

**2021 Qualifying Events Report**

November 14, 2021 Event

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### Event Description

#### Event Date and Time

Start: 11/14/2021, 06:00

End: 11/18/2021, 24:00

#### Event Type

Atmospheric River, Wind, Flooding, Landslide

#### Service Areas Significantly Affected

Whatcom, Skagit, Island, King, Pierce, Thurston and Kitsap Counties

#### Number of Customers Affected

System wide, approximately 255,281 customers were without power during the course of this event.

#### Summary of System Impacts

Total Number of Outages for the Event	1,033
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Transmission Line Segments Affected	29
Impacted Substations	10

#### Mobilization Summary

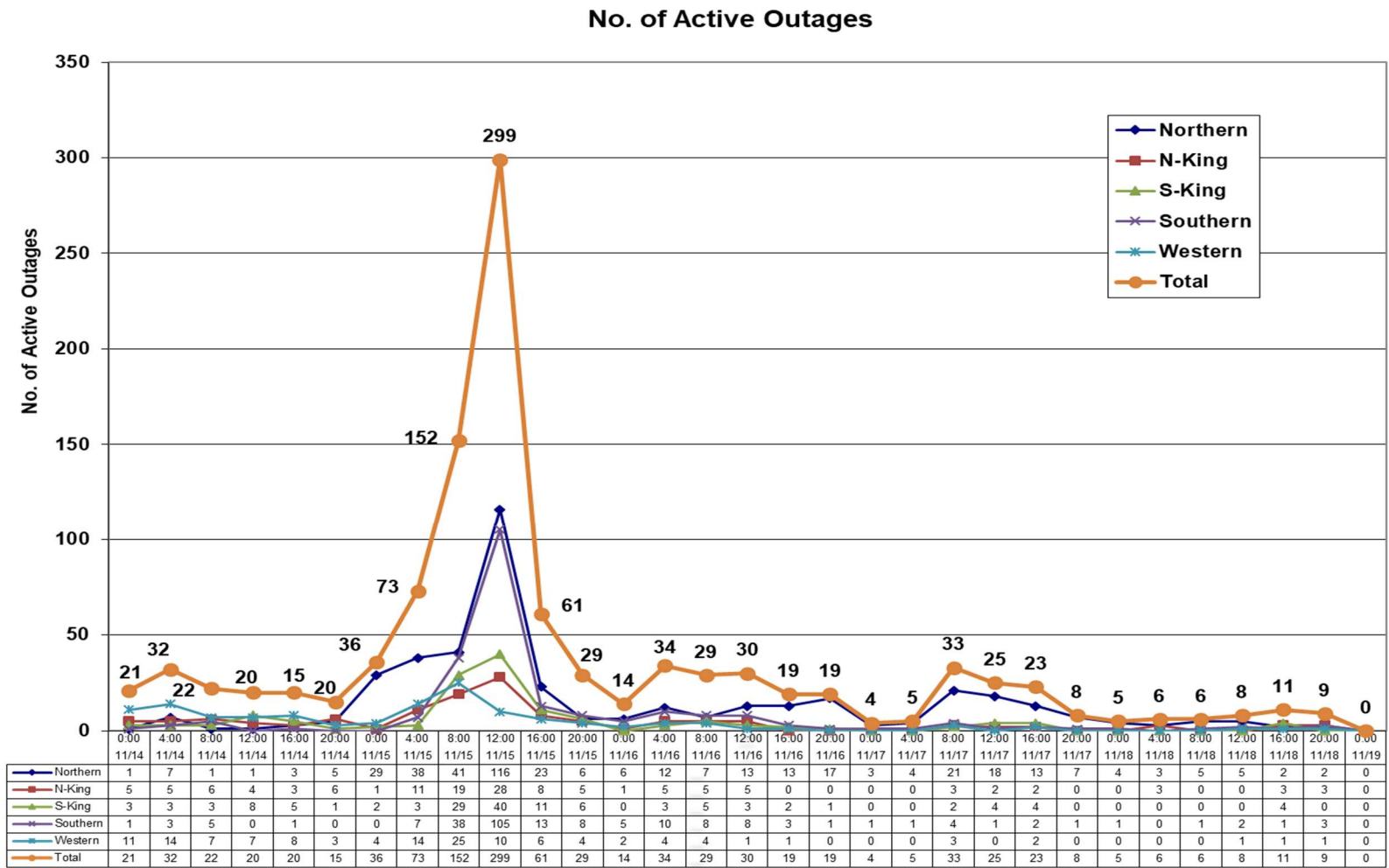
##### Operating Bases Placed In Emergency Status

Base	Date Opened	Time Opened	Date Closed	Time Closed
Whatcom	11/15/2021	08:00	11/18/2021	17:00
Skagit	11/15/2021	08:00	11/18/2021	17:00
Island	11/15/2021	08:00	11/18/2021	17:00
North King	11/15/2021	15:30	11/16/2021	01:30
South King	11/15/2021	11:00	11/16/2021	14:00
Pierce	11/15/2021	14:00	11/16/2021	17:30
Thurston	11/15/2021	10:00	11/17/2021	14:00
Kitsap	11/14/2021	12:00	11/16/2021	13:30
Vashon	11/14/2021	12:00	11/16/2021	13:30
Kittitas	n/a			

#### Emergency Coordination Center (ECC)

	Date Opened	Time Opened	Date Closed	Time Closed
ECC	11/15/2021	11:00	11/18/2021	08:00

Active Outages Chart



### 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)

1. A threshold on daily SAIDI<sup>2</sup> 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 2021: 6.38 Minutes

#### Qualified Event - Calculation Detail - Current Event

Event Date, Time Range	Total Outages	Total Customer Minutes	Average Customer Count	Event SAIDI (Customer Minutes /Customer Count)
11/14/2021, 06:00 – 11/18/2021, 24:00	1,033	132,420,920	1,198,391	110.50

#### YTD Qualified Events - First Day the Daily SAIDI Exceeded $T_{MED}$ of 6.38 Minutes

Date	Daily SAIDI (from midnight to midnight)	Total O&M Costs
1/12/2021	54.72	\$20,351,703
2/13/2021	10.33	\$2,510,326
6/26/2021	7.60	\$1,977,858
9/17/2021	63.86	\$4,218,871
10/24/2021	53.89	\$7,412,135
11/09/2021	9.96	\$1,111,297
11/14/2021	99.80	\$8,753,049

<sup>1</sup> IEEE: Institute of Electrical and Electronics Engineers

<sup>2</sup> 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)

**2021 Restoration Costs Detail - By Storm Event**

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)
1/12/21	\$10,351,703	\$3,528,755	\$0	\$10,000,000	\$20,351,703	\$23,880,457
2/11/21 <sup>Note</sup>	\$0	\$129,347	\$289,022	\$0	\$289,022	\$418,369
2/13/21	\$2,510,326	\$248,158	\$0	\$0	\$2,510,326	\$2,758,484
6/26/21	\$1,977,858	\$0	\$0	\$0	\$1,977,858	\$1,977,858
9/17/21	\$4,218,871	\$808,596	\$0	\$0	\$4,218,871	\$5,027,466
10/24/21	\$7,412,135	\$1,923,690	\$0	\$0	\$7,412,135	\$9,335,825
11/9/2021	\$1,111,297	\$246,565	\$0	\$0	\$1,111,297	\$1,357,863
11/14/2021	\$8,753,049	\$2,134,812	\$0	\$0	\$8,753,049	\$10,887,861

\*\* 2/11/21 event is not a Qualifying Event. All costs associated with this event are not deferrable.

**2021 YTD Storm Restoration Cost Summary**

Qualifying Events Deferred Account	Capital Costs	O&M Costs - Not Deferrable	O&M Costs - Deferrable Accumulation	Total O&M Costs	Total Costs
\$38,088,242	\$9,058,000	\$289,022	\$10,000,000	\$48,377,264	\$57,435,265

**Detail Documents**

Restoration Costs Detail – Current Event

Detailed List of Distribution Circuits with Outages

Terms, Codes and Definitions Used on Detail Reports

**Restoration Costs Detail – Current Event**

Puget Sound Energy							
November 14, 2021 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	\$100	\$0	\$129,938	\$129,938	\$130,038	
OT	\$0	\$0	\$0	\$943,518	\$943,518	\$943,518	
Total Labor	\$0	\$100	\$0	\$1,073,456	\$1,073,456	\$1,073,556	
Labor OH	\$0	\$388,087	\$0	\$0	\$0	\$388,087	
Materials	\$0	\$225,509	\$0	\$332,612	\$332,612	\$558,122	
Contractors	\$0	\$1,515,098	\$0	\$6,688,822	\$6,688,822	\$8,203,920	
Other Direct Charges	\$0	\$0	\$0	\$131,875	\$131,875	\$131,875	
Fleet	\$0	\$0	\$0	\$0	\$0	\$0	
Other Assessments	\$0	\$6,017	\$0	\$526,285	\$526,285	\$532,302	
Deferred Expenses	\$8,753,049	\$0	\$0	\$0	\$0	\$0	
	\$8,753,049	\$2,134,812	\$0	\$8,753,049	\$8,753,049	\$10,887,861	

