e-FILING REPORT COVER SHEET

REPORT NAME:	Major Event Days Report - May 8, 2013
COMPANY NAME:	Idaho Power Company
If yes, please s	NTAIN CONFIDENTIAL INFORMATION? \square No \square Yes submit only the cover letter electronically. Submit confidential information 001-0070 or the terms of an applicable protective order.
If known, please selec	et designation: RE (Electric) RG (Gas) RW (Water) RO (Other)
Report is required by:	 ○ OAR 860-023-0161 ○ Statute ○ Order ○ Other
Is this report associate If Yes, enter d	ed with a specific docket/case? No Yes ocket number:
Key words:	
If known, please selec	et the PUC Section to which the report should be directed:
	Analysis and Water Regulation
Economic	and Policy Analysis
Electric an	d Natural Gas Revenue Requirements
Electric Ra	ates and Planning
🗌 Natural Ga	s Rates and Planning
Utility Safe	ety, Reliability & Security
Administra	ative Hearings Division
Consumer	Services Section
 Annua OUS o Any ot Any data 	o NOT use this form or e-filing with the PUC Filing Center for: al Fee Statement form and payment remittance or or RSPF Surcharge form or surcharge remittance or ther Telecommunications Reporting or aily safety or safety incident reports or ent reports required by ORS 654.715.



LISA D. NORDSTROM Lead Counsel Inordstrom@idahopower.com

May 8, 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 Days: April 28, 2013

Dear Filing Center:

An outage event on April 28, 2013, affected our Oregon operating reliability reporting area and met the criteria as a Major Event Day (MED) with a DaySAIDI (System Average Interruption Index) = 27.99 (Tmed = 11.25) and a CAIDI (Customer Average Interruption Index) of 367.15 (Base = 300).

The initial cause of this event was attributed to a broken conductor on the B phase of the OBPR-HFWY 69KV Transmission Line. The five feeders affected by this event impacted 1,399 distribution customers.

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,

Lia D. Modotrom

Lisa D. Nordstrom

LDN/kkt

Enclosures

cc: Vern Porter Naomi Crafton-Shankel Perry E. Van Patten Wes Clark Dan Schledewitz Heath Schab



OR Rule: 860-023-0160 Major Event Filing April 28, 2013

Description: On April 28, 2013, a Major Event Day in our Oregon reliability reporting area occurred. The cause of the event was a broken conductor on the B-phase of the OBPR-HFWY 69kV transmission line. Customers in the vicinity of Oxbow and Halfway, Oregon were affected including some Idaho Customers. Significant winds were a contributing factor to the broken conductor.

The breakers at HFWY 11 & HFWY 12 were opened when the (OBPR-PNCK-HFWY) transmission fault occurred. Restoration of service required repairs to be made on the transmission line and the subsequent closing of the DUKE-HFWY Pole Top Switch. The remote location of the Pole Top Switch contributed to the extended length of this outage.

Transmission Events:

Line	Begin Time	Cause Description	Event Type	Duration	Comments
OBPR-PNCK-HFWY 69kV	14:10:00	Broken Conductor	Loss of Supply - Transmission	34 min	OBPR 102A Opened by Dispatch to isolate fault

Customers Affected: The event had the following affect on the customer-serving distribution circuits. The total number of OR customers affected was 1,399.

Circuit	Duration (Minutes)	Customer Outages	Customer Minutes Out
DUKE11			
626804	35.67	28	998.67
HFWY11			
626787	401.00	737	295,537.00
HFWY12			
626784	401.00	532	213,332.00
PNCK11			
626798	37.00	100	3,700.00
PNCK12			
626801	37.00	2	74.00
Total	911.67	1,399	513,641.67

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

Circuit	Day SAIDI (Minutes)	Day SAIFI	Day CAIDI (Minutes)
DUKE11	35.67	1.00	35.67
HFWY11	401.00	1.00	401.00
HFWY12	401.00	1.00	401.00
PNCK11	37.00	1.00	37.00
PNCK12	37.00	1.00	37.00
System	27.99	0.08	367.15

Outage Timeline:

