

WENDY MCINDOO Direct (503) 595-3922 wendy@mcd-law.com

July 7, 2011

## **VIA ELECTRONIC FILING AND U.S. MAIL**

PUC Filing Center Public Utility Commission of Oregon PO Box 2148 Salem, OR 97308-2148

#### Re: Docket No. UM 1452

Enclosed for filing in the above-referenced docket are an original and five copies of the following documents:

Idaho Power's Opening Comments Regarding the VIR Implementation and Policy;

Idaho Power's Opening Comments Regarding the VIR Update.

A copy of this filing has been served on all parties to this proceeding as indicated on the attached certificate of service.

Very truly yours,

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Wendy McIndoo Legal Assistant

cc: Service List

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## **CERTIFICATE OF SERVICE**

I hereby certify that I served a true and correct copy of the foregoing document in Docket UM 1452 on the following named person(s) on the date indicated below by email and/or first-class mail addressed to said person(s) at his or her last-known address(es) indicated below.

6	J. Richard George Portland General Electric	Rates and Regulatory Affairs Doug Kuns
7	richard.george@pgn.com	Portland General Electric pge.opuc.filings@pgn.com
8	Moshrek Sobhy	Stephanie Andrus
9	Public Utility Commission of Oregon moshrek.sobhy@state.or.us	Department of Justice stephanie.andrus@state.or.us
10	Irion A Sanger	Janet L. Prewitt
11	Davison Van Cleve Ias@dvclaw.com	Department of Justice
12	Oregon Afl-Cio	Melinda J Davison
13	Afl-Cio@Oraflcio.Org; Duke@Oraflcio.Org	Davison Van Cleve mail@dvclaw.Com
14	Bob Jenks	John Bishop
15	Citizen's Utility Board of Oregon bob@oregoncub.org	Jbishop@Mbjlaw.Com
16	Gordon Feighner	Catriona McCracken
17	Citizen's Utility Board Of Oregon gordon@oregoncub.Org	Citizen's Utility Board of Oregon catriona@oregoncub.org
18	Ryan Flynn Pacificorp	John W Stephens Esler Stephens & Buckley
19	Ryan.Flynn@Pacificorp.Com	Stephens@Eslerstephens.Com
20	Megan Walseth Decker Renewable Northwest Project	Pacificorp Pacific Power Oregon Dockets
21	megan@Rnp.Org	Oregondockets@Pacificorp.Com
22	Andrew Koyaanisqatsi Solar Energy Solutions	Mark Pengilly Oregonians for Renewable Energy Policy
23	Andrew@Solarenergyoregon.Com;	mpengilly@gmail.com
24	Judy Barnes Oregonians for Renewable Energy Policy	Teddy Keizer Oregonians for Renewable Energy Policy
25	jbarnes@hevanet.com	teddy@goteddygo.com
26		

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1 2	Jennifer Gleason Environmental Law Alliance Worldwide jen@elaw.org	Raymond P Neff rpneff@efn.org
3	Kacia Brockman Energy Trust of Oregon kacia.brockman@energytrust.org	John M. Volkmar Energy Trust of C john.volkman@e
4		
5 6	Cable Huston Benedict Haagensen & Lloyd, Llp Raymond S. Kindley Rkindley@Cablehuston.Com	Southeast Uplift N Tim O'Neil Tim@Southeastup
7	Ecumenical Ministries Of Oregon	Ecumenical Minis
8	Kathleen Newman Knewman@Emoregon.Org	Jenny Holmes Jholmes@Emore
9	Multnomah County	Multnomah Coun
10	Warren Fish Warren.Fish@Co.Multnomah.Or.Us	Commissioner Je District2@Co.Mu
11	Oregon District Council Of Laboers	Oregon District C
12	Ben Nelson Nrocnelson@Qwest.Net	Melody Guy melodyg@qweste
13	Sunedison Joe Henri	Umpqua Bank Daniel Weldon
14	Jhenri@Sunedison.Com	Danweldon@Um
15	Sustainable Solutions Unlimited Llc Steven Mcgrath	Oregon Departm Robert Del Mar
16	Steve@Solutions21st.Com Oregon Department of Energy	Robert.delmar@s
17	Vijay A. Satyal Vijay.a.satyal@state.or.us	
18	DATED: July 7, 2011	
19		Wendy 7
20		Wendy McIndoo Legal Assistant
21		0
22		
23		
24		
25		
26		

