



**2016**  
**Qualifying Events Report**  
**March 10, 2016 Event**

Filed on June 7, 2016

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## Event Description

### Event Date and Time

Start: 3/10/2016, 02:00

End: 3/13/2016, 04:00

### Event Type

Wind

### Service Areas Significantly Affected

Whatcom, Skagit, Island Counties, North King County, Kitsap, Kittitas Counties, Vashon Island

### Number of Customers Affected

System wide, approximately 109,397 customers were without power during the course of this event.

### Summary of System Impacts

<b>Total Number of Outages</b>	<b>577</b>
Transmission Lines Affected	9
Substations Offline	3

### Mobilization Summary

#### Operating Bases Placed In Emergency Status

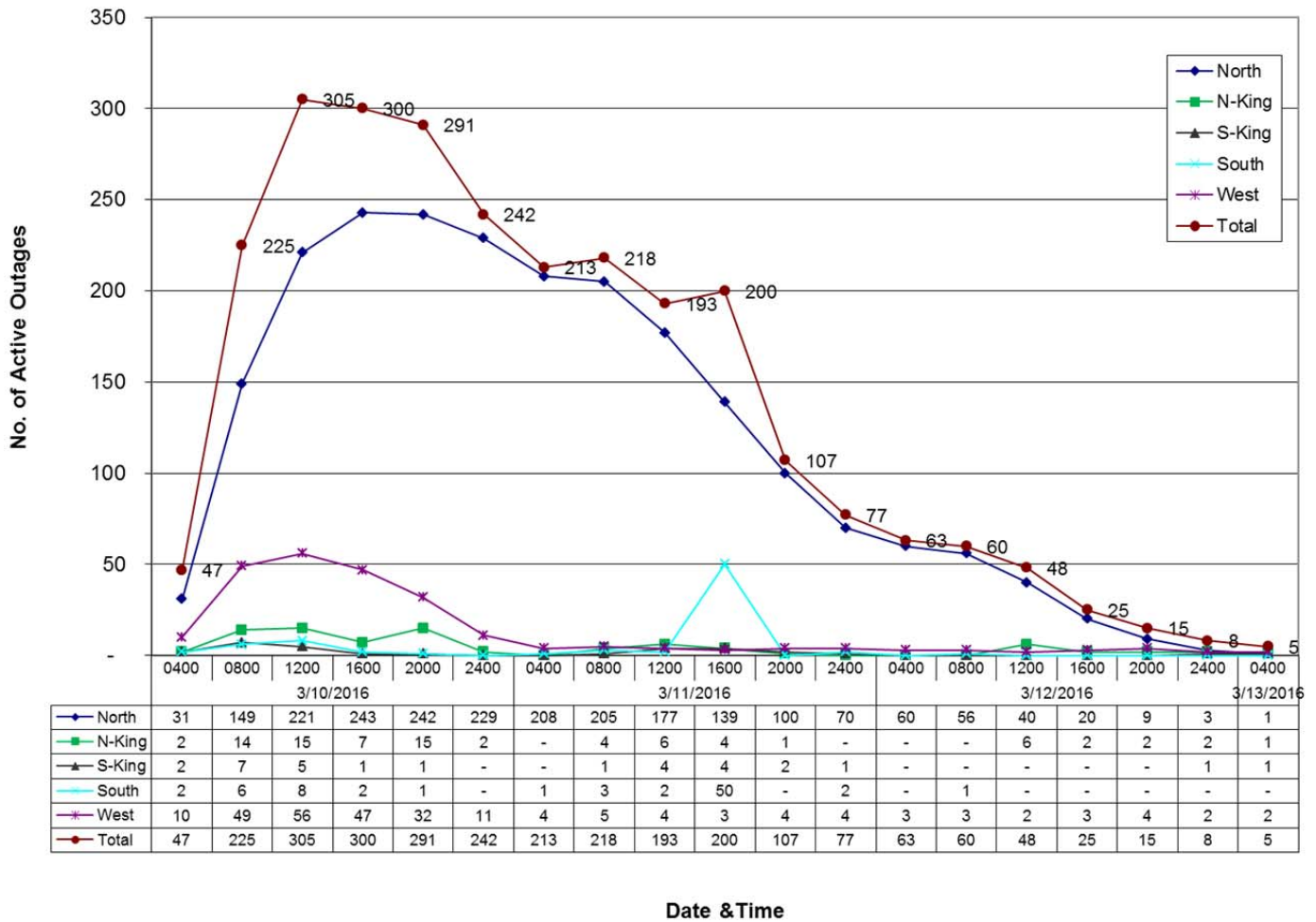
Base	Date Opened	Time Opened	Date Closed	Time Closed
Whatcom/Skagit/Island	3/10/16	03:15	3/12/16	15:00
North King	3/10/16	05:00	3/12/16	15:00
South King	N/A			
Pierce	N/A			
Thurston	N/A			
Kitsap	3/10/16	02:00	3/11/16	00:30
Vashon	3/10/16	02:00	3/11/16	00:30
Kittitas	3/10/16	05:00	3/10/16	16:00

#### Emergency Coordination Center (ECC)

ECC	Date Opened	Time Opened	Date Closed	Time Closed
	3/10/16	02:00	3/11/16	12:00

Active Outage Event Chart

Number of Active Outages - 2 a.m. Mar. 10, 2016 to 4 a.m. Mar. 13, 2016



### Major Event Day – Qualification

#### IEEE<sup>1</sup> 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 2016: 6.45 Minutes**

### Qualified Events - 2016

#### Current Event – Calculation Detail

Event Date, Time Range	Total Customer Minutes	Average Customer Count	Event SAIDI (Customer Minutes /Customer Count)
3/10/2016 02:00 – 3/13/2016, 04:00	55,298,277	1,122,484	49.26

#### YTD Daily SAIDI Detail

(first day that daily SAIDI exceeded PSE's  $T_{MED}$  of 6.45 Minutes by qualifying event)

Date	Daily SAIDI (from midnight to midnight)	O&M <sup>3</sup> Costs– Deferrable Accumulation
3/1/2016	36.36	\$1,868,908
3/10/2016	48.5	\$3,884,549

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

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

<sup>3</sup> O&M: Operations and Maintenance

(r): Revised

### Event Restoration – Cost Summary

#### 2016 Restoration Costs Detail by Qualifying Event (updated)

Event Date	Qualified Events Deferred Account	Capital Costs	O&M Costs Not Deferrable	O&M Costs Deferrable Accumulation	Total O&M Costs	Total
3/1/2016	\$-	\$128,627	\$163,719	\$1,868,908	\$2,032,627	\$2,161,254
3/10/2016	\$-	\$288,026	\$311,793	\$3,884,549	\$4,196,342	\$4,484,368

(r) Revised

#### 2016 YTD Storm Restoration Costs Detail

Qualifying Events Deferred Account	Capital	O&M - Not Deferrable	O&M - Deferrable Accumulation	Total O&M	Total
\$-	\$416,653	\$475,512	\$5,753,457	\$6,228,969	\$6,645,622

**Detail Documents**

**Restoration Cost Detail – Current Event**

**Detailed List of Distribution Circuits with Outages**

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

**Newsprint Media Coverage**

### Restoration Cost Detail – Current Event

March 10, 2016- Storm Damage Repair Costs						
	Qualifyin g Events Deferred Account	Capital	O&M - Not Deferrable	O&M - Deferrable Accumulati on	Total O&M	Total
Labor						
ST		\$ 5,297	\$ -	\$ 192,365	\$ 192,365	\$ 197,662
OT		\$ -	\$ -	\$ 440,672	\$ 440,672	\$ 440,672
Total Labor	\$ -	\$ 5,297	\$ -	\$ 633,037	\$ 633,037	\$ 638,335
Labor OH		\$ 4,216	\$ (245,731)	\$ 602,160	\$ 356,429	\$ 360,645
Materials		\$ 88,098	\$ -	\$ 153,480	\$ 153,480	\$ 241,578
Contractors		\$ 157,826	\$ -	\$ 2,922,023	\$ 2,922,023	\$ 3,079,849
Other Direct Charges		\$ -	\$ -	\$ 31,469	\$ 31,469	\$ 31,469
Fleet		\$ 267	\$ -	\$ 71,506	\$ 71,506	\$ 71,773
Other Assessments		\$ 32,321	\$ 557,525	\$ (529,128)	\$ 28,397	\$ 60,718
Deferred Expenses	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	\$ -	\$ 288,026	\$ 311,793	\$ 3,884,548	\$ 4,196,341	\$ 4,484,367



