BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF IDAHO POWER)		
COMPANY'S APPLICATION FOR A)	CASE NO.	IPC-E-22-05
DETERMINATION VALIDATING THE)		
NORTH VALMY POWER PLANT BALANCING)		
ACCOUNT TRUE-UP.)		
)		
)		

IDAHO POWER COMPANY

DIRECT TESTIMONY

OF

COURTNEY WAITES

- 1 Q. Please state your name, business address, and
- 2 present position with Idaho Power Company ("Idaho Power" or
- 3 "Company").
- 4 A. My name is Courtney Waites. My business
- 5 address is 1221 West Idaho Street, Boise, Idaho 83702. I
- 6 am employed by Idaho Power as a Regulatory Consultant in
- 7 the Regulatory Affairs Department.
- 8 Q. Please describe your educational background.
- 9 A. In December of 1998, I received a Bachelor of
- 10 Arts degree in Accounting from the University of Alaska in
- 11 Anchorage, Alaska. In 2000, I earned a Master of Business
- 12 Administration degree from Alaska Pacific University. I
- 13 have attended New Mexico State University's Center for
- 14 Public Utilities and the National Association of Regulatory
- 15 Utility Commissioners "Practical Skills for the Changing
- 16 Electric Industry" conference, the Electric Utility
- 17 Consultants, Inc.'s "Introduction to Rate Design and Cost
- 18 of Service Concepts and Techniques for Electric Utilities"
- 19 conference, Edison Electric Institute's "Introduction to
- 20 Public Utility Accounting" course, Edison Electric
- 21 Institute's "Electric Rates Advanced" course, SNL Knowledge
- 22 Center's "Essentials of Regulatory Finance" course, and the
- 23 Financial Accounting Institute's "Utility Finance and
- 24 Accounting" seminar.

- 1 Q. Please describe your work experience with
- 2 Idaho Power.
- 3 A. I began my employment with Idaho Power in
- 4 December 2004 in the Accounts Payable Department. In 2005,
- 5 I accepted a Regulatory Accountant position in the Finance
- 6 Department where one of my tasks was to assist in
- 7 responding to regulatory data requests pertaining to
- 8 financial issues. In 2006, I accepted a Regulatory Analyst
- 9 position in the Regulatory Affairs Department and in 2014
- 10 was promoted to my current position, Regulatory Consultant.
- 11 My duties as a Regulatory Consultant include providing
- 12 support for the Company's various regulatory activities,
- 13 including tariff administration, regulatory ratemaking, and
- 14 compliance filings, and the development of various pricing
- 15 strategies and policies. In January 2014, I was promoted to
- 16 Senior Regulatory Analyst where my responsibilities
- 17 expanded to include the development of complex cost-related
- 18 studies and the analysis of strategic regulatory issues.
- 19 I. OVERVIEW
- Q. What is the purpose of this case?
- 21 A. The purpose of this case is to present to the
- 22 Idaho Public Utilities Commission ("Commission"), as

- directed by Order No. $34349,^{1}$ (1) the quantification of the
- 2 Valmy balancing account true-up with the inclusion of
- 3 actual costs through December 31, 2021, and forecasted
- 4 investments through December 31, 2025, and (2) an update
- 5 to decommissioning costs, if applicable.
- Q. What specific action is the Company requesting
- 7 of the Commission in this case?
- 8 A. The Company is requesting the Commission: (1)
- 9 find that all actual North Valmy Power Plant ("Valmy")
- 10 investments during the January 1, 2019, through December
- 11 31, 2021, time period were prudently incurred, (2) validate
- 12 that Idaho Power has accurately quantified the Valmy
- 13 balancing account true-up as a result of the inclusion of
- 14 actual costs through December 31, 2021, and updated
- 15 forecasted investments through December 31, 2025, and (3)
- 16 confirm this request satisfies the annual reporting
- 17 required by Commission Order No. 34349. Although Order No.
- 18 34349 requires the Company's filing to include a rate
- 19 change effective June 1, 2022, for reasons discussed in my
- 20 testimony, the Company is not proposing to adjust customer
- 21 rates at this time. However, the Company's filing includes
- 22 a quantification of the necessary rate change resulting

¹ In the Matter of the Application of Idaho Power Company for Authority to Increase Its Rates for Electric Service to Recover Costs Associated with the North Valmy Power Plant, Case No. IPC-E-19-08, Order No. 34349 (May 31, 2019).