rpneff@efn.org John M. Volkman Energy Trust of Oregon john.volkman@energytrust.org Southeast Uplift Neighboorhood Coalition im O'Neil im@Southeastuplift.Org Ecumenical Ministries Of Oregon Jenny Holmes Jholmes@Emoregon.Org Multnomah County Commissioner Commissioner Jeff Cogen District2@Co.Multnomah.Or.Us Oregon District Council Of Laborers' Melody Guy melodyg@qwestoffice.net Umpqua Bank Daniel Weldon Danweldon@Umpquabank.Com Oregon Department of Energy Robert Del Mar Robert.delmar@state.or.us

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McDowell & Rackner PC 419 SW 11<sup>th</sup> Avenue, Suite 400 Portland, OR 97205

1	BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON	
2	UM 1452	
3		
4	In the Matter of	
5	PUBLIC UTILITY COMMISSION OF	Idaho Power Company's Opening Comments Regarding the VIR
6	OREGON,	Implementation and Policy
7	Investigation into Pilot Programs to demonstrate the use and effectiveness of	
8	Volumetric Incentive Rates for Solar Photovoltaic Energy Systems	
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I.

Idaho Power Company ("Idaho Power" or "the Company") submits the following comments in the above-referenced proceeding pursuant to the Prehearing Conference Memorandum issued by Chief Administrative Law Judge ("ALJ") Michael Grant on June 22, Al 2011. This phase of the proceeding has been initiated by the Commission to implement the Commission-ordered changes to the Solar Photovoltaic ("PV") Pilot Program established by House Bill 3039. The Company is concurrently filing comments addressing the appropriate Volumetric Incentive Rate ("VIR"), pursuant to the same June 22<sup>nd</sup> Prehearing Conference Memorandum.

INTRODUCTION

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# II. BACKGROUND

In Order No. 11-089 in Docket UM 1505 the Commission announced several modifications to the Solar PV Pilot Program.<sup>1</sup> Staff moved the Commission to reopen this docket to implement these and other possible changes to the program and to establish the appropriate VIR for the October 2011 enrollment window. Pursuant to Staff's request, ALJ Grant adopted a bifurcated schedule whereby parties concurrently file separate comments

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<sup>1</sup> Re Solar Photovoltaic Program Draft, Docket UM 1505, Order No. 11-089 (Mar. 17, 2011).

Page 1 - IDAHO POWER COMPANY'S OPENING COMMENTS REGARDING VIR IMPLEMENTATION AND POLICY related to the VIR level and the implementation and policy issues. These comments,
 therefore, address only the implementation and policy issues and not the appropriate VIR
 level for the October 2011 enrollment window.

In addition to reopening this docket, Staff also intends to open a rulemaking proceeding to allow for any necessary changes to the Commission's rules required by the modifications to the Solar PV Pilot Program announced in Order No. 11-089. The Company, along with PacifiCorp and Portland General Electric Company ("PGE"), provided Staff with proposed revisions to the Division 84 rules and the Company intends to file comments in that rulemaking proceeding as well.

10 III. DISCUSSION

11 Most of the policy and implementation changes announced by the Commission in 12 Order No. 11-089 do not apply to Idaho Power. For example, the Commission ordered 13 PacifiCorp and PGE to implement a lottery system for small- and medium-scale systems 14 eligible for the VIR. Idaho Power, however, was ordered to continue to use the first-come, 15 first-served system.<sup>2</sup> And the Commission adopted Staff's recommendation to bifurcate the 16 medium-scale systems between competitive bidding and the VIR.<sup>3</sup> Idaho Power has no 17 medium-scale systems and this change is therefore inapplicable. Because of the limited 18 applicability of the Commission's ordered changes to Idaho Power's Solar PV Pilot Program, 19 these comments will address only the issue of how to apply the Commission's 90 percent 20 rule to new construction.

When the Commission originally designed the Solar PV Pilot Program it adopted a rule that limited the capacity of qualifying systems in the program to 90 percent of the customer's usage at the premises where the system would be installed.<sup>4</sup> The purpose of

<sup>2</sup> Order No. 11-089 at 11 and 14.

25 <sup>3</sup> Order No. 11-089 at 8.

<sup>4</sup> OAR 860-084-0100(1)(e).