ST: Standard time

OT: Over time

OH: Overhead



**Detailed List of Outages – First TMED-Exceeding Day**

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00763647-1	11/15/2021	12:08:12 AM	LGY-12	EAD	TV	OFU	48	557
P00763663-1	11/15/2021	12:14:12 AM	OSC-25	EBI	CP	OTR	3	1,052
P00763992-1	11/15/2021	12:25:44 AM	WIN-16	ECE	TV	OCO	6	8,187
P00763666-1	11/15/2021	12:33:54 AM	BIG-12	EAC	TV	OCO	17	6,748
P00763671-1	11/15/2021	12:41:31 AM	PLY-12	EAA	EF	UHM	227	25,914
P00763723-1	11/15/2021	12:42:35 AM	HAM-13	EAC	TV	OHR	272	1,583,374
P00769985-1	11/15/2021	12:42:35 AM	HAM-13	EAC	TV	OCO	-	33,126
P00763669-1	11/15/2021	12:42:37 AM	BIG-12	EAC	TV	OPO	88	49,754
P00763678-1	11/15/2021	12:50:52 AM	BRI-15	EAA	TV	OPO	13	10,819
P00763686-1	11/15/2021	12:58:12 AM	WOB-23	EAA	TV	OPO	507	128,890
P00763681-1	11/15/2021	12:58:25 AM	SIL-15	ECE	TV	OCO	96	90,643
P00763693-1	11/15/2021	1:13:12 AM	SEM-15	EAA	EF	UTC	33	53,236
P00769275-1	11/15/2021	1:25:06 AM	HAM-15	EAC	TV	OHR	191	648,160
P00763700-1	11/15/2021	1:36:47 AM	BIG-12	EAC	TV	OCO	71	64,596
P00768974-1	11/15/2021	2:12:52 AM	BRS-24	EAC	TV	SCB	896	2,424,770
P00763780-1	11/15/2021	2:29:38 AM	FLD-15	EAD	TV	OCO	14	4,793
P00763709-1	11/15/2021	2:30:34 AM	SIN-23	ECD	TV	OCO	27	27,180
P00763710-1	11/15/2021	2:34:10 AM	HAM-15	EAC	TV	OCO	42	102,423
P00763716-1	11/15/2021	2:46:42 AM	PLA-23	EBD	TV	OCO	2,007	384,919
P00765409-1	11/15/2021	2:49:21 AM	BRS-13	EAC	TV	OCO	1,181	2,559,792
P00769136-1	11/15/2021	2:52:38 AM	HAM-15	EAC	TV	OPO	23	84,315
P00763725-1	11/15/2021	3:12:11 AM	MAN-12	ECD	TV	OCO	51	54,355
P00763731-1	11/15/2021	3:15:59 AM	VWY-15	EAA	UN	OFU	88	17,939
P00765433-1	11/15/2021	3:25:16 AM	ALG-15	EAC	TV	OCO	51	101,673
P00767649-1	11/15/2021	3:26:48 AM	NUG-26	EAA	TV	OCO	55	204,795
P00763778-1	11/15/2021	3:34:00 AM	TLN-0007	EAC	TV	SBF	601	19,050
P00763736-1	11/15/2021	3:34:42 AM	LGY-12	EAD	TV	OSV	1	133
P00769586-1	11/15/2021	3:36:41 AM	HAM-15	EAC	TV	OCO	91	314,944
P00769587-1	11/15/2021	3:37:58 AM	HAM-15	EAC	TV	OFU	297	1,275,077
P00765227-1	11/15/2021	3:38:56 AM	SUM-22	EAC	TV	OCO	16	41,823
P00763779-1	11/15/2021	3:42:48 AM	HAM-15	EAC	TV	OCO	613	3,222,856
P00769098-1	11/15/2021	3:43:27 AM	HAM-15	EAC	TV	OCO	14	44,980
P00763783-1	11/15/2021	3:49:45 AM	NUG-25	EAA	TV	OCO	7	22,861
P00763767-1	11/15/2021	3:50:25 AM	SUM-22	EAC	TV	OHR	31	14,057
P00765267-1	11/15/2021	3:53:00 AM	ALG-15	EAC	TV	OCO	-	7,954
P00763789-1	11/15/2021	3:57:02 AM	PEA-17	EBJ	EF	OJU	9	790
P00763790-1	11/15/2021	4:04:55 AM	WLS-16	EAC	TV	OCO	70	61,494
P00763795-1	11/15/2021	4:11:09 AM	PIK-24	EBD	TV	OFU	8	753
P00763814-1	11/15/2021	4:13:57 AM	NLM-13	EAC	TV	OFU	75	56,282
P00763797-1	11/15/2021	4:14:59 AM	CTR-21	EBJ	TV	OCO	1	215
P00763803-1	11/15/2021	4:19:33 AM	CUS-13	EAA	TV	OCO	10	2,974
P00763808-1	11/15/2021	4:33:29 AM	CHI-12	ECD	TV	OCO	76	26,231
P00763811-1	11/15/2021	4:47:41 AM	KAP-13	ECA	TV	OFU	8	818
P00768972-1	11/15/2021	4:49:35 AM	BRS-13	EAC	TV	OPO	11	19,725
P00769691-1	11/15/2021	4:54:15 AM	HAM-15	EAC	TV	OCO	15	59,293

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00763816-1	11/15/2021	5:00:57 AM	FLD-12	EAD	TV	OCO	85	24,735
P00763817-1	11/15/2021	5:03:00 AM	GBK-15	EAD	EF	OCO	800	101,346
P00763835-1	11/15/2021	5:25:52 AM	SCH-16	EAA	TV	OCO	337	352,891
P00763845-1	11/15/2021	5:26:45 AM	CHI-13	ECD	TV	OCO	35	24,855
P00763837-1	11/15/2021	5:35:14 AM	NOR-25	EBD	TV	OTF	4	180
P00763841-1	11/15/2021	5:39:49 AM	GAR-16	ECA	TV	OFU	9	3,347
P00765795-1	11/15/2021	5:44:26 AM	NUG-26	EAA	ND	OPO	32	113,844
P00763846-1	11/15/2021	5:56:42 AM	RIV-16	EAC	TV	OFU	44	6,952
P00763853-1	11/15/2021	6:13:45 AM	PET-16	EAC	TV	OFU	189	33,610
P00763856-1	11/15/2021	6:16:15 AM	PET-13	EAC	TV	OFU	9	2,076
P00763864-1	11/15/2021	6:25:58 AM	ROC-26	ECC	TV	OFU	9	1,236
P00763867-1	11/15/2021	6:30:20 AM	HAN-12	EAA	EF	OTF	1	597
P00763868-1	11/15/2021	6:31:29 AM	BCH-16	EAA	TV	OCO	26	11,436
P00763943-1	11/15/2021	6:33:02 AM	NLM-16	EAC	TV	OCO	182	276,049
P00768693-1	11/15/2021	6:33:02 AM	NLM-16	EAC	TV	OCO	99	201,181
P00763873-1	11/15/2021	6:35:21 AM	SEQ-13	EBJ	TV	OCO	7	3,813
P00763877-1	11/15/2021	6:38:18 AM	CHI-12	ECD	TV	OCO	167	58,439
P00763886-1	11/15/2021	6:41:48 AM	SEM-15	EAA	EF	OTF	3	1,213
P00763888-1	11/15/2021	6:42:53 AM	PET-13	EAC	TV	OCN	11	42,297
P00763893-1	11/15/2021	6:45:35 AM	ALG-12	EAC	EF	OPO	3	10,905
P00763895-1	11/15/2021	6:46:16 AM	KIN-22	ECE	TV	OCO	14	5,232
P00763899-1	11/15/2021	6:51:14 AM	VAS-13	EBL	TV	OPO	101	37,013
P00763901-1	11/15/2021	6:51:42 AM	MCK-16	EAA	TV	OCO	114	33,976
P00763905-1	11/15/2021	6:52:16 AM	CHI-16	ECD	TV	OPO	741	77,130
P00763904-1	11/15/2021	6:53:54 AM	KWH-25	EBE	EF	UTR	8	3,863
P00763906-1	11/15/2021	6:54:07 AM	VAS-13	EBL	TV	OCO	48	35,621
P00763908-1	11/15/2021	6:55:52 AM	PMA-16	ECE	TV	OTR	3	912
P00763911-1	11/15/2021	6:57:45 AM	VWY-15	EAA	EF	OCO	-	67,145
P00763912-1	11/15/2021	7:02:13 AM	TRA-26	ECE	TV	OCO	56	8,189
P00763917-1	11/15/2021	7:05:20 AM	VAS-13	EBL	TV	OCO	86	116,308
P00763926-1	11/15/2021	7:08:32 AM	CRE-13	EAD	EF	SCB	576	26,736
P00763932-1	11/15/2021	7:12:05 AM	VAS-12	EBL	TV	OTR	1	1,414
P00763934-1	11/15/2021	7:12:51 AM	GAR-16	ECA	TV	OFU	12	461
P00764027-1	11/15/2021	7:14:00 AM	TLN-0091	EAC	TV	SBF	2,013	20,112
P00763939-1	11/15/2021	7:14:24 AM	LOL-25	ECD	TV	OCO	2,257	258,991
P00764053-1	11/15/2021	7:14:38 AM	LON-17	ECC	TV	OFU	70	20,632
P00763946-1	11/15/2021	7:15:54 AM	VAS-13	EBL	TV	OCO	39	35,956
P00763960-1	11/15/2021	7:17:01 AM	VAS-13	EBL	TV	OSV	1	2,289
P00763976-1	11/15/2021	7:17:33 AM	RIT-18	EAC	TV	OCO	43	76,615
P00765226-1	11/15/2021	7:19:50 AM	NLM-12	EAC	EF	OJU	7	2,743
P00764664-1	11/15/2021	7:21:00 AM	LOL-21	ECD	TV	OCO	25	28,937
P00764036-1	11/15/2021	7:21:08 AM	CEK-16	ECE	TV	OCO	1,147	74,784
P00764037-1	11/15/2021	7:21:23 AM	WLS-15	EAC	EF	OCO	653	72,592
P00764033-1	11/15/2021	7:22:16 AM	SEM-15	EAA	ND	OPO	-	1,780
P00764038-1	11/15/2021	7:23:14 AM	FRA-13	ECD	TV	OCO	81	84,528
P00764042-1	11/15/2021	7:23:42 AM	COT-13	EBD	TV	OCO	5	1,682
P00764056-1	11/15/2021	7:26:35 AM	ING-15	EBD	EF	OFU	75	16,345