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Idaho Power Company

- 1 from the updated incremental annual levelized revenue
- 2 requirement if the Commission ultimately determines that a
- 3 June 1, 2022 rate change is appropriate.
- 4 Q. How is the Company's case organized?
- 5 A. My testimony begins with a quantification of
- 6 the true-up of the Valmy balancing account as a result of
- 7 the inclusion of actual costs through December 31, 2021,
- 8 and forecasted investments through December 31, 2025, as
- 9 required by Order No. 34349 issued in Case No. IPC-E-19-08.
- 10 My testimony summarizes the changes to the Valmy levelized
- 11 revenue requirement, including: (1) necessary actual
- 12 investments made through December 31, 2021, and forecasted
- 13 through December 31, 2025, and (2) savings resulting from
- 14 operations and maintenance ("O&M") reductions that have
- 15 occurred and are expected through 2025. My testimony
- 16 concludes with a quantification of the resulting
- 17 incremental levelized revenue requirement and the Company's
- 18 recommendation that customer rates are not changed at this
- 19 time.
- The direct testimony of Company witness Lindsay
- 21 Barretto discusses the necessary actual investments made at
- 22 the Valmy plant that have added to the associated plant
- 23 balances since January 1, 2019, and those necessary future
- 24 investments at the plant to ensure Unit 2 continues to be
- 25 available for reliable load service through the end of

- 1 2025.
- 2 Q. Do you have any exhibits?
- 3 A. Yes. Exhibit No. 1 to my testimony provides a
- 4 summary of the updated levelized revenue requirement
- 5 calculations by cost category as compared to the levelized
- 6 revenue requirement amounts included in customer rates
- 7 approved with Order Nos. 33771^2 , 34071^3 , and 34349, and as a
- 8 result of the true-up to the Valmy balancing account due to
- 9 the inclusion of actual costs through December 31, 2021,
- 10 and forecasted investments through December 31, 2025.
- 11 Q. Please summarize the Company's last update to
- 12 base rates associated with Valmy.
- A. With respect to base rates, Order No. 34349,
- 14 in Case No. IPC-E-19-08: (1) deemed all actual Valmy
- 15 investments through December 31, 2018, were prudently
- 16 incurred, (2) allowed investments at Valmy forecasted
- 17 through December 31, 2025, to be included in the levelized
- 18 revenue requirement mechanism, and (3) adjusted customer
- 19 rates to recover the associated Idaho jurisdictional
- 20 incremental annual levelized revenue requirement of \$1.21
- 21 million effective June 1, 2019.

2 In the Matter of the Application of Idaho Power Company for Authority

to Increase its Rates for Electric Service to Recover Costs Associated with the North Valmy Power Plant, Case No. IPC-E-16-24, Order No. 33771 (May 31, 2017).

 $^{^3}$ In the Matter of the Investigation into the Impact of Federal Tax Code Revisions on Utility Costs and Ratemaking, Case No. GNR-U-18-01, Order No. 34071 (May 31, 2018).

- 1 O. Did Order No. 34349 direct Idaho Power to file
- 2 with the Commission any updates to the levelized revenue
- 3 requirement tracked in the Valmy balancing account?
- 4 A. Yes. Order No. 34349 required the Company (1)
- 5 file annual reports detailing the amounts recorded to the
- 6 Valmy balancing account, and (2) to submit a filing no
- 7 later than February 28, 2022, to true-up the balancing
- 8 account with forecast-to-actuals, with rates to become
- 9 effective June 1, 2022.
- 10 Q. Did the Company file Valmy Levelized Revenue
- 11 Requirement Balancing Account annual reports with the
- 12 Commission?
- 13 A. Yes. On December 31, 2020, Idaho Power filed
- 14 its Valmy Levelized Revenue Requirement Balancing Account
- 15 2019 Annual Review and on December 29, 2021, the Company
- 16 filed its Valmy Levelized Revenue Requirement Balancing
- 17 Account 2020 Annual Review.
- 18 O. Does Idaho Power anticipate filing a separate
- 19 Valmy Levelized Revenue Requirement Balancing Account 2021
- 20 Annual Review?
- 21 A. No. Because the Company has included in its
- 22 request in this case a quantification of the Valmy
- 23 balancing account true-up with forecast-to-actuals, as well
- 24 as a detailed description of investments made at Valmy
- 25 during the January 1, 2019, through December 31, 2021, time

