



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](mailto: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, Ore. 97204

January 6, 2022

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

**Re: Major Event Exclusion**  
**Period: December 11, 2021**

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 December 11, 2021.

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 11, 2021, PGE's service territory experienced gusty winds causing weather- and vegetation-related outages. Wind gusts in the Portland area reached a max of 45 mph and in the Salem area wind gusts reached a max of 48 mph. Weather- and vegetation-related outages were due to trees that were 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 11, 2021 storm. 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 21,686 customers without power. During the storm, a total of 40,993 customers were affected.

**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 <sup>1</sup>	SOUTHERN	WESTERN	PGE SERVICE TERRITORY
<b>SAIDI<sup>2</sup></b>	3.12	2.74	2.48	8.34
<b>SAIFI<sup>3</sup></b>	0.023	0.008	0.014	0.045
<b>CAIDI<sup>4</sup></b>	136	363	173	186
<b>Customers out at peak</b>	7,821	4,934	8,931	21,686
<b>TMED</b>				4.80

<sup>1</sup> Eastern and Central regions are now combined and represented as the Eastern region.

<sup>2</sup> SAIDI - System Average Interruption Duration Index

<sup>3</sup> SAIFI - System Average Interruption Frequency Index

<sup>4</sup> CAIDI - Customer Average Interruption Duration Index

**Additional Reporting Related to the  
December 11, 2021 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](mailto:mary.widman@pgn.com). Please direct all formal correspondence and requests to the following email address [pgc.opuc.filings@pgn.com](mailto:pgc.opuc.filings@pgn.com).

Sincerely,

A handwritten signature in black ink that reads "Benjamin H Hillam". The signature is written in a cursive style with a large, prominent 'B' and 'H'.

