



IDAHO POWER COMPANY
P.O. BOX 70
BOISE, IDAHO 83707

RECEIVED

2007 JAN -4 AM 8:13

IDAHO PUBLIC
UTILITIES COMMISSION

PHIL A. OBENCHAIN
Senior Pricing Analyst
Pricing & Regulatory Services

(208) 388-2713
FAX (208) 388-6449
E-MAIL pobenchain@idahopower.com

January 2, 2007

Ms. Jean D. Jewell, Secretary
Idaho Public Utilities Commission
472 West Washington Street
P. O. Box 83720
Boise, Idaho 83720-0074

RE: Case No. IPC-E-01-30
Application For Authority To Implement A Residential and
Small Farm Energy Rate Adjustment Credit

Dear Ms. Jewell:

Attached is Idaho Power Company's calculation of the January BPA Credit. The calculation results in a credit of \$.003893/kWh, which will be applied to the January residential bills beginning with Cycle 1 on December 29, 2006.

The January credit has been reduced by \$0.001265/kWh or approximately \$519,000 for use in a potential settlement of the deemer account balance which has been carried over from the original 1981 Residential Purchase and Sale Agreement. However, if a settlement is not reached this amount will be promptly passed through to customers.

The Company will continue to notify the Commission Staff at the beginning of each revenue month giving you the opportunity to respond to any customer inquiries that may result. If you have questions, please do not hesitate to call.