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00764058-1	11/15/2021	7:27:49 AM	VWY-12	EAA	EF	OTF	1	1,026
P00764062-1	11/15/2021	7:31:37 AM	NLM-12	EAC	TV	OCO	343	175,685
P00764064-1	11/15/2021	7:33:40 AM	NUG-26	EAA	TV	OCO	5	12,574
P00764069-1	11/15/2021	7:33:50 AM	SNN-22	EAA	TV	SCB	4	111
P00769022-1	11/15/2021	7:35:04 AM	BRS-13	EAC	TV	OFU	14	34,102
P00764073-1	11/15/2021	7:38:09 AM	CEK-14	ECE	TV	OCO	77	8,870
P00764077-1	11/15/2021	7:39:34 AM	RAI-12	ECC	TV	OFU	38	17,770
P00764084-1	11/15/2021	7:41:36 AM	MAN-16	ECD	TV	OCO	884	447,717
P00764091-1	11/15/2021	7:46:46 AM	CPV-12	EAD	EF	OCO	2	501
P00764093-1	11/15/2021	7:47:26 AM	FRA-13	ECD	TV	OCO	5	5,769
P00764094-1	11/15/2021	7:47:31 AM	GBK-15	EAD	TV	OCO	27	8,309
P00764096-1	11/15/2021	7:48:15 AM	SOO-27	EBI	EF	OTF	5	714
P00764104-1	11/15/2021	7:51:56 AM	BIG-12	EAC	UN	OFU	41	4,816
P00764113-1	11/15/2021	7:55:02 AM	BHS-12	EAA	TV	OCO	132	27,906
P00764120-1	11/15/2021	7:56:47 AM	BTN-35	EAC	EF	UPC	12	42,174
P00764124-1	11/15/2021	7:58:52 AM	ORT-26	ECA	TV	OFU	7	1,891
P00764127-1	11/15/2021	7:59:51 AM	NLM-16	EAC	TV	OFU	64	37,149
P00764130-1	11/15/2021	8:00:20 AM	FLD-15	EAD	EF	OTF	2	306
P00764132-1	11/15/2021	8:00:41 AM	TRA-26	ECE	TV	OCO	970	40,789
P00764134-1	11/15/2021	8:01:21 AM	BKB-13	EAC	TV	OSV	7	22,210
P00764136-1	11/15/2021	8:01:25 AM	FRA-12	ECD	TV	OCO	7	13,968
P00764143-1	11/15/2021	8:03:23 AM	HAM-13	EAC	TV	OTF	1	822
P00764174-1	11/15/2021	8:04:58 AM	LOL-22	ECD	TV	OCO	1,311	172,571
P00764185-1	11/15/2021	8:09:51 AM	SLA-16	EAA	TV	OCO	625	263,009
P00764189-1	11/15/2021	8:13:37 AM	FRA-16	ECD	TV	OCO	945	385,153
P00764200-1	11/15/2021	8:15:04 AM	LON-22	ECC	TV	OSV	1	1,991
P00765411-1	11/15/2021	8:18:07 AM	BRS-15	EAC	TV	SCB	6	20,073
P00764215-1	11/15/2021	8:19:17 AM	KAP-15	ECA	TV	OFU	80	9,426
P00764220-1	11/15/2021	8:19:21 AM	FRA-13	ECD	TV	OCO	171	176,332
P00765268-1	11/15/2021	8:25:03 AM	SHE-26	ECE	TV	OFU	31	11,818
P00764239-1	11/15/2021	8:27:26 AM	LON-23	ECC	TV	OFU	10	7,554
P00764311-1	11/15/2021	8:28:50 AM	VAS-12	EBL	UN	OCO	-	1,731,594
P00764250-1	11/15/2021	8:29:09 AM	HEM-13	ECA	TV	OFU	4	1,409
P00764309-1	11/15/2021	8:31:04 AM	LON-17	ECC	TV	OFU	77	145,506
P00764316-1	11/15/2021	8:34:20 AM	WLK-15	ECA	TV	OFU	-	31,830
P00764321-1	11/15/2021	8:36:46 AM	LUH-15	ECC	TV	OTR	-	721
P00764332-1	11/15/2021	8:37:31 AM	FNW-17	ECD	TV	OCO	2,536	455,606
P00764125-1	11/15/2021	8:39:32 AM	BLA-13	EAA	ND	OTF	1	1,929
P00764337-1	11/15/2021	8:40:40 AM	FRA-15	ECD	TV	OCO	96	80,536
P00764341-1	11/15/2021	8:41:05 AM	FRA-12	ECD	TV	OCO	7	6,932
P00764343-1	11/15/2021	8:41:18 AM	HAN-15	EAA	TV	OFU	4	1,624
P00764347-1	11/15/2021	8:42:09 AM	LAB-26	EAA	EF	OTF	2	516
P00764354-1	11/15/2021	8:45:51 AM	FRG-24	ECC	TV	OCO	5	4,641
P00764360-1	11/15/2021	8:51:00 AM	SUM-22	EAC	TV	OFU	4	1,142
P00764470-1	11/15/2021	8:51:00 AM	TLN-0235	ECC	TV	OCO	3,305	401,939
P00764364-1	11/15/2021	8:52:04 AM	JHO-12	ECC	ND	OFU	476	261,490
P00764416-1	11/15/2021	8:55:54 AM	AIR-22	ECC	EF	OSW	82	19,972

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00764421-1	11/15/2021	8:56:00 AM	BRW-13	EAC	TV	OCO	20	37,931
P00764445-1	11/15/2021	8:57:59 AM	BIG-15	EAC	TV	OCO	124	40,183
P00764456-1	11/15/2021	8:58:13 AM	TRA-26	ECE	TV	OCO	104	32,895
P00764464-1	11/15/2021	8:59:10 AM	LOL-21	ECD	TV	OTR	2	649
P00764484-1	11/15/2021	8:59:48 AM	AIR-25	ECC	TV	SCB	73	12,888
P00764491-1	11/15/2021	9:00:38 AM	LUH-15	ECC	TV	SCB	2,442	298,219
P00764483-1	11/15/2021	9:01:35 AM	LON-17	ECC	TV	OFU	7	13,235
P00764488-1	11/15/2021	9:02:09 AM	LGY-16	EAD	TV	OTF	2	162
P00764490-1	11/15/2021	9:02:41 AM	HAW-11	ECC	TV	OCO	7	10,912
P00764504-1	11/15/2021	9:04:12 AM	RAI-12	ECC	TV	OFU	159	241,399
P00767637-1	11/15/2021	9:05:00 AM	TLN-0153	ECC	TV	OCO	5,331	2,104,146
P00765458-1	11/15/2021	9:15:45 AM	BLU-16	ECC	TV	OHR	832	531,244
P00764541-1	11/15/2021	9:15:55 AM	SLA-17	EAA	EF	OTF	2	376
P00764545-1	11/15/2021	9:16:43 AM	LYN-17	EAA	TV	OSV	3	3,370
P00764554-1	11/15/2021	9:18:52 AM	PMA-15	ECE	TV	OFU	17	10,448
P00764558-1	11/15/2021	9:20:12 AM	NNO-15	EBJ	UN	OCO	53	38,817
P00764552-1	11/15/2021	9:21:15 AM	CUM-15	EBI	SO	UEL	1	262
P00764569-1	11/15/2021	9:24:30 AM	ROC-25	ECC	TV	OTR	6	4,224
P00764572-1	11/15/2021	9:24:54 AM	GWR-16	EBJ	TV	OHR	322	258,789
P00764574-1	11/15/2021	9:25:21 AM	ELD-25	ECC	TV	OFU	101	117,611
P00764585-1	11/15/2021	9:29:02 AM	MHT-15	EBJ	TV	OSV	1	1,002
P00764595-1	11/15/2021	9:32:03 AM	LYN-14	EAA	ND	OSW	246	5,182
P00764596-1	11/15/2021	9:32:40 AM	RAI-14	ECC	EF	OCO	9	13,056
P00764600-1	11/15/2021	9:34:28 AM	FRA-12	ECD	TV	OCO	4	5,971
P00764602-1	11/15/2021	9:34:34 AM	HKX-12	EAC	EF	OCO	5	1,167
P00764605-1	11/15/2021	9:36:51 AM	LON-26	ECC	TV	OFU	156	250,268
P00764638-1	11/15/2021	9:37:37 AM	PAT-13	ECC	TV	SCB	1,666	404,783
P00764652-1	11/15/2021	9:38:27 AM	ZEN-01	EBJ	TV	SCS	5,465	504,720
P00764653-1	11/15/2021	9:38:47 AM	FNW-15	ECD	TV	OCO	1,993	150,683
P00764622-1	11/15/2021	9:39:22 AM	BRW-15	EAC	EF	OTF	2	4,261
P00768957-1	11/15/2021	9:42:09 AM	BRW-15	EAC	TV	OFU	24	46,383
P00764662-1	11/15/2021	9:42:18 AM	FRA-12	ECD	TV	OCO	4	7,273
P00764668-1	11/15/2021	9:44:36 AM	KIN-21	ECE	TV	OTR	1	1,520
P00764678-1	11/15/2021	9:45:08 AM	MOT-17	ECC	TV	SCB	604	72,047
P00764671-1	11/15/2021	9:45:27 AM	COT-15	EBD	TV	OFU	22	2,426
P00764672-1	11/15/2021	9:45:33 AM	SAH-16	EBD	TV	OTF	2	1,027
P00764687-1	11/15/2021	9:45:58 AM	MCA-13	ECC	TV	SCB	3,305	48,475
P00764676-1	11/15/2021	9:46:14 AM	NUG-26	EAA	TV	OCO	48	120,686
P00763915-1	11/15/2021	9:46:38 AM	TRA-22	ECE	TV	OCO	24	187
P00764677-1	11/15/2021	9:46:42 AM	COT-16	EBD	TV	OFU	38	29,341
P00764682-1	11/15/2021	9:47:21 AM	BRE-24	ECD	EF	OCN	3	1,491
P00766611-1	11/15/2021	9:47:27 AM	BRO-16	EAD	TV	OCO	465	1,852,252
P00764692-1	11/15/2021	9:49:37 AM	SPG-13	ECC	TV	OCO	261	248,707
P00764714-1	11/15/2021	9:52:18 AM	NNO-12	EBJ	EF	OCO	827	93,961
P00764706-1	11/15/2021	9:52:29 AM	EGT-28	EBE	EF	USV	1	1,576
P00763915-1	11/15/2021	9:54:28 AM	TRA-22	ECE	TV	OCO	6	1,129
P00764726-1	11/15/2021	9:56:19 AM	FLC-16	EBJ	TV	OCO	273	19,369

