

2024 Qualifying Events Report

November 4, 2024 Event

Filed on
January 29, 2025



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Event Description

Event Date and Time

Start: 11/04/2024 09:00

End: 11/06/2024 09:00

Event Type

Wind, Mountain Snow

Service Areas Significantly Affected

Whatcom, Skagit, Island, Thurston Counties

Number of Customers Affected

System wide, approximately 116,864 customers were without power during the course of this event.

Summary of System Impacts

Total Number of Outages for the Event	321
Transmission Line Segments Affected	5
Impacted Substations	13

Mobilization Summary

Regional Operating Bases and ECC (Emergency Coordination Center) Activations

Region	Date Opened	Time Opened	Date Closed	Time Closed
ECC	11/4/2024	14:40	11/5/2024	12:00
ISLAND	11/4/2024	9:00	11/5/2024	21:00
KITSAP	NA			
KITTITAS	NA			
NORTH KING	NA			
PIERCE	NA			
SKAGIT	11/4/2024	9:00	11/5/2024	21:00
SOUTH KING	NA			
THURSTON	11/4/2024	12:30	11/5/2024	9:00
VASHON	NA			
WHATCOM	11/4/2024	9:00	11/5/2024	21:00

Major Event – Qualification Summary

IEEE1 Standard 1366

IEEE Standard 1366 was established to present a set of terms and definitions which can be used to foster uniformity in the development of electric system service reliability indices, to identify factors which affect the indices, and to aid in consistent reporting practices among utilities. Also, it provides guidance for new personnel in the reliability area and tools for internal as well as external comparisons. The Major Event Day definition was created as part of IEEE Standard 1366 to allow for consistent calculation of reliability metrics between utilities and enable more valid comparisons with other utility reliability metrics.

<p>IEEE Major Event Day Calculation (2.5 BETA METHOD)</p> <ol style="list-style-type: none"> 1. A threshold on daily SAIDI² is computed once a year, following year end 2. Assemble the 5 most recent years of historical values of SAIDI/day 3. Discard any days in the data set that has a SAIDI/day of zero 4. Find the natural logarithm of each value in the data set 5. Compute the average (Alpha) and the standard deviation (Beta) of the natural logarithms computed in step 4 6. Compute the threshold T_{MED} where $T_{MED} = \exp(\text{Alpha} + 2.5 * \text{Beta})$ 7. Any day in the next year with SAIDI > T_{MED} is a major event day
<p>Puget Sound Energy’s IEEE Major Event Threshold (T_{MED}) for 2024: 7.6 Minutes</p>

Qualified Event - Calculation Detail - Current Event

Event Date, Time Range	Total Outages	Total Customer Minutes	Average Customer Count	Event SAIDI (Customer Minutes /Customer Count)
11/4/2024 9:00:00 - 11/6/2024 9:00:00	321	17,328,727	1,250,298	13.9

YTD Qualified Events - First Day the Daily SAIDI Exceeded T_{MED} of 7.6 Minutes

Date	Daily SAIDI (from midnight to midnight)	Total O&M Costs
1/9/2024	27.44	\$6,118,049
2/15/2024	17.41	\$3,300,143
6/03/2024	10.89	\$1,762,370
8/17/2024	11.76	\$1,762,370
11/04/2024	17.7	\$2,504,602

¹ IEEE: Institute of Electrical and Electronics Engineers

² SAIDI: System Average Interruption Duration Index

Event Restoration – YTD Cost Summary

Starting from the 2018 calendar year, PSE continues its existing Qualifying Storm Loss Deferral Mechanism for any storm restoration costs incurred on or after January 1, 2018, with the following modifications that were agreed to in settlement and the settlement was approved by the Commission in PSE's 2017 general rate case :

- (i) the cumulative annual cost threshold for deferral of storms under the Qualifying Storm Loss Deferral Mechanism shall be increased from \$8 million to \$10 million,
- (ii) qualifying events that cost less than \$500,000 will not qualify for deferral, and
- (iii) the cumulative annual cost threshold for the Qualifying Storm Loss Deferral Mechanism shall exclude storm events with costs less than \$500,000.

(Page 22 of Appendix B to Order 08 in consolidated Dockets UE-170033 and UG-170034)

2024 Restoration Costs Detail - By Storm Event (includes ALL storm events regardless of QE)

Event Date	Qualified Events Deferred Account	Capital Costs	O&M Costs Not Deferrable	O&M Costs Deferrable Accumulation	Total O&M Costs	Total Costs
(A)	(B)	(C)	(D)	(E)	(F) = (B)+(D)+(E)	(G)= (F) + (C)
1/8/2024*	\$0	\$1,827,129	\$0	\$6,118,049	\$6,118,049	\$7,945,178
2/15/2024*	\$0	\$422,052	\$0	\$3,300,143	\$3,300,143	\$3,722,195
4/20/2024**	\$0	\$96,029	\$444,985	\$0	\$444,985	\$541,014
6/3/2024*	\$1,180,563	\$352,052	\$0	\$581,807	\$1,762,370	\$2,114,421
8/17/2024*	\$1,674,776	\$609,993	\$0	\$0	\$1,674,776	\$2,284,769
10/18/2024**	\$0	\$465,288	\$1,263,381	\$0	\$1,263,381	\$1,728,669
11/04/2024	\$2,504,602	\$669,883	\$0	\$0	\$2,504,602	\$3,174,485

* Costs updated since last report

** Non-qualifying Event; Costs associated with these events are not deferrable

2024 YTD Storm Restoration Cost Summary for All Events as of Report Event

Qualifying Events Deferred Account	Capital Costs	O&M Costs - Not Deferrable	O&M Costs - Deferrable Accumulation	Total O&M Costs	Total Costs
\$5,359,941	\$4,442,425	\$1,708,366	\$10,000,000	\$17,068,307	\$21,510,732

