BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF IDAHO POWER)	
COMPANY'S APPLICATION TO UPDATE)	CASE NO. IPC-E-13-22
ITS WIND INTEGRATION RATES AND)	
CHARGES.)	NOTICE OF
)	MODIFIED PROCEDURE
)	
)	ORDER NO. 33054

On November 29, 2013, Idaho Power Company filed an Application with the Commission seeking to update its wind integration rates and charges. The Company's Application includes a 2013 Wind Integration Study Report as well as the supporting testimony of Philip DeVol and Michael J. Youngblood.

BACKGROUND

The Application

Idaho Power reports rapid growth in wind generation over the past several years. Idaho Power maintains that it currently manages a total of 678 megawatts (MW) of wind generation capacity on its system – 577 MW of capacity are provided by Public Utility Regulatory Policies Act (PURPA) projects and an additional 101 MW of wind generation capacity is provided by a non-PURPA project (Elkhorn Valley Wind Farm). Idaho Power states that 505 MW of its total wind generation capacity has been added to the Company's system during 2010, 2011, and 2012.

Idaho Power's Application maintains that, due to the variable and intermittent nature of wind generation, the Company must modify its system operations to successfully integrate wind projects without impacting system reliability. Idaho Power explains that it must provide operating reserves from resources that are capable of increasing or decreasing dispatchable generation on short notice to offset changes in non-dispatchable wind generation. The effect of having to hold operating reserves on dispatchable resources is that the use of those resources is restricted and they cannot be economically dispatched to their fullest capability. Idaho Power states that this results in higher power supply costs that are subsequently passed on to customers.

Idaho Power asserts that its capability to integrate wind generation is nearing its limit. The Company maintains that, even at the current level of wind generation capacity penetration,

dispatchable thermal and hydro generators are not always capable of providing the balancing reserves necessary to integrate wind generation. Idaho Power states that this situation is expected to worsen as wind penetration levels increase, particularly during periods of low customer demand.

The Company states that it considers the cost of integrating wind generation in its integrated resource planning when evaluating the costs of utility and third-party generation resources. Idaho Power maintains that the costs associated with wind integration are specific and unique for each individual electrical system based on the amount of wind being integrated and the other types of resources that are used to provide the necessary operating reserves. The Company explains that, in general terms, the cost of integrating wind generation increases as the amount of nameplate wind generation on the electrical system increases. Idaho Power asserts that a failure to calculate and properly allocate wind integration costs to wind generators when calculating avoided cost rates impermissibly pushes those costs onto customers.

Idaho Power asserts that the costs associated with wind integration are currently under-collected. The costs are assessed on a percentage basis of various avoided cost rates, which results in an inequitable contribution of the various wind QFs to the cost of integrating wind on the system.

The Company states that the use of the percentage of avoided cost rates really has no relation to actual costs of the additional reserves necessary to integrate variable and intermittent resources on the system. Idaho Power further maintains that setting the amount of wind integration charge for the entire duration of the power sales agreement assures further undercollection of integration costs as those costs rise. The under-collection from existing wind QFs results in an additional allocation to new wind QFs.

The Company discusses three separate methods by which wind integration costs could be accounted for in avoided cost rates.

- 1) Maintaining current allocation;
- 2) Current allocation with an integration tariff; and
- 3) Equitable allocation of costs.

The Company's Application proposes two overall changes, which have been incorporated into each of the three methods offered above, to address the collection of wind integration costs. Change one abandons the use of percentage of avoided cost rate allocation and instead allocates

a fixed amount based upon penetration level. Change two decouples the wind integration charge from the avoided cost rate contained in the power sales agreement and instead has wind integration costs assessed as a stand-alone tariff charge.

Procedural History

A Notice of Application was issued on December 31, 2013, allowing 21 days for intervention. Idaho Winds, LLC; Snake River Alliance; Cold Springs Windfarm, LLC; Desert Meadow Windfarm, LLC; Hammett Hill Windfarm, LLC; Mainline Windfarm, LLC; Ryegrass Windfarm, LLC; Two Ponds Windfarm, LLC; Renewable Northwest Project; America Wind Energy Association; Cassia Windfarm, LLC; Hot Springs Windfarm, LLC; Bennett Creek Windfarm, LLC; Cassia Gulch Wind Park, LLC; Tuana Springs Energy, LLC; High Mesa Energy, LLC; Rockland Wind Farm, LLC; Idaho Wind Partners I, LLC; and Meadow Creek Project Company, LLC, petitioned for, and were granted, intervention. A Notice of Parties was issued on January 31, 2014.

Twelve intervenors¹ (all qualifying facilities, "QFs") represented by the firm of Richardson Adams filed a Motion to Dismiss on January 31, 2014 (hereafter, "Petitioners"). Petitioners argued that federal preemption principles should apply that would prohibit the Commission from considering the Application of Idaho Power. On February 7, 2014, pursuant to Rule of Procedure 256.04, the remaining Intervenors² filed motions in response to the Motion to Dismiss. Idaho Power filed an Answer to the Motion to Dismiss and additional motions on February 21, 2014. The Petitioners filed a Reply to Idaho Power's Answer on February 28, 2014.