Benjamin Hillam  
Interim Manager, Asset Management Analytics

Enclosures

Major Event Exclusion Period: December 11, 2021  
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 11, 2021**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1136139	12/11/21	4:43 AM	GRAND RONDE-AGENCY	1	1871	1870.817	12/12/21	11:53 AM	SP:61880 SW HEBBO RD	0.002047	1.09E-06	1,871
1133458	12/11/21	8:44 AM	MCCLAIN-FRONT	1	1868	1868.05	12/12/21	3:52 PM	SP:2215 4TH ST NE	0.002044	1.09E-06	1,868
1136282	12/11/21	5:47 AM	AMITY-BELLEVUE	1	1853	1852.9	12/12/21	12:39 PM	FUSE_OH:C7601B-188 / A / 6 A	0.002028	1.09E-06	1,853
1136286	12/11/21	5:58 AM	AMITY-BELLEVUE	3	1719	5156.95	12/12/21	10:36 AM	FUSE_OH:C6502D-612 / ABC / 40 A	0.005643	3.28E-06	1,719
1137492	12/11/21	8:53 AM	SCHOLLS FERRY-RAINBOW	5	1662	8309	12/12/21	12:34 PM	FUSE_OH:C2220D-4107 / B / 25 A	0.009093	5.47E-06	1,662
1131914	12/11/21	6:24 AM	SCOTTS MILLS-SCOTTS MILLS 13	4	1616	6465.267	12/12/21	9:20 AM	FUSE_OH:D7112B-720 / A / 15 A	0.007075	4.38E-06	1,616
1137675	12/11/21	9:19 AM	GRAND RONDE-FORTHILL	3	1596	4789.05	12/12/21	11:55 AM	XFM_OH:A 25 11027	0.005241	3.28E-06	1,596
1134317	12/11/21	9:35 AM	SCHOLLS FERRY-RAINBOW	3	1573	4720.35	12/12/21	11:48 AM	SP:14863 SW MCCORMICK HILL RD	0.005166	3.28E-06	1,573
1133271	12/11/21	8:21 AM	REDLAND-HENRICI	4	1538	6150.667	12/12/21	9:58 AM	FUSE_OH:D3317D-273 / A / 10 A	0.006731	4.38E-06	1,538
1135050	12/11/21	10:26 AM	NEWBERG-CHEHALEM	6	1493	8957	12/12/21	11:18 AM	FUSE_OH:C2327D-985 / ABC / 65 A	0.009802	6.57E-06	1,493
1136281	12/11/21	1:35 PM	COLTON-GRAYS HILL	2	1467	2933.3	12/12/21	2:01 PM	SP:21773 S MAURICE RD	0.00321	2.19E-06	1,467
1134311	12/11/21	9:45 AM	REDLAND-HENRICI	9	1452	13068	12/12/21	9:57 AM	FUSE_OH:D3308D-6578 / AB / 40 A	0.014301	9.85E-06	1,452
1135688	12/11/21	11:21 AM	GRAND RONDE-FORTHILL	2	1450	2899.9	12/12/21	11:30 AM	SP:8395 ROWELL CREEK RD_1	0.003173	2.19E-06	1,450
1136489	12/11/21	2:38 PM	SCOTTS MILLS-SCOTTS MILLS 13	1	1437	1437.217	12/12/21	2:35 PM	SP:10448 S ROSEWOOD WAY	0.001573	1.09E-06	1,437
1133468	12/11/21	8:43 AM	LELAND-CARUS	4	1435	5740.933	12/12/21	8:38 AM	FUSE_OH:D3334A-807 / A / 15 A	0.006282	4.38E-06	1,435
1135079	12/11/21	10:29 AM	ESTACADA-NORTH FORK	11	1383	15208.05	12/12/21	9:31 AM	FUSE_OH:D4409C-665 / C / 40 A	0.016643	1.2E-05	1,383
1135874	12/11/21	11:56 AM	COLTON-GRAYS HILL	1	1373	1372.883	12/12/21	10:49 AM	SP:29998 S BOOMER SPRINGS DR	0.001502	1.09E-06	1,373
1131449	12/11/21	2:34 AM	MOLALLA-FOREST	1	1353	1353.267	12/12/21	1:07 AM	SP:28881 S SALO RD	0.001481	1.09E-06	1,353
1136320	12/11/21	1:44 PM	GRAND RONDE-FORTHILL	1	1329	1328.533	12/12/21	11:53 AM	SP:8395 ROWELL CREEK RD_1	0.001454	1.09E-06	1,329
1136304	12/11/21	12:37 PM	AMITY-BELLEVUE	8	1328	10626.8	12/12/21	10:45 AM	FUSE_OH:C7602A-154 / A / 15 A	0.011629	8.75E-06	1,328
1132198	12/11/21	6:57 AM	ESTACADA-NORTH FORK	17	1325	22520.18	12/12/21	5:01 AM	FUSE_OH:D4415C-112 / C / 25 A	0.024645	1.86E-05	1,325
1135986	12/11/21	12:06 PM	SCOTTS MILLS-SCOTTS MILLS 13	2	1308	2616.967	12/12/21	9:54 AM	SP:15829 MT ANGEL SCOTTS MILLS RD NE_3	0.002864	2.19E-06	1,308
1132624	12/11/21	7:38 AM	SPRINGBROOK-ST PAUL	1	1297	1297.233	12/12/21	5:15 AM	SP:8980 NE ST PAUL HWY	0.00142	1.09E-06	1,297
1134788	12/11/21	9:55 AM	AMITY-AMITY 13	3	1290	3869.15	12/12/21	7:24 AM	FUSE_OH:C6403D-690 / B / 6 A	0.004234	3.28E-06	1,290
