

2024 Qualifying Events Report

June 3, 2024 Event

Filed on
August 30, 2024



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Event Description

Event Date and Time

Start: 06/03/2024 05:00

End: 06/04/2024 19:30

Event Type

Wind

Service Areas Significantly Affected

Kitsap County and North King County

Number of Customers Affected

System wide, approximately 46,318 customers were without power during the course of this event.

Summary of System Impacts

Total Number of Outages for the Event	238
Transmission Line Segments Affected	14
Impacted Substations	5

Mobilization Summary

Regional Operating Bases and ECC (Emergency Coordination Center) Activations

Region	Date Opened	Time Opened	Date Closed	Time Closed
ECC	00/00/0000	00:00	00/00/0000	00:00
ISLAND	00/00/0000	00:00	00/00/0000	00:00
KITSAP	06/03/2024	16:30	06/04/2024	07:00
KITTITAS	00/00/0000	00:00	00/00/0000	00:00
NORTH KING	06/03/2024	08:00	06/04/2024	07:00
PIERCE	00/00/0000	00:00	00/00/0000	00:00
SKAGIT	00/00/0000	00:00	00/00/0000	00:00
SOUTH KING	00/00/0000	00:00	00/00/0000	00:00
THURSTON	00/00/0000	00:00	00/00/0000	00:00
VASHON	06/03/2024	16:30	06/04/2024	07:00
WHATCOM	00/00/0000	00:00	00/00/0000	00:00

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.

IEEE Major Event Day Calculation (2.5 BETA METHOD) <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
Puget Sound Energy's IEEE Major Event Threshold (T_{MED}) for 2024: 7.57 * Minutes

*correction from 7.58 minutes from the prior two reports

Qualified Event - Calculation Detail - Current Event

Event Date, Time Range	Total Outages	Total Customer Minutes	Average Customer Count	Event SAIDI (Customer Minutes /Customer Count)
06/03/2024 05:00 - 06/04/2024 19:30	238	7,156,797	1,234,870	5.80

YTD Qualified Events - First Day the Daily SAIDI Exceeded T_{MED} of 7.58 Minutes

Date	Daily SAIDI (from midnight to midnight)	Total O&M Costs
01/09/2024	27.44	\$6,118,049 *
02/15/2024	17.41	\$3,300,143 *
06/03/2024	10.89	\$1,756,422

*costs updated since last report

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)
01/08/2024	\$0	\$1,824,089 *	\$0	\$6,118,049 *	\$6,118,049 *	\$7,942,139 *
02/15/2024	\$0	\$422,052 *	\$0	\$3,300,143 *	\$3,300,143 *	\$3,722,195 *
04/20/2024	\$0	\$95,535	\$444,438	\$0	\$444,438	\$539,973
06/03/2024	\$1,174,615	\$348,132	\$0	\$581,807	\$1,756,422	\$2,104,554

* 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
\$1,174,615	\$2,689,808	\$444,438	\$10,000,000	\$11,619,053	\$14,308,861

Detail Information for Current Event

Restoration Costs Detail

Active Outages Chart

Detailed List of Distribution Circuits with Outages

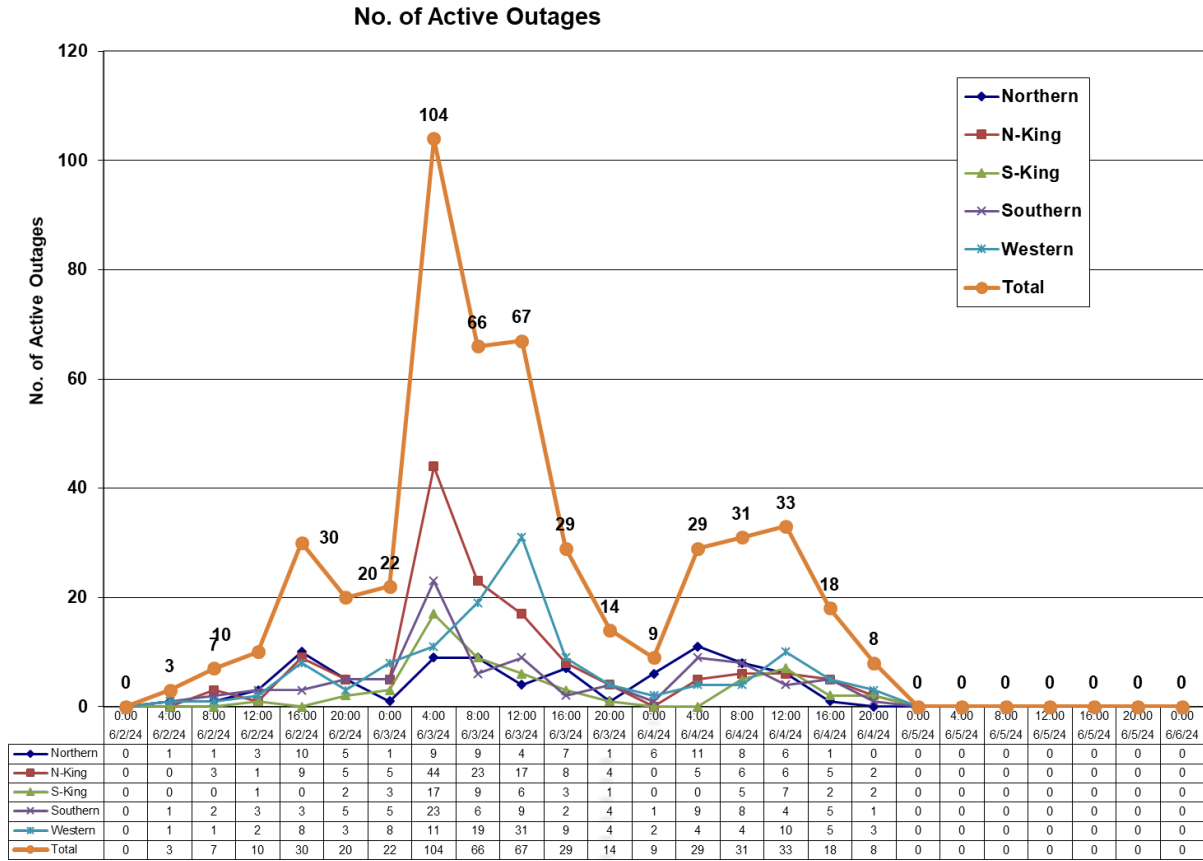
Terms, Codes and Definitions Used on Detail Reports

Restoration Costs Detail – Current Event

Puget Sound Energy						
Qualifying Storm Damage Repair Costs						
June 3rd Qualifying Storm Damage Repair Costs						
(A)	Qualifying Events Deferred Account (B)	Capital (C)	O&M - Not Deferrable (D)	O&M - Deferrable Accumulation (E)	Total O&M (F) = (B)+(D)+(E)	Total (G)= (B)+(C)+(D)+(E)
Labor						
ST	\$0	\$0		\$22,580	\$22,580	\$22,580
OT	\$0	\$0		\$151,534	\$151,534	\$151,534
Total Labor	\$0	\$0	\$0	\$174,114	\$174,114	\$174,114
Labor OH	\$0	\$55,355		\$0	\$0	\$55,355
Materials	\$0	\$43,436		\$48,372	\$48,372	\$91,809
Contractors	\$0	\$246,746		\$1,364,047	\$1,364,047	\$1,610,793
Other Direct Charges	\$0	\$0		\$10,492	\$10,492	\$10,492
Fleet	\$0	\$0	\$0	\$0	\$0	\$0
Other Assessments	\$0	\$2,595		\$159,397	\$159,397	\$161,991
Deferred Expenses	\$1,174,615	\$0	\$0	-\$1,174,615	\$0	\$0
	\$1,174,615	\$348,132	\$0	\$581,807	\$1,756,422	\$2,104,554

ST: Standard time
 OT: Over time
 OH: Overhead

Active Outages Chart



Detailed List of Outages – First TMED-Exceeding Day

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00985927-1	6/3/2024	12:02:13 AM	FCR-12	EBI	EF	OTR	3	295
P00985943-1	6/3/2024	12:42:34 AM	PET-16	EAC	TV	OFU	153	15,160
P00985951-1	6/3/2024	1:12:12 AM	VAS-23	EBL	TV	OCO	13	1,817
P00985952-1	6/3/2024	1:15:56 AM	MAP-13	EBJ	TV	OCO	945	126,147
P00985962-1	6/3/2024	1:35:05 AM	SWD-14	ECE	TV	OCO	1,239	70,416
P00985968-1	6/3/2024	2:10:54 AM	VAS-13	EBL	TV	OCO	6	3,833
P00985971-1	6/3/2024	2:31:17 AM	ROC-26	ECC	EF	OTR	1	284
P00985975-1	6/3/2024	2:50:36 AM	KIN-21	ECE	TV	OCO	28	13,707
P00985976-1	6/3/2024	3:11:55 AM	ROC-15	ECC	TV	OCO	86	9,650
P00985980-1	6/3/2024	3:18:55 AM	PRI-23	ECC	TV	OHR	623	86,680
P00985978-1	6/3/2024	3:20:04 AM	SHE-26	ECE	TV	OCO	1,259	69,015
P00985981-1	6/3/2024	3:20:17 AM	ELD-25	ECC	TV	OCO	44	20,336
P00986019-1	6/3/2024	3:27:00 AM	LOL-23	ECD	TV	OCO	3	36
P00986020-1	6/3/2024	3:27:17 AM	LOL-23	ECD	TV	OCO	1,215	312,476
P00985951-1	6/3/2024	3:32:20 AM	VAS-23	EBL	TV	OCO	13	107
P00986067-1	6/3/2024	3:42:15 AM	PLG-13	ECC	TV	OTF	591	99,672
P00986070-1	6/3/2024	3:42:22 AM	LOL-22	ECD	UN	OCO	1,313	29,402
P00986073-1	6/3/2024	3:47:12 AM	LMC-25	EBD	TV	OFU	14	1,116
P00986076-1	6/3/2024	3:48:25 AM	MIL-23	ECE	TV	OCO	127	21,421
P00986077-1	6/3/2024	3:49:21 AM	MIR-17	EBD	TV	OFU	5	11,869
P00986081-1	6/3/2024	3:53:58 AM	LWS-12	EBI	EF	OTR	1	209
P00986089-1	6/3/2024	4:04:29 AM	KAP-15	ECA	TV	OCO	1,173	112,119
P00986087-1	6/3/2024	4:05:32 AM	GRV-16	ECA	TV	OCN	5	2,239
P00986090-1	6/3/2024	4:06:25 AM	MWW-13	EBJ	TV	OCO	10	3,875
P00986095-1	6/3/2024	4:09:19 AM	MWW-13	EBJ	TV	OCO	104	16,491
P00986100-1	6/3/2024	4:10:08 AM	EDG-16	ECA	TV	OCO	1,550	105,788
P00986115-1	6/3/2024	4:12:07 AM	KAP-13	ECA	TV	OCO	19	6,023
P00986116-1	6/3/2024	4:12:11 AM	LUH-14	ECC	EF	OFC	3	2,310
P00986117-1	6/3/2024	4:12:18 AM	ORT-23	ECA	ND	OCO	7	4,043
P00986120-1	6/3/2024	4:14:26 AM	WOO-27	ECA	TV	OCO	41	16,232
P00986153-1	6/3/2024	4:15:00 AM	TLN-0042	EBI	TV	OCO	1,930	210,289
P00986160-1	6/3/2024	4:18:17 AM	WLK-13	ECA	TV	OCO	37	11,938
P00986157-1	6/3/2024	4:21:36 AM	SWE-23	EBJ	TV	OCO	572	98,708
P00986158-1	6/3/2024	4:23:36 AM	HEM-16	ECA	TV	OSV	8	4,007
P00986159-1	6/3/2024	4:23:44 AM	PIP-23	EBI	EF	OPO	1,566	710,454
P00986161-1	6/3/2024	4:24:25 AM	SEQ-13	EBJ	TV	OFU	18	7,264
P00986164-1	6/3/2024	4:24:54 AM	SHD-18	EBJ	TV	OTR	4	788
P00986166-1	6/3/2024	4:25:18 AM	WAU-25	EBJ	TV	OCN	10	4,550
P00986169-1	6/3/2024	4:25:50 AM	NNO-13	EBJ	TV	OSV	2	1,241
P00986174-1	6/3/2024	4:30:41 AM	BUC-16	ECA	TV	OFU	2	742
P00986176-1	6/3/2024	4:31:34 AM	SOO-26	EBI	TV	OCO	4	337
P00986182-1	6/3/2024	4:31:57 AM	PIN-25	EBD	TV	SCB	2,318	606,235
P00986216-1	6/3/2024	4:37:06 AM	PHA-13	EBE	TV	OFU	10	4,900