Sincerely,

Phil A. Obenchain

PAO:sw
Attachment

c: Beverly Barker, IPUC
Terri Carlock, IPUC
Randy Lobb, IPUC
Ric Gale, IPCO

**IDAHO POWER COMPANY
CALCULATION OF MONETARY BENEFIT MONTHLY PAYMENT AMOUNTS
IDAHO**

FY-2007:	BPA EXCHANGE MONTH	BPA MONTH HOURS	BPA DEMAND MW	IPC REVENUE MONTH	MONTHLY ENERGY	MONTHLY PAYMENT AMOUNT	BPA ADJUSTMENTS LB CRAC TRUE-UP	CURRENT MONTH BENEFIT	RESIDENTIAL SALES RATIO	TOTAL RESIDENTIAL BENEFIT	BILLING MONTH MWh	RESIDENTIAL CREDIT \$/MWh	IRIGATION BENEFIT	REVENUE MONTH	ACTUAL PAYOUT	MONTHLY TRUE-UP CALC. PAYOUT	DIF.
1	Oct-06	744	215	103106	159,960	\$2,493,776	\$0	\$2,493,776	72.42%	\$1,805,993	359,512,000	\$0.005023	\$87,783	Sep-06	\$409,258	\$2,649	(\$384,609)
2	Nov-06	720	215	113006	154,800	\$2,413,332	\$0	\$2,413,332	91.06%	\$2,197,580	471,640,000	\$0.004659	\$215,752	Oct-06	\$861,719	\$822,192	(\$39,527)
3	Dec-06	744	215	1307	159,960	\$2,493,776	\$0	\$2,493,776	99.35%	\$2,477,566	564,977,000	\$0.004385	\$16,210	Nov-06	\$1,596,111	\$2,096,279	\$538,168
4	Jan-07	744	215	2107	159,960	\$2,493,776	\$0	\$2,493,776	99.82%	\$2,493,776	521,051,000	\$0.004777	\$4,489	Dec-06	\$0	\$2,096,279	\$0
5	Feb-07	672	215	3207	144,480	\$2,252,443	\$0	\$2,252,443	99.81%	\$2,248,163	462,266,000	\$0.004663	\$4,280	Jan-07	\$0	\$2,096,279	\$0
6	Mar-07	744	215	4307	159,960	\$2,493,776	\$0	\$2,493,776	99.78%	\$2,488,290	396,268,000	\$0.006279	\$5,468	Feb-07	\$0	\$2,096,279	\$0
7	Apr-07	5207	215	5207	154,585	\$2,409,980	\$0	\$2,409,980	99.52%	\$2,398,412	326,762,000	\$0.007340	\$11,568	Mar-07	\$0	\$2,096,279	\$0
8	May-07	6107	215	6107	159,960	\$2,493,776	\$0	\$2,493,776	89.67%	\$2,236,169	319,270,000	\$0.007004	\$27,807	Apr-07	\$0	\$2,096,279	\$0
9	Jun-07	7207	215	7207	154,800	\$2,413,332	\$0	\$2,413,332	70.46%	\$1,700,916	370,312,000	\$0.004593	\$712,416	May-07	\$0	\$2,096,279	\$0
10	Jul-07	8107	215	8107	159,960	\$2,493,776	\$0	\$2,493,776	67.79%	\$1,690,531	424,320,000	\$0.003984	\$803,245	Jun-07	\$0	\$2,096,279	\$0
11	Aug-07	83007	215	83007	159,960	\$2,493,776	\$0	\$2,493,776	70.62%	\$1,761,105	382,051,000	\$0.004610	\$732,671	Jul-07	\$0	\$2,096,279	\$0
12	Sep-07	101107	215	101107	154,800	\$2,413,332	\$0	\$2,413,332	66.64%	\$1,661,338	323,244,000	\$0.005140	\$751,894	Aug-07	\$0	\$2,096,279	\$0
Base FY-2007 Monthly Payment Amount = \$29,358,851																	
FY-07 Monthly True-up Adjustment =																	
1	Oct-06	103106								410,139,417	(9,000,969)	\$0.004173					
2	Nov-06	113006								410,139,417	(9,000,969)	\$0.005815					
3	Dec-06	1307								410,139,417	\$0,001312	\$0.006423					
4	Jan-07	2107								410,139,417	\$0,000000	\$0.005111					
5	Feb-07	3207								410,139,417	\$0,000000	\$0.005111					
6	Mar-07	4307								410,139,417	\$0,000000	\$0.005111					
7	Apr-07	5207								410,139,417	\$0,000000	\$0.005111					
8	May-07	6107								410,139,417	\$0,000000	\$0.005111					
9	Jun-07	7207								410,139,417	\$0,000000	\$0.005111					
10	Jul-07	8107								410,139,417	\$0,000000	\$0.005111					
11	Aug-07	83007								410,139,417	\$0,000000	\$0.005111					
12	Sep-07	101107								410,139,417	\$0,000000	\$0.005111					
Base FY-07 Monthly True-up Adjustment = \$4,203,501																	

