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October 27, 2005

VIA ELECTRONIC FILING AND U.S. MAIL

Public Utility Commission of Oregon Attn: Filing Center 550 Capitol Street NE – Suite 215 P.O. Box 2148 Salem, OR 97308-2148

RE:

Advice No. 05-17

First Revised Sheet No. 98-1, Schedule 98 Residential and Small Farm Energy Credit

Dear Sir or Madam:

Idaho Power Company hereby submits First Revised Sheet No. 98-1 to become effective with meter readings on and after November 28, 2005. Idaho Power desires to continue to apply the credit to all kWh's consumed during the billing month and hereby requests the Commission to once again waive Rule 860-022-032.

In addition, please find Idaho Power's updated calculation of the six-month BPA credit for the Oregon jurisdiction. This credit is based upon BPA's October through March CRACed RL rates.

If you have questions, please feel free to contact me.

Sincerely,

Phil A. Obenchain

PAO:ma Enclosures

c:

Maury Galbraith, OPUC

Ric Gale

P.U.C. ORE. NO. E-26

# SCHEDULE 98 RESIDENTIAL AND SMALL FARM ENERGY CREDIT

## **APPLICABILITY**

This schedule is applicable to the qualifying electric energy delivered to residential Customers taking service under Schedule 1 and to agricultural Customers operating a water pumping or water delivery system used to irrigate agricultural crops or livestock pasturage under Schedule 24.

The Residential and Small Farm Energy Credit ("Credit") is the result of the Settlement Agreement between the Company and BPA dated October 31, 2000. The Settlement Agreement provides for the determination of benefits during the period October 1, 2001 through September 30, 2006. The Credit under this schedule is effective October 26, 2001. This schedule shall expire when the benefits derived from the Settlement Agreement for the period October 1, 2001 through September 30, 2006 have been credited to customers as provided for under this schedule, but no later than December 31, 2006.

## QUALIFYING ELECTRIC ENERGY

All kWh of energy delivered during the Billing Period to residential Customers taking service under Schedule 1 qualifies for the Credit under this schedule. The kWh of energy delivered during the Billing Period to applicable agricultural Customers taking service under Schedule 24 which qualifies for the Credit under this schedule is limited to either the agricultural Customer's actual metered energy or 222,000 kWh, whichever is less. Agricultural Customers will be identified by tax identification number or Social Security Number for purposes of determining qualifying electric energy under this schedule.

## CREDIT ADJUSTMENT

An energy credit factor for residential Customers will be computed every six months – each time BPA changes its RL rate. The energy credit factor is determined by dividing the sum of monthly benefit derived from the Settlement Agreement for each month of the six-month rate period by the sum of the projected monthly kWh of energy consumption by residential Customers. The current computation of the energy credit factor is \$0.002333/kWh. An energy Credit equal to the current factor times the (R) qualifying kWh of electric energy for the Billing Period will be included on each residential Customer billing.

An energy credit factor for applicable agricultural Customers will be computed on an annual basis by dividing the annual benefit derived from the Settlement Agreement by the qualifying kWh of electric energy billed to applicable agricultural Customers for the December through November Billing Periods. An energy Credit equal to the credit adjustment factor times the qualifying kWh of electric energy billed to each applicable agricultural Customer during the December through November Billing Periods will be issued to each applicable agricultural Customer in December of each year.

# IDAHO POWER COMPANY MONTHLY BPA CREDIT CALCULATION OR-6MO FILED RATE CALC

		PHYSICAL POWER BE	ENEFIT CONVERTED TO FINA		MONETARY BENEFIT	BPA CURRENT
BPA RES. EX. SETTLEMENT REVENUE READ <u>Month Month Date</u>	2 - 111 - 111 - 111	MONTHLY "RL" ENERGY RATE	TOTAL MID-C OR POWER FBPF COST PRICE	COST AT TOTAL MARKET OR POWER FBPF PRICE BENEFIT	DEMAND (MW) \$/MWH TOTAL	ADJUST. MONTH LB, FB & SN BENEFIT
Calculation of Credit -						
FY-2005:  First Revised Sheet No. 98-1:  1	3 745 3 720 3 744 3 744 3 672	2,235 \$25.29 2,160 \$35.56 2,232 \$35.78 2,232 \$30.99 2,016 \$29.29	\$56,532 \$38.00 \$76,817 \$38.00 \$79,865 \$38.00 \$69,165 \$38.00 \$59,048 \$38.00	\$82,080 \$5,263 \$84,816 \$4,951 \$84,816 \$15,651 \$76,608 \$17,560	2 \$38.00 \$54,720 2 \$16.64 \$24,762 2 \$23.40 \$34,815 2 \$23.54 \$31,639	(\$384) \$59,599 \$0 \$29,713 \$0 \$50,466 \$0 \$49,199
6 Mar-06 Apr-06 4/3/06 Oct-Mar Fixed Charged	3 744 <b>4,369</b>	2,232 \$25.85 <b>13,107 \$182.77</b>	\$57,700 \$38.00 <b>\$399,127 \$228.00</b>			