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00763913-1	11/15/2021	10:03:31 AM	BIG-12	EAC	TV	OCO	30	3,626
P00764739-1	11/15/2021	10:05:34 AM	HAZ-15	EBE	TV	OFU	3	1,922
P00764743-1	11/15/2021	10:06:02 AM	LYN-14	EAA	ND	OHR	154	245,774
P00764747-1	11/15/2021	10:06:54 AM	TLN-0173	EBJ	TV	OCO	9,074	5,293,788
P00764789-1	11/15/2021	10:07:24 AM	MER-12	EBE	TV	OCO	60	36,400
P00764755-1	11/15/2021	10:09:16 AM	DGR-16	EBJ	AC	OCO	180	116,418
P00764766-1	11/15/2021	10:11:44 AM	LLT-16	EBD	TV	OTR	1	1,216
P00764787-1	11/15/2021	10:14:15 AM	CAM-24	EBJ	TV	OCO	2,915	455,057
P00768867-1	11/15/2021	10:15:53 AM	BRS-13	EAC	TV	OCO	13	9,768
P00764866-1	11/15/2021	10:17:12 AM	HEM-16	ECA	TV	OFU	23	1,799
P00764791-1	11/15/2021	10:17:24 AM	LAT-15	EBJ	UN	PTF	11	1,454
P00764800-1	11/15/2021	10:19:41 AM	SEQ-22	EBJ	TV	OCO	355	88,270
P00764788-1	11/15/2021	10:19:52 AM	KNT-25	EBJ	SO	UEL	1	60
P00764801-1	11/15/2021	10:20:29 AM	FRU-25	ECA	TV	OFU	26	2,212
P00764802-1	11/15/2021	10:20:39 AM	EDG-12	EBJ	TV	OCO	120	64,775
P00764803-1	11/15/2021	10:20:50 AM	NLM-12	EAC	TV	OCO	-	413
P00764822-1	11/15/2021	10:21:11 AM	LEA-17	EBJ	EF	OCO	2,430	399,371
P00764816-1	11/15/2021	10:22:26 AM	PEA-15	EBJ	TV	OTF	3	4,272
P00765340-1	11/15/2021	10:23:53 AM	WCA-16	EBJ	TV	OCO	9	1,874
P00764836-1	11/15/2021	10:25:38 AM	PEA-15	EBJ	UN	OFU	15	8,221
P00764876-1	11/15/2021	10:25:50 AM	NNO-13	EBJ	TV	OCO	18	1,191
P00764842-1	11/15/2021	10:26:49 AM	EDG-15	ECA	TV	OFU	79	12,457
P00764849-1	11/15/2021	10:28:41 AM	ROL-16	EBJ	TV	OCO	65	15,794
P00764877-1	11/15/2021	10:31:16 AM	NNO-13	EBJ	TV	OCO	5	526
P00764856-1	11/15/2021	10:31:18 AM	MWD-13	EBE	SO	OTR	10	587
P00763897-2	11/15/2021	10:32:43 AM	BHS-15	EAA	EF	OJU	2	560
P00765622-1	11/15/2021	10:33:49 AM	PLG-15	ECC	TV	OCO	10	5,091
P00764868-1	11/15/2021	10:33:54 AM	MAP-15	EBE	TV	OFU	51	22,975
P00764878-1	11/15/2021	10:34:36 AM	NNO-13	EBJ	TV	OCO	3	306
P00764871-1	11/15/2021	10:34:43 AM	HWD-25	EBD	TV	OFU	7	4,661
P00764874-1	11/15/2021	10:35:43 AM	GOO-21	EBD	TV	OFU	55	46,030
P00764875-1	11/15/2021	10:35:51 AM	CPV-15	EAD	EF	OTF	5	270
P00764880-1	11/15/2021	10:37:48 AM	SME-12	EBE	TV	OFU	13	1,576
P00764891-1	11/15/2021	10:38:08 AM	LEA-16	EBJ	TV	OCO	4,034	520,519
P00764884-1	11/15/2021	10:38:23 AM	SHD-15	EBJ	TV	OCO	1	1,116
P00765193-1	11/15/2021	10:46:00 AM	TLN-0173	EBI	TV	OCO	2,661	1,970,972
P00765173-1	11/15/2021	10:46:25 AM	NBE-12	EBD	TV	OCO	-	188,122
P00765204-1	11/15/2021	10:46:30 AM	NBE-16	EBD	TV	OCO	1,456	162,078
P00765199-1	11/15/2021	10:46:43 AM	NBE-15	EBD	TV	OCO	763	84,515
P00765183-1	11/15/2021	10:46:53 AM	NBE-13	EBD	TV	OCO	-	144,119
P00765068-1	11/15/2021	10:48:30 AM	MIL-23	ECE	TV	OCO	38	3,933
P00765094-1	11/15/2021	10:48:48 AM	HKX-16	EAC	TV	OSV	1	4,404
P00765112-1	11/15/2021	10:49:56 AM	GLC-15	EBJ	TV	OCO	66	11,258
P00765132-1	11/15/2021	10:50:55 AM	CHI-12	ECD	TV	OCO	15	4,053
P00765148-1	11/15/2021	10:51:34 AM	MIR-13	EBD	TV	OCO	727	106,191
P00766751-1	11/15/2021	10:52:33 AM	GLC-15	EBJ	TV	OCO	56	53,129
P00765149-1	11/15/2021	10:53:08 AM	EDG-13	ECA	TV	OFU	50	5,438

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00765159-1	11/15/2021	10:55:20 AM	SCH-13	EAA	ND	OHR	1,335	2,146,747
P00765169-1	11/15/2021	10:57:09 AM	EDG-16	EBJ	EF	OCO	3	4,326
P00765172-1	11/15/2021	10:57:34 AM	SIN-23	ECD	TV	OCO	57	2,419
P00765175-1	11/15/2021	10:57:48 AM	FRA-15	ECD	TV	OCO	884	389,461
P00765205-1	11/15/2021	11:00:11 AM	PRE-14	EBE	TV	OFU	630	370,996
P00765225-1	11/15/2021	11:05:00 AM	MAX-12	EAD	TV	OCO	7	2,127
P00765243-1	11/15/2021	11:09:44 AM	SCH-16	EAA	ND	SCB	194	323,191
P00765256-1	11/15/2021	11:12:36 AM	LWS-14	EBI	TV	OCO	2	2,275
P00765264-1	11/15/2021	11:15:52 AM	MCA-15	ECC	TV	OFU	8	11,399
P00765266-1	11/15/2021	11:16:17 AM	CRE-12	EAD	TV	OCO	31	27,987
P00765274-1	11/15/2021	11:17:41 AM	SCH-12	EAA	ND	SCB	95	154,769
P00764178-1	11/15/2021	11:17:58 AM	ORT-23	ECA	ND	OSW	37	504
P00765282-1	11/15/2021	11:20:21 AM	VWY-15	EAA	TV	OIN	645	367,172
P00768493-1	11/15/2021	11:24:09 AM	SUM-21	EAC	TV	OFU	-	15,221
P00765294-1	11/15/2021	11:25:00 AM	CLV-16	EAD	TV	OCO	22	38,004
P00765305-1	11/15/2021	11:28:59 AM	YEL-25	ECC	TV	OFU	7	12,619
P00765317-1	11/15/2021	11:32:02 AM	SWA-12	EAD	TV	OCO	59	153,335
P00765325-1	11/15/2021	11:34:20 AM	ALG-15	EAC	TV	OCO	18	5,247
P00765335-1	11/15/2021	11:37:09 AM	PRI-13	ECC	TV	OCO	6	4,564
P00765354-1	11/15/2021	11:42:25 AM	CRE-15	EAD	TV	OFU	8	520
P00764807-1	11/15/2021	11:42:56 AM	SIL-15	ECE	TV	OCO	102	76,337
P00765359-1	11/15/2021	11:44:19 AM	SIN-25	ECD	TV	OCO	209	82,417
P00765361-1	11/15/2021	11:47:06 AM	SUM-21	EAC	TV	OCO	72	186,169
P00765371-1	11/15/2021	11:49:47 AM	AIR-22	ECC	EF	OFU	47	79,891
P00765439-1	11/15/2021	11:51:57 AM	KEN-13	EAA	TV	OCO	348	89,401
P00765406-1	11/15/2021	11:55:24 AM	LON-22	ECC	TV	OFU	29	21,116
P00765402-1	11/15/2021	11:57:42 AM	RAI-14	ECC	TV	OFU	19	36,778
P00766643-1	11/15/2021	11:59:56 AM	SWA-12	EAD	TV	SCB	-	307,731
P00766655-1	11/15/2021	12:00:37 PM	SWA-15	EAD	TV	SCB	-	346,774
P00765418-1	11/15/2021	12:01:20 PM	BTN-36	EAC	TV	OFU	67	85,872
P00765421-1	11/15/2021	12:02:11 PM	BRW-15	EAC	TV	OCO	43	70,711
P00765430-1	11/15/2021	12:05:11 PM	WOB-23	EAA	TV	OHR	109	31,959
P00765451-1	11/15/2021	12:06:26 PM	LAU-12	EAA	TV	SCB	618	170,609
P00765452-1	11/15/2021	12:08:33 PM	CLV-16	EAD	TV	OCO	146	233,308
P00765475-1	11/15/2021	12:11:31 PM	ROC-17	ECC	TV	OFU	25	43,666
P00765476-1	11/15/2021	12:11:34 PM	BCH-15	EAA	TV	OCO	168	56,040
P00765487-1	11/15/2021	12:13:24 PM	HKX-16	EAC	TV	OCO	17	7,319
P00765496-1	11/15/2021	12:14:27 PM	LOL-21	ECD	TV	OCO	5	1,607
P00765499-1	11/15/2021	12:14:31 PM	FRG-25	ECC	TV	OFU	87	104,778
P00765500-1	11/15/2021	12:14:56 PM	SUM-21	EAC	TV	OCO	2	5,879
P00765503-1	11/15/2021	12:16:03 PM	FRG-25	ECC	TV	OTR	4	10,952
P00765504-1	11/15/2021	12:16:19 PM	GRI-15	ECC	TV	OFU	6	18,206
P00765506-1	11/15/2021	12:17:11 PM	ROC-26	ECC	TV	OFU	226	80,906
P00765507-1	11/15/2021	12:17:49 PM	CRE-12	EAD	TV	OCO	125	230,398
P00765514-1	11/15/2021	12:20:16 PM	OBY-17	ECC	TV	OFU	5	7,856
P00765515-1	11/15/2021	12:20:17 PM	ROC-17	ECC	TV	OCO	25	54,722
P00765519-1	11/15/2021	12:21:50 PM	DUV-13	EBD	EF	USV	1	507