FY-2007:	BPA EXCHANGE MONTH	BPA MONTH HOURS	BPA DEMAND MW	IPC REVENUE MONTH	MONTHLY ENERGY	MONTHLY PAYMENT AMOUNT	BPA ADJUSTMENTS LB CRAC TRUE-UP	CURRENT MONTH BENEFIT	RESIDENTIAL SALES RATIO	TOTAL RESIDENTIAL BENEFIT	BILLING MONTH MWh	RESIDENTIAL CREDIT \$/MWh	IRIGATION BENEFIT	REVENUE MONTH	ACTUAL PAYOUT	MONTHLY TRUE-UP CALC. PAYOUT	DIF.
1	Oct-06	744	215	103106	159,960	\$2,493,776	\$0	\$2,493,776	72.42%	\$1,805,993	359,512,000	\$0.005023	\$87,783	Sep-06	\$409,258	\$2,649	(\$384,609)
2	Nov-06	720	215	113006	154,800	\$2,413,332	\$0	\$2,413,332	91.06%	\$2,197,580	471,640,000	\$0.004659	\$215,752	Oct-06	\$861,719	\$822,192	(\$39,527)
3	Dec-06	744	215	1307	159,960	\$2,493,776	\$0	\$2,493,776	99.35%	\$2,477,566	564,977,000	\$0.004385	\$16,210	Nov-06	\$1,596,111	\$2,096,279	\$538,168
4	Jan-07	744	215	2107	159,960	\$2,493,776	\$0	\$2,493,776	99.82%	\$2,493,776	521,051,000	\$0.004777	\$4,489	Dec-06	\$0	\$2,096,279	\$0
5	Feb-07	672	215	3207	144,480	\$2,252,443	\$0	\$2,252,443	99.81%	\$2,248,163	462,266,000	\$0.004663	\$4,280	Jan-07	\$0	\$2,096,279	\$0
6	Mar-07	744	215	4307	159,960	\$2,493,776	\$0	\$2,493,776	99.78%	\$2,488,290	396,268,000	\$0.006279	\$5,468	Feb-07	\$0	\$2,096,279	\$0
7	Apr-07	5207	215	5207	154,585	\$2,409,980	\$0	\$2,409,980	99.52%	\$2,398,412	326,762,000	\$0.007340	\$11,568	Mar-07	\$0	\$2,096,279	\$0
8	May-07	6107	215	6107	159,960	\$2,493,776	\$0	\$2,493,776	89.67%	\$2,236,169	319,270,000	\$0.007004	\$27,807	Apr-07	\$0	\$2,096,279	\$0
9	Jun-07	7207	215	7207	154,800	\$2,413,332	\$0	\$2,413,332	70.46%	\$1,700,916	370,312,000	\$0.004593	\$712,416	May-07	\$0	\$2,096,279	\$0
10	Jul-07	8107	215	8107	159,960	\$2,493,776	\$0	\$2,493,776	67.79%	\$1,690,531	424,320,000	\$0.003984	\$803,245	Jun-07	\$0	\$2,096,279	\$0
11	Aug-07	83007	215	83007	159,960	\$2,493,776	\$0	\$2,493,776	70.62%	\$1,761,105	382,051,000	\$0.004610	\$732,671	Jul-07	\$0	\$2,096,279	\$0
12	Sep-07	101107	215	101107	154,800	\$2,413,332	\$0	\$2,413,332	66.64%	\$1,661,338	323,244,000	\$0.005140	\$751,894	Aug-07	\$0	\$2,096,279	\$0
Base FY-2007 Monthly Payment Amount = \$29,358,851																	
FY-07 Monthly True-up Adjustment =																	
1	Oct-06	103106								410,139,417	(9,000,969)	\$0.004173					
2	Nov-06	113006								410,139,417	(9,000,969)	\$0.005815					
3	Dec-06	1307								410,139,417	\$0,001312	\$0.006423					
4	Jan-07	2107								410,139,417	\$0,000000	\$0.005111					
5	Feb-07	3207								410,139,417	\$0,000000	\$0.005111					
6	Mar-07	4307								410,139,417	\$0,000000	\$0.005111					
7	Apr-07	5207								410,139,417	\$0,000000	\$0.005111					
8	May-07	6107								410,139,417	\$0,000000	\$0.005111					
9	Jun-07	7207								410,139,417	\$0,000000	\$0.005111					
10	Jul-07	8107								410,139,417	\$0,000000	\$0.005111					
11	Aug-07	83007								410,139,417	\$0,000000	\$0.005111					
12	Sep-07	101107								410,139,417	\$0,000000	\$0.005111					
Base FY-07 Monthly True-up Adjustment = \$4,203,501																	

MIP = (FBPF, BILL * MB * HRS) / (24 * 60) * 12000
 MB = Monthly Payment Amount, expressed in dollars, for each month of such Contract Year.
 FBPF = Forward Flat-Rate Price Forecast, expressed in \$/MWh, for such Contract Year.
 RL = The hourly weighted annual average RL Rate calculated at 100 percent annual load factor, expressed in \$/MWh, for such Contract Year.
 MBF = Monetary Benefit amount, expressed in annual \$/MWh.
 MBE = Monetary Benefit Cap, means the maximum amount, expressed in \$/MWh, by which the FBPF may exceed the RL.
 MBF = Monetary Benefit Floor, means the minimum amount, expressed in \$/MWh, by which the FBPF may exceed the RL.
 FBPF = RL + MBE - MBF
 MB = RL + MBE - MBF