**Detailed List of Outages - First T<sub>MED</sub>-Exceeding Day  
March 10, 2016**

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00271980-1	3/10/2016	12:05:00 AM	FLD-12	EAD	TV	OCO	21	4,143
P00272049-1	3/10/2016	12:19:00 AM	CEK-14	ECE	TV	OCO	16	15,394
P00271982-1	3/10/2016	12:19:06 AM	CEK-14	ECE	TV	OTF	-	2,524
P00273609-1	3/10/2016	12:44:56 AM	SIL-15	ECE	TV	OCO	51	14,397
P00273957-1	3/10/2016	12:44:56 AM	SIL-15	ECE	TV	OCO	-	242,335
P00271986-1	3/10/2016	12:45:09 AM	SIL-15	ECE	TV	OCO	921	722,989
P00272007-1	3/10/2016	12:48:11 AM	CHI-12	ECD	TV	OCO	45	12,332
P00272016-1	3/10/2016	12:51:00 AM	POU-15	ECE	TV	OCO	2,110	306,442
P00272014-1	3/10/2016	12:51:00 AM	POU-13	ECE	TV	OCO	15	19,591
P00272017-1	3/10/2016	12:53:00 AM	SIL-16	ECE	TV	OCO	56	36,564
P00272055-1	3/10/2016	12:56:43 AM	CHI-12	ECD	TV	OCO	7	6,567
P00272031-1	3/10/2016	12:57:00 AM	POU-16	ECE	TV	OCO	973	238,988
P00272028-1	3/10/2016	12:57:11 AM	CEK-14	ECE	TV	OCO	740	62,567
P00272033-1	3/10/2016	12:58:00 AM	BIG-12	EAC	TV	OCO	1,192	312,182
P00272048-1	3/10/2016	12:58:00 AM	SKE-23	ECE	TV	OCO	154	94,772
P00272957-1	3/10/2016	1:00:00 AM	TLN-0136	ECE	TV	OCO	2,003	827,401
P00272100-1	3/10/2016	1:11:34 AM	POU-13	ECE	TV	OCO	30	13,966
P00272059-1	3/10/2016	1:14:00 AM	FLD-12	EAD	TV	OCO	366	98,790
P00272058-1	3/10/2016	1:14:00 AM	SIL-13	ECE	TV	OJU	521	197,463
P00272063-1	3/10/2016	1:18:00 AM	BHL-12	ECE	TV	OSV	4	3,585
P00272066-1	3/10/2016	1:18:18 AM	BKB-13	EAC	EF	OSW	685	12,101
P00272064-1	3/10/2016	1:18:47 AM	GRI-15	ECC	TV	OFU	22	6,800
P00272068-1	3/10/2016	1:20:28 AM	LAB-26	EAA	TV	OHR	591	38,139
P00272071-1	3/10/2016	1:23:24 AM	SKE-22	ECE	TV	OCO	10	4,176
P00272087-1	3/10/2016	1:27:39 AM	CEK-16	ECE	OD	OHR	1,596	415,970
P00271983-1	3/10/2016	1:31:16 AM	BKB-13	EAC	EF	OSW	294	1,137
P00272092-1	3/10/2016	1:33:00 AM	NLM-16	EAC	TV	OCO	15	3,492

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00272095-1	3/10/2016	1:35:00 AM	MOT-14	ECC	EF	OIN	1,012	145,774
P00272097-1	3/10/2016	1:41:00 AM	PAT-13	ECC	TV	OTR	4	745
P00272102-1	3/10/2016	1:47:00 AM	ALG-15	EAC	TV	OCO	36	61,984
P00272105-1	3/10/2016	1:55:00 AM	VWY-15	EAA	TV	OCO	9	4,107
P00272111-1	3/10/2016	2:13:18 AM	WLS-15	EAC	TV	OCO	52	78,851
P00272113-1	3/10/2016	2:13:42 AM	CEK-14	ECE	TV	OHR	308	54,388
P00272137-1	3/10/2016	2:16:00 AM	BIG-15	EAC	TV	OCO	284	500,683
P00272123-1	3/10/2016	2:31:00 AM	POU-15	ECE	TV	OCO	79	27,931
P00272216-1	3/10/2016	2:38:00 AM	NUG-26	EAA	TV	OCO	48	129,687
P00272138-1	3/10/2016	2:45:00 AM	HAM-13	EAC	TV	OCO	186	255,898
P00272135-1	3/10/2016	2:48:51 AM	KIN-24	ECE	TV	OCO	1,558	259,018
P00272148-1	3/10/2016	2:49:22 AM	TLN-0078	EAD	TV	SBF	5,391	733,449
P00273582-1	3/10/2016	2:54:01 AM	NUG-26	EAA	TV	OCO	808	629,211
P00272164-1	3/10/2016	2:57:00 AM	CPV-15	EAD	TV	OCO	51	109,517
P00272165-1	3/10/2016	2:58:06 AM	RAI-12	ECC	TV	OFU	11	1,543
P00272169-1	3/10/2016	2:59:40 AM	SHD-16	EBI	TV	OFU	163	20,500
P00272174-1	3/10/2016	3:04:00 AM	CHR-22	ECE	TV	OCO	41	35,658
P00272176-1	3/10/2016	3:05:00 AM	MCK-15	EAA	TV	OCO	8	18,890
P00274261-1	3/10/2016	3:07:15 AM	BTN-38	EAC	UN	OPO	202	155,739
P00272553-3	3/10/2016	3:08:00 AM	PET-13	EAC			697	331,649
P00272553-1	3/10/2016	3:08:00 AM	PET-13	EAC	TV	OCO	697	331,144
P00272184-1	3/10/2016	3:08:00 AM	CHR-23	ECE	TV	OCO	125	61,867
P00273766-1	3/10/2016	3:08:25 AM	PET-13	EAC	TV	OCO	-	454,496
P00275614-1	3/10/2016	3:12:00 AM	SCH-16	EAA	TV	OCO	118	226,426
P00272190-1	3/10/2016	3:13:28 AM	CHI-12	ECD	TV	OCO	59	40,305
P00272838-1	3/10/2016	3:17:00 AM	CRE-12	EAD	TV	OCO	79	60,280
P00273412-1	3/10/2016	3:24:00 AM	HAN-13	EAA	EF	OCO	107	292,681
P00275424-1	3/10/2016	3:24:14 AM	PGA-13	ECE	TV	OCO	1	2,225
P00272233-1	3/10/2016	3:25:02 AM	VAS-23	EBL	TV	OCO	103	14,453

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274769-1	3/10/2016	3:28:16 AM	LYN-24	EAA	TV	OFU	33	49,276
P00272224-1	3/10/2016	3:32:26 AM	BKB-14	EAC	TV	OFU	21	24,704
P00272227-1	3/10/2016	3:33:00 AM	POU-15	ECE	TV	OCO	120	112,621
P00272229-1	3/10/2016	3:33:30 AM	CAM-23	EBJ	TV	SCB	1,239	75,434
P00272234-1	3/10/2016	3:36:00 AM	ALG-15	EAC	TV	OPO	210	39,127
P00273316-1	3/10/2016	3:37:00 AM	VWY-15	EAA	TV	OCO	512	587,091
P00272240-1	3/10/2016	3:38:44 AM	PLA-23	EBD	TV	OTF	6	585
P00272246-1	3/10/2016	3:40:01 AM	FRA-13	ECD	TV	OCO	749	221,847
P00272884-1	3/10/2016	3:40:31 AM	BLA-13	EAA	TV	OHR	458	207,909
P00272252-1	3/10/2016	3:41:00 AM	ELD-23	ECC	TV	OCO	4	2,719
P00272260-1	3/10/2016	3:41:56 AM	NUG-25	EAA	TV	OPO	808	131,815
P00272268-1	3/10/2016	3:44:46 AM	SKI-12	EBD	TV	OCO	590	50,799
P00275022-1	3/10/2016	3:48:00 AM	VWY-13	EAA	TV	OCO	21	70,504
P00272836-1	3/10/2016	3:49:00 AM	BRW-13	EAC	TV	OCO	155	154,545
P00274544-1	3/10/2016	3:50:49 AM	LYN-24	EAA	TV	OCO	733	179,862
P00272355-1	3/10/2016	3:51:00 AM	BLA-13	EAA	TV	OCR	96	182,223
P00275112-1	3/10/2016	3:51:39 AM	BLA-13	EAA	TV	OFU	-	37,642
P00274108-1	3/10/2016	3:53:33 AM	SCH-13	EAA	TV	OCO	40	77,753
P00272571-1	3/10/2016	3:55:40 AM	HAN-16	EAA	TV	OFU	124	248,481
P00272296-1	3/10/2016	3:57:00 AM	LAB-27	EAA	TV	OPO	1,985	926,969
P00273291-1	3/10/2016	3:58:34 AM	NUG-26	EAA	TV	OCO	333	364,335
P00272297-1	3/10/2016	3:59:05 AM	BAK-25	EAA	EF	OFU	261	59,095
P00272312-1	3/10/2016	4:04:34 AM	CLY-23	EBE	TV	OCO	44	13,001
P00272318-1	3/10/2016	4:05:01 AM	ELD-23	ECC	TV	OFU	80	7,652
P00272317-1	3/10/2016	4:14:10 AM	WAU-26	EBJ	TV	OCO	68	9,159
P00272320-1	3/10/2016	4:14:44 AM	KAP-15	ECA	TV	OCO	168	25,357
P00272321-1	3/10/2016	4:15:10 AM	CLV-16	EAD	TV	OHR	1,214	142,062
P00272324-1	3/10/2016	4:16:03 AM	SCH-15	EAA	TV	OCO	21	44,384
P00272333-1	3/10/2016	4:16:39 AM	LLT-16	EBD	TV	OCO	1,221	123,787

