

### e-FILING REPORT COVER SHEET

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REPORT NAME: Ma	ajor Event Re	eport
COMPANY NAME: Pa	cific Power	
DOES REPORT CONTA	AIN CONFIE	DENTIAL INFORMATION? No Yes
	•	cover letter electronically. Submit confidential information as directed in applicable protective order.
If known, please select de	esignation: [	RE (Electric) ☐RG (Gas) ☐RW (Water) ☐RO (Other)
	OAR Statute Order Other	OAR 860-023-0161
Is this report associated v  If yes, enter dock	•	
List applicable Key Word Major Event Report	ds for this rep	port to facilitate electronic search:

DO NOT electronically file with the PUC Filing Center:

- Annual Fee Statement form and payment remittance or
- OUS or RSPF Surcharge form or surcharge remittance or
- Any other Telecommunications Reporting or
- Any daily safety or safety incident reports or
- Accident reports required by ORS 654.715

Please file the above reports according to their individual instructions.



November 11, 2013

#### VIA ELECTRONIC FILING

Public Utility Commission of Oregon 3930 Fairview Industrial Drive SE Salem, OR 97302

Attn: Filing Center

RE:

PacifiCorp Major Event Report

In compliance with OAR 860-023-0161, PacifiCorp d/b/a Pacific Power (Company) submits the enclosed report describing a major event that occurred on September 28-29, 2013, in the Company's CoastPlus, South Oregon, and Williamette Valley reliability reporting regions.

PacifiCorp requests to exclude outage information for these events from its network performance reporting and from customer guarantee failure payments.

If you require further information regarding this report, please contact Heide Caswell, Director, Asset Performance, at (503) 813-6216.

Sincerely,

William R. Griffith

Vice President, Regulation

William R. Mriffich / AS

Enclosure

Lori Koho/Administrator, Safety, Reliability, and Security Division cc:

### **Report to the Oregon Public Utility Commission**

### **Electric Service Reliability - Major Event Report**

Event Date: September 28-29, 2013

Date Submitted: November 11, 2013

Reliability Reporting Region(s): CoastPlus - September 28-29, 2013

South OR - September 29, 2013

Willamette Valley - September 29, 2013

Exclude from Reporting Status: Yes

Report Prepared by: Diane DeNuccio

Report Approved by: Heide Caswell

### **Event Description**

On the weekend of September 28-29, 2013, a severe thunderstorm with substantial winds rolled through Oregon causing damage to electrical facilities and loss of supply to Pacific Power customers. The damage resulted in major events for the company in three reliability regions, primarily due to non-preventable tree caused outages.

	CoastPlus	South OR	WlmVly
Sustained Interruptions	97	45	61
Customers Sustained	22,388	9,357	12,189
<b>Customer Minutes Lost</b>	4,683,793	3,102,150	3,252,984
CAIDI <sup>1</sup>	209	332	267

Note: Event CAIDI in Willamette Valley and CoastPlus region were below the 300-minute requirement for submitting written filings within 30 days; however, since it occurred on the same day and was due to the same storm as the South region event (which did exceed the 300-minute threshold) the Company has elected to include information for all regions' events in this filing.

#### Restoration

Restoration crews repaired multiple spans of downed wire and replaced numerous transformer fuses and cutouts. Some customers experienced multiple outages during the storm.

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<sup>&</sup>lt;sup>1</sup> Customer Average Interruption Duration Index = customer minutes lost divided by customers sustained

### **Restoration Intervals**

Reliability Region	Total Customers Sustained	< 3 Hrs	> 3 < 24 Hrs	> 24 < 48 Hrs	> 48 < 72 Hrs	> 72 < 96 Hrs	>= 96 Hrs
CoastPlus	22,388	12,899	9,489	0	0	0	0
South OR	9,357	4,203	5,125	29	0	0	0
WImVly	12,189	4,583	7,599	7	0	0	0