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00765521-1	11/15/2021	12:22:00 PM	HAN-15	EAA	TV	OCO	20	3,728
P00765533-1	11/15/2021	12:22:32 PM	HLC-23	EAD	TV	OHR	716	150,679
P00766672-1	11/15/2021	12:23:08 PM	HLC-23	EAD	TV	OHR	-	38,595
P00765530-1	11/15/2021	12:23:54 PM	COT-16	EBD	TV	OFU	4	269
P00767048-1	11/15/2021	12:24:04 PM	ALG-15	EAC	TV	OCO	30	4,056
P00765534-1	11/15/2021	12:25:35 PM	ROC-15	ECC	TV	OFU	66	111,267
P00765537-1	11/15/2021	12:26:01 PM	TIL-22	ECA	TV	UGF	-	1,166
P00765550-1	11/15/2021	12:26:01 PM	TIL-22	ECA	TV	UGF	32	44,803
P00765538-1	11/15/2021	12:26:18 PM	CLR-16	EBH	EF	OFU	169	50,711
P00765542-1	11/15/2021	12:27:02 PM	WOL-25	ECC	TV	OFU	79	120,624
P00765554-1	11/15/2021	12:27:08 PM	ELD-26	ECC	TV	SCB	1,468	102,808
P00765543-1	11/15/2021	12:27:17 PM	BLU-17	ECC	TV	OFU	21	43,726
P00765564-1	11/15/2021	12:27:18 PM	WAU-01	EBJ	TV	SCS	-	44,591
P00766646-1	11/15/2021	12:27:38 PM	SWA-13	EAD	TV	SCB	-	306,236
P00765570-1	11/15/2021	12:28:43 PM	PRI-23	ECC	TV	OHR	612	186,760
P00765562-1	11/15/2021	12:29:20 PM	BLA-13	EAA	TV	OCO	154	118,973
P00765568-1	11/15/2021	12:30:06 PM	BIG-15	EAC	TV	OCO	294	143,028
P00768490-1	11/15/2021	12:30:23 PM	CLV-16	EAD	TV	OCO	57	113,246
P00765574-1	11/15/2021	12:31:21 PM	GRI-16	ECC	TV	OCO	182	208,536
P00767430-1	11/15/2021	12:33:56 PM	PEA-16	EBJ	EF	OJU	399	178,006
P00765715-1	11/15/2021	12:34:00 PM	TLN-0154	ECC	UN	OCO	3,346	31,982
P00765616-1	11/15/2021	12:34:34 PM	HLC-25	EAD	TV	SCB	1,513	482,394
P00768497-1	11/15/2021	12:34:41 PM	SUM-21	EAC	TV	OIN	37	64,122
P00766580-1	11/15/2021	12:37:04 PM	LGY-12	EAD	TV	SCB	1,417	2,532,274
P00765636-1	11/15/2021	12:37:22 PM	PLG-13	ECC	TV	OCO	25	41,369
P00765642-1	11/15/2021	12:37:26 PM	CHA-13	ECC	TV	OFU	41	77,972
P00765757-1	11/15/2021	12:37:37 PM	BLU-16	ECC	TV	OFU	29	16,900
P00765645-1	11/15/2021	12:37:39 PM	FRG-24	ECC	TV	OCO	1	2,018
P00765656-1	11/15/2021	12:38:00 PM	BIG-15	EAC	TV	OCO	171	163,881
P00765665-1	11/15/2021	12:38:10 PM	PLG-13	ECC	TV	OFU	-	(1)
P00765724-1	11/15/2021	12:38:34 PM	TAN-13	ECC	TV	SCB	2,389	1,260,037
P00765776-1	11/15/2021	12:38:38 PM	AIR-22	ECC	TV	OCO	145	119,647
P00765690-1	11/15/2021	12:38:41 PM	ROC-16	ECC	TV	OFU	70	113,137
P00765687-1	11/15/2021	12:38:41 PM	MOT-14	ECC	TV	OFU	49	76,133
P00765697-1	11/15/2021	12:39:15 PM	BIG-15	EAC	TV	OCO	29	41,095
P00765710-1	11/15/2021	12:39:36 PM	SPG-13	ECC	TV	OCO	17	23,529
P00765742-1	11/15/2021	12:39:59 PM	MKI-17	ECC	ND	SCB	1,986	236,686
P00765579-1	11/15/2021	12:40:30 PM	GBK-15	EAD	TV	SCB	1,268	(1)
P00764880-1	11/15/2021	12:40:48 PM	SME-12	EBE	TV	OFU	14	6,946
P00765726-1	11/15/2021	12:40:50 PM	CAR-16	EAA	TV	OSV	1	1,879
P00765748-1	11/15/2021	12:40:54 PM	LUH-17	ECC	TV	SCB	638	241,549
P00765753-1	11/15/2021	12:43:43 PM	SPG-13	ECC	TV	OCO	17	15,327
P00767176-1	11/15/2021	12:43:52 PM	LAC-13	ECC	TV	OCO	117	182,495
P00765755-1	11/15/2021	12:43:53 PM	ELD-23	ECC	TV	OCO	33	25,589
P00769247-1	11/15/2021	12:44:45 PM	BRO-16	EAD	TV	OCO	15	46,316
P00765903-1	11/15/2021	12:44:46 PM	PAT-16	ECC	TV	OFU	43	77,136
P00766960-1	11/15/2021	12:45:03 PM	ELD-26	ECC	TV	SCB	1,468	166,446

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00765770-1	11/15/2021	12:45:08 PM	AIR-23	ECC	TV	OCO	110	207,475
P00765793-1	11/15/2021	12:45:25 PM	CLV-16	EAD	TV	SCB	1,317	1,202,092
P00765779-1	11/15/2021	12:45:58 PM	MCA-15	ECC	TV	OCO	2	2,872
P00765784-1	11/15/2021	12:46:32 PM	PAT-17	ECC	TV	OCO	145	144,210
P00767488-1	11/15/2021	12:48:16 PM	GRV-16	ECA	TV	OHR	651	218,823
P00765806-1	11/15/2021	12:48:21 PM	GRV-13	ECA	TV	OFU	264	175,918
P00765808-1	11/15/2021	12:48:34 PM	ELD-23	ECC	TV	OCO	634	218,223
P00765813-1	11/15/2021	12:48:56 PM	ELD-23	ECC	TV	OFU	15	12,377
P00765816-1	11/15/2021	12:49:10 PM	PAT-17	ECC	TV	OCO	294	210,492
P00765815-1	11/15/2021	12:49:13 PM	PET-13	EAC	TV	OCO	3	6,636
P00769205-1	11/15/2021	12:49:18 PM	CAP-13	ECC	TV	OHR	1,020	2,483,537
P00756247-2	11/15/2021	12:49:30 PM	WAU-22	EBJ	EF	UPC	-	28,120
P00765822-1	11/15/2021	12:49:36 PM	TOL-17	EBD	TV	OFU	24	8,437
P00765825-1	11/15/2021	12:49:44 PM	HOL-13	ECA	TV	OSV	1	692
P00765867-1	11/15/2021	12:49:59 PM	CRE-16	EAD	TV	OHR	537	379,283
P00765836-1	11/15/2021	12:50:39 PM	LEA-16	EBJ	EF	OCO	4,034	422,630
P00765847-1	11/15/2021	12:51:25 PM	GLA-12	EAA	TV	OFU	31	53,356
P00765857-1	11/15/2021	12:52:10 PM	ALG-15	EAA	TV	OFU	150	100,557
P00765878-1	11/15/2021	12:52:10 PM	CPV-15	EAD	TV	SCB	1,241	2,411,945
P00768023-1	11/15/2021	12:53:31 PM	ELD-23	ECC	TV	OFU	15	10,161
P00766669-1	11/15/2021	12:53:47 PM	CPV-12	EAD	TV	SCB	2,234	3,212,085
P00766667-1	11/15/2021	12:54:52 PM	CPV-13	EAD	TV	SCB	594	1,162,170
P00766390-1	11/15/2021	12:55:00 PM	TLN-0059	EAD	TV	SBF	-	11,328
P00766333-1	11/15/2021	12:55:00 PM	TLN-0288	EAD	TV	SBF	-	46,718
P00766282-1	11/15/2021	12:55:00 PM	TLN-0184	EAD	TV	SBF	-	8,033
P00766220-1	11/15/2021	12:55:00 PM	TLN-0151	EAD	TV	SBF	-	19,720
P00766123-1	11/15/2021	12:55:00 PM	TLN-0184	EAD	TV	SBF	-	35,427
P00765902-1	11/15/2021	12:55:36 PM	PAT-17	ECC	TV	OTR	-	3,294
P00765906-1	11/15/2021	12:55:46 PM	FRG-24	ECC	TV	OFU	3	7,832
P00765926-1	11/15/2021	12:55:51 PM	CRE-15	EAD	TV	SCB	880	508,200
P00769879-1	11/15/2021	12:56:07 PM	FLD-12	EAD	TV	OPO	182	716,330
P00765922-1	11/15/2021	12:57:17 PM	MTV-15	EAC	EF	OJU	10	10,191
P00766633-1	11/15/2021	12:57:31 PM	FLD-15	EAD	TV	SCB	1,852	4,790,904
P00765942-1	11/15/2021	12:57:46 PM	CLR-15	EBH	TV	OCO	292	64,123
P00768748-1	11/15/2021	12:58:17 PM	CPV-15	EAD	TV	OPO	2	4,527
P00765934-1	11/15/2021	12:58:28 PM	YEL-23	ECC	TV	OCO	57	90,006
P00765935-1	11/15/2021	12:58:35 PM	CAP-13	ECC	TV	OCO	-	10,533
P00765941-1	11/15/2021	12:59:24 PM	GRV-16	ECA	TV	OFU	19	8,315
P00766006-1	11/15/2021	12:59:36 PM	HAW-12	ECC	TV	SCB	2,491	309,631
P00766605-1	11/15/2021	1:00:00 PM	LGY-13	EAD	TV	SCB	89	157,270
P00766607-1	11/15/2021	1:00:00 PM	LGY-15	EAD	TV	SCB	52	92,043
P00766609-1	11/15/2021	1:00:00 PM	LGY-16	EAD	TV	SCB	1,625	2,899,163
P00766621-1	11/15/2021	1:00:00 PM	MAX-12	EAD	TV	OCO	802	1,663,847
P00766627-1	11/15/2021	1:00:00 PM	MAX-13	EAD	TV	SCB	632	1,361,665
P00766632-1	11/15/2021	1:00:00 PM	MAX-14	EAD	TV	SCB	97	179,799
P00766660-1	11/15/2021	1:00:00 PM	SWA-16	EAD	TV	SCB	-	82,768
P00766599-1	11/15/2021	1:00:00 PM	MAX-11	EAD	TV	SCB	-	(1)



NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00766626-1	11/15/2021	1:00:29 PM	FLD-12	EAD	TV	OIN	1,112	3,205,886
P00766651-1	11/15/2021	1:00:56 PM	GBK-13	EAD	TV	SCB	1,346	2,649,204
P00765564-1	11/15/2021	1:00:57 PM	WAU-01	EBJ	TV	SCS	918	172,258
P00770036-1	11/15/2021	1:00:57 PM	GBK-15	EAD	TV	OFU	352	1,189,596
P00765965-1	11/15/2021	1:01:00 PM	17-Dec	ECC	TV	OFU	24	24,156
P00766608-1	11/15/2021	1:01:17 PM	BRO-15	EAD	TV	SCB	1,803	3,300,783
P00769391-1	11/15/2021	1:01:21 PM	FLD-13	EAD	TV	OTP	314	924,885
P00766629-1	11/15/2021	1:01:23 PM	FLD-13	EAD	TV	SCB	950	1,955,341
P00766080-1	11/15/2021	1:02:17 PM	BRW-16	EAC	TV	OCO	128	195,187
P00769438-1	11/15/2021	1:02:28 PM	FLD-13	EAD	TV	OCO	62	171,428
P00769341-1	11/15/2021	1:03:05 PM	FLD-12	EAD	TV	OCO	65	204,665
P00770160-1	11/15/2021	1:03:07 PM	FLD-12	EAD	TV	OCO	110	480,984
P00769261-1	11/15/2021	1:03:09 PM	FLD-12	EAD	TV	OCO	42	46,023
P00766163-1	11/15/2021	1:03:21 PM	STW-15	ECA	TV	SCB	1,691	110,705
P00769045-1	11/15/2021	1:04:15 PM	GBK-15	EAD	TV	OCO	-	554,975
P00766262-1	11/15/2021	1:04:30 PM	EDG-12	ECA	TV	OCO	3	3,858
P00769846-1	11/15/2021	1:04:35 PM	BRO-16	EAD	TV	OCO	-	71,949
P00766279-1	11/15/2021	1:04:54 PM	ANA-15	EAC	TV	OCO	158	65,642
P00766288-1	11/15/2021	1:05:22 PM	CUS-16	EAA	EF	OFC	21	8,597
P00766338-1	11/15/2021	1:05:32 PM	DGR-16	ECA	TV	OHR	258	53,666
P00769899-1	11/15/2021	1:05:36 PM	BRO-16	EAD	TV	OCO	84	262,146
P00768242-1	11/15/2021	1:05:38 PM	ORT-23	ECA	TV	SCB	3,037	1,801,397
P00766303-1	11/15/2021	1:05:43 PM	SEM-15	EAA	TV	OCO	78	90,216
P00768512-1	11/15/2021	1:05:44 PM	SUM-21	EAC	TV	UTC	375	123,947
P00768243-1	11/15/2021	1:05:45 PM	ORT-26	ECA	TV	SCB	1,239	578,282
P00768241-1	11/15/2021	1:05:54 PM	ORT-22	ECA	TV	SCB	1,066	491,674
P00768244-1	11/15/2021	1:06:11 PM	ORT-25	ECA	TV	SCB	1,528	940,458
P00766360-1	11/15/2021	1:06:42 PM	PLG-13	ECC	TV	OFU	37	66,210
P00766364-1	11/15/2021	1:07:02 PM	PRI-23	ECC	TV	OFU	23	25,956
P00766375-1	11/15/2021	1:07:39 PM	KAP-13	ECA	TV	OFU	103	100,593
P00766378-1	11/15/2021	1:07:42 PM	LOL-23	ECD	TV	OCO	51	44,818
P00766422-1	11/15/2021	1:08:49 PM	DUT-16	ECA	EF	OJU	10	3,593
P00768578-1	11/15/2021	1:10:14 PM	CRE-12	EAD	TV	OCO	11	31,512
P00766451-1	11/15/2021	1:10:33 PM	FRA-16	ECD	TV	OCO	9	11,837
P00766506-1	11/15/2021	1:11:13 PM	SUM-22	EAC	TV	OHR	31	19,602
P00768362-1	11/15/2021	1:11:25 PM	FRG-24	ECC	TV	OCN	100	84,963
P00768235-1	11/15/2021	1:12:01 PM	CED-17	ECA	TV	OFU	1	459
P00766517-1	11/15/2021	1:12:44 PM	ELD-27	ECC	TV	OFU	22	25,471
P00766532-1	11/15/2021	1:13:49 PM	BON-15	ECA	TV	OFU	24	13,478
P00766534-1	11/15/2021	1:13:52 PM	SHD-18	EBJ	EF	OCO	2	2,625
P00766567-1	11/15/2021	1:14:27 PM	SHA-16	ECA	TV	SCB	305	42,466
P00769420-1	11/15/2021	1:15:02 PM	FLD-15	EAD	TV	OCO	42	85,092
P00766582-1	11/15/2021	1:15:03 PM	LTA-18	ECA	TV	SCB	2,534	806,083
P00766550-1	11/15/2021	1:15:11 PM	BON-13	ECA	TV	OFU	69	16,401
P00768829-1	11/15/2021	1:16:01 PM	CPV-15	EAD	TV	OCO	45	124,489
P00767324-1	11/15/2021	1:16:52 PM	PET-13	EAC	TV	OPO	460	878,194
P00769326-1	11/15/2021	1:16:52 PM	PET-13	EAC	TV	OCO	50	109,707

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00766579-1	11/15/2021	1:17:15 PM	GRI-15	ECC	TV	OFU	22	29,983
P00766587-1	11/15/2021	1:18:08 PM	LMD-13	EBI	TV	OSV	3	2,184
P00766588-1	11/15/2021	1:18:13 PM	KAP-13	ECA	TV	OFU	17	24,459
P00768349-1	11/15/2021	1:18:44 PM	FRG-24	ECC	TV	OFU	49	92,443
P00766602-1	11/15/2021	1:19:29 PM	WLK-13	ECA	TV	OFU	294	441,372
P00767043-1	11/15/2021	1:20:07 PM	RAI-13	ECC	TV	OFU	139	194,778
P00766613-1	11/15/2021	1:20:28 PM	OSC-23	EBI	TV	OFU	1	1,631
P00766624-1	11/15/2021	1:21:00 PM	BIG-15	EAC	TV	OTF	1	2,690
P00766619-1	11/15/2021	1:21:08 PM	PAT-17	ECC	TV	OTR	-	807
P00769440-1	11/15/2021	1:21:11 PM	MAX-12	EAD	TV	OPO	440	898,363
P00768284-1	11/15/2021	1:23:34 PM	PLG-13	ECC	EF	OFU	19	37,167
P00768085-1	11/15/2021	1:24:57 PM	BUC-26	ECA	TV	OCO	177	237,316
P00766656-1	11/15/2021	1:25:06 PM	BUC-16	ECA	TV	OCO	469	310,666
P00766657-1	11/15/2021	1:25:11 PM	PMA-12	ECE	TV	OSV	1	105
P00766746-1	11/15/2021	1:28:00 PM	TLN-0045	EBE	UN	OCO	-	619,433
P00766808-1	11/15/2021	1:28:22 PM	FRA-16	ECD	TV	OCO	27	846
P00766694-1	11/15/2021	1:29:27 PM	HAN-13	EAA	TV	OTF	1	951
P00766696-1	11/15/2021	1:29:47 PM	PLG-13	ECC	TV	UPT	1	2,596
P00766702-1	11/15/2021	1:30:05 PM	OSC-23	EBI	TV	OSV	1	399
P00766720-1	11/15/2021	1:31:12 PM	CRE-16	EAD	TV	OCO	104	280,561
P00766732-1	11/15/2021	1:31:50 PM	HAZ-16	EBE	TV	OFU	66	30,664
P00766748-1	11/15/2021	1:32:32 PM	ELD-27	ECC	TV	OFU	73	129,770
P00766796-1	11/15/2021	1:33:29 PM	PLG-13	ECC	TV	SCB	1,446	871,247
P00766762-1	11/15/2021	1:33:32 PM	BRW-15	EAC	TV	OIN	168	288,470
P00766768-1	11/15/2021	1:33:55 PM	BON-15	ECA	TV	OTR	3	1,698
P00766830-1	11/15/2021	1:34:54 PM	MOT-17	ECC	TV	SCB	604	178,200
P00766798-1	11/15/2021	1:35:26 PM	MVW-15	EBJ	TV	OCO	868	829,437
P00766803-1	11/15/2021	1:35:48 PM	KCR-17	EBJ	TV	OCO	45	30,474
P00766845-1	11/15/2021	1:37:48 PM	WLK-15	ECA	TV	OTP	148	127,330
P00768084-1	11/15/2021	1:37:59 PM	MVW-13	EBJ	TV	OHR	1,896	27,792
P00766859-1	11/15/2021	1:38:21 PM	CTR-22	EBJ	EF	OFC	73	33,620
P00766904-1	11/15/2021	1:38:45 PM	FRG-22	ECC	TV	OCO	300	444,095
P00765112-1	11/15/2021	1:38:52 PM	GLC-15	EBJ	TV	OCO	22	17,203
P00766905-1	11/15/2021	1:40:00 PM	GOO-17	EBD	EF	OTF	3	2,468
P00766896-1	11/15/2021	1:40:02 PM	KWH-23	EBE	TV	OFU	43	2,505
P00766919-1	11/15/2021	1:41:29 PM	HKX-13	EAC	TV	OCO	267	52,620
P00766926-1	11/15/2021	1:41:46 PM	HKX-13	EAC	TV	OSV	1	1,108
P00766930-1	11/15/2021	1:42:31 PM	SHA-15	ECA	TV	OFU	101	12,658
P00766958-1	11/15/2021	1:44:05 PM	PLG-17	ECC	TV	SCB	1,237	373,468
P00766962-1	11/15/2021	1:46:45 PM	PRI-13	ECC	TV	OFU	1	577
P00766963-1	11/15/2021	1:46:58 PM	DES-15	EBJ	TV	OCO	60	31,927
P00766978-1	11/15/2021	1:49:27 PM	GWR-16	EBJ	EF	OCO	6	9,166
P00766980-1	11/15/2021	1:49:48 PM	BRW-15	EAC	TV	OCO	13	19,812
P00766990-1	11/15/2021	1:52:16 PM	HOB-17	EBI	TV	OCO	108	49,654
P00767018-1	11/15/2021	1:52:46 PM	LWS-13	EBI	TV	OCO	1,079	193,345
P00767001-1	11/15/2021	1:53:24 PM	MIR-13	EBD	TV	OTF	1	613
P00767009-1	11/15/2021	1:53:57 PM	SUM-22	EAC	TV	OCO	7	3,075

