



e-FILING REPORT COVER SHEET

COMPANY NAME: PORTLAND GENERAL ELECTRIC COMPANY

DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? No Yes If yes, submit a redacted public version (or a cover letter) by email. Submit the confidential information as directed in OAR 860-001-0070 or the terms of an applicable protective order.

Select report type: RE (Electric) RG (Gas) RW (Water) RT (Telecommunications)
 RO (Other, for example, industry safety information)

Did you previously file a similar report? No Yes, report docket number: RE 112

Report is required by: OAR 860-023-0161

Statute

Order

Note: A one-time submission required by an order is a compliance filing and not a report (file compliance in the applicable docket)

Other

(For example, federal regulations, or requested by Staff)

Is this report associated with a specific docket/case? No Yes, docket number:

List Key Words for this report. We use these to improve search results.

MAJOR EVENT EXCLUSION

Send the completed Cover Sheet and the Report in an email addressed to PUC.FilingCenter@state.or.us

Send confidential information, voluminous reports, or energy utility Results of Operations Reports to PUC Filing Center, PO Box 1088, Salem, OR 97308-1088 or by delivery service to 201 High Street SE Suite 100, Salem, OR 97301.



Portland General Electric
121 SW Salmon Street • Portland, OR 97204
portlandgeneral.com

February 7, 2023

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

Re: RE 112 PGE Major Event Exclusion
Period: December 22, 2022

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 event that occurred on December 22, 2022.

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 December 22, 2022, PGE's service territory experienced high winds, freezing rain, and snow causing vegetation- and weather-related outages. Wind gusts in the Portland area reached a max of 48 mph and in Salem area wind gusts reached a max of 21 mph. Weather- and vegetation-related outages were due to high winds, snow, ice, and trees that were either uprooted or tree limbs on overhead conductors.

2. The Reliability reporting area and geographic area impacted.

PGE's entire service territory was impacted by the December 22, 2022, event. However, most outages occurred in PGE's Eastern service territory.

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

The peak number of customers without power was approximately 12,758 customers. The total customers affected were 46,352 customers.

4. The calculated SAIDI, SAIFI, and CAIDI impacts (i.e., “Event SAIDI, SAIFI, CAIDI”) associated with the Major Event to customers 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:

	RELIABILITY REPORTING AREAS			SYSTEM-WIDE BASIS
	EASTERN ¹	SOUTHERN	WESTERN	PGE SERVICE TERRITORY
SAIDI²	9.36	1.01	7.40	17.78
SAIFI³	0.024	0.005	0.020	0.050
CAIDI⁴	385	190	362	355
Customers out at peak	8,845	237	3,676	12,758
TMED				6.50

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

**Additional Reporting Related to the
December 22, 2022 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 Mary Widman at mary.widman@pgn.com Please direct all formal correspondence and requests to the following email address pgc.opuc filings@pgn.com

Sincerely,

A handwritten signature in black ink that reads "Benjamin H Hillam". The signature is written in a cursive, flowing style.