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00272339-1	3/10/2016	4:17:41 AM	HKX-16	EAC	TV	OCO	83	64,632
P00272607-1	3/10/2016	4:19:00 AM	SKE-26	ECE	TV	OCO	1,518	754,004
P00272519-1	3/10/2016	4:20:48 AM	CLV-16	EAD	TV	OFU	-	66,253
P00273749-1	3/10/2016	4:22:00 AM	LYN-17	EAA	TV	OCO	63	134,857
P00274267-1	3/10/2016	4:23:00 AM	SEM-15	EAA	TV	OCO	171	269,314
P00272402-1	3/10/2016	4:23:00 AM	CRE-16	EAD	TV	OPO	120	169,864
P00272670-1	3/10/2016	4:26:00 AM	TLN-0059	EAD	TV	SBF	2,715	36,606
P00273247-1	3/10/2016	4:26:00 AM	CRE-15	EAD	TV	OCO	5	8,588
P00272356-1	3/10/2016	4:26:10 AM	HAP-16	EAA	TV	UTC	10	24,917
P00272357-1	3/10/2016	4:26:16 AM	AIR-23	ECC	TV	OFU	27	3,104
P00272521-1	3/10/2016	4:26:41 AM	LYN-26	EAA	EF	OHR	1,311	797,204
P00272887-1	3/10/2016	4:27:00 AM	TLN-0184	EAD	TV	SBF	2,623	90,669
P00272506-1	3/10/2016	4:27:00 AM	TLN-0184	EAD	TV	SBF	2,623	31,389
P00272897-1	3/10/2016	4:27:00 AM	TLN-0059	EAD	TV	SBF	2,715	114,709
P00272520-1	3/10/2016	4:27:00 AM	TLN-0151	EAD	TV	SBF	4,866	55,069
P00272545-1	3/10/2016	4:27:00 AM	TLN-0184	EAD	TV	SBF	3,910	40,793
P00272366-1	3/10/2016	4:27:27 AM	LOL-25	ECD	TV	OCO	-	7,017
P00272369-1	3/10/2016	4:28:00 AM	LMC-25	EBE	TV	OCO	17	13,313
P00272370-1	3/10/2016	4:28:39 AM	LOL-25	ECD	TV	OCO	-	975
P00272384-1	3/10/2016	4:28:50 AM	BLS-23	EAA	EF	SCB	1,980	231,496
P00273599-1	3/10/2016	4:29:56 AM	BAK-25	EAA	UN	OCO	171	161,087
P00272390-1	3/10/2016	4:29:59 AM	NNO-13	EBJ	TV	OSV	2	508
P00272498-1	3/10/2016	4:30:00 AM	SIL-16	ECE	TV	OCO	13	8,429
P00272564-1	3/10/2016	4:30:00 AM	CRE-12	EAD	TV	OPO	117	91,746
P00272406-1	3/10/2016	4:30:00 AM	LOL-25	ECD	TV	OCO	-	244
P00272394-1	3/10/2016	4:30:12 AM	LOL-25	ECD	TV	OCO	-	8,019
P00273958-1	3/10/2016	4:31:28 AM	LMC-25	EBE	TV	OCO	13	3,791
P00272438-1	3/10/2016	4:32:00 AM	BIG-12	EAC	TV	OCO	5	7,748
P00272563-1	3/10/2016	4:32:09 AM	LOL-25	ECD	TV	OCO	-	9,351

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00272460-1	3/10/2016	4:32:25 AM	MIL-17	ECE	TV	OCO	1,761	321,589
P00272444-1	3/10/2016	4:32:37 AM	LOL-25	ECD	TV	OCO	-	6,539
P00272481-1	3/10/2016	4:34:00 AM	LAU-11	EAA	UN	OTR	3	10,134
P00272515-1	3/10/2016	4:35:16 AM	PRE-13	EBE	TV	OCO	1,296	124,481
P00272507-1	3/10/2016	4:36:14 AM	SCH-15	EAA	TV	OFU	47	88,722
P00272513-1	3/10/2016	4:36:32 AM	LOL-25	ECD	TV	OCO	-	13,146
P00272526-1	3/10/2016	4:37:21 AM	HAN-15	EAA	TV	SCB	647	61,832
P00272531-1	3/10/2016	4:38:56 AM	LOL-25	ECD	TV	OCO	-	4,348
P00272538-1	3/10/2016	4:39:00 AM	POU-16	ECE	TV	OCO	84	32,220
P00272534-1	3/10/2016	4:39:17 AM	TOL-17	EBD	TV	OCO	10	1,040
P00275002-1	3/10/2016	4:39:25 AM	PGA-13	ECE	TV	OCO	18	19,346
P00271973-2	3/10/2016	4:40:12 AM	KNM-23	EBD	CP	OPO	22	5,871
P00272660-1	3/10/2016	4:41:00 AM	SWD-13	ECE	TV	OCO	113	54,232
P00273514-1	3/10/2016	4:43:00 AM	VIS-26	EAA	UN	OCO	395	770,260
P00272558-1	3/10/2016	4:44:53 AM	LOL-25	ECD	TV	OCO	-	465
P00273297-1	3/10/2016	4:45:00 AM	SLA-16	EAA	TV	OCO	30	100,043
P00272601-1	3/10/2016	4:46:00 AM	TLN-0089	ECE	TV	OCO	4,504	1,680,051
P00272596-1	3/10/2016	4:46:00 AM	TLN-0089	ECE	TV	OCO	2,534	985,153
P00272604-1	3/10/2016	4:46:00 AM	TLN-0283	ECE	UN	OCO	3,828	1,351,540
P00272859-1	3/10/2016	4:47:00 AM	LAB-26	EAA	TV	OCO	591	396,077
P00272603-1	3/10/2016	4:49:42 AM	CPV-15	EAD	TV	OCO	5	6,779
P00272663-1	3/10/2016	4:57:00 AM	RIV-13	EAC	TV	OCO	13	14,786
P00272747-1	3/10/2016	4:57:39 AM	WLS-15	EAC	TV	OCO	66	30,544
P00272669-1	3/10/2016	4:58:00 AM	ALG-15	EAC	TV	OCO	54	121,267
P00272664-1	3/10/2016	4:58:05 AM	MIL-23	ECE	UN	OCO	3	3,080
P00275265-1	3/10/2016	4:59:00 AM	POU-15	ECE	TV	OCO	26	28,758
P00272709-1	3/10/2016	4:59:00 AM	EGT-25	EBE	TV	OCO	674	55,010
P00272673-1	3/10/2016	4:59:30 AM	POU-15	ECE	TV	OTF	2	777
P00272679-1	3/10/2016	4:59:48 AM	EGT-12	EBE	TV	OCO	2,460	206,844

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00272718-1	3/10/2016	5:03:00 AM	SUM-22	EAC	TV	OCO	16	25,953
P00272740-1	3/10/2016	5:03:57 AM	LGY-16	EAD	TV	OFU	384	246,329
P00272764-1	3/10/2016	5:06:00 AM	SUM-21	EAC	TV	OFU	97	138,943
P00275232-1	3/10/2016	5:06:00 AM	LAU-12	EAA	TV	OPO	49	41,840
P00273578-1	3/10/2016	5:08:03 AM	SUM-21	EAC	TV	OHR	728	164,261
P00272788-1	3/10/2016	5:08:45 AM	HAN-16	EAA	EF	OIN	128	136,373
P00275912-1	3/10/2016	5:09:16 AM	SUM-22	EAC	UN	OHR	47	82,091
P00272806-1	3/10/2016	5:11:41 AM	POU-15	ECE	TV	OCO	-	26,340
P00273738-1	3/10/2016	5:12:03 AM	SCH-15	EAA	TV	OCO	42	82,438
P00273330-1	3/10/2016	5:12:18 AM	WLS-15	EAC	TV	OCO	51	43,155
P00272819-1	3/10/2016	5:13:00 AM	OLD-23	EAA	TV	OFU	24	39,183
P00272821-1	3/10/2016	5:13:36 AM	LYN-14	EAA	TV	OCO	5	8,356
P00272823-1	3/10/2016	5:13:49 AM	LOL-25	ECD	TV	OCO	-	824
P00272829-1	3/10/2016	5:14:19 AM	LAU-12	EAA	TV	SCB	434	341,794
P00272832-1	3/10/2016	5:15:44 AM	HEM-13	ECA	TV	OTF	5	910
P00272833-1	3/10/2016	5:15:52 AM	ASB-13	EBJ	TV	OSV	1	195
P00272839-1	3/10/2016	5:16:04 AM	HAP-13	EAA	TV	OCO	1,998	208,875
P00272841-1	3/10/2016	5:17:52 AM	SEQ-17	EBJ	FI	OCO	88	9,799
P00272857-1	3/10/2016	5:19:00 AM	MTV-13	EAC	OD	OCO	1,389	333,198
P00272309-1	3/10/2016	5:19:42 AM	BIG-12	EAC	EF	OPO	38	22,016
P00274236-1	3/10/2016	5:21:00 AM	BRW-15	EAC	TV	OCO	157	167,412
P00272865-1	3/10/2016	5:22:13 AM	MIR-17	EBF	TV	OCO	5	1,258
P00273197-1	3/10/2016	5:24:00 AM	BRS-24	EAC	TV	OPO	885	932,324
P00272883-1	3/10/2016	5:27:00 AM	CUS-13	EAA	TV	OCO	10	16,757
P00272916-1	3/10/2016	5:34:00 AM	GBK-15	EAD	TV	OCO	98	120,460
P00274064-1	3/10/2016	5:34:37 AM	GBK-13	EAD	TV	OFU	35	36,411
P00273255-1	3/10/2016	5:35:36 AM	KEN-12	EAA	TV	OCO	524	689,539
P00272930-1	3/10/2016	5:36:44 AM	LLT-16	EBD	TV	OCO	8	25
P00272966-1	3/10/2016	5:38:00 AM	VIS-26	EAA	TV	OCO	18	39,399