1136266	12/11/21	1:27 PM	COLTON-GRAYS HILL	1	1284	1284.433	12/12/21	10:51 AM	SP:24192 S ELWOOD RD_1	0.001406	1.09E-06	1,284
1137674	12/11/21	3:28 PM	GRAND RONDE-FORTHILL	2	1227	2454	12/12/21	11:55 AM	XFM_OH:A 25 39864	0.002685	2.19E-06	1,227
1131487	12/11/21	3:36 AM	NORTH MARION-HUBBARD	6	1219	7315.9	12/11/21	11:55 PM	FUSE_OH:C4133B-1481 / ABC / 40 A	0.008006	6.57E-06	1,219
1135994	12/11/21	12:10 PM	WOODBURN-WEST	1	1208	1208.017	12/12/21	8:18 AM	SP:303 N PACIFIC HW	0.001322	1.09E-06	1,208
1137489	12/11/21	7:48 AM	MULTNOMAH-13176	4	1153	4612.933	12/12/21	3:01 AM	XFM_OH:C 25 136059	0.005048	4.38E-06	1,153
1136430	12/11/21	2:19 PM	RALEIGH HILLS-MONTCLAIR	1	1108	1107.617	12/12/21	8:47 AM	FUSE_OH:C1123A-7028 / ABC / Solid	0.001212	1.09E-06	1,108
1132313	12/11/21	7:19 AM	AMITY-AMITY 13	63	1103	69459.6	12/12/21	1:41 AM	FUSE_OH:C6421B-223 / AC / 25 A	0.076012	6.89E-05	1,103
1132961	12/11/21	8:03 AM	AMITY-AMITY 13	1	1091	1091.45	12/12/21	2:15 AM	SP:6880 ZENA RD	0.001194	1.09E-06	1,091
1136567	12/11/21	5:52 AM	SCOTTS MILLS-SCOTTS MILLS 13	2	1071	2141.933	12/11/21	11:42 PM	SP:13129 S BUTTE CREEK RD_1	0.002344	2.19E-06	1,071
1133286	12/11/21	8:21 AM	ROCK CREEK-NEWBERRY	5	1057	5283.083	12/12/21	1:57 AM	FUSE_OH:B1203A-5016 / B / 40 A	0.005781	5.47E-06	1,057
1136559	12/11/21	2:59 PM	COLTON-GRAYS HILL	4	1038	4151.533	12/12/21	8:17 AM	SP:31473 S TIFFANY LN	0.004543	4.38E-06	1,038
1134863	12/11/21	10:10 AM	COLTON-GRAYS HILL	1	1017	1016.767	12/12/21	3:07 AM	SP:28601 S COX RD	0.001113	1.09E-06	1,017
1137354	12/11/21	9:16 AM	MOLALLA-MARQUAM	34	1015	34504.9	12/12/21	2:10 AM	FUSE_OH:D6223B-677 / A / 25 A	0.03776	3.72E-05	1,015
1137435	12/11/21	10:35 PM	KELLY BUTTE-MALL 205	1	1006	1006.083	12/12/21	3:21 PM	SP:8739 SE ALDER ST	0.001101	1.09E-06	1,006
1134792	12/11/21	9:56 AM	SIX CORNERS-BORCHERS	6	982	5889.2	12/12/21	2:17 AM	FUSE_OH:C2235A-602 / C / 15 A	0.006445	6.57E-06	982
1132642	12/11/21	7:48 AM	MULTNOMAH-13176	14	971	13595.17	12/11/21	11:59 PM	FUSE_OH:D1130C-7514 / C / 25 A	0.014878	1.53E-05	971
1132892	12/11/21	7:59 AM	NEWBERG-DUNDEE	8	957	7656	12/11/21	11:56 PM	FUSE_OH:C3321C-2539 / C / 6 A	0.008378	8.75E-06	957
1131516	12/11/21	4:12 AM	FARGO-FARGO 13	5	934	4669.917	12/11/21	7:45 PM	SP:11648 DONALD RD NE	0.00511	5.47E-06	934
1132621	12/11/21	7:36 AM	CEDAR HILLS-ST VINCENT	7	928	6494.717	12/11/21	11:03 PM	FUSE_OH:C1102B-2737 / A / 15 A	0.007107	7.66E-06	928
1134378	12/11/21	9:42 AM	TURNER-TURNER 13	1	910	909.8333	12/12/21	12:52 AM	SP:7782 WITZEL RD SE	0.000996	1.09E-06	910
1131575	12/11/21	4:47 AM	SULLIVAN-SALAMO	6	909	5454.6	12/11/21	7:56 PM	FUSE_OH:D2127C-6467 / C / 25 A	0.005969	6.57E-06	909
1133779	12/11/21	11:21 AM	GRAND RONDE-FORTHILL	45	904	40680	12/12/21	2:25 AM	FUSE_OH:C6708D-751 / BC / 65 A	0.044517	4.92E-05	904
1133244	12/11/21	8:12 AM	BETHEL-GEER	15	897	13454	12/11/21	11:08 PM	FUSE_OH:C7119A-1072 / ABC / 25 A	0.014723	1.64E-05	897
1133398	12/11/21	8:31 AM	SCOGGINS-LAURELWOOD	21	892	18732.35	12/11/21	11:23 PM	FUSE_OH:C1423A-1019 / ABC / 40 A	0.020499	2.30E-05	892
1135413	12/11/21	1:09 PM	NORTH PLAINS-NORTH PLAINS 13	1	884	883.8667	12/12/21	3:53 AM	SP:41000 NW MURTAUGH RD	0.000967	1.09E-06	884
1131820	12/11/21	5:56 AM	HARMONY-LINWOOD	1	873	872.7833	12/11/21	8:28 PM	SP:11458 SE MCEACHRON AVE	0.000955	1.09E-06	873
1131647	12/11/21	5:08 AM	NEWBERG-CHEHALEM	69	873	60217.45	12/11/21	7:40 PM	RECL:1971	0.065898	7.55E-05	873