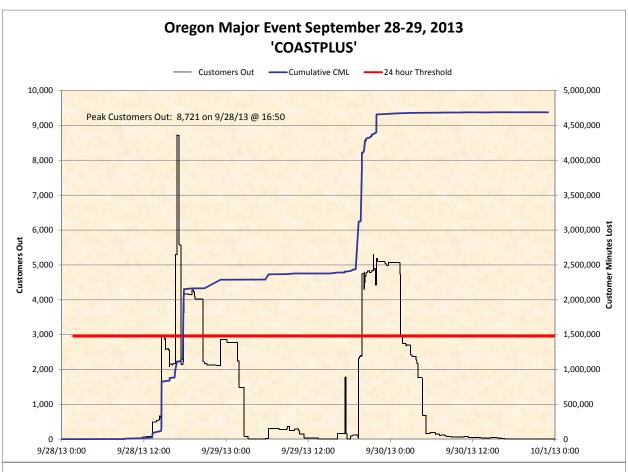
### SAIDI, SAIFI, CAIDI by Reliability Reporting Region and System-wide

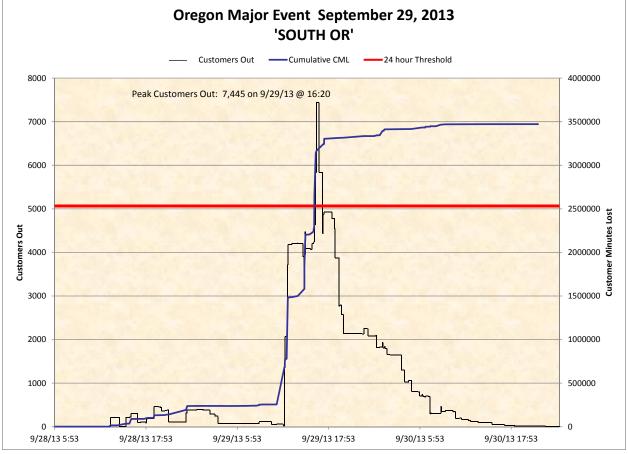
Please see the attached system-generated reports.

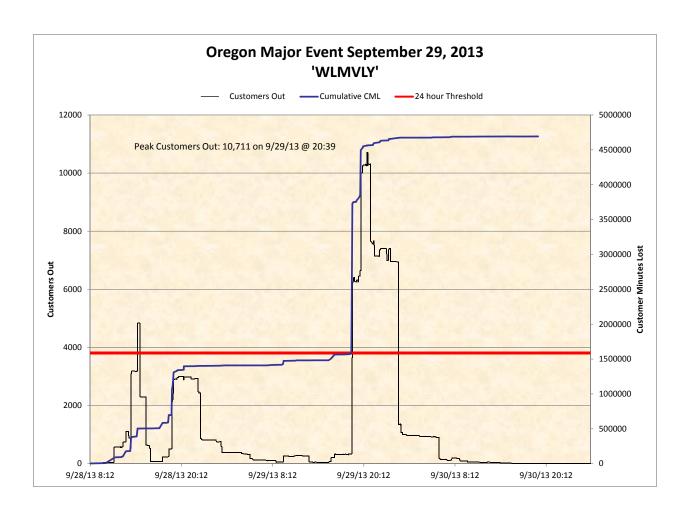
### **Major Event Declaration**

PacifiCorp designates these events and the consequences thereof a major event in accordance with OAR 860-023-0161. This is a major event because it exceeded the design or operating limits of the system, and the CML Threshold for the reliability reporting region as calculated annually by the company according to IEEE 1366-2003 methodology (commonly referred to as the 2.5 beta method). Current year thresholds for the reliability reporting regions are shown below.

			2013 Major Event Thresholds
Reliability Region	Tmed SAIDI	Tmed CML	Operating Areas within Region
Central OR	4.48	347,505	Bend/Redmond, Madras
CoastPlus	9.82	1,475,758	Clatsop/Astoria, Coos Bay/Coquille, Hood River, Lincoln City, Portland
Northeast OR	9.68	249,447	Enterprise, Hermiston, Milton-Freewater, Pendleton, Walla Walla
Southern OR	11.26	2,533,923	Grants Pass, Klamath Falls, Lakeview, Medford, Roseburg/Myrtlecreek
WImVly	13.09	1,585,648	Albany, Corvallis, Cottage Grove/J. City, Dallas/Independence, Lebanon, Stayton