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00272949-1	3/10/2016	5:40:00 AM	KIN-24	ECE	TV	OCO	-	38,625
P00272951-1	3/10/2016	5:41:27 AM	ROC-25	ECC	TV	OCO	2	596
P00272954-1	3/10/2016	5:41:49 AM	BRW-16	EAC	TV	OFU	16	9,035
P00272955-1	3/10/2016	5:41:52 AM	SEM-15	EAA	TV	OCO	71	111,946
P00272967-1	3/10/2016	5:46:00 AM	SKE-22	ECE	TV	OCO	41	8,696
P00272977-1	3/10/2016	5:50:00 AM	OVE-15	EBE	EF	OFC	4	1,621
P00273358-1	3/10/2016	5:52:00 AM	SLA-15	EAA	TV	OCO	319	323,591
P00273590-1	3/10/2016	5:52:00 AM	OLD-25	EAA	TV	OCO	592	768,816
P00272978-1	3/10/2016	5:52:04 AM	CLV-16	EAD	TV	OCO	68	69,678
P00272994-1	3/10/2016	5:56:00 AM	CPV-12	EAD	TV	OCO	57	117,124
P00273001-1	3/10/2016	5:59:00 AM	WLS-16	EAC	TV	OTR	86	19,462
P00273013-1	3/10/2016	6:00:26 AM	PGA-12	ECE	TV	OCO	778	49,961
P00273026-1	3/10/2016	6:01:39 AM	DUV-15	EBD	TV	OSV	1	287
P00275978-1	3/10/2016	6:02:00 AM	VIS-23	EAA	TV	OCO	5	11,135
P00273061-1	3/10/2016	6:03:46 AM	WOB-23	EAA	EF	OFU	203	638,800
P00273567-1	3/10/2016	6:04:25 AM	HLC-23	EAD	OD	OFU	57	74,128
P00273946-1	3/10/2016	6:06:00 AM	BRO-16	EAD	TV	OCO	142	68,325
P00273063-1	3/10/2016	6:06:09 AM	CHI-12	ECD	TV	OTF	3	(1)
P00273067-1	3/10/2016	6:06:43 AM	ROE-17	EAA	TV	OSV	3	7,153
P00274633-1	3/10/2016	6:07:10 AM	BHS-12	EAA	TV	OCO	414	445,933
P00273074-1	3/10/2016	6:09:00 AM	HAN-13	EAA	TV	OCO	63	143,640
P00273083-1	3/10/2016	6:09:54 AM	CRE-16	EAD	EF	OJU	8	6,294
P00273934-1	3/10/2016	6:10:00 AM	VWY-15	EAA	TV	OCO	27	28,495
P00273369-1	3/10/2016	6:10:00 AM	VIS-26	EAA	TV	OCO	106	86,605
P00273090-1	3/10/2016	6:11:48 AM	LYN-14	EAA	TV	OSV	1	3,251
P00274306-1	3/10/2016	6:11:52 AM	CRE-15	EAD	TV	OCO	536	638,444
P00273180-1	3/10/2016	6:12:04 AM	LHL-23	EBE	TV	OCO	76	6,260
P00273126-1	3/10/2016	6:14:12 AM	BHL-13	ECE	TV	OCO	310	137,521
P00273226-1	3/10/2016	6:16:27 AM	CPV-15	EAD	TV	OCO	32	51,872

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00273122-1	3/10/2016	6:18:09 AM	SWD-11	ECE	TV	OCO	36	2,926
P00273138-1	3/10/2016	6:19:50 AM	MCK-16	EAA	TV	SCB	975	398,580
P00273137-1	3/10/2016	6:21:00 AM	BHL-12	ECE	TV	OCO	126	79,244
P00273140-1	3/10/2016	6:21:59 AM	GBK-13	EAD	TV	OPO	62	42,663
P00273141-1	3/10/2016	6:22:03 AM	VWY-12	EAA	UN	OFU	25	51,416
P00273153-1	3/10/2016	6:22:31 AM	LGY-15	EAD	TV	SCB	409	127,458
P00273972-1	3/10/2016	6:23:09 AM	SIL-16	ECE	TV	OCO	8	2,367
P00274351-1	3/10/2016	6:23:24 AM	CRE-13	EAD	TV	OCO	12	21,920
P00273155-1	3/10/2016	6:24:00 AM	BRW-15	EAC	TV	OCO	5	14,942
P00273178-1	3/10/2016	6:27:26 AM	LOL-25	ECD	TV	OCO	1,984	5,521
P00274095-1	3/10/2016	6:28:41 AM	SCH-16	EAA	TV	OCO	173	(1)
P00275591-1	3/10/2016	6:28:41 AM	SCH-16	EAA	TV	OIN	32	53,003
P00273184-1	3/10/2016	6:30:23 AM	LOL-25	ECD	TV	OCO	-	1,030
P00272739-1	3/10/2016	6:30:44 AM	LOL-25	ECD	TV	OCO	2,563	613,734
P00274298-1	3/10/2016	6:32:45 AM	LAU-13	EAA	TV	OFU	66	118,633
P00274066-1	3/10/2016	6:34:13 AM	LGY-16	EAD	TV	OCO	35	33,830
P00273205-1	3/10/2016	6:35:00 AM	KCR-17	EBJ	TV	OCO	1	327
P00273204-1	3/10/2016	6:35:06 AM	SCH-15	EAA	TV	OFU	50	96,478
P00273211-1	3/10/2016	6:36:00 AM	CRE-15	EAD	TV	OCO	16	28,952
P00274525-1	3/10/2016	6:37:34 AM	LYN-26	EAA	TV	OCO	-	47,017
P00273219-1	3/10/2016	6:38:50 AM	NLM-16	EAC	TV	OFU	31	56,292
P00274409-1	3/10/2016	6:39:00 AM	CRE-12	EAD	TV	OCO	30	42,919
P00273222-1	3/10/2016	6:39:00 AM	BTN-35	EAC	TV	OSV	2	3,961
P00273757-1	3/10/2016	6:40:21 AM	CRE-15	EAD	OD	OFU	49	48,343
P00273269-1	3/10/2016	6:41:00 AM	KEN-13	EAA	TV	OCO	-	(1)
P00273245-1	3/10/2016	6:42:57 AM	UHL-25	EBD	UN	OCO	449	37,289
P00273239-1	3/10/2016	6:43:06 AM	ROL-17	EBJ	EF	USV	1	133
P00273253-1	3/10/2016	6:46:04 AM	WLS-16	EAC	TV	OIN	27	37,365
P00274536-1	3/10/2016	6:48:37 AM	PET-15	EAC	UN	UTC	20	10,262



NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00273332-1	3/10/2016	6:48:49 AM	LOC-23	EBE	TV	UTC	142	9,062
P00273299-1	3/10/2016	6:49:00 AM	LON-17	ECC	TV	OCO	3	1,409
P00273305-1	3/10/2016	6:50:37 AM	BRO-15	EAD	TV	UTC	19	3,646
P00273568-1	3/10/2016	6:51:00 AM	CRE-16	EAD	TV	OCO	16	29,931
P00273320-1	3/10/2016	6:52:28 AM	LYN-24	EAA	TV	OTF	2	3,979
P00273324-1	3/10/2016	6:53:20 AM	LOC-23	EBE	TV	UTC	98	1,060
P00273342-1	3/10/2016	6:56:00 AM	HAP-16	EAA	TV	OCO	53	92,671
P00274396-1	3/10/2016	6:57:00 AM	LYN-24	EAA	TV	OCO	32	70,871
P00273350-1	3/10/2016	6:57:38 AM	SEQ-22	EBJ	TV	OSV	1	181
P00275376-1	3/10/2016	6:58:14 AM	NUG-26	EAA	TV	OTR	4	8,719
P00274079-1	3/10/2016	6:59:21 AM	FLD-13	EAD	TV	OCO	16	24,533
P00273365-1	3/10/2016	7:01:00 AM	CPV-15	EAD	TV	OSV	1	1,743
P00274572-1	3/10/2016	7:01:11 AM	ALG-15	EAA	TV	OFU	106	72,016
P00273368-1	3/10/2016	7:02:00 AM	SST-12	EAA	TV	OSV	17	42,222
P00273634-1	3/10/2016	7:02:00 AM	SKI-12	EBD	TV	OPO	41	17,351
P00273370-1	3/10/2016	7:02:43 AM	LLT-16	EBD	TV	OCO	557	27,377
P00273391-1	3/10/2016	7:02:55 AM	SKI-12	EBD	TV	OCO	21	704
P00273828-1	3/10/2016	7:04:00 AM	AVO-13	EBD	TV	OCO	12	3,808
P00273387-1	3/10/2016	7:04:33 AM	LOC-23	EBE	TV	UTF	165	8,003
P00274935-1	3/10/2016	7:05:00 AM	SCH-13	EAA	TV	OCO	36	88,578
P00273586-1	3/10/2016	7:06:00 AM	HAP-16	EAA	TV	OCO	177	266,376
P00273429-1	3/10/2016	7:07:00 AM	CEK-14	ECE	TV	OCO	6	4,268
P00273428-1	3/10/2016	7:07:42 AM	HWD-26	EBD	TV	OCO	1	683
P00273441-1	3/10/2016	7:08:00 AM	PGA-12	ECE	TV	OCO	-	62,263
P00273468-1	3/10/2016	7:08:00 AM	POU-15	ECE	TV	OCO	20	15,831
P00273443-1	3/10/2016	7:08:25 AM	PET-12	EAC	TV	OCO	1,029	488,569
P00273445-1	3/10/2016	7:09:21 AM	LOC-23	EBE	TV	UTC	158	6,968
P00274463-1	3/10/2016	7:10:00 AM	POU-16	ECE	TV	OCO	32	31,291
P00274821-1	3/10/2016	7:12:00 AM	BLA-13	EAA	TV	OCO	92	224,417