**Attachment A Summary  
of Outages 5 hours and longer PGE Service Territory  
December 11, 2021**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1135027	12/11/21	10:26 AM	FAIRMOUNT-MISSION	48	870	41760	12/12/21	12:56 AM	FUSE_OH:C8307B-2482 / B / 65 A	0.045699	5.25E-05	870
1136022	12/11/21	12:16 PM	MOLALLA-MARQUAM	1	863	862.5667	12/12/21	2:39 AM	SP:40251 S Sawtell Rd	0.000944	1.09E-06	863
1131698	12/11/21	5:09 AM	AMITY-BELLEVUE	6	859	5156.3	12/11/21	7:28 PM	FUSE_OH:C6511B-126 / ABC / 25 A	0.005643	6.57E-06	859
1131940	12/11/21	6:30 AM	GLENCULLEN-BRIDLEMILE	89	849	75561	12/11/21	8:39 PM	FUSE_OH:D1109C-9 / A / 65 A	0.082689	9.74E-05	849
1134034	12/11/21	9:09 AM	NEWBERG-NORTH COLLEGE	16	804	12856.53	12/11/21	10:32 PM	FUSE_OH:C2336D-1567 / A / 25 A	0.014069	1.75E-05	804
1136528	12/11/21	2:47 PM	MOLALLA-MARQUAM	1	803	802.55	12/12/21	4:10 AM	SP:17927 S CALLAHAN RD	0.000878	1.09E-06	803
1134326	12/11/21	9:38 AM	MOLALLA-MARQUAM	28	791	22134	12/11/21	10:48 PM	FUSE_OH:D5128A-720 / ABC / 40 A	0.024222	3.06E-05	791
1131591	12/11/21	4:54 AM	ST LOUIS-WEST	96	771	73995.2	12/11/21	5:44 PM	FUSE_OH:C4219A-1307 / ABC / 65 A	0.080975	1.05E-04	771
1131626	12/11/21	4:54 AM	ST LOUIS-WEST	3	771	2312.15	12/11/21	5:44 PM	XFM_OH:B 25 37517	0.00253	3.28E-06	771
1132276	12/11/21	7:10 AM	SYLVAN-BARNES	1	768	768.0833	12/11/21	7:58 PM	SP:2546 NW 53RD DR	0.000841	1.09E-06	768
1135876	12/11/21	11:55 AM	WILLAMINA-BUELL	102	768	78177	12/12/21	12:43 AM	FUSE_OH:C6631A-353 / BC / 40 A	0.085551	1.12E-04	766
1134797	12/11/21	9:56 AM	MULINO-SOUTH	1	749	748.9	12/11/21	10:24 PM	SP:16683 S WINDY CITY RD	0.00082	1.09E-06	749
1133978	12/11/21	9:03 AM	ESTACADA-NORTH FORK	5	738	3689.583	12/11/21	9:20 PM	FUSE_OH:D3432A-766 / A / 65 A	0.004038	5.47E-06	738
1136517	12/11/21	6:56 AM	SCOTTS MILLS-SCOTTS MILLS 13	151	736	111103.3	12/11/21	7:11 PM	RECL:1168	0.121584	1.65E-04	736
1137065	12/11/21	9:14 AM	GARDEN HOME-MCKAY	42	735	30887.5	12/11/21	9:29 PM	TRIP_SAVER:C1123D-462 / C / 65 A	0.033801	4.60E-05	735
1134307	12/11/21	9:29 AM	URBAN-GAINES	12	716	8593.8	12/11/21	9:25 PM	XFM_OH:B 37.5 7346	0.009404	1.31E-05	716
1132614	12/11/21	7:34 AM	LELAND-BEAVERCREEK	7	712	4982.717	12/11/21	7:25 PM	FUSE_OH:D3222D-699 / C / 6 A	0.005453	7.66E-06	712
1134355	12/11/21	9:38 AM	COLTON-DHOOGHE	63	671	42273	12/11/21	8:49 PM	FUSE_OH:D5306A-312 / ABC / 100 A	0.046261	6.89E-05	671
1136790	12/11/21	8:53 AM	TURNER-CASCADE	8	670	5363.467	12/11/21	8:03 PM	FUSE_OH:C9206C-195 / AB / 25 A	0.005869	8.75E-06	670
1134776	12/11/21	9:53 AM	WOODBURN-TOMLIN	1	670	670.1667	12/11/21	9:04 PM	SP:1435 JUNE WY	0.000733	1.09E-06	670
1133702	12/11/21	8:52 AM	WACONDA-WACONDA 13	3	667	2000.9	12/11/21	7:58 PM	FUSE_OH:C6216D-1174 / A / 25 A	0.00219	3.28E-06	667
1135563	12/11/21	11:10 AM	WACONDA-WACONDA 13	1	662	661.5667	12/11/21	10:11 PM	SP:8646 LAKESIDE DR NE	0.000724	1.09E-06	662
1136166	12/11/21	8:13 AM	PLEASANT VALLEY-MOON	37	651	24088.23	12/11/21	7:04 PM	XFM_UG:B 50 31434	0.02636	4.05E-05	651
1133155	12/11/21	8:13 AM	CENTENNIAL-TREELAND	173	651	112611.5	12/11/21	7:03 PM	FUSE_OH:D1307D-1998 / ABC / 65 A	0.123234	1.89E-04	651
1137443	12/11/21	11:05 PM	ESTACADA-ESTACADA 13	6	648	3888	12/12/21	9:53 AM	FUSE_OH:D3419C-169 / AB / 40 A	0.004255	6.57E-06	648