Detail Information for Current Event

Restoration Costs Detail

Active Outages Chart

Detailed List of Distribution Circuits with Outages

Terms, Codes and Definitions Used on Detail Reports

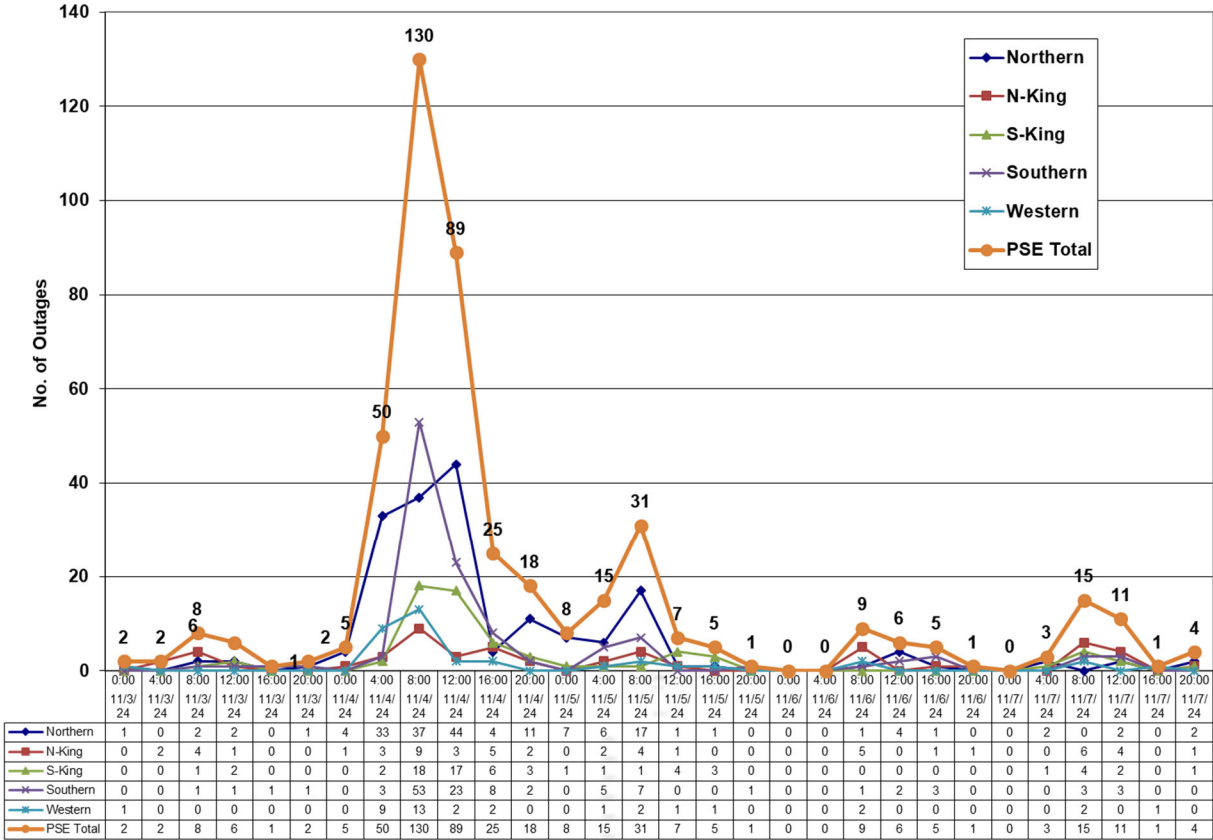
Restoration Costs Detail – Current Event

Puget Sound Energy						
Qualifying Storm Damage Repair Costs						
November 4th Qualifying Storm Damage Repair Costs						
	Qualifying Events Deferred Account	Capital	O&M - Not Deferrable	O&M - Deferrable Accumulation	Total O&M	Total
Labor						
ST	\$0	\$29	\$0	\$71,011	\$71,011	\$71,041
OT	\$0	\$0	\$0	\$342,636	\$342,636	\$342,636
Total Labor	\$0	\$29	\$0	\$413,648	\$413,648	\$413,677
Labor OH	\$0	\$113,208	\$0	\$7,576	\$7,576	\$120,784
Materials	\$0	\$68,713	\$0	\$120,171	\$120,171	\$188,884
Contractors	\$0	\$485,644	\$0	\$1,701,204	\$1,701,204	\$2,186,848
Other Direct Charges	\$0	\$309	\$0	\$7,404	\$7,404	\$7,713
Fleet	\$0	\$0	\$0	\$0	\$0	\$0
Other Assessments	\$0	\$1,980	\$0	\$254,599	\$254,599	\$256,579
Deferred Expenses	\$2,504,602	\$0	\$0	-\$2,504,602		\$0
	\$2,504,602	\$669,883	\$0	\$0	\$2,504,602	\$3,174,485

ST: Standard time
 OT: Over time
 OH: Overhead

Active Outages Chart

No. of New Outages Started During the 4- Hour Period



Detailed List of Outages – First TMED-Exceeding Day

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12038900	11/4/2024	12:25:09 AM	PIK-23	EBD	AC	UPT	1	43
12038937	11/4/2024	12:41:34 AM	BAK-25	EAA	TV	SCB	1,574	288
12039071	11/4/2024	1:01:02 AM	HAN-16	EAA	TV	OCO	1	479
12039033	11/4/2024	1:01:02 AM	HAN-16	EAA	TV	UTC	2	958
12038996	11/4/2024	1:08:34 AM	SEM-15	EAA	TV	SCB	2,332	1,099,888
12038836	11/4/2024	2:44:58 AM	FLD-15	EAD	TV	OPO	92	43,910
12038859	11/4/2024	4:53:28 AM	MAX-14	EAD	UN	OFU	36	3,750
12038965	11/4/2024	5:11:06 AM	CRE-16	EAD	TV	OCO	189	33,217
12038867	11/4/2024	5:20:02 AM	NLM-16	EAC	TV	OCO	288	26,501
12038800	11/4/2024	5:22:46 AM	ORI-17	EBJ	EF	UFJ	5	575
12038837	11/4/2024	5:24:16 AM	SIL-16	ECE	TV	OCO	1	333
12039042	11/4/2024	5:24:50 AM	GBK-13	EAD	TV	OCO	68	20,636
12038935	11/4/2024	5:30:07 AM	CEK-14	ECE	TV	OCO	8	5,111
12038908	11/4/2024	5:31:03 AM	BIG-12	EAC	TV	OCN	38	2,709
12038838	11/4/2024	5:37:01 AM	CHI-12	ECD	TV	OFU	33	3,363
12039133	11/4/2024	5:41:49 AM	CHA-12	ECC	TV	OHR	1	-
12039355	11/4/2024	5:41:56 AM	RIT-16	EAC	TV	OCO	264	113,287
12038839	11/4/2024	5:41:56 AM	RIT-16	EAC	TV	OCN	3,479	227,007
12039133	11/4/2024	5:41:57 AM	CHA-12	ECC	TV	OHR	1	203
12038956	11/4/2024	5:51:21 AM	WLS-13	EAC	TV	OCO	6	4,438
12038868	11/4/2024	6:00:40 AM	FLD-12	EAD	ND	OHR	3	1
12038932	11/4/2024	6:02:17 AM	COT-13	EBD	TV	OCO	13	3,044
12038868	11/4/2024	6:03:35 AM	FLD-12	EAD	ND	OHR	761	39,572
12038998	11/4/2024	6:03:35 AM	FLD-12	EAD	TV	OHR	69	3,588
12038860	11/4/2024	6:03:37 AM	HLC-24	EAD	TV	SCB	1,390	254
12038860	11/4/2024	6:03:49 AM	HLC-24	EAD	TV	SCB	1,390	113,702
12039405	11/4/2024	6:09:02 AM	CPV-15	EAD	TV	OFU	76	70,946
12039050	11/4/2024	6:11:02 AM	GBK-15	EAD	TV	OCO	14	28,127
12038976	11/4/2024	6:18:49 AM	CHR-22	ECE	TV	OCO	29	4,297
12038977	11/4/2024	6:20:05 AM	ING-15	EBD	EF	OFC	40	9,424
12038982	11/4/2024	6:24:06 AM	BTN-36	EAC	UN	OFU	4	654
12038915	11/4/2024	6:41:27 AM	KNM-27	EBD	TV	OCO	10	1,039
12038950	11/4/2024	6:44:04 AM	WLS-16	EAC	TV	OCO	32	3,062
12039091	11/4/2024	6:45:51 AM	BHS-15	EAA	TV	OCO	18	25,826
12038924	11/4/2024	6:46:14 AM	MIL-23	ECE	TV	OCO	68	34,177
12039257	11/4/2024	6:50:00 AM	SWA-13	EAD	TV	OCO	4	2,168
12038913	11/4/2024	7:03:56 AM	SWA-16	EAD	TV	SCB	759	127
12038913	11/4/2024	7:04:07 AM	SWA-16	EAD	TV	SCB	759	163,969
12038948	11/4/2024	7:06:34 AM	VIS-26	EAA	TV	OCO	55	18,214
12039123	11/4/2024	7:06:58 AM	BRI-15	EAA	TV	OCO	13	7,829
12038970	11/4/2024	7:10:51 AM	KEN-13	EAA	TV	OFU	22	2,059
12039347	11/4/2024	7:15:10 AM	BRO-16	EAD	TV	OCO	7	7,427
12038992	11/4/2024	7:17:01 AM	NLM-16	EAC	TV	OHR	1,081	142,962
12039418	11/4/2024	7:25:33 AM	CRE-12	EAD	UN	OFU	66	75,803

