RE 112 e-FILING REPORT COVER SHEET

REPORT NAME:
PGE's Major Storm/Event Exclusion for January 10 and 11, 2017
COMPANY NAME:
Portland General Electric
DOES REPORT CONTAIN CONFIDENTIAL INFORMATION?
X No
If known, please select designation:
X RE (Electric)
Report is required by:
X OAR 860-023-0161
Is this report associated with a specific docket/case?
X No
Key words:
PGE's Major Storm/Event Exclusion for January 10 and 11, 2017
If known, please select the PUC Section to which the report should be directed:
X Electric Rates and Planning



February 1, 2017

Oregon Public Utility Commission Attn: Filing Center 201 High Street, S.E. Salem, OR 97308-1088

Re:

Major Storm/Event Exclusion

Period:

January 10 and 11, 2017

Portland General Electric (PGE) hereby submits this report in compliance with OAR 860-023-0161 which requires the electric company to file a report with the Commission within 30 business days after the conclusion of an event. This report provides a summary of the major storm event that occurred on January 10 and 11, 2017.

OAR 860-023-0161: Major Event Filing by Electric Companies

1. Description of the major event, the interruption causes, and factors that impacted restoration of service.

On January 10 and 11, PGE's entire service territory experienced heavy snow causing widespread outages. Specifically, during the period, the Portland International Airport accumulated 8 inches and Downtown Portland had accumulated 11.8 inches of snow.

Storm damaged trees, tangled wires and more than a foot of snow across much of our service area made the outages difficult to restore, especially in the western part of our service territory, remote locations and higher elevations. Fallen trees and broken limbs caused damage to PGE overhead equipment and poles which made restoration difficult. PGE mobilized 75 line crews and tree crews to clear up the damage and make repairs with the help of over 300 PGE support personnel to restore power to more than 50,000 customers.

2. The Reliability reporting area and geographic area impacted.

PGE's entire service territory was impacted by the heavy snow. Most outages were in PGE's Eastern service territory.

3. The total number of customers affected and the number of customers without service at periodic intervals.

At the peak of the storm, PGE had approximately 34,884 customers without power. During the storm, a total of 76,408 customers were affected.

4. The calculated SAIDI, SAIFI, and CAIDI impacts (i.e., "Event SAIDI¹, SAIFI², CAIDI³ and Tmed⁴") associated with the Major Event on a reliability reporting area and a system-wide basis.

The following table represents the calculated impacts for SAIDI, SAIFI, CAIDI, Tmed, and system-wide basis totals:

	RELIA	BILITY REPORTING	AREAS	SYSTEM-WIDE BASIS
	EASTERN ¹	SOUTHERN	WESTERN	PGE SERVICE TERRITORY
SAIDI ²	20.20	2.33	18.67	41.19
SAIFI	. 0.048	0.011	0.030	0.089
CAIDI ⁴	419	216	633	465.44
Customers out . at peak	20,578	406	13,900	34,884
T med				4.84

¹ Eastern and Central regions are now combined and represented as the Eastern region.

² SAIDI - System Average Interruption Duration Index

³ SAIFI - System Average Interruption Frequency Index

⁴ CAIDI - Customer Average Interruption Duration Index

Major Storm/Event Exclusion Occurred: January 10 and 11, 2017

Additional Reporting Related to the January 10 and 11, 2017 Storm Event:

Attachment A provides a summary of outages within PGE's service territory lasting 5 hours or longer.

For questions regarding this filing, please contact Kalia Savage at (503) 464-7432. Please direct all formal correspondence and requests to the following email address pge.opuc.filings@pqn.com.

Sincerely,

James Landstrom,

Manager, Transmission and Distribution Asset Management

Enclosures

Major Storm/Event Exclusion Period: January 10 and 11, 2017 Attachment A

Summary of Outages 5 Hours and Longer for the Entire PGE Service Territory

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
162792	1/10/17	10:57 PM	HARBORTON-BURLINGTON	1	3879	3878.833	1/13/17	3:36 PM	SP:14135 NW CORNELIUS PASS RD	0.004493	1.16E-06	3,879
162561	1/10/17	10:04 PM	ROSEMONT-MOSSY BRAE	5	3822	19110.42	1/13/17	1:46 PM	XFM_OH:B 25 14930	0.022136	5.79E-06	3,822
163178	1/10/17	11:49 PM	HUBER-BANY	1	3627	3627.183	1/13/17	12:16 PM	SP:8500 SW MILLER HILL RD	0.004202	1.16E-06	3,627
164021	1/11/17		SYLVAN-BARNES	25	3595	89875	1/13/17	1:14 PM	FUSE_OH:B1136C-690 / B / 25 A	0.104106	2.90E-05	3,595
163569		12:49 AM	HILLSBORO-DAIRY CREEK	2	3532	7064.2	1/13/17	11:42 AM	SP:2175 NW GLENCOE RD	0.008183	2.32E-06	3,532
165450	1/11/17	5:23 AM	BETHANY-GERMANTOWN	21	3482	73129.7	1/13/17	3:26 PM	FUSE_OH:B1109C-253 / B / 25 A	0.08471	2.43E-05	3,482
170339	1/11/17	8:32 AM	BANKS-CEDAR CANYON	4	3472	13888.67	1/13/17	6:24 PM	FUSE_OH:B2433B-1875 / A / 25 A	0.016088	4.63E-06	3,472
165854	1/11/17	6:58 AM	WEST UNION-CORNELIUS PASS	12	3468	41618.8	1/13/17	4:46 PM	FUSE_OH:B1202A-1847 / AC / 25 A	0.048209	1.39E-05	3,468
166007	1/11/17	7:32 AM	GALES CREEK-GALES CREEK 13	2	3429	6858.6	1/13/17	4:41 PM	SP:50500 NW CLAPSHAW HILL RD	0.007945	2.32E-06	3,429
166249	1/11/17	7:55 AM	HARBORTON-BURLINGTON	26	3395	88271.3	1/13/17	4:30 PM	SP:18630 NW REEDER RD	0.102249	3.01E-05	3,395
163633	1/11/17	1:08 AM	HARBORTON-BURLINGTON	1	3388	3388.183	1/13/17	9:36 AM	SP:15720 NW SHELTERED NOOK RD_1		1.16E-06	3,388
169675	1/11/17	7:15 AM	BOONES FERRY-GOODALL	2	3368	6736	1/13/17	3:23 PM	SP:11006 SW 16TH DR		2.32E-06	3,368
163965	1/11/17	1:55 AM	SYLVAN-PATTON	1	3342	3341.583	1/13/17	9:37 AM	SP:2425 SW HUMPHREY PARK RD		1.16E-06	3,342
162505	1/10/17	9:59 PM	BEAVERTON-WEST SLOPE	1	3322	3322.1	1/13/17	5:21 AM	SP:3975 SW 114TH AVE_1		1.16E-06	3,322
167173	1/11/17	9:10 AM	SIX CORNERS-CHAPMAN	103	3315	341455.3	1/13/17	4:25 PM	FUSE_OH:C3201A-2042 / ABC / 65 A		0.000119	3,315
173914	1/11/17	7:23 AM	HARBORTON-BURLINGTON	165	3284	541849	1/13/17	2:07 PM	FUSE_OH:B21180-1938 / AC / 200 A		0.000191	3,284
166913	1/11/17	4:32 AM	BETHANY-SPRINGVILLE	2	3272			11:03 AM	SP:12447 NW SPRINGVILLE RD		2.32E-06	3,272
167243	1/11/17	9:20 AM	NORTH PLAINS-MASON HILL	1	3248		1/13/17	3:28 PM	XFM_OH:A 10 31566		1.16E-06	3,248
164588	1/11/17	3:57 AM	DURHAM-SOUTH	1	3231	3230.533	1/13/17	9:47 AM	SP:18589 SW BOONES FERRY RD		1.16E-06	3,231
166443	1/11/17	8:18 AM	HARBORTON-BURLINGTON	2	3222	6444.2	1/13/17	2:01 PM	SP:18529 NW LOGIE TRAIL RD		2.32E-06	3,222
167768	1/11/17	9:58 AM	HARBORTON-BURLINGTON	83	3209	266318	1/13/17	3:26 PM	SP:14542 NW CORNELIUS PASS RD	0.308489		3,209
168306		11:23 AM	HILLSBORO-JACKSON	1	3205	3205.05	1/13/17	4:48 PM	SP:3980 NE JACKSON SCHOOL RD		1.16E-06	3,205
166869	1/11/17		SULLIVAN-SALAMO	6	3191	19146		11:54 AM	SP:22225 SW JOHNSON RD		6.95E-06	3,191
169878		11:37 AM	OSWEGO-MARYLHURST	11	3180	34977.62	1/13/17	4:36 PM	SP:1190 HALLINAN ST	0.040516		3,180
169308		10:40 AM	SYLVAN-BARNES	24	3171	51816	1/13/17	3:31 PM	FUSE_OH:D1106C-648 / ABC / 100 A	0.060021		2,159
163121		11:41 PM	HUBER-HUBER 13	1	3142	3142.35	1/13/17	4:03 AM	SP:17650 SW BLANTON ST		1.16E-06	3,142
167255	1/11/17	6:31 AM	GLENCULLEN-BRIDLEMILE	1	3126	3126.167		10:38 AM	SP:3502 SW JERALD CT		1.16E-06	3,126
173215	1/11/17	7:23 AM	HARBORTON-BURLINGTON	8	3115	24922.67		11:19 AM	<inline_jumper.1848></inline_jumper.1848>	0.028869		3,115
166061	1/11/17	7:45 AM	HARBORTON-BURLINGTON	1	3111	3110.9		11:36 AM	SP:19235 NW CLEETWOOD AVE		1.16E-06	3,111
166352	1/11/17	8:08 AM	GLENCULLEN-BRIDLEMILE	1	3074	3073.733		11:22 AM	SP:2634 SW MITCHELL ST		1.16E-06	3,074
169079	1/11/17	1:27 PM	OSWEGO-MARYLHURST	118	3068	362022	1/13/17	4:35 PM	FUSE_OH:D2115A-6208 / B / 40 A		0.000137	3,068
169402	1/11/17	8:51 AM	GLENCULLEN-BRIDLEMILE	5	3029	15145.67		11:20 AM	XFM_OH;C 25 15457	0.017544		3,029
167832	1/11/17	8:06 AM	URBAN-MEDICAL	1	3017	3016.833		10:22 AM	SP:3124 SW BARBUR BLVD	0.003495		3,017
167938	1/11/17	6:54 AM	OSWEGO-MARYLHURST	3	3009	9026.55	1/13/17	9:03 AM	SP:3448 CHIPPEWA CT	0.010456		3,009
168840		12:38 PM	CORNELIUS-CORNELIUS 13	1	2993	2992.95	1/13/17	2:31 PM	SP:1670 N DAVIS ST	0.003467		2,993
166318	1/11/17	8:03 AM	SYLVAN-PATTON	1	2980		1/13/17	9:43 AM	SP:3855 SW 54TH PL	0.003452		2,980
172836 168942	1/11/17 1/11/17	8:56 AM 1:00 PM	OSWEGO-PALATINE	1	2951	2950.95		10:07 AM	SP:1200 SUNNINGDALE CT	0.003418		2,951
			ISLAND-13187	1	2931		1/13/17	1:52 PM	SP:1860 SE RISLEY AVE	0.003396		2,931
166976	1/11/17 1/11/17	8:29 AM	ROSEMONT-HIDDEN SPRINGS	5	2925	14625.33	1/13/17	9:15 AM	XFM_OH:8 15 61400	0.016941		2,925
171022		12:50 PM	SULLIVAN-SALAMO	2	2909	5817.667	1/13/17	1:19 PM	XFM_OH:C 25 71652	0.006739		2,909
169429 173323	1/11/17 1/11/17	8:10 AM 2:42 PM	SYLVAN-PATTON	4	2884	11536	1/13/17	8:14 AM	SP:7245 SW GABLE PARK RD	0.013363		2,884
172428	1/11/17	3:07 AM	NORTH PLAINS-MASON HILL	1	2884		1/13/17	2:46 PM	SP:32635 NW WREN RD		1.16E-06	2,884
	1/11/17		MAIN-EXPRESS	41	2859		1/13/17	2:45 AM	SP:1010 SE 7TH AVE	0.135764		2,859
172619 169663		9:46 AM	OSWEGO-PALATINE	1	2847	2846.917		9:13 AM	SP:1255 CHANDLER RD	0.003298		2,847
	1/11/17 1/10/17		HARBORTON-BURLINGTON	1	2842		1/13/17	2:35 PM	SP:20127 NW MORGAN RD	0.003292		2,842
163159 168082	1/10/17		HARBORTON-BURLINGTON	179	2841		,,	10:44 PM	RECL:6089	0.589148		2,841
168631			NORTH PLAINS-MASON HILL	1	2816		1/13/17	6:34 AM	SP:30000 NW VICTORY LN	0.003262		2,816
	1/11/17	12:06 PM	DELAWARE-LOMBARD	1	2801	2800.917	.,,	10:47 AM	SP:7030 N OLIN AVE	0.003244		2,801
167329			KING CITY-HAZELBROOK	1	2778		1/12/17	9:45 PM	SP:10915 SW TUALATIN RD	0.003218		2,778
164395 169170	1/10/17	9:25 PM 1:39 PM	HILLSBORO-LAUREL	6	2769		1/12/17	7:34 PM	FUSE_OH:C1232C-5132 / ABC / 140 A	0.019242		2,769
	1/11/17		HILLSBORO-DENNIS	1	2758			11:37 AM	SP:246 SW WOOD ST	0.003195		2,758
TC942T	1/11/1/	12:43 AIV	URBAN-CORBETT	1	2755	2754.867	1/12/1/	10:11 kM	SP:21 SW MITCHELL ST	0.003191	1.16E-06	2,755

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
168987	1/11/17	1:11 PM	GLENCULLEN-BRIDLEMILE	1	2735	2734.717	1/13/17	10:46 AM	SP:4108 SW CHESAPEAK AVE	0.003168	1.16E-06	2,735
163843	1/11/17	1:24 AM	SCHOLLS FERRY-RAINBOW	2	2728	5455.9	1/12/17	10:51 PM	XFM_OH:C 25 35444	0.00632	2.32E-06	2,728
172987	1/11/17	7:20 PM	HARBORTON-BURLINGTON	3	2724	8173.45	1/13/17	4:44 PM	XFM_OH:C 10 29949	0.009468	3.48E-06	2,724
169786	1/11/17	3:43 PM	SIX CORNERS-BORCHERS	1	2706	2706.133	1/13/17	12:49 PM	SP:23335 SW WUNDERLI CANYON RD	0.003135	1.16E-06	2,706
169701	1/11/17	3:19 PM	HILLSBORO-LAUREL	1	2646	2646.267	1/13/17	11:26 AM	SP:13305 SW HILLSBORO HWY	0.003065	1.16E-06	2,646
168083	1/11/17	4:52 AM	ARLETA-STEELE	10	2638	26378.83	1/13/17	12:49 AM	XFM_OH:B 25 64286	0.030556	1.16E-05	2,638
163878	1/11/17		URBAN-CORBETT	1	2638	2637.817	1/12/17	9:35 PM	SP:5930 SW RALSTON DR	0.003056	1.16E-06	2,638
163352			GALES CREEK-GALES CREEK 13	152	2633	400210.9	1/12/17	8:03 PM	FUSE_OH:B2536B-16 / ABC / 65 A	0.463583	0.000176	2,633
162734		10:18 PM	WEST UNION-CORNELIUS PASS	78	2602	202976.8		5:41 PM	FUSE_OH:B1212D-258 / BC / 65 A	0.235118		2,602
171120		12:34 AM	NORTH PLAINS-MASON HILL	8	2579	20635.33	1/12/17	7:34 PM	FUSE_OH:B2228C-267 / B / 40 A	0.023903	9.27E-06	2,579
169622	1/11/17	3:06 PM	OSWEGO-MARYLHURST	8	2562	20492.93	1/13/17	9:48 AM	FUSE_OH:D2111C-4101 / B / 100 A	0.023738		2,562
170649	1/11/17	6:45 PM	TIGARD-13362	1	2549	2549.133	1/13/17	1:15 PM	SP:10530 SW JOHNSON ST		1.16E-06	2,549
172444	1/11/17	7:00 AM	BOONES FERRY-LAKE GROVE	1	2533	2532.583	1/13/17	1:12 AM	SP:15960 SW LAKE FOREST BLVD	0.002934		2,533
171518	1/11/17	8:02 PM	NORTH PLAINS-MASON HILL	6	2505	15030.9	1/13/17	1:47 PM	FUSE_OH:B2303D-704 / AC / 25 A		6.95E-06	2,505
164326	1/11/17	3:04 AM	MERIDIAN-PILKINGTON	1	2501	2501.45	1/12/17	8:46 PM	SP:4695 WILDWOOD ST		1.16E-06	2,501
169664	1/11/17	3:08 PM	KING CITY-BULL MOUNTAIN	1	2495	2495	1/13/17	8:43 AM	SP:15405 SW 133RD AVE	0.00289	1,16E-06	2,495
166350		12:12 AM	GALES CREEK-GALES CREEK 13	12	2491	29892	1/12/17	5:43 PM	RECL:4698	. 0.034625		2,491
162632		10:30 PM	WEST UNION-CORNELIUS PASS	34	2465	83807.17	1/12/17	3:35 PM	FUSE_OH:B1201A-135 / C / 40 A	0.097078		2,465
163962	1/11/17	1:54 AM	NORTHERN-11071	1	2455	2454.883	1/12/17	6:49 PM	SP:8010 N CHARLESTON AVE	0.002844	1.16E-06	2,455
166299		7:43 AM	TIGARD-13362	1	2452	2451.5		12:34 AM	SP:10085 SW JOHNSON ST	0.00284	1.16E-06	2,452
168168		12:34 AM	HARBORTON-BURLINGTON	1	2442	2442.133	1/12/17	5:17 PM	SP:16900 NW SAUVIE ISLAND RD	0.002829		2,442
168283		11:09 AM	BOONES FERRY-LAKE GROVE	1	2417	2416.6	1/13/17	3:25 AM	SP:6114 SEVILLE ST	0.002799		2,417
164465		3:19 AM	MERIDIAN-PILKINGTON	1	2414	2414.267	1/12/17	7:33 PM	SP:18275 PILKINGTON RD	0.002797		2,414
164586	1/11/17		HARBORTON-LINNTON	32	2408	77062.93	1/12/17	6:13 PM	FUSE_OH:B1103A-31 / ABC / 100 A	0.089266		2,408
168201		11:06 AM	ROSEMONT-OVERLOOK	1	2402	2402.4	1/13/17	3:08 AM	SP:16400 WESTVIEW DR		1.16E-06	2,402
162604		10:23 PM	TEKTRONIX-SHANNON	104	2385	248086.8	1/12/17	2:09 PM	FUSE_OH:C1110B-3385 / ABC / 100 A	0.287371		2,385
165130	1/11/17	4:36 AM	SIX CORNERS-CHAPMAN	1	2378	2377.6	1/12/17	8:13 PM	SP:25578 SW REIN RD		1.16E-06	2,378
163257		11:38 PM	ROSEMONT-OVERLOOK	2	2365	4730.5	1/12/17	3:04 PM	SP:2611 GLEN HAVEN RD	0.00548	2.32E-06	2,365
162562		10:06 PM	GARDEN HOME-METZGER	6	2356	14135.7	1/12/17	1:21 PM	XFM_OH:C 37.5 4068		6.95E-06	2,356
167862	1/11/17	10:10 AM	ROSEWAY-ROSEWAY 13	1	2346	2346.333	1/13/17	1:17 AM	SP:5421 SE PATTERSON ST	0.002718		2,346
170587	1/11/17	4:59 AM	SIX CORNERS-CHAPMAN	23	2339	53785.88	1/12/17	7:58 PM	FUSE_OH:C3201D-181 / C / 65 A	0.062303		2,339
163578		11:11 PM	SYLVAN-PATTON	9	2313	20814.45	1/12/17	1:44 PM	FUSE_OH:D1107B-1706 / A / 15 A	0.02411	1.04E-05	2,313
164655	1/11/17	4:18 AM	NORTHERN-11071	1	2312	2311.733	1/12/17	6:50 PM	SP:7212 N OLYMPIA ST	0.002678		2,312
172269		10:39 PM	BETHANY-LAIDLAW	1	2312	2311.583	1/13/17	1:11 PM	SP:5009 NW 124TH AVE	0.002678		2,312
164528	1/11/17		ABERNETHY-OREGON CITY	6	2287	13720.9	1/12/17	5:45 PM	SP:13513 S CLACKAMAS RIVER DR	0.015894		2,287
166297	1/11/17		GALES CREEK-GALES CREEK 13	13	2278	29614.43	1/12/17	9:57 PM	SP:50147 NW RODERICK RD_4	0.034304		2,278
164159	1/11/17		SYLVAN-BARNES	29	2267	65743	1/12/17	4:13 PM	FUSE_OH:A1130C-435 / A / 40 A	0.076153		2,267
166873	1/11/17	8:48 AM 11:30 PM	OSWEGO-STAFFORD	1 3	2251	2250.5	1/12/17	10:18 PM	SP:668 MCVEY AVE	0.002607		2,251
163082			ISLAND-13180		2249	6748.1	1/12/17	12:59 PM	SP:12435 SE 18TH AVE	0.007817		2,249
165989	1/11/17	7:28 AM	HARBORTON-LINNTON	1	2244	2243.65	1/12/17	8:51 PM	SP:9421 NW GERMANTOWN RD		1.16E-06	2,244
165607 165408		5:53 AM	BETHANY-GERMANTOWN	14	2225	31147.2	1/12/17	6:58 PM	FUSE_OH:B1107C-268 / AB / 65 A	0.036079		2,225
	1/11/17	5:16 AM	MERIDIAN-LAKEVIEW	36	2220	79915.2	1/12/17	6:16 PM	FUSE_OH:D21198-4714 / ABC / 40 A	0.09257		2,220
165802 163491		6:47 AM 12:36 AM	HILLSBORO-DAIRY CREEK BETHANY-LAIDLAW	2 35	2215 2208	4430.967 77277.67	1/12/17	7:43 PM 1:24 PM	SP:6077 NW JACKSON SCHOOL RD	0.005133		2,215
162703							1/12/17		FUSE_OH:B1121B-276 / AC / 40 A	0.089514		2,208
172380	1/11/17	10:41 PM 8:02 AM	BOONES FERRY-WEMBLEY PARK HARBORTON-BURLINGTON	31 11	2205 2200	68347.77 24194.68	1/12/17	11:26 AM 8:41 PM	FUSE_OH:D2104B-2616 / C / 100 A	0.07917 0.028026	3.59E-05	2,205
							1/12/17		FUSE_OH:B2133A-2678 / B / 100 A			2,200
163420 166342	1/11/17	12:32 AM 8:06 AM	PORTSMOUTH-CARBIDE BETHANY-LAIDLAW	60 1	2193 2187	131598 2186.833	1/12/17 1/12/17	1:06 PM 8:33 PM	FUSE_OH:A1106D-225 / ABC / 100 A SP:3443 NW JACKSON LN	0.152436 0.002533		2,193
166021	1/11/17	7:36 AM	PORTSMOUTH-WILLIS	1	2187	2185.833	1/12/17	8:33 PM 8:01 PM	SP:5922 N WILLAMETTE BLVD	0.002533		2,187 2,185
167767	1/11/17	9:57 AM	PORTSMOUTH-WILLIS PORTSMOUTH-CARBIDE	1	2185 2185		1/12/17	10:22 PM	SP:6623 N POWERS ST	0.002531		2,185 2,185
168062		10:42 AM	HARBORTON-BURLINGTON	1	2183	2183.283	1/12/17	10:22 PM	SP:19333 NW ST HELENS RD	0.002531		2,183
163401		10:42 AM	OSWEGO-IRON MOUNTAIN	1	2183	2183.283		12:40 PM	SP:9333 NW ST HELENS RD SP:910 A AVE		1.16E-06 1.16E-06	2,183 2,175
102401	*1 **1 *1	TEICH MIVI	0317EGO-INON MODINTAIN	1	21/3	41/4./0/	1/12/1/	12.40 F 1VI	21. 'ZTO W WAE	0.002519	T.TOE-00	2,1/3