Customer Analysis

Oregon			09/28/13	through	09/29/13											
09/28/2013 to 09/29/2013	l	Cus	stomer Analy	sis			Customers	Restored b	y Interval	S				Majo	r Event	Only
PacifiCorp Major Events Report Customer Analysis	Sustained Customer s Off	% Sustained Customers Off	CML	Number of Sustained Interruptions	Customer Count	<= 5 min	> 5 min < 3 hrs	>= 3 hrs <= 24 hrs		1	>= 72 hrs < 96 hrs	>= 96 hrs	Sustained Customer s Restored in 3 Hours	SAIDI	SAIFI	CAID
Pacificorp	22,388	1%	4,683,793	97	1,863,510	30,273	12,899	9,489	0	0	0	0	58%	2.51	0.01	209
			.,		.,,	,		-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				<u>-</u>	1 +-/-			
Pacific Power	22,388	3%	4,683,793	97	783,825	30,273	12,899	9,489	0	0	0	0	58%	5.98	0.03	209
Oregon	22,388	4%	4,683,793	97	599,772	30,273	12,899	9,489	0	0	0	0	58%	7.81	0.04	209
CoastPlus	22,388	15%	4,683,793	97	150,234	30,273	12,899	9,489	0	0	0	0	58%	31.18	0.15	209
CLATSOP (ASTORIA)	4,303	18%	293,485	27	24,215	10,925	4,018	285	0	0	0	0	93%	12.12	0.18	68
COOS BAY/COQUILLE	8,708	32%	2,655,394	38	27,200	6,223	3,324	5,384	0	0	0	0	38%	97.62	0.32	
HOOD RIVER	2	0%	2,502	1	9,269	0	0	2	0	0	0	0	<u> </u>	0.27	0.00	
LINCOLN CITY	114	1%	52,728		12,052	8,470		111	0	0	0	0	3%	4.38	0.01	463
PORTLAND	9,261	12%	1,679,685	19	77,498	4,655	5,554	3,707	0	0	0	0	60%	21.67	0.12	18
													<b> </b>			

	Custome	r Interrupted	by Date									***************************************	
	09/28/2013	through	09/29/2013				Customers	Restored I	oy Interval	S			
MARKONA E A MANUFACTURA DE COMPANIO DE COM		%											Sustained
		Sustained		Number of	-	_	ł						Customer
		Customers		Sustained	Customer		> 5 min < 3			1	ı	ŧ	
Date	s Off	Off	CML	Interruptions	Count	min	hrs	<= 24 hrs	< 48 hrs	< 72 hrs	< 96 hrs	hrs	in 3 Hours
9/28/2013	12,720	2%	2,286,771	48	599,772	17,876	8,537	4,183	0	0	0	0	67%
9/29/2013	9,668	2%	2,397,022	49	599,772	12,397	4,362	5,306	0	0	0	0	45%
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# PacifiCorp Major Event Report SSC by Op Area Analysis

Oregon	Event		09/28/13	through	09/29/13		Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	***************************************
09/28/2013 to 09/29/2013	Major i	Events Inc	luded	Мајо	r Events Exclud	ded	Major l	Events Inc	luded	Majo	or Events Exclu	ded	Major	Events Inc	cluded	Мајо	r Events Exclu	ıded
PacifiCorp Major																		
Events Report SSC by		l						l										
Op Area	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
														,				
PacifiCorp	7.30	0.03	229	3.04	0.01	228	37.15	0.21	178	23.51	0.14	164	159.07	1.16	137	131.75	1.03	128
Pacific Power	16.96	0.07	229	6.83	0.03	229	41.38	0.20	207	16.90	0.10	167	147.16	1.04	141	98.24	0.82	120
Oregon	21.61	0.09	230	8.37	0.04	230	35.74	0.19	191	15.85	0.09	169	132.78	0.98	136	96.48	0.79	122
CoastPlus	7.81	0.04	209				10.11	0.05	197	2.30	0.01	164	29.73	0.22	134	14.91	0.15	102
CLATSOP (ASTORIA)	12.12	0.18	68				17.74	0.21	85	5.62	0.03	186	52.52	0.70	75	39.42	0.50	78
COOS BAY/COQUILLE	97.62	0.32	305				103.04	0.39	266	5.42	0.07	80	260.48			66.48	0.55	120
HOOD RIVER	0.27	0.00	1,251				11.99	0.17	71	11.72	0.17	69	23.70		66	23.32	0.36	65
LINCOLN CITY	4.38	0.01	463				40.55	0.12	347	36.17	0.11	337	169.63	1.27	134	165.25	1.26	132
PORTLAND	21.67	0.12	181				28.76	0.16	183	7.09	0.04	187	93.01	0.88	106	51.26	0.55	94
Assessment and a second	L	i									LL			<u> </u>	<u> </u>			