Benjamin Hillam
Manager, Asset Management Analytics

Enclosures

RE 112 PGE Major Event Exclusion Period: December 22, 2022
Attachment A

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

**Attachment A Summary
 of Outages 5 hours and longer PGE Service Territory
 December 22, 2022**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1420872	12/22/22	2:12 PM	BRIGHTWOOD-NORTH BANK	24	2936	70473.2	12/24/22	3:08 PM	FUSE_OH:D2622B-538 / C / 15 A	0.076105	2.59E-05	2,936
1421278	12/22/22	3:46 PM	BRIGHTWOOD-NORTH BANK	1	2552	2551.733	12/24/22	10:18 AM	SP:54100 E MARMOT RD	0.002756	1.08E-06	2,552
1420441	12/22/22	12:36 PM	SANDY-SANDY 13	138	2040	281524.6	12/23/22	10:36 PM	RECL:9552	0.304022	1.49E-04	2,040
1419026	12/22/22	8:59 AM	HOGAN NORTH-SALQUIST	1	2028	2027.6	12/23/22	6:47 PM	FUSE_OH:D1311C-5834 / ABC / 100 A	0.00219	1.08E-06	2,028
1419149	12/22/22	5:47 PM	BRIGHTWOOD-BRIGHTWOOD 13	81	2019	163539	12/24/22	3:26 AM	FUSE_OH:D2622C-88 / B / 200 A	0.176608	8.75E-05	2,019
1417054	12/22/22	12:19 AM	SANDY-SANDY 13	363	1958	710572.5	12/23/22	8:56 AM	RECL:9552	0.767356	3.92E-04	1,958
1418143	12/22/22	2:53 AM	SANDY-SANDY 13	20	1894	37876.33	12/23/22	10:27 AM	FUSE_OH:D2518B-120 / ABC / 40 A	0.040903	2.16E-05	1,894
1427086	12/22/22	2:39 PM	HOGAN NORTH-LINKS	19	1862	35376.42	12/23/22	9:41 PM	TRIP_SAVER:A1434B-449 / C / 65 A	0.038203	2.05E-05	1,862
1419211	12/22/22	5:20 AM	MIDWAY-DOUGLAS	57	1665	94922.1	12/23/22	9:06 AM	TRIP_SAVER:D1202D-6322 / C / 65 A	0.102508	6.16E-05	1,665
1419019	12/22/22	8:59 AM	ESTACADA-NORTH FORK	2	1658	3315	12/23/22	12:36 PM	FUSE_OH:D3434B-994 / A / 15 A	0.00358	2.16E-06	1,658
1418369	12/22/22	5:46 AM	ESTACADA-FARADAY	5	1623	8116.75	12/23/22	8:49 AM	XFM_OH:B 25 34984	0.008765	5.40E-06	1,623
1421986	12/22/22	6:02 PM	SYLVAN-PATTON	85	1567	133176.6	12/23/22	8:09 PM	FUSE_OH:D1107C-7332 / A / 100 A	0.143819	9.18E-05	1,567
1423355	12/22/22	10:01 PM	GLENDOVEER-13599	11	1558	17141.12	12/24/22	12:00 AM	FUSE_OH:A1331C-531 / ABC / 100 A	0.018511	1.19E-05	1,558
1427385	12/22/22	9:39 PM	BRIGHTWOOD-NORTH BANK	82	1537	126040.8	12/23/22	11:16 PM	RECL:8995	0.136113	8.86E-05	1,537
1423363	12/22/22	10:07 PM	BRIGHTWOOD-NORTH BANK	1	1509	1509.15	12/23/22	11:16 PM	SP:53236 E MARMOT RD	0.00163	1.08E-06	1,509