# IDAHO POWER COMPANY MONTHLY BPA CREDIT CALCULATION OR-6MO FILED RATE CALC

												ACTUA	L PAYOUT ADJ	USTMENT	
SET	RES. EX. TLEMENT MONTH	REVENUE MONTH	READ DATE	CURRENT MONTH BENEFIT	RESIDENTIAL SALES <u>RATIO</u>	TOTAL RESIDENTIAL BENEFIT	PREVIOUS MONTH ADJUSTMENT	TOTAL RESIDENTIAL BENEFIT	BILLING MONTH <u>kWh</u>	RESIDENTIAL CREDIT \$/kWh	IRRIGATION BENEFIT	PRIOR <u>6-MO.</u>	MONTH PAYOUT	CALC. <u>PAYOUT</u>	<u>DIFF.</u>
Calcula	ition of Cr	edit -													
FY-2005: First F 1 2	Revised Sh Oct-05 Nov-05 Dec-05	Nov-05 Dec-05 Jan-06	10/31/05 11/30/05	\$57,456 \$59,599 \$29,713	79.17% 95.24% 99.76%	\$45,488 \$56,762 \$29,642	(\$17,681) \$34,909 \$58,491	\$27,807 \$91,672 \$88,132	15,394,000 20,446,000 24,331,000	\$0.001806 \$0.004484 \$0.003622	\$11,968 \$2,837 \$71	<u>6-MO.</u> Apr-05 May-05 Jun-05	PAYOUT \$46,159 \$35,828 \$35,555	\$28,478 \$70,738 \$94,046	DIFF. (\$17,681) \$34,909 \$58,491
5 6. Oct-N	Jan-06 Feb-06 Mar-06	Feb-06 Mar-06 Apr-06	1/31/06 3/2/06	\$50,466 \$49,199 \$57,452 \$303,885	99.84% 99.86% 99.76% <b>573.63%</b>	\$50,385 \$49,130 \$57,314 \$288,721	(\$9,143) (\$36,052) (\$41,065) <b>(\$10,540)</b>	\$41,243 \$13,078 \$16,249 <b>\$278,181</b>	23,357,000 19,973,000 15,744,000 <b>119,245,000</b>	\$0.001766 \$0.000655 \$0.001032 <b>\$0.002333</b>	\$81 \$69 \$138 <b>\$15,164</b>	Jul-05 Aug-05 Sep-05	\$40,569 \$48,653 \$42,666 <b>\$249,430</b>	\$31,427 \$12,601 \$1,601 \$238,890	(\$9,143) (\$36,052) (\$41,065) (\$10,540)

# IDAHO POWER COMPANY MONTHLY BPA CREDIT CALCULATION

MONTHLY ENERGY VALUES

		PREC	EDING MONTH R		ONTHET	ENERGY VA	LOES		BILLING MONTH			
		IDAHO		· · · · · · · · · · · · · · · · · · ·	OREGON			RESIDEN	TIAL FORECAST	- kWh (2)	RESIDENT	ΓIAL
ВРА	RESIDENTIAL	FARM	RESIDENTIAL	RESIDENTIAL	FARM	RESIDENTIAL	BILLING	TOTAL	IDAHO	OREGON	JURISDICTI	ONAL
MONTH	kWh	kWh	PERCENTAGE	kWh	<u>kWh</u>	PERCENTAGE	MONTH	RESIDENTIAL	RESIDENTIAL	RESIDENTIAL	PERCENT	AGE
					<del></del>							
FY-2002	• •											
FY-2003	<u>.</u>											
FY-2004	<u>.</u>											
FY-2005	<u>.</u>											
FY-2006	<del></del>								0.44 400 000		06.00%	3.78%
Oct-05		109,486,352	72.72%	11,465,346	2,948,446	79.54%	Nov-05	· '	341,488,000	15,394,000	8	
Nov-05	324,341,192	36,297,465	89.94%	14,509,799	708,991	95.34%	Dec-05	, ,	445,885,000	20,446,000		4.28%
Dec-05	430,525,467	2,721,401	99.37%	19,969,444	46,909	99.77%	Jan-06	1	533,700,000	24,331,000	95.57%	4.43%
Jan-06	512,876,265	1,002,596	99.80%	23,229,954	36,692	99.84%	Feb-06		498,332,000	23,357,000	95.67%	4.33%
Feb-06	483,277,035	845,070	99.83%	21,897,566	29,961	99.86%	Mar-06	' '	439,341,000	19,973,000	95.67%	4.33%
Mar-06	434,818,813	1,371,999	99.69%	18,394,542	43,979	99.76%	Apr-06		375,559,000	15,744,000	95.94%	4.06%
Apr-06	366,500,393	8,504,239	97.73%	15,548,796	180,675	98.85%	May-06		305,955,000	13,061,000	95.93%	4.07%
May-06	307,334,120	35,083,455	89.75%	12,168,751	1,578,319	88.52%	Jun-06	1	301,406,000	12,509,000	96.19%	3.81%
Jun-06	287,747,795	70,935,846	80.22%	11,411,101	3,090,879	78.69%	Jul-06		344,401,000	14,900,000	96.19%	3.81%
Jul-06	330,328,902	167,952,003	66.29%	13,339,610	6,499,617	67.24%	4		394,166,000	17,364,000	96.12%	3.88%
Aug-06	422,100,902	193,081,219	68.61%	15,867,158	7,818,576	66.99%	-	1	353,401,000	14,581,000	96.38%	3.62%
Sep-06	383,963,751	173,816,024	68.84%	13,994,635	7,397,747	65.42%	Oct-06	314,281,000	302,036,000	12,245,000	96.48%	3.52%