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00767020-1	11/15/2021	1:55:02 PM	ETN-15	EBH	TV	OCO	3	2,229
P00767038-1	11/15/2021	1:55:31 PM	PIK-21	EBD	TV	OCO	1,623	262,548
P00767030-1	11/15/2021	1:56:11 PM	PRI-13	ECC	TV	OTP	336	264,516
P00767036-1	11/15/2021	1:56:50 PM	PEA-17	EBJ	CP	OCO	3	3,592
P00767041-1	11/15/2021	1:57:16 PM	KIN-22	ECE	TV	OCO	5	6,572
P00767047-1	11/15/2021	1:58:25 PM	ENU-17	EBI	EF	OCO	2	2,971
P00764311-2	11/15/2021	2:00:40 PM	VAS-12	EBL	TV	OCO	198	60,760
P00768467-1	11/15/2021	2:00:50 PM	LON-23	ECC	TV	OCO	10	13,869
P00767072-1	11/15/2021	2:02:27 PM	BUC-16	ECA	TV	OFU	191	76,344
P00767081-1	11/15/2021	2:03:11 PM	SPG-14	ECC	TV	OSW	17	32,677
P00767082-1	11/15/2021	2:03:22 PM	SUM-21	EAC	TV	OTR	4	11,748
P00767083-1	11/15/2021	2:03:56 PM	VIS-22	EAA	EF	OJU	1	571
P00756247-2	11/15/2021	2:05:12 PM	WAU-22	EBJ	EF	UPC	1,068	15,254
P00767098-1	11/15/2021	2:06:43 PM	LON-23	ECC	TV	OTR	2	3,072
P00765589-1	11/15/2021	2:08:40 PM	PET-12	EAC	EF	OCO	565	106,298
P00767134-1	11/15/2021	2:12:38 PM	CRE-12	EAD	TV	SCB	274	112,705
P00764565-1	11/15/2021	2:14:34 PM	LAB-25	EAA	TV	OFU	26	1,973
P00768265-1	11/15/2021	2:17:21 PM	CRE-12	EAD	TV	OCO	903	481,062
P00767151-1	11/15/2021	2:18:57 PM	WAB-13	EBI	TV	OFU	4	4,505
P00767162-1	11/15/2021	2:21:06 PM	GAG-12	EAC	EF	OTF	2	2,982
P00767168-1	11/15/2021	2:22:04 PM	SUM-22	EAC	TV	OCO	3	7,296
P00767170-1	11/15/2021	2:22:24 PM	CTR-22	EBJ	EF	OFC	3	1,247
P00767174-1	11/15/2021	2:23:56 PM	BEL-13	EBJ	TV	OFU	12	12,205
P00767182-1	11/15/2021	2:25:08 PM	HKX-16	EAC	EF	OCO	33	4,356
P00767184-1	11/15/2021	2:25:15 PM	PET-15	EAC	ND	OFU	82	245,973
P00767189-1	11/15/2021	2:26:38 PM	SOO-23	EBI	TV	OFU	2	1,657
P00767193-1	11/15/2021	2:27:45 PM	BUC-16	ECA	TV	OCO	5	6,149
P00767195-1	11/15/2021	2:27:51 PM	ETN-15	EBH	TV	OFU	42	18,869
P00767201-1	11/15/2021	2:28:05 PM	CHR-23	ECE	TV	OCO	292	111,096
P00767198-1	11/15/2021	2:28:09 PM	SKY-23	EBD	TV	OFU	36	43,406
P00767203-1	11/15/2021	2:28:51 PM	SHA-15	ECA	TV	OFU	126	30,563
P00767208-1	11/15/2021	2:29:31 PM	GRI-16	ECC	TV	OCO	2	2,423
P00767211-1	11/15/2021	2:29:59 PM	SOO-27	EBI	UN	OSV	1	1,344
P00767220-1	11/15/2021	2:32:27 PM	SKY-25	EBD	TV	OFU	430	231,759
P00767221-1	11/15/2021	2:32:33 PM	HKX-16	EAC	TV	OTF	2	249
P00767224-1	11/15/2021	2:33:19 PM	ETN-15	EBH	TV	OFU	33	17,146
P00765836-1	11/15/2021	2:36:55 PM	LEA-16	EBJ	EF	OCO	4,034	241,028
P00767361-1	11/15/2021	2:38:04 PM	VAS-12	EBL	TV	OCO	104	8,786
P00767253-1	11/15/2021	2:38:17 PM	LAT-13	EBJ	TV	OCO	187	79,657
P00766981-1	11/15/2021	2:39:51 PM	TOL-15	EBD	TV	OFU	31	1,438
P00767274-1	11/15/2021	2:42:26 PM	SUM-21	EAC	TV	OFC	53	72,872
P00767281-1	11/15/2021	2:43:54 PM	BIG-12	EAC	TV	OSV	6	8,119
P00767303-1	11/15/2021	2:44:21 PM	LAB-26	EAA	TV	SCB	907	422,697
P00767286-1	11/15/2021	2:44:29 PM	ZEN-17	EBJ	TV	OCO	3	1,714
P00767298-1	11/15/2021	2:44:31 PM	CAS-15	EBH	TV	OCO	635	75,364
P00767301-1	11/15/2021	2:46:26 PM	WIS-13	EBD	TV	OTR	1	719
P00764232-2	11/15/2021	2:46:26 PM	SHE-26	ECE	TV	OCO	22	155

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00767304-1	11/15/2021	2:47:03 PM	PET-16	EAC	TV	OCO	27	77,549
P00767308-1	11/15/2021	2:48:39 PM	ROC-16	ECC	TV	OFU	3	7,172
P00767318-1	11/15/2021	2:48:41 PM	SUM-23	EAC	TV	OCO	62	139,002
P00767311-1	11/15/2021	2:49:19 PM	WIS-14	EBD	UN	OFU	7	3,165
P00767317-1	11/15/2021	2:50:48 PM	SNN-22	EAA	EF	OCO	4	2,698
P00768427-1	11/15/2021	3:04:48 PM	SWA-15	EAD	TV	OCO	7	9,633
P00767439-1	11/15/2021	3:04:53 PM	SWA-16	EAD	TV	SCB	747	26,008
P00767671-1	11/15/2021	3:10:14 PM	NLM-12	EAC	TV	SCB	687	668,895
P00767373-1	11/15/2021	3:10:59 PM	BKB-12	EAC	TV	OCO	19	28,837
P00767376-1	11/15/2021	3:11:42 PM	ELD-25	ECC	TV	OFU	10	4,267
P00767377-1	11/15/2021	3:11:45 PM	STA-16	EBJ	TV	OSV	1	759
P00767379-1	11/15/2021	3:13:26 PM	BLU-13	ECC	EF	OTR	3	2,065
P00768138-1	11/15/2021	3:15:00 PM	FAB-15	EAD	TV	OPO	-	1,365,076
P00767396-1	11/15/2021	3:18:15 PM	HLC-24	EAD	TV	OFU	5	13,397
P00767403-1	11/15/2021	3:19:37 PM	BIG-15	EAC	TV	OCO	8	20,215
P00767412-1	11/15/2021	3:19:44 PM	HIG-17	EBE	TV	OCO	1,444	175,133
P00767416-1	11/15/2021	3:20:50 PM	HIG-15	EBE	TV	OCO	-	190,714
P00767423-1	11/15/2021	3:22:05 PM	HIG-13	EBE	TV	OCO	176	50,533
P00766643-1	11/15/2021	3:26:20 PM	SWA-12	EAD	TV	SCB	4,222	164,797
P00767432-1	11/15/2021	3:27:11 PM	SAH-17	EBD	EF	OTF	2	1,884
P00767436-1	11/15/2021	3:27:53 PM	PRI-13	ECC	TV	OFU	59	55,776
P00767457-1	11/15/2021	3:27:55 PM	LEA-17	EBJ	UN	OCO	2,426	20,056
P00767458-1	11/15/2021	3:29:48 PM	FWY-11	EBJ	EF	OFC	3	3,017
P00767555-1	11/15/2021	3:31:43 PM	VAS-13	EBL	TV	OCO	22	27,104
P00767468-1	11/15/2021	3:32:44 PM	VAS-23	EBL	TV	OTR	3	20
P00767469-1	11/15/2021	3:32:48 PM	LAC-17	ECC	TV	OCO	83	91,275
P00767471-1	11/15/2021	3:32:57 PM	SUM-21	EAC	TV	OCO	1	3,289
P00767473-1	11/15/2021	3:33:19 PM	UHL-22	EBD	TV	OSV	1	1,106
P00767500-1	11/15/2021	3:38:21 PM	LEA-16	EBJ	UN	OHR	771	32,704
P00767559-1	11/15/2021	3:42:03 PM	HIG-16	EBE	TV	OCO	1,748	182,608
P00768254-1	11/15/2021	3:43:00 PM	SWA-16	EAD	TV	OCO	747	1,059,888
P00769806-1	11/15/2021	3:44:46 PM	FLD-12	EAD	TV	OCO	-	16,055
P00767556-1	11/15/2021	3:47:03 PM	VAS-13	EBL	TV	OCO	7	3,531
P00767560-1	11/15/2021	3:47:56 PM	PLG-15	ECC	TV	OTR	1	1,932
P00767566-1	11/15/2021	3:48:25 PM	SHA-15	ECA	TV	OFU	5	419
P00767570-1	11/15/2021	3:49:36 PM	POU-16	ECE	TV	OCO	20	1,544
P00767576-1	11/15/2021	3:51:20 PM	RAI-13	ECC	TV	OSV	1	1,209
P00765868-1	11/15/2021	3:51:26 PM	MIL-22	ECE	TV	OCO	48	16,780
P00767579-1	11/15/2021	3:51:41 PM	HAN-13	EAA	TV	OFU	3	1,409
P00706536-1	11/15/2021	3:51:56 PM	MIR-26	EBD	SO		117	8,804
P00767596-1	11/15/2021	3:55:30 PM	VAS-12	EBL	TV	OCO	5	309
P00768456-1	11/15/2021	3:58:17 PM	PRI-13	ECC	TV	OCO	3	5,176
P00756247-2	11/15/2021	3:58:42 PM	WAU-22	EBJ	EF	UPC	5	68
P00769517-1	11/15/2021	4:00:04 PM	NUG-26	EAA	TV	OFU	17	35,775
P00767616-1	11/15/2021	4:02:13 PM	BDI-13	EBI	TV	OCO	369	167,774
P00768458-1	11/15/2021	4:04:25 PM	SWA-16	EAD	TV	OCO	-	57,986
P00767779-1	11/15/2021	4:05:32 PM	SWA-12	EAD	TV	OTR	39	53,373