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12038887	11/4/2024	7:26:59 AM	ROE-17	EAA	TV	OFU	62	2,844
12038966	11/4/2024	7:34:14 AM	CHI-12	ECD	TV	OCO	67	36,710
12039205	11/4/2024	7:34:33 AM	MCK-15	EAA	TV	OFU	5	5,193
12038962	11/4/2024	7:35:55 AM	FRA-13	ECD	TV	OCO	171	51,293
12038961	11/4/2024	7:35:55 AM	FRA-13	ECD	TV	OCO	169	50,692
12039045	11/4/2024	7:37:02 AM	NLM-12	EAC	TV	OFU	7	1,320
12039021	11/4/2024	7:41:22 AM	LAB-26	EAA	EF	OCO	1	-
12038928	11/4/2024	7:41:54 AM	CUS-16	EAA	TV	OCO	19	29,617
12038889	11/4/2024	7:48:16 AM	46008	ECC	ND	OCO	90	21,185
12039309	11/4/2024	7:49:49 AM	CRE-16	EAD	TV	OSV	1	573
12038933	11/4/2024	7:49:49 AM	CRE-16	EAD	TV	OFU	278	139,082
12039594	11/4/2024	7:52:52 AM	WOB-23	EAA	TV	OCO	2	3,658
12038947	11/4/2024	7:55:04 AM	GBK-13	EAD	TV	OFU	113	6,388
12038995	11/4/2024	7:57:18 AM	SWD-12	ECE	TV	OCO	68	20,748
12038949	11/4/2024	8:04:01 AM	HAP-16	EAA	TV	OCO	1,122	109,283
12038988	11/4/2024	8:06:59 AM	SIN-23	ECD	TV	OCO	2	1,976
12038986	11/4/2024	8:14:24 AM	HAN-15	EAA	TV	OCO	144	53,958
12039291	11/4/2024	8:18:43 AM	AIR-26	ECC	TV	OFU	436	70,246
12039270	11/4/2024	8:18:43 AM	AIR-26	ECC	TV	OCO	1	161
12039254	11/4/2024	8:18:43 AM	AIR-23	ECC	TV	OCO	3	1,931
12039224	11/4/2024	8:18:43 AM	AIR-22	ECC	TV	OTF	58	21,597
12038979	11/4/2024	8:18:43 AM	AIR-22	ECC	TV	OCO	2,883	(1)
12039162	11/4/2024	8:19:14 AM	WOL-25	ECC	TV	OPO	88	42,653
12038917	11/4/2024	8:19:30 AM	SST-15	EAA	SO	OFU	52	13,388
12039017	11/4/2024	8:21:43 AM	BAR-13	ECC	TV	OCO	40	5,308
12038890	11/4/2024	8:22:15 AM	SNN-22	EAA	SO	OFU	4	1,567
12039062	11/4/2024	8:23:37 AM	POU-15	ECE	TV	OCO	1	119
12039214	11/4/2024	8:25:26 AM	FRG-22	ECC	TV	OCO	80	55,408
12039288	11/4/2024	8:26:37 AM	BLA-13	EAA	TV	OCO	8	11,861
12039096	11/4/2024	8:27:43 AM	HAW-14	ECC	TV	OCO	134	29,867
12039356	11/4/2024	8:28:01 AM	LON-17	ECC	TV	OCO	11	17,083
12038910	11/4/2024	8:28:03 AM	LAC-15	ECC	TV	OCO	973	178
12038910	11/4/2024	8:28:14 AM	LAC-15	ECC	TV	OCO	973	63,699
12039001	11/4/2024	8:31:10 AM	CAR-16	EAA	TV	OCO	3,622	605
12039001	11/4/2024	8:31:21 AM	CAR-16	EAA	TV	OCO	3,622	614,548
12039026	11/4/2024	8:31:39 AM	HAP-13	EAA	TV	OCO	153	18,610
12039360	11/4/2024	8:34:05 AM	LAC-17	ECC	TV	OFU	1	791
12039006	11/4/2024	8:34:05 AM	ALG-12	EAC	TV	OCO	12	13,227
12038989	11/4/2024	8:35:19 AM	WIN-12	ECE	TV	OSV	1	168
12038987	11/4/2024	8:38:50 AM	LAU-12	EAA	TV	OCO	7	923
12039101	11/4/2024	8:41:33 AM	BAK-25	EAA	TV	OCO	30	4,812
12039433	11/4/2024	8:43:58 AM	RAI-11	ECC	TV	OFU	91	80,270
12039076	11/4/2024	8:45:21 AM	HAN-15	EAA	TV	OCO	125	23,707
12039041	11/4/2024	8:46:07 AM	BLS-25	EAA	TV	OCO	154	128,007
12039462	11/4/2024	8:48:00 AM	PAT-15	ECC	TV	OCO	1	1,120
12039396	11/4/2024	8:49:00 AM	RAI-12	ECC	TV	OFU	8	7,341
12039454	11/4/2024	8:49:59 AM	SEM-15	EAA	TV	OCO	191	269,134