1422084	12/22/22	6:39 PM	HOGAN NORTH-LINKS	1	1496	1495.733	12/23/22	7:34 PM	SP:2503 NE CORBETT HILL RD	0.001615	1.08E-06	1,496
1423324	12/22/22	9:39 PM	BRIGHTWOOD-NORTH BANK	759	1492	1132276	12/23/22	10:30 PM	BKR:BRIGHTWOOD R110	1.222759	8.20E-04	1,492
1419359	12/22/22	10:22 AM	ORIENT-BARLOW	4	1467	5868.933	12/23/22	10:49 AM	FUSE_OH:D1407A-1809 / B / 25 A	0.006338	4.32E-06	1,467
1423421	12/22/22	10:33 PM	MIDWAY-POWELLHURST	3	1437	4311.9	12/23/22	10:30 PM	XFM_OH:A 25 111983	0.004656	3.24E-06	1,437
1422070	12/22/22	5:40 PM	HOGAN SOUTH-PAROPA	3	1423	4269.45	12/23/22	5:23 PM	XFM_OH:A 15 11021	0.004611	3.24E-06	1,423
1422098	12/22/22	6:52 PM	HOGAN NORTH-LINKS	1	1378	1377.517	12/23/22	5:50 PM	SP:33300 E BELL RD	0.001488	1.08E-06	1,378
1420196	12/22/22	12:16 PM	SANDY-SANDY 13	2	1331	2661.6	12/23/22	10:27 AM	SP:39925 SE Fish Hatchery Rd	0.002874	2.16E-06	1,331
1421776	12/22/22	5:31 PM	ORIENT-OXBOW	91	1320	120123	12/23/22	3:31 PM	FUSE_OH:D1402C-485 / ABC / 65 A	0.129722	9.83E-05	1,320
1427262	12/22/22	11:43 PM	RAMAPO-GILBERT	10	1313	13128.67	12/23/22	9:36 PM	XFM_OH:A 75 130173	0.014178	1.08E-05	1,313
1421397	12/22/22	4:15 PM	HOGAN SOUTH-LAWRENCE	1	1286	1285.817	12/23/22	1:40 PM	SP:1710 SW BUTLER RD	0.001389	1.08E-06	1,286
1420120	12/22/22	11:55 AM	CENTENNIAL-CENTENNIAL 13	5	1244	6221.417	12/23/22	8:39 AM	SP:18330 SE YAMHILL ST	0.006719	5.40E-06	1,244
1423319	12/22/22	9:36 PM	FAIRVIEW-WOOD VILLAGE	1	1238	1237.85	12/23/22	6:14 PM	SP:1648 NE WALNUT AVE	0.001337	1.08E-06	1,238
1424913	12/22/22	11:43 PM	RAMAPO-EMERALD	81	1236	100094.4	12/23/22	8:19 PM	SW_OHLB:4865	0.108093	8.75E-05	1,236
1424814	12/22/22	11:02 PM	RAMAPO-GILBERT	221	1215	268559.2	12/23/22	7:17 PM	OH3P_ABC_795 KCM_AAC 118790.1272692	0.29002	2.39E-04	1,215
1425741	12/22/22	7:36 PM	ROCKWOOD-REYNOLDS	115	1205	138530.9	12/23/22	3:40 PM	FUSE_OH:A1331A-1802 / AC / 65 A	0.149601	0.000124	1,205
1421974	12/22/22	2:39 PM	HOGAN NORTH-LINKS	57	1180	67286.6	12/23/22	10:19 AM	RECL:7348	0.072664	6.16E-05	1,180
1422140	12/22/22	7:12 PM	BRIGHTWOOD-BRIGHTWOOD 13	111	1149	127590.8	12/23/22	2:21 PM	FUSE_OH:D2525B-474 / BC / 65 A	0.137787	1.20E-04	1,149