## PacifiCorp Major Event Report SSC by State Analysis

Oregon	Event	***************************************	09/28/13	through	09/29/13	***************************************	Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	***************************************
09/28/2013 to 09/29/2013	Major	Events Inc	cluded	Major	Events Exclu	ıded	Major	Events Ind	luded	Majo	or Events Exclu	ıded	Major	Events Inc.	luded	Major	Events Exclu	ıded
PacifiCorp Major																		
Events Report SSC																	1	
by State	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
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PacifiCorp	7.30	0.03	229	3.04	0.01	228	37.15	0.21	178	23.51	0.14	164	159.07	1.16	137	131.75	1.03	128
Pacific Power	16.96	0.07	229	6.83	0.03	228.64	41.38	0.20	207.03	16.90	0.10	167.05	147.16	1.04	141.16	98.24	0.82	120.03
It dome tower	1 10.50	0.07	22.5	0.001	0.001	220.04	71.001	0.20	207.00	10.50	0.10	107.00	147.10	1.04	141.10	00.21	0.021	120.00
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Oregon	21.61	0.09	230	8.37	0.04	229.71	35.74	0.19	191.31	15.85	0.09	169.34	132.78	0.98	135.98	96.48	0.79	121.85
CoastPlus	7.81	0.04	209				10.11	0.05	197	2.30	0.01	164	29.73	0.22	134	14.91	0.15	102
Oddi Ida	1.01	0.04	200	L			10.11	0.00	107	2.00	11	101	20.70	0.22			<u> </u>	
CLATSOP (ASTORIA)	0.49	0.01	68				0.72	0.01	85.30	0.23	0.00	185.78	2.12	0.03	74.83	1.59	0.02	78.43
COOS BAY/COQUILLE	4.43	0.01	305				4.67	0.02	265.61	0.25	0.00	79.90	11.81	0.05	239.21	3.01	0.03	119.98
HOOD RIVER	0.00	0.00	1,251				0.19	0.00	70.71	0.18	0.00	69.21	0.37	0.01	66.19	0.36	0.01	65.19
LINCOLN CITY	0.09	0.00					0.81	0.00	346.83	0.73	+	336.64	3.41	0.03	134.03	3.32	0.03	131.56
PORTLAND	2.80	0.02	181				3.72	0.02	182.63	0.92	0.00	186.61	12.02	0.11	105.67	6.62	0.07	93.69
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SSC by Region Analysis

Oregon	Event	***************************************	09/28/13	through	09/29/13		Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	
09/28/2013 to 09/29/2013	Major	Events Inc	luded	Major E	vents Exc	luded	Major i	Events Inc	luded	Major	Events Exc	luded	Major	Events Inc	luded	Major L	Events Exc	luded
PacifiCorp Major																		
Events Report SSC					ŀ													
<u>by Region</u>	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
PacifiCorp	7.30	0.03	229	3.04	0.01	228	37.15	0.21	178	23.51	0.14	164	159.07	1.16	137	131.75	1.03	128
r acincorp	7.30	0.03	223	3.04]	0.01	220	37.13	0.211	1701	20.01	0.141	1041	100.071	1.101	107	101.70]	1.00[	120]
Pacific Power	16.96	0.07	229	6.83	0.03	229	41.38	0.20	207	16.90	0.10	167	147.16	1.04	141	98.24	0.82	120
Oregon	21.61	0.09	230	8.37	0.04	230	35.74	0.19	191	15.85	0.09	169	132.78	0.98	136	96.48	0.79	122
CoastPlus	7.81	0.04	209				10.11	0.05	197	2.30	0.01	164	29.73	0.22	134	14.91	0.15	102
CoastPlus	31.18	0.15	209				40.34	0.20	197	9.17	0.06	164	118.68	0.89	134	59.53	0.59	102
CLATSOP (ASTORIA)	1.95	0.03	68	1	т	<u> </u>	2.86	0.03	85	0.91	0.00	186	8.47	0.11	75	6.35	0.08	78
COOS BAY/COQUILLE	17.68	0.06	305				18.66	0.07	266	0.98		80	47.16	0.20	239	12.04	0.10	120
HOOD RIVER	0.02	0.00	1,251				0.74	0.01	71	0.72	0.01	69	1.46	0.02	66	1.44	0.02	65
LINCOLN CITY	0.35	0.00	463				3.25	0.01	347	2.90		337	13.61	0.10	134	13.26	0.10	132
PORTLAND	11.18	0.06	181				14.84	0.08	183	3.66	0.02	187	47.98	0.45	106	26.44	0.28	94
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Customer Analysis