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00273479-1	3/10/2016	7:14:00 AM	CLV-16	EAD	EF	OCO	400	453,069
P00275001-1	3/10/2016	7:14:05 AM	PGA-13	ECE	TV	OCO	1,240	629,105
P00273490-1	3/10/2016	7:15:00 AM	SEQ-17	EBJ	TV	OCO	88	39,692
P00273508-1	3/10/2016	7:17:27 AM	CLV-16	EAD	TV	OCO	88	30,845
P00273519-1	3/10/2016	7:17:44 AM	CUS-13	EAA	TV	OCO	102	171,370
P00273563-1	3/10/2016	7:18:00 AM	PGA-12	ECE	TV	OCO	-	28,453
P00273518-1	3/10/2016	7:19:00 AM	LON-22	ECC	TV	OCO	9	729
P00273517-1	3/10/2016	7:19:03 AM	ROE-13	EAA	TV	OCO	15	28,790
P00272645-1	3/10/2016	7:19:03 AM	GRI-13	ECC	TV	OCO	79	1,600
P00273522-1	3/10/2016	7:19:36 AM	AVO-17	EBD	TV	OCO	1	149
P00273552-1	3/10/2016	7:25:21 AM	SBE-26	EBE	TV	OCO	70	5,983
P00274325-1	3/10/2016	7:27:10 AM	PGA-01	ECE	TV	OCO	1,867	541,947
P00273565-1	3/10/2016	7:28:14 AM	NUG-26	EAA	TV	OCO	11	20,022
P00273647-1	3/10/2016	7:30:28 AM	BTN-36	EAC	TV	OIN	385	389,314
P00273588-1	3/10/2016	7:32:00 AM	CAR-13	EAA	TV	OCO	23	42,071
P00273628-1	3/10/2016	7:33:00 AM	TLN-0231	EAA	TV	SBF	8,078	190,374
P00273697-1	3/10/2016	7:33:00 AM	TLN-0231	EAA	TV	SBF	3,023	62,978
P00273764-1	3/10/2016	7:33:00 AM	TLN-0148	EAA	TV	SBF	-	109,992
P00273606-1	3/10/2016	7:34:12 AM	SLA-16	EAA	TV	OSV	1	3,142
P00273614-1	3/10/2016	7:35:11 AM	SWD-12	ECE	TV	OCO	2	411
P00273629-1	3/10/2016	7:36:42 AM	VIS-25	EAA	TV	OFU	11	19,150
P00273653-1	3/10/2016	7:39:40 AM	GRI-13	ECC	TV	OCO	79	770
P00273657-1	3/10/2016	7:40:19 AM	NBE-12	EBF	BA	OTF	4	919
P00273661-1	3/10/2016	7:40:46 AM	NLM-16	EAC	TV	OFU	26	43,377
P00273673-1	3/10/2016	7:43:12 AM	GLA-12	EAA	TV	OFU	146	238,661
P00273699-1	3/10/2016	7:45:43 AM	MUR-17	ECE	TV	OCO	-	30,836
P00274327-1	3/10/2016	7:47:00 AM	HKX-16	EAC	TV	OCR	226	629,248
P00273696-1	3/10/2016	7:47:01 AM	HAN-15	EAA	TV	OFU	6	21,852
P00273735-1	3/10/2016	7:47:36 AM	ALG-15	EAA	TV	OCO	29	23,782

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00273706-1	3/10/2016	7:48:58 AM	VIS-26	EAA	EF	OJU	2	3,532
P00274856-1	3/10/2016	7:49:00 AM	CRE-12	EAD	TV	OCO	19	26,310
P00272645-2	3/10/2016	7:50:27 AM	GRI-13	ECC	TV	OCO	39	8,952
P00273716-1	3/10/2016	7:51:19 AM	POU-15	ECE	TV	OCO	4	96
P00274749-1	3/10/2016	7:51:56 AM	VWY-13	EAA	TV	OCO	4	8,803
P00273724-1	3/10/2016	7:52:13 AM	VWY-12	EAA	TV	OSV	1	745
P00273730-1	3/10/2016	7:53:12 AM	SIL-16	ECE	TV	OCO	46	28,228
P00273870-1	3/10/2016	7:55:00 AM	BAK-25	EAA	TO	OCO	498	53,787
P00274796-1	3/10/2016	7:58:00 AM	WLS-15	EAC	TV	OCO	5	9,024
P00273755-1	3/10/2016	7:58:17 AM	BHS-11	EAA	TV	OSV	1	1,780
P00273758-1	3/10/2016	7:58:41 AM	POU-15	ECE	TV	OCO	4	55
P00274394-1	3/10/2016	7:59:02 AM	BLS-23	EAA	TV	SCB	1,980	395,867
P00274397-1	3/10/2016	7:59:18 AM	BLS-25	EAA	TV	SCB	1,172	191,935
P00274461-1	3/10/2016	8:00:00 AM	ANA-15	EAC	TV	OCO	34	23,809
P00273776-1	3/10/2016	8:02:27 AM	BHS-12	EAA	TV	OSV	1	2,367
P00274392-1	3/10/2016	8:03:33 AM	BLS-22	EAA	TV	SCB	529	84,164
P00273796-1	3/10/2016	8:04:56 AM	BRS-13	EAC	TV	OHR	335	28,481
P00274400-1	3/10/2016	8:05:01 AM	BLS-26	EAA	TV	SCB	358	58,169
P00273541-1	3/10/2016	8:05:58 AM	CLV-16	EAD	TV	OCO	377	237,384
P00273811-1	3/10/2016	8:06:00 AM	LLT-17	EBD	TV	OCO	6	4,085
P00273809-1	3/10/2016	8:06:43 AM	ROE-17	EAA	TV	OSV	1	2,263
P00273827-1	3/10/2016	8:07:10 AM	EPO-12	ECD	TV	OCO	1,464	194,639
P00273831-1	3/10/2016	8:09:00 AM	LGY-16	EAD	EF	OCO	12	10,959
P00273833-1	3/10/2016	8:10:04 AM	RIV-16	EAC	UN	PTF	85	79,516
P00274304-1	3/10/2016	8:10:38 AM	BRI-15	EAA	OD	SCB	2,137	652,356
P00273853-1	3/10/2016	8:13:00 AM	SWA-12	EAD	EF	OJU	2	3,556
P00273865-1	3/10/2016	8:15:16 AM	BLA-12	EAA	UN	OTF	3	5,810
P00273878-1	3/10/2016	8:15:46 AM	KIN-24	ECE	TV	OCO	864	488,055
P00273880-1	3/10/2016	8:16:00 AM	HAP-13	EAA	TV	OSV	2	4,764

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00273929-1	3/10/2016	8:21:30 AM	BHS-14	EAA	TV	OTF	1	2,311
P00273937-1	3/10/2016	8:22:39 AM	BCH-12	EAA	TV	OCO	129	197,551
P00273940-1	3/10/2016	8:23:40 AM	CRE-12	EAD	TV	OCO	2	4
P00273941-1	3/10/2016	8:24:17 AM	PLY-15	EAA	UN	OCO	33	54,518
P00274009-1	3/10/2016	8:27:00 AM	MSI-24	EBF	TV	OCO	4	1,159
P00273961-1	3/10/2016	8:27:31 AM	ALG-15	EAC	TV	OSV	3	4,869
P00274275-1	3/10/2016	8:30:00 AM	CRE-16	EAD	TV	OCO	95	112,044
P00273976-1	3/10/2016	8:30:15 AM	LAU-14	EAA	TV	OFU	7	3,095
P00274655-1	3/10/2016	8:37:43 AM	BRO-16	EAD	TV	OSV	2	4,110
P00274017-1	3/10/2016	8:39:00 AM	HAN-15	EAA	TV	OCO	22	23,578
P00273005-1	3/10/2016	8:39:26 AM	BRI-14	EAA	TV	OFU	126	6,293
P00274020-1	3/10/2016	8:39:31 AM	EDG-15	ECA	TV	OCO	1	230
P00274028-1	3/10/2016	8:43:00 AM	HAN-12	EAA	TV	OPO	85	93,960
P00274406-1	3/10/2016	8:43:00 AM	CPV-15	EAD	TV	OCO	36	46,659
P00274035-1	3/10/2016	8:43:00 AM	BRO-16	EAD	TV	OCO	3	5,298
P00274037-1	3/10/2016	8:44:06 AM	SKE-22	ECE	TV	OSV	1	451
P00274041-1	3/10/2016	8:44:59 AM	BHS-14	EAA	TV	OSV	2	4,922
P00274051-1	3/10/2016	8:46:34 AM	CPV-15	EAD	TV	OFU	35	24,813
P00274052-1	3/10/2016	8:46:41 AM	COT-13	EBD	UN	OCO	9	1,754
P00274449-1	3/10/2016	8:47:07 AM	BAK-26	EAA	UN	OSV	2	1,294
P00274565-1	3/10/2016	8:47:07 AM	BAK-26	EAA	TV	OPO	7	19,792
P00274058-1	3/10/2016	8:47:37 AM	GLA-12	EAA	TV	OSV	1	1,042
P00274186-1	3/10/2016	8:48:08 AM	BAK-25	EAA	TV	OCO	31	35,826
P00274074-1	3/10/2016	8:50:00 AM	POU-15	ECE	TV	OCO	163	50,799
P00274247-1	3/10/2016	8:52:00 AM	POU-16	ECE	TV	OCO	62	30,815
P00274093-1	3/10/2016	8:52:44 AM	BIG-16	EAC	UN	SCB	1,575	970,882
P00275574-1	3/10/2016	8:56:09 AM	CLV-16	EAD	TV	OCO	-	28,665
P00274102-1	3/10/2016	8:57:57 AM	SUM-21	EAC	TV	OCO	-	1,162
P00274114-1	3/10/2016	9:00:00 AM	BRO-16	EAD	TV	OCO	4	6,037