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00986193-1	6/3/2024	4:39:28 AM	BTR-22	EBE	TV	OHR	4,200	804,603
P00986189-1	6/3/2024	4:40:40 AM	ZEN-23	EBJ	TV	OTR	4	1,314
P00986194-1	6/3/2024	4:41:58 AM	HAM-13	EAC	TV	OFU	17	2,819
P00986200-1	6/3/2024	4:43:20 AM	MIR-15	EBD	TV	OFU	114	21,261
P00986196-1	6/3/2024	4:43:45 AM	SPG-13	ECC	TV	OFU	86	18,252
P00986205-1	6/3/2024	4:44:48 AM	OVE-15	EBE	TV	SCB	555	186,255
P00986206-1	6/3/2024	4:44:53 AM	JUA-12	EBD	TV	SCB	2,705	739,818
P00986207-1	6/3/2024	4:46:16 AM	HAP-16	EAA	TV	OCO	226	90,432
P00986212-1	6/3/2024	4:47:34 AM	LUH-14	ECC	TV	OCO	51	28,047
P00986213-1	6/3/2024	4:48:04 AM	LTA-18	ECA	TV	OCO	146	17,793
P00986217-1	6/3/2024	4:48:19 AM	HWD-26	EBD	TV	OFC	2,402	726,950
P00986708-1	6/3/2024	4:52:09 AM	HWD-26	EBD	TV	OFU	-	6,310
P00986224-1	6/3/2024	4:52:22 AM	SIL-15	ECE	TV	OCO	102	6,106
P00986297-1	6/3/2024	4:53:04 AM	AVO-15	EBD	TV	OFU	25	21,553
P00986423-1	6/3/2024	4:53:47 AM	SME-15	EBE	TV	OFU	53	36,044
P00985374-1	6/3/2024	4:54:30 AM	SPA-17	ECA	SO	UPT	1	45
P00986258-1	6/3/2024	4:56:03 AM	NBE-13	EBD	TV	UTC	-	10
P00986295-1	6/3/2024	4:57:00 AM	TLN-0116	EBD	TV	OCO	5,369	608,567
P00987709-1	6/3/2024	4:58:53 AM	AVO-15	EBD	TV	OFU	37	24,680
P00986298-1	6/3/2024	4:59:53 AM	WOB-25	EAA	TV	OHR	1,792	122,184
P00986321-1	6/3/2024	5:07:43 AM	RPT-26	ECD	TV	OCO	122	78,373
P00986325-1	6/3/2024	5:08:51 AM	DUV-15	EBD	TV	OCO	1,500	50,590
P00986326-1	6/3/2024	5:09:16 AM	HAZ-16	EBE	TV	OCO	8	10,516
P00986330-1	6/3/2024	5:10:45 AM	GRV-15	ECA	TV	OFU	44	11,890
P00986336-1	6/3/2024	5:13:01 AM	SOM-16	EBE	UN	OCO	2,566	328,235
P00986340-1	6/3/2024	5:15:00 AM	WAY-12	EBD	EF	OTR	7	3,466
P00986365-1	6/3/2024	5:15:00 AM	SNQ-16	EBD	UN	OCO	632	96,233
P00986438-1	6/3/2024	5:16:45 AM	KLA-15	EBD	TV	OFU	8	2,801
P00986345-1	6/3/2024	5:17:28 AM	CHI-12	ECD	TV	OCO	7	735
P00986360-1	6/3/2024	5:21:04 AM	MAP-16	EBE	UN	OCO	318	52,247
P00986367-1	6/3/2024	5:21:59 AM	ING-13	EBD	TV	OFU	44	48,007
P00986369-1	6/3/2024	5:23:18 AM	DUV-13	EBD	TV	OCO	65	81,847
P00986371-1	6/3/2024	5:24:13 AM	TRA-23	ECE	TV	OFU	29	3,686
P00986375-1	6/3/2024	5:24:29 AM	BHL-13	ECE	TV	OCO	33	6,442
P00986387-1	6/3/2024	5:31:14 AM	NHL-17	EBD	TV	OFU	12	9,736
P00986393-1	6/3/2024	5:36:27 AM	LGY-16	EAD	TV	OFU	18	1,917
P00986399-1	6/3/2024	5:40:33 AM	KCR-17	EBJ	EF	OTR	4	654
P00986401-1	6/3/2024	5:42:12 AM	HOL-13	ECA	TV	OFU	64	12,449
P00986403-1	6/3/2024	5:43:44 AM	LUH-14	ECC	TV	OCO	4	1,914
P00986411-1	6/3/2024	5:48:17 AM	NOR-23	EBD	TV	OCO	134	82,285
P00986425-1	6/3/2024	5:48:59 AM	NOR-23	EBD	TV	OFU	49	30,083
P00986413-1	6/3/2024	5:49:37 AM	NOR-23	EBD	TV	OFU	6	3,682
P00986418-1	6/3/2024	5:50:21 AM	NOR-25	EBD	TV	OCO	34	12,684
P00986419-1	6/3/2024	5:52:02 AM	NRU-23	EBE	TV	OCO	3	3,948
P00986434-1	6/3/2024	5:58:33 AM	PMA-13	ECE	TV	OCO	101	55,388
P00986430-1	6/3/2024	5:58:45 AM	CHI-12	ECD	TV	OCO	9	1,054