Oregon			09/29/13	through	09/29/13											1
09/29/2013 to 09/29/2013		Cus	tomer Analy	sis			Customers	Restored I	y Interval	S				Majo	r Event	Only
PacifiCorp Major Events Report Customer Analysis	l .	% Sustained Customers Off	CML	Number of Sustained Interruptions	Customer Count	<= 5 min	> 5 min < 3 hrs	>= 3 hrs <= 24 hrs			>= 72 hrs < 96 hrs		Sustained Customer s Restored in 3 Hours	SAIDI	SAIFI	CAIL
PacifiCorp	9,357	1%	3,102,150	45	1,863,510	12,726	4,203	5,125	29	0	0	0	45%	1.66	0.01	33
Pacific Power	9,357	1%	3,102,150	45	783,825	12,726	4,203	5,125	29	0	0	0	45%	3.96	0.01	33
Oregon	9,357	2%	3,102,150	45	599,772	12,726	4,203	5,125	29	0	0	0	45%	5.17	0.02	33
South	9,357	4%	3,102,150	45	225,134	12,726	4,203	5,125	29	0	0	0	45%	13.78	0.04	33
GRANTS PASS	8,098	16%	2,902,473	32	51,957	12,423	2,963	5,106	29	0	0	0	37%	55.86	0.16	35
KLAMATH FALLS	669		102,739	6	39,004	303	666	3	0	0	0	0	100%	2.63	0.02	***************************************
LAKEVIEW	1	0%	80	1	2,557	0	1	0	0	0	0	0	100%	0.03	0.00	
MEDFORD	15	<del></del>	8,356		88,690	0	1	14	0	0	0	0	7%	0.09	0.00	
ROSEBURG/MYRTLECREEK	574	1%	88,503	3:	42,926	0	572	2	0	0	0	0	100%	2.06	0.01	15
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		er Interrupted											10
	09/29/2013	through	09/29/2013				Customers	Restored I	oy Interval	S			
occasion with the case was supplied to the case of the		%											Sustained
	Sustained	Sustained		Number of									Customer
	Customer	Customers		Sustained	Customer	<= 5	> 5 min < 3	>= 3 hrs	> 24 hrs	>= 48 hrs	>= 72 hrs	>= 96	s Restored
Date	s Off	Off	CML	Interruptions	Count	min	hrs	<= 24 hrs	< 48 hrs	< 72 hrs	< 96 hrs	hrs	in 3 Hours
9/29/2013	9,357	2%	3,102,150	45	599,772	12,726	4,203	5,125	29	0	0	0	45%

## PacifiCorp Major Event Report SSC by Op Area Analysis

Oregon	Event		09/29/13	through	09/29/13	***************************************	Month		09/01/13	through	09/30/13	·	YTD	FY2013	01/01/13	through	09/30/13	
09/29/2013 to 09/29/2013	Major	Events Inci	luded	Мајог	r Events Exclud	ded	Major E	vents Inc	uded	Мајо	r Events Exclu	ded	Major	Events Inc	cluded	Major	Events Exclu	ded
PacifiCorp Major																		
Events Report SSC by			ł													1		
Op Area	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
D70-	1 400		204	0.001	0.001	407	07.40	0.041	170	40.00	0.40		4=0.00	1 440	10-	40=04	4 541	405
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
Oregon	15.02	0.06	269	0.43	0.00	112	35.74	0.19	191	10.67	0.08	137	132.78	0.98	136	91.31	0.78	118
South OR	5.17	0.02	332				7.69	0.03	223	2.52	0.02	133	46.69	0.34	136	41.52	0.33	126
GRANTS PASS	55.86	0.16	358				67.42	0.21	315	11.56	0.06	198	177.60	0.93	191	121.74	0.77	158
KLAMATH FALLS	2.63	0.02	154				4.94	0.04	126		0.02	105				91.28	1.23	74
LAKEVIEW	0.03	0.00	80				0.85	0.01	167	0.82	0.00	174	86.02		80	85.99	1.08	80
MEDFORD	0.09	0.00	557				5.84	0.04	144	5.75	0.04	142	93.83			93.74	0.80	118
ROSEBURG/MYRTLECREEK	2.06	0.01	154				9.27	0.10	90	7.21	0.09	80	153.08	0.84	182	151.01	0.83	183
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# PacifiCorp Major Event Report SSC by State Analysis