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039443	11/4/2024	8:50:02 AM	FRG-25	ECC	TV	OCO	14	13,250
12039124	11/4/2024	8:52:04 AM	SWI-17	ECC	TV	OCO	82	53,792
12039343	11/4/2024	8:52:10 AM	ELD-23	ECC	TV	OTF	9	5,953
12039250	11/4/2024	8:52:11 AM	LON-22	ECC	TV	OCO	315	422,861
12039164	11/4/2024	8:53:12 AM	PAT-16	ECC	TV	OTF	59	16,049
12039005	11/4/2024	8:53:18 AM	SIL-15	ECE	AC	OPO	6	4,286
12039131	11/4/2024	8:53:24 AM	NUG-26	EAA	TV	OCO	249	130,303
12039174	11/4/2024	8:55:09 AM	SLA-16	EAA	TV	OCO	9	5,602
12039064	11/4/2024	8:55:29 AM	KIN-25	ECE	TV	OCO	2	374
12039125	11/4/2024	8:56:41 AM	LAC-13	ECC	ND	OTF	70	18,075
12039183	11/4/2024	8:56:43 AM	TAN-16	ECC	TV	OTF	24	6,832
12038980	11/4/2024	8:59:58 AM	HOB-16	EBI	SO	OPO	117	35,693
12039476	11/4/2024	9:00:41 AM	BLU-13	ECC	TV	OCO	7	9,598
12039111	11/4/2024	9:01:32 AM	PLY-13	EAA	TV	OFU	35	5,466
12039161	11/4/2024	9:03:22 AM	SLA-16	EAA	TV	OFU	18	8,678
12039021	11/4/2024	9:03:37 AM	LAB-26	EAA	EF	OCO	603	199,241
12039007	11/4/2024	9:04:28 AM	MCW-16	ECE	TV	OTR	1	83
12039403	11/4/2024	9:04:30 AM	PLG-13	ECC	TV	OTR	3	2,014
12038984	11/4/2024	9:06:30 AM	LUH-15	ECC	TV	OFU	2,974	446
12038984	11/4/2024	9:06:40 AM	LUH-15	ECC	TV	OFU	2,980	445,903
12038919	11/4/2024	9:08:33 AM	SEM-14	EAA	EF	SCB	5,352	996,742
12039238	11/4/2024	9:11:56 AM	PTR-14	EAA	TV	OTF	18	35,074
12038998	11/4/2024	9:15:00 AM	FLD-12	EAD	TV	OHR	830	927
12039339	11/4/2024	9:17:15 AM	WOB-25	EAA	TV	OCO	17	7,286
12039456	11/4/2024	9:21:00 AM	RAI-13	ECC	TV	OCR	19	24,190
12039087	11/4/2024	9:21:00 AM	MVW-17	EBJ	AC	OCN	1	109
12039344	11/4/2024	9:22:09 AM	YEL-26	ECC	TV	OFU	53	41,589
12039016	11/4/2024	9:23:23 AM	BHS-13	EAA	TV	OCO	39	7
12039016	11/4/2024	9:23:35 AM	BHS-13	EAA	TV	OCO	39	11,882
12039426	11/4/2024	9:29:00 AM	RAI-12	ECC	TV	OFU	183	159,785
12038985	11/4/2024	9:30:25 AM	BLU-16	ECC	TV	OTF	824	138
12039381	11/4/2024	9:30:33 AM	SCH-15	EAA	TV	OCO	8	17,860
12038985	11/4/2024	9:30:36 AM	BLU-16	ECC	TV	OTF	824	281,835
12039310	11/4/2024	9:33:59 AM	LON-22	ECC	TV	OTF	76	45,766
12039229	11/4/2024	9:40:20 AM	BAK-25	EAA	TV	OCO	5	1,499
12039382	11/4/2024	9:40:38 AM	LON-17	ECC	TV	OCO	89	78,181
12039202	11/4/2024	9:41:16 AM	CUS-16	EAA	TV	OCO	109	27,350
12039019	11/4/2024	9:41:47 AM	CRE-12	EAD	TV	OFU	2	11
12039027	11/4/2024	9:44:18 AM	BAK-25	EAA	TV	OFU	357	18,528
12039029	11/4/2024	9:45:09 AM	LAB-25	EAA	TV	OCO	28	13,674
12039331	11/4/2024	9:49:52 AM	GBK-15	EAD	TV	OCO	1,345	628,073
12039025	11/4/2024	9:50:22 AM	PLU-24	ECC	TV	OCO	1,362	143,214
12039066	11/4/2024	9:50:28 AM	FNW-13	ECD	TV	OCO	8	5,175
12039032	11/4/2024	9:51:38 AM	MAP-13	EBJ	SO	UPT	21	1,697
12039207	11/4/2024	9:52:28 AM	FRA-12	ECD	TV	OCO	17	8,541
12039073	11/4/2024	9:53:43 AM	FRA-16	ECD	TV	OCO	2	1,056
12039269	11/4/2024	9:57:20 AM	VWY-13	EAA	TV	OCO	63	48,347

