



Government of India  
Ministry of Power  
North Eastern Regional Power Committee

Meghalaya State Housing Finance Co-Operative Society Ltd. Building  
Nongrim Hills, Shillong – 793003.



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No. NERPC/COM/REACTIVE/2012/ 4335-55

Dated 24<sup>th</sup> January 2012

To,

1. CMD, TSECL, Bidyut Bhawan, Agartala - 799001.
2. Engineer-in-Chief (P&E), Electricity Dept., Govt. of Mizoram, Khatla, Aizawl-796001.
3. Member (Tech.), MeSEB, Lumjingshai, Short Round Road, Shillong-793001.
4. Addl. Chief Engineer (Comml.), ASEB, Bijuli Bhawan, Paltan Bazar, Guwahati-781001.
5. Chief Engineer (P), W. E Zone, Deptt. of Power, Govt. of Arunachal Pradesh, Vidyt Bhawan,, Itanagar- 791 111
6. Chief Engineer (Power), Electricity Dept., Govt. of Manipur, Imphal-795001.
7. Chief Engineer (Power), Dept. of Power, Govt. of Nagaland, Kohima-797001.
8. GM (Comml.), NEEPCO, Brookland Compound, Lower New Colony, Shillong-793003.
9. GM, NERLDC, Dongtiah Lower Nongrah, Lapalangi, Shillong-793006.
10. GM (Comml.),NHPC, NHPC Office Complex, Sector 33, Faridabad, Haryana-121003

Subject: Reactive Energy under ABT regime for the period 09.01.12 to 15.01.12

**Sub: Reactive Energy under ABT regime-for the period 09.01.12 to 15.01.12 - Reg.**

Sir,

Sir,

Reference is made to your letter dated 09.01.12 and 15.01.12 regarding the reactive energy account under ABT regime for the period 09.01.12 to 15.01.12. The rate for charge/payment for reactive energy will be governed as per clause 6.6 (2) of IEGC-April 2010 issue, which works out to be 10.5 Paise/KVARH w.e.f from 1<sup>st</sup> April 2011, computed @ 0.5 Paise escalation per year thereafter, unless otherwise revised by the Commission.

The statement of Reactive Energy account giving details of payables/receivables with the pool and between beneficiaries in rupees for the period 09.01.12 to 15.01.12 is sent herewith. The rate for charge/payment for reactive energy will be governed as per clause 6.6 (2) of IEGC-April 2010 issue, which works out to be 10.5 Paise/KVARH w.e.f from 1<sup>st</sup> April 2011, computed @ 0.5 Paise escalation per year thereafter, unless otherwise revised by the Commission.

Further the payment by the constituents for the billed amount shall be made within ten days of the billing date. In case of delayed payment against these bills beyond twelve days, the defaulting constituents shall have to pay simple interest @ 0.04% for each day of delay vide clauses 11&12 under complimentary commercial mechanism of IEGC (April 2010) issue.

The details of Reactive Energy Accounts are available in [www.nerpc.nic.in](http://www.nerpc.nic.in)

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Thanking you,

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Encl.: As above.

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Yours faithfully,

*S. K. Ray Mohapatra*  
24/1/2012

(To be signed by) S. K. Ray Mohapatra  
Superintending Engineer  
Commercial

**Copy to:**

1. Chief Engineer (GM), CEA, 6<sup>th</sup> Floor, Sewa Bhawan, R.K.Puram, New Delhi – 110 066
2. Member Secretary, ERPC, 14 Golf Club Road, Tollygunge, Kolkata-700033
3. GM, ERLDC, POWERGRID, 14 Golf Club Road, Kolkata-700033
4. CGM (LDC), SLDC Complex, AEGCL, Kahilipara, Guwahati – 781 019
5. Suptd. Engineer (C&C), SLDC Kahelipara, ASEB, Guwahati-781019
6. Suptd. Engineer (SM), MeSEB, SR Road, Shillong-793001
7. Suptd. Engineer (Comml.), P & E Dept., Khatla, Aizawl- 796001.
8. Chief Manager, PGCIL, Dongtiah, Lower Nongrah, Lapalang, Shillong-793006
9. Executive Engineer, Elect. Transmission Division, Dimapur, Nagaland.
10. Executive Engineer, MSLDC, P & E Dept., Chaltlang, Aizawl- 796012.
11. Deputy General Manager, Commercial & System Operation, TSECL, Agartala- 799001.