- 1 period, Idaho Power is requesting the testimony and
- 2 exhibits in this case suffice as the Valmy Levelized
- 3 Revenue Requirement Balancing Account 2021 Annual Review.

4 II. THE VALMY LEVELIZED REVENUE REQUIREMENT MECHANISM

- 5 Q. Please provide an overview of the Company's
- 6 balancing account mechanism associated with the Valmy plant
- 7 and approved with Order No. 33771, and updated with Order
- 8 No. 34349.
- 9 A. The balancing account mechanism approved in
- 10 Case No. IPC-E-16-24 is designed to smooth revenue
- 11 requirement impacts associated with the shutdown of Valmy
- 12 and allow for full recovery of Valmy-related costs near the
- 13 plant's end-of-life. In addition, it more closely aligns
- 14 the cost recovery period with the remaining operating life
- 15 of the plant, resulting in a better matching of cost
- 16 recovery from customers who benefit from the plant's
- 17 operations while mitigating the risk of future customers
- 18 bearing the costs of a plant that will no longer be
- 19 providing service. With Order No. 33771, to help mitigate
- 20 the rate impact to customers, the Commission approved a
- 21 Valmy-related revenue requirement collection through 2028,
- 22 three years longer than Idaho Power's planned operational
- 23 life of the plant.
- Q. What types of costs are recorded in the Valmy
- 25 balancing account?

- 1 A. There are four types of costs the Company
- 2 records to the balancing account: (1) the accelerated
- 3 depreciation associated with existing Valmy plant
- 4 investments, (2) the return on the undepreciated capital
- 5 investments at Valmy, (3) non-fuel O&M reductions, and (4)
- 6 decommissioning costs related to the Valmy shutdown. Under
- 7 the balancing account approach, the Company replaces the
- 8 base rate revenue recovery associated with Idaho Power's
- 9 existing investment in Valmy with a levelized revenue
- 10 requirement and tracks it in the Valmy balancing account.
- 11 Q. What is the current Valmy levelized revenue
- 12 requirement included in customer rates?
- 13 A. Order No. 34349 approved an Idaho
- 14 jurisdictional levelized revenue requirement of \$29.90
- 15 million, including all Valmy-related plant investments as
- of December 31, 2018, projected additions to the Valmy
- 17 plant through 2025, current and future non-fuel O&M savings
- 18 through December 31, 2025, and projected decommissioning
- 19 costs.
- 20 Q. What is the updated levelized revenue
- 21 requirement based on the Valmy balancing account true-up of
- 22 forecast-to-actuals and update to forecast investments?
- 23 A. Updating Valmy-related plant investment
- 24 balances and actual O&M savings through December 31, 2021,
- 25 as well as the forecast of investments and O&M savings

- 1 through December 31, 2025, results in an annual levelized
- 2 revenue requirement of \$31.68 million on an Idaho
- 3 jurisdictional basis, or an incremental increase to the
- 4 Idaho jurisdictional levelized revenue requirement of \$1.78
- 5 million. Exhibit No. 1 summarizes the changes to the
- 6 levelized revenue requirement.
- 7 Q. Please describe the updates to the levelized
- 8 revenue requirement amount.
- 9 A. The levelized revenue requirement can be
- 10 separated into four components, (1) Component A the
- 11 revenue requirement on actual existing investments at May
- 12 31, 2017, (2) Component B the revenue requirement on
- incremental investments after May 31, 2017, 4 (3) Component C
- 14 the revenue requirement associated with future
- 15 decommissioning costs, and (4) Component D the revenue
- 16 requirement associated with non-fuel O&M savings.
- 17 Q. Were there any changes to Component A, the
- 18 revenue requirement on existing investments as of May 31,
- 19 2017?
- 20 A. No. The revenue requirement component related
- 21 to existing investments is based on the Valmy-related plant
- 22 balances in effect prior to the establishment of the Valmy

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⁴ As presented on Exhibit No. 1, Component B consists of two subcomponents: 1) the revenue requirement of incremental investments at Unit 1 from June 1, 2017, through 2019, and 2) the revenue requirement on Valmy incremental investments beginning January 1, 2020.