	Outage	Outage		Customers		Customer	Poturo	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Return Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
164001	1/11/17	1:58 AM	ROSEMONT-OVERLOOK	4	2172	8687.6	1/12/17	2:09 PM		0.010063		
169658	1/11/17	3:56 AM	HARBORTON-LINNTON	399	21/2	865417.7	1/12/17	4:05 PM	XFM_OH:A 50 9885 SW_OHLB:1233		0.000462	2,172 2,169
164295	1/11/17	2:45 AM	BELL-FLAVEL	1	2147	2147.067	1/12/17	2:32 PM	SP:6812 SE QUEEN RD	0.002487		2,147
169129	1/11/17	4:44 AM	NORTHERN-11071	1	2147	2146.917	1/12/17	4:31 PM	SP:8611 N HARTMAN ST	0.002487		2,147
170863	1/11/17	8:02 PM	NORTH PLAINS-MASON HILL	4	2140	8561.2	1/13/17	7:43 AM	FUSE_OH:B1207B-2551 / AC / 40 A	0.002487		2,140
167366	1/11/17	9:28 AM	JENNINGS LODGE-JENNINGS 13	2	2133	4266.1	1/12/17	9:01 PM	SP:Null 55	0.003917		2,133
168938	1/11/17	5:07 AM	MERIDIAN-PILKINGTON	73	2133	155698.1	1/12/17	4:39 PM	FUSE_OH:D2119A-4727 / AB / 65 A	0.180352		2,133
166017	1/11/17	7:34 AM	HARBORTON-LINNTON	1	2099	2099.483	1/12/17	6:34 PM	SP:8817 NW WOOD ST	0.002432		2,099
167181	1/11/17	9:11 AM	ROSEMONT-MOSSY BRAE	3	2090	6270.65	1/12/17	8:01 PM	SP:1585 SW SHADOW WOOD DR	0.007264		2,090
170048	1/11/17	4:37 PM	OSWEGO-MARYLHURST	2	2080	4160.567	1/13/17	3:17 AM	SP:4073 ELMRAN DR	0.004819		2,080
168613	1/11/17	5:27 AM	ISLAND-13188	4	2073	8290.067	1/12/17	4:00 PM	SP:15915 SE HAROLD AVE	0.009603		2.073
172976		7:23 AM	HARBORTON-BURLINGTON	101	2073	209322.5	1/12/17	5:56 PM	RECL:1176	0.242468		2,073
164316	1/11/17	3:01 AM	GALES CREEK-GALES CREEK 13	35	2065	72275	1/12/17	1:26 PM	FUSE OH:B1406A-250 / AC / 40 A	0.08372	4.05E-05	2.065
165545	1/11/17	5:44 AM	JENNINGS LODGE-OAK GROVE	1	2064	2063.567	1/12/17	4:07 PM	SP:5136 SE RINEARSON CT		1.16E-06	2,064
163045	1/10/17	11:08 PM	WEST PORTLAND-NORTH	2	2063	4126.733	1/12/17	9:31 AM	SP:9080 SW WASHINGTON DR	0.00478	2.32E-06	2,063
164505	1/11/17	3:25 AM	BANKS-CEDAR CANYON	27	2062	55674	1/12/17	1:47 PM	FUSE OH:B2433A-626 / ABC / 40 A	0.06449	3.13E-05	2,062
162982	1/10/17	11:10 PM	MERIDIAN-BORLAND	16	2057	32909.87	1/12/17	9:27 AM	FUSE_OH:D2120C-4795 / C / 15 A	0.038121	1.85E-05	2,057
170035	1/11/17	2:48 AM	MAIN-AIRPORT	1	2042	2042.333	1/12/17	12:50 PM	SP:1238 NE LINCOLN ST	0.002366	1.16E-06	2,042
165762	1/11/17	6:38 AM	BROOKWOOD-SUNRISE	1	2026	2026.483	1/12/17	4:24 PM	SP:4139 NE JACKSON ST	0.002347	1.16E-06	2,026
168281	1/11/17	11:21 AM	WEST UNION-CORNELIUS PASS	80	2021	161654.7	1/12/17	9:02 PM	FUSE_OH:B2132D-359 / B / 40 A	0.187252	9.27E-05	2,021
163589	1/11/17	12:57 AM	BETHANY-GERMANTOWN	101	2011	203124.5	1/12/17	10:28 AM	FUSE_OH:B1110C-513 / AB / 6 A	0.235289	0.000117	2,011
166437	1/11/17	8:17 AM	OSWEGO-MARYLHURST	20	2005	40097.67	1/12/17	5:42 PM	SP:18567 TRILLIUM DR	0.046447	2.32E-05	2,005
165638	1/11/17	6:01 AM	BOONES FERRY-LAKE GROVE	8	1979	15835.33	1/12/17	3:00 PM	FUSE_OH:D2107D-1907 / A / 15 A	0.018343	9.27E-06	1,979
167159	1/10/17	10:59 PM	BOONES FERRY-LAKE GROVE	42	1976	83003.9	1/12/17	7:56 AM	FUSE_OH:D2117B-861 / AC / 65 A	0.096147	4.87E-05	1,976
167128	1/10/17	11:00 PM	SCHOLLS FERRY-RAINBOW	263	1975	519521.4	1/12/17	7:56 AM	FUSE_OH:C2216C-21 / ABC / 100 A	0.601786	0.000305	1,975
164435	1/11/17	3:16 AM	BOONES FERRY-WEMBLEY PARK	1	1975	1974.867		12:10 PM	SP:3010 UPPER DR	0.002288	1.16E-06	1,975
166328	1/11/17	7:12 AM	MERIDIAN-PILKINGTON	112	1967	220335.7	1/12/17	3:59 PM	FUSE_OH:D2118C-2607 / BC / 100 A	0.255225	0.00013	1,967
164305	1/11/17	2:51 AM	HOLGATE-BYBEE	1	1966	1966.1		11:37 AM	SP:7201 SE 34TH AVE	0.002277		1,966
165177	1/11/17	4:52 AM	GLENCULLEN-SUNSET	116	1966	212866	1/12/17	1:38 PM	FUSE_OH:D11208-2278 / C / 100 A		0.000134	1,835
167137	1/11/17	9:05 AM	OSWEGO-MARYLHURST	3	1952	5854.8	1/12/17	5:37 PM	SP:19320 OLD RIVER DR	0.006782		1,952
166054	1/11/17	7:45 AM	HARBORTON-LINNTON	1	1947	1947.067	1/12/17	4:12 PM	SP:9507 NW ROSEWAY AVE	0.002255		1,947
171848	1/11/17	5:24 AM	OSWEGO-PALATINE	450	1947	876060	1/12/17	1:51 PM	RECL:1776	1.014782		1,947
167809	1/11/17	8:38 AM	RIVERGATE SOUTH-11011	6	1946	11676.9	1/12/17	5:04 PM	XFM_OH:A 10 9019 B 25 6552	0.013526		1,946
165510	1/11/17	5:20 AM	CANYON-CANYON 13	14	1945	27231.63	1/12/17	1:45 PM	XFM_OH:C 50 12880	0.031544		1,945
164799	1/11/17	4:32 AM	JENNINGS LODGE-OAK GROVE	4	1936	7742.533	1/12/17	12:48 PM	SP:17614 SE ROETHE PL	0.008969		1,936
167753	1/11/17	9:56 AM	GALES CREEK-GALES CREEK 13	1	1933	1932.867	1/12/17	6:09 PM	SP:3000 NW GALES CREEK RD	0.002239		1,933
170706		12:39 PM	SULLIVAN-SALAMO	24	1930	46320.4	1/12/17	8:49 PM	SP:280 SW TUALATIN LOOP	0.053655		1,930
164312 167929	1/11/17 1/11/17	2:59 AM	REEDVILLE-AUGUSTA	1	1929 1920	1929.2	1/12/17	11:08 AM	SP:7568 SE HACIENDA ST	0.002235		1,929
172420	1/11/17	10:20 AM	SYLVAN-PATTON DILLEY-DILLEY 13	4	1920	1919.533 7676	1/12/17	6:19 PM	SP:3216 SW SCHOLLS FERRY CT SP:1015 SW REEHER PL	0.002223 0.008891		1,920 1.919
171057		10:27 AM	SULLIVAN-ROBINWOOD	17	1919	32596.37	1/12/17	11:05 PM 6:25 PM	FUSE OH:D2230B-1067 / B / 25 A	0.037758		•
165373	1/11/17	5:08 AM	JENNINGS LODGE-OAK GROVE	4	1917	7662.133		1:03 PM	SP:2519 SE VINEYARD WAY	0.037738		1,917 1,916
166466	1/11/17	8:21 AM	HARBORTON-LINNTON	1	1911	1911.317		4:12 PM	SP:9737 NW ROSEWAY AVE	0.002214		1,911
	1/11/17	9:15 AM	ISLAND-13187	1	1907	1906.767	1/12/17	5:02 PM	SP:2121 SE COURTNEY AVE	0.002214		1,907
165694	1/11/17	6:14 AM	HOLGATE-BYBEE	1	1892		1/12/17	1:45 PM	SP:6813 SE REED COLLEGE PL	0.002191		1,892
168157		10:56 AM	WEST UNION-CORNELIUS PASS	1	1891	1890.817		6:27 PM	XFM_OH:B 25 22390		1.16E-06	1,891
166692	1/11/17	8:32 AM	ISLAND-13187	1	1886		1/12/17	3:58 PM	SP:2711 SE LAUREL ST	0.002185		1.886
165856	1/11/17	6:59 AM	OSWEGO-IRON MOUNTAIN	4	1875	7498.133		2:13 PM	XFM OH:C 25 18544	0.002185		1,875
166919	1/11/17	8:50 AM	HARBORTON-BURLINGTON	1	1874	1873.833	1/12/17	4:04 PM	SP:12321 NW HARBORTON DR	0.002171		1,874
165207	1/11/17	4:56 AM	OSWEGO-MARYLHURST	î	1869	1869.4		12:06 PM	SP:1673 CHERRY LN	0.002171		1,869
166353	1/11/17	8:08 AM	JENNINGS LODGE-OAK GROVE	3	1863	5590	1/12/17	3:11 PM	SP:3636 SE HILLSIDE DR	0.006475		1,863
165133	1/11/17	4:44 AM	ISLAND-13180	5	1857	9286.417		11:41 AM	XFM_OH:B 15 60953	0.010757		1,857
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	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
170610	1/11/17	6:41 PM	MULTNOMAH-13176	1	1855	1854.717	1/13/17	1:36 AM	SP:1378 SW TAYLORS FERRY RD	0.002148	1.16E-06	1,855
169012	1/11/17	10:38 AM	OSWEGO-PALATINE	. 2	1853	3705.867	1/12/17	5:31 PM	SP:705 10TH ST	0.004293	2.32E-06	1,853
165687	1/11/17	6:11 AM	PORTSMOUTH-WILLIS	1	1850	1850.2	1/12/17	1:01 PM	SP:8969 N VAN HOUTEN AVE	0.002143	1.16E-06	1,850
168212		10:41 AM	DILLEY-DILLEY 13	15	1842	27635.5	1/12/17	5:24 PM	FUSE_OH:C1410B-406 / B / 25 A	0.032012	1.74E-05	1,842
165726	1/11/17	6:20 AM	NORTH PLAINS-NORTH PLAINS 13	3	1840	5520	1/12/17	1:00 PM	FUSE_OH:B2326D-877 / A / 25 A	0.006394		1,840
168654		10:19 AM	PORTSMOUTH-WILLIS	1	1840	1839.533	1/12/17	4:58 PM	SP:5229 N FESSENDEN ST	0.002131	1.16E-06	1,840
166696	1/11/17	4:46 AM	CLACKAMAS-GLADSTONE	14	1837	25717.3		11:23 AM	SP:15361 S CLACKAMAS RIVER DR	0.02979		1,837
165623	1/11/17		JENNINGS LODGE-OAK GROVE	1	1837	1836.767		12:34 PM	SP:18108 SE RIVER RD	0.002128	*	1,837
168250			BOONES FERRY-WEMBLEY PARK	1	1836	1836.183	1/12/17	5:49 PM	SP:13900 SW KNAUS RD		1.16E-06	1,836
169729	1/11/17	2:19 AM	OSWEGO-MARYLHURST	41	1834	75200.83	1/12/17	8:54 AM	FUSE_OH:D2114D-3606 / B / 65 A	0.087109		1,834
167918		10:18 AM	CANYON-23RD	2	1831	3661.533	1/12/17	4:49 PM	SP:4612 SW FAIRHAVEN DR	0.004241		1,831
167359	1/11/17	5:40 AM	BOONES FERRY-WEMBLEY PARK	1	1829	1828.55	1/12/17	12:08 PM	SP:13455 SW GOODALL RD	0.002118		1,829
168004		10:18 AM	ROSEMONT-OVERLOOK	6	1823	10937.9	1/12/17	4:40 PM	XFM_OH:C 15 11773	0.01267	6.95E-06	1,823
168305		10:41 AM	RIVERGATE SOUTH-11011	1	1822	1822.317	1/12/17	5:03 PM	SP:9837 N SMITH ST	0.002111		1,822
169780	1/11/17		HILLSBORO-LAUREL	25	1819	45480,83	1/12/17	7:25 AM	FUSE_OH:C2313A-143 / AB / 25 A	0.052683		1,819
165521	1/11/17	5:29 AM	PORTSMOUTH-WILLIS	11	1817	19984.07		11:46 AM	XFM_OH:B 37.5 6507	0.023148		1,817
164580	1/11/17	4:06 AM	GLENCULLEN-BRIDLEMILE	1	1805	1805.3		10:11 AM	SP:4202 SW 34TH AVE	0.002091		1,805
168771		12:31 PM	MERIDIAN-PILKINGTON	1	1800	1799.767	1/12/17	6:30 PM	SP:19344 SW MARLIN AVE	0.002085		1,800
170058	1/11/17		SULLIVAN-ROBINWOOD	62	1792	111105	1/12/17	1:00 PM	SP:4981 MAPLETON DR	0.128698		1,792
167907		10:17 AM	JENNINGS LODGE-OAK GROVE	1	1791	1790.717	1/12/17	4:08 PM	SP:3122 SE WALTA VISTA CT	0.002074		1,791
165806	1/11/17	6:48 AM	JENNINGS LODGE-OAK GROVE	1	1788			12:36 PM	SP:4520 SE RIVER DR	0.002071		1,788
166956	1/11/17		NORTHERN-11009	1	1786			11:43 AM	SP:9235 N EDISON ST	0.002069		1,786
169389	1/11/17	2:08 PM	NORTH PLAINS-MASON HILL	8	1774	14193.47	1/12/17	7:42 PM	FUSE_OH:B1324B-1196 / AB / 100 A	0.016441		1,774
163265		11:59 PM	RIVERGATE SOUTH-11011	1	1773		1/12/17	5:32 AM	SP:9138 N SYRACUSE ST	0.002054		1,773
166256	1/11/17	7:56 AM	ISLAND-13187	1	1767	1767.033	1/12/17	1:23 PM	SP:15303 SE FAIROAKS AVE	0.002047		1,767
169792	1/11/17	3:44 PM	OSWEGO-MARYLHURST	2	1766	3532.067	1/12/17	9:10 PM	SP:18404 OLD RIVER LNDG	0.004091		1,766
163348		12:07 AM	BOONES FERRY-WEMBLEY PARK	4	1763	7052	1/12/17	5:30 AM	XFM_OH:B 25 47228	0.008169		1,763
166767	1/11/17	8:38 AM	ISLAND-13188	15	1762	26432.5	1/12/17	2:00 PM	FUSE_OH:D2101C-2489 / AC / 40 A	0.030618		1,762
167546	1/11/17	9:44 AM	ROSEMONT-OVERLOOK	1	1755	1755.233	1/12/17	2:59 PM	SP:2711 GREENTREE RD	0.002033		1,755
166237	1/11/17	7:54 AM	SULLIVAN-ROBINWOOD	135	1750		1/12/17	1:04 PM	FUSE_OH:D2124C-1192 / AB / 100 A	0.273704		1,750
172069	1/11/17	7:04 AM	SELLWOOD-WAVERLY	1	1749	1748.817		12:12 PM	SP:641 SE ANDOVER PL	0.002026		1,749
167188	1/11/17	8:22 AM	JENNINGS LODGE-OAK GROVE	25	1749	43712.5	1/12/17	1:31 PM	SP:3200 SE WESTVIEW AVE	0.050634	2.90E-05	1,749
165997	1/11/17		JENNINGS LODGE-OAK GROVE	14	1748			12:37 PM	SP:17506 SE RIVER RD		1.62E-05	1,748
167950	1/11/17	10:24 AM	OSWEGO-MARYLHURST	2	1746	3492.667	1/12/17	3:30 PM	SP:4488 CEDAROAK DR	0.004046		1,746
165713	1/11/17	6:19 AM	HARBORTON-BURLINGTON	1	1746			11:25 AM	SP:12605 NW CRESTON RD	0.002023		1,746
165722	1/11/17	6:24 AM	HARBORTON-BURLINGTON	1	1741	1741.283		11:25 AM	SP:12304 NW CRESTON RD	0.002017		1,741
170158	1/11/17	2:17 AM	WEST PORTLAND-WEST PORTLAND 13	196	1741	341187	1/12/17	7:18 AM	FUSE_OH:D2106B-5685 / AC / 65 A	0.395213		1,741
169911	1/11/17	3:50 PM	SULLIVAN-ROBINWOOD	2	1738	3476.6	1/12/17	8:48 PM	SP:20024 OLD RIVER DR	0.004027		1,738
169847	1/11/17	8:18 AM	OSWEGO-MARYLHURST	7	1737		1/12/17	1:15 PM	SP:4091 ELMRAN DR	0.014084		1,737
170201	1/11/17	5:09 PM	RALEIGH HILLS-OLESON	1	1731		1/12/17		SP:5222 SW 65TH AVE	0.002005		1,731
167967		10:26 AM	ABERNETHY-OREGON CITY	1	1724		1/12/17	3:10 PM	SP:14590 HOLCOMB BLVD	0.001997		1,724
170108	1/11/17	4:07 PM	OSWEGO-MARYLHURST	4	1723	6892	1/12/17	8:50 PM	SP:18145 ARBOR CT	0.007983	4.63E-06	1,723
165994		7:28 AM	OSWEGO-MARYLHURST	2	1718	3436.133		12:07 PM	SP:3340 ARBOR DR		2.32E-06	1,718
168517		11:43 AM	SULLIVAN-ROBINWOOD	9	1716	15444.9	1/12/17	4:19 PM	XFM_OH:B 25 66198	0.017891		1,716
168061	1/11/17	9:36 AM	ALDER-ANKENY	32	1703	54489.07	1/12/17	1:59 PM	XFM_OH:B 75 5413	0.063117		1,703
168634		12:07 PM	HARBORTON-LINNTON	1	1698		1/12/17	4:25 PM	SP:8617 NW WOOD ST	0.001967		1,698
163051		11:23 PM	BOONES FERRY-KRUSE	298	1694		1/12/17	3:37 AM	RECL:5046	0.584771		1,694
167238	1/11/17	9:20 AM	ISLAND-13187	1	1693	1693.35	1/12/17	1:33 PM	SP:15303 SE LEE AVE	0.001961		1,693
167740		9:53 AM	RIVERGATE SOUTH-11011	1	1693		1/12/17	2:06 PM	SP:10036 N JAMES ST	0.001961		1,693
168669	-,,	12:14 PM	HARBORTON-LINNTON	1	1692		1/12/17	4:25 PM	SP:6647 NW ST HELENS RD	0.001959		1,692
166001	1/11/17	7:31 AM	ISLAND-13187	1	1687			11:38 AM	SP:14215 SE LAURIE AVE	0.001954		1,687
166247	1/11/17	7:55 AM	MERIDIAN-PILKINGTON	1	1687	1686.517	1/12/17	12:01 PM	SP:17481 LAKE HAVEN DR	0.001954	1.161-06	1,687