1135718	12/11/21	8:54 AM	NORTHERN-11071	117	643	75283.65	12/11/21	7:37 PM	OH2P_AC_4 GA_CU 105724.1885063	0.082385	1.28E-04	643
1131608	12/11/21	8:24 AM	AMITY-BELLEVUE	254	640	162551.5	12/11/21	7:03 PM	RECL:4599	0.177885	2.78E-04	640
1132970	12/11/21	8:01 AM	WOODBURN-EAST	33	639	21087	12/11/21	6:40 PM	RECL:8681	0.023076	3.61E-05	639
1132060	12/11/21	6:52 AM	ROCK CREEK-FOREST PARK	37	633	23417.3	12/11/21	5:24 PM	FUSE_OH:B1108D-245 / B / 40 A	0.025626	4.05E-05	633
1131975	12/11/21	6:44 AM	LELAND-BEAVERCREEK	7	632	4427.033	12/11/21	5:16 PM	FUSE_OH:D3224A-1233 / C / 15 A	0.004845	7.66E-06	632
1135399	12/11/21	10:42 AM	HILLSBORO-LAUREL	1	632	632.3333	12/11/21	9:14 PM	SP:34360 SW FIRDALE RD	0.000692	1.09E-06	632
1131706	12/11/21	5:17 AM	ST LOUIS-WEST	1	631	631.4333	12/11/21	3:48 PM	SP:4530 MAHONY ROAD NE	0.000691	1.09E-06	631
1131700	12/11/21	5:17 AM	HARBORTON-BURLINGTON	41	631	25871	12/11/21	3:48 PM	FUSE_OH:B3126A-38 / ABC / 40 A	0.028311	4.49E-05	631
1137325	12/11/21	8:54 PM	OXFORD-SHELTON	1	630	629.9167	12/12/21	7:24 AM	SP:2231 LEE ST SE	0.000689	1.09E-06	630
1131989	12/11/21	6:50 AM	SYLVAN-PATTON	17	629	10699.23	12/11/21	5:19 PM	FUSE_OH:D1106D-1432 / A / 15 A	0.011708	1.86E-05	629
1133460	12/11/21	8:45 AM	LELAND-KELM	1	627	626.75	12/11/21	7:11 PM	SP:15007 S HENRICI RD	0.000686	1.09E-06	627
1134302	12/11/21	9:32 AM	NORTHERN-11071	2	605	1209.267	12/11/21	7:37 PM	SP:9304 N SENECA ST	0.001323	2.19E-06	605
1131579	12/11/21	4:51 AM	SIX CORNERS-BORCHERS	11	605	6649.683	12/11/21	2:55 PM	FUSE_OH:C2210D-1867 / B / 65 A	0.007277	1.20E-05	605
1133478	12/11/21	8:44 AM	LENTS-NORTH	1	603	603.3	12/11/21	6:47 PM	SP:10342 SE Raymond St	0.00066	1.09E-06	603
1137131	12/11/21	7:00 PM	MOLALLA-MARQUAM	1	600	600.0167	12/12/21	5:00 AM	SP:34501 S DICKEY PRAIRIE RD	0.000657	1.09E-06	600
1134325	12/11/21	9:38 AM	RALEIGH HILLS-MONTCLAIR	1	595	595.45	12/11/21	7:33 PM	SP:8314 SW APPLE WAY	0.000652	1.09E-06	595
1133122	12/11/21	8:10 AM	GLENCULLEN-BRIDLEMILE	54	594	32076	12/11/21	6:04 PM	RECL:7907	0.035102	5.91E-05	594
1136233	12/11/21	10:22 AM	CARVER-WOODS	29	594	17224.07	12/11/21	8:15 PM	FUSE_OH:D2329D-85 / B / 40 A	0.018849	3.17E-05	594
1132229	12/11/21	7:09 AM	CEDAR HILLS-LEAHY	1	590	590.0833	12/11/21	4:59 PM	SP:7545 SW BARNES RD	0.000646	1.09E-06	590
1134859	12/11/21	10:09 AM	MAIN-AIRPORT	1	574	573.9167	12/11/21	7:43 PM	SP:801 NE LINCOLN ST	0.000628	1.09E-06	574
1131978	12/11/21	6:45 AM	SYLVAN-BARNES	20	573	11459.33	12/11/21	4:17 PM	FUSE_OH:C1101A-92 / ABC / Solid	0.01254	2.19E-05	573
1134866	12/11/21	10:11 AM	MAIN-AIRPORT	1	571	571.4167	12/11/21	7:43 PM	SP:1535 NE GRANT ST	0.000625	1.09E-06	571
1134900	12/11/21	10:16 AM	ESTACADA-NORTH FORK	1	571	571.0167	12/11/21	7:47 PM	SP:26432 S MORGAN RD	0.000625	1.09E-06	571
1131712	12/11/21	5:27 AM	AMITY-AMITY 13	10	569	5693.667	12/11/21	2:56 PM	FUSE_OH:C5434D-499 / B / 15 A	0.006231	1.09E-05	569
1133258	12/11/21	8:16 AM	ROCK CREEK-NEWBERRY	2	565	1130	12/11/21	5:41 PM	FUSE_OH:B1214B-3030 / ABC / 100 A	0.001237	2.19E-06	565
1134849	12/11/21	10:07 AM	MAIN-AIRPORT	1	563	562.7667	12/11/21	7:30 PM	SP:2100 NE Lincoln St	0.000616	1.09E-06	563

**Attachment A Summary  
of Outages 5 hours and longer PGE Service Territory  
December 11, 2021**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1134411	12/11/21	9:46 AM	ESTACADA-ESTACADA 13	2	560	1120.6	12/11/21	7:06 PM	XFM_OH:C 25 26835	0.001226	2.19E-06	560
1132851	12/11/21	7:58 AM	MOLALLA-YODER	36	559	20124	12/11/21	5:17 PM	FUSE_OH:D5114C-214 / ABC / 40 A	0.022022	3.94E-05	559
1133464	12/11/21	8:43 AM	ESTACADA-ESTACADA 13	19	552	10496.87	12/11/21	5:55 PM	FUSE_OH:D3324D-1826 / B / 40 A	0.011487	2.08E-05	552
1133394	12/11/21	8:31 AM	HILLSBORO-LAUREL	19	552	10489.9	12/11/21	5:43 PM	FUSE_OH:C2313A-143 / AB / 25 A	0.011479	2.08E-05	552
1133449	12/11/21	8:38 AM	SCOTTS MILLS-SCOTTS MILLS 13	7	547	3830.283	12/11/21	5:45 PM	FUSE_OH:D5135B-902 / A / 25 A	0.004192	7.66E-06	547
1135802	12/11/21	11:38 AM	REEDVILLE-BLANTON	1	547	546.7333	12/11/21	8:44 PM	SP:4275 SW 185TH AVE	0.000598	1.09E-06	547
1134054	12/11/21	7:57 AM	ROCK CREEK-NEWBERRY	34	545	18541.33	12/11/21	5:02 PM	FUSE_OH:B1201A-135 / C / 40 A	0.02029	3.72E-05	545
1131629	12/11/21	4:58 AM	MULTNOMAH-13176	54	541	29239.2	12/11/21	1:59 PM	FUSE_OH:D1128C-3842 / AB / 25 A	0.031997	5.91E-05	541
1133017	12/11/21	8:05 AM	SILVERTON-WEST	44	541	23804	12/11/21	5:06 PM	FUSE_OH:C7107C-493 / ABC / 40 A	0.026049	4.82E-05	541
1136688	12/11/21	2:26 PM	BOONES FERRY-LAKE GROVE	16	538	8605.067	12/11/21	11:24 PM	XFM_OH:B 25 33755	0.009417	1.75E-05	538
1132061	12/11/21	6:55 AM	OSWEGO-STAFFORD	1	537	537.25	12/11/21	3:52 PM	SP:1040 LAKE SHORE RD	0.000588	1.09E-06	537
1135385	12/11/21	10:41 AM	GLENDOVEER-CLIFFGATE	1	536	536.35	12/11/21	7:37 PM	SP:2447 NE 144TH AVE	0.000587	1.09E-06	536
1135536	12/11/21	11:00 AM	HARBORTON-BURLINGTON	1	533	533.35	12/11/21	7:54 PM	SP:19330 NW GILLIHAN RD	0.000584	1.09E-06	533
1134804	12/11/21	10:00 AM	SILVERTON-SOUTH	4	532	2127.267	12/11/21	6:51 PM	FUSE_OH:D7134A-834 / B / 25 A	0.002328	4.38E-06	532
1134817	12/11/21	10:26 AM	HARBORTON-BURLINGTON	9	530	4770	12/11/21	7:16 PM	FUSE_OH:B2114B-1757 / AC / 25 A	0.005522	9.85E-06	530
1135409	12/11/21	10:45 AM	RALEIGH HILLS-MONTCLAIR	1	530	529.6	12/11/21	7:35 PM	SP:5274 SW SCHOLLS FERRY RD	0.000588	1.09E-06	530
1133047	12/11/21	8:03 AM	ARLETA-STEELE	68	528	35925.53	12/11/21	4:51 PM	FUSE_OH:D1113A-210 / A / 65 A	0.039314	7.44E-05	528
1131809	12/11/21	5:52 AM	SCOTTS MILLS-SCOTTS MILLS 13	508	526	267148.7	12/11/21	2:37 PM	RECL:2507	0.292349	5.56E-04	526
1135960	12/11/21	6:31 AM	MERIDIAN-MERIDIAN 13	2	515	1029.167	12/11/21	3:05 PM	FUSE_OH:D2131A-6507 / C / 6 A	0.001126	2.19E-06	515
1133393	12/11/21	8:33 AM	CORNELL-WESTLAWN	1	513	513.3667	12/11/21	5:06 PM	SP:13840 NW MCLAIN WAY	0.000562	1.09E-06	513
1132984	12/11/21	8:01 AM	BELL-WICHITA	11	512	5633.283	12/11/21	4:33 PM	XFM_OH:B 50 57444	0.006165	1.20E-05	512
1133497	12/11/21	8:50 AM	ARLETA-STEELE	1	505	505.3833	12/11/21	5:16 PM	SP:5121 SE 36TH AVE	0.000553	1.09E-06	505
1135591	12/11/21	8:36 AM	ORIENT-OXBOW	4	501	2002.467	12/11/21	4:57 PM	XFM_OH:C 15 32405	0.002191	4.38E-06	501
1131827	12/11/21	5:59 AM	GLENCULLEN-BRIDLEMILE	16	496	7936	12/11/21	2:15 PM	FUSE_OH:D1117A-2455 / AC / 25 A	0.008685	1.75E-05	496