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00986435-1	6/3/2024	6:01:46 AM	HAM-13	EAC	TV	OHR	440	26,253
P00986466-1	6/3/2024	6:05:00 AM	TLN-0003	EAA	TV	SCB	1,152	283,910
P00986443-1	6/3/2024	6:07:36 AM	KAP-15	ECA	TV	OCO	45	15,953
P00986446-1	6/3/2024	6:09:23 AM	HWD-25	EBD	TV	OFU	12	7,295
P00986448-1	6/3/2024	6:13:39 AM	LMD-16	EBI	TV	OCO	2	280
P00986449-1	6/3/2024	6:14:01 AM	MIL-17	ECE	TV	OCO	344	24,006
P00986464-1	6/3/2024	6:20:13 AM	NLM-16	EAC	TV	OTR	16	2,118
P00986471-1	6/3/2024	6:24:49 AM	SME-13	EBE	TV	OFU	85	55,774
P00986477-1	6/3/2024	6:27:24 AM	EPO-16	ECD	TV	OFU	27	20,515
P00986488-1	6/3/2024	6:29:22 AM	COT-13	EBD	TV	OCO	188	59,891
P00986502-1	6/3/2024	6:44:49 AM	PLG-13	ECC	TV	OCO	22	8,036
P00986512-1	6/3/2024	6:49:29 AM	FCH-24	ECA	CP	OTF	11	4,361
P00986513-1	6/3/2024	6:50:42 AM	NNO-15	EBJ	TV	OFU	5	1,844
P00986516-1	6/3/2024	6:52:23 AM	NBE-13	EBD	TV	OHR	365	49,944
P00986484-1	6/3/2024	6:53:59 AM	LYO-15	EBI	TV	OCO	114	2,941
P00986537-1	6/3/2024	7:01:51 AM	SBE-26	EBE	TV	OCO	245	74,776
P00986468-1	6/3/2024	7:02:21 AM	LON-17	ECC	TV	OCO	7	192
P00986545-1	6/3/2024	7:05:47 AM	NBE-13	EBD	TV	OTR	15	9,468
P00986557-1	6/3/2024	7:10:14 AM	ENU-17	EBI	TV	OCO	27	4,396
P00986560-1	6/3/2024	7:13:03 AM	ENU-18	EBI	TV	OCN	1	113
P00986567-1	6/3/2024	7:17:06 AM	LMC-25	EBD	TV	OCO	3	1,221
P00986570-1	6/3/2024	7:18:19 AM	MER-16	EBE	TV	OCO	16	9,120
P00986578-1	6/3/2024	7:20:58 AM	NOR-26	EBD	TV	SCB	2,373	295,517
P00986572-1	6/3/2024	7:21:13 AM	NLM-16	EAC	TV	OFU	39	3,048
P00986633-1	6/3/2024	7:23:56 AM	NBE-16	EBD	TV	OCO	94	16,702
P00986592-1	6/3/2024	7:25:29 AM	SOM-16	EBE	TV	SCB	2,566	44,520
P00986514-1	6/3/2024	7:28:00 AM	PLG-13	ECC	EF	OCO	14	7,388
P00986605-1	6/3/2024	7:28:47 AM	CWD-24	EBD	TV	OTF	3	2,287
P00986609-1	6/3/2024	7:29:39 AM	PLG-13	ECC	TV	OTR	1	1,009
P00986616-1	6/3/2024	7:33:05 AM	WLS-16	EAC	TV	OCO	38	5,330
P00986619-1	6/3/2024	7:33:37 AM	MAN-16	ECD	TV	OCO	68	6,352
P00986685-1	6/3/2024	7:42:58 AM	OVE-13	EBE	TV	OCO	314	106,244
P00986648-1	6/3/2024	7:47:29 AM	COT-13	EBD	TV	OTR	73	23,115
P00986696-1	6/3/2024	7:48:52 AM	PIN-26	EBD	TV	OFC	131	31,168
P00986679-1	6/3/2024	7:58:57 AM	CEK-16	ECE	SO	UPT	2	127
P00986517-1	6/3/2024	7:59:44 AM	VAS-23	EBL	TV	OPO	32	1,294
P00986686-1	6/3/2024	8:00:26 AM	FAL-15	EBD	TV	OFU	136	27,155
P00986692-1	6/3/2024	8:02:37 AM	HWD-23	EBD	TV	OPO	182	84,059
P00986693-1	6/3/2024	8:03:55 AM	STW-13	ECA	TV	OCN	8	2,230
P00986701-1	6/3/2024	8:09:47 AM	EPO-15	ECD	UN	OCO	2	284
P00986721-1	6/3/2024	8:20:29 AM	MSI-24	EBD	TV	OFC	2	1,811
P00986715-1	6/3/2024	8:20:50 AM	FNW-17	ECE	SO	UPT	5	554
P00986731-1	6/3/2024	8:25:26 AM	MAP-16	EBE	TV	OFU	36	18,602
P00986736-1	6/3/2024	8:30:44 AM	RPT-15	ECD	TV	OTR	7	3,247
P00986742-1	6/3/2024	8:33:19 AM	ELD-25	ECC	TV	OTF	1	129
P00986761-1	6/3/2024	8:47:10 AM	DGR-17	ECA	TV	OFC	28	7,694

