## e-FILING REPORT COVER SHEET

Major Event Days Report - June 4, 2013			
Idaho Power (	Company		
submit only the	DENTIAL INFORMATION? No Yes cover letter electronically. Submit confidential information e terms of an applicable protective order.		
et designation:	<ul><li>     □ RE (Electric) □ RG (Gas) □ RW (Water) □ RO (Other) </li></ul>		
OAR Statute Order Other	860-023-0161		
ed with a specifocket number:	Fic docket/case? No Yes RE 114		
et the PUC Sect	tion to which the report should be directed:		
Analysis and V	Vater Regulation		
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Services Section	on		
	Idaho Power Control Idaho Power Control Idaho Power Control Idaho Power Control Idaho Policy Analysis and Worder Idaho Policy Analysis and Policy		

PLEASE NOTE: Do NOT use this form or e-filing with the PUC Filing Center for:

- 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.



LISA D. NORDSTROM Lead Counsel Inordstrom@idahopower.com

June 4, 2013

**Attention: Filing Center** 

Public Utility Commission of Oregon 550 Capitol Street NE, Suite 215 P.O. Box 2148 Salem, Oregon 97308-2148

Re: Major Event Day: May 26, 2013

Dear Filing Center:

An outage event on May 26, 2013, affected our Oregon operating reliability reporting area and met the criteria as a Major Event Day (MED) with a SAIDI (System Average Interruption Index) = 24.54 (TMED = 11.25) and a CAIDI (Customer Average Interruption Duration Index) = 323.16 (Base = 300) minutes.

The initial cause of this event was attributed to a trunyon shoe that became unfastened from the polymer stack insulator on the Oxbow Power-Halfway (OBPR-HFWY) 69kV Transmission Line. Five feeders and 1,397 distribution customers were affected by this event.

This filing should be forwarded to Lori Koho in the Safety, Reliability and Security Division. If you have any questions, please do not hesitate to contact Perry Van Patten, Manager, Delivery Reliability and Maintenance, at 208-388-5944.

Very truly yours,

Lisa D. Nordstrom

Lin D. Madotrom

LDN/kkt

**Enclosures** 

cc: Vern Porter

Naomi Crafton-Shankel Perry E. Van Patten Wes Clark

Dan Schledewitz Heath Schab



## OAR 860-023-0160 Major Event Filing May 26, 2013

**Description:** On May 26, 2013, a Major Event Day occurred in our Oregon reliability reporting area. The cause of the event was a trunyon shoe that became unfastened from the polymer stack insulator on the Oxbow Power–Halfway (OBPR-HFWY) 69kV transmission line. Inclement weather in the area at that time may have been a contributing factor. Once the issue was identified, the shoe was refastened to the insulator to reduce outage time; however, the insulator and shoe will be replaced on June 11<sup>th</sup> during a scheduled outage. Oregon customers in the vicinity of Oxbow and Halfway were affected, as well as some Idaho customers.

## **Transmission Events:**

Line	Begin Time	End Time	<b>Event Type</b>	Duration	Comments
OBPR-HWFY 69kV	18:53:00	20:26:00	Fault – Line	1 hr 33 min	OBPR-HWFY 102A T-C-T-C-T.
					Unfastened shoe on insulator.

**Customers Affected:** The event had the following affect on the customer-serving distribution circuits. The total number of Oregon customers affected was 1,397.

Circuit (Event ID)	Duration (Minutes)	Customer Outages	Customer Minutes Out
HFWY11			
628848	346.72	738	255,877.15
HFWY12			
628849	346.72	530	183,760.01
DUKE11			
628851	91.37	28	2,558.28
PNCK11			
628852	91.72	99	9,079.98
PNCK12			
628854	91.35	2	182.70
Totals		1,397	451,458.12

All of the Oregon customers on these circuits were impacted. The resulting indices are shown below.

Circuit	Day SAIDI (Minutes)	Day SAIFI	Day CAIDI (Minutes)
HFWY11	346.72	1.00	346.72
HFWY12	346.72	1.00	346.72
DUKE11	91.37	1.00	91.37
PNCK11	91.72	1.00	91.72
PNCK12	91.35	1.00	91.35
System	24.54	0.08	323.16

**Outage Timeline:** 