- 1 balancing account, or existing investments as of May 31,
- 2 2017. Therefore, no update to the revenue requirement on
- 3 existing investments included in the levelized revenue
- 4 requirement calculation, which is \$32.28 million on an
- 5 Idaho jurisdictional basis, is required.
- 6 Q. Please describe the changes made to Component
- 7 B, the levelized revenue requirement on incremental
- 8 investments.
- 9 A. Component B, the levelized revenue requirement
- 10 on incremental investments can be summarized in two
- 11 subcomponents: (1) the revenue requirement on incremental
- 12 investments at Unit 1 from June 1, 2017, through December
- 13 31, 2019, and (2) the revenue requirement on Unit 2 and
- 14 common facility investments after May 31, 2017, including
- 15 the revenue requirement of Unit 1 beyond 2019. The first
- 16 update made was to subcomponent (1) to include actual Unit
- 17 1 investments for the January 1, 2019, through December 31,
- 18 2019, time period. Actual investments were slightly lower
- 19 than the forecast of investments. The resulting revenue
- 20 requirement of subcomponent (1) is \$91,923, or \$34,055
- 21 lower than the amounts currently included in customer
- 22 rates.
- 23 Q. What changes were made to Component B, the
- 24 levelized revenue requirement on incremental investments
- 25 subcomponent (2)?

- 1 A. Subcomponent (2) was updated to include actual
- 2 Unit 2 and common facility investments for the January 1,
- 3 2019, through December 31, 2021, time period, as well as
- 4 the Unit 1 investments of approximately \$47,000 that closed
- 5 to plant in 2020 for work performed in 2019 and therefore
- 6 is reflected in the revenue requirement of subcomponent
- 7 (2). In addition, subcomponent (2) was updated to include
- 8 the latest forecast for Unit 2 and common facility
- 9 investments for the January 1, 2022, through December 31,
- 10 2025, time period. The resulting revenue requirement of
- 11 subcomponent (2) is \$2,768,045, or \$1.56 million higher
- 12 than the levelized revenue requirement on incremental
- 13 capital from 2020 through 2025 currently included in
- 14 customer rates.
- 15 Q. What is driving the increase in the
- 16 incremental levelized revenue requirement of capital
- 17 investments made from 2020 through 2025?
- 18 A. The increase in the incremental levelized
- 19 revenue requirement of capital investments made at Valmy
- 20 between 2020 and 2025 is primarily driven by the forecast
- 21 for which rates were based in Case No. IPC-E-19-08. At the
- 22 time, forecasted expenditures at the plant were anticipated
- 23 to be approximately \$3.49 million. However, in 2021
- 24 forecasted expenditures totaled \$9.44 million.
- 25 Confidential Exhibit No. 3 to Company witness Ms.

- 1 Barretto's testimony details the Valmy forecasted
- 2 investments anticipated between the January 1, 2022, and
- 3 December 31, 2025 time period. In addition, in her
- 4 testimony, Ms. Barretto discusses the projects necessary to
- 5 ensure Valmy continues to provide safe, reliable service
- 6 through the end of 2025.
- 7 Q. Have any changes been made to Component C -
- 8 the revenue requirement associated with future
- 9 decommissioning costs?
- 10 A. No. Idaho Power continues to monitor and
- 11 review cost estimates for decommissioning activities
- 12 associated with the cessation of operations at Valmy. The
- 13 Company believes the decommissioning cost estimate included
- 14 in the levelized revenue requirement computation is the
- 15 best-known estimate at this time.
- 16 Q. Did Idaho Power update Component D the
- 17 revenue requirement associated with O&M savings including
- 18 non-fuel O&M reductions?
- 19 A. Yes. Idaho Power has updated the revenue
- 20 requirement associated with O&M savings to include actual
- 21 Valmy-related non-fuel O&M amounts for the January 1,
- 22 2019, through December 31, 2021, time period, and updated
- 23 the forecast of non-fuel O&M savings for the January 1,
- 24 2022, through December 31, 2025, time period. O&M savings
- over the life of the plant are less than originally