1426960	12/22/22	11:58 PM	DURHAM-BONITA	310	1149	356179.7	12/23/22	7:06 PM	RECL:5046	0.384643	3.35E-04	1,149
1423382	12/22/22	10:25 PM	HOGAN SOUTH-LAWRENCE	65	1119	72746.92	12/23/22	5:04 PM	FUSE_OH:D1315B-2880 / C / 65 A	0.07856	7.02E-05	1,119
1420893	12/22/22	11:50 AM	CENTENNIAL-CENTENNIAL 13	299	1114	333185.7	12/23/22	6:24 AM	OH3P_ABC_795 KCM_AAC 212464.2914754	0.359811	3.23E-04	1,114
1421159	12/22/22	7:23 PM	HOGAN SOUTH-WALLULA	1	1091	1090.583	12/23/22	1:34 PM	SP:1405 W POWELL BLVD	0.001178	1.08E-06	1,091
1421753	12/22/22	5:21 PM	GLENCOE-SUNNYSIDE	1	1079	1078.683	12/23/22	11:19 AM	SP:3918 NE GLISAN ST	0.001165	1.08E-06	1,079
1423243	12/22/22	8:44 PM	RAMAPO-EMERALD	153	1076	164676.5	12/23/22	2:40 PM	TRIP_SAVER:D1215A-219 / B / 65 A	0.177836	1.65E-04	1,076
1421214	12/22/22	3:29 PM	BRIGHTWOOD-BRIGHTWOOD 13	14	1069	14969.73	12/23/22	9:18 AM	FUSE_OH:D2621C-1650 / BC / 15 A	0.016166	1.51E-05	1,069
1423409	12/22/22	8:15 PM	CENTENNIAL-TREELAND	278	1064	295829.1	12/23/22	1:59 PM	FUSE_OH:D1212B-7591 / ABC / 100 A	0.319469	3.00E-04	1,064
1423372	12/22/22	10:13 PM	CENTENNIAL-BARKER	1	1057	1056.617	12/23/22	3:50 PM	SP:2901 SE 160TH AVE	0.001141	1.08E-06	1,057
1426348	12/22/22	9:51 PM	DURHAM-BONITA	622	1012	629298.1	12/23/22	2:42 PM	CD_OH:3379	0.679587	6.72E-04	1,012
1423167	12/22/22	8:33 PM	HEMLOCK-MASON	423	982	415379	12/23/22	12:55 PM	RECL:6896	0.448573	0.000457	982
1426151	12/22/22	9:51 PM	DURHAM-BONITA	556	970	539273.7	12/23/22	2:01 PM	SW_UGLB:6450	0.582368	6.00E-04	970
1422048	12/22/22	1:19 PM	CEDAR HILLS-SYLVAN	448	945	423442.1	12/23/22	5:04 AM	FUSE_OH:C1111C-4220 / ABC / 100 A	0.45728	4.84E-04	945
1421139	12/22/22	1:26 PM	CEDAR HILLS-SYLVAN	287	937	268986	12/23/22	5:04 AM	FUSE_OH:C1111C-4249 / ABC / 65 A	0.290481	3.10E-04	937
1424579	12/22/22	11:36 PM	BRIGHTWOOD-BRIGHTWOOD 13	260	885	230100	12/23/22	2:21 PM	RECL:1529	0.248488	2.81E-04	885
1423375	12/22/22	10:21 PM	BLUE LAKE-BLUE LAKE 13	7	874	6116.6	12/23/22	12:55 PM	XFM_UG:C 50 25261	0.006605	7.56E-06	874
1422042	12/22/22	6:14 PM	ALDER-IRVING	1	854	853.8	12/23/22	8:28 AM	SP:2807 NE GLISAN ST	0.000922	1.08E-06	854
1420774	12/22/22	1:59 PM	RAMAPO-RAMAPO 13	1	845	845.3167	12/23/22	4:04 AM	SP:12500 SE RIDGECREST RD	0.000913	1.08E-06	845