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039135	11/4/2024	10:00:16 AM	KAP-15	ECA	EF	OTF	1	184
12039061	11/4/2024	10:02:00 AM	RAI-13	ECC	TV	OCR	1,501	381,886
12039157	11/4/2024	10:11:23 AM	FRA-12	ECD	TV	OCO	33	13,328
12039206	11/4/2024	10:13:58 AM	FRA-13	ECD	TV	OCO	4	888
12039171	11/4/2024	10:14:51 AM	FRA-13	ECD	TV	OCO	6	1,053
12039233	11/4/2024	10:15:51 AM	BLA-13	EAA	TV	OFU	160	86,099
12039142	11/4/2024	10:19:53 AM	LOL-21	ECD	TV	OCO	79	18,973
12039146	11/4/2024	10:27:21 AM	VAS-23	EBL	TV	OCO	6	880
12039204	11/4/2024	10:27:44 AM	CLE-11	EBH	EF	OCO	9	2,880
12039036	11/4/2024	10:31:18 AM	STW-16	ECA	TV	OCO	924	154
12039137	11/4/2024	10:31:41 AM	NBE-13	EBD	TV	OSV	4	680
12039036	11/4/2024	10:33:11 AM	STW-16	ECA	TV	OCO	924	39,640
12039110	11/4/2024	10:34:24 AM	EDG-15	ECA	TV	OCO	1	243
12039100	11/4/2024	10:37:08 AM	SME-15	EBE	EF	OTF	2	275
12039088	11/4/2024	10:41:21 AM	NBE-13	EBD	TV	OCO	11	607
12039145	11/4/2024	10:43:56 AM	DGR-15	ECA	TV	OCO	29	8,504
12039121	11/4/2024	10:44:31 AM	ENU-17	EBI	TV	OFU	2	168
12039502	11/4/2024	10:45:38 AM	RAI-14	ECC	TV	OFU	98	14,703
12039049	11/4/2024	10:45:38 AM	RAI-14	ECC	TV	OPO	895	365,448
12039420	11/4/2024	10:45:38 AM	RAI-14	ECC	TV	OCO	13	1,950
12039072	11/4/2024	10:50:00 AM	SHD-18	EBJ	TV	OCO	1,049	175
12039159	11/4/2024	10:50:08 AM	GAR-13	ECA	TV	OTF	5	748
12039072	11/4/2024	10:50:11 AM	SHD-18	EBJ	TV	OCO	1,049	206,058
12039067	11/4/2024	10:51:32 AM	ZEN-26	EBJ	SO	UTR	19	23,699
12039197	11/4/2024	10:52:15 AM	BUC-15	ECA	TV	OFU	8	1,590
12039009	11/4/2024	10:52:57 AM	SHA-15	ECA	TV	OCO	121	10,803
12039093	11/4/2024	10:59:01 AM	VAS-12	EBL	TV	OCO	16	458
12039201	11/4/2024	11:00:29 AM	KNO-13	ECA	TV	OCO	6	841
12039092	11/4/2024	11:02:26 AM	LMD-16	EBI	ND	OCO	2,295	46,552
12039200	11/4/2024	11:02:48 AM	LMD-16	EBI	TV	OCO	48	51,972
12039152	11/4/2024	11:03:25 AM	EAR-17	EBJ	TV	OCO	111	45,458
12039132	11/4/2024	11:06:22 AM	SME-15	EBE	TV	OCO	8	4,184
12039136	11/4/2024	11:08:53 AM	OSC-23	EBI	TV	OFU	2	1,274
12039151	11/4/2024	11:12:35 AM	GLA-12	EAA	TV	OCO	1,225	1,377,321
12039089	11/4/2024	11:13:18 AM	MWD-13	EBE	TV	OCO	224	131,283
12039303	11/4/2024	11:13:59 AM	MHT-15	EBJ	TV	OCN	1	161
12039099	11/4/2024	11:15:03 AM	TOL-15	EBD	TV	OPO	168	116,984
12039439	11/4/2024	11:15:05 AM	SUM-22	EAC	TV	OCO	13	15,787
12038800	11/4/2024	11:16:03 AM	ORI-17	EBJ	EF	UFJ	1	13
12039107	11/4/2024	11:19:44 AM	SCH-13	EAA	TV	OCO	165	29,643
12039253	11/4/2024	11:26:30 AM	LYO-15	EBI	UN	OCO	34	8,453
12039318	11/4/2024	11:33:26 AM	BAR-15	ECC	ND	OTF	46	20,464
12039126	11/4/2024	11:37:02 AM	KNT-37	EBJ	TV	OSV	1	354
12039139	11/4/2024	11:37:56 AM	LYO-15	EBI	TV	OCO	4	676
12039247	11/4/2024	11:38:59 AM	TOL-15	EBD	EF	USC	1	235
12039122	11/4/2024	11:42:23 AM	MAP-17	EBE	SO	UPT	84	6,884
12039098	11/4/2024	11:45:34 AM	LYO-15	EBI	TV	OCO	4	1,042

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039258	11/4/2024	11:46:27 AM	PAN-15	EBJ	TV	OFU	4	1,103
12039173	11/4/2024	11:50:37 AM	OSC-23	EBI	TV	OCO	24	3,793
12039366	11/4/2024	11:55:11 AM	BIG-15	EAC	TV	OCO	298	274,547
12039370	11/4/2024	11:55:11 AM	BIG-15	EAC	TV	OCO	36	31,231
12039444	11/4/2024	11:55:12 AM	BIG-15	EAC	TV	OSV	1	-
12039069	11/4/2024	11:55:12 AM	BIG-15	EAC	TV	OCO	1,316	241
12039444	11/4/2024	11:55:30 AM	BIG-15	EAC	TV	OSV	1	162
12039069	11/4/2024	11:55:30 AM	BIG-15	EAC	TV	OCO	1,316	224,558
12039272	11/4/2024	11:57:15 AM	PET-13	EAC	TV	OCO	153	112,233
12039095	11/4/2024	11:59:43 AM	CHA-13	ECC	TV	OCO	3,035	708,994
12039330	11/4/2024	11:59:43 AM	CHA-13	ECC	TV	OCO	26	16,714
12039469	11/4/2024	12:01:12 PM	BTN-36	EAC	TV	OCO	39	52,885
12039203	11/4/2024	12:02:45 PM	SOO-25	EBI	TV	OFU	65	33,008
12039230	11/4/2024	12:03:57 PM	CAP-15	ECC	ND	OTF	66	11,937
12039401	11/4/2024	12:04:41 PM	BRW-15	EAC	TV		159	172,745
12039249	11/4/2024	12:10:41 PM	HKX-16	EAC	TV	OFU	127	36,887
12039268	11/4/2024	12:14:30 PM	LUH-17	ECC	TV	OCO	26	23,213
12039351	11/4/2024	12:17:23 PM	HAM-15	EAC	TV	OCN	31	14,312
12039175	11/4/2024	12:19:06 PM	OSC-23	EBI	TV	OCO	52	20,807
12039406	11/4/2024	12:20:11 PM	CLV-16	EAD	TV	OCO	58	39,748
12039371	11/4/2024	12:20:51 PM	HAM-15	EAC	TV	OCO	21	7,837
12039271	11/4/2024	12:21:32 PM	HKX-16	EAC	TV	OCO	76	41,284
12039128	11/4/2024	12:24:45 PM	PRI-13	ECC	TV	OCO	25	17,548
12039160	11/4/2024	12:25:52 PM	NBE-16	EBD	TV	OCO	4	235
12039228	11/4/2024	12:26:42 PM	LAB-23	EAA	EF	OCO	8	6,872
12039198	11/4/2024	12:27:13 PM	WAU-26	EBJ	TV	OFU	63	27,079
12039138	11/4/2024	12:30:34 PM	EDG-16	EBJ	TV	OCO	67	35,240
12039220	11/4/2024	12:31:41 PM	PRI-13	ECC	TV	OCO	54	37,146
12039134	11/4/2024	12:32:52 PM	ETN-13	EBH	TV	OTR	78	21,414
12039353	11/4/2024	12:35:26 PM	SLA-16	EAA	TV	OCO	34	15,492
12039170	11/4/2024	12:36:40 PM	WLS-13	EAC	TV	OCO	34	9,169
12039432	11/4/2024	12:36:51 PM	PET-13	EAC	TV	OCO	144	76,970
12039314	11/4/2024	12:36:52 PM	PET-13	EAC	TV	UTC	3	1
12039317	11/4/2024	12:36:52 PM	PET-13	EAC	TV	OTF	6	1
12039154	11/4/2024	12:36:52 PM	PET-13	EAC	TV	SCB	1,506	252
12039315	11/4/2024	12:36:52 PM	PET-13	EAC	TV	UTC	6	1
12039314	11/4/2024	12:37:03 PM	PET-13	EAC	TV	UTC	3	207
12039317	11/4/2024	12:37:03 PM	PET-13	EAC	TV	OTF	6	415
12039154	11/4/2024	12:37:03 PM	PET-13	EAC	TV	SCB	1,506	104,114
12039315	11/4/2024	12:37:03 PM	PET-13	EAC	TV	UTC	6	415
12039604	11/4/2024	12:37:04 PM	FRG-23	ECC	ND	OTF	2	2,901
12038800	11/4/2024	12:38:07 PM	ORI-17	EBJ	EF	UFJ	1	2
12039415	11/4/2024	12:43:03 PM	MTV-17	EAC	TV	OFU	8	10,939
12038965	11/4/2024	12:43:39 PM	CRE-16	EAD	TV	OCO	189	31,872
12039264	11/4/2024	12:48:54 PM	OSC-26	EBI	TV	OCO	7	3,822
12039413	11/4/2024	12:51:01 PM	SUM-21	EAC	TV	OFU	48	24,131
12039127	11/4/2024	12:52:48 PM	BAK-25	EAA	EF	OFU	5	4,376