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	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
167418	1/11/17	8:02 AM	OSWEGO-MARYLHURST	1	1686	1685.883	1/12/17	12:08 PM	SP:18395 LOWER MIDHILL DR	0.001953	1.16E-06	1,686
170820	1/11/17	1:18 PM	SYLVAN-PATTON	2	1686	3371.133	1/12/17	5:24 PM	SP:6019 SW WOODS CT	0.003905	2.32E-06	1,686
165759	1/11/17	6:35 AM	BELL-FLAVEL	1	1685	1685.333	1/12/17	10:41 AM	SP:7511 SE LAMPHIER ST	0.001952	1,16E-06	1,685
170792		10:27 AM	SCHOLLS FERRY-RAINBOW	38	1685	64040.13	1/12/17	2:33 PM	SP:24035 SW MOUNTAIN CREEK RD	0.074181	4.40E-05	1,685
166341	1/11/17	8:06 AM	OSWEGO-MARYLHURST	1	1681	1681.133	1/12/17	12:07 PM	SP:2631 ARBOR DR	0.001947	1.16E-06	1,681
168314	1/11/17	11:25 AM	GARDEN HOME-METZGER	1	1679	1678.683	1/12/17	3:24 PM	PM:105236224	0.001944	1.16E-06	1,679
166715	1/11/17	8:36 AM	ROSEMONT-MOSSY BRAE	2	1673	3346.733	1/12/17	12:30 PM	SP:18845 SW EAST SIDE RD	0.003877	2.32E-06	1,673
166904	1/11/17	8:49 AM	OSWEGO-PALATINE	2	1671	3341.667	1/12/17	12:40 PM	SP:01960 SW PALATINE HILL RD	0.003871	2.32E-06	1,671
171654	1/11/17	10:43 AM	SCHOLLS FERRY-RAINBOW	38	1669	63437.2	1/12/17	2:32 PM	FUSE_OH:C2221A-1281 / B / 25 A	0.073482	4.40E-0S	1,669
166755	1/11/17	8:36 AM	PORTSMOUTH-WILLIS	1	1665	1665.05	1/12/17	12:21 PM	SP:6635 N MCKENNA AVE	0.001929	1.16E-06	1,665
167953	1/11/17	10:24 AM	DELAWARE-DENVER	1	1664	1663.667	1/12/17	2:08 PM	SP:6825 N CONCORD AVE	0.001927	1.16E-06	1,664
166036	1/11/17	7:40 AM	CLACKAMAS-GLADSTONE	1	1664	1663.6	1/12/17	11:24 AM	SP:16171 S CLACKAMAS RIVER DR	0.001927	1.16E-06	1,664
166300	1/10/17	9:55 PM	MERIDIAN-PILKINGTON	171	1663	284392.9	1/12/17	1:39 AM	FUSE_OH:D2118B-2333 / ABC / 100 A	0.329426	0.000198	1,663
166354	1/11/17	8:08 AM	HUBER-KINNAMAN	1	1662	1662.1	1/12/17	11:50 AM	SP:4445 SW 188TH AVE	0.001925	1.16E-06	1,662
166832	1/11/17	8:43 AM	RIVERGATE SOUTH-11011	1	1660	1659.517	1/12/17	12:22 PM	SP:10145 N HUDSON ST	0.001922	1.16E-06	1,660
168723	1/11/17	12:24 PM	WEST UNION-CORNELIUS PASS	1	1659	1658.75	1/12/17	4:02 PM	SP:11745 NW ROCK CREEK RD	0.001921	1.16E-06	1,659
166441	1/11/17	8:18 AM	OSWEGO-PALATINE	1	1647	1647.483	1/12/17	11:45 AM	SP:11343 SW BREYMAN AVE	0.001908	1.16E-06	1.647
166892	1/11/17	8:40 AM	ISLAND-13188	16	1645	26324.53		12:05 PM	XFM_UG:ABC 150 34139	0.030493	1.85E-05	1,645
170185	1/11/17	5:06 PM	WEST UNION-CORNELIUS PASS	1	1645	1644.983	1/12/17	8:31 PM	SP:21835 NW BECK RD	0.001905	1.16E-06	1,645
165601	1/11/17	5:50 AM	SCHOLLS FERRY-RAINBOW	34	1644	55889.77		9:13 AM	FUSE OH:C2216C-1 / ABC / 40 A	0.06474	3.94E-05	1,644
171106	1/11/17	5:06 PM	OSWEGO-MARYLHURST	3	1639	4918.05	1/12/17	8:25 PM	SP:18375 WILLAMETTE DR	0.005697	3.48E-06	1,639
168125	1/11/17	10:52 AM	RIVERGATE SOUTH-11011	1	1635	1634.583	1/12/17	2:07 PM	SP:10247 N SMITH ST	0.001893	1.16E-06	1,635
168972	1/11/17	1:06 PM	HARBORTON-LINNTON	1	1625	1624.767	1/12/17	4:11 PM	SP:9535 NW ST HELENS RD	0.001882	1.16E-06	1,625
168880		12:46 PM	ISLAND-13187	1	1624	1623.983	1/12/17	3:50 PM	SP:15905 SE RUBY DR		1.16E-06	1,624
167162	1/11/17	8:34 AM	ISLAND-13180	2	1623	3246.033	1/12/17	11:37 AM	SP:3036 SE SELLWOOD ST	0.00376	2.32E-06	1,623
170518	1/11/17	8:19 AM	SELLWOOD-SELLWOOD 13	16	1609	25738.93	1/12/17	11:07 AM	SP:2016 SE MARION ST	0.029815	1.85E-05	1,609
166475	1/11/17	8:22 AM	ALDER-STARK	1	1607	1607,133	1/12/17	11:09 AM	SP:1225 SE PINE ST	0.001862	1.16E-06	1,607
166504	1/11/17	8:25 AM	NORTH PLAINS-MASON HILL	10	1606	16063.33	1/12/17	11:12 AM	FUSE OH:B2232A-264 / A / 25 A	0.018607	1.16E-05	1,606
167864	1/11/17	10:11 AM	ROSEMONT-MOSSY BRAE	2	1602	3204.733	1/12/17	12:53 PM	SP:19155 SW HILL TOP RD	0.003712	2.32E-06	1,602
167747	1/11/17	9:02 AM	SIX CORNERS-13359	2	1596	3192.933	1/12/17	11:39 AM	SP:16241 SW VILLA RD	0.003699	2.32E-06	1,596
162825	1/10/17	10:08 PM	CEDAR HILLS-SHOPPING CENTER	1	1595	1595.367	1/12/17	12:43 AM	SP:11925 SW TREMONT ST	0.001848	1.16E-06	1,595
165727	1/11/17	6:16 AM	MERIDIAN-MERIDIAN 13	1	1589	1588.517	1/12/17	8:44 AM	SP:6860 SW NORSE HALL RD	0.00184	1.16E-06	1,589
162700	1/10/17	10:39 PM	OSWEGO-STAFFORD	48	1584	76032	1/12/17	1:03 AM	FUSE_OH:D2110A-3869 / AB / 100 A	0.088071	5.56E-05	1,584
162715	1/10/17	10:43 PM	REDLAND-REDLAND 13	2	1582	3163.467	1/12/17	1:04 AM	XFM_UG:A 25 73787	0.003664	2.32E-06	1,582
168016	1/11/17	10:32 AM	MERIDIAN-PILKINGTON	9	1579	14208	1/12/17	12:50 PM	XFM_OH:B 25 94224	0.016458	1.04E-05	1,579
167108	1/11/17	9:01 AM	CANBY-ZIMMERMAN	2	1578	3155.5	1/12/17	11:19 AM	SP:25479 S HWY 170_1	0.003655	2.32E-06	1,578
167566	1/11/17	9:45 AM	MERIDIAN-PILKINGTON	1	1577	1577.25	1/12/17	12:02 PM	SP:4610 LAMONT WAY	0.001827	1.16E-06	1,577
167683	1/11/17	9:50 AM	MERIDIAN-PILKINGTON	1	1573	1572.7	1/12/17	12:03 PM	SP:17347 ASHLEY CT	0,001822	1.16E-06	1,573
167583	1/11/17	9:15 AM	ISLAND-13187	33	1568	51758.3	1/12/17	11:23 AM	FUSE_OH:D2111A-2421 / C / 100 A	0.059954	3.82E-05	1,568
170673	1/11/17	6:54 PM	SIX CORNERS-CHAPMAN	1	1565	1565.2	1/12/17	8:59 PM	SP:25600 SW REIN RD	0.001813	1.16E-06	1,565
172067	1/11/17	5:27 PM	SCHOLLS FERRY-RAINBOW	3	1564	4692.85	1/12/17	7:32 PM	SP:11785 SW RIVER RD_2	0.005436	3.48E-06	1,564
168349	1/11/17	11:30 AM	BOONES FERRY-KRUSE	1	1564	1564.033	1/12/17	1:34 PM	SP:4332 HARVEY WAY	0.001812	1.16E-06	1,564
168136	1/11/17	10:53 AM	ISLAND-13187	2	1555	3110.067	1/12/17	12:48 PM	SP:14724 SE LINDEN LN	0.003603	2.32E-06	1,555
164384	1/11/17	3:09 AM	E-13140	1	1549	1548.583	1/12/17	4:58 AM	SP:2375 NW GLISAN ST	0.001794	1.16E-06	1,549
162600	1/10/17	10:20 PM	DELAWARE-DENVER	1	1547	1546.817	1/12/17	12:07 AM	SP:6425 N DENVER AVE	0.001792	1.16E-06	1,547
169468	1/11/17	8:51 AM	OSWEGO-MARYLHURST	15	1542	23126	1/12/17	10:33 AM	XFM_OH:A 37.5 5284	0.026788	1.74E-05	1,542
167353	1/11/17	9:27 AM	BANKS-CEDAR CANYON	6	1537	9224.2	1/12/17	11:05 AM	FUSE_OH:B2427A-168 / C / 40 A	0,010685	6.95E-06	1,537
168330	1/11/17	11:28 AM	ISLAND-13187	1	1534	1534.117	1/12/17	1:02 PM	SP:1818 SE CREIGHTON AVE	0.001777	1.16E-06	1,534
168948	1/11/17	1:02 PM	ISLAND-13180	1	1534	1533.567	1/12/17	2:35 PM	SP:12011 SE 19TH AVE	0.001776	1.16E-06	1,534
168347		11:29 AM	CANYON-CANYON 13	9	1525	13723.2	1/12/17	12:54 PM	XFM_OH:C 25 18297	0.015896	1.04E-05	1,525
170160	1/11/17	4:53 PM	HILLSBORO-LAUREL	2	1523	3045.867	1/12/17	6:15 PM	SP:12512 SW CAMPBELL RD	0.003528	2.32E-06	1,523
166697	1/11/17	8:34 AM	BELL-KING	1	1519	1519.483	1/12/17	9:53 AM	SP:10012 SE HOLLYWOOD AVE	0.00176	1.16E-06	1,519

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
168079	1/11/17	10:41 AM	DURHAM-BRIDGEPORT	4	1496	5982.667	1/12/17	11:36 AM	FUSE_OH:C2113B-2413 / C / 10 A	0.00693	4.63E-06	1,496
171617	1/11/17	3:51 PM	SCHOLLS FERRY-RAINBOW	3	1495	4483.8	1/12/17	4:45 PM	FUSE_OH:C2215B-4061 / AB / 65 A	0.005194	3.48E-06	1,495
170691	1/11/17	7:03 PM	SIX CORNERS-CHAPMAN	1	1494	1493.917	1/12/17	7:57 PM	SP:25828 SW REIN RD	0.00173	1.16E-06	1,494
167267	1/11/17	9:25 AM	ISLAND-13180	14	1491	20868.63	1/12/17	10:16 AM	XFM_OH:A 37.5 4292	0.024173	1.62E-05	1,491
168805		12:37 PM	SCHOLLS FERRY-RAINBOW	1	1489	1488.75	1/12/17	1:25 PM	XFM_OH:A 25 98540	0.001724	1.16E-06	1,489
169527	1/11/17	2:54 PM	GLENCULLEN-SUNSET	1	1474	1474.35	1/12/17	3:28 PM	SP:6131 SW TOWER WAY	0.001708	1.16E-06	1,474
167544	1/11/17	9:44 AM	SYLVAN-PATTON	1	1472	1472.2	1/12/17	10:16 AM	SP:7490 SW CANYON DR	0.001705	1.16E-06	1,472
170846	1/11/17	7:56 PM	GALES CREEK-GALES CREEK 13	9	1467		1/12/17	8:24 PM	FUSE_OH:B1427C-360 / B / 25 A	0.015296		1,467
171567	1/11/17	9:25 AM	ISLAND-13187	314	1467		1/12/17	9:53 AM	FUSE_OH:D21128-2297 / ABC / 65 A	0.533621		1,467
170757	1/11/17	7:31 PM	SIX CORNERS-CHAPMAN	1	1466	1465,883	1/12/17	7:57 PM	SP:25749 SW REIN RD	0.001698		1,466
167199	1/11/17	9:02 AM	ISLAND-13180	4	1460	5838.8	1/12/17	9:21 AM	XFM_OH:B 15 39545	0.006763		1,460
171167	1/11/17	9:03 AM	GLENCULLEN-BRIDLEMILE	15	1455	21830.75	1/12/17	9:18 AM	FUSE_OH:D1116B-S716 / C / UNKNOWN	0.025288		1,455
171565	1/11/17	9:45 AM	ISLAND-13187	24	1449	34766.4	1/12/17	9:54 AM	FUSE_OH:D2101C-2484 / C / 65 A	0.040272		1,449
170295		5:12 PM	ROSEMONT-OVERLOOK	3	1443	4329	1/12/17	5:15 PM	SP:1655 EDGECLIFF TER	0.005014		1,443
168445			ISLAND-13180	1	1439	1439.117	,,	11:44 AM	SP:12312 SE RIVER RD	0.001667	1.16E-06	1,439
166312	1/11/17	8:02 AM	MERIDIAN-PILKINGTON	1	1435	1435.25	1/12/17	7:58 AM	SP:17461 REDFERN AVE	0.001663		1,435
168337		11:29 AM	OSWEGO-MARYLHURST	10	1432	14315		11:21 AM	SP:19090 KANTARA WAY	0.016582		1,432
164803	1/11/17	4:35 AM	MAIN-BENTLEY	61	1429		1/12/17	4:24 AM	FUSE_OH:B1232D-1354 / C / 65 A	0.100973		1,429
168220		10:57 AM	WEST UNION-CORNELIUS PASS	2	1428	2855.7	1/12/17		XFM_UG:B 25 58634	0.003308		1,428
168735		12:16 PM	MULINO-NORTH	1	1428			12:03 PM	SP:13448 S CLIFFSIDE DR	0.001654		1,428
166372	1/11/17	8:11 AM	OSWEGO-PALATINE	1	1426	1426.117	1/12/17	7:57 AM	SP:11537 SW RIVERWOOD RD	0.001652		1,426
170021	1/11/17	4:19 PM	RIVERVIEW-TERWILLIGER	3	1426	4278.1	1/12/17	4:05 PM	SP:932 SW PALATINE ST	0.004956		1,426
163089		11:33 PM	ROSEMONT-OVERLOOK	1	1413	1412.767	1/11/17	11:05 PM	SP:2891 DELLWOOD DR	0.001636		1,413
171256		10:31 AM	HARMONY-HARMONY 13	1	1408	1407.95	1/12/17	9:59 AM	SP:10874 SE 40TH AVE	0.001631		1,408
162333	1/10/17	8:31 PM	BETHANY-GERMANTOWN	2	1405	2810.7	1/11/17	7:56 PM	XFM_OH:C 25 32369	0.003256		1,405
168926		12:57 PM	RALEIGH HILLS-DOGWOOD	1	1405	1405.1	1/12/17	12:22 PM	SP:9020 SW SUNSTEAD LN	0.001628		1,405
167845	1/11/17	9:32 AM	KELLY BUTTE-MCGREW	2	1404	2807.2	1/12/17	8:55 AM	SP:10107 SE LIEBE ST	0.003252		1,404
170106	1/11/17	4:48 PM	HARBORTON-LINNTON	1	1403	1403.317	1/12/17	4:11 PM	SP:9550 NW ELVA AVE	0.001626		1,403
163486		12:34 AM	E-13144	1	1399	1398.8		11:53 PM	SP:1838 NW 28TH AVE		1.16E-06	1,399
167456	1/11/17	9:40 AM	SYLVAN-PATTON	75	1399		1/12/17	8:58 AM	FUSE_OH:D1106C-2951 / ABC / 65 A	0.121512		1,399
166483	1/11/17	8:23 AM	MERIDIAN-MERIDIAN 13	32	1396		1/12/17	7:39 AM	FUSE_OH:D2130D-5295 / A / 40 A	0.051754		1,396
166886	1/11/17	8:43 AM	ABERNETHY-TRANSIT	1	1380		1/12/17	7:42 AM	SP:807 10TH ST	0.001598		1,380
171870		10:51 AM	SYLVAN-BARNES	30	1378	41347	1/12/17	9:49 AM	FUSE_OH:A1130C-436 / AC / 25 A	0.047894		1,378
165411		5:17 AM	MAIN-BENTLEY	1	1377		1/12/17	4:14 AM	SP:515 SE 26TH AVE	0.001596		1,377
166796		11:41 PM	SYLVAN-PATTON	2	1376		1/11/17	10:37 PM	SP:5442 SW THOMAS ST	0.003187		1,376
163097		11:35 PM	TIGARD-13337	3	1373	4119.4		10:28 PM	XFM_OH:C 15 7947	0.004772		1,373
166921	1/11/17	8:51 AM	ABERNETHY-TRANSIT	1	1372		1/12/17	7:43 AM	SP:817 CENTER ST	0.001589	1.16E-06	1,372
163627			E-13144	1	1366		,,	11:53 PM	SP:1924 NW 28TH PL	0.001583	1.16E-06	1,366
170290 163093	1/11/17	9:22 AM 11:35 PM	ISLAND-13187 RALEIGH HILLS-OLESON	70	1362 1352		1/12/17	8:04 AM	SP:2409 SE SILVER SPRINGS RD	0.110399		1,362
		9:19 AM		1 1			1/11/17	10:07 PM	SP:4740 SW 60TH PL	0.001566		1,352
167230 169283	1/11/17 1/11/17	9:19 AM 1:54 PM	MERIDIAN-MERIDIAN 13 OSWEGO-MARYLHURST	1	1342 1334		1/12/17	7:41 AM	SP:5132 SW PROSPERITY PARK RD SP:3585 FAIRVIEW WAY	0.001555		1,342
170165		4:56 PM		_	1334	15992	1/12/17	3:08 PM		0.001545		1,334
170165	1/11/17 1/11/17	6:48 PM	NORTH PLAINS-MASON HILL HARBORTON-BURLINGTON	12 147	1332		1/12/17 1/12/17	5:08 PM	FUSE_OH:B2233C-3023 / ABC / 40 A RECL:1255	0.018524 0.226835		1,333
												1,332
169936 163157	1/11/17	4:16 PM 11:54 PM	OSWEGO-MARYLHURST WILSONVILLE-BOECKMAN	7 97	1326 1325		1/12/17 1/11/17	2:22 PM 9:59 PM	XFM_OH:C 15 28598 FUSE OH:C3112A-4546 / AB / 65 A	0.010751 0.148877		1,326 1.325
167793		10:01 AM	ISLAND-13187	1	1325							
167793	1/11/17	2:26 PM	ROSEMONT-MOSSY BRAE	2	1324		1/12/17 1/12/17	8:05 AM 12:26 PM	SP:13420 SE WABASH AVE SP:19175 SW EAST SIDE RD	0.001533 0.003057		1,324 1,320
170468	1/11/17	6:01 PM	ISLAND-13188	1	1320			4:00 PM	SP:19175 SW EAST SIDE RD SP:3915 SE CONCORD RD			
170468	1/11/17	8:48 PM	TIGARD-13336	1			1/12/17 1/12/17			0.001528		1,319
164434	1/11/17	3:16 AM	BOONES FERRY-WEMBLEY PARK	1	1311 1310		1/12/17	6:38 PM 1:06 AM	SP:8465 SW HUNZIKER RD SP:15948 TWIN FIR RD	0.001518 0.001518		1,311
162466	1/11/17		ROSEMONT-MOSSY BRAE	65	1310	85042.75		7:42 PM	FUSE_OH:D2121C-3860 / B / 25 A_1	0.001518		1,310 1,308
102400	1/10/1/	7.73 (14)	AND LECOMITORS DIAE	0.5	1300	JU42./3	-//-/	7.42 FIVE	103E_01.D2121C-3000/B/23 A_1	0.038509	,.JJE-0J	1,300