**Attachment A Summary
 of Outages 5 hours and longer PGE Service Territory
 December 22, 2022**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1418601	12/22/22	7:05 AM	GARDEN HOME-MCKAY	4	797	3187.867	12/22/22	8:21 PM	FUSE_OH:C1124C-16606 / C / 100 A	0.003443	4.32E-06	797
1418821	12/22/22	7:49 AM	ESTACADA-NORTH FORK	13	795	10337.38	12/22/22	9:05 PM	FUSE_OH:D4506A-212 / A / 25 A	0.011163	1.40E-05	795
1418524	12/22/22	5:52 AM	WEST PORTLAND-PACIFIC	165	791	130479.3	12/22/22	7:03 PM	FUSE_OH:D1131B-682 / A / 65 A	0.140906	1.78E-04	791
1420622	12/22/22	5:06 PM	GLENCOE-SUNNYSIDE	554	770	426561.5	12/23/22	5:55 AM	RECL:9367	0.460649	5.98E-04	770
1419586	12/22/22	11:05 AM	MCGILL-HORSETAIL	16	739	11825.33	12/22/22	11:24 PM	FUSE_OH:D1301A-2565 / C / 65 A	0.01277	1.73E-05	739
1420285	12/22/22	12:21 PM	BRIGHTWOOD-BRIGHTWOOD 13	129	738	95156.85	12/23/22	12:38 AM	RECL:2307	0.102761	1.39E-04	738
1418635	12/22/22	7:21 AM	SYLVAN-BARNES	3	737	2211.65	12/22/22	7:39 PM	SP:1021 NW SKYLINE BLVD	0.002388	3.24E-06	737
1420657	12/22/22	1:30 PM	SYLVAN-PATTON	15	737	11048.75	12/23/22	1:47 AM	FUSE_OH:C1112D-9327 / B / 40 A	0.011932	1.62E-05	737
1418359	12/22/22	5:41 AM	GLENDOVEER-13598	16	719	11498.67	12/22/22	5:40 PM	FUSE_OH:A1236C-2721 / B / 25 A	0.012418	1.73E-05	719
1423352	12/22/22	9:49 PM	CENTENNIAL-CENTENNIAL 13	5	678	3388.917	12/23/22	9:06 AM	FUSE_OH:D1305D-1668 / ABC / 100 A	0.00366	5.40E-06	678
1417742	12/22/22	2:43 AM	SYLVAN-PATTON	50	673	33631.67	12/22/22	1:55 PM	FUSE_OH:C1112D-3889 / A / 40 A	0.036319	5.40E-05	673
1420704	12/22/22	1:37 PM	HEMLOCK-FREMONT	7	665	4657.8	12/23/22	12:43 AM	FUSE_OH:A1225A-387 / C / 100 A	0.00503	7.56E-06	665
1424669	12/22/22	11:52 PM	CEDAR HILLS-LEAHY	108	661	71431.2	12/23/22	10:53 AM	TRIP_SAVER:B1135C-1042 / B / 65 A	0.077139	1.17E-04	661
1419624	12/22/22	11:14 AM	CORNELL-WESTLAWN	1	655	655.15	12/22/22	10:09 PM	SP:12955 NW FILBERT ST	0.000708	1.08E-06	655
1418307	12/22/22	5:25 AM	CENTENNIAL-CENTENNIAL 13	81	654	52936.2	12/22/22	4:19 PM	FUSE_OH:D1307A-4118 / AB / 65 A	0.057166	8.75E-05	654
1423386	12/22/22	10:26 PM	SANDY-SANDY 13	9	631	5676.15	12/23/22	8:56 AM	FUSE_OH:D2520D-1079 / C / 150 A	0.00613	9.72E-06	631
1419727	12/22/22	10:54 AM	ESTACADA-NORTH FORK	5	612	3059.167	12/22/22	9:05 PM	SP:41566 SE FALL CREEK RD	0.003304	5.40E-06	612
1418114	12/22/22	4:17 AM	SANDY-SANDY 13	3	611	1833.45	12/22/22	2:28 PM	FUSE_OH:D2528A-364 / ABC / 40 A	0.00198	3.24E-06	611
1419616	12/22/22	11:14 AM	CORNELL-WESTLAWN	3	603	1809.65	12/22/22	9:17 PM	SP:13540 SW RITA DR	0.001954	3.24E-06	603
1420100	12/22/22	11:50 AM	CORNELL-BLUFFS	13	598	7777.9	12/22/22	9:49 PM	FUSE_OH:B1135A-1908 / A / 25 A	0.008399	1.40E-05	598
1418671	12/22/22	7:40 AM	MIDWAY-DIVISION	4	598	2393	12/22/22	5:39 PM	XFM_OH:B 15 41716	0.002584	4.32E-06	598
1417799	12/22/22	2:40 AM	RALEIGH HILLS-DOGWOOD	137	595	81446.5	12/22/22	12:34 PM	FUSE_OH:C1114A-2282 / AC / 65 A	0.087955	1.48E-04	595
1424700	12/22/22	11:58 PM	DURHAM-BONITA	1245	584	726602.8	12/23/22	9:41 AM	BKR:DURHAM R486	0.784667	1.34E-03	584
1417950	12/22/22	3:30 AM	SANDY-SANDY 13	1	576	575.8167	12/22/22	1:06 PM	SP:39245 SCENIC ST	0.000622	1.08E-06	576
1419397	12/22/22	10:33 AM	CORNELL-BLUFFS	2	566	1131.833	12/22/22	7:59 PM	SP:12350 NW SUNNINGDALE DR	0.001222	2.16E-06	566