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274151-1	3/10/2016	9:02:00 AM	KIN-21	ECE	TV	OCO	20	15,708
P00274159-1	3/10/2016	9:03:00 AM	HKX-16	EAC	TV	OCO	81	40,632
P00272927-1	3/10/2016	9:03:30 AM	BRI-14	EAA	TV	OCO	133	5,626
P00274184-1	3/10/2016	9:06:45 AM	BAK-25	EAA	TV	OCO	-	36,259
P00275187-1	3/10/2016	9:08:55 AM	CRE-12	EAD	TV	OCO	7	13,290
P00275733-1	3/10/2016	9:09:00 AM	SCH-12	EAA	TV	OCO	6	13,283
P00274209-1	3/10/2016	9:10:00 AM	CRE-12	EAD	TV	OCO	32	20,855
P00274210-1	3/10/2016	9:11:03 AM	COT-13	EBD	TV	OCO	505	40,568
P00274232-1	3/10/2016	9:15:51 AM	BKB-14	EAC	TV	OTR	1	810
P00274235-1	3/10/2016	9:16:00 AM	FLD-15	EAD	TV	OCO	2	2,234
P00275561-1	3/10/2016	9:17:10 AM	CRE-15	EAD	TV	OCO	8	14,384
P00274260-1	3/10/2016	9:17:27 AM	HWD-25	EBD	TV	OCO	28	4,744
P00274255-1	3/10/2016	9:19:46 AM	SUM-21	EAC	TV	OFU	15	9,087
P00274257-1	3/10/2016	9:20:21 AM	FLD-13	EAD	TV	OJU	2	2,818
P00274823-1	3/10/2016	9:20:54 AM	PET-13	EAC	TV	OCO	1,044	407,222
P00274266-1	3/10/2016	9:21:25 AM	HWD-25	EBD	TV	OSV	1	78
P00274278-1	3/10/2016	9:23:15 AM	SIL-13	ECE	TV	OCO	13	4,492
P00274288-1	3/10/2016	9:24:00 AM	HKX-16	EAC	TV	OCO	35	97,687
P00274289-1	3/10/2016	9:24:58 AM	KIN-21	ECE	TV	OCO	15	10,716
P00274295-1	3/10/2016	9:26:00 AM	ROS-21	EBD	TV	OSV	3	1,278
P00274297-1	3/10/2016	9:26:23 AM	FRA-13	ECD	TV	OCO	-	-
P00274766-1	3/10/2016	9:27:44 AM	KIN-21	ECE	TV	OCO	28	18,304
P00274303-1	3/10/2016	9:28:00 AM	LMC-25	EBE	TV	OCO	13	11
P00274308-1	3/10/2016	9:29:48 AM	SLA-16	EAA	TV	OSV	1	6,969
P00274322-1	3/10/2016	9:32:18 AM	ALG-12	EAC	TV	SCB	642	71,957
P00274770-1	3/10/2016	9:34:02 AM	SCH-12	EAA	TV	OCO	23	37,361
P00274344-1	3/10/2016	9:36:36 AM	ALG-15	EAA	TV	OPI	39	20,054
P00275684-1	3/10/2016	9:38:15 AM	HAN-13	EAA	UN	OCO	204	422,685
P00275722-1	3/10/2016	9:38:16 AM	SLA-16	EAA	TV	OFU	238	221,364

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274851-1	3/10/2016	9:38:36 AM	CHR-23	ECE	TV	OCO	3	2,277
P00275091-1	3/10/2016	9:39:00 AM	LGY-16	EAD	TV	OCO	3	2,658
P00276037-1	3/10/2016	9:41:16 AM	HAN-13	EAA	TV	OFU	4	7,822
P00274380-1	3/10/2016	9:43:22 AM	BIG-15	EAC	TV	OCO	3	4,978
P00274388-1	3/10/2016	9:45:00 AM	MIL-16	ECE	TV	OCO	3	816
P00274797-1	3/10/2016	9:45:38 AM	SIL-15	ECE	TV	OCO	101	36,877
P00274405-1	3/10/2016	9:48:00 AM	KIN-23	ECE	TV	OCO	6	2,982
P00274404-1	3/10/2016	9:48:00 AM	MIL-22	ECE	TV	OCO	47	14,937
P00275084-1	3/10/2016	9:48:16 AM	PGA-12	ECE	TV	OCO	1,162	362,542
P00274414-1	3/10/2016	9:51:10 AM	SUM-21	EAC	UN	OCO	20	25,463
P00274420-1	3/10/2016	9:52:00 AM	LAT-13	EBJ	EF	OCO	14	3,357
P00274422-1	3/10/2016	9:52:49 AM	BRI-14	EAA	TV	OSW	16	25,219
P00274428-1	3/10/2016	9:54:43 AM	VIK-25	EAA	TV	OFU	60	14,156
P00274601-1	3/10/2016	9:56:00 AM	BAK-25	EAA	TV	OCO	266	277,616
P00274445-1	3/10/2016	9:59:04 AM	PMA-12	ECE	TV	OTF	-	2,143
P00274451-1	3/10/2016	10:01:06 AM	SCH-13	EAA	EF	OTF	3	6,576
P00274472-1	3/10/2016	10:05:00 AM	SIL-13	ECE	TV	OCO	15	5,490
P00274504-1	3/10/2016	10:07:04 AM	CHR-22	ECE	TV	OCO	125	43,494
P00274507-1	3/10/2016	10:08:56 AM	CHR-25	ECE	TV	OCO	181	28,176
P00274517-1	3/10/2016	10:09:00 AM	LEA-16	EBJ	UN	UPC	317	45,772
P00274500-1	3/10/2016	10:09:18 AM	PET-13	EAC	TV	OTR	-	74
P00274518-1	3/10/2016	10:14:20 AM	FLD-12	EAD	TV	OTF	7	4,025
P00274520-1	3/10/2016	10:14:34 AM	FAB-17	EAD	TV	UTC	1	207
P00274473-1	3/10/2016	10:16:27 AM	PEA-15	EBJ	SO	DNO	7	705
P00274534-1	3/10/2016	10:18:37 AM	LLT-16	EBD	TV	OSV	1	102
P00274540-1	3/10/2016	10:21:24 AM	ALG-15	EAC	TV	OFU	5	19,561
P00274552-1	3/10/2016	10:24:00 AM	HKX-16	EAC	TV	OTR	2	3,677
P00273773-1	3/10/2016	10:28:03 AM	HAM-15	EAC	TV	OCO	17	842
P00274561-1	3/10/2016	10:29:00 AM	PMA-13	ECE	TV	OCO	4	3,105

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274570-1	3/10/2016	10:32:00 AM	OLD-25	EAA	TV	OPO	-	1,905
P00274579-1	3/10/2016	10:35:00 AM	MIL-16	ECE	TV	OCO	25	8,280
P00274580-1	3/10/2016	10:35:48 AM	NNO-12	EBJ	UN	OFC	3	486
P00274582-1	3/10/2016	10:37:03 AM	BRO-15	EAD	TV	OFU	108	22,194
P00274595-1	3/10/2016	10:39:34 AM	CHR-23	ECE	TV	OCO	400	50,113
P00274590-1	3/10/2016	10:40:05 AM	MIL-16	ECE	TV	OCO	3	535
P00274654-1	3/10/2016	10:40:09 AM	WIN-12	ECE	TV	OCO	364	65,969
P00274628-1	3/10/2016	10:45:00 AM	TLN-0136	ECE	TV	OCO	163	2,168
P00273719-1	3/10/2016	10:47:14 AM	EDG-15	ECA	TV	OCO	297	29,438
P00275000-1	3/10/2016	10:49:05 AM	PLY-15	EAA	TV	OCO	39	44,429
P00274636-1	3/10/2016	10:50:00 AM	POU-15	ECE	TV	OTF	24	3,780
P00274639-1	3/10/2016	10:50:00 AM	HOU-23	EBD	TV	OCO	1,347	205,733
P00272739-2	3/10/2016	10:56:12 AM	LOL-25	ECD	TV	OCO	1,187	47,079
P00274660-1	3/10/2016	10:56:54 AM	FLD-13	EAD	TV	OCO	58	55,700
P00274664-1	3/10/2016	10:57:00 AM	COT-15	EBD	TV	OCO	51	18,703
P00274677-1	3/10/2016	11:02:08 AM	GLA-12	EAA	TV	UTC	76	107,208
P00274694-1	3/10/2016	11:06:06 AM	LOL-25	ECD	UN	OSV	1	235
P00274713-1	3/10/2016	11:11:55 AM	TOL-15	EBD	TV	OCO	67	5,887
P00274718-1	3/10/2016	11:13:04 AM	PET-13	EAC	TV	OPO	1	2,197
P00274726-1	3/10/2016	11:16:00 AM	EDG-15	ECA	TV	OCO	1	75
P00274731-1	3/10/2016	11:17:00 AM	HAM-15	EAC	TV	OCO	17	20,077
P00274738-1	3/10/2016	11:20:00 AM	BCH-13	EAA	CP	OPO	655	2,050,783
P00274739-1	3/10/2016	11:20:46 AM	COT-13	EBD	TV	OSV	1	160
P00274763-1	3/10/2016	11:22:00 AM	MAN-12	ECD	TV	OCO	46	6,633
P00272938-1	3/10/2016	11:26:42 AM	KEN-12	EAA	TV	OHR	1,438	28,017
P00274870-1	3/10/2016	11:32:33 AM	BLA-13	EAA	TV	OFU	18	735
P00274772-1	3/10/2016	11:32:39 AM	SCH-15	EAA	EF	OJU	2	5,751
P00274773-1	3/10/2016	11:32:40 AM	RIT-16	EAC	TV	OFU	3	5,184
P00274778-1	3/10/2016	11:34:27 AM	HAM-15	EAC	TV	OCO	6	7,543