FY-2007:	BPA EXCHANGE MONTH	BPA MONTH HOURS	BPA DEMAND MW	IPC REVENUE MONTH	MONTHLY ENERGY	MONTHLY PAYMENT AMOUNT	BPA ADJUSTMENTS LB CRAC TRUE-UP	CURRENT MONTH BENEFIT	RESIDENTIAL SALES RATIO	TOTAL RESIDENTIAL BENEFIT	BILLING MONTH MWh	RESIDENTIAL CREDIT \$/MWh	IRIGATION BENEFIT	REVENUE MONTH	ACTUAL PAYOUT	MONTHLY TRUE-UP CALC. PAYOUT	DIF.
1	Oct-06	744	215	103106	159,960	\$2,493,776	\$0	\$2,493,776	72.42%	\$1,805,993	359,512,000	\$0.005023	\$87,783	Sep-06	\$409,258	\$2,649	(\$384,609)
2	Nov-06	720	215	113006	154,800	\$2,413,332	\$0	\$2,413,332	91.06%	\$2,197,580	471,640,000	\$0.004659	\$215,752	Oct-06	\$861,719	\$822,192	(\$39,527)
3	Dec-06	744	215	1307	159,960	\$2,493,776	\$0	\$2,493,776	99.35%	\$2,477,566	564,977,000	\$0.004385	\$16,210	Nov-06	\$1,596,111	\$2,096,279	\$538,168
4	Jan-07	744	215	2107	159,960	\$2,493,776	\$0	\$2,493,776	99.82%	\$2,493,776	521,051,000	\$0.004777	\$4,489	Dec-06	\$0	\$2,096,279	\$0
5	Feb-07	672	215	3207	144,480	\$2,252,443	\$0	\$2,252,443	99.81%	\$2,248,163	462,266,000	\$0.004663	\$4,280	Jan-07	\$0	\$2,096,279	\$0
6	Mar-07	744	215	4307	159,960	\$2,493,776	\$0	\$2,493,776	99.78%	\$2,488,290	396,268,000	\$0.006279	\$5,468	Feb-07	\$0	\$2,096,279	\$0
7	Apr-07	5207	215	5207	154,585	\$2,409,980	\$0	\$2,409,980	99.52%	\$2,398,412	326,762,000	\$0.007340	\$11,568	Mar-07	\$0	\$2,096,279	\$0
8	May-07	6107	215	6107	159,960	\$2,493,776	\$0	\$2,493,776	89.67%	\$2,236,169	319,270,000	\$0.007004	\$27,807	Apr-07	\$0	\$2,096,279	\$0
9	Jun-07	7207	215	7207	154,800	\$2,413,332	\$0	\$2,413,332	70.46%	\$1,700,916	370,312,000	\$0.004593	\$712,416	May-07	\$0	\$2,096,279	\$0
10	Jul-07	8107	215	8107	159,960	\$2,493,776	\$0	\$2,493,776	67.79%	\$1,690,531	424,320,000	\$0.003984	\$803,245	Jun-07	\$0	\$2,096,279	\$0
11	Aug-07	83007	215	83007	159,960	\$2,493,776	\$0	\$2,493,776	70.62%	\$1,761,105	382,051,000	\$0.004610	\$732,671	Jul-07	\$0	\$2,096,279	\$0
12	Sep-07	101107	215	101107	154,800	\$2,413,332	\$0	\$2,413,332	66.64%	\$1,661,338	323,244,000	\$0.005140	\$751,894	Aug-07	\$0	\$2,096,279	\$0
Base FY-2007 Monthly Payment Amount = \$29,358,851																	
FY-07 Monthly True-up Adjustment =																	
1	Oct-06	103106								410,139,417	(9,000,969)	\$0.004173					
2	Nov-06	113006								410,139,417	(9,000,969)	\$0.005815					
3	Dec-06	1307								410,139,417	\$0,001312	\$0.006423					
4	Jan-07	2107								410,139,417	\$0,000000	\$0.005111					
5	Feb-07	3207								410,139,417	\$0,000000	\$0.005111					
6	Mar-07	4307															