1416782	12/22/22	1:22 AM	RIVERVIEW-TERWILLIGER	65	555	36052.25	12/22/22	10:36 AM	FUSE_OH:D1127B-1346 / C / 65 A	0.038933	7.02E-05	555
1418452	12/22/22	6:24 AM	CEDAR HILLS-SHOPPING CENTER	210	550	115405.5	12/22/22	3:34 PM	FUSE_OH:C1102C-1825 / ABC / 100 A	0.124628	2.27E-04	550
1419175	12/22/22	9:34 AM	GARDEN HOME-MCKAY	1	549	548.8	12/22/22	6:43 PM	SP:9225 SW GARDEN HOME RD	0.000593	1.08E-06	549
1420886	12/22/22	10:35 AM	SYLVAN-BARNES	3	544	1631.05	12/22/22	7:39 PM	XFM_OH:B 15 3831	0.001761	3.24E-06	544
1417852	12/22/22	2:08 AM	RAMAPO-GILBERT	210	535	112350	12/22/22	11:03 AM	FUSE_OH:D1210D-4853 / ABC / 100 A	0.121328	2.27E-04	535
1420366	12/22/22	12:39 PM	BOONES FERRY-LAKE GROVE	17	531	9028.417	12/22/22	9:30 PM	FUSE_OH:D2108B-3167 / C / 25 A	0.00975	1.84E-05	531
1416828	12/22/22	2:01 AM	CORNELL-BLUFFS	466	523	243881.1	12/22/22	10:45 AM	FUSE_OH:B1134D-44 / ABC / 100 A	0.26337	5.03E-04	523
1418921	12/22/22	3:50 AM	SHERIDAN-EAST	189	509	96188.4	12/22/22	12:19 PM	FUSE_OH:C5624A-189 / ABC / 40 A	0.103875	2.04E-04	509
1418810	12/22/22	8:09 AM	SANDY-SANDY 13	6	504	3023.7	12/22/22	4:33 PM	FUSE_OH:D2518B-131 / A / 40 A	0.003265	6.48E-06	504
1419020	12/22/22	8:56 AM	CORNELL-BLUFFS	1	497	496.6333	12/22/22	5:13 PM	SP:1360 NW 94TH AVE	0.000536	1.08E-06	497
1420549	12/22/22	1:05 PM	ESTACADA-NORTH FORK	1	496	495.6833	12/22/22	9:21 PM	SP:40992 SE TUMALA MOUNTAIN RD	0.000535	1.08E-06	496
1420470	12/22/22	10:49 AM	WEST PORTLAND-PACIFIC	74	494	36547.37	12/22/22	7:03 PM	FUSE_OH:D1131B-861 / A / 40 A	0.039468	7.99E-05	494
1420198	12/22/22	12:14 PM	HOGAN NORTH-LINKS	3	476	1428.55	12/22/22	8:10 PM	XFM_OH:A 15 23048	0.001543	3.24E-06	476
1418784	12/22/22	1:27 AM	DENNY-NORTH	126	475	59793.3	12/22/22	9:21 AM	OH3P_ABC_336 KCM_AAC 14065218.2877411	0.064572	1.36E-04	475
1418658	12/22/22	7:32 AM	SANDY-BLUFF	2	473	946.3667	12/22/22	3:25 PM	FUSE_OH:D2411D-1144 / A / 6 A	0.001022	2.16E-06	473
1420215	12/22/22	12:23 PM	RALEIGH HILLS-MONTCLAIR	77	469	36137.38	12/22/22	8:13 PM	TRIP_SAVER:C1114D-3701 / C / 65 A	0.039025	8.32E-05	469
1419418	12/22/22	10:42 AM	BRIGHTWOOD-BRIGHTWOOD 13	1	461	460.5667	12/22/22	6:23 PM	SP:54967 E Kirkwood Dr	0.000497	1.08E-06	461
1418667	12/22/22	7:39 AM	WEST PORTLAND-NORTH	8	460	3681.733	12/22/22	3:19 PM	XFM_OH:A 50 20537	0.003976	8.64E-06	460
1418268	12/22/22	5:17 AM	ROCK CREEK-FOREST PARK	4	460	1839.4	12/22/22	12:57 PM	XFM_OH:C 15 131359	0.001986	4.32E-06	460
1418241	12/22/22	5:09 AM	BRIGHTWOOD-BRIGHTWOOD 13	24	453	10879.2	12/22/22	12:42 PM	TRIP_SAVER:D2620C-31 / B / 40 A	0.011749	2.59E-05	453
1423419	12/22/22	10:32 PM	PENINSULA PARK-OCKLEY GREEN	1	442	442.4333	12/23/22	5:54 AM	FUSE_OH:A1121B-262 / ABC / 100 A	0.000478	1.08E-06	442
1423148	12/22/22	8:31 PM	CENTENNIAL-TREELAND	1	437	436.5167	12/23/22	3:47 AM	SP:15225 SE TIBBETTS ST	0.000471	1.08E-06	437
1419382	12/22/22	9:27 AM	GARDEN HOME-MCKAY	1346	432	581718.8	12/22/22	4:39 PM	SW_OHLB:2375	0.628205	1.45E-03	432
1418127	12/22/22	4:23 AM	ESTACADA-NORTH FORK	5	431	2156.167	12/22/22	11:35 AM	FUSE_OH:D3427C-1866 / B / 15 A	0.002328	5.40E-06	431
1418019	12/22/22	3:29 AM	CEDAR HILLS-LEAHY	107	430	45981.47	12/22/22	10:39 AM	FUSE_OH:B1135C-1036 / BC / 100 A	0.049656	1.16E-04	430