1134918	12/11/21	10:22 AM	CEDAR HILLS-LEAHY	1	494	493.85	12/11/21	6:36 PM	SP:8808 NW IRVING ST	0.00054	1.09E-06	494
1133716	12/11/21	7:26 AM	NORTH MARION-MCLAREN	3	485	1455.5	12/11/21	3:31 PM	SP:6543 S ZIMMERMAN RD	0.001593	3.28E-06	485
1133517	12/11/21	8:52 AM	CEDAR HILLS-SYLVAN	1	481	481.2	12/11/21	4:53 PM	SP:10845 SW WALKER RD	0.000527	1.09E-06	481
1132213	12/11/21	7:02 AM	ISLAND-13188	4	477	1908.933	12/11/21	2:59 PM	XFM_OH:A 50 6476	0.002089	4.38E-06	477
1134301	12/11/21	9:30 AM	LELAND-CARUS	1	475	475.3333	12/11/21	5:25 PM	SP:17061 S BURK RD	0.00052	1.09E-06	475
1134774	12/11/21	8:08 AM	ROCK CREEK-NEWBERRY	89	472	42008	12/11/21	4:00 PM	FUSE_OH:B2225B-461 / BC / 40 A	0.045971	9.74E-05	472
1133499	12/11/21	8:40 AM	LIBERAL-LIBERAL 13	206	472	97214.83	12/11/21	4:31 PM	FUSE_OH:D4135D-530 / ABC / 100 A	0.106385	2.25E-04	472
1133710	12/11/21	8:51 AM	JENNINGS LODGE-OAK GROVE	5	470	2348.25	12/11/21	4:40 PM	XFM_OH:A 25 69872	0.00257	5.47E-06	470
1136294	12/11/21	7:53 AM	AMITY-BELLEVUE	26	466	12116	12/11/21	3:39 PM	FUSE_OH:C6514D-44 / BC / 25 A	0.013259	2.85E-05	466
1131903	12/11/21	6:21 AM	SCHOLLS FERRY-ROY ROGERS	42	445	18669.7	12/11/21	1:45 PM	TRIP_SAVER:C2108A-2809 / B / 40 A	0.020431	4.60E-05	445
1136638	12/11/21	3:20 PM	SCOTTS MILLS-SCOTTS MILLS 13	46	442	20312.07	12/11/21	10:41 PM	FUSE_OH:D6113D-639 / A / 25 A	0.022228	5.03E-05	442
1135795	12/11/21	9:02 AM	MAIN-AIRPORT	9	439	3949.5	12/11/21	4:21 PM	XFM_OH:C 37.5 2111	0.004322	9.85E-06	439
1135700	12/11/21	11:24 AM	ROSEMONT-HIDDEN SPRINGS	3	431	1294.25	12/11/21	6:35 PM	XFM_OH:A 15 6158	0.001416	3.28E-06	431
1136512	12/11/21	2:41 PM	GALES CREEK-GALES CREEK 13	1	427	426.5833	12/11/21	9:47 PM	SP:14218 NW TIMMERMAN RD	0.000467	1.09E-06	427
1134021	12/11/21	7:09 AM	RAMAPO-RAMAPO 13	7	426	2981.65	12/11/21	2:14 PM	SP:6703 SE 114TH AVE	0.003263	7.66E-06	426
1131841	12/11/21	6:08 AM	HILLSBORO-LAUREL	91	423	38511.2	12/11/21	1:11 PM	RECL:3054	0.042144	9.96E-05	423
1135964	12/11/21	12:02 PM	ROSEMONT-OVERLOOK	125	421	52593.75	12/11/21	7:02 PM	FUSE_OH:D2116B-5151 / AB / 40 A	0.057555	1.37E-04	421
1136661	12/11/21	8:59 AM	MT ANGEL-WEST	434	419	181686.9	12/11/21	3:57 PM	RECL:7988	0.198825	4.75E-04	419
1135077	12/11/21	10:31 AM	DENNY-EAST	1	418	418.0167	12/11/21	5:29 PM	SP:6600 SW 92ND AVE	0.000457	1.09E-06	418
1136295	12/11/21	9:07 AM	AMITY-BELLEVUE	1	418	417.65	12/11/21	4:05 PM	XFM_OH:A 25 93195	0.000457	1.09E-06	418
1134775	12/11/21	9:48 AM	HILLSBORO-SCHOLLS	17	418	7098.917	12/11/21	4:45 PM	XFM_OH:A 50 33902	0.007769	1.86E-05	418
1133296	12/11/21	8:21 AM	ORIENT-BARLOW	2	414	827.1333	12/11/21	3:14 PM	SP:2605 SE TROUTDALE RD	0.000905	2.19E-06	414
1133294	12/11/21	8:21 AM	ORIENT-BARLOW	4	414	1654.133	12/11/21	3:14 PM	FUSE_OH:D1312D-4969 / C / 65 A	0.00181	4.38E-06	414
1136205	12/11/21	1:03 PM	SILVERTON-WEST	2	413	826.4	12/11/21	7:56 PM	XFM_OH:A 10 24635	0.000904	2.19E-06	413
1135104	12/11/21	10:36 AM	DENNY-EAST	1	413	412.5	12/11/21	5:29 PM	SP:9225 SW ALLEN BLVD_1	0.000451	1.09E-06	413
1136435	12/11/21	8:22 AM	ORIENT-BARLOW	2	412	824	12/11/21	3:14 PM	RECL:4706	0.000902	2.19E-06	412
1135823	12/11/21	11:44 AM	CEDAR HILLS-LEAHY	1	411	411.45	12/11/21	6:35 PM	SP:8740 NW IRVING ST_1	0.00045	1.09E-06	411