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274785-1	3/10/2016	11:36:44 AM	POU-15	ECE	TV	OTF	1	331
P00274786-1	3/10/2016	11:37:07 AM	MOT-14	ECC	EF	OFC	1	114
P00274794-1	3/10/2016	11:40:02 AM	HAP-13	EAA	TV	OCO	14	24,221
P00274799-1	3/10/2016	11:41:00 AM	BHS-14	EAA	EF	OCO	3	4,910
P00274801-1	3/10/2016	11:41:40 AM	EDG-15	ECA	TV	OCO	1	50
P00274997-1	3/10/2016	11:46:30 AM	MIL-17	ECE	TV	OCO	1,554	456,502
P00274892-1	3/10/2016	11:46:48 AM	KEN-12	EAA	TV	OCO	368	428,118
P00274818-1	3/10/2016	11:47:00 AM	WOB-23	EAA	TV	OCO	5	9,969
P00274887-1	3/10/2016	11:50:00 AM	ALG-12	EAC	UN	OCO	24	51,979
P00275189-1	3/10/2016	11:51:07 AM	KEN-12	EAA	TV	OFU	172	(1)
P00274886-1	3/10/2016	11:54:00 AM	BLA-13	EAA	TV	OCO	87	218,334
P00274843-1	3/10/2016	11:56:03 AM	KEN-12	EAA	EF	UTC	278	(1)
P00275410-1	3/10/2016	11:56:41 AM	KEN-12	EAA	TV	OCO	132	99,438
P00274841-1	3/10/2016	11:57:07 AM	GLA-12	EAA	EF	UPT	7	9,524
P00274850-1	3/10/2016	12:00:01 PM	LMC-23	EBE	TV	OCO	1	168
P00274854-1	3/10/2016	12:01:49 PM	SHE-26	ECE	TV	OCO	7	3,738
P00275454-1	3/10/2016	12:04:00 PM	NUG-25	EAA	TV	OCO	28	51,067
P00274857-1	3/10/2016	12:04:28 PM	HKX-16	EAC	TV	OFU	25	2,451
P00275347-1	3/10/2016	12:06:06 PM	KEN-12	EAA	TV	OFU	78	(1)
P00274872-1	3/10/2016	12:07:00 PM	POU-15	ECE	UN	OCO	3	577
P00274869-1	3/10/2016	12:07:00 PM	KEN-12	EAA	TV	OTF	6	(1)
P00275160-1	3/10/2016	12:09:04 PM	KEN-12	EAA	TV	OFU	209	(1)
P00274878-1	3/10/2016	12:09:41 PM	KEN-12	EAA	TV	OCO	44	80,256
P00274888-1	3/10/2016	12:13:00 PM	HKX-16	EAC	TV	OCO	1	650
P00274889-1	3/10/2016	12:14:13 PM	PIK-24	EBF	TV	OSV	1	191
P00274933-1	3/10/2016	12:15:20 PM	LGY-15	EAD	TV	OCO	7	3,470
P00274897-1	3/10/2016	12:17:55 PM	KEN-12	EAA	TV	OFU	95	(1)
P00274901-1	3/10/2016	12:18:00 PM	SWD-14	ECE	TV	OCO	1	770
P00275034-1	3/10/2016	12:23:00 PM	ALG-12	EAC	TV	OCO	45	40,945



NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00274918-1	3/10/2016	12:24:29 PM	EDG-15	ECA	TV	OCO	1	8
P00274927-1	3/10/2016	12:27:36 PM	VIS-25	EAA	TV	OFU	3	9,752
P00274928-1	3/10/2016	12:27:41 PM	KEN-12	EAA	TV	OFU	37	35,982
P00274962-1	3/10/2016	12:36:36 PM	PGA-12	ECE	OD	OCO	181	85,070
P00274976-1	3/10/2016	12:40:57 PM	KEN-12	EAA	TV	OTF	4	(1)
P00274979-1	3/10/2016	12:41:16 PM	PGA-13	ECE	TV	OSV	1	327
P00274980-1	3/10/2016	12:41:19 PM	KEN-12	EAA	TV	UTC	21	(1)
P00275149-1	3/10/2016	12:41:34 PM	LGY-16	EAD	TV	OFU	10	4,046
P00274985-1	3/10/2016	12:42:05 PM	POU-13	ECE	BA	OCO	77	28,258
P00275418-1	3/10/2016	12:42:53 PM	BAK-25	EAA	EF	OFC	117	26,874
P00275038-1	3/10/2016	12:58:00 PM	KEN-12	EAA	TV	OCO	-	25,641
P00275041-1	3/10/2016	12:59:40 PM	HWD-25	EBD	TV	OCO	60	52,662
P00275120-1	3/10/2016	1:00:39 PM	HWD-25	EBD	TV	OCO	42	29,164
P00275062-1	3/10/2016	1:04:00 PM	BLA-13	EAA	TV	OTR	5	3,068
P00275901-1	3/10/2016	1:06:55 PM	NUG-25	EAA	EF	OFU	10	17,841
P00275070-1	3/10/2016	1:09:00 PM	FLD-12	EAD	TV	OCO	11	1,679
P00275071-1	3/10/2016	1:09:45 PM	CUS-16	EAA	TV	OTF	3	754
P00275098-1	3/10/2016	1:23:00 PM	SIL-15	ECE	TV	OTF	24	4,827
P00275131-1	3/10/2016	1:28:00 PM	KEN-12	EAA	TV	OCO	72	78,887
P00275118-1	3/10/2016	1:35:00 PM	KEN-12	EAA	TV	OCO	26	67,107
P00275125-1	3/10/2016	1:38:29 PM	KEN-12	EAA	TV	OTF	5	(1)
P00275132-1	3/10/2016	1:41:30 PM	LAB-27	EAA	TV	OSV	2	5,637
P00275139-1	3/10/2016	1:44:03 PM	PEA-15	EBJ	EF	USV	1	127
P00274670-1	3/10/2016	1:44:16 PM	KIN-24	ECE	TV	OCO	694	200,305
P00275145-1	3/10/2016	1:47:04 PM	PET-13	EAC	TV	OCO	-	5,387
P00275151-1	3/10/2016	1:48:18 PM	BLA-13	EAA	TV	OTF	2	5,678
P00275153-1	3/10/2016	1:49:00 PM	KIN-24	ECE	TV	OCO	4	1,699
P00275154-1	3/10/2016	1:49:42 PM	KIN-24	ECE	TV	OCO	46	6,590
P00275164-1	3/10/2016	1:54:52 PM	KEN-12	EAA	TV	OTF	2	(1)

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00275172-1	3/10/2016	1:58:00 PM	SIL-15	ECE	TV	OCO	17	2,853
P00282010-1	3/10/2016	2:03:00 PM	PMA-12	ECE	TV	OCO	795	2,414,768
P00275588-1	3/10/2016	2:03:18 PM	CLV-16	EAD	TV	OCO	-	3,979
P00275186-1	3/10/2016	2:05:00 PM	CHR-23	ECE	TV	OTR	6	1,744
P00274850-2	3/10/2016	2:10:01 PM	LMC-23	EBE	TV	OCO	1	38
P00275210-1	3/10/2016	2:20:00 PM	KIN-24	ECE	TV	OCO	10	5,431
P00275227-1	3/10/2016	2:29:59 PM	BHS-11	EAA	TV	OFU	2	2,853
P00275245-1	3/10/2016	2:45:49 PM	CHI-12	ECD	TV	OCO	59	31,968
P00275253-1	3/10/2016	2:49:31 PM	BON-15	ECA	EF	OFC	3	298
P00275259-1	3/10/2016	2:55:00 PM	BRI-17	EAA	TV	OTR	2	3,968
P00275304-1	3/10/2016	2:55:59 PM	POU-13	ECE	TV	OCO	1,928	132,984
P00275269-1	3/10/2016	3:04:00 PM	SIL-13	ECE	TV	OSV	1	406
P00275278-1	3/10/2016	3:07:23 PM	BRI-15	EAA	TV	OCO	1	1,196
P00275309-1	3/10/2016	3:09:55 PM	WLS-15	EAC	EF	OTF	1	1,174
P00275317-1	3/10/2016	3:10:57 PM	BLA-13	EAA	TV	OSV	1	2,567
P00275373-1	3/10/2016	3:35:00 PM	HOB-17	EBI	EF	USV	1	417
P00275379-1	3/10/2016	3:42:51 PM	LAU-12	EAA	TV	OCO	107	15,980
P00275380-1	3/10/2016	3:43:00 PM	SIL-15	ECE	TV	OTF	4	1,733
P00275381-1	3/10/2016	3:43:53 PM	LAB-26	EAA	TV	OCO	28	22,790
P00275386-1	3/10/2016	3:51:00 PM	YEL-23	ECC	DU	UHH	1	421
P00273480-2	3/10/2016	3:54:27 PM	SUM-21	EAC	TV	OFU	480	56,655
P00275422-1	3/10/2016	3:55:19 PM	NUG-26	EAA	TV	OCO	85	142,235
P00275409-1	3/10/2016	3:58:00 PM	NUG-26	EAA	TV	OCO	77	167,016
P00275397-1	3/10/2016	3:59:01 PM	BLS-23	EAA	TV	OCO	2	2,576
P00275401-1	3/10/2016	4:00:00 PM	NUG-26	EAA	TV	UTC	48	73,323
P00275398-1	3/10/2016	4:00:06 PM	NUG-26	EAA	TV	OFU	7	16,359
P00275678-1	3/10/2016	4:01:55 PM	NUG-26	EAA	TV	OCO	55	39,249
P00275408-1	3/10/2016	4:06:18 PM	NUG-26	EAA	TV	OCO	26	33,537
P00275414-1	3/10/2016	4:08:39 PM	CUS-16	EAA	TV	OTF	1	2,742