*Angappa* 24/1/2012

(*afaaava, aa/a/a* / Superintending Engineer)

**Details of Reactive Energy Drawal/Injection By Beneficiaries to the Pool for the period of 09.01.12 to 15.01.12**

State To	Meter Code	Meter No.		Amount in Rs.				Total Amount=MVR HI + MVR LO	Net Amount
				MVARH_HI	MVARH_LO	MVR HI	MVR LO		
Arunachal Pradesh:	AR-01	NP-5825-A	NIRJULI TRF INCOMER-I	-60.53	-22.80	-6355.44	2394.00	-3961.44	
	AR-02	NP-5824-A	NIRJULI TRF INCOMER-II	-57.56	-25.57	-6044.22	2685.06	-3359.16	
	AR-06	NP-6878-A	ZIRO END OF RANGANADI	487.08	0.00	51143.40	0.00	51143.40	43822.80
Assam:	AS-03	NP-6888-A	MARIANI END OF KATHALGURI	-4417.28	0.00	-463814.40	0.00	-463814.40	
	AS-04	NP-6886-A	MARIANI END OF MISA	-141.28	0.00	-14834.40	0.00	-14834.40	
	AS-05	NP-6887-A	MARIANI END OF DIMAPUR	-754.66	0.00	-79238.88	0.00	-79238.88	
	AS-07	NP-6872-A	PANCHGRAM END OF BADARPUR	-480.60	3.60	-50463.00	-378.00	-50841.00	
	AS-10	NP-6923-A	PAILAPOOL END OF JIRIBAM	0.00	-631.78	0.00	66336.48	66336.48	
	AS-11	NP-6925-A	HALFLONG CONSUMPTION	-39.47	-0.85	-4144.14	88.83	-4055.31	
	AS-13	NP-6034-A	GOHPUR END OF NIRJULI	55.97	245.33	5876.64	-25759.44	-19882.80	
	AS-14	NP-5781-A	UMRANGSOO CONSUMPTION	0.00	0.00	0.00	0.00	0.00	
	AS-15	NP-0347-A	BTPS END OF SALAKATI - 2	-147.84	0.00	-15523.20	0.00	-15523.20	
	AS-16	NP-0850-A	BTPS END OF SALAKATI - 1	-45.76	0.00	-4804.80	0.00	-4804.80	
	AS-17	NP-5797-A	SAMAGURI END OF MISA - 1	732.10	0.00	76870.50	0.00	76870.50	
	AS-18	NP-5796-A	SAMAGURI END OF MISA - 2	714.80	-0.20	75054.00	21.00	75075.00	
	AS-19	NP-0296-A	SAMAGURI END OF BALIPARA - 1	166.40	91.60	17472.00	-9618.00	7854.00	
AS-57	NP-6150-A	BALIPARA END OF GOHPUR	-200.64	-35.47	-21067.20	3724.56	-17342.64		
AS-56	NP-6149-A	BALIPARA END OF DEPOTA	-99.79	23.04	-10478.16	-2419.20	-12897.36	-457098.81	
Manipur:	MN-01	NP-6950-A	YUREMBAM END OF IMPH PG FDR	-0.14	-223.39	-15.12	23456.16	23441.04	
	MN-04	NP-6901-A	JIRIBAM (132/33 KV TRF)CONSUMPTION	-0.16	-0.04	-17.01	4.41	-12.60	23428.44
Meghalaya:	ME-02	NP-6865-A	KHLT END OF KHLT( PG ) - 1	-57.92	-3.82	-6082.02	400.68	-5681.34	
	ME-08	NP-6866-A	KHLT END OF KHLT( PG ) - 2	1.30	0.34	136.08	-35.28	100.80	
	ME-12	NP-5301-A	BYRNIHAT END OF 220KV MISA-I	-102.72	-7.36	-10785.60	772.80	-10012.80	
	ME-13	NP-5302-A	BYRNIHAT END OF 220KV MISA-II	-59.20	-14.08	-6216.00	1478.40	-4737.60	-20330.94
Mizoram:	MZ-01	NP-6941-A	Aizawl end of Zemabawk - I	-6.16	-146.48	-646.38	15380.82	14734.44	
	MZ-02	NP-6938-A	Aizawl end of Zemabawk - II	1.87	-144.29	196.56	15150.24	15346.80	
	AS-23	NP-6873-A	Badarpur end of Kolasib	55.37	6.55	5813.64	-687.96	5125.68	35206.92
Nagaland:	NG-05	NP-4208-A	MOKOCHUNG END OF DOYANG	15.80	-0.50	1659.42	52.92	1712.34	
	NG-11	NP-5777-A	DIMAPUR END OF DIMAPUR(PG)	-85.10	-10.13	-8935.92	1063.44	-7872.48	-6160.14
Tripura:	TR-01	NP-6850-A	AGARTALA END OF RCN - 1	-217.87	0.00	-22876.56	0.00	-22876.56	
	TR-02	NP-6851-A	AGARTALA END OF RCN - 2	-155.47	0.00	-16324.56	0.00	-16324.56	
	TR-03	NP-6875-A	P'KANCHANBARI END OF KUMARGHAT	-12.10	4.03	-1270.08	-423.36	-1693.44	
	TR-05	NP-0369-A	KUMARGHAT ICT	0.00	0.00	0.00	0.00	0.00	-40894.56