Oregon	Event	(	9/29/13	through	09/29/13		Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	Harman Control of Control
09/29/2013 to 09/29/2013	Major	Events Incl	uded	Major	Events Exclu	ıded	Major	Events Inc.	luded	Мајо	Events Exclu	ıded	Major	Events Inc	luded	Major	Events Exclu	ıded
PacifiCorp Major																		
Events Report SSC		1													l		Į	
by State	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
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Oregon	15.02	0.06	269	0.43	0.00	112	35.74	0.19	191	10.67	0.08	137	132.78	0.98	136	91.31	0.78	118
South OR	5.17	0.02	332				7.69	0.03	223	2.52	0.02	133	46.69	0.34	136	41.52	0.33	126
GRANTS PASS	4.84	0.01	358				5.84	0.02	315	1.00	0.01	198	15.39	0.08	191	10.55	0.07	158
KLAMATH FALLS	0.17	0.00	154				0.32	0.00	126	0.15	0.00	105	6.11	0.08	75	5.94	0.07	74
LAKEVIEW	0.00	0.00	80			***************************************	0.00	0.00	167	0.00	0.00	174	0.37	0.00	80	0.37	0.00	80
MEDFORD	0.01	0.00	557				0.86	0.01	144	0.85	0.01	142	13.88		118	13.86	0.12	118
ROSEBURG/MYRTLECREEK	0.15	0.00	154				0.66	0.01	90	0.52	0.01	80	10.96		182	10.81	0.06	183
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Company of the Compan														l				

# PacifiCorp Major Event Report SSC by Region Analysis

Oregon	Event		09/29/13	through	09/29/13		Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	
09/29/2013 to 09/29/2013	Major i	Events Inc	luded	Major E	vents Exc	luded	Major	Events Inc	luded	Major	Events Exc	luded	Major	Events Inc	luded	Major i	Events Exc	luded
PacifiCorp Major																		
Events Report SSC											Ī	ı						
by Region	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
Davida Davida	44 74	0.04	000	0.55	0.001	400	44.00	0.00	207	40.04	0.00	4451	447.40	4 041	4441	04.00	0.04	447
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
South OR	5.17	0.02	332				7.69	0.03	223	2.52	0.02	133	46.69	0.34	136	41.52	0.33	126
	10.70	0.04	000	т	Т		00.50	0.00	000	0.70	0.051	4001	404.00	0.001	400	440.04	0.07	400
South OR	13.78	0.04	332				20.50	0.09	223	6.72	0.05	133	124.39	0.92	136	110.61	0.87	126
GRANTS PASS	12.89	0.04	358	·	Т		15.56	0.05	315	2.67	0.01	198	40.99	0.21	191	28.10	0.18	158
KLAMATH FALLS	0.46	0.00	154				0.86	0.01	126	0.40	<del></del>	105	16.27	0.22	75	15.81	0.21	74
LAKEVIEW	0.00	0.00	80				0.01	0.00		0.01	0.00	174	0.98	0.01	80	0.98	0.01	80
MEDFORD	0.04	0.00	557				2.30	0.02	144	2.27	0.02	142	36.97	0.31	118	36.93	0.31	118
ROSEBURG/MYRTLECREE	0.39	0.00	154				1.77	0.02	90	1.37	0.02	80	29.19	0.16	182	28.79	0.16	183
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Customer Analysis