<sup>(1)</sup> Report from Loren Bergeson: BPAJESG1

<sup>(2)</sup> Forecasted billing month kWh and annual growth rates from BARR'S SALES FORECAST NO6A1\_04(WO PCA).xls.

# BPA - EFFECTIVE RL-02 RATES OCTOBER 1, 2001 - SEPTEMBER 30, 2006

## **CRACed RL-02 RATES**

## FOR CALCULATION OF FINANCIAL POWER BENEFITS

1 Month	Rate <u>kW-mo</u>	<u>Demand</u>	Demand <u>Charge</u>	HLH Rate \$/MWh	LLH Rate \$/MWh	HLH <u>Hours</u>	LLH <u>Hours</u>	HLH Energy	LLH Energy	Energy <u>Charge</u>	<u>Total</u>	Effective <u>Rate</u>	Monetary <u>Benefit Rate</u>
<sup>5</sup> 2 FY-06 (2005-06):	w/ ESTIMATED	LB. FB. & S	N CRAC								1.52	1.55	
3 October	\$2.68	60	\$160,512	\$24.73	\$17.88	416	329	24,960	19,740	\$970,127	\$1,130,639	25.294	21.359
4 November	\$3.51	60	\$210,672	\$33.44	\$26.92	416	304	24,960	18,240	\$1,325,669	\$1,536,341	35.563	14.603
5 December	\$3.51	60	\$210,672	\$34.43	\$26.40	432	312	25,920	18,720	\$1,386,627	\$1,597,299	35.782	14.459
6 January	\$3.28	60	\$196,992	\$30.58	\$21.49	416	328	24,960	19,680	\$1,186,315	\$1,383,307	30.988	17.613
7 February	\$3.09	60	\$185,136	\$28.24	\$19.97	384	288	23,040	17,280	\$995,816	\$1,180,952	29.289	18.731
8 March	\$2.77	60	\$165,984	\$25.58	\$17.36	432	312	25,920	18,720	\$988,024	\$1,154,008	25.851	20.992
9 April	\$2.25	60	\$134,850	\$20.43	\$13.67	400	319	24,000	19,140	\$751,959	\$886,809	20.557	24.738
0 May	\$2.22	60	\$132,990	\$20.35	\$11.24	432	312	25,920	18,720	\$737,877	\$870,867	19.509	25.414
1 June	\$2.77	60	\$166,470	\$25.50	\$13.64	416	304	24,960	18,240	\$885,211	\$1,051,681	24.344	22.294
2 July	\$3,58	60	\$214,830	\$33.53	\$22.77	416	328	24,960	19,680	\$1,284,925	\$1,499,755	33.597	16.325
3 August	\$3.58	60	\$214,830	\$49.63	\$27.79	432	312	25,920	18,720	\$1,806,692	\$2,021,522	45.285	8.784
4 September	\$3.58	60	\$214,830	\$35.56	\$29.12	416	304	24,960	18,240	\$1,418,734	\$1,633,564	37.814	13.604
5 Oct.05 - Ma		60	\$1,129,968	\$29.52	\$21.63	2496	1873	149,760	112,380	\$6,852,578	\$7,982,546	30.451	17.970
6 Apr.06 - Se		60	\$1,078,800	\$30.95	\$19.69	2512	1879	150,720	112,740	\$6,885,398	\$7,964,198	30.229	18.500
7 Oct.05 - Se		60	\$2,208,768	\$30.24	\$20.66	5008	3752	300,480	225,120	\$13,737,977	\$15,946,745	30.340	18.230