURE	358	23986	0.02135	01	67	
OR (29)	7/9/2018	8:12 AM	C-3	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	15	795	0.00089	00	53	
OR (30)	7/21/2018	4:49 PM	AP-3	DISTRIBUTION UNDERGROUND	PUBLIC	CONDUCTOR	10	1080	0.00060	00	108	
OR (31)	8/4/2018	2:31 PM	AP-1	DISTRIBUTION OVERHEAD	EQUIPMENT	CONDUCTOR	12	4668	0.00072	00	389	
OR (32)	8/5/2018	7:16 PM	LP-1	DISTRIBUTION OVERHEAD	OTHER	CUTOUT	120	11880	0.00716	00	99	
OR (33)	8/8/2018	5:46 PM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	358	22196	0.02135	01	62	
OR (34)	8/9/2018	3:35 PM	LL-1	UNKNOWN	EQUIPMENT	TRANSFORMER	358	2506	0.02135	00	07	

OR (35)	9/21/2018	2:42 PM	LP-2	UNKNOWN	UNKNOWN	OTHER	20	600	0.00119	00	30
OR (36)	10/14/2018	1:47 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CUTOUT	24	3024	0.00143	00	126
OR (37)	10/14/2018	8:56 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	1/0/1900	129	23994	0.00769	01	186
OR (38)	10/15/2018	2:16 PM	LL-1	DISTRIBUTION OVERHEAD	PLANNED	CONDUCTOR	129	4128	0.00769	00	32
OR (39)	10/19/2018	11:59 AM	LL-1	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	150	18150	0.00895	01	121
OR (40)	10/26/2018	12:39 PM	WJ-2	DISTRIBUTION OVERHEAD	WILDLIFE	SQUIRREL	22	1452	0.00131	00	66
OR (41)	10/28/2018	4:40 PM	LC-2	DISTRIBUTION OVERHEAD	EQUIPMENT	CONDUCTOR	1	51	0.00006	00	51
OR (42)	10/29/2018	2:18 AM	LP-2	DISTRIBUTION OVERHEAD	EQUIPMENT	INSULATOR	942	81012	0.05618	04	86
OR (43)	11/1/2018	4:35 PM	WJ-2	DISTRIBUTION OVERHEAD	UNKNOWN	OTHER	10	450	0.00060	00	45
OR (44)	11/16/2018	9:43 AM	LENA SUB.	GENERATION	POWER SUPPLY	COMMUNICATION OR AUTOMATION	12006	90255	0.71601	05	07
OR (45)	12/15/2018	12:12 PM	SS-3	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	1	113	0.00006	00	113
OR (46)	12/15/2018	4:46 PM	SS-2	DISTRIBUTION OVERHEAD	VEGETATION	CONDUCTOR	1	74	0.00006	00	74
OR (47)	12/27/2018	10:00 AM	AP-3	DISTRIBUTION OVERHEAD	WEATHER	OTHER	10	600	0.00060	00	60