Oregon			09/29/13	through	09/29/13									***************************************		
09/29/2013 to 09/29/2013		Cus	stomer Analy	sis			Customers	Restored I	by Interval	S				Majo	r Event	Only
PacifiCorp Major Events Report Customer Analysis	Sustained Customer s Off	% Sustained Customers Off	CML	Number of Sustained Interruptions	Customer Count	<= 5 min	> 5 min < 3 hrs	>= 3 hrs <= 24 hrs	1	4	>= 72 hrs < 96 hrs	>= 96 hrs	Sustained Customer s Restored in 3 Hours	SAIDI	SAIFI	CAIDI
Pacificorp	12,189	1%	3,252,984	61	1,863,510	34,173	4,583	7,599	7	0	0	0	38%	1.75	0.01	267
Pacific Power	12,189	2%	3,252,984	61	783,825	34,173	4,583	7,599	7	0	0	0	38%	4.15	0.02	267
Oregon	12,189	2%	3,252,984	61	599,772	34,173	4,583	7,599	7	0	0	0	38%	5.42	0.02	267
WimViy	12,189	10%	3,252,984	61	121,102	34,173	4,583	7,599	7	0	0	0	38%	26.86	0.10	267
ALBANY	3,599	11%	714,189	15	32,310	10,825	2,665	934	0	0	0	0	74%	22.10	0.11	198
CORVALLIS	5,889	20%	2,155,913	4	29,330	16,784	1	5,888	0	0	0	0	0%	73.51	0.20	366
COTTAGE GROVE/J.CITY	45	0%	17,597	5	11,329	0	38	0-	7	0	0	0	84%	1.55	0.00	
DALLAS/INDEPENDENCE	897	6%	130,457	9	14,725	0	698	199		0	0	0	78%	8.86	0.06	145
LEBANON	174	1%	45,529	7	19,644	2,031	75	99	~~~~~	0	0	0	43%	2.32	0.01	262
STAYTON	1,585	12%	189,300	21	13,764	4,533	1,106	479	0	0	0	0	70%	13.75	0.12	119

	Custome	er Interrupted	d by Date						····				
	09/29/2013	through	09/29/2013	inlu									
Date	1	% Sustained Customers Off		Number of Sustained Interruptions	Customer Count	<= 5 min				>= 48 hrs < 72 hrs	ŧ		Sustained Customer s Restored in 3 Hours
9/29/2013	12,189	10%	3,252,984	61	121,102	34,173	4,583	7,599	7	0	0	0	38%
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# PacifiCorp Major Event Report SSC by Op Area Analysis

Oregon	Event		09/29/13	through	09/29/13		Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	
09/29/2013 to 09/29/2013	Major l	Events Incl	luded	Majo	r Events Exclu	ded	Major	Events Inc	luded	Мајо	r Events Exclu	ıded	Major	Events Inc	luded	Мајо	r Events Excl	uded
PacifiCorp Major		T																
Events Report SSC by		1			ŀ													
Op Area	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
													1=0.00				4.54	
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
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Oregon	15.02	0.06	269	0.43	0.00	112	35.74	0.19	191	10.67	0.08	137	132.78	0.98	136	91.31	0.78	118
WimViy	5.42	0.02	267				12.07	0.08	149	3.90	0.03	117	31.51	0.28	114	23.34	0.23	102
ALBANY	22.10	0.11	198				56.50	0.45	127	16.32	0.25	65	141.90	0.99	143	101.72	0.80	127
CORVALLIS	73.51	0.20	366				86.85	0.44	197	11.30	0.15	77	154.86	1.36	114	79.30	1.06	
COTTAGE GROVE/J.CITY	1.55	0.00	391				8.98	0.03	338	7.39	0.02	331	86.04		139	84.45	0.62	
DALLAS/INDEPENDENCE	8.86	0.06	145				23.33	0.14	165	14.42	0.08	180	118.00	1.29	91	109.09	1.23	<del> </del>
LEBANON	2.32	0.01	262				56.43	0.50	112	12.34	0.03	381	217.22	2.36	92	173.13	1.89	
STAYTON	13.75	0.12	119				95.42	0.65	148	68.33	0.39	174	202.84	1.61	126	175.75	1.35	130
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# PacifiCorp Major Event Report SSC by State Analysis