**Attachment A Summary
 of Outages 5 hours and longer PGE Service Territory
 December 22, 2022**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1420452	12/22/22	12:49 PM	EAGLE CREEK-RIVER MILL	119	429	51017.28	12/22/22	7:57 PM	FUSE_OH:D2315C-1152 / AB / 65 A	0.055094	1.29E-04	429
1417916	12/22/22	3:21 AM	HOGAN SOUTH-LAWRENCE	294	425	124822.6	12/22/22	10:25 AM	FUSE_OH:D1309D-907 / ABC / 100 A	0.134797	3.17E-04	425
1420096	12/22/22	11:50 AM	LENTS-NORTH	16	418	6692.8	12/22/22	6:49 PM	FUSE_OH:D1215B-2104 / ABC / 100 A	0.007228	1.73E-05	418
1421154	12/22/22	3:19 PM	DENNY-NORTH	1	418	417.5333	12/22/22	10:17 PM	SP:11325 SW 14TH ST	0.000451	1.08E-06	418
1418371	12/22/22	5:50 AM	GARDEN HOME-MCKAY	7	415	2905.35	12/22/22	12:45 PM	FUSE_OH:D1119C-1098 / BC / 100 A	0.003138	7.56E-06	415
1417951	12/22/22	3:27 AM	WEST PORTLAND-PACIFIC	293	411	120427.9	12/22/22	10:18 AM	FUSE_OH:D1131A-47 / ABC / 65 A	0.130052	0.000316	411
1418896	12/22/22	8:24 AM	SYLVAN-BARNES	1	410	409.8833	12/22/22	3:14 PM	XFM_OH:A 25 151539	0.000443	1.08E-06	410
1418434	12/22/22	6:11 AM	ROCK CREEK-FOREST PARK	2	407	813.6333	12/22/22	12:57 PM	XFM_OH:C 25 79900 A 15 65832	0.000879	2.16E-06	407
1424578	12/22/22	5:06 PM	GLENCOE-SUNNYSIDE	720	404	290760	12/22/22	11:49 PM	OH3P_ABC_4/OGA_CU 142986.1852867	0.313995	7.78E-04	404
1418441	12/22/22	6:14 AM	ROCK CREEK-FOREST PARK	1	403	403.2333	12/22/22	12:57 PM	XFM_UG:A 25 59697	0.000435	1.08E-06	403
1421623	12/22/22	5:06 PM	ALDER-IRVING	7	403	2821.233	12/22/22	11:49 PM	XFM_OH:A 25 51163	0.003047	7.56E-06	403
1419182	12/22/22	9:36 AM	CENTENNIAL-CENTENNIAL 13	2	402	804.6333	12/22/22	4:19 PM	SP:3111 SE 176TH PL	0.000869	2.16E-06	402
1417060	12/22/22	2:38 AM	TEKTRONIX-MEADOW	52	397	20644.87	12/22/22	9:15 AM	FUSE_OH:C1104D-4115 / A / 65 A	0.022295	5.62E-05	397
1419300	12/22/22	10:13 AM	CEDAR HILLS-LEAHY	1	391	391.0333	12/22/22	4:44 PM	SP:10285 SW WASHINGTON ST	0.000422	1.08E-06	391
1419716	12/22/22	11:32 AM	SANDY-SANDY 13	18	384	6918.9	12/22/22	5:56 PM	FUSE_OH:D2518B-123 / A / 40 A	0.007472	1.94E-05	384
1419760	12/22/22	11:44 AM	SANDY-SANDY 13	1	381	380.55	12/22/22	6:05 PM	SP:40480 SE CEDAR CREEK LN	0.000411	1.08E-06	381
1419599	12/22/22	6:48 AM	SIX CORNERS-13359	67	379	25369.55	12/22/22	1:07 PM	FUSE_OH:C3117C-2737 / A / 40 A	0.027397	7.24E-05	379
1419254	12/22/22	10:03 AM	HARBORTON-LINNTON	1	371	371.0333	12/22/22	4:14 PM	SP:9416 NW HARBOR BLVD	0.000401	1.08E-06	371
1416973	12/22/22	1:53 AM	DENNY-NORTH	93	367	34157.35	12/22/22	8:00 AM	BKR:DENNY R110	0.036887	1.00E-04	367
1418080	12/22/22	4:07 AM	ESTACADA-NORTH FORK	117	367	42931.2	12/22/22	10:14 AM	FUSE_OH:D3435A-1556 / AC / 65 A	0.046362	1.26E-04	367