- 1 estimated, resulting in a reduction of approximately
- 2 \$342,000 to the expected O&M savings for a total Idaho
- 3 jurisdictional revenue requirement reduction of \$4.45
- 4 million.
- 5 Q. Did Idaho Power make any additional
- 6 adjustments to the Valmy levelized revenue requirement
- 7 quantification?
- 8 A. Yes. In addition to the four components
- 9 described above, the Company has computed the true-up
- 10 resulting from collections of levelized revenue requirement
- amounts for the January 1, 2019, through December 31, 2021,
- 12 time period. Actual Idaho jurisdictional sales volumes were
- 13 higher than forecasted resulting in a total over
- 14 collection, including applicable carrying charges, of
- 15 \$703,749. The result is an over collection to be refunded
- over the remaining recovery period through 2028 of \$110,501
- 17 per year. Adding this to the load variance true-up of
- 18 \$9,183 included in the June 1, 2019, rate change, results
- 19 in a refund of \$101,318 associated with the load variance
- 20 true-up of the levelized revenue mechanism.
- 21 Q. What is the resulting total levelized revenue
- 22 requirement?
- 23 A. The Company's proposed update to the levelized
- 24 revenue requirement associated with Valmy includes \$32.28
- 25 million associated with existing investments, \$2.86 million

- 1 related to incremental investments, \$1.10 million in
- 2 decommissioning costs, \$4.45 million in non-fuel O&M
- 3 savings, and a load variance over-collection of \$101,318,
- 4 for a total levelized revenue requirement of \$31,682,765 on
- 5 an Idaho jurisdictional basis.
- 6 Q. What is the existing revenue requirement
- 7 associated with Valmy that is currently included in the
- 8 Company's base rates?
- 9 A. The Idaho jurisdictional levelized revenue
- 10 requirement approved with Order Nos. 33771, 34071, and
- 11 34349 is \$29.90 million.
- 12 Q. How does the total levelized revenue
- 13 requirement compare to the existing levelized revenue
- 14 requirement currently in customer rates?
- 15 A. The total Idaho jurisdictional levelized
- 16 revenue requirement of \$31.68 million less the Idaho
- 17 jurisdictional share of the existing revenue requirement of
- 18 \$29.90 million, results in an incremental annual levelized
- 19 revenue requirement of approximately \$1.78 million on an
- 20 Idaho jurisdictional basis.

III. RECOMMENDED RATEMAKING TREATMENT

1

2 Is Idaho Power proposing a rate adjustment to 3 reflect the incremental increase of \$1.78 million to the levelized revenue requirement mechanism as a result of the 4 Valmy balancing account true-up of forecast-to-actuals? 5 No, not at this time. Order No. 34349 directed the Company to submit a filing no later than 7 8 February 28, 2022, to true-up the Valmy balancing account, 9 with a corresponding rate change effective June 1, 2022. 10 However, because the update reflects an increase of \$1.78 11 million in the levelized revenue requirement, and because 12 any such differences are tracked through the Valmy balancing account, Idaho Power is not requesting to adjust 13 14 base rates at this time. Instead, the Company requests 15 that the Commission validate its quantification of the 16 Valmy balancing account true-up and recommends that the 17 difference in the annual revenue requirement remain in the 18 balancing account to offset potential future refunds or 19 add to future positive differences. Idaho Power will 20 continue to file the Valmy Levelized Revenue Requirement Balancing Account annual reports following year-end 2022, 21 22 keeping the Commission apprised of changes to the Valmy 23 levelized revenue requirement as a result of forecast-to-24 actuals updates.