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
165224	1/10/17	11:20 PM	NORTH PLAINS-MASON HILL	4	1303	5213.6	1/11/17	9:04 PM	SP:23845 NW PUMPKIN RIDGE RD	0.006039	4.63E-06	1,303
162527	1/10/17	9:56 PM	TIGARD-13337	4	1292	5169	1/11/17	7:29 PM	SP:13176 SW CHELSEA LP	0.005987	4.63E-06	1,292
162616	1/10/17	10:16 PM	MERIDIAN-PILKINGTON	187	1277	238799	1/11/17	7:33 PM	FUSE_OH:D2117C-4517 / ABC / 100 A	0.276612	0.000217	1,277
170544	1/11/17	2:03 PM	OSWEGO-MARYLHURST	7	1270	8891.283	1/12/17	11:14 AM	FUSE_OH:D2114A-6756 / ABC / 65 A	0.010299	8.11E-06	1,270
163292	1/11/17	12:07 AM	E-13144	1	1260	1259.65	1/11/17	9:07 PM	SP:2882 NW THURMAN ST	0.001459	1.16E-06	1,260
162881	1/10/17	11:09 PM	SYLVAN-PATTON	461	1248	381719	1/11/17	7:57 PM	FUSE_OH:C1112A-942 / ABC / 100 A	0.442163	0.000534	828
165679	1/11/17	6:04 AM	BEAVERTON-WEST SLOPE	1	1245	1245.417	1/12/17	2:50 AM	SP:12460 SW FAIRFIELD ST	0.001443	1.16E-06	1,245
163373	1/11/17	12:21 AM	E-13144	9	1245	11201.7	1/11/17	9:06 PM	SP:2733 NW THURMAN ST	0.012975	1.04E-05	1,245
170081	1/11/17	4:43 PM	MULTNOMAH-MULTNOMAH 13	1	1243	1243.483	1/12/17	1:27 PM	SP:10651 SW LANCASTER RD	0.00144	1,16E-06	1,243
162876	1/10/17	11:07 PM	MERIDIAN-PILKINGTON	43	1241	53359.42	1/11/17	7:48 PM	FUSE_OH:D2118C-4832 / A / 100 A	0.061809	4.98E-05	1,241
163014	1/10/17	11:24 PM	ISLAND-13187	1	1236	1235.833	1/11/17	7:59 PM	SP:14827 SE RIVER RD	0.001432	1.16E-06	1,236
163611	1/11/17	1:02 AM	GARDEN HOME-MCKAY	47	1235	58056.75	1/11/17	9:38 PM	FUSE_OH:D1119C-1766 / AB / 65 A	0.06725	5.44E-05	1,235
162332	1/10/17	8:33 PM	ROSEMONT-HIDDEN SPRINGS	51	1235	55641	1/11/17	5:08 PM	FUSE_OH:D2122D-2588 / A / 40 A	0.064452	5.91E-05	1,091
162907	1/10/17	11:13 PM	BOONES FERRY-WEMBLEY PARK	278	1229	341680.5	1/11/17	7:42 PM	FUSE_OH:D2108D-1297 / ABC / 100 A	0.395785	0.000322	1,229
165387	1/11/17	5:00 AM	BELL-FLAVEL	1	1217	1216,933	1/12/17	1:16 AM	SP:9732 SE ECKLER AVE	0.00141	1.16E-06	1,217
163152	1/10/17	11:53 PM	ISLAND-13187	1	1216	1215.967	1/11/17	8:09 PM	SP:1808 SE CREIGHTON AVE	0.001409	1.16E-06	1,216
169854	1/11/17	3:55 PM	MULTNOMAH-13181	1	1209	1209.35	1/12/17	12:04 PM	SP:7708 SW 51ST AVE	0.001401	1.16E-06	1,209
162507	1/10/17	9:59 PM	REDLAND-REDLAND 13	54	1206	65097.9	1/11/17	6:04 PM	FUSE_OH:D2234B-180 / B / 65 A	0.075406	6.26E-05	1,206
170814	1/11/17	7:45 PM	BOONES FERRY-LAKE GROVE	1	1205	1204.7	1/12/17	3:50 PM	SP:16624 SW ROOSEVELT AVE	0.001395	1.16E-06	1,205
169935	1/11/17	4:16 PM	PORTSMOUTH-WILLIS	1	1204	1204.017	1/12/17	12:20 PM	SP:6104 N WILLAMETTE BLVD	0.001395	1.16E-06	1,204
168564	1/11/17	11:57 AM	OSWEGO-PALATINE	1	1203	1203.25	1/12/17	8:00 AM	SP:12525 SW EDGECLIFF RD	0.001394	1.16E-06	1,203
166760	1/11/17	7:58 AM	ISLAND-13187	2	1201	2402.233	1/12/17	4:00 AM	SP:15727 SE DANA AVE	0.002783	2.32E-06	1,201
165383	1/11/17	5:12 AM	BELL-FLAVEL	2	1198	2395,067	1/12/17	1:09 AM	SP:9905 SE 70TH AVE	0.002774	2.32E-06	1,198
163361	1/11/17	12:15 AM	E-13144	81	1195	96805.8	1/11/17	8:11 PM	SP:1920 NW 26TH AVE_1	0.112135	9.38E-05	1,195
162689	1/10/17	10:32 PM	BOONES FERRY-LAKE GROVE	89	1195	106323.9	1/11/17	6:26 PM	FUSE_OH:D2107D-2221 / AC / 65 A	0.12316	0.000103	1,195
169736	1/11/17	6:12 AM	OSWEGO-MARYLHURST	116	1189	137937.5	1/12/17	2:01 AM	FUSE_OH:D2124B-3986 / ABC / 100 A		0.000134	1,189
166419	1/11/17	8:16 AM	BOONES FERRY-WEMBLEY PARK	1	1187	1186.7	1/12/17	4:02 AM	SP:1597 BONNIEBRAE DR	0.001375	1.16E-06	1,187
169515	1/11/17	2:49 PM	HAYDEN ISLAND-NORTH SHORE	1	1186	1186.3		10:35 AM	SP:3600 N HAYDEN ISLAND DR	0.001374	1.16E-06	1,186
169721	1/11/17	3:26 PM	OSWEGO-MARYLHURST	1	1185	1185.483	1/12/17	11:11 AM	SP:2818 POPLAR WAY	0.001373	1.16E-06	1,185
163407		12:27 AM	ISLAND-13187	2	1184	2368.733	1/11/17	8:12 PM	SP:14621 SE LINDEN LN		2.32E-06	1,184
165937	1/11/17	7:09 AM	ROSEMONT-OVERLOOK	1	1179	1178.633	1/12/17	2:47 AM	SP:2801 SOUTHSHORE BLVD	0.001365	1.16E-06	1,179
170261	1/11/17	5:19 PM	BOONES FERRY-LAKE GROVE	1	1175	1175.217		12:54 PM	SP:16491 SW LAKE FOREST BLVD		1.16E-06	1,175
170613	1/11/17	6:43 PM	GALES CREEK-GALES CREEK 13	1	1175	1174.617	1/12/17	2:17 PM	SP:6165 NW GALES CREEK RD_1		1.16E-06	1,175
172275	1/11/17	5:08 PM	ISLAND-13187	2	1174	2348.9	1/12/17		SP:2452 SE PINE LN		2.32E-06	1,174
169628	1/11/17	3:07 PM	MERIDIAN-BORLAND	1	1173	1173.05		10:40 AM	SP:19150 SW TUALASAUM DR		1.16E-06	1,173
168054		10:41 AM	RIVERGATE SOUTH-11011	1	1173	1172.967	1/12/17	6:14 AM	SP:10238 N JAMES ST		1.16E-06	1,173
163577		11:18 PM	SYLVAN-PATTON	227	1173	266248.3	1/11/17	6:51 PM	FUSE_OH:D11078-1 / ABC / UNKNOWN		0.000263	1,173
163354		12:12 AM	DENNY-EAST	27	1173	31667.4	1/11/17	7:45 PM	FUSE_OH:C1123C-1040 / C / 100 A		3.13E-05	1,173
162748		10:53 PM	ROSEMONT-HIDDEN SPRINGS	14	1172	16404.73	1/11/17	6:25 PM	FUSE_OH:D2127A-733 / C / 40 A		1.62E-05	1,172
170579	1/11/17	6:33 PM	KING CITY-FISCHER	23	1167	24998	1/12/17	2:00 PM	FUSE_OH:C2116C-860 / ABC / 40 A		2.66E-05	1,087
166708	1/11/17	8:35 AM	RIVERGATE SOUTH-11011	136	1164	158242.8	1/12/17	3:59 AM	FUSE_OH:B1101B-78 / AB / 100 A	0.1833	0.000158	1,164
162831		11:03 PM	GALES CREEK-GALES CREEK 13	96	1161	111419.2		6:24 PM	SC-RECL:1576		0.000111	1,161
165600	1/11/17		GARDEN HOME-MCKAY	28	1139	31890.13		12:46 AM	FUSE_OH:C1124C-736 / C / 100 A		3.24E-05	1,139
162838		11:05 PM	DURHAM-BRIDGEPORT	1	1137	1137.483	1/11/17	6:02 PM	SP:7934 SW ASHFORD ST		1.16E-06	1,137
168399	1/11/17	9:33 AM	ISLAND-13187	12	1137	13644.4	1/12/17	4:30 AM	SP:15017 SE WOODLAND WAY	0.015805		1,137
167245	1/11/17	9:20 AM	MAIN-BENTLEY	2	1135	2269.7	1/12/17	4:15 AM	SP:521 SE 26TH AVE		2.32E-06	1,135
170850	1/11/17	7:58 PM	ROSEMONT-HIDDEN SPRINGS	1	1132	1131.633	1/12/17	2:50 PM	SP:21122 S SWEETBRIAR RD		1.16E-06	1,132
167236	1/11/17	8:48 AM	OSWEGO-MARYLHURST	9	1129	10159.8	1/12/17	3:37 AM	SP:4151 CALAROGA CIR		1.04E-05	1,129
170912	1/11/17	8:19 PM 4:36 PM	BOONES FERRY-LAKE GROVE	1	1122	1122.317 1121.55	1/12/17	3:01 PM	SP:16536 SW INVERURIE RD	0.0013	1.16E-06 1.16E-06	1,122
170040	1/11/17 1/11/17		ISLAND-13187	1	1122			11:17 AM	SP:15760 SE RUBY DR			1,122
171564 163851	1/11/17	5:06 PM 1:29 AM	ISLAND-13187 MULTNOMAH-MULTNOMAH 13	1 237	1118 1112	1118.167		11:44 AM 8:01 PM	SP:2413 SE CHESTNUT ST		1.16E-06 0.000275	1,118
103931	1/11/1/	T.Z9 AIVI	MOLINOMAN-MULTIVOMAN 13	23/	1112	263587.4	7/11/1/	O:UL PIVI	FUSE_OH:D1128B-2233 / AB / 40 A	0.303326	0,000275	1,112

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
169157	1/11/17	1:36 PM	ISLAND-13187	2	1108	2216.333	1/12/17	8:04 AM	SP:2107 SE WALDRON RD	0.002567	2.32E-06	1,108
164446	1/11/17	3:21 AM	HILLSBORO-LAUREL	1	1105	1104.85	1/11/17	9:46 PM	SP:30101 SW GRABEL RD	0.00128	1.16E-06	1,105
171831	1/11/17	5:39 PM	BOONES FERRY-KRUSE	22	1103	24274.8	1/12/17	12:03 PM	FUSE_OH:D2107A-1542 / B / 40 A	0.028119	2.55E-05	1,103
162597	1/10/17	10:20 PM	MT PLEASANT-MT VIEW	1	1103	1103.133	1/11/17	4:43 PM	SP:18788 ELDER RD	0.001278	1.16E-06	1,103
167892	1/11/17	10:14 AM	MAIN-BENTLEY	1	1098	1097.517	1/12/17	4:32 AM	SP:4298 SE OAK ST	0.001271	1.16E-06	1,098
169966	1/11/17	4:24 PM	BELL-FLAVEL	1	1096	1095.95	1/12/17	10:40 AM	SP:9840 SE ECKLER AVE	0.001269	1.16E-06	1,096
167332	1/11/17	9:12 AM	ISLAND-13187	216	1096	236664	1/12/17	3:28 AM	FUSE_OH:D2112C-1041 / ABC / 100 A	0.274139	0.00025	1,096
166245	1/11/17	3:46 AM	HILLSBORO-LAUREL	13	1084	14098.28	1/11/17	9:51 PM	FUSE_OH:C2302A-544 / BC / 25 A	0.016331	1.51E-05	1,084
167482	1/11/17	9:40 AM	OSWEGO-PALATINE	2	1084	2167.267	1/12/17	3:44 AM	SP:12149 SW BREYMAN AVE	0.00251	2.32E-06	1,084
165849	1/11/17	6:52 AM	SUMMIT-GOVERNMENT CAMP	1	1082	1081.667	1/12/17	12:53 AM	SP:30372 E WY EAST TRL	0.001253	1.16E-06	1,082
164517	1/11/17	3:07 AM	BOONES FERRY-WEMBLEY PARK	4	1080	4320.6	1/11/17	9:07 PM	SP:3563 SUNWOOD CT	0.005005	4.63E-06	1,080
164072	1/11/17	2:17 AM	SULLIVAN-ROBINWOOD	1	1075	1074.867	1/11/17	8:12 PM	SP:3730 MOHAWK WAY	0.001245	1.16E-06	1,075
164192	1/11/17	2:21 AM	HARMONY-INTERNATIONAL	13	1072	13935.35	1/11/17	8:12 PM	FUSE_OH:D1136D-4087 / ABC / 100 A	0.016142	1.51E-05	1,072
171000	1/11/17	8:56 PM	KING CITY-FISCHER	1	1069	1068.883	1/12/17	2:45 PM	SP:13860 SW RIVER LN	0.001238	1.16E-06	1,069
171004	1/11/17	9:00 PM	BOONES FERRY-LAKE GROVE	1	1068	1068.1	1/12/17	2:48 PM	SP:15950 SW WALUGA DR	0.001237	1.16E-06	1,068
164022		2:15 AM	MAIN-BENTLEY	253	1068	270145	1/11/17	8:03 PM	FUSE_OH:C120SA-1617 / ABC / 100 A	0.312922	0.000293	1,068
171752		11:40 PM	ISLAND-13187	4	1066	4263.467	1/12/17	5:26 PM	SP:15523 SE RIVER FOREST DR	0.004939	4.63E-06	1,066
164136	1/11/17	2:21 AM	SULLIVAN-WILLAMETTE	11	1061	11667.52	1/11/17	8:01 PM	FUSE_OH:D2133A-3475 / C / 15 A	0.013515	1.27E-05	1,061
170465	1/11/17	6:01 PM	GLENCULLEN-BRIDLEMILE	1	1058	1058.217		11:40 AM	SP:2331 SW SUNSET BLVD	0.001226	1.16E-06	1,058
164529	1/11/17	3:39 AM	NORTHERN-11071	1	1056	1056.15	1/11/17	9:15 PM	SP:7139 N MCKENNA AVE	0.001223	1.16E-06	1,056
167183	1/11/17	9:11 AM	OSWEGO-PALATINE	1	1046	1045.783	1/12/17	2:37 AM	SP:01734 SW RIVERDALE RD	0.001211	1.16E-06	1,046
167927		10:20 AM	BOONES FERRY-LAKE GROVE	30	1045	31343	1/12/17	3:44 AM	FUSE_OH:D2107D-1330 / A / 25 A	0.036306	3.48E-05	1,045
170257	1/11/17	5:17 PM	BELL-FLAVEL	1	1041	1040.85	1/12/17	10:37 AM	SP:9925 SE 70TH AVE	0.001206	1.16E-06	1,041
167328	1/11/17		OSWEGO-PALATINE	2	1032	2064.5	1/12/17	2:38 AM	SP:01680 SW RADCLIFFE RD	0.002391	2.32E-06	1,032
163095	1/10/17	11:37 PM	CANYON-BURNSIDE	1	1029	1028.867	1/11/17	4:46 PM	SP:808 NW 19TH AVE APT 510	0.001192	1.16E-06	1,029
164364	1/11/17	3:06 AM	SYLVAN-PATTON	1	1027		1/11/17	8:13 PM	SP:1936 SW HIGHLAND RD	0.00119	1.16E-06	1,027
163403		12:26 AM	OSWEGO-IRON MOUNTAIN	1	1027	1026.8	1/11/17	5:32 PM	SP:523 9TH ST	0.001189	1.16E-06	1,027
165206	1/11/17	4:54 AM	BELL-FLAVEL	46	1025	47171.47	1/11/17	9:59 PM	FUSE_OH:D1229C-4430 / A / 100 A	0.054641	5.33E-05	1,025
164322	1/11/17	2:02 AM	BOONES FERRY-LAKE GROVE	7	1021		1/11/17	7:04 PM	SP:3870 SOUTHSHORE BLVD		8.11E-06	1,021
166809	1/11/17	8:41 AM	JENNINGS LODGE-OAK GROVE	41	1021		1/12/17	1:43 AM	FUSE_OH:D2218C-1607 / B / 65 A		4.75E-05	1,021
164390	1/11/17	3:14 AM	JENNINGS LODGE-OAK GROVE	1	1020		1/11/17	8:14 PM	SP:2510 SE CONCORD RD		1.16E-06	1,020
167796		10:01 AM	MULTNOMAH-13181	108	1017		1/12/17	2:58 AM	FUSE_OH:D1119D-4679 / ABC / 100 A		0.000125	1,017
170598	1/11/17	6:40 PM	E-13140	1	1014	1013.75		11:33 AM	SP:2340 NW THURMAN ST		1.16E-06	1,014
164176	1/11/17	1:48 AM	SIX CORNERS-CHAPMAN	1	1012	1012.45	1/11/17	6:40 PM	SP:21244 SW RINGER ST	0.001173		1,012
167109	1/11/17	8:55 AM	TOWN CENTER-MONTEREY	1	1011	1011.05	1/12/17	1:46 AM	SP:10180 SE HILLCREST RD		1.16E-06	1,011
169885	1/11/17	4:02 PM	SANDY-WILDCAT	1	1011	1010.9	1/12/17	8:53 AM	SP:41401 SE TRUBEL RD	0.001171		1,011
167839		10:06 AM	MULTNOMAH-13181	160	1009		1/12/17	2:55 AM	FUSE_OH:D1119A-483 / ABC / 25 A		0.000185	1,009
170504	1/11/17	6:19 PM	HOLGATE-GIDEON	1	1008	1008.233		11:08 AM	SP:3502 SE 13TH AVE	0.001168		1,008
170286	1/11/17	5:27 PM	ISLAND-13187	1	1006	1005.65		10:13 AM	SP:2520 SE PINE LN		1.16E-06	1,006
164018	1/11/17	2:09 AM	DELAWARE-LOMBARD	1	1005	1005.1	1/11/17	6:54 PM	SP:3000 N LOMBARD ST	0.001164		1,005
165982	1/11/17	7:24 AM	SYLVAN-PATTON	1	1004	1003.817		12:08 AM	SP:1325 SW UPLAND DR		1.16E-06	1,004
166010	1/11/17	7:26 AM	NORTHERN-11071	1	1000	1000.05		12:06 AM	SP:7021 N WALL AVE	0.001158		1,000
168050		10:40 AM	CANYON-23RD	1	998	998.35	1/12/17	3:18 AM	SP:806 SW KING AVE	0.001156		998
164535		3:40 AM	WELCHES-WELCHES 13	5	995	4975.5	1/11/17	8:15 PM	FUSE_OH:D3709A-1251 / B / 25 A	0.005763		995
170886 171006	1/11/17 1/11/17	8:13 PM 9:00 PM	BOONES FERRY-LAKE GROVE	12	992	11903.2		12:45 PM 1:32 PM	XFM_UG:C 50 31794	0.013788		992
			SULLIVAN-WILLAMETTE	11	991		1/12/17		FUSE_OH:D2133A-3475 / C / 15 A	0.012632		991
171185 165985	1/11/17 1/11/17	2:42 PM 7:26 AM	ISLAND-13187 E-13144	2	991	1982.033	1/12/17	7:13 AM	SP:15310 SE RISLEY CT SP:2483 NW OVERTON ST	0.002296		991
165985	1/11/17	7:26 AM 3:30 AM	E-13144 SULLIVAN-WILLAMETTE	1 25	988 988	987.5833 24687.92		11:54 PM 7:58 PM		0.001144 0.028597		988 988
164544	1/11/17		E-13144	25 1		24687.92 984.4			FUSE_OH:D2133A-3299 / A / 40 A			
170849	1/11/17	3:51 AM	E-13144 PORTSMOUTH-WILLIS	1	984 984		1/11/17 1/12/17	8:15 PM 12:21 PM	SP:2892 NW UPSHUR ST_1 SP:5940 N WILLAMETTE LN		1.16E-06	984
170849		10:42 PM	BOONES FERRY-LAKE GROVE	1	984 980				SP:5289 W SUNSET DR		1.16E-06	984 980
1/1/12	1/11/1/	10:42 PM	DODNES PERRI-LAKE GROVE	1	980	979.7833	1/12/1/	3:02 PM	SE SZÓS W SUNSET DK	0.001135	1.16E-06	980