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039333	11/4/2024	12:54:16 PM	SUM-22	EAC	TV	OCO	1	1,299
12039190	11/4/2024	12:55:08 PM	PRI-13	ECC	TV	OCO	237	99,793
12039323	11/4/2024	12:55:55 PM	PRI-23	ECC	TV	OCO	66	27,076
12039133	11/4/2024	12:57:00 PM	CHA-12	ECC	TV	OHR	605	303
12039387	11/4/2024	12:58:42 PM	CHA-16	ECC	TV	OCO	13	8,769
12039133	11/4/2024	12:58:57 PM	CHA-12	ECC	TV	OHR	605	122,039
12039425	11/4/2024	1:06:14 PM	FAB-15	EAD	TV	OFU	311	193,198
12039441	11/4/2024	1:06:57 PM	GBK-13	EAD	TV	OCO	14	11,082
12039261	11/4/2024	1:07:40 PM	SIL-15	ECE	TV	OCO	18	5,592
12039297	11/4/2024	1:07:43 PM	PET-15	EAC	EF	OFU	82	18,988
12039273	11/4/2024	1:09:55 PM	KIN-21	ECE	DU	UPC	33	16,255
12039252	11/4/2024	1:14:56 PM	WOL-25	ECC	TV	OCO	111	43,457
12039359	11/4/2024	1:14:56 PM	GRI-16	ECC	TV	OCO	3	2,269
12039404	11/4/2024	1:21:48 PM	LUH-14	ECC	TV	OCN	2	1,358
12039275	11/4/2024	1:24:43 PM	PRI-13	ECC	TV	OCO	35	6,843
12039365	11/4/2024	1:26:18 PM	FLD-12	EAD	TV	OCO	89	31,700
12039410	11/4/2024	1:26:18 PM	CPV-15	EAD	TV	OCO	74	39,058
12039434	11/4/2024	1:26:18 PM	BRO-15	EAD	TV	SCB	35,967	3,712,750
12039384	11/4/2024	1:26:18 PM	MAX-14	EAD	TV	OFU	71	41,139
12039383	11/4/2024	1:26:18 PM	BRO-15	EAD	TV	OFU	3	1,246
12039185	11/4/2024	1:27:56 PM	PLG-15	ECC	TV	OCO	1,199	159
12039185	11/4/2024	1:28:07 PM	PLG-15	ECC	TV	OCO	1,199	86,228
12039453	11/4/2024	1:28:54 PM	HKX-16	EAC	TV	OCO	24	24,194
12039322	11/4/2024	1:31:32 PM	SKY-25	EBD	EF	OFC	181	37,240
12039199	11/4/2024	1:31:41 PM	CAM-25	EBJ	TV	OCO	1,496	20,919
12039267	11/4/2024	1:41:55 PM	BRS-13	EAC	TV	OCO	49	26,068
12039280	11/4/2024	1:44:47 PM	CAM-26	EBJ	TV	OCO	984	254,790
12039295	11/4/2024	1:44:47 PM	CAM-17	EBJ	TV	OCO	554	129,452
12039259	11/4/2024	1:44:47 PM	CAM-23	EBJ	UN	OCO	1,237	389,408
12039265	11/4/2024	1:44:47 PM	CAM-24	EBJ	TV	OCO	1,454	429,414
12039079	11/4/2024	1:47:20 PM	LAT-15	EBJ	TV	OCO	1,458	243
12039079	11/4/2024	1:47:31 PM	LAT-15	EBJ	TV	OCO	1,458	139,968
12039189	11/4/2024	1:52:18 PM	HEM-15	ECA	TV	OCO	2,583	44
12039189	11/4/2024	1:52:20 PM	HEM-15	ECA	TV	OCO	2,589	252,472
12039402	11/4/2024	1:54:49 PM	ELD-25	ECC	TV	OCO	3	1,870
12039292	11/4/2024	1:58:50 PM	FCR-12	EBI	EF	OFU	4	426
12039417	11/4/2024	2:00:57 PM	CPV-13	EAD	SO	UEL	3	1
12039388	11/4/2024	2:00:57 PM	CPV-13	EAD	TV	OHR	402	67
12039417	11/4/2024	2:01:18 PM	CPV-13	EAD	SO	UEL	3	1,991
12039388	11/4/2024	2:01:18 PM	CPV-13	EAD	TV	OHR	402	266,834
12039232	11/4/2024	2:11:18 PM	STW-16	ECA	TV	OHR	922	154
12039232	11/4/2024	2:11:28 PM	STW-16	ECA	TV	OHR	922	87,452
12039208	11/4/2024	2:14:26 PM	GBK-15	EAD	TV	SCB	1,717	88,941
12039080	11/4/2024	2:15:39 PM	SUM-21	EAC	TV	OFU	73	200
12039305	11/4/2024	2:19:28 PM	MCA-16	ECC	ND	OCO	22	5,062
12039213	11/4/2024	2:20:47 PM	DGR-13	ECA	TV	OFU	136	7,401
12039314	11/4/2024	2:21:13 PM	PET-13	EAC	TV	UTC	3	117