**Attachment A Summary  
of Outages 5 hours and longer PGE Service Territory  
December 11, 2021**

Outage #	Outage Date	Outage Time	Feeder Name	Customers Affected	Duration	Customer Minutes	Return Date	Return Time	Interrupt Location	SAIDI	SAIFI	CAIDI
1133463	12/11/21	8:42 AM	UNIVERSITY-TRADE	10	410	4102.667	12/11/21	3:32 PM	XFM_OH:A 25 26979	0.00449	1.09E-05	410
1134033	12/11/21	9:11 AM	ROCK CREEK-NEWBERRY	3	409	1226.5	12/11/21	4:00 PM	SP:18022 NW SKYLINE BLVD	0.001342	3.28E-06	409
1134819	12/11/21	10:03 AM	RALEIGH HILLS-MONTCLAIR	1	399	398.7	12/11/21	4:42 PM	SP:5085 SW LAURELWOOD AVE	0.000436	1.09E-06	399
1131558	12/11/21	4:43 AM	GRAND RONDE-AGENCY	29	390	11310	12/11/21	11:13 AM	FUSE_OH:C6802B-1 / AC / 40 A	0.012377	3.17E-05	390
1134795	12/11/21	10:00 AM	ROCK CREEK-FOREST PARK	1	386	385.5833	12/11/21	4:25 PM	SP:9821 NW SKYLINE BLVD	0.000422	1.09E-06	386
1133792	12/11/21	8:59 AM	MT ANGEL-WEST	1267	384	487013.7	12/11/21	3:23 PM	BKR:MT ANGEL R106	0.532954	1.39E-03	384
1134842	12/11/21	10:04 AM	ESTACADA-ESTACADA 13	8	382	3056.4	12/11/21	4:26 PM	SP:24101 S ENTRANCE RD	0.003345	8.75E-06	382
1137101	12/11/21	1:15 PM	NORTHERN-11071	48	382	18334.4	12/11/21	7:37 PM	XFM_OH:A 50 35842	0.020064	5.25E-05	382
1134118	12/11/21	9:19 AM	GRAND RONDE-FORTHILL	1	380	379.7167	12/11/21	3:38 PM	SP:8475 A R FORD RD	0.000416	1.09E-06	380
1135070	12/11/21	10:27 AM	SYLVAN-BARNES	1	378	377.5167	12/11/21	4:44 PM	SP:506 NW SKYLINE CREST RD	0.000413	1.09E-06	378
1133262	12/11/21	8:21 AM	TWILIGHT-BREMER	60	376	22560	12/11/21	2:37 PM	RECL:1642	0.024688	6.57E-05	376
1136125	12/11/21	10:51 AM	GARDEN HOME-MCKAY	1339	375	502571.3	12/11/21	5:06 PM	SW_OHLB:2375	0.549979	1.47E-03	375
1136410	12/11/21	2:12 PM	GLENCULLEN-BRIDLEMILE	1	373	372.55	12/11/21	8:25 PM	SP:3264 SW FAIRMOUNT BLVD	0.000408	1.09E-06	373
1133387	12/11/21	8:29 AM	HARMONY-MILWAUKIE	23	370	8511.533	12/11/21	2:39 PM	FUSE_OH:D2207B-6453 / A / 100 A	0.009314	2.52E-05	370
1135392	12/11/21	10:42 AM	LENTS-HAPPY VALLEY	1	368	367.9833	12/11/21	4:50 PM	SP:10304 SE MT SCOTT BLVD	0.000403	1.09E-06	368
1131502	12/11/21	4:01 AM	MULTNOMAH-13176	86	366	31508.97	12/11/21	10:07 AM	FUSE_OH:D1121C-78 / ABC / 100 A	0.034481	9.41E-05	366
1134127	12/11/21	9:20 AM	MOLALLA-FOREST	1	366	365.9667	12/11/21	3:25 PM	SP:31966 S SHADY DELL RD	0.0004	1.09E-06	366
1131465	12/11/21	3:06 AM	SILVERTON-SOUTH	23	364	8381.583	12/11/21	9:10 AM	FUSE_OH:D7127D-94 / B / 40 A	0.009172	2.52E-05	364
1134153	12/11/21	9:22 AM	DELAWARE-LOMBARD	1	363	362.6833	12/11/21	3:24 PM	SP:7406 N BURRAGE AVE	0.000397	1.09E-06	363
1135417	12/11/21	10:45 AM	REDLAND-HENRICI	6	362	2174.8	12/11/21	4:47 PM	FUSE_OH:D3321A-234 / A / 25 A	0.00238	6.57E-06	362
1136404	12/11/21	10:22 AM	DENNY-EAST	635	428	229793.8	12/11/21	5:29 PM	SW_OHLB:2173	0.25147	6.95E-04	362
1134893	12/11/21	9:36 AM	MERIDIAN-MERIDIAN 13	12	360	4321.2	12/11/21	3:36 PM	XFM_UG:C 50 65536	0.004729	1.31E-05	360
1136536	12/11/21	2:48 PM	ROSEMONT-HIDDEN SPRINGS	2	354	707.8667	12/11/21	8:41 PM	XFM_OH:A 25 113676	0.000775	2.19E-06	354
1133457	12/11/21	8:44 AM	ROCK CREEK-NEWBERRY	3	351	1053.8	12/11/21	2:35 PM	SP:16448 NW MCNAMEE RD	0.001153	3.28E-06	351
1136251	12/11/21	1:18 PM	SYLVAN-PATTON	4	348	1393.867	12/11/21	7:06 PM	XFM_OH:B 15 35087	0.001525	4.38E-06	348
1134445	12/11/21	9:50 AM	GRAND RONDE-FORTHILL	1	348	347.7333	12/11/21	3:38 PM	SP:30795 SALMON RIVER HW	0.000381	1.09E-06	348
1131522	12/11/21	4:21 AM	CEDAR HILLS-LEAHY	14	347	4855.9	12/11/21	10:07 AM	FUSE_OH:B1135A-925 / B / 25 A	0.005314	1.53E-05	347
1135939	12/11/21	9:21 AM	CARVER-WOODS	44	341	15020.87	12/11/21	3:02 PM	FUSE_OH:D2319C-6366 / B / 65 A	0.016438	4.82E-05	341
1136602	12/11/21	9:19 AM	GRAND RONDE-FORTHILL	69	341	23529	12/11/21	3:00 PM	FUSE_OH:C6814C-29 / AC / 25 A	0.025748	7.55E-05	341
1134096	12/11/21	9:19 AM	GRAND RONDE-FORTHILL	126	340	42840	12/11/21	2:59 PM	FUSE_OH:C6814A-280 / ABC / 65 A	0.046881	1.38E-04	340
1133043	12/11/21	8:06 AM	ORIENT-OXBOW	8	338	2700.267	12/11/21	1:43 PM	FUSE_OH:D1403C-2235 / AC / 15 A	0.002955	8.75E-06	338
1133735	12/11/21	7:09 AM	RAMAPO-RAMAPO 13	20	336	6713	12/11/21	12:44 PM	SP:12937 SE Foster Rd Apt 10	0.007346	2.19E-05	336
1131724	12/11/21	5:36 AM	SIX CORNERS-BORCHERS	21	335	7037.1	12/11/21	11:11 AM	FUSE_OH:C2228A-1300 / C / 25 A	0.007701	2.30E-05	335
1136306	12/11/21	10:09 AM	AMITY-BELLEVUE	1	333	333.3333	12/11/21	3:42 PM	XFM_OH:C 25 37478	0.000365	1.09E-06	333
1134897	12/11/21	10:15 AM	RIVERGATE SOUTH-11011	1	333	333.0667	12/11/21	3:49 PM	SP:10102 N LEONARD ST	0.000364	1.09E-06	333
1133379	12/11/21	8:27 AM	ABERNETHY-OREGON CITY	13	328	4264	12/11/21	1:55 PM	FUSE_OH:D2216D-7206 / AC / 40 A	0.004666	1.42E-05	328
1136952	12/11/21	5:02 PM	GALES CREEK-GALES CREEK 13	1	327	326.6333	12/11/21	10:28 PM	SP:14218 NW TIMMERMAN RD	0.000357	1.09E-06	327
1136555	12/11/21	2:57 PM	GLENCULLEN-SUNSET	1	322	321.65	12/11/21	8:19 PM	SP:2245 SW MARTHA ST	0.000352	1.09E-06	322
1133175	12/11/21	8:15 AM	CURTIS-CURTIS 13	31	318	9850.767	12/11/21	1:32 PM	FUSE_OH:A1108D-66 / BC / 100 A	0.01078	3.39E-05	318
1131556	12/11/21	4:41 AM	OSWEGO-PALATINE	40	315	12582	12/11/21	9:55 AM	FUSE_OH:D2103D-5501 / A / 40 A	0.013769	4.38E-05	315
1136146	12/11/21	12:35 PM	MIDWAY-DOUGLAS	1	308	308.2333	12/11/21	5:43 PM	SP:1007 SE 139TH AVE	0.000337	1.09E-06	308
1131913	12/11/21	6:21 AM	GLENDOVEER-13598	7	308	2154.717	12/11/21	11:28 AM	XFM_OH:B 37.5 5022	0.002358	7.66E-06	308
1135762	12/11/21	11:36 AM	SYLVAN-BARNES	1	305	305.4333	12/11/21	4:42 PM	SP:2934 NW 53RD DR	0.000334	1.09E-06	305
1131834	12/11/21	5:59 AM	BORING-CITY	2	304	608.6667	12/11/21	11:03 AM	FUSE_OH:D2417A-1051 / A / 15 A	0.000666	2.19E-06	304