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00275420-1	3/10/2016	4:13:16 PM	SUM-21	EAC	TV	OCO	2	803
P00275428-1	3/10/2016	4:17:22 PM	LGY-15	EAD	TV	OFU	7	3,434
P00275430-1	3/10/2016	4:17:51 PM	NUG-26	EAA	OD	UTC	2	5,223
P00275433-1	3/10/2016	4:21:19 PM	ROS-21	EBD	TV	OTF	1	85
P00275436-1	3/10/2016	4:22:50 PM	BAK-25	EAA	TV	OCO	42	18,751
P00275441-1	3/10/2016	4:24:00 PM	NUG-26	EAA	TV	OCO	18	43,444
P00275447-1	3/10/2016	4:30:03 PM	WLS-16	EAC	TV	OFU	262	259,800
P00276146-1	3/10/2016	4:40:42 PM	LAU-12	EAA	OD	OFU	61	120,248
P00275477-1	3/10/2016	4:50:00 PM	KEN-12	EAA	TV	OPO	51	113,773
P00275485-1	3/10/2016	4:53:27 PM	PGA-13	ECE	TV	OCO	2	396
P00275488-1	3/10/2016	4:57:02 PM	NLM-16	EAC	TV	OSV	1	553
P00275520-1	3/10/2016	5:01:14 PM	SKE-26	ECE	TV	OCO	1,584	197,414
P00275499-1	3/10/2016	5:01:40 PM	HAN-16	EAA	TV	OTF	1	1,501
P00276254-1	3/10/2016	5:02:13 PM	HAN-13	EAA	TV	OCO	7	17,245
P00275541-1	3/10/2016	5:08:25 PM	LAU-12	EAA	TV	OCO	11	13,221
P00275546-1	3/10/2016	5:11:00 PM	BLA-13	EAA	TV	OTR	2	5,070
P00275547-1	3/10/2016	5:13:00 PM	PGA-13	ECE	TV	OSV	2	174
P00275549-1	3/10/2016	5:17:20 PM	MIL-17	ECE	TV	OSV	1	88
P00275552-1	3/10/2016	5:26:24 PM	GBK-15	EAD	TV	OFU	14	130
P00275566-1	3/10/2016	5:38:05 PM	GAG-14	EAC	TV	OSV	1	1,406
P00275568-1	3/10/2016	5:42:26 PM	PGA-13	ECE	TV	OTF	3	437
P00275587-1	3/10/2016	6:08:43 PM	LAB-23	EAA	TV	OCN	2	5,304
P00275592-1	3/10/2016	6:17:10 PM	LAB-27	EAA	EF	OFC	6	10,839
P00275596-1	3/10/2016	6:23:27 PM	CHR-22	ECE	TV	OSV	1	247
P00275609-1	3/10/2016	6:42:00 PM	VIS-26	EAA	TV	OTR	2	3,574
P00275610-1	3/10/2016	6:42:21 PM	SCH-15	EAA	TV	OFU	3	6,970
P00275611-1	3/10/2016	6:45:56 PM	LAB-27	EAA	EF	OSV	4	6,988
P00275615-1	3/10/2016	6:48:00 PM	KIN-24	ECE	TV	OCO	51	20,443
P00275616-1	3/10/2016	6:49:00 PM	RIT-18	EAC	TV	OTR	1	1,381

NUMBER	DATE	TIME	CKT	MPG	CAZ	EQT	CUST.OUT	CUST.MIN
P00275624-1	3/10/2016	6:56:00 PM	VWY-13	EAA	TV	OCO	1	1,519
P00275626-1	3/10/2016	7:04:30 PM	POU-15	ECE	TV	OCO	2	423
P00275628-1	3/10/2016	7:07:00 PM	CLV-16	EAD	EF	UPC	24	24,379
P00273647-2	3/10/2016	7:14:47 PM	BTN-36	EAC	TV	OIN	-	45
P00273174-1	3/10/2016	7:18:00 PM	BAK-25	EAA	EF	OCO	118	96,478
P00275637-1	3/10/2016	7:26:24 PM	KEN-12	EAA	TV	OFU	21	18,069
P00275646-1	3/10/2016	7:37:44 PM	PGA-13	ECE	TV	OTR	2	316
P00275710-1	3/10/2016	7:48:16 PM	BAK-26	EAA	OD	UTC	311	347,423
P00273269-2	3/10/2016	8:03:47 PM	KEN-13	EAA	TV	OCO	400	81,478
P00275688-1	3/10/2016	8:37:11 PM	KEN-12	EAA	TV	OTF	-	13,832
P00275696-1	3/10/2016	9:01:17 PM	LAB-27	EAA	TV	OSV	1	2,400
P00275816-1	3/10/2016	9:05:41 PM	LGY-15	EAD	TV	OTF	3	2,359
P00275703-1	3/10/2016	9:17:00 PM	WOB-25	EAA	EF	USC	2	3,309
P00274216-1	3/10/2016	9:18:04 PM	BIG-15	EAC	TV	OCO	9	7,804
P00275707-1	3/10/2016	9:28:27 PM	PGA-13	ECE	TV	OCO	3	236
P00276269-1	3/10/2016	9:34:50 PM	HAN-12	EAA	TV	OCO	40	55,403
P00275716-1	3/10/2016	9:57:00 PM	EPO-13	ECD	TV	OTR	5	1,131
P00275701-1	3/10/2016	9:58:11 PM	CHR-22	ECE	TV	OCO	1	39
P00275714-2	3/10/2016	10:14:02 PM	PGA-13	ECE	TV	OCO	38	7,057
P00275365-1	3/10/2016	10:19:58 PM	MIL-16	ECE	TV	OSV	1	146
P00275734-1	3/10/2016	10:45:00 PM	POU-15	ECE	TV	OCO	1	259
P00275732-1	3/10/2016	10:45:31 PM	BTN-36	EAC	TV	OCO	2	7,810
P00275735-1	3/10/2016	10:50:53 PM	BIG-15	EAC	TV	OTR	1	827
P00275774-1	3/10/2016	11:06:00 PM	NUG-26	EAA	TV	OCO	106	37,853
P00275740-1	3/10/2016	11:12:24 PM	BAK-25	EAA	TV	UTC	5	10,204
P00275741-1	3/10/2016	11:16:00 PM	VWY-15	EAA	TV	OCO	24	28,279
P00275744-1	3/10/2016	11:43:00 PM	POU-15	ECE	TV	OCO	9	5,337
P00275746-1	3/10/2016	11:56:37 PM	HAN-12	EAA	TV	OCO	1	932

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

<b>Notification (NUMBER)</b>	A number assigned by SAP, identifying the outage record	
<b>Date (DATE)</b>	The date of the outage	
<b>Time (TIME)</b>	The time of the outage	
<b>Circuit (CKT)</b>	The circuit identifier for the affected circuit	
<b>Area (MPG)</b>	<b>Maintenance Planner Group</b> 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	
<b>Cause (CAZ)</b>	<b>Cause of Outage</b>	
	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>	<b>Affected by, or involved in the outage</b>	
	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



### Thousands still without power after storm slams Whatcom County

MARCH 10, 2016 7:18 AM

Falling trees knocked down utility lines along Logan Street between I and J streets on Thursday, March 10, in Bellingham, Wash. **Evan Abell** [eabell@bhamherald.com](mailto:eabell@bhamherald.com)



*The Bellingham Herald*

An estimated 12,000 Puget Sound Energy customers remained without power late Thursday afternoon, March 10, after a powerful storm blew through Whatcom County.

PSE was not providing estimates of how long it would take to restore power to areas. Few outages had been repaired as of 5:45 p.m., based on [PSE's outage map](#).

Only a handful of outages on the online map had crews assigned. Most still listed the status as "outage reported,"

which often means no estimate of when a repair crew will even get there.

PSE spokeswoman Akiko Oda said she would return a Bellingham Herald call inquiring how many crews had been assigned to Whatcom County and how long the company estimates it will take to restore all electricity. Instead, she sent an email that didn't answer those questions and provided little new information.

"We're seeing many small pockets of outages scattered across the area," Oda's email said. "These restoration work can be labor intensive since each outage is only affecting small number of customers."

She did note that crews from Canada have been brought in to help.

Another PSE spokesperson, however, said the primary reason that repair estimates were unavailable is that officials simply don't know how long repairs will take. The wind was so strong and the damage was so widespread that crews in the field have been unable to provide estimates.

Wind gusts reached nearly 70 mph at Bellingham International Airport on Thursday morning. A trained weather spotter who lives northeast of Bellingham at about the 400-foot elevation recorded a wind gust of 80 mph at 7 a.m., according to the Twitter account for Bellingham Weather. Another spotter reported an 81 mph gust in Edgemoor. That would be the highest reported gust around the city.

Many businesses were closed some or all of Thursday because they had no power. Much of Ferndale's business core was closed at least until noon Thursday as the area suffered a widespread power outage. That was among the first outages PSE repaired.

Winds tore off the front of the Home Depot store on Telegraph Road off Meridian Street. The Bellingham store opened anyway, but customers had to enter through the lumber side and avoid the garden side for safety reasons.

Meridian High School and Acme and Kendall elementary schools canceled classes Thursday, as did Whatcom Community College. Given the number of outages, it's possible some schools could remain closed Friday; students should check ahead Friday morning. Meridian announced late Thursday afternoon it expected to hold classes on normal schedules Friday.

Whatcom County and Bellingham public works crews spent the day clearing trees and debris from roads. Many roads were closed or had limited access part of the day because of downed trees, tree limbs, fallen power lines or flooding.

Trees fell across southbound Interstate 5 at Northwest Avenue shortly before 9 a.m., blocking all lanes. A tree fell across Mount Baker Highway, near Glacier at Coal Creek Road, and blocked traffic until crews removed it shortly before 8 a.m.

Along coastal Birch Bay, waves whipped by the winds crashed onto roads, forcing the closure of Birch Bay Drive.

A rock slide blocked Chuckanut Drive south of Bellingham.

Mt. Baker Ski Area was closed on Thursday because of high winds. According to [the ski area's website](#), a wind gust at Panorama Dome hit 109 mph. Winds were at a consistent 80 mph in the Heather Meadows area, according to the report. The ski area was planning to reopen Friday, March 11.

U.S. Coast Guard crews from the Bellingham station [rescued three fishermen](#) whose boat broke loose from its mooring early Thursday.

While the winds died down Thursday afternoon, road crews and police were still reporting more lines down as broken tree limbs fell.

PSE reminded customers to avoid power lines because they still could be energized. Safety advocates also warned not to use a grill indoors for heat and to make sure generators don't vent into a home.