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039317	11/4/2024	2:21:13 PM	PET-13	EAC	TV	OTF	6	234
12039154	11/4/2024	2:21:13 PM	PET-13	EAC	TV	SCB	1,349	52,611
12039315	11/4/2024	2:21:13 PM	PET-13	EAC	TV	UTC	6	234
12039255	11/4/2024	2:21:44 PM	CRE-12	EAD	TV	OCO	51	10,434
12039140	11/4/2024	2:22:01 PM	MCA-13	ECC	TV	OTF	983	164
12039140	11/4/2024	2:22:11 PM	MCA-13	ECC	TV	OTF	983	134,737
12039235	11/4/2024	2:25:49 PM	LMC-23	EBD	UN	OCO	2,892	549,845
12039311	11/4/2024	2:25:59 PM	GRI-13	ECC	TV	OTF	36	4,910
12039243	11/4/2024	2:38:03 PM	KAP-15	ECA	TV	OCR	845	141
12039243	11/4/2024	2:38:16 PM	KAP-15	ECA	TV	OCR	845	201,672
12039313	11/4/2024	2:40:36 PM	WLK-15	ECA	TV	OFU	5	754
12039263	11/4/2024	2:53:01 PM	BDI-13	EBI	TV	OPO	3	1,135
12039475	11/4/2024	2:58:51 PM	SUM-21	EAC	TV	OCO	114	100,065
12039340	11/4/2024	3:09:00 PM	PAN-15	EBJ	TV	OTF	2	1,645
12039301	11/4/2024	3:12:24 PM	LYO-15	EBI	TV	OFU	10	1,851
12039452	11/4/2024	3:13:07 PM	AIR-22	ECC	TV	OFU	13	6,997
12039274	11/4/2024	3:14:52 PM	GBK-13	EAD	TV	OCO	29	1,946
12039349	11/4/2024	3:15:34 PM	CPV-13	EAD	TV	SCB	211	118,255
12039509	11/4/2024	3:16:23 PM	BIG-12	EAC	TV	OCO	3	3,881
12039199	11/4/2024	3:18:31 PM	CAM-25	EBJ	TV	OCO	14	20,847
12039393	11/4/2024	3:24:24 PM	BRW-13	EAC	TV	OCO	17	6,880
12039291	11/4/2024	3:27:23 PM	AIR-26	ECC	TV	OFU	436	73
12039270	11/4/2024	3:27:23 PM	AIR-26	ECC	TV	OCO	1	-
12039291	11/4/2024	3:27:34 PM	AIR-26	ECC	TV	OFU	436	25,266
12039270	11/4/2024	3:27:34 PM	AIR-26	ECC	TV	OCO	1	58
12039398	11/4/2024	4:03:28 PM	SWA-16	EAD	TV	OCO	12	10,876
12039408	11/4/2024	4:15:37 PM	TAN-13	ECC	TV	OFU	135	44,278
12039386	11/4/2024	4:20:54 PM	HAW-12	ECC	UN	OFU	21	7,874
12039372	11/4/2024	4:22:35 PM	HEM-13	ECA	EF	OFC	2	628
12039291	11/4/2024	4:25:33 PM	AIR-26	ECC	TV	OFU	436	28,790
12039270	11/4/2024	4:25:33 PM	AIR-26	ECC	TV	OCO	1	963
12039248	11/4/2024	4:25:43 PM	SCH-16	EAA	TV	OPO	56	31,528
12039218	11/4/2024	4:26:42 PM	JUA-12	EBD	EF	OTR	1	461
12039510	11/4/2024	4:34:04 PM	LON-22	ECC	ND	OCN	2	2,120
12039321	11/4/2024	4:37:17 PM	BHS-11	EAA	TV	OTF	9	9
12039296	11/4/2024	4:37:17 PM	BHS-11	EAA	TV	OTF	1	1
12039296	11/4/2024	4:40:10 PM	BHS-11	EAA	TV	OTF	10	10,585
12039319	11/4/2024	4:45:47 PM	GAR-13	ECA	TV	OCO	71	37,333
12039320	11/4/2024	4:47:29 PM	KIT-25	EBH	EF	OCO	76	13,425
12039327	11/4/2024	4:49:07 PM	WLK-15	ECA	TV	OFU	3	252
12039391	11/4/2024	4:51:12 PM	LEA-16	EBJ	EF	OTR	1	371
12039423	11/4/2024	4:54:52 PM	SKY-25	EBD	TV	OCO	73	2,882
12039407	11/4/2024	5:37:58 PM	BDI-15	EBI	TV	OCO	3	1,574
12039231	11/4/2024	5:41:39 PM	SIN-23	ECD	EF	OTR	4	646
12039412	11/4/2024	5:51:47 PM	OSC-23	EBI	EF	USC	1	159
12039345	11/4/2024	6:05:21 PM	SKY-23	EBD	TV	OCO	26	7,141
12039362	11/4/2024	6:23:39 PM	MIR-15	EBD	UN	OTR	1	281

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
12039364	11/4/2024	6:24:57 PM	RAI-14	ECC	EF	OFC	169	9,649
12039593	11/4/2024	6:30:01 PM	AIR-23	ECC	TV	OFU	3	2,823
12039358	11/4/2024	6:51:49 PM	BRO-15	EAD	TV	OCO	5	2,919
12039357	11/4/2024	7:28:11 PM	KNT-37	EBJ	EF	OTF	2	120
12039369	11/4/2024	7:50:43 PM	SIL-15	ECE	EF	UPC	4	1,433
12039392	11/4/2024	8:18:36 PM	KIT-25	EBH	EF	UPC	11	1,118
12039368	11/4/2024	9:32:17 PM	SUM-21	EAC	TV	OCO	74	43,796
12039431	11/4/2024	9:40:02 PM	CUS-16	EAA	EF	OTF	1	860
12039511	11/4/2024	9:45:16 PM	ASB-13	EBJ	EF	OTF	3	1,695
12039392	11/4/2024	10:01:08 PM	KIT-25	EBH	EF	UPC	11	8,958
12039385	11/4/2024	10:06:54 PM	CRE-12	EAD	UN	OSW	683	185,788
12039424	11/4/2024	10:10:04 PM	DGR-13	ECA	TV	OFU	1	72
12039605	11/4/2024	10:25:24 PM	MKI-14	ECC	EF	UOT	8	8,505
12039422	11/4/2024	10:34:51 PM	KEN-12	EAA	TV	OFU	132	12,375
12039423	11/4/2024	10:56:42 PM	SKY-25	EBD	TV	OCO	137	5,836
12039350	11/4/2024	10:56:42 PM	SKY-25	EBD	EF	OFU	1	43
12039320	11/4/2024	11:05:29 PM	KIT-25	EBH	EF	OCO	212	3,745
12039416	11/4/2024	11:16:47 PM	BIG-12	EAC	TV	OSV	1	386
12039389	11/4/2024	11:26:41 PM	HLC-23	EAD	TV	SCB	1,152	66,240
12039471	11/4/2024	11:42:00 PM	GBK-15	EAD	TV	OSV	1	56
12039464	11/4/2024	11:42:00 PM	SWA-16	EAD	TV	OTF	5	258
12039437	11/4/2024	11:42:00 PM	GBK-13	EAD	TV	OFU	3	169
12039438	11/4/2024	11:42:00 PM	CRE-15	EAD	TV	OCO	9	1,331
12039501	11/4/2024	11:42:00 PM	CRE-16	EAD	TV	OFU	2	112
12039350	11/4/2024	11:45:07 PM	SKY-25	EBD	EF	OFU	106	5,376
12039451	11/4/2024	11:54:14 PM	BHS-12	EAA	TV	OCO	116	8,719