Oregon	Event		09/29/13	through	09/29/13	***************************************	Month		09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	
09/29/2013 to 09/29/2013	Major	Events Inc	luded	Major	Events Exclu	uded	Major Events Included			Majo	r Events Exclu	ded	Major	Events Inc	luded	Majoi	Events Excl	ıded
PacifiCorp Major									V - V									
Events Report SSC					1													
by State	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
									/									
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
Oregon	15.02	0.06	269	0.43	0.00	112	35.74	0.19	191	10.67	0.08	137	132.78	0.98	136	91.31	0.78	118
WlmVly	5.42	0.02	267				12.07	0.08	149	3.90	0.03	117	31.51	0.28	114	23.34	0.23	102
ALBANY	1.19	0.01	198				3.04	0.02	127	0.88	0.01	65	7.64	0.05	143	5.48	0.04	127
CORVALLIS	3.59	0.01	366				4.25	0.02	197	0.55	0.01	77		0.07	114	3.88	0.05	127 75
COTTAGE GROVE/J.CITY	0.03	0.00	391				0.17	0.00	338	0.14	0.00	331	1.63	0.01	139	1.60	0.01	137
DALLAS/INDEPENDENCE	0.22	0.00	145				0.57	0.00	165	0.35	0.00	180		0.03	91	2.68	0.03	88
LEBANON	0.08	0.00	262				1.85	0.02	112	0.40	0.00	381	7.11	0.08	92	5.67	0.06	92
STAYTON	0.32	0.00	119				2.19	0.01	148	1.57	0.01	174	4.65	0.04	126	4.03	0.03	130

SSC by Region Analysis

Oregon	Event		09/29/13	through	09/29/13	THE SECRETARIES HAVE	Month	***************************************	09/01/13	through	09/30/13		YTD	FY2013	01/01/13	through	09/30/13	
09/29/2013 to 09/29/2013	Major	Events Inc	luded	Major E	vents Exc	luded	Major	Events Inc	luded	Major	Events Exc	luded	Major	Events Inc	duded	Major L	vents Exc	luded
PacifiCorp Major																		
Events Report SSC																		
by Region	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI	SAIDI	SAIFI	CAIDI
PacifiCorp	4.99	0.02	264	0.30	0.00	137	37.16	0.21	178	19.00	0.13	145	159.08	1.16	137	127.24	1.01	125
[ acincorp	4.55	0.02	204	0.30	0.001	137	37.10	0,21]	170	19.00	0.13	143	159.00	1.10	13/	121.24	1.01]	123
Pacific Power	11.71	0.04	266	0.55	0.00	132	41.38	0.20	207	12.94	0.09	145	147.16	1.04	141	94.29	0.81	117
Oregon	15.02	0.06	269	0.43	0.00	112	35.74	0.19	191	10.67	0.08	137	132.78	0.98	136	91.31	0.78	118
WlmVly	5.42	0.02	267	-	1		12.07	0.08	149	3.90	0.03	117	31.51	0.28	114	23.34	0.23	102
[VVIII V19	3.72	0.02	201				12.07	0.00	143	3.30	0.03	111	31.31	0.20	114	20.04	0.23	102
Wlm∨ly	26.86	0.10	267				59.78	0.40	149	19.30	0.16	117	156.05	1.37	114	115.57	1.14	102
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ALBANY	5.90	0.03	198				15.08	0.12	127	4.35	<del></del>	65	37.86			27.14	0.21	127
CORVALLIS	17.80	0.05	366				21.04	0.11	197	2.74		77	37.51	0.33		19.21	0.26	75
COTTAGE GROVE/J.CITY	0.15	0.00	391			_	0.84	0.00	338	0.69	0.00	331	8.05	0.06		7.90	0.06	137
DALLAS/INDEPENDENCE LEBANON	1.08 0.38	0.01	145 262				2.84 9.15	0.02	165 112	1.75 2.00	0.01	180 381	14.35 35.24	0.16 0.38	91 92	13.26 28.08	0.15	88 92
STAYTON	1.56	0.00	119				10.85	0.08	148	7.77	0.01	174	23.05	0.36	126	19.98	0.31	130
OTATION	1.30	0.01	113				10.03	0.07	140	1.11	0.04		23.00	0.10	120	19.50	0.13	130
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