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
168073	1/11/17	10:36 AM	SIX CORNERS-13359	1	976	976.1333	1/12/17	2:52 AM	SP:30010 SW ROODS RD		1.16E-06	976
171360	1/11/17	11:55 PM	ISLAND-13187	1	971	971.2667	1/12/17	4:06 PM	SP:16010 SE RIVER FOREST PL		1.16E-06	976 971
165869	1/11/17	7:01 AM	MULTNOMAH-13176	1	971	970.85		11:12 PM	SP:1416 SW HUME ST		1.16E-06	971
172259	1/11/17	8:35 PM	BOONES FERRY-LAKE GROVE	2	971	1941.633		12:46 PM	SP:16880 SW TRACY AVE		2.32E-06	971
164332	1/11/17	3:06 AM	GLENCULLEN-BRIDLEMILE	1	967	966,8333	1/11/17	7:12 PM	SP:4114 SW 48TH PL		1.16E-06	967
166718	1/11/17	8:36 AM	ISLAND-13187	1	966	966.0333		12:42 AM	SP:909 SE OAK GROVE BLVD		1.16E-06	966
170700	1/11/17	7:07 PM	HILLSBORO-LAUREL	6	964	5784.1		11:11 AM	FUSE OH:C1231D-412 / AB / 25 A	0.0067	6.95E-06	964
164538	1/11/17	3:43 AM	WELCHES-WELCHES 13	2	963	1926	1/11/17	7:46 PM	XFM UG:B 15 33938		2.32E-06	963
164311	1/11/17	2:58 AM	SYLVAN-PATTON	1	963	962.8833	1/11/17	7:01 PM	SP:1655 SW HIGHLAND PKWY		1.16E-06	963
170149	1/11/17	9:24 AM	ISLAND-13187	16	957	15318.93	1/12/17	1:22 AM	SP:828 SE RIVER FOREST CT		1.85E-05	957
170981	1/11/17	8:45 PM	BOONES FERRY-LAKE GROVE	1	953	952.8833		12:37 PM	SP:Null 79		1.16E-06	953
164518	1/11/17	3:33 AM	CANYON-BURNSIDE	1	947	946.7833	1/11/17	7:20 PM	SP:1631 NW EVERETT ST_1		1.16E-06	947
163505	1/11/17	12:40 AM	RIVERVIEW-TERWILLIGER	72	946	68076	1/11/17	4:25 PM	FUSE OH:D1128D-1071 / AB / 100 A		8.34E-05	946
170513	1/11/17	6:21 PM	BOONES FERRY-WEMBLEY PARK	3	944	2833.45		10:06 AM	XFM OH:C 15 44190		3.48E-06	944
165990	1/11/17	7:28 AM	MULTNOMAH-13176	1	942	941.6167		11:09 PM	SP:9405 SW 18TH PL		1.16E-06	942
170951	1/11/17	8:37 PM	OSWEGO-PALATINE	1	941	940.85	1/12/17	12:18 PM	SP:241 SW CAREY LN	0.00109	1.16E-06	941
165711	1/11/17	6:18 AM	JENNINGS LODGE-OAK GROVE	1	934	934.25	1/11/17	9:52 PM	SP:17420 SE RIVER RD	0.001082	1.16E-06	934
169300	1/11/17	2:00 PM	GLENCULLEN-SUNSET	55	934	51380.08	1/12/17	5:34 AM	FUSE_OH:D1116B-2346 / B / 40 A		6.37E-05	934
169421	1/10/17	11:03 PM	GALES CREEK-GALES CREEK 13	53	925	49026.77	1/11/17	2:28 PM	<inline_jumper.1846></inline_jumper.1846>	0.05679	6.14E-05	925
171307	1/11/17	11:10 PM	BELL-SOUTHGATE	1	924	924.25	1/12/17	2:34 PM	SP:6115 SE FLAVEL ST	0.001071	1.16E-06	924
171856	1/11/17	11:38 PM	MERIDIAN-PILKINGTON	10	923	9232.167	1/12/17	3:01 PM	SP:5370 LAKEVIEW BLVD	0.010694	1.16E-05	923
166766	1/11/17	8:38 AM	E-13144	2	918	1836.5	1/11/17	11:56 PM	SP:3229 NW VAUGHN ST	0.002127	2.32E-06	918
166232	1/11/17	7:52 AM	MULTNOMAH-13176	1	916	916.1833	1/11/17	11:08 PM	SP:9309 SW 18TH PL	0.001061	1.16E-06	916
169409	1/11/17	2:21 PM	LENTS-HAPPY VALLEY	1	916	915.5	1/12/17	5:36 AM	SP:8830 SE FLAVEL ST	0.00106	1.16E-06	916
166493	1/11/17	8:21 AM	ABERNETHY-CLACKAMAS HEIGHTS	1	911	911.45	1/11/17	11:32 PM	SP:15721 WASHINGTON ST	0.001056	1.16E-06	911
169452	1/11/17	2:34 PM	WEST UNION-CORNELIUS PASS	1	911	910.95	1/12/17	5:45 AM	SP:16418 NW ROCK CREEK RD	0.001055	1.16E-06	911
168020	1/11/17	10:32 AM	SELLWOOD-KELLOGG PARK	2	911	1821.367	1/12/17	1:43 AM	SP:3511 SE JOHNSON CREEK BLVD	0.00211	2.32E-06	911
170867	1/11/17	8:04 PM	ROSEMONT-MOSSY BRAE	23	910	20940.35	1/12/17	11:15 AM	FUSE_OH:D2121B-787 / B / 25 A	0.024256	2.66E-05	910
169434	1/11/17	2:30 PM	GLENCULLEN-SUNSET	1	907	906.7	1/12/17	5:36 AM	SP:5116 SW 19TH DR	0.00105	1.16E-06	907
168091	1/11/17	10:46 AM	PLEASANT VALLEY-SUN	1	906	905.6667	1/12/17	1:52 AM	SP:16501 SE SUNNYSIDE RD	0.001049	1.16E-06	906
170926	1/11/17	8:26 PM	CARVER-CARVER 13	1	904	904.3833	1/12/17	11:31 AM	SP:14655 SE WYEAST AVE	0.001048	1.16E-06	904
167416	1/11/17	9:33 AM	MAIN-EXPRESS	1	903	902.8667	1/12/17	12:36 AM	SP:658 SE 12TH AVE	0.001046	1.16E-06	903
167165	1/11/17	8:52 AM	E-13144	22	903	19861.97		11:55 PM	SP:3025 NW VAUGHN ST	0.023007	2.55E-05	903
164775	1/11/17	4:30 AM	TIGARD-13337	1	899	898.7333	1/11/17	7:29 PM	SP:13322 SW CHELSEA LP	0.001041	1.16E-06	899
163024		11:25 PM	ESTACADA-FARADAY	2	893	1785.7	1/11/17	2:18 PM	SP:42323 SE BUZZ RD	0.002068	2.32E-06	893
167805		10:03 AM	RIVERVIEW-TERWILLIGER	1	887	887.3333	1/12/17		SP:01011 SW COMUS ST		1.16E-06	887
165555		5:47 AM	E-13144	1	886		1/11/17	8:33 PM	SP:3108 NW WILSON ST		1.16E-06	886
167836		10:06 AM	NORTH PLAINS-MASON HILL	1	886	886.1		12:52 AM	XFM_OH:C 15 18771		1.16E-06	886
167783		10:00 AM	GLENCULLEN-SUNSET	1	882		1/12/17		SP:4140 SW CULLEN BLVD		1.16E-06	882
167772	1/11/17	9:58 AM	OSWEGO-PALATINE	1	881	881.4667	1/12/17		SP:721 7TH ST		1.16E-06	881
170724	1/11/17	5:16 PM	OSWEGO-PALATINE	8	881	7044.667	1/12/17	7:57 AM	SP:11808 SW RIVERWOOD RD		9.27E-06	881
164278	1/11/17	2:40 AM	SPRINGBROOK-FERNWOOD	1	880		1/11/17	5:20 PM	SP:Nuil_94		1.16E-06	880
166571	1/11/17	8:31 AM	HARMONY-MILWAUKIE	1	880	879.65		11:10 PM	SP:6080 SE OETKIN RD		1.16E-06	880
165539	1/11/17	5:42 AM	CLACKAMAS-GLADSTONE	61	875		1/11/17	8:17 PM	RECL:8156		7.07E-05	875
167949		10:24 AM	GLENCULLEN-BRIDLEMILE	1	875	874.8167	1/12/17		SP:2700 SW SUMMIT DR		1.16E-06	875
165636	1/11/17	6:00 AM	HOLGATE RUONE	92	860		1/11/17	8:20 PM	FUSE_OH:D1111D-145 / ABC / 100 A		0.000107	860
165632	1/11/17	5:59 AM	HOLGATE BUONE	1	860	860	1/11/17	8:19 PM	SP:1415 SE CORA ST		1.16E-06	860
165629 168785		5:59 AM 12:33 PM	HOLGATE-RHONE SIX CORNERS-13359	2 1	860 859	1719,367 858,9833	1/11/17	8:19 PM 2:52 AM	SP:1416 SE CORA ST SP:30010 SW ROODS RD		2.32E-06	860
168263		12:33 PM 11:15 AM	BOONES FERRY-WEMBLEY PARK	1	859 858		1/12/17	1:33 AM	SP:30010 SW ROODS RD SP:3475 UPPER DR		1.16E-06	859
170190		1:15 AM 1:13 PM	REDLAND-REDLAND 13	1	858 854		1/12/17	3:28 AM	SP:17656 S GRONLUND RD		1.16E-06 1.16E-06	858 854
168102		10:48 AM	NORTH PLAINS-MASON HILL	1	854		1/12/17	1:02 AM	SP:17656 3 GRONLOND RD SP:15406 NW MASON HILL RD		1.16E-06	854 854
100105	1/11/1/	10.70 AW	HORATT FAIRT-WASON FILL		0.34	0.0107	7/75/71	J.UZ MIVI	OF THE MOUNTAIN ALL ONLOTH	0.000909	T.10E-00	0.34

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	Outage	Outage	Fooder Norma	Customers	D	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
Outage #	Date	Time	Feeder Name	Affected	Duration							
169040	1/11/17	1:22 PM	HARMONY-MILWAUKIE	1	853	852.85	1/12/17	3:35 AM	SP:15310 SE MEADOWLARK LN	0.000988		853
165683	1/11/17	6:08 AM	JENNINGS LODGE-OAK GROVE	1	852	852.0667	1/11/17	8:20 PM	SP:2660 SE TARBELL AVE	0.000987		852 852
163415		12:30 AM	SWAN ISLAND-BASIN	1	852	852	1/11/17	2:42 PM	SP:Null	0.000987		
165685	1/11/17	6:10 AM	ISLAND-13187	1	851	851.3833		8:21 PM	SP:915 SE RIVER FOREST RD	0.000986		851 849
170653	1/11/17	6:48 PM	OSWEGO-IRON MOUNTAIN	1	849	848.6667	1/12/17	8:57 AM	SP:131 PINE VALLEY RD	0.000983		
168195		11:04 AM	REEDVILLE-BLANTON	1	846	846.3833	1/12/17	1:11 AM	SP:18840 SW ALEXANDER ST	0.00098	1.16E-06	846
165161	1/11/17		OSWEGO-MARYLHURST	2	842	1684.067	1/11/17	6:52 PM	SP:1515 CHERRY LN	0.001951		842
168612		12:04 PM	JENNINGS LODGE-OAK GROVE	41	839	34378.5	1/12/17	2:03 AM	FUSE_OH:D2218C-1607 / B / 65 A	0.039822		839
162878		11:09 PM	SYLVAN-PATTON	34	837	28448.93	1/11/17	1:05 PM	FUSE_OH:C1112A-2418 / AB / 25 A	0.032954		837 837
165538		5:36 AM	RALEIGH HILLS-DOGWOOD	2	837	1673,433	1/11/17	7:32 PM	SP:9030 SW SUNSTEAD LN	0.001938		
165698	1/11/17	6:16 AM	SULLIVAN-WILLAMETTE	1	835	834.9167	1/11/17	8:11 PM	SP:2410 5TH AVE	0.000967		835 831
165850	1/11/17	6:54 AM	HOLGATE-RHONE	1	831	830.6667	1/11/17	8:45 PM	SP:1406 SE CORA ST	0.000962		
165682	1/11/17	6:08 AM	ISLAND-13187	8	825	6597.733	1/11/17	7:53 PM	SP:15312 SE LAURIE AVE	0.007642		825
168331		11:28 AM	EASTPORT-PLAZA	1	825	824.5167	1/12/17	1:13 AM	SP:4632 SE 84TH AVE	0.000955		825
167597	1/11/17	9:46 AM	E-13144	1097	823	902940.7		11:29 PM	<inline_jumper.1843></inline_jumper.1843>		0.001271	823
163166		11:55 PM	PLEASANT VALLEY-SUN	1	818	817.8	1/11/17	1:33 PM	SP:9192 SE 172ND AVE	0.000947		818
163499		12:38 AM	SWAN ISLAND-GOING	2	812	1624.867	1/11/17	2:11 PM	SP:4950 N BASIN AVE	0.001882		812
167393	1/11/17	9:31 AM	ISLAND-13187	76	812	61739.87		11:04 PM	FUSE_OH:D2111B-1659 / AC / 40 A	0.071516		812
165470	1/11/17		RAMAPO-RAMAPO 13	1	809	808.95	1/11/17	6:43 PM	SP:11336 SE LEXINGTON ST	0.000937		809
171231		10:52 PM	OSWEGO-PALATINE	1	806	805.5		12:17 PM	SP:11505 SW BREYMAN AVE_1		1.16E-06	806
165961		7:18 AM	RALEIGH HILLS-DOGWOOD	1	802	802,4667	1/11/17	8:40 PM	SP:4250 SW 96TH AVE		1.16E-06	802
171458		12:40 PM	JENNINGS LODGE-OAK GROVE	41	798	32723.47	1/12/17	1:59 AM	FUSE_OH:D2218C-1607 / B / 65 A	0.037905		798
162775		10:56 PM	GLENCULLEN-SUNSET	4	793	3170		12:09 PM	SP:4594 SW CALDEW ST		4.63E-06	793
167391	1/11/17	9:03 AM	SIX CORNERS-CHAPMAN	1	792	792,1833		10:15 PM	SP:19270 SW HAIDE RD		1.16E-06	792
166028	1/11/17		SYLVAN-PATTON	1	792	791.7333	1/11/17	8:50 PM	SP:5731 SW WINDSOR CT		1.16E-06	792
162697		12:04 AM	SWAN ISLAND-GOING	55	791	43505	1/11/17	1:15 PM	SC-BKR:SWAN ISLAND R116		6.37E-05	791
170806	1/11/17	6:04 PM	BELL-FLAVEL	25	789	19734.17	1/12/17	7:13 AM	SP:8525 SE ORCHARD LN_2		2.90E-05	789
169373		12:40 PM	SULLIVAN-ROBINWOOD	1	789	789	1/12/17	1:49 AM	SP:3760 MAPLETON DR		1.16E-06	789
168641		12:08 PM	JENNINGS LODGE-OAK GROVE	70	787	55104	1/12/17	1:15 AM	FUSE_OH:D2113B-4035 / BC / 40 A	0.06383	8.11E-05	787
167680	1/11/17	9:50 AM	HARMONY-INTERNATIONAL	19	784	14900.43	1/11/17	10:54 PM	FUSE_OH:D2206B-32 / BC / 65 A	0.01726	2.20E-05	784
165471	1/11/17		RAMAPO-RAMAPO 13	1	783	783	1/11/17	6:20 PM	SP:13048 SE EVERGREEN ST		1.16E-06	783
166426	1/11/17		PORTSMOUTH-CARBIDE	1	782	781.75	1/11/17	9:18 PM	SP:9321 N OSWEGO AVE		1.16E-06	782
166509	1/11/17	8:25 AM	HARMONY-MILWAUKIE	1	780	779.75	1/11/17	9:25 PM	SP:15600 SE CORDOVA CT	0.000903		780
168806		12:37 PM	SYLVAN-PATTON	1	779	778.9	1/12/17	1:36 AM	SP:5510 SW WINDSOR CT		1.16E-06	779
164592	1/11/17	4:03 AM	HARMONY-MILWAUKIE	3	775	2325	1/11/17	4:58 PM	FUSE_OH:D2206C-2830 / AC / 100 A		3.48E-06	775
170508	1/11/17	6:21 PM	ISLAND-13188	1	772	772.25	1/12/17	7:13 AM	SP:15308 SE EAST AVE		1.16E-06	772
169103		1:29 PM	RIVERGATE SOUTH-11011	1	771	770.6833	1/12/17	2:19 AM	SP:9228 N WEYERHAEUSER AVE		1.16E-06	771
169385	1/11/17	2:18 PM	GLENCULLEN-SUNSET	58	765	44350.67	1/12/17	3:02 AM	FUSE_OH:D1116B-5067 / B / 40 A		6.72E-05	765
166097	1/11/17		E-13144	1	761	760.9333	1/11/17	8:29 PM	SP:2752 NW UPSHUR ST		1.16E-06	761
167345	1/11/17		MT PLEASANT-CLAIRMONT	2	758	1516		10:01 PM	SP:19950 S LELAND RD_1		2.32E-06	758
163566		11:20 PM	BANKS-BANKS 13	3	749	2248		11:49 AM	SP:46740 NW STROHMAYER RD		3.48E-06	749
166444		8:19 AM	OAK GROVE-LAKE HARRIET	1	749	749	1/11/17	8:48 PM	SP:59868 E HWY 224_3		1.16E-06	749
170237	1/11/17		SELLWOOD-KELLOGG PARK	1	744	743.55	1/12/17	5:39 AM	SP:4529 SE MEADOWCREST CT		1,16E-06	744
167538	1/11/17	4:56 AM	ISLAND-13187	10	742	7415.667	1/11/17	5:18 PM	SP:1927 SE RISLEY AVE	0.00859	1.16E-05	742
168621	1/11/17		GARDEN HOME-MCKAY	19	740	14052.08	1/11/17	1:43 PM	FUSE_OH:C1124C-16606 / A / 65 A		2.20E-05	740
163160		11:55 PM	GLENCULLEN-SUNSET	1	733	733,4167		12:08 PM	SP:5220 SW 19TH DR	0.00085	1.16E-06	733
163584		12:54 AM	SYLVAN-PATTON	12	731	8775.6	1/11/17	1:05 PM	FUSE_OH:D1106C-40 / C / 15 A		1.39E-05	731
168255		11:13 AM	ARLETA-52ND	1	728	728.2667		11:21 PM	SP:3745 SE WOODSTOCK BLVD		1.16E-06	728
166540	1/11/17	8:28 AM	SULLIVAN-WILLAMETTE	1	728	727.9667	1/11/17	8:36 PM	SP:967 WILLAMETTE FALLS DR		1.16E-06	728
165940	1/11/17		SIX CORNERS-BORCHERS	1	727	727.1333		7:18 PM	SP:22330 SW CHAPMAN RD		1.16E-06	727
165366		5:02 AM	HILLSBORO-LAUREL	73	726	52971.23		5:08 PM	FUSE_OH:C2312A-26 / ABC / 40 A		8.46E-05	726
163102	1/10/17	11:41 PM	YAMHILL-YAMHILL 13	96	721	69244.8	1/11/17	11:42 AM	FUSE_OH:C2422C-374 / AB / 40 A	0.08021	0.000111	721