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00766898-1	11/15/2021	4:08:05 PM	SEQ-13	EBJ	TV	OCO	26	13,755
P00767650-1	11/15/2021	4:08:27 PM	FRA-12	ECD	TV	OCO	2	2,247
P00767652-1	11/15/2021	4:08:32 PM	BON-17	ECA	TV	OFU	18	21,439
P00767653-1	11/15/2021	4:08:41 PM	BRW-13	EAC	TV	OCO	3	10,733
P00764215-2	11/15/2021	4:11:43 PM	KAP-15	ECA	TV	OCO	80	5,670
P00767408-1	11/15/2021	4:14:13 PM	FAB-15	EAD	EF	OFC	312	(1)
P00767674-1	11/15/2021	4:18:05 PM	VAS-12	EBL	TV	OCO	103	117,156
P00768565-1	11/15/2021	4:18:16 PM	CPV-13	EAD	TV	OCO	10	13,727
P00767683-1	11/15/2021	4:20:03 PM	LUH-14	ECC	TV	OFU	2	5,108
P00767704-1	11/15/2021	4:27:46 PM	TIL-25	ECA	CE	OMP	1	1,305
P00767638-1	11/15/2021	4:33:04 PM	SWA-15	EAD	TV	OCO	93	119,638
P00767725-1	11/15/2021	4:36:00 PM	WLS-16	EAC	TV	OCO	18	57,400
P00768415-1	11/15/2021	4:43:06 PM	SWA-15	EAD	TV	OCO	5	6,799
P00767738-1	11/15/2021	4:43:06 PM	LWS-13	EBI	TV	OCO	7	5,832
P00767748-1	11/15/2021	4:45:27 PM	SHD-18	EBJ	TV	OCO	51	31,361
P00767752-1	11/15/2021	4:47:12 PM	YEL-23	ECC	TV	OTR	5	6,767
P00769140-1	11/15/2021	4:49:57 PM	BRW-13	EAC	TV	OPO	2	7,072
P00767843-1	11/15/2021	4:53:34 PM	NLM-13	EAC	TV	OCO	61	68,037
P00769664-1	11/15/2021	4:58:21 PM	SWA-12	EAD	TV	OCO	30	152,720
P00767796-1	11/15/2021	5:01:01 PM	SOO-25	EBI	TV	OCO	46	17,367
P00767855-1	11/15/2021	5:10:38 PM	HIG-15	EBE	TV	OCO	1,043	580,811
P00767566-1	11/15/2021	5:12:27 PM	SHA-15	ECA	TV	OFU	5	5,703
P00767882-1	11/15/2021	5:16:16 PM	RAI-12	ECC	EF	OTR	1	2,401
P00767893-1	11/15/2021	5:18:51 PM	COT-15	EBD	TV	OSV	1	309
P00767897-1	11/15/2021	5:20:22 PM	OSC-23	EBI	TV	OCO	24	7,972
P00767910-1	11/15/2021	5:25:39 PM	PRI-23	ECC	UN	OHR	189	5,818
P00767938-1	11/15/2021	5:39:20 PM	RAI-11	ECC	TV	OTR	2	2,231
P00768482-1	11/15/2021	5:41:02 PM	LOL-25	ECD	TV	OCO	3	3,137
P00767956-1	11/15/2021	5:42:38 PM	CAS-15	EBH	TV	OCO	635	61,405
P00767952-1	11/15/2021	5:44:00 PM	BIG-15	EAC	TV	OCO	1	652
P00767964-1	11/15/2021	5:49:55 PM	MAP-15	EBE	TV	OSV	1	234
P00767972-1	11/15/2021	5:52:52 PM	HKX-16	EAC	TV	OCO	39	5,591
P00765616-1	11/15/2021	5:54:49 PM	HLC-25	EAD	TV	SCB	1,513	22,619
P00767976-1	11/15/2021	5:54:56 PM	VAS-12	EBL	TV	OCO	1	1,137
P00767978-1	11/15/2021	5:55:58 PM	HLC-23	EAD	TV	OCO	103	274,387
P00767983-1	11/15/2021	5:59:41 PM	FRA-13	ECD	TV	OCO	16	15,537
P00766645-1	11/15/2021	6:04:37 PM	PLG-13	ECC	TV	OTR	1	2,321
P00767990-1	11/15/2021	6:04:51 PM	PMA-12	ECE	TV	OCO	20	8,077
P00767997-1	11/15/2021	6:09:20 PM	FRA-16	ECD	TV	OCO	43	16,680
P00768007-1	11/15/2021	6:13:56 PM	HKX-13	EAC	TV	OCO	25	22,598
P00768011-1	11/15/2021	6:15:49 PM	SLA-17	EAA	TV	OTR	1	1,497
P00767794-1	11/15/2021	6:17:13 PM	CLE-11	EBH	TV	OCO	91	1,935
P00768028-1	11/15/2021	6:26:09 PM	ASB-17	EBJ	TV	OTR	15	12,640
P00768170-1	11/15/2021	6:29:01 PM	BLU-16	ECC	TV	OCO	111	18,443
P00765218-1	11/15/2021	6:41:43 PM	SLA-16	EAA	TV	OCO	166	251,118
P00768065-1	11/15/2021	6:46:42 PM	WLS-16	EAC	TV	OCO	10	809
P00768080-1	11/15/2021	6:57:10 PM	VAS-12	EBL	TV	OCO	1	1,021

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00768088-1	11/15/2021	7:03:55 PM	BAK-25	EAA	TV	OCO	40	5,327
P00768981-1	11/15/2021	7:04:43 PM	SWA-12	EAD	TV	OSV	1	2,638
P00768101-1	11/15/2021	7:07:51 PM	CAS-16	EBH	TV	OCO	828	45,899
P00768103-1	11/15/2021	7:10:52 PM	DES-16	EBJ	TV	OCO	1,337	364,427
P00765308-1	11/15/2021	7:18:20 PM	MAN-16	ECD	TV	OCO	27	14,771
P00768140-1	11/15/2021	7:19:21 PM	VAS-23	EBL	TV	OCO	53	48,201
P00768359-1	11/15/2021	7:27:31 PM	BUC-16	ECA	TV	OFU	38	35,731
P00768169-1	11/15/2021	7:53:35 PM	LAC-17	ECC	TV	OCO	31	36,555
P00768175-1	11/15/2021	7:56:25 PM	SUM-21	EAC	TV	OCO	7	17,937
P00768177-1	11/15/2021	7:56:29 PM	FAL-13	EBD	TV	OFU	43	4,369
P00768184-1	11/15/2021	8:02:42 PM	LUH-14	ECC	TV	OTR	2	3,343
P00768185-1	11/15/2021	8:02:59 PM	PAT-17	ECC	TV	OTR	4	2,526
P00768198-1	11/15/2021	8:12:55 PM	BLU-16	ECC	ND	OTP	176	123,719
P00768224-1	11/15/2021	8:24:49 PM	NHL-15	EBD	EF	USV	1	275
P00765457-2	11/15/2021	8:29:15 PM	SIN-25	ECD	TV	OCO	-	4,658
P00768237-1	11/15/2021	8:34:29 PM	ALG-15	EAC	TV	OCO	10	22,506
P00768245-1	11/15/2021	8:45:24 PM	GLC-15	EBJ	EF	OTF	2	1,934
P00764652-1	11/15/2021	8:52:49 PM	ZEN-01	EBJ	TV	SCS	1,068	45,479
P00767066-1	11/15/2021	9:01:33 PM	MVW-15	EBJ	UN	OFU	137	3,370
P00768466-1	11/15/2021	9:10:25 PM	FRG-24	ECC	EF	OSV	1	2,151
P00768290-1	11/15/2021	9:36:12 PM	MVW-15	EBJ	EF	OCO	449	46,973
P00768312-1	11/15/2021	9:42:50 PM	VAS-12	EBL	TV	OCO	2	1,874
P00768313-1	11/15/2021	9:43:35 PM	KAP-15	ECA	TV	OTR	3	3,350
P00768315-1	11/15/2021	9:44:23 PM	GAR-13	ECA	TV	OFU	2	1,905
P00768320-1	11/15/2021	9:53:18 PM	YEL-27	ECC	TV	OHR	292	259,151
P00768325-1	11/15/2021	9:53:49 PM	FAL-13	EBD	TV	OCO	43	406
P00768177-2	11/15/2021	10:04:06 PM	FAL-13	EBD	TV	OCO	43	7,402
P00768350-1	11/15/2021	10:18:16 PM	WIN-16	ECE	TV	OCO	39	3,892
P00767406-1	11/15/2021	10:18:21 PM	MST-26	EBJ	EF	OJU	24	5,507
P00768365-1	11/15/2021	10:33:32 PM	BTN-38	EAC	TV	OFU	9	4,656
P00768371-1	11/15/2021	10:42:36 PM	CUS-16	EAA	TV	OCO	87	4,388
P00767072-2	11/15/2021	10:43:19 PM	BUC-16	ECA	TV	OCO	4	223
P00768373-1	11/15/2021	10:46:40 PM	CRE-15	EAD	TV	OFU	86	14,915
P00768514-1	11/15/2021	10:51:25 PM	CRE-15	EAD	TV	OCO	42	39,011
P00763992-1	11/15/2021	11:11:12 PM	WIN-16	ECE	TV	OCO	2	2,398
P00768394-1	11/15/2021	11:11:36 PM	LLT-16	EBD	TV	OFU	9	3,764
P00768290-1	11/15/2021	11:21:22 PM	MVW-15	EBJ	EF	OCO	449	43,239
P00768414-1	11/15/2021	11:37:59 PM	CHR-23	ECE	TV	OTR	2	1,240
P00768708-1	11/15/2021	11:59:11 PM	RIT-18	EAC	TV	OFU	7	4,389

**Terms, Codes and Definitions Used on Detail Reports**

<b>Notification (NUMBER)</b>	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)	<b>Maintenance Planner Group A</b> 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	
<b>Cause (CAZ)</b>	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	
<b>Equipment (EQT)</b>	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	
<b>CUST OUT (CUST.OUT)</b>	<b>Customer Out</b> , The number of customers without power for any given outage record	
<b>CUST MIN (CUST. MIN)</b>	<b>Customer Minutes</b> , The total number of minutes customers were without power for any given record	

### Media & Communication Coverage

#### Power outages, landslides, flooding and more as winds hit Western Washington

Nov. 15, 2021 at 7:04 am Updated Nov. 16, 2021 at 3:56 am

By Christine Clarridge and Mike Carter Seattle Times staff reporters

As if last week's wild weather wasn't enough, days of nearly ceaseless heavy rain and high winds prompted extensive flooding and mudslides Monday, forcing evacuations, school and road closures and a state of emergency declared in 14 Western Washington counties.

The weekend's heavy rains stemmed from the Pineapple Express, also known as an atmospheric river. The National Weather Service issued a flood watch for portions of northwest and west-central Washington, including King, Pierce and Snohomish counties.

NWS issued a wind advisory warning of southwest winds between 15 and 30 mph with gusts up to around 40 mph in Seattle, Bremerton, Tacoma and areas of the Hood Canal. The strongest winds, with gusts of up to 60 mph, were near the Strait of Juan de Fuca and the shorelines of Snohomish, Skagit and Whatcom counties thanks to a cold front passing through the region.

More than 158,000 customers were without power in Western Washington at one point Monday afternoon.

A flood warning was also issued for the Snoqualmie River near Carnation until Tuesday. The Skagit River near Mount Vernon and Concrete, and the Bogachiel River near La Push, are also expected to flood.

"There's flooding all over the place. We're looking for record flooding in those two forecast points on the Skagit River," NWS meteorologist Dana Felton said.

The Skagit River was expected to crest at an estimated record of 37.6 feet at Mount Vernon around 4 p.m. and test the city's flood wall like never before.

In 2016, the city of Mount Vernon completed construction of the flood wall to protect homes and businesses from the capricious waters of the Skagit River, which bisects its quaint downtown. Days of relentless rain have sent the river over its banks to levels not seen in more than a decade, before the wall was built, according to city and Skagit County officials.





The river was running at just under 32 feet at Mount Vernon on Monday afternoon. The wall was built to contain a flood of up to 38 feet, said Mount Vernon project manager Peter Donovan.

“That’s not a lot of wiggle room,” he said. “It’s never been tested at that level. We are in uncharted territory.”

Monday evening, the NWS reported debris in the flooded river destroyed the river gauge so river levels weren’t available.

The worst flooding in more than 30 years hit Whatcom County on Monday, where a state of emergency was declared Sunday evening. Residents in Everson, Nooksack and Sumas have been advised to prepare for high water and to stay home to avoid driving. Downtown Sumas was flooded Monday with all roads in and out of the town closed.



Officials closed off Interstate 5 near Bellingham in both directions overnight because of heavy flooding and active slides, according to the Washington State Department of Transportation.

Northbound I-5 was closed at Nulle Road and southbound I-5 was closed at North Lake Samish. No estimate for reopening was given Monday night with officials set to reassess closures Tuesday morning.

No detour routes were available due to continued flooding on Highway 11 and other city roads. Snow fell on Highway 2 at Stevens Pass, with up to 9 inches expected to fall by Tuesday morning.