# Oregon Public Utility Commission

# e-FILING REPORT COVER SHEET

COMPANY NAME: Idaho Power Company
DOES REPORT CONTAIN CONFIDENTIAL INFORMATION? No See If yes, submit a redacted public version (or a cover letter) by email. Submit the confidential information as directed in OAR 860-001-0070 or the terms of an applicable protective order.
Select report type: RE (Electric) RG (Gas) RW (Water) RT (Telecommunications) RO (Other, for example, industry safety information)
Did you previously file a similar report? No See, report docket number: RE 62
Report is required by:  Statute  Order 10-132  Note: A one-time submission required by an order is a compliance filing and not a report (file compliance in the applicable docket)  Other  (For example, federal regulations, or requested by Staff)
Is this report associated with a specific docket/case? No Yes, docket number: RE 62
List Key Words for this report. We use these to improve search results.
Generator Interconnection Activities
Send the completed Cover Sheet and the Report in an email addressed to <a href="mailto:PUC.FilingCenter@puc.oregon.gov">PUC.FilingCenter@puc.oregon.gov</a>
Send confidential information, voluminous reports, or energy utility Results of Operations Reports to PUC Filing Center, PO Box 1088, Salem, OR 97308-1088 or by delivery service to 201 High Street SE Suite 100, Salem, OR 97301.



Donovan Walker Lead Counsel dwalker@idahopower.com

May 23, 2024

## **VIA ELECTRONIC FILING**

# PUC.filingCenter@puc.oregon.gov

Public Utility Commission of Oregon Filing Center P.O. Box 1088 201 High Street SE, Suite 100 Salem, Oregon 97301

RE: Docket No. RE 62

Oregon Generator Interconnection Activities Report for 2023

Attention Filing Center:

Please find attached Idaho Power Company's ("Idaho Power") annual report summarizing Idaho Power's interconnection activities for 2023. Filed in accordance with OAR 860-082-0065(3) and Order No. 10-132, this report includes a summary of all small and large generation applications and completions for the year.

Sincerely,

Donovan Walker Lead Counsel

mirar E. Wolker

DEW/cd Enclosure

cc w/ encl: Nicholas Day

Danielle Hahn

OAR-860-082-0065(3) and QF-LGIA 3.2(3)

### Summary

Year	<b>Applications Received</b>	Interconnections
		Completed
2023	1	0

### Interconnections Completed

Tier	Queue #	Type of Facilities	MW AC	Zip Code
None in 2023				

Applications Received/Projects In Progress

Tier 1	Type of Facilities	Status	MW AC	Zip Code
None Received or in				
Progress in 2023				

Tier 2	Type of Facilities	Status	MW AC	Zip Code
None Received or in				
Progress in 2023				

Tier 3	Type of Facilities	Status	MW AC	Zip Code	Telemetry Configuration
None Received or in					
Progress in 2022					

Tier 4 Queue #							Interconnection		System Upgrade
(Year App Received)	Type of Facilities	Status	MW AC	Zip Code	Telemetry Configuration	Interconnection Facilities	Facilities Estimate	System Upgrade Requirements	Estimate
546 (2018)	Solar	Executed GIA	3	97870	DS1	Standard interconnection package,	\$256,585	3,100-ft distribution feeder reconductor,	\$204,128
						relays, RTU, and metering		single-phase PT for deadline check,	
								Multiplex Equipment for SCADA and	
								metering	

QF-LGIA Queue #							Interconnection		System Upgrade
(Year App Received)	Type of Facilities	Status	MW AC	Zip Code	Telemetry Configuration	Interconnection Facilities	Facilities Estimate	System Upgrade Requirements	Estimate
562 (2019)	Solar/Energy Storage	Executed GIA	42	97914	DS1	Dead-end structure, a 138kV circuit	\$1,147,897	Build IPC interconnection station yard	\$7,085,900
						breaker, 2 138kV air break switches,		and associated equipment; install	
						CTs, a PT, a revenue meter, associated		communications equipment at BOBN;	
						protection/control equipment and		upgrade ONTO station to implement	
						required foundations, structures, bus,		transfer trip capabilities; 500-ft 138kV	
						grounding, conduit and conductor for		transmission in-and-out double circuit	
						such equipment		line; rebuild 4.3 miles of 69kV line;	
								relocate 2 miles of 138kV line; extend	
								single-phase distribution circuit; rebuild	
								distribution circuit on 4.3 miles of 69kV	
								line	

QF-LGIA Queue # (Year App Received) 556 (2019)	Type of Facilities Solar/Energy Storage	Status Executed GIA;	MW AC	<b>Zip Code</b> 97869	Telemetry Configuration DS1	Interconnection Facilities Install new interconnection substation	Interconnection Facilities Estimate \$2,095,181	System Upgrade Requirements Install communications circuit at BOBN;	System Upgrade Estimate \$2,082,702
,	3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3	In Construction				and associated equipment; install 400 ft 138kV transmission tap; extend 3-	, , , , , ,	expand yard and install associated equipment at West John Day station;	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
						phase distribution circuit		install protection system at Quartz station; reconfigure existing equipment at Hines station; modify existing 138kV	
								line	
QF-LGIA Queue #							Interconnection		System Upgrade
(Year App Received)	Type of Facilities	Status	MW AC	Zip Code	Telemetry Configuration	Interconnection Facilities	Facilities Estimate	System Upgrade Requirements	Estimate
738 (2023)	Solar	Withdrawn; Prior	80	97814	DS1	Standard interconnection package,	\$8,923,821	Upgrade 138/69kV Transformer	\$3,493,357
		to Executing				230 kV power circuit breaker and line			
		System Impact				terminal, associated			
		Study Agreement				switches, relays, 3-phase potential			
						transformers and 3-phase			
						current transformers, SCADA and			
						remote connectivity			