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00986768-1	6/3/2024	8:52:22 AM	ROS-21	EBD	TV	OFU	23	15,093
P00987851-1	6/3/2024	8:52:25 AM	FAC-25	EBE	UN	OFU	8	1,657
P00986573-2	6/3/2024	8:53:14 AM	DES-13	EBJ	TV	OSV	1	236
P00986771-1	6/3/2024	8:56:57 AM	NBE-15	EBD	TV	OFU	15	2,006
P00986772-1	6/3/2024	8:59:12 AM	SNQ-15	EBD	TV	OHR	95	15,892
P00986778-1	6/3/2024	9:02:11 AM	SIL-16	ECE	TV	OCO	4	250
P00986782-1	6/3/2024	9:06:33 AM	LON-23	ECC	TV	OTF	2	418
P00986787-1	6/3/2024	9:11:30 AM	HAM-13	EAC	TV	OFU	1	129
P00986797-1	6/3/2024	9:19:56 AM	WIN-12	ECE	TV	OFU	3	163
P00986799-1	6/3/2024	9:24:45 AM	TOT-23	EBD	TV	OCO	12	2,520
P00986804-1	6/3/2024	9:27:31 AM	PHA-13	EBE	TV	OHR	220	25,040
P00986812-1	6/3/2024	9:29:05 AM	CPV-15	EAD	EF	OFC	2	411
P00986815-1	6/3/2024	9:29:43 AM	NBE-13	EBD	TV	OTF	2	457
P00986825-1	6/3/2024	9:38:38 AM	OSC-23	EBJ	TV	OCO	233	20,469
P00986828-1	6/3/2024	9:39:55 AM	BRW-16	EAC	EF	UPC	156	40,600
P00986840-1	6/3/2024	9:42:17 AM	MAN-13	ECD	TV	OCO	1,127	81,801
P00986855-1	6/3/2024	9:48:11 AM	BHL-12	ECE	EF	OTR	1	71
P00986856-1	6/3/2024	9:49:03 AM	NBE-12	EBD	TV	OTF	1	163
P00986507-1	6/3/2024	9:52:17 AM	BRS-13	EAC	TV	OFU	9	300
P00986863-1	6/3/2024	9:56:29 AM	PEA-15	EBJ	SO	OCN	1	53
P00986860-1	6/3/2024	9:57:33 AM	HYA-15	EBD	SO	OCO	87	21,670
P00986762-1	6/3/2024	10:02:51 AM	VAS-23	EBL	TV	OCO	53	5,577
P00986871-1	6/3/2024	10:04:41 AM	GRI-16	ECC	EF	OPO	2	958
P00986874-1	6/3/2024	10:08:51 AM	CHR-22	ECE	TV	OCO	41	11,643
P00986915-1	6/3/2024	10:12:49 AM	TOT-23	EBD	EF	UGF	204	48,005
P00986886-1	6/3/2024	10:15:01 AM	FRA-16	ECD	TV	OCO	3	1,981
P00986890-1	6/3/2024	10:19:58 AM	PAN-15	EBJ	SO	UEL	38	1,017
P00986878-1	6/3/2024	10:20:51 AM	TOT-23	EBD	TV	OCO	108	22,048
P00986897-1	6/3/2024	10:22:11 AM	SBE-26	EBE	UN	OFU	6	3,170
P00986397-1	6/3/2024	10:29:56 AM	LAB-26	EAA	SO	OFU	-	30
P00986908-1	6/3/2024	10:31:00 AM	UHL-23	EBD	TV	OFU	18	10,305
P00986785-1	6/3/2024	10:32:21 AM	OBY-17	ECC	TV	OFU	3	172
P00986916-1	6/3/2024	10:39:58 AM	NLM-16	EAC	UN	OCN	5	711
P00986914-1	6/3/2024	10:43:27 AM	SHD-18	EBJ	CP	OPO	274	8,987
P00986818-1	6/3/2024	10:44:49 AM	LAB-26	EAA	SO	OFU	2	356
P00986927-1	6/3/2024	10:47:03 AM	MUR-17	ECE	TV	OCO	37	7,257
P00986928-1	6/3/2024	10:50:05 AM	FWD-17	EBJ	EF	USC	1	356
P00986930-1	6/3/2024	10:50:39 AM	UHL-25	EBD	EF	OFU	33	28,085
P00986800-2	6/3/2024	10:51:16 AM	NBE-13	EBD	TV	OCR	3	324
P00986947-1	6/3/2024	10:56:19 AM	EPO-15	ECD	TV	OCO	2,063	179,525
P00987671-1	6/3/2024	10:58:58 AM	BRO-15	EAD	BA	OTR	4	902
P00986955-1	6/3/2024	11:02:07 AM	PMA-16	ECE	AC	OAN	2	887
P00986957-1	6/3/2024	11:02:26 AM	FNW-13	ECD	TV	OCO	77	14,120
P00986949-1	6/3/2024	11:04:58 AM	BRO-15	EAD	BA	OTF	2	443
P00986969-1	6/3/2024	11:09:25 AM	ING-17	EBD	TV	OFU	4	423
P00986914-1	6/3/2024	11:16:54 AM	SHD-18	EBJ	CP	OPO	3	1,010

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00986979-1	6/3/2024	11:18:49 AM	WIN-12	ECE	TV	OCO	89	4,288
P00986890-1	6/3/2024	11:20:11 AM	PAN-15	EBJ	SO	UEL	31	328
P00986993-1	6/3/2024	11:25:55 AM	CLY-26	EBE	TV	OCN	1	396
P00986978-1	6/3/2024	11:30:57 AM	MIL-01	ECE	UN	SCS	-	283,688
P00987804-1	6/3/2024	11:47:58 AM	RPT-15	ECD	TV	OSV	1	283
P00986020-1	6/3/2024	11:54:57 AM	LOL-23	ECD	TV	OCO	3	68
P00987420-1	6/3/2024	11:56:00 AM	TLN-0089	ECE	TV	OCO	-	438,120
P00987013-1	6/3/2024	11:58:34 AM	KIN-01	ECE	TV	SCS	-	46,583
P00987028-1	6/3/2024	11:59:00 AM	71 NE	ECE	TV	SCS	2,304	576,000
P00987343-1	6/3/2024	12:03:09 PM	COL-26	EBE	TV	OFU	28	2,827
P00987421-1	6/3/2024	12:09:59 PM	LWS-16	EBI	TV	OFU	5	1,210
P00987424-1	6/3/2024	12:15:20 PM	KIN-21	ECE	TV	OCO	1,492	92,504
P00987425-1	6/3/2024	12:16:05 PM	KIN-22	ECE	TV	OCO	1,049	62,311
P00987428-1	6/3/2024	12:16:48 PM	KIN-23	ECE	TV	OCO	175	9,829
P00987434-1	6/3/2024	12:21:10 PM	MIL-16	ECE	TV	OCO	359	22,408
P00987435-1	6/3/2024	12:21:15 PM	ORT-26	ECA	TV	OTF	2	227
P00987436-1	6/3/2024	12:21:47 PM	MIL-17	ECE	TV	OCO	2,817	177,941
P00987437-1	6/3/2024	12:22:15 PM	MIL-22	ECE	TV	OCO	890	60,149
P00987438-1	6/3/2024	12:22:38 PM	MIL-23	ECE	TV	OCO	1,486	102,831
P00987439-1	6/3/2024	12:23:11 PM	NBO-25	EBD	TV	OFU	86	24,848
P00987440-1	6/3/2024	12:23:34 PM	STA-15	EBJ	TV	UGF	4	771
P00987448-1	6/3/2024	12:24:00 PM	AVO-17	EBD	TV	OCO	273	31,249
P00987447-1	6/3/2024	12:28:43 PM	LLT-13	EBD	TV	OCO	59	43,414
P00987739-1	6/3/2024	12:29:30 PM	NBO-25	EBD	TV	OFU	75	18,765
P00986890-1	6/3/2024	12:46:06 PM	PAN-15	EBJ	SO	UEL	13	596
P00986456-2	6/3/2024	12:48:47 PM	MAN-16	ECD	TV	OCO	68	3,649
P00987456-1	6/3/2024	12:51:39 PM	EPO-15	ECD	TV	OCN	26	4,311
P00987485-1	6/3/2024	12:55:48 PM	CHI-15	ECD	TV	OHR	293	96,617
P00987492-1	6/3/2024	12:58:38 PM	FRA-15	ECD	TV	OCO	15	522
P00986581-2	6/3/2024	1:08:13 PM	SUM-21	EAC	TV	OCO	10	868
P00987520-1	6/3/2024	1:08:31 PM	LLT-16	EBD	EF	OCO	109	85,555
P00987524-1	6/3/2024	1:10:12 PM	SIN-24	ECD	TV	OCO	2,552	99,656
P00987536-1	6/3/2024	1:18:53 PM	MTH-21	EBJ	EF	UPC	48	10,135
P00987430-1	6/3/2024	1:20:33 PM	SEQ-17	EBJ	TV	OPO	3	975
P00987544-1	6/3/2024	1:22:19 PM	WIN-13	ECE	TV	UGF	194	89,473
P00987545-1	6/3/2024	1:24:35 PM	SIL-15	ECE	TV	OCO	28	8,709
P00987556-1	6/3/2024	1:25:28 PM	MUR-13	ECE	TV	SCB	4,869	452,152
P00987551-1	6/3/2024	1:25:52 PM	MAN-16	ECD	TV	OCO	4	823
P00987558-1	6/3/2024	1:27:34 PM	SPG-13	ECC	TV	OTR	38	4,701
P00987563-1	6/3/2024	1:32:10 PM	MSI-24	EBD	TV	OFU	21	1,217
P00987567-1	6/3/2024	1:34:02 PM	CHR-23	ECE	TV	OCO	4	4,949
P00987570-1	6/3/2024	1:36:49 PM	RPT-26	ECD	TV	OCO	44	13,793
P00987575-1	6/3/2024	1:39:24 PM	CEK-14	ECE	TV	OCO	11	6,887
P00987580-1	6/3/2024	1:43:45 PM	ING-15	EBD	TV	OFU	1	153
P00987589-1	6/3/2024	1:51:37 PM	FRA-12	ECD	TV	OCO	11	3,674
P00987598-1	6/3/2024	1:56:38 PM	FRG-23	ECC	EF	UHH	3	1,303