Page 2 - IDAHO POWER COMPANY'S OPENING COMMENTS REGARDING VIR IMPLEMENTATION AND POLICY McDowell Rackner & Gibson PC 419 SW Eleventh Avenue, Suite 400

Portland, OR 97205

1 this rule was to mitigate the economic incentive of participants in the program to use excess
2 energy to increase their VIR subsidy.<sup>5</sup> If the capacity of the system were limited to an
3 amount that should, in most circumstances, be less than the participant's annual usage, the
4 Commission reasoned that the perverse incentive problem would be effectively managed.

5 The Commission's current rules do not specifically address how this 90 percent rule 6 is to be applied to new construction. In the accompanying rulemaking proceeding, the 7 Company (along with PacifiCorp and PGE) has proposed a modification to OAR 860-084-8 0100 to specifically address new construction. The proposed language would add a new 9 subsection (f) to the rule, which would state:

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(f) For new construction, the qualifying systems shall be sized to provide an estimated energy generation equal to 90 percent of the estimated annual load as determined by a utility provided load estimation document.

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13 This proposed rule allows the utility to use tools and methods already in place to estimate 14 the load for new construction and the corresponding capacity of the qualifying system. 15 These tools and methods are used by the Company whenever estimates of new customer 16 loads are required. This ensures that the methods used for the Solar PV Pilot Program are 17 consistent with the methods otherwise used by Idaho Power. Moreover, because this 18 proposal utilizes existing Company practices, its implementation is unlikely to result in 19 additional material administrative costs associated with the Solar PV Pilot Program.

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<sup>&</sup>lt;sup>5</sup> Re Investigation Into Pilot Programs to Demonstrate the Need and Effectiveness of 25 Volumetric Incentive Rates for Solar Photovoltaic Energy Systems, Docket UM 1452, Order No. 10-198 at 9 (May 28, 2010).

1	I	V. CONCLUSION
2	For the foregoing reasons,	, Idaho Power supports the use of a load estimation
3	document and existing utility metho	ds for estimating load to determine the size of qualifying
4	systems.	
5		
6	DATED: July 7, 2011.	McDowell Rackner & Gibson PC
7		lich towner
8		Lisa F. Rackner Adam Lowney
9		
10		Lisa Nordstrom
11		Lead Counsel PO Box 70
12		Boise, ID 83707
13		Attorneys for Idaho Power Company
14		
15		
16		
17		
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1	BEFORE THE PUBLIC UTILITY COMMISSION OF OREGON	
2	UM 1452	
3		1 1432
4	In the Matter of	
5 6	PUBLIC UTILITY COMMISSION OF OREGON,	Idaho Power Company's Opening Comments Regarding the VIR Update
7 8	Volumetric Incentive Rates for Solar	
9		
10	I. INTRODUCTION	
11	1 Idaho Power Company ("Idaho Power" or "the Company") submits the following	
12	2 comments in the above-referenced proceeding pursuant to the Prehearing Conference	
13	Memorandum issued by Chief Administrative Law Judge ("ALJ") Michael Grant on June 22,	
14	2011. This phase of the proceeding has been initiated by the Commission to determine the	
15	appropriate Volumetric Incentive Rate ("VIR") for the October 2011 enrollment period for the	
16	Solar Photovoltaic ("PV") Pilot Program established by House Bill 3039.	
17	II. BA	CKGROUND
18	After each Solar PV Pilot Program	n enrollment period, the Commission has the
19	opportunity to adjust the VIR in response to participation levels in the enrollment period. <sup>1</sup>	
20	Pursuant to the rate adjustment mechanism adopted by the Commission in Order No. 10-	
21	198, if the available capacity is fully sub	oscribed within the first three months of the
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24	<sup>1</sup> Do Investigation Into Dilat Dragrams to	Demonstrate the Use and Effectiveness of
25		Energy Systems, Order No. 10-198 at 16 (May 28,

IDAHO POWER COMPANY'S OPENING COMMENTS Page 1 -**REGARDING VIR UPDATE** 

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enrollment period, there is a rebuttable presumption that the VIR should be decreased by 10
 percent for the next enrollment period.<sup>2</sup>

In July 2010 Idaho Power held its first enrollment period. The capacity allocated to that period was fully subscribed within two hours. Prior to Idaho Power's next (and final) enrollment window, which was scheduled for April 2011, the Company proposed a 10 percent reduction in its VIR pursuant to the Order No. 10-198 adjustment mechanism.<sup>3</sup> In response to that filing, Staff proposed either a 30 percent reduction in the VIR or a postponement of the April 2011 enrollment period to October 2011. The Commission chose to postpone Idaho Power's enrollment period to October 2011.<sup>4</sup> The October 2011 enrollment period will now be Idaho Power's last. Because Idaho Power has yet to hold its second enrollment period, its VIR remains at the original level used for the July 2010 enrollment period.