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
167336	1/11/17	9:27 AM	WEST PORTLAND-72ND	1	718	717.6667	1/11/17	9:24 PM	SP:7472 SW FIR ST	0,000831	1.16E-06	718
167705	1/11/17	9:52 AM	HARMONY-INTERNATIONAL	2	715	1429.867	1/11/17	9:47 PM	SP:12992 SE WHERE ELSE LN	0.001656	2.32E-06	715
171061	1/11/17	9:24 PM	UNIVERSITY-TRADE	6	709	4253	1/12/17	9:13 AM	XFM_OH:A 15 14435	0.004926	6.95E-06	709
168660	1/11/17	12:12 PM	HOLGATE-BYBEE	19	706	13411.47	1/11/17	11:58 PM	FUSE_OH:D1113D-229 / C / 40 A	0.015535	2.20E-05	706
164746	1/11/17	3:58 AM	ISLAND-13188	36	706	25408.2	1/11/17	3:43 PM	SP:4207 SE ALDERCREST RD	0.029432	4.17E-05	706
166093	1/11/17	2:06 AM	HILLSBORO-DAIRY CREEK	65	705	45842.33	1/11/17	1:51 PM	SP:31470 NW HORNECKER RD	0.053101	7.53E-05	705
169122	1/11/17	1:31 PM	RALEIGH HILLS-DOGWOOD	1	705	704.5	1/12/17	1:15 AM	SP:9030 SW SUNSTEAD LN	0.000816	1.16E-06	705
165250	1/11/17	4:48 AM	NORTH PLAINS-MASON HILL	29	704	20407.3	1/11/17	4:31 PM	FUSE_OH:B2233C-194 / B / 40 A	0.023639	3,36E-05	704
166025	1/10/17	11:32 PM	SULLIVAN-ROBINWOOD	570	702	400216	1/11/17	11:15 AM	SW_OHLB:1961	0.463589	0.00066	702
170811	1/11/17	7:44 PM	HILLSBORO-LAUREL	25	701	17528.75	1/12/17	7:25 AM	FUSE_OH:C2311D-302 / C / 25 A	0.020304	2.90E-05	701
167367	1/11/17	9:28 AM	NORTH PLAINS-MASON HILL	1	696	696.05	1/11/17	9:04 PM	SP:24450 NW PUMPKIN RIDGE RD	0.000806	1.16E-06	696
166934	1/11/17	8:52 AM	OSWEGO-MARYLHURST	1	696	695.8167	1/11/17	8:28 PM	SP:1033 OBRIEN ST	0.000806	1.16E-06	696
167886	1/11/17	10:13 AM	SCOGGINS-CHERRY GROVE	1	694	693.5333	1/11/17	9:47 PM	SP:46800 SW SOUTH RD		1.16E-06	694
166447	1/11/17	8:19 AM	MULTNOMAH-MULTNOMAH 13	1	689	689.4167	1/11/17	7:48 PM	SP:9008 SW 26TH AVE		1.16E-06	689
168005		10:18 AM	HARMONY-INTERNATIONAL	1	688	688.3	1/11/17	9:46 PM	SP:3515 SE LAKE RD		1.16E-06	688
169256	1/11/17	1:50 PM	E-13140	1	688	688.2833	1/12/17	1:18 AM	SP:836 NW 23RD AVE		1.16E-06	688
163883	1/11/17	1:43 AM	MULTNOMAH-MULTNOMAH 13	271	688	186439	1/11/17	1:11 PM	FUSE_OH:D1129A-3091 / AB / 100 A		0.000314	688
170123	1/11/17	4:50 PM	MAIN-BENTLEY	1	684	684.4833	1/12/17	4:15 AM	SP:525 SE 26TH AVE		1.16E-06	684
171007	1/11/17	9:01 PM	MIDWAY-POWELLHURST	1	684	683.8	1/12/17	8:24 AM	SP:14821 SE RHINE CT		1.16E-06	684
168652		12:11 PM	GLENCULLEN-SUNSET	1	682	681.7833		11:33 PM	SP:5740 SW 23RD AVE		1.16E-06	682
163854		1:32 AM	OSWEGO-MARYLHURST	1	680	679.6333		12:51 PM	SP:3443 CHIPPEWA CT		1.16E-06	680
166954	1/11/17	8:54 AM	OSWEGO-IRON MOUNTAIN	9	679	6109.95	1/11/17	8:13 PM	XFM_OH:C 25 12163		1.04E-05	679
168781		12:32 PM	HUBER-MARYVILLE	1	677	677.4		11:50 PM	SP:15620 SW VILLAGE LN		1.16E-06	677
167139	1/11/17	8:52 AM	SULLIVAN-WILLAMETTE	1	677	677.0833	1/11/17	8:09 PM	SP:1320 SW TURNER RD		1.16E-06	677
166973	1/11/17	8:57 AM	CLACKAMAS-TOLBERT	1	674	673.5333	1/11/17	8:11 PM	SP:Null_60		1.16E-06	674
164261	1/11/17	2:25 AM	UNIONVALE-UNIONVALE 13	1	673	673.45	1/11/17	1:38 PM	SP:16208 SE PALMER CREEK RD		1.16E-06	673
165606	1/11/17	5:53 AM	JENNINGS LODGE-OAK GROVE	1	671	670.8167	1/11/17	5:04 PM	SP:17911 SE BLANTON ST		1.16E-06 1.74E-05	671 670
166545	1/11/17	4:45 AM	ISLAND-13188	15 9	670	10056.75	1/11/17	3:55 PM	FUSE_OH:D2112A-3647 / A / 100 A		1.04E-05	670
166560	1/11/17	8:29 AM	NORTHERN-11009	_	670	6032.4	1/11/17	7:40 PM	XFM_OH:AC 25 72073		1.16E-06	670
168761		12:29 PM	ST MARYS EAST-MILLIKAN	1	670	669.6167 662.4833		11:39 PM 11:55 PM	SP:16290 SW SHAW ST SP:2553 NW UPSHUR ST		1.16E-06	662
168902		12:53 PM 9:26 AM	E-13144	1 45	662	29741.25	1/11/17	8:27 PM	FUSE_OH:B2434A-607 / AC / 40 A		5.21E-05	661
167327 168659		12:12 PM	BANKS-CEDAR CANYON MULINO-NORTH	19	661 656	12459.88		11:08 PM	FUSE_OH:D4208D-1834 / C / 25 A		2.20E-05	656
168491		11:48 AM	TIGARD-13337	1	653	653.35		10:41 PM	SP:8930 SW OMARA ST		1.16E-06	653
164725	1/11/17	8:25 AM	OSWEGO-PALATINE	1016	652		1/11/17	7:17 PM	SC-BKR:OSWEGO R112		0.001177	71
167335	1/11/17	9:26 AM	E-13144	1	652	652,1833	1/11/17	8:19 PM	SP:2852 NW UPSHUR ST		1.16E-06	652
163582	_,,	12:52 AM	CEDAR HILLS-SYLVAN	47	650			11:41 AM	FUSE_OH:C1111C-2086 / C / 65 A		5.44E-05	650
164546		12:39 AM	OSWEGO-STAFFORD	38	650	24696.2		11:28 AM	FUSE OH:D2110D-2026 / AC / 40 A		4.40E-05	650
165379	1/11/17	5:09 AM	BOONES FERRY-LAKE GROVE	35	648	22672.42		3:57 PM	FUSE OH:D2107C-2421 / BC / 25 A		4.05E-05	648
168618		12:05 PM	JENNINGS LODGE-OAK GROVE	1	645			10:50 PM	SP:18304 SE ABERNETHY LN		1.16E-06	645
167234	1/11/17	9:19 AM	GALES CREEK-GALES CREEK 13	1	641	641,4667	1/11/17	8:01 PM	SP:9425 NW GALES CREEK RD		1.16E-06	641
166263	1/11/17	7:58 AM	HOLGATE-RHONE	11	639		1/11/17	6:38 PM	SP:4228 SE 15TH AVE		1,27E-05	639
168647		12:10 PM	JENNINGS LODGE-OAK GROVE	1	639			10:48 PM	SP:19757 RIVER RD		1.16E-06	639
162236	1/10/17	4:17 PM	OAK GROVE-LAKE HARRIET	6	638	3827.4	1/11/17	2:55 AM	SP:Null 12	0.004433	6.95E-06	638
167198	1/11/17	9:14 AM	URBAN-CORBETT	1	637	637.2833	1/11/17	7:51 PM	SP:4702 SW 2ND CT	0.000738	1.16E-06	637
170089	1/11/17	4:44 PM	DELAWARE-DENVER	1	632	631.8333	1/12/17	3:16 AM	SP:4045 N LONGVIEW AVE	0.000732	1,16E-06	632
167398	1/11/17	9:32 AM	SULLIVAN-WILLAMETTE	1	631	631.2	1/11/17	8:03 PM	SP:21691 SW RIBERA LN	0.000731	1.16E-06	631
166789	1/11/17	8:40 AM	E-13144	31	631	19548.6	1/11/17	7:11 PM	SP:2650 NW UPSHUR ST	0.022644	3.59E-05	631
168298	1/11/17	11:22 AM	GARDEN HOME-MCKAY	1	630	629.5333	1/11/17	9:52 PM	SP:8927 SW 57TH AVE	0.000729	1.16E-06	630
163400		12:24 AM	NORTHERN-11009	20	629	12585.33		10:53 AM	SP:8415 N EDISON ST	0.014578	2.32E-05	629
167678	1/11/17	9:50 AM	CLACKAMAS-TOLBERT	1	628	628.3	1/11/17	8:18 PM	SP:15641 SE RAINIER AVE	0.000728	1.16E-06	628
168691	1/11/17	12:18 PM	JENNINGS LODGE-OAK GROVE	1	628	628.25	1/11/17	10:46 PM	SP:5114 SE BRITTON AVE	0.000728	1.16E-06	628