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00987621-1	6/3/2024	1:59:41 PM	MIL-17	ECE	TV	OCO	24	13,263
P00987611-1	6/3/2024	2:08:37 PM	SIN-25	ECD	TV	OCO	225	32,617
P00987615-1	6/3/2024	2:09:17 PM	BIG-12	EAC	LI	OTR	3	1,647
P00987624-1	6/3/2024	2:11:48 PM	SIN-22	ECD	TV	OCO	1,107	331,579
P00987622-1	6/3/2024	2:11:55 PM	HWD-25	EBD	TV	OFU	39	4,031
P00987625-1	6/3/2024	2:13:41 PM	BIG-12	EAC	ND	OFU	2	210
P00987626-1	6/3/2024	2:14:16 PM	HWD-25	EBD	TV	OFU	94	71,804
P00987627-1	6/3/2024	2:14:24 PM	BIG-12	EAC	LI	OTR	1	485
P00987636-1	6/3/2024	2:17:18 PM	KAP-15	ECA	TV	OCO	923	100,438
P00987635-1	6/3/2024	2:17:55 PM	GAR-13	ECA	TV	OFU	9	975
P00987639-1	6/3/2024	2:19:03 PM	ORT-22	ECA	TV	OCO	367	21,476
P00987638-1	6/3/2024	2:20:08 PM	MAN-13	ECD	TV	OCO	37	19,603
P00987643-1	6/3/2024	2:21:53 PM	FRA-13	ECD	TV	OCO	63	41,303
P00987456-2	6/3/2024	2:25:12 PM	EPO-15	ECD	TV	OCO	33	3,348
P00987656-1	6/3/2024	2:25:58 PM	LMC-23	EBD	TV	OFU	138	55,532
P00986724-2	6/3/2024	2:27:37 PM	ING-15	EBD	TV	OCO	1	217
P00987593-1	6/3/2024	2:30:24 PM	ROC-26	ECC	TV	OTR	10	4,149
P00987667-1	6/3/2024	2:31:13 PM	PIP-22	EBI	TV	OTR	3	374
P00987674-1	6/3/2024	2:32:21 PM	NBO-26	EBD	TV	OFU	1	123
P00987680-1	6/3/2024	2:36:43 PM	CHR-23	ECE	TV	OCO	8	5,260
P00987682-1	6/3/2024	2:37:54 PM	FRA-16	ECD	TV	OCO	80	38,515
P00987700-1	6/3/2024	2:53:20 PM	CHR-22	ECE	TV	OCN	1	471
P00987703-1	6/3/2024	2:58:30 PM	COT-16	EBD	TV	OFU	2	841
P00987705-1	6/3/2024	3:01:13 PM	HWD-25	EBD	TV	OCN	73	36,449
P00987760-1	6/3/2024	3:02:00 PM	FRU-22	ECA	EF	USC	60	11,292
P00987723-1	6/3/2024	3:19:09 PM	BUC-16	ECA	TV	OFU	2	147
P00987730-1	6/3/2024	3:30:25 PM	SKE-23	ECE	TV	OCO	700	233,557
P00987731-1	6/3/2024	3:31:53 PM	WIN-15	ECE	EF	OCO	11	2,292
P00987738-1	6/3/2024	3:38:09 PM	LMC-27	EBD	TV	OFU	18	4,650
P00987749-1	6/3/2024	3:45:13 PM	NBO-26	EBD	TV	OFU	1	314
P00987608-1	6/3/2024	3:45:52 PM	MHT-13	EBJ	TV	OCO	34	994
P00987776-1	6/3/2024	4:07:16 PM	BIG-12	EAC	ND	OTR	8	621
P00987777-1	6/3/2024	4:08:09 PM	KNM-25	EBD	TV	OFU	82	18,200
P00987779-1	6/3/2024	4:09:07 PM	POU-13	ECE	TV	OCO	32	4,995
P00987785-1	6/3/2024	4:15:09 PM	CHI-12	ECD	TV	OCO	2	516
P00987787-1	6/3/2024	4:17:35 PM	FRA-13	ECD	TV	UPT	4	1,298
P00987801-1	6/3/2024	4:28:13 PM	SBE-26	EBE	TV	OTR	8	1,055
P00987805-1	6/3/2024	4:29:27 PM	HAM-13	EAC	TV	OFU	4	264
P00987806-1	6/3/2024	4:30:54 PM	CHI-12	ECD	TV	OCO	20	13,222
P00987809-1	6/3/2024	4:35:09 PM	RAI-13	ECC	EF	OTR	3	1,517
P00987825-1	6/3/2024	4:50:21 PM	SHE-15	ECE	TV	OSV	1	471
P00987826-1	6/3/2024	4:51:54 PM	VAS-23	EBL	TV	OTR	1	354
P00987780-1	6/3/2024	5:01:10 PM	NHL-15	EBD	TV	OCO	18	209
P00987832-1	6/3/2024	5:02:23 PM	WAB-13	EBI	TV	OTR	4	373
P00987837-1	6/3/2024	5:05:30 PM	ELL-12	EBJ	TV	OCO	1,365	101,078
P00987617-1	6/3/2024	5:12:44 PM	CHR-22	ECE	TV	OJU	29	17,558