Both PacifiCorp and Portland General Electric Company ("PGE") have held two enrollment periods since July 2010—one in October 2010 and one in April 2011. Prior to the October 2010 enrollment period the Commission reduced the VIRs for PacifiCorp and PGE by 10 percent and prior to the April 2011 enrollment period the Commission reduced the respective VIRs by 20 percent.<sup>5</sup> Idaho Power understands that for both these enrollment windows the available capacity sold out very quickly.

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#### III. DISCUSSION

20 Idaho Power supports a reduction in the VIR according to the automatic rate 21 reduction mechanism adopted in Order No. 10-198. Based on the continued enthusiasm for 22 the Solar PV Pilot Program, Idaho Power believes that the VIR is still at above the level

- 23 <sup>2</sup> Order No. 10-198 at 16.
- 24 <sup>3</sup> See Advice No. 11-03.
- 25 <sup>4</sup> Order No. 11-089
- <sup>5</sup> Order No. 11-090.
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# Page 2 - IDAHO POWER COMPANY'S OPENING COMMENTS REGARDING VIR UPDATE

necessary to attract the participation goals set forth in HB 3039. In Order No. 11-090 the
 Commission specifically noted that, "the overwhelming demand for capacity . . . provides
 compelling evidence that the VIR has been set too high . . .<sup>76</sup> Because there is no evidence
 that this demand has decreased, the Company supports a reduction in the VIR.

5 For Idaho Power the unduly high rate contributes significantly to the overall rate 6 impact of the program, which has already exceeded 0.25 percent of annual revenue 7 requirement.<sup>7</sup> In light of this rate impact, the Company supports a reduction in the VIR to a 8 level commensurate with the benefits provided by the program. The Company does not 9 believe that such a reduction will deter involvement in the program by its customers.

While Idaho Power supports the rate reduction mechanism in Order No. 10-198, which creates a rebuttable presumption of a 10 percent reduction in the VIR if capacity is fully subscribed within three months, Idaho Power believes that its current VIR should be reduced by more than 10 percent to account for the rate reductions to both PGE and PacifiCorp's VIRs that have already occurred. For both of these utilities, the VIRs were reduced by 10 percent for October 2010 and another 20 percent for April 2011—totaling a 28 percent reduction from their respective original VIRs. An additional 10 percent reduction results in a total reduction of 35.2 percent from the original VIR rate. Thus, Idaho Power supports a VIR reduction of 35.2 percent from its original VIR used in July 2010. Said another way, the Company supports a VIR equal to a 10 percent reduction already reflected in PacifiCorp's <u>current</u> VIR for Rate Class 4—the rate class covering Idaho Power's service territory.<sup>8</sup> Aligning Idaho Power's VIR with PacifiCorp's ensures that similarly situated customers receive the same VIR regardless of their utility.

- 23 <sup>6</sup> Order No. 11-090 at 2.
- <sup>24</sup> <sup>7</sup> See ORS 757.365(7).

<sup>8</sup> Rate Class 4 consists of Baker, Crook, Deschutes, Jefferson, Lake, Malheur, and Harney Counties. Idaho Power's service territory is entirely within these counties.
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1	IN	V. CONCLUSION
2	For the foregoing reasons, Io	daho Power supports a reduction to the VIR pursuant to
3	the Commission's automatic rate re	eduction mechanism—with an additional adjustment to
4	Idaho Power's VIR to account for the	e fact that its rate was not adjusted for the October 2010
5	and April 2011 enrollment periods.	
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7	DATED: July 7, 2011.	McDowell Rackner & Gibson PC
8		Mr. Owner
9		Lisa F. Rackner Adam Lowney
10		IDAHO POWER COMPANY
11		Lisa Nordstrom Lead Counsel
12		PO Box 70 Boise, ID 83707
13		Attorneys for Idaho Power Company
14		
15		
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