1418064	12/22/22	3:47 AM	MIDWAY-DOUGLAS	10	365	3651.333	12/22/22	9:52 AM	XFM_OH:A 25 17376	0.003943	1.08E-05	365
1418489	12/22/22	6:32 AM	BOONES FERRY-GOODALL	55	359	19757.83	12/22/22	12:32 PM	FUSE_OH:D1133C-2926 / AB / 65 A	0.021337	5.94E-05	359
1420717	12/22/22	1:44 PM	BELL-WICHITA	1	358	357.7	12/22/22	7:42 PM	SP:7937 SE REED COLLEGE PL	0.000386	1.08E-06	358
1418061	12/22/22	3:42 AM	GLENCOE-SUNNYSIDE	1	349	349.3	12/22/22	9:31 AM	SP:935 NE FLORAL PL	0.000377	1.08E-06	349
1417774	12/22/22	2:48 AM	MULTNOMAH-13181	54	346	18702.9	12/22/22	8:34 AM	FUSE_OH:D1119D-214 / ABC / 65 A	0.020197	5.83E-05	346
1416816	12/22/22	1:28 AM	PROGRESS-SAWYER	35	346	12118.75	12/22/22	7:14 AM	XFM_UG:B 100 2985	0.013087	3.78E-05	346
1418904	12/22/22	7:12 AM	ROCK CREEK-FOREST PARK	6	346	2075.9	12/22/22	12:57 PM	XFM_OH:C 15 133579	0.002242	6.48E-06	346
1422010	12/22/22	6:06 PM	ALDER-IRVING	1	344	343.9833	12/22/22	11:50 PM	SP:2819 NE GLISAN ST	0.000371	1.08E-06	344
1418578	12/22/22	1:36 AM	DENNY-EAST	601	338	203288.3	12/22/22	7:14 AM	RECL:3466	0.219534	6.49E-04	338
1421219	12/22/22	3:32 PM	ESTACADA-NORTH FORK	1	334	334.0167	12/22/22	9:06 PM	SP:41204 SE TUMALA MOUNTAIN RD	0.000361	1.08E-06	334
1421372	12/22/22	4:04 PM	RALEIGH HILLS-DOGWOOD	1	332	332.3	12/22/22	9:36 PM	SP:3955 SW LAURELWOOD AVE	0.000359	1.08E-06	332
1419208	12/22/22	9:45 AM	ESTACADA-NORTH FORK	1	328	327.7	12/22/22	3:13 PM	FUSE_OH:D3533B-501 / C / 15 A	0.000354	1.08E-06	328
1419303	12/22/22	10:10 AM	SANDY-BLUFF	22	328	7206.833	12/22/22	3:38 PM	FUSE_OH:D2411D-1602 / C / 40 A	0.007783	2.38E-05	328
1421873	12/22/22	5:46 PM	CORNELL-BLUFFS	1	323	323.3667	12/22/22	11:09 PM	SP:10260 NW CORNELL RD	0.000349	1.08E-06	323
1416814	12/22/22	1:36 AM	DENNY-EAST	1280	324	413225.2	12/22/22	7:00 AM	BKR:DENNY R208	0.446247	1.38E-03	323
1418071	12/22/22	4:02 AM	CORNELL-WESTLAWN	17	316	5368.6	12/22/22	9:18 AM	XFM_OH:B 75 855	0.005798	1.84E-05	316
1421850	12/22/22	5:41 PM	GLENCOE-GLISAN	1	314	314.2	12/22/22	10:55 PM	SP:4204 SE MAIN ST	0.000339	1.08E-06	314
1421413	12/22/22	4:19 PM	MOLALLA-MARQUAM	1	307	306.7	12/22/22	9:26 PM	SP:15681 S TALL TIMBER LN	0.000331	1.08E-06	307
1419295	12/22/22	10:09 AM	CEDAR HILLS-LEAHY	14	306	4277.467	12/22/22	3:15 PM	FUSE_OH:C1101B-920 / A / 65 A	0.004619	1.51E-05	306
1418324	12/22/22	5:27 AM	REDLAND-HENRICI	62	302	18710.57	12/22/22	10:28 AM	TRIP_SAVER:D3213B-88 / B / 65 A	0.020206	6.70E-05	302
1419037	12/22/22	9:05 AM	BRIGHTWOOD-BRIGHTWOOD 13	2	301	602.4333	12/22/22	2:06 PM	FUSE_OH:D2620D-57 / A / 6 A	0.000651	2.16E-06	301