1	IV. <u>CONCLUSION</u>
2	Q. Please summarize your testimony.
3	A. As required by Order No. 34349, in Case No.
4	IPC-E-19-08, Idaho Power has quantified the Valmy balancing
5	account true-up as a result of the inclusion of actual
6	costs through December 31, 2021, and forecasted investments
7	through December 31, 2025, reflecting an increase in the
8	Valmy levelized revenue requirement of approximately \$1.78
9	million. The Company does not believe an adjustment to
10	customer rates to recover the incremental annual levelized
11	revenue requirement resulting from the Valmy balancing
12	account true-up is necessary at this time and is not
13	proposing an update to base rates. In addition to
14	validating the quantification of the Valmy balancing
15	account true-up, Idaho Power is requesting the Commission
16	find that all actual Valmy investments during the January
17	1, 2019, through December 31, 2021, time period were
18	prudently incurred.
19	Q. Does this complete your testimony?
20	A. Yes, it does.
21	
22	
23	

2 I, Courtney Waites, declare under penalty of perjury under the laws of the state of Idaho: 3 4 My name is Courtney Waites. I am employed 5 by Idaho Power Company as a Regulatory Consultant in the 6 Regulatory Affairs department. 7 2. On behalf of Idaho Power, I present this 8 pre-filed direct testimony and Exhibit No. 1 in this 9 matter. 3. 10 To the best of my knowledge, my pre-filed 11 direct testimony and exhibit are true and accurate. 12 I hereby declare that the above statement is true to 13 the best of my knowledge and belief, and that I understand 14 it is made for use as evidence before the Idaho Public 15 Utilities Commission and is subject to penalty for perjury. 16 SIGNED this 28th day of February 2022, at Boise, 17 Idaho. 18 19 20 2.1

DECLARATION OF COURTNEY WAITES

1

BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION CASE NO. IPC-E-22-05

IDAHO POWER COMPANY

WAITES TESTIMONY

EXHIBIT NO. 1

Levelized Revenue Requirement for the Valmy Plant 2021 Annual Update

Idaho Power ceased participation in U1 12-31-19; NV Energy operates U1 through 12-31-25; Both parties operate U2 through 12-31-25

Component B

Component C

Component D

True-Up

		Incremental					
	Existing @	Capital Unit 1 2017-	Incremental	Decommissioning	O&M Savings		
TOTAL SYSTEM	5/31/2017	2019	Capital 2020-2025	Costs	2017-2025	Load Variance	SYSTEM Total
Annual Levelized Revenue Requirement in Rates effective June 1, 2019	33,951,978	100,941	1,274,034	1,152,182	(5,046,137)	-	31,432,998
Incremental Change		(4,265)	1,637,143	-	360,071	-	1,992,950
New Levelized Revenue Requirement effective June 1, 2022	33,951,978	96,676	2,911,177	1,152,182	(4,686,066)	-	33,425,948
	Component A	Compo	nent B	Component C	Component D	True-Up	
		(1)	(2)				
		Incremental					
	Existing @	Capital Unit 1 2017-	Incremental	Decommissioning	O&M Savings		
IDAHO JURISDICTIONAL	5/31/2017	2019	Capital 2020-2025	Costs	2017-2025	Load Variance	IDAHO Total
Annual Levelized Revenue Requirement in Rates effective June 1, 2019	32,282,687	95,978	1,211,394	1,095,534	(4,796,353)	9,183	29,898,422
Incremental Change		(4,055)	1,556,651	-	342,248	(110,501)	1,784,343
New Levelized Revenue Requirement effective June 1, 2022	32,282,687	91,923	2,768,045	1,095,534	(4,454,106)	(101,318)	31,682,765
						_	1,784,343
TOTAL INCREMENTAL CHANGE TO THE IDAHO JURISDICTIONAL LEVELIZED REVENUE REQUIREMENT FOR THE VALMY PLANT							

^{1.} On June 1, 2018, customer rates were reduced to reflect the impact of the federal Tax Cuts and Jobs Act of 2017, as directed by Order No. 34071. The computation of the incremental change in the levelized revenue requirement amounts are based on the corporate tax rate in effect in the respective years presented.

Component A