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST OUT	CUST MIN
P00987878-1	6/3/2024	5:13:44 PM	PMA-12	ECE	TV	OCO	5	416
P00987719-1	6/3/2024	5:32:40 PM	PTR-14	EAA	TV	OCO	5	373
P00987855-1	6/3/2024	5:33:19 PM	CUS-13	EAA	TV	OTF	1	87
P00986454-2	6/3/2024	5:37:09 PM	MIR-13	EBD	TV	OCO	9	1,499
P00987881-1	6/3/2024	6:09:54 PM	SST-12	EAA	EF	USC	2	793
P00987882-1	6/3/2024	6:11:15 PM	SBE-26	EBE	TV	OCO	62	26,628
P00987885-1	6/3/2024	6:17:20 PM	MIL-22	ECE	TV	OCO	16	4,487
P00987737-1	6/3/2024	6:21:42 PM	UHL-25	EBD	TV	OCO	5	83
P00987902-1	6/3/2024	6:31:22 PM	FRU-22	ECA	EF	UPC	56	6,099
P00987894-1	6/3/2024	6:37:13 PM	EPO-15	ECD	EF	OTR	3	1,312
P00987783-1	6/3/2024	6:49:28 PM	CLE-14	EBH	TV	OJU	7	2,121
P00987907-1	6/3/2024	7:20:33 PM	BHS-11	EAA	EF	OTF	5	348
P00987777-1	6/3/2024	7:52:11 PM	KNM-25	EBD	TV	OFU	82	8,889
P00987661-2	6/3/2024	7:53:58 PM	SWA-15	EAD	EF	UHH	3	141
P00987921-1	6/3/2024	8:05:05 PM	SWA-12	EAD	EF	OSV	1	85
P00987923-1	6/3/2024	8:06:59 PM	PLA-23	EBD	TV	OFU	313	34,623
P00987681-2	6/3/2024	8:20:59 PM	RPT-22	ECD	EF	OCO	146	28,540
P00987933-1	6/3/2024	8:24:28 PM	CHI-15	ECD	UN	OTR	4	1,125
P00987940-1	6/3/2024	8:45:07 PM	HEM-13	ECA	TV	OFU	71	7,701
P00987696-1	6/3/2024	8:50:03 PM	SWD-13	ECE	TV	OTR	1	60
P00987946-1	6/3/2024	9:39:50 PM	MOT-14	ECC	EF	USC	21	4,351
P00987948-1	6/3/2024	9:51:26 PM	DEC-13	ECC	TV	OCO	53	7,886
P00987955-1	6/3/2024	10:05:20 PM	MER-16	EBE	SO	OTR	5	1,703
P00987951-1	6/3/2024	10:07:10 PM	KAP-15	ECA	EF	OFC	1	94
P00987429-2	6/3/2024	10:11:06 PM	MAN-16	ECD	TV	UPT	1	36
P00987850-2	6/3/2024	10:36:10 PM	HOB-17	EBI	TV	OCO	72	1,722
P00986803-1	6/3/2024	10:38:43 PM	HIG-15	EBE	TV	OCO	15	2,894
P00987959-1	6/3/2024	11:07:20 PM	HWD-25	EBD	TV	OCO	1	432

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, rain leads to power outages across Kitsap County**

By Elisha Meyer Kitsap News Group • June 4, 2024 1:30 am

Elisha Meyer/Kitsap News Group The sign at the front of South Kitsap High School goes dark during a power outage.

A wild and windy start to the first full week of June intermittently put tens of thousands of Puget Sound Energy customers throughout Kitsap County in the dark.

Strong winds June 3 – the National Weather Service warning of gusts up to 40 mph – combined with heavy rainfall the day before created the perfect recipe for disaster for the energy provider and its customers. Tree limbs or the trees themselves destabilized by saturated soils fell onto power lines countywide.

Making things worse was the extra weight being carried by the tree limbs, PSE’s Gerald Tracy saying they are heavy with spring foliage. “A majority of our outages are in north King County, though there are 664 without power as of 3:30 p.m. in Kitsap County.”

The PSE spokesman said around 39,000 customers in Kitsap experienced power outages within a 24-hour timeframe. Crews have taken roughly two hours to address each individual outage, depending on the location and level of damage.

Schools in the South Kitsap School District saw operations interrupted by the outages at South Kitsap High School, Explorer Academy and the Armory Facility.

Freshman Thandi Milam said she was doing laps around the hall when the lights flickered and went out. “They sent us out to the football field, everybody that was out at lunch,” she said. “They kept classes going, though. Everybody that had a window had to go back.”

Power came back on at the high school around 12:20 p.m., a relief to district officials. “We looked into busing students home early but our team would not have time to get high school students home midday and be back in time for the rest of the runs,” SKSD said in a brief statement. “Thankfully, power has been restored.”

High winds are expected to continue with more rain possible. PSE asks customers to be prepared for more outages.

Drivers are encouraged to watch out for obstructions such as tree limbs or other debris and to treat any blank traffic lights at intersections as four-way stops.