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
167142	1/11/17	9:06 AM	RALEIGH HILLS-DOGWOOD	2	628	1255.633	1/11/17	7:34 PM	SP:9030 SW SUNSTEAD LN	0.001454	2.32E-06	628
169998	1/11/17	4:29 PM	OSWEGO-PALATINE	233	628	146277.4	1/12/17	2:57 AM	RECL:1776	0.16944	0.00027	628
167269	1/11/17	9:25 AM	ISLAND-13187	328	627	205792.7	1/11/17	7:53 PM	FUSE OH:D2111A-214 / ABC / 65 A	0.238379		627
169579	1/11/17	3:03 PM	OSWEGO-PALATINE	1	619	619.1833	1/12/17	1:22 AM	SP:696 5TH ST	0.000717	1.16E-06	619
169425	1/11/17	2:28 PM	TIGARD-13337	1	619	618.7333	1/12/17	12:47 AM	SP:13385 SW HALL BLVD	0.000717	1.16E-06	619
166088	1/11/17	7:47 AM	REDLAND-REDLAND 13	2	617	1233.333	1/11/17	6:04 PM	SP:15880 S NEIBUR RD	0.001429	2.32E-06	617
164578	1/11/17	4:05 AM	SPRINGBROOK-ST PAUL	71	617	43772.68	1/11/17	2:21 PM	FUSE_OH:C3222A-2363 / BC / 40 A	0.050704	8.22E-05	617
168908	1/11/17	7:46 AM	SIX CORNERS-CHAPMAN	10	615	6147	1/11/17	6:01 PM	FUSE_OH:C2235D-1103 / B / 6 A	0.00712	1.16E-05	615
163544	1/11/17	12:46 AM	WALLACE-WALLACE 13	3	615	1843.5	1/11/17	11:00 AM	SP:5550 BETHEL HEIGHTS RD NW	0.002135	3.48E-06	615
169683	1/11/17	3:16 PM	TIGARD-13361	1	614	613.7167	1/12/17	1:29 AM	SP:12130 SW TIEDEMAN AVE	0.000711	1.16E-06	614
162751	1/10/17	10:43 PM	BOONES FERRY-LAKE GROVE	475	610	289655	1/11/17	8:52 AM	SC-RECL:2470	0.335521	0.00055	610
163888	1/11/17	1:45 AM	WILLAMINA-BUELL	99	609	60333.9	1/11/17	11:54 AM	FUSE_OH:C6631A-353 / BC / 40 A	0.069888	0.000115	609
169713	1/11/17	3:24 PM	MURRAYHILL-MURRAYHILL 13	1	608	608.3	1/12/17	1:32 AM	SP:12085 SW 135TH AVE_1	0.000705	1.16E-06	608
168787		12:33 PM	JENNINGS LODGE-OAK GROVE	1	608	607.85	1/11/17	10:41 PM	SP:215 W GLOUCESTER ST	0.000704	1.16E-06	608
170186	1/11/17	5:06 PM	JENNINGS LODGE-OAK GROVE	1	608	607.6333	1/12/17	3:14 AM	SP:17911 SE BLANTON ST	0.000704	1.16E-06	608
164824	1/11/17	4:27 AM	HARMONY-LINWOOD	4	603	2412.333	1/11/17	2:30 PM	XFM_OH:A 25 24768	0.002794	4.63E-06	603
168916	1/11/17	12:55 PM	ISLAND-13188	1	602	601.7167	1/11/17	10:56 PM	SP:14463 SE GARLAND LN	0.000697	1.16E-06	602
170337	1/11/17	5:44 PM	BOONES FERRY-LAKE GROVE	1	602	601.6333	1/12/17	3:46 AM	SP:Null_59	0.000697	1.16E-06	602
164752	1/11/17	4:29 AM	HARMONY-LINWOOD	1	600	600.4833	1/11/17	2:29 PM	SP:7928 SE SUNNYSIDE DR	0.000696	1.16E-06	600
165382	1/11/17	5:11 AM	REDLAND-REDLAND 13	1	599	598.55	1/11/17	3:10 PM	SP:15550 S HATTAN RD	0.000693	1.16E-06	599
170507	1/11/17	6:20 PM	MAIN-BENTLEY	1	596	596.1	1/12/17	4:17 AM	SP:442 SE 36TH AVE	0.00069	1.16E-06	596
166756	1/11/17	8:36 AM	E-13144	1	596	595.65	1/11/17	6:32 PM	SP:2866 NW FAIRFAX TER	0.00069	1.16E-06	596
169776	1/11/17	3:41 PM	CANYON-23RD	1	595	595.3833	1/12/17		SP:2826 NW CUMBERLAND RD	0.00069	1.16E-06	595
169871	1/11/17	4:00 PM	ARLETA-STEELE	1	589	588.7167	1/12/17	1:48 AM	SP:4132 SE POWELL BLVD	0.000682	1.16E-06	589
168898		12:50 PM	JENNINGS LODGE-OAK GROVE	1	588	588.2667		10:39 PM	SP:396 W GLOUCESTER ST	0.000681	1.16E-06	588
169259		10:15 AM	ROSEMONT-MOSSY BRAE	2	588	1175.4	1/11/17	8:02 PM	SP:2303 SW BORLAND RD	0.001362		588
166537	1/11/17	8:28 AM	HARMONY-MILWAUKIE	1	585	585.4	1/11/17	6:13 PM	SP:14123 SE UPPER ALDERCREST DR	0.000678	1.16E-06	585
167525	1/11/17	9:43 AM	OSWEGO-MARYLHURST	1	584	584.35	1/11/17	7:27 PM	SP:18891 WALLING CIR	0.000677		584
167127	1/11/17	9:03 AM	JENNINGS LODGE-OAK GROVE	1	584	584.1333	1/11/17	6:48 PM	SP:4815 SE RIVER DR	0.000677		584
163512		12:43 AM	HARMONY-MILWAUKIE	100	584	58350		10:26 AM	FUSE_OH:D2208B-2858 / B / 100 A	0.06759	0.000116	584
164649	1/11/17	3:52 AM	BANKS-BANKS 13	1	583	583.4	1/11/17	1:35 PM	SP:41728 NW GREENVILLE RD	0.000676		583
169931	1/11/17	4:15 PM	PROGRESS-ROBINSON	1	580	579.8667	1/12/17		SP:12305 SW PIONEER LN	0.000672		580
169926	1/11/17	4:13 PM	REDLAND-REDLAND 13	1	579	579.15	1/12/17	1:52 AM	SP:17281 S CLACKAMAS RIVER DR_1	0.000671		579
164319	1/11/17	3:01 AM	NEWBERG-NORTH COLLEGE	15	578	8664		12:38 PM	FUSE_OH:C2336D-1567 / A / 15 A	0.010036		578
166095	1/11/17	4:15 AM	SELLWOOD-KELLOGG PARK	844	574	484849.9	1/11/17	1:50 PM	SW_OHLB:2361		0.000978	574
169968 163821	1/11/17 1/11/17	4:24 PM 1:20 AM	BETHANY-GERMANTOWN	1 1	574	573.9		. 1:58 AM	SP:8821 NW SKYLINE BLVD	0.000665		574
			NORTHERN-11009	2	574	573.6667		10:54 AM	SP:6904 N JOHN AVE	0.000665		574
171065 165878	1/11/17 1/11/17	7:52 PM 7:01 AM	JENNINGS LODGE-OAK GROVE ST MARYS EAST-BUTNER	30	573 573	1146,767 17186	1/12/17 1/11/17	5:25 AM 4:34 PM	SP:17014 SE WILEY WAY FUSE OH:C1103B-4904 / A / 65 A	0.001328 0.019907		573 573
163914	1/11/17	1:20 AM	NORTHERN-11009	13	573 571	7423.867		10:51 AM				
163032		1:20 AW 11:28 PM	OSWEGO-MARYLHURST	2110	567	1196370	1/11/17	8:55 AM	XFM_OH:AC 50 38013 SC-BKR:OSWEGO R108	0.008599 1.385812		571 567
167132	1/11/17	9:05 AM	MERIDIAN-PILKINGTON	1	566	566.1833	1/11/17	6:31 PM	SP:18412 SW BENFIELD AVE	0.000656		567 566
170050	1/11/17	4:37 PM	MAIN-EXPRESS	1	566	565.9	1/12/17	2:03 AM	SP:1540 SE BUSH ST	0.000656		566
167161	1/11/17	9:09 AM	HARMONY-MILWAUKIE	1	565	564.5	1/11/17	6:33 PM	SP:6305 SE ALDERCREST CT	0.000654		565
165942	1/11/17	7:11 AM	ST MARYS EAST-BUTNER	1	563	563.15	1/11/17	4:34 PM	SP:1005 SW DELMONT AVE	0.000652		563
162738		10:50 PM	ISLAND-13187	141	557	78539.35	1/11/17	8:07 AM	FUSE_OH:D2111A-2844 / ABC / 65 A	0.000832		557
168090		10:45 AM	SULLIVAN-WILLAMETTE	1	557	557	1/11/17	8:02 PM	SP:21880 SW RIBERA LN	0.000645		557
170923	1/11/17	8:25 PM	SELLWOOD-KELLOGG PARK	1	557	556.5833	1/12/17	5:42 AM	SP:8805 SE 36TH AVE	0.000645		557
169956	1/11/17	4:21 PM	RIVERGATE SOUTH-11011	1	555	554.9167	1/12/17	1:36 AM	SP:9808 N JAMES ST	0.000643		555
168033		10:36 AM	HARRISON-HARRISON 13	1	552	551.8667	1/11/17	7:48 PM	SP:1305 SE BIRCH ST	0.000639		552
164323	1/11/17	3:03 AM	BORING-TELFORD	90	550	49531.5		12:13 PM	FUSE OH:D2321A-1069 / AB / Solid	0.057375		550
162486		10:43 PM	TEKTRONIX-SHANNON	1627	549	893223	1/11/17	7:52 AM	SC-BKR:TEKTRONIX R134	1.034662		549
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	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
168053	1/11/17	10:40 AM	CLACKAMAS-TOLBERT	1	546	546.05	1/11/17	7:46 PM	SP:8823 SE SCOTTSTREE WAY	0.000633	1.16E-06	546
169069	1/11/17	1:26 PM	ISLAND-13187	48	546	26189.6		10:31 PM	FUSE_OH:D21118-1659 / AC / 40 A		5.56E-05	546
166520	1/11/17	8:25 AM	SCOGGINS-CHERRY GROVE	1	545	545.1667	1/11/17	5:30 PM	SP:48040 SW SOUTH RD		1.16E-06	545
166503	1/11/17	8:25 AM	OSWEGO-IRON MOUNTAIN	1	544	544.3667	1/11/17	5:30 PM	SP:340 8TH ST	0.000631	1.16E-06	544
170179	1/11/17	5:05 PM	OSWEGO-MARYLHURST	1	543	543.2167	1/12/17	2:09 AM	SP:16250 PACIFIC HWY	0.000629	1.16E-06	543
169591	1/11/17	3:04 PM	OSWEGO-MARYLHURST	191	543	103735.3	1/12/17	12:07 AM	FUSE_OH:D2124B-1167 / ABC / 100 A	0.120161	0.000221	543
165609	1/11/17	5:54 AM	SIX CORNERS-13359	103	543	55898.1	1/11/17	2:57 PM	FUSE_UG:C2132C-708 / ABC / 200 A	0.064749	0.000119	543
170204	1/11/17	5:09 PM	DURHAM-SATTLER	1	542	541.8167	1/12/17	2:11 AM	SP:9564 SW SATTLER ST	0.000628	1.16E-06	542
164270	1/11/17	2:34 AM	OSWEGO-MARYLHURST	1	542	541.5667	1/11/17	11:35 AM	SP:3787 RIDGEWOOD WAY	0.000627	1.16E-06	542
165734	1/11/17	6:29 AM	SILVERTON-WEST	38	539	20500.37	1/11/17	3:29 PM	FUSE_OH:C8104C-186 / B / 25 A	0.023747	4.40E-05	539
169171	1/11/17	1:39 PM	JENNINGS LODGE-OAK GROVE	1	537	537.2167	1/11/17	10:36 PM	SP:17329 SE RIVER RD	0.000622	1.16E-06	537
168191		11:03 AM	SELLWOOD-KELLOGG PARK	1	536	536,35	1/11/17	7:59 PM	SP:4745 SE FIELDCREST	0.000621	1.16E-06	536
165137	1/11/17	4:29 AM	SULLIVAN-ROBINWOOD	2	531	1062.467	1/11/17	1:21 PM	SP:1435 BURNS ST	0.001231	2.32E-06	531
165818	1/11/17	6:53 AM	SANDY-SANDY 13	1	531	531.1833	1/11/17	3:44 PM	SP:21461 SE FIRWOOD RD	0.000615	1.16E-06	531
171267		11:06 PM	OSWEGO-PALATINE	1	530	529.6667	1/12/17	7:56 AM	SP:11623 SW RIVERWOOD RD	0.000614	1.16E-06	530
162076		8:36 AM	NORTH PLAINS-MASON HILL	1	529	529.0833	1/10/17	5:26 PM	SP:26795 NW POTTRATZ RD	0.000613	1.16E-06	529
168953		12:52 PM	SCOGGINS-LAURELWOOD	3	527	1582.15	1/11/17	9:39 PM	XFM_OH:C 25 64686	0.001833	3.48E-06	527
166722	1/11/17	8:25 AM	SCOGGINS-CHERRY GROVE	1	527		1/11/17	5:11 PM	SP:48866 SW SOUTH RD	0.00061	1.16E-06	527
166721	1/11/17	8:25 AM	SCOGGINS-CHERRY GROVE	1	526	525.5667	1/11/17	5:10 PM	SP:47071 SW SOUTH RD	0.000609	1.16E-06	526
166720	1/11/17	8:25 AM	SCOGGINS-CHERRY GROVE	1	524	524.2333	1/11/17	5:09 PM	SP:47580 SW SOUTH RD	0.000607	1.16E-06	524
167960	1/11/17	6:21 AM	JENNINGS LODGE-ADDIE	1	524	523.5833	1/11/17	3:04 PM	SP:16818 SE HAROLD AVE	0.000606	1.16E-06	524 .
165735	1/11/17	6:29 AM	SILVERTON-WEST	50	515	25748,33	1/11/17	3:04 PM	FUSE_OH:C8103C-162 / ABC / 40 A	0.029826	5.79E-05	515
168918		12:55 PM	SCOGGINS-LAURELWOOD	22	514	11303.6	1/11/17	9:29 PM	FUSE_OH:C2305D-326 / B / 25 A	0.013093	2.55E-05	514
165992	1/11/17	7:28 AM	YAMHILL-YAMHILL 13	1	512	512.1833	1/11/17	4:00 PM	SP:22571 NW ROOSEVELT DR	0.000593	1.16E-06	512
163158		11:53 PM	E-13144	2603	512		1/11/17	8:25 AM	SC-BKR:E EAST R464	1.543771	0.003015	512
167987		4:49 AM	REDLAND-REDLAND 13	517	507	261981.1	1/11/17	1:16 PM	SW_OHLB:1316	0.303465	0.000599	507
162463	1/10/17	10:55 PM	HARBORTON-BURLINGTON	1395	506	705567.7	1/11/17	7:20 AM	SC-BKR:HARBORTON EAST R338	0.817292	0.001616	506
168740		12:25 PM	OAK GROVE-LAKE HARRIET	1	503	503.0333	1/11/17	8:48 PM	SP:Null_11	0.000583	1.16E-06	503
169037	1/11/17	1:21 PM	TUALATIN-TUALATIN 13	1	503	502.6167		9:44 PM	SP:9540 SW TUALATIN-SHERWOOD RD	0.000582	1.16E-06	503
165613	1/11/17	5:55 AM	SIX CORNERS-13359	212	501		1/11/17	2:17 PM	FUSE_OH:C2132B-5031 / ABC / 140 A	0.123141	0.000246	501
166258	1/11/17	7:57 AM	SILVERTON-WEST	1	501		1/11/17	4:18 PM	SP:621 JAKES HILL RD SE		1.16E-06	501
165645	1/11/17	6:03 AM	GARDEN HOME-MCKAY	1	500	500	1/11/17	2:23 PM	SP:7600 SW 83RD AVE	0.000579	1.16E-06	500
168163		10:57 AM	DAYTON-SOUTHWEST	3	500	1499.15	1/11/17	7:17 PM	SP:17650 SE FOX RAVINE RD	0.001737	3.48E-06	500
169494	1/11/17	2:43 PM	SIX CORNERS-13359	36	498	17945.4		11:01 PM	FUSE_OH:C2132B-1948 / C / 65 A	0.020787	4.17E-05	498
166552	1/11/17	8:29 AM	JENNINGS LODGE-OAK GROVE	1	496	495.8167	1/11/17	4:45 PM	SP:3207 SE WESTVIEW AVE	0.000574	1.16E-06	496
170194	1/11/17	5:08 PM	OSWEGO-IRON MOUNTAIN	1	495	494.9333	1/12/17	1:23 AM	SP:1141 TROON RD		1.16E-06	495
165621	1/11/17		OSWEGO-IRON MOUNTAIN	63	494		1/11/17	2:10 PM	FUSE_OH:D2103C-3694 / ABC / 65 A		7.30E-05	494
169744	1/11/17	3:31 PM	E-13144	48	492	23634.4		11:43 PM	XFM_OH:A 100 4573 C 15 27410		5.56E-05	492
169047	1/11/17	1:24 PM	JENNINGS LODGE-WEBSTER	443	490	217010.9	1/11/17	9:34 PM	FUSE_OH:D2218A-3250 / ABC / 140 A		0.000513	490
162311	1/10/17		BANKS-CEDAR CANYON	21	489	7757	1/11/17	3:23 AM	FUSE_OH:B2318C-380 / AC / 65 A		2.43E-05	369
168064		10:42 AM	MERIDIAN-PILKINGTON	1	488	488.1167	1/11/17	6:50 PM	SP:5534 SW FERNBROOK WAY		1.16E-06	488
170515	1/11/17	6:22 PM	NEWBERG-CHEHALEM	99	486	48158.55	1/12/17	2:29 AM	FUSE_OH:C3310B-312 / ABC / 40 A		0.000115	486
162281	1/10/17	6:39 PM	YAMHILL-YAMHILL 13	60	484	29051	1/11/17		FUSE_OH:C2330B-1243 / C / 25 A		6.95E-05	484
169633	1/11/17	3:08 PM	HILLSBORO-JACKSON	1	484	483.55		11:12 PM	SP:997 NE KATHRYN ST		1.16E-06	484
170511	1/11/17	6:21 PM	HOLGATE-RHONE	1	482	482.0833	1/12/17	2:23 AM	SP:1542 SE MALDEN ST		1.16E-06	482
165765	1/11/17	6:41 AM	RALEIGH HILLS-DOGWOOD	34	481	16368.73	1/11/17	2:43 PM	FUSE_OH:C1113A-2747 / B / 40 A		3.94E-05	481
165187	1/11/17	4:53 AM	JENNINGS LODGE-ADDIE	48	481	23108		12:55 PM	SP:4400 SE NAEF RD_2		5.56E-05	481
169038	1/11/17	1:22 PM	SCOGGINS-LAURELWOOD	1	481		1/11/17	9:22 PM	SP:37911 SW LAURELWOOD RD		1.16E-06	481
164672	1/11/17	4:20 AM	SCHOLLS FERRY-RAINBOW	18	480	8642.7		12:20 PM	FUSE_OH:C2219A-478 / C / 25 A		2.09E-05	480
165514	1/11/17	5:26 AM	SULLIVAN-WILLAMETTE	1	478	478.2167	1/11/17	1:25 PM	SP:1320 SW TURNER RD		1.16E-06	478
169693	1/11/17	3:18 PM	SYLVAN-PATTON	1	478		1/11/17		SP:2850 SW RALEIGHVIEW DR		1.16E-06	478
168626	1/11/17	5:56 AM	GARDEN HOME-MCKAY	2	474	947.6	1/11/17	1:49 PM	XFM_OH:B 15 36114	0.001098	2.32E-06	474

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
167432	1/11/17	8:25 AM	OSWEGO-PALATINE	706	472	333232	1/16/17	4:17 PM	SW OHLB:2701	0.402458	0.000818	492
168997	1/11/17		NORTH PLAINS-MASON HILL	1	472	471.5333	1/11/17	9:05 PM	SP:22616 NW PUMPKIN RIDGE RD		1,16E-06	472
168624	1/11/17	5:54 AM	GARDEN HOME-MCKAY	5	471	2356.417	1/11/17	1:45 PM	XFM_OH:C 25 7056		5.79E-06	471
164722	1/11/17	4:23 AM	HARMONY-HARMONY 13	25	462	11540.83	1/11/17	12:04 PM	FUSE OH:D1231B-6157 / C / 40 A		2.90E-05	462
168985	1/11/17	1:11 PM	SYLVAN-PATTON	5	461	2306.417	1/11/17	8:52 PM	XFM_UG:C 50 33729	0.002672	5.79E-06	461
168492	1/11/17	11:49 AM	TIGARD-13337	190	460	87371.5	1/11/17	7:29 PM	FUSE_OH:C2102D-3106 / ABC / 65 A	0,101207	0.00022	460
169247	1/11/17	1:48 PM	SCOGGINS-LAURELWOOD	1	459	458.8167	1/11/17	9:27 PM	SP:37600 SW LAURELWOOD RD	0.000531	1.16E-06	459
170685	1/11/17	6:59 PM	E-11047	1	458	458.4333	1/12/17	2:38 AM	SP:2728 NW NELA ST	0.000531	1.16E-06	458
169520	1/11/17	2:50 PM	JENNINGS LODGE-OAK GROVE	1	458	457.6167	1/11/17	10:28 PM	SP:17954 SE RIVER RD_1	0.00053	1.16E-06	458
168023	1/11/17	10:33 AM	HARBORTON-BURLINGTON	1	456	456.2833	1/11/17	6:09 PM	SP:19820 NW GILLIHAN RD	0.000529	1.16E-06	456
171114	1/11/17	9:57 PM	WILLAMINA-BUELL	28	455	12744.2	1/12/17	5:32 AM	FUSE_OH:C6713C-70 / B / 40 A	0.014762	3.24E-05	455
169073	1/11/17		DENNY-EAST	1	455	454.7833	1/11/17	9:01 PM	SP:10130 SW CYNTHIA ST	0.000527	1.16E-06	455
170262	1/11/17		JENNINGS LODGE-WEBSTER	16	453	7248	1/11/17	8:57 PM	SP:6046 SE MCNARY RD	0.008396	1.85E-05	453
169185	1/11/17		JENNINGS LODGE-ADDIE	7	453	3168.667	1/11/17	9:01 PM	XFM_UG:B 50 16753	0.00367	8.11E-06	453
166797	1/11/17	8:40 AM	SELLWOOD-KELLOGG PARK	26	447	11626.33	1/11/17	4:08 PM	SP:2020 SE MARION ST	0.013467	3.01E-05	447
168667		12:13 PM	CLACKAMAS-TOLBERT	1	446	445.5333	1/11/17	7:38 PM	SP:15563 SE MCKINLEY AVE	0.000516	1.16E-06	446
169322	1/11/17	2:06 PM	SCOGGINS-LAURELWOOD	15	445	6678	1/11/17	9:31 PM	FUSE_OH:C2304C-119 / C / 15 A	0.007735	1.74E-05	445
165644	1/11/17	6:03 AM	SULLIVAN-WILLAMETTE	1	441	440.7667	1/11/17	1:24 PM	SP:1733 SW TURNER RD	0.000511	1.16E-06	441
166240		7:54 AM	ABERNETHY-TRANSIT	1	438	437.7833	1/11/17	3:12 PM	SP:175 OGDEN DR	0.000507	1.16E-06	438
168701		12:20 PM	BANKS-BANKS 13	68	436	29668.4	1/11/17	7:36 PM	FUSE_OH:B2328C-298 / BC / 40 A	0.034366	7.88E-05	436
168686		12:17 PM	TIGARD-13337	1	432	431.8333	1/11/17	7:29 PM	SP:13363 SW CHELSEA LP	0.0005	1.16E-06	432
168527		11:50 AM	JENNINGS LODGE-OAK GROVE	48	431	20706.4	1/11/17	7:01 PM	FUSE_OH:D22198-2364 / C / 65 A	0.023985	5.56E-05	431
170753	1/11/17		OSWEGO-PALATINE	1	430	430.0667	1/12/17	2:41 AM	SP:10425 SW RIVERSIDE DR_1	0.000498	1.16E-06	430
170055	1/11/17	4:33 PM	DAYTON-EAST	1	428	428.2167	1/11/17	11:41 PM	SP:609 PIONEER ST	0.000496	1.16E-06	428
168713		12:22 PM	E-13144	1	426	426.35	1/11/17	7:29 PM	SP:2725 NW CORNELL RD	0.000494	1.16E-06	426
167241		9:20 AM	RIVERVIEW-TERWILLIGER	1	424	424.4167	1/11/17	4:25 PM	SP:460 SW MAPLECREST DR	0,000492	1.16E-06	424
169159		1:36 PM	PORTSMOUTH-WILLIS	1	424	424.2667	1/11/17	8:41 PM	SP:4028 N ATTU ST	0.000491	1.16E-06	424
165953	1/11/17	7:16 AM	ESTACADA-FARADAY	7	423	2962.283	1/11/17	2:19 PM	SP:42715 SE BUZZ RD	0.003431	8.11E-06	423
163607		11:56 PM	NORTH PLAINS-MASON HILL	475	422	200331.3		6:58 AM	RECL:4529	0.232053	0.00055	422
169635	1/11/17	3:09 PM	SYLVAN-PATTON	1	422		1/11/17	10:10 PM	SP:5311 SW WESTDALE DR	0.000488	1.16E-06	422
165696	1/11/17	6:05 AM	GARDEN HOME-METZGER	92	421	38719.73	1/11/17	1:05 PM	FUSE_OH:D1130A-2233 / ABC / 100 A	0.044851	0.000107	421
165223	1/11/17	4:58 AM	TOWN CENTER-MONTEREY	44	419	18455.07		11:57 AM	FUSE_OH:D1233A-5399 / A / 40 A_1		5.10E-05	419
167197	1/11/17	9:14 AM	HOLGATE-RHONE	7	418	2925.883	1/11/17	4:12 PM	SP:4318 SE MILWAUKIE AVE	0.003389		418
166099	1/11/17	5:47 AM	ISLAND-13188	1	418	417.55		12:45 PM	SP:3912 SE SPAULDING AVE		1.16E-06	418
169691	1/11/17	3:18 PM	OSWEGO-MARYLHURST	1	417	416.5833	1/11/17	10:14 PM	SP:3190 FAIRVIEW WAY	0.000483	1.16E-06	417
169884	1/11/17	4:02 PM	RIVERVIEW-TERWILLIGER	171	415	70916.55	1/11/17	10:57 PM	FUSE_OH:D1134B-3317 / ABC / 100 A		0.000198	415
169740	1/11/17	3:31 PM	JENNINGS LODGE-OAK GROVE	1	414	413.8833	1/11/17	10:24 PM	SP:19725 RIVER RD_4		1.16E-06	414
169634	1/11/17	3:08 PM	MULTNOMAH-MULTNOMAH 13	1	410	409.6167	1/11/17	9:58 PM	SP:1540 SW MAPLECREST DR		1.16E-06	410
166082	1/11/17	7:45 AM	HARMONY-INTERNATIONAL	1	409	409.0667	1/11/17	2:34 PM	SP:11974 SE 35TH AVE		1.16E-06	409
170882	1/11/17	8:11 PM	BOONES FERRY-WEMBLEY PARK	. 1	407	407.4	1/12/17	2:58 AM	SP:1658 VILLAGE PARK LN		1.16E-06	407
165718	1/11/17		GARDEN HOME-METZGER	1	406	405.95	1/11/17	1:07 PM	SP:10534 SW 55TH AVE	0.00047		406
168358		11:31 AM	HARBORTON-BURLINGTON	1	405	405.3833	1/11/17	6:17 PM	SP:18400 NW GILLIHAN RD		1.16E-06	405
167847		10:07 AM	E-13144	11	403	4433.183	1/11/17	4:50 PM	XFM_OH:A 50 27934		1.27E-05	403
166050		7:43 AM	HARMONY-INTERNATIONAL	21	403	8458.45	1/11/17	2:26 PM	FUSE_OH:D1136D-3075 / B / 65 A		2.43E-05	403
164521	1/11/17	3:36 AM	EAGLE CREEK-BARTON	1	399	399.2167		10:16 AM	SP:24199 SE FILBERT RD		1.16E-06	399
170942	1/11/17	8:32 PM	ISLAND-13180	1	396		1/12/17	3:09 AM	SP:12312 SE RIVER RD		1.16E-06	396
165520	1/11/17	5:28 AM	CLACKAMAS-TOLBERT	1	395	394.7833	1/11/17		SP:16512 SE 82ND DR_1		1.16E-06	395
168256		11:13 AM	AMITY-BELLEVUE	1	394	393.6167	1/11/17	5:47 PM	SP:17680 BROWN RD		1.16E-06	394
166367	1/11/17	8:10 AM	JENNINGS LODGE-ADDIE	1	393	393.3667	1/11/17	2:44 PM	SP:5045 SE OAKLAND AVE		1.16E-06	393
162219	1/10/17	3:43 PM	GALES CREEK-GALES CREEK 13	1	393	393.1	1/10/17		SP:3545 NW SODA SPRINGS RD		1.16E-06	393
168529 165361		11:50 AM	WEST PORTLAND-NORTH	1 29	392	392.2667	1/11/17	6:22 PM	SP:9045 SW WASHINGTON DR		1.16E-06	392
102201	1/11/17	4.39 AW	JENNINGS LODGE-ADDIE	29	389	11280.52	1/11/1/	TT:51 AM	FUSE_OH:D2218B-2604 / BC / 65 A	0.013067	3.36E-05	389