Terms, Codes and Definitions Used on Detail Reports

Notification (NUMBER)	A number assigned by SAP, identifying the outage record	
Date (DATE)	The date of the outage	
Time (TIME)	The time of the outage	
Circuit (CKT)	The circuit identifier for the affected circuit	
Area (MPG)	Maintenance Planner Group A code representing the energy, region and service center	
	EAA – Bellingham	EBJ – South King
	EAC – Skagit	EBL – Vashon
	EAD – Whidbey	ECA – Puyallup
	EBD – Redmond	ECC – Olympia
	EBE – Factoria	ECD – Port Orchard
	EBF – Snoqualmie	ECE – Poulsbo
	EBI – Enumclaw	
Cause (CAZ)	Cause of Outage	
	AO – Accident Other	EF – Equipment Failure

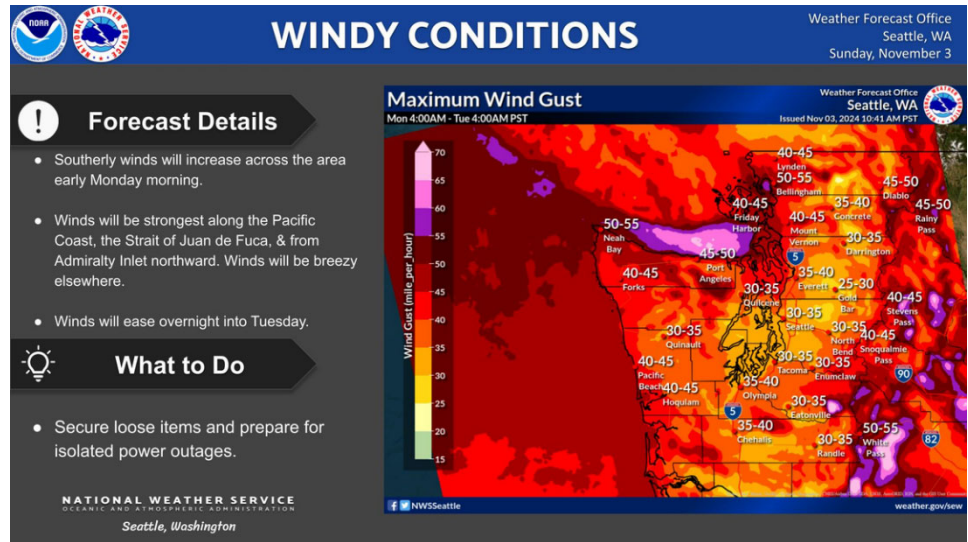
	BA – Bird or Animal	EO – Electrical Overload
	CP – Car Pole	FI – Faulty Installation
	CR – Customer Request	TF – Tree Off Right-of-Way
	DU – Dig-up Underground	TO – Tree On Right-of-Way
	TV – Trees/Vegetation	SO – Scheduled Outage
	UN – Unknown	
Equipment (EQT)	Affected by, or involved in the outage	
	OCN – Connector	OSW – Overhead Switch
	OCO – Overhead Conductor	OTF – Overhead Transformer Fuse
	OCR – Crossarm	OTR – Overhead Transformer
	OFC – Overhead Cut-out	OUP – OH to UG Primary
	OFS – Overhead Fire Signal	OUS – OH to UG Secondary Service
	OFU – Fuse Link/OH Line Fuse	SBF – High-side Bank Fuse
	OGS – Span Guy	SCB – Power Circuit Breaker
	OHR – Overhead Recloser	UOT – Underground Outdoor Term
	OIN – Insulator	UPC – Underground Primary Cable
	OJU- Jump Wire	UPT – Padmount Transformer
	OPI – Overhead Pin Insulator	USV – Underground Service
	OPO – Pole	UTC – Underground Terminal Fuse
	OSV – Overhead Service	UTR – Submersible Transformer
	ORE – Regulator	
CUST OUT (CUST.OUT)	Customer Out , The number of customers without power for any given outage record	
CUST MIN (CUST. MIN)	Customer Minutes , The total number of minutes customers were without power for any given record	

Media & Communication Coverage

Wind advisory in Pierce, Thurston counties. Severe weather, power outages in western WA By

Daniel Schrage, The Olympian
 Updated November 04, 2024 12:42 PM|

Much of the Puget Sound region, including Olympia, Tacoma and Everett, is under a severe weather watch, as the National Weather Service issued a wind advisory for the area early Monday morning. Heavy winds, power outages in western WA The advisory warns of 20 to 30 mph winds to the south, along with gusts reaching speeds of 45 miles per hour. By the late morning or early afternoon, the winds are expected to turn toward the west or southwest.



Officials warned that the winds could cause tree branches to fall and that power outages could occur.

You can check Puget Sound Energy’s power outage map for updated information on power outages and restoration times in your area. As of 10:15 a.m. Monday, PSE has tracked 156 active power outages across the state, including 50 in Thurston County and three in Pierce County. NWS advised residents of the affected areas to secure any outdoor objects. Strong winds are expected to last until 2 p.m. Monday.

Other severe weather in WA The wind advisory comes at a time when much of Washington is also under a weather advisory from NWS. Just hours after the wind advisory was issued, NWS also issued a flood advisory that covers parts of King, Snohomish, Pierce and Thurston counties. The advisory is in place until 11 a.m. Monday.

More than 9,000 customers still without power around Western Washington

By **KIRO 7 News Staff**

November 04, 2024 at 2:12 pm PST

As of about 11:30 p.m. on Monday, Nov. 4, there are the power outages that could be associated with windy weather. Once peaked at over 50,000 outages, there are now just over 9,000 customers without power.

Most utility companies say the cause is under investigation. If a county in Western Washington is not listed, there are only a few outages or none, or the cause is clearly stated as not weather-related, such as a car hitting electrical equipment.

Winter weather, high winds slam western WA, knock out power for thousands

By [AJ Janavel](#)

Published November 4, 2024 7:12pm PST

[FOX 13 Seattle](#)

STEVENS PASS, Wash. - The first full week of November brings a winter weather slam down on Western Washington with high winds knocking out power, and snow causing tough driving conditions.

Puget Sound Energy power outage maps reported more than 32,000 families were without power.



"It's the Whatcom, Skagit, Island, Pierce and Thurston counties that we're seeing a good amount of those outages in," said PSE spokesperson Gerald Tracy.

Tracy told FOX 13 Seattle crews are working nonstop to get everyone's lights back on.

"Our crews have been working since early this morning," said Tracy. "Some of the more rural areas, some of the areas you'll see some of those outages in, those are some of the places they're working the hardest in. Especially during the storm. They might have to hike through a mountain pass or find an alternate route."

That could present issues at Stevens Pass. The mountain road had restrictions in place throughout the day due to winter weather.

WSDOT had a traction tire advisory in place for Stevens Pass and prohibited oversize vehicles due to slush and ice in parts of the road.

Plow trucks were already driving up and down the road, and officials with WSDOT say they are hoping to bring on more drivers this season to prepare for what the winter brings.