Order No. 33030

The Commission issued Order No. 33030 on April 30, 2014, denying Petitioners' Motion to Dismiss. The Commission stated that "[a] Commission proceeding commenced to consider a request by a utility to update its wind integration rates and charges does not conflict with federal statutes." Order No. 33030 at 7. However, we clarified that "any Commission approved modifications to Idaho Power's wind integration rates and charges will only apply

¹ Cold Springs Windfarm, LLC; Desert Meadow Windfarm, LLC; Hammett Hill Windfarm, LLC; Mainline Windfarm, LLC; Ryegrass Windfarm, LLC; Two Ponds Windfarm, LLC; Cassia Wind Farm, LLC; Hot Springs Windfarm, LLC; Bennett Creek Windfarm, LLC; Cassia Gulch Wind Park, LLC; Tuana Springs Energy, LLC; and High Mesa Energy, LLC.

² American Wind Energy Association; Idaho Wind Partners I, LLC; Idaho Winds, LLC; Renewable Northwest Project; Rockland Wind Farms, LLC; Snake River Alliance; and Meadow Creek Project Company, LLC.

prospectively – to new contracts as they are entered into by the parties and submitted to the Commission for approval." *Id.* at 8.

The Commission allowed parties fourteen (14) days to withdraw as intervenors if any party believed that, based on our ruling in Order No. 33030, it no longer had a direct and substantial interest in the underlying proceeding. Several parties withdrew from the case. An Amended Notice of Parties was issued on May 20, 2014. Thereafter, pursuant to the Commission's directive, Staff informally discussed a procedural schedule, service of discovery, and other issues pertinent to the processing of this case with the remaining parties.

NOTICE OF MODIFIED PROCEDURE

YOU ARE HEREBY NOTIFIED that the parties agree that a technical hearing is not necessary and that Modified Procedure can be used to effectively process the remainder of this case. IDAPA 31.01.01.201-204. The Commission notes that Modified Procedure and written comments have proven to be an effective means for obtaining public input and participation. Consequently, the parties proposed and the Commission adopts the following procedural schedule:

Comment deadline July 2, 2014
Settlement conference July 9, 2014
Reply comment deadline July 22, 2014

The parties agree that best efforts will be made to answer discovery within 14 days, but no later than 21 days from the date of the discovery request.

YOU ARE FURTHER NOTIFIED that **any person** desiring to state a position on this Application may file a written comment in support or in opposition with the Commission **no later than July 22, 2014**. The comment must contain a statement of reasons supporting the comment. Persons desiring a hearing must specifically request a hearing in their written comments. Written comments concerning this Application may be mailed to the Commission and Idaho Power at the addresses reflected below:

Commission Secretary

Idaho Public Utilities Commission

PO Box 83720

Boise, ID 83720-0074

Donovan E. Walker Regulatory Dockets Idaho Power Company

PO Box 70

Boise, ID 83707-0070

Street Address for Express Mail:

E-mail: dwalker@idahopower.com

472 W. Washington Street

Boise, ID 83702-5918

Michael J. Youngblood

Greg Said

Idaho Power Company

PO Box 70

Boise, ID 83707-0070

E-mail: myoungblood@idahopower.com

gsaid@idahopower.com

These comments should contain the case caption and case number shown on the first page of this document. Persons desiring to submit comments via e-mail may do so by accessing the Commission's home page located at www.puc.idaho.gov. Click the "Case Comment or Question Form" under the "Consumers" tab, and complete the comment form using the case number as it appears on the front of this document. These comments must also be sent to Idaho Power at the e-mail addresses listed above.

YOU ARE FURTHER NOTIFIED that if no written comments or protests are received within the deadline, the Commission may consider the matter on its merits and may enter its Order without a formal hearing. If comments or protests are filed within the deadline, the Commission will consider them and in its discretion may set the matter for hearing or may decide the matter and issue its Order based on the written positions before it. IDAPA 31.01.01.204.

YOU ARE FURTHER NOTIFIED that the Application and supporting workpapers have been filed with the Commission and are available for public inspection during regular business hours at the Commission offices. The Application is also available on the Commission's web site at www.puc.idaho.gov. Click on the "File Room" tab at the top of the page, scroll down to "Open Electric Cases," and then click on the case number as shown on the front of this document.

YOU ARE FURTHER NOTIFIED that all proceedings in this case will be held pursuant to the Commission's jurisdiction under Title 61 of the Idaho Code and that the Commission may enter any final order consistent with its authority under Title 61.

YOU ARE FURTHER NOTIFIED that all proceedings in this matter will be conducted pursuant to the Commission's Rules of Procedure, IDAPA 31.01.01.000, *et seq.*

ORDER

IT IS HEREBY ORDERED that Idaho Power's Application requesting authority to update its wind integration rates and charges be processed by Modified Procedure.

IT IS FURTHER ORDERED that the parties adhere to the procedural schedule as set out in the body of this Order.

IT IS FURTHER ORDERED that interested persons wishing to file comments must do so no later than July 22, 2014.

DONE by Order of the Idaho Public Utilities Commission at Boise, Idaho this // the day of June 2014.

PAUL KJEŁLANDER, PRESIDENT

MACK A. REDFORD, COMMISSIONER

MARSHA H. SMITH, COMMISSIONER

ATTEST:

Jean D. Jewell

Commission Secretary

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