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
163366	1/11/17	12:17 AM	BOONES FERRY-WEMBLEY PARK	1	388	388.4667	1/11/17	6:46 AM	SP:2700 SUMMIT DR	0.00045	1.16E-06	388
166455	1/11/17	8:20 AM	RALEIGH HILLS-DOGWOOD	1	386	386.3333	1/11/17	2:46 PM	SP:4160 SW CHARMING WAY		1.16E-06	386
167358	1/11/17	9:28 AM	JENNINGS LODGE-JENNINGS 13	1	386	385.7833	1/11/17	3:53 PM	SP:19800 OATFIELD RD		1.16E-06	386
170788	1/11/17	7:35 PM	BOONES FERRY-LAKE GROVE	1	384	384.3833	1/12/17	2:00 AM	SP:4705 LAKEVIEW BLVD		1.16E-06	384
166980	1/11/17	3:00 AM	JENNINGS LODGE-OAK GROVE	2267	383		1/11/17	9:23 AM	SW OHLB:2326		0.002626	383
170109	1/11/17	4:49 PM	ISLAND-13187	1	382	381.8833	1/11/17		SP:15604 SE RUBY DR		1.16E-06	382
165516	1/11/17	5:27 AM	EAGLE CREEK-RIVER MILL	1	379	379.3		11:46 AM	SP:23756 SE DOWNEY LN		1.16E-06	379
162664		10:35 PM	DURHAM-BRIDGEPORT	390	379		1/11/17	4:54 AM	FUSE_OH:C2112C-2900 / AB / 65 A		0.000452	379
169220	1/11/17	1:45 PM	SYLVAN-PATTON	53	377	19973.05	1/11/17	8:01 PM	FUSE OH:C1112D-848 / BC / 40 A		6.14E-05	377
165530	1/11/17	5:38 AM	PLEASANT VALLEY-SUN	1	375	375.2	1/11/17	11:53 AM	SP:13852 SE 178TH AVE	0,000435	1.16E-06	375
169027	1/11/17	1:19 PM	E-13144	1	375	374.65	1/11/17	7:33 PM	SP:2611 NW UPSHUR ST	0.000434	1.16E-06	375
162366	1/10/17	8:54 PM	HILLSBORO-LAUREL	89	373	33197	1/11/17	3:07 AM	RECL:3054	0.038454	0.000103	373
169457	1/11/17	2:35 PM	OAK GROVE-LAKE HARRIET	1	373	372,5833	1/11/17	8:48 PM	SP:Null_14	0.000432	1.16E-06	373
166544	1/11/17	5:36 AM	ISLAND-13188	275	370	101860	1/11/17	11:47 AM	FUSE_OH:D2112A-3646 / ABC / 100 A	0.117989	0.000319	370
166489	1/11/17	8:23 AM	HARMONY-INTERNATIONAL	1	369	368.8167	1/11/17	2:32 PM	SP:11846 SE 35TH AVE	0.000427	1.16E-06	369
170142	1/11/17	4:55 PM	ISLAND-13187	1	367	366.55	1/11/17	11:02 PM	SP:15905 SE RUBY DR	0.000425	1.16E-06	367
166890	1/11/17	8:40 AM	ISLAND-13188	1	365	364.5833	1/11/17	2:44 PM	SP:Null_77.	0.000422	1.16E-06	365
167946	1/11/17	10:23 AM	ISLAND-13187	1	364	364.1833	1/11/17	4:28 PM	SP:16002 SE RIVER FOREST PL	0.000422	1.16E-06	364
166940	1/11/17	8:53 AM	ISLAND-13188	1	364	363.8	1/11/17	2:56 PM	SP:3200 SE SILVERLEAF LN	0.000421	1.16E-06	364
169902	1/11/17	4:07 PM	OSWEGO-MARYLHURST	1	362	362.3	1/11/17	10:10 PM	SP:2025 MARYLWOOD CT	0.00042	1.16E-06	362
162029	1/10/17	6:52 AM	NORTH PLAINS-MASON HILL	3	359	1075.7	1/10/17	12:51 PM	SP:23901 NW HANSEN RD	0.001246	3.48E-06	359
164813	1/11/17	4:27 AM	DAYTON-LAFAYETTE	19	358	6807.7	1/11/17	10:25 AM	FUSE_OH:C3331B-1007 / ABC / 25 A	0.007886	2.20E-05	358
166288	1/11/17	7:54 AM	SPRINGBROOK-FERNWOOD	3	358	1074.2	1/11/17	1:52 PM	XFM_OH:A 15 28942	0.001244	3.48E-06	358
166909	1/11/17	7:55 AM	SPRINGBROOK-FERNWOOD	4	358	1430.933	1/11/17	1:52 PM	SP:Null_71	0.001658	4.63E-06	358
166922	1/11/17	8:51 AM	RALEIGH HILLS-DOGWOOD	1	358	357.6	1/11/17	2:48 PM	SP:4075 SW CHARMING WAY	0.000414	1.16E-06	358
166309	1/11/17	8:02 AM	SELLWOOD-KELLOGG PARK	11	354	3894.733	1/11/17	1:56 PM	XFM_OH:C 50 60915	0.004511	1.27E-05	354
165560	1/11/17	5:48 AM	WILLAMINA-BUELL	2	353	705.3333		11:41 AM	XFM_UG:C 25 85846		2.32E-06	353
163699	1/11/17	1:06 AM	NORTH PLAINS-MASON HILL	43	352	15136	1/11/17	6:58 AM	RECL:6243	0.017533	4.98E-05	352
166751	1/11/17	8:33 AM	ROSEMONT-MOSSY BRAE	47	352	16544	1/11/17	2:25 PM	FUSE_OH:D2121C-32 / C / 65 A		5.44E-05	352
165156	1/11/17	4:50 AM	REDLAND-REDLAND 13	92	347	31947		10:37 AM	RECL:1223		0.000107	347
167802		10:02 AM	ISLAND-13187	1	341	341.1	1/11/17	3:43 PM	SP:15975 SE RIVER RD		1.16E-06	341
165978	1/11/17	7:20 AM	HARBORTON-BURLINGTON	1112	341	379192	1/11/17	1:01 PM	SC-BKR:HARBORTON EAST R338		0.001288	341
162360	1/10/17	8:55 PM	CARVER-CARVER 13	18	340	6121.2	1/11/17	2:36 AM	FUSE_OH:D2308A-1190 / B / 65 A		2.09E-05	340
169364	1/11/17	2:15 PM	SYLVAN-PATTON	1	340	340.05	1/11/17	7:55 PM	SP:5816 SW WESTDALE CT		1.16E-06	340
169656		3:11 PM	PORTSMOUTH-CARBIDE	1	340	339.6	1/11/17	8:51 PM	SP:9023 N BUCHANAN AVE		1.16E-06	340
168822		12:27 PM 10:08 AM	LELAND-BEAVERCREEK	75 1	337	25305	1/11/17	6:05 PM	SP:13048 S LELAND RD		8.69E-05	337
167853 168129		10:08 AM	HARBORTON-BURLINGTON ISLAND-13187	1	337 336	336.7167 336,4667	1/11/17 1/11/17	3:45 PM 4:29 PM	SP:17717 NW SAUVIE ISLAND RD SP:2550 SE RISLEY AVE		1.16E-06	· 337 336
169791	1/11/17	3:44 PM	JENNINGS LODGE-OAK GROVE	1	336		1/11/17	9:20 PM	SP:2350 SE RISLET AVE SP:2268 SE MULBERRY DR	0.00039	1.16E-06 1.16E-06	336
162222	1/10/17	3:54 PM	SUMMIT-SUMMIT 13	71	336		1/10/17	9:30 PM	RECL:1655		8.22E-05	336
167355	1/11/17	9:27 AM	HOLGATE-BYBEE	1	336	335.5333		3:03 PM	SP:5935 SE 23RD AVE		1.16E-06	336
162369	1/10/17	8:58 PM	CARVER-CARVER 13	3	333	999	1/11/17	2:31 AM	XFM OH:A 15 25760		3.48E-06	333
164181	1/11/17	2:18 AM	JENNINGS LODGE-OAK GROVE	328	332	108896	1/11/17	7:50 AM	FUSE OH:D2218C-2793 / ABC / 100 A		0.00038	332
162310	1/10/17	7:14 PM	BANKS-CEDAR CANYON	1	332			12:46 AM	FUSE_OH:B2318B-1802 / C / 6 A		1.16E-06	332
166764	1/11/17	8:38 AM	E-13144	249	329		1/11/17	2:07 PM	RECL:1402		0.000288	329
165134	1/11/17	4:44 AM	EAGLE CREEK-BARTON	1	328			10:13 AM	SP:23606 SE FILBERT RD		1.16E-06	328
165443	1/11/17	5:22 AM	DURHAM-SATTLER	1	326	326,35		10:48 AM	SP:9150 SW MOUNTAIN VIEW LN		1.16E-06	326
169496	1/11/17	2:44 PM	SWAN ISLAND-GOING	1	325		1/11/17	8:08 PM	SP:1303 N RIVER ST 1		1.16E-06	325
167860		10:09 AM	ISLAND-13188	1	324		1/11/17	3:34 PM	SP:3417 SE ALDERCREST RD		1.16E-06	324
167829	1/11/17	9:58 AM	CARVER-NORTH	1	324	324	1/11/17	3:22 PM	SP:12345 SE 122ND AVE		1.16E-06	324
163087	1/11/17	2:16 AM	SULLIVAN-ROBINWOOD	1551	322		1/11/17	7:37 AM	SC-BKR:SULLIVAN R160		0.001797	322
162403	1/10/17	8:57 PM	MAIN-RIVER	35	321	11235		2:18 AM	FUSE_OH:C1220A-3403 / ABC / 65 A		4.05E-05	321

	Outage	Outage		Customers		Customer	Return	Return				
Outage #	Date	Time	Feeder Name	Affected	Duration	Minutes	Date	Time	Interrupt Location	SAIDI	SAIFI	CAIDI
167491	1/11/17	9:41 AM	JENNINGS LODGE-ADDIE	2	320	639.9	1/11/17	3:01 PM	SP:4533 SE WHIPPLE AVE	0.000741	2.32E-06	320
169852	1/11/17	3:55 PM	CENTENNIAL-BARKER	1	320	319.8833	1/11/17	9:14 PM	SP:17125 SE MAIN ST	0.000371	1.16E-06	320
169351	1/11/17	2:12 PM	SYLVAN-PATTON	1	319	319.4	1/11/17	7:32 PM	SP:5722 SW WINDSOR CT	0.00037	1.16E-06	319
167748	1/11/17	9:55 AM	REDLAND-REDLAND 13	1	315	315.3667	1/11/17	3:11 PM	SP:15043 S HATTAN RD_1	0.000365	1.16E-06	315
164399	1/11/17	3:18 AM	RALEIGH HILLS-DOGWOOD	434	315	136724.5	1/11/17	8:33 AM	FUSE_OH:C1113B-18 / ABC / 100 A	0.158374	0.000503	315
167966	1/11/17	10:26 AM	ISLAND-13188	36	314	11319	1/11/17	3:41 PM	FUSE_OH:D2101A-3633 / C / 40 A	0.013111	4.17E-05	314
166243	1/11/17	6:34 AM	HILLSBORO-LAUREL	5	314	1570	1/11/17	11:48 AM	FUSE_OH:C2205B-2547 / ABC / 100 A	0.001819	5.79E-06	314
166898	1/11/17	8:46 AM	NORTH PLAINS-MASON HILL	33	313	10343.3	1/11/17	1:59 PM	FUSE_OH:81313B-862 / ABC / 65 A	0.011981	3.82E-05	313
168299	1/11/17	11:23 AM	ISLAND-13187	1	313	313.1667	1/11/17	4:36 PM	SP:16020 SE LISA LN	0.000363	1.16E-06	313
164457	1/11/17	3:25 AM	EAGLE CREEK-BARTON	76	313	23788	1/11/17	8:38 AM	FUSE_OH:D2429C-474 / AC / 65 A	0.027555	8.80E-05	313
169377	1/11/17	2:16 PM	SYLVAN-PATTON	1	313	312.7833	1/11/17	7:29 PM	SP:5821 SW PATTON RD_1	0.000362	1.16E-06	313
165799	1/11/17	6:45 AM	SIX CORNERS-BORCHERS	41	312	12800.2	1/11/17	11:58 AM	FUSE_OH:C2234A-1162 / B / 40 A	0.014827	4.75E-05	312
169919	1/11/17	4:12 PM	HOLGATE-BYBEE	1	311	311.2833	1/11/17	9:23 PM	SP:Null_1	0.000361	1.16E-06	311
170023	1/11/17	4:32 PM	OSWEGO-PALATINE	1	308	307.5667	1/11/17	9:40 PM	SP:10505 SW HEDLUND AVE	0.000356	1.16E-06	308



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Snowstorm slams Portland metro area with upward of 12 inches of snow

Posted: Jan 11, 2017 5:09 AM PST Updated: Jan 11, 2017 2:35 PM PST By FOX 12 Staff CONNECT

PORTLAND, OR (KPTV) - The Portland metro area was hit with a major snowstorm Tuesday night and into Wednesday morning.

FOX 12 meteorologists said by 6:30 a.m. Wednesday, 8 to 12 inches of snow was on the ground in various areas throughout Portland, Hillsboro and Vancouver.

Snow showers lingered until the afternoon in some areas. Temperatures were expected to remain in the low 30s.



The National Weather Service said this is the 9th biggest snowstorm since 1940. They have issued a winter storm warning until Wednesday afternoon.

According to FOX 12 Meteorologist Joe Raineri, the snowiest 24-hour period in January in Portland was back in 1950. He said could get close to that record with this current storm.

<u>Traffic problems</u> were frequent throughout the area. Many drivers abandoned their cars on freeways due to the high accumulations of snow. The Portland Bureau of Transportation has closed a number of streets due to downed trees, ice, snow and downed power lines. <u>Click here</u> to see the full list of road closures.

Officials closed I-84 in both directions from Hood River to Troutdale due to weather. The highway had reopened by 1 p.m., according to the Oregon Department of Transportation.



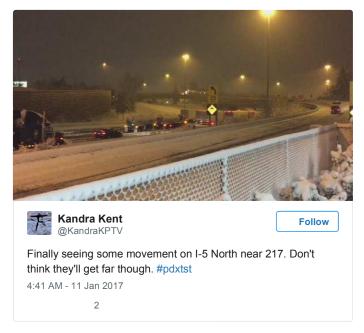
The snow brought down plenty of trees and branches in the Portland area. <u>Seven trees</u> came down on the PSU campus overnight, at least two of them damaging campus buildings.

Around 5 a.m. Wednesday, the Oregon Department of Transportation said chains were required for all vehicles in the Portland area. The requirement was lifted, except for semis, by 2:30 p.m.

Chains or traction tires were still required in the Gorge for all vehicles.

In the wake of the storm, many school districts and office buildings announced Wednesday closures Tuesday night. For a list of closures, <u>click here</u>.

ODOT said trucks have been laying down salt on particularly dangerous roads, like portions the Sunset Highway.



ODOT spokesperson Don Hamilton said many semi-trucks and other vehicles are having a difficult time navigating gradual hills along I-5. Delays are expected. To check road conditions and closures, visit <u>TripCheck.com</u>.

Tree falls on a car in downtown Portland. We will be on air all morning with live snow coverage. Stay home! @fox12oregon #Fox12Unstoppable pic.twitter.com/DuDtPpFSgo

— Joe Vithayathil (@JoeVFox12) January 11, 2017

Around 100 flights in and out of Portland have been canceled Wednesday due to weather. Visit <u>PortofPortland.com</u> to check your flight status.

TriMet MAX lines and buses were experiencing major delays Wednesday morning. Due to the conditions, officials said <u>all services will be running on limited schedules</u> Wednesday. TriMet officials said people should avoid traveling if at all possible.



The Portland Streetcar has suspended their service due to multiple downed trees on overhead wires. Crews must remove the trees and inspect the wires before the service can resume.

Amtrak Cascades said their southbound train service between Seattle and Portland has temporarily been suspended due to weather.

As of 11 a.m. Wednesday, Portland General Electric said around 30,000 customers were without power. <u>Click here</u> to see the latest power outage list.

Temperatures on Thursday and Friday are not expected to get above freezing and Portland could be in for a slow melt, according to meteorologists.

Be sure to watch <u>FOX 12 Oregon LIVE</u> and visit the <u>FOX 12 Weather Blog</u> for the latest updates.

For the latest weather forecast from the FOX 12 Weather team, as well as the latest traffic updates and closings information, download our free FOX 12 Weather App <u>for iPhone</u> and <u>for Android</u>.

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 $\label{thm:constraint} \textbf{Toni Graham Jones} \cdot \text{Foodservice Administrative Assistant Supervisor. at NORPAC Foods} \\ \text{Per ODOT's twitter: Chains now required on all vehicles in the Portland area.} \\$

Like · Reply · 1 · Jan 11, 2017 6:51am



Antonio Pablo Govea · Works at Catholic Church

I live in Odell right outside of Hood River. there is 5 feet of snow in my front yard and I've shoveled my roof off twice I have a 96 Ford Taurus station wagon with front-wheel drive and studs all around and I drive to Timberline Lodge every day and have never put chains on in 10 years and you telling me the pathetic people of Portland can't get around without chains no wonder you guys voted for Hillary you guys are all weak

Like · Reply · 7 · Jan 11, 2017 7:27am



Susan Callas Matney

You're the man!

Like · Reply · 1 · Jan 11, 2017 8:21am



Mike Kienholz · Works at Next Adventure

How does who people vote for have anything to do with chains? Or the weather. And an ignorant comment like yours is very juvenile. I too grew up in the mountians, welches etc...and know how to drive in inclement weather. Not everyone has "experience " driving in this. ODOT most likely put that order into effect to decrease the number of abandoned vehicles left on the roadways, not because " Hilary" or " liberals" told them too. So before you make another comment on a news channel who is keeping people informed evaluate your comments and facts prior.

Like · Reply · 3 · Jan 11, 2017 9:41am



 $\textbf{Rebecca Lipsey} \cdot \text{Works at Property management}$

people are driving! not many but they are. what does voting for Hilary have to do with driving in the snow

Like · Reply · 2 · Jan 11, 2017 9:43am

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