**LEGEND:**

**REACTIVE ENERGY**

**POSITIVE: ENERGY INJECTION**

**NEGATIVE ENERGY DRAWAL**

**MVR\_HI: VOLTAGE ABOVE 103%**

**MVR\_LO: VOLTAGE BELOW 97%**

**Charges:**

**Positive: Pay Amount**

**Negative: Receive Amount**

**Rate: 10.5 Ps/KVARH**

**Details of Reactive Energy Drawal/Injection Between States for the period 09.01.12 to 15.01.12**

State To	State From	Meter No.		Corrected		Amount in Rs.		Total Amount=MVR HI + MVR LO	Net Amount
				MVARH_HI	MVARH_LO	MVR HI	MVR LO		
<b>Assam To:</b>									
	<b>AP:</b>	NP-0639-B	LEKHAPANI END OF JAIRAMPUR FDR	0.00	0.00	0.00	0.00	0.00	
		NP-0335-A	RUPAI END OF NAMSAI FDR	0.00	0.00	0.00	0.00	0.00	
	<b>MeSEB:</b>	NP-6868-A	BALIPARA-KHUPI 220/132KV(HV) ICT	23.92	2.32	2511.60	-243.60	2268.00	2268.00
		NP-6914-A	KAHELIPARA END OF UMTRU-I FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6913-A	KAHELIPARA END OF UMTRU-II FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6876-A	PANCHGRAM END OF LUMSHNONG FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6955-A	SARUSAJAI END OF STAGE-4 FDR	0.00	2.26	0.00	-236.88	-236.88	
		NP-6956-A	S'SAJAI END OF 132kV STG-4 FDR-2	0.00	3.17	0.00	-332.64	-332.64	-569.52
	<b>Nagaland:</b>	NP-5320-A	BOKAJAN END OF DIMAPUR FDR	-42.24	-0.05	-4435.20	5.04	-4430.16	
		NP-4139-A	GORGAON END OF NAGINIMORA FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6893-B	MARIANI END OF CHANKI FDR	1.55	6.01	162.54	-630.63	-468.09	
		NP-6885-A	MARIANI END OF MOKOKCHUNG FDR	0.00	0.00	0.00	0.00	0.00	-4898.25
	<b>Tripura:</b>	NP-6946-A	DULLAVCHERRA END OF D'NAGAR FDR	97.78	-7.10	10266.48	745.92	11012.40	11012.40
<b>Manipur To</b>	<b>Nagaland:</b>	NP-6949-A	KARONG END OF KOHIMA FDR	0.00	0.00	0.00	0.00	0.00	0.00
<b>Meghalaya To</b>	<b>ASEB:</b>	NP-6924-A	LUMSHNONG END OF PANCHGRAM FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6915-A	UMTRU END OFKAHELIPARA-I FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6957-A	UMTRU END OF KAHELIPARA-II FDR	0.00	0.00	0.00	0.00	0.00	
		NP-6916-A	STAGE-IV END OF S'SUJAI FDR-2	0.00	-3.17	0.00	332.64	332.64	
		NP-6917-A	STAGE-4 END OFSARUSAJAI FDR	0.00	-2.26	0.00	236.88	236.88	569.52
<b>Nagaland To:</b>	<b>Manipur:</b>	NP-6867-A	KOHIMA END OF KARONG FDR	0.00	0.00	0.00	0.00	0.00	0.00
	<b>ASEB</b>	NP-6032-A	DIMAPUR END OF BOKAJAN FDR	42.24	0.05	4435.20	-5.04	4430.16	
		NP-0298-A	MOKOKCHUNG END OF MARIANI FDR	0.00	0.00	0.00	0.00	0.00	4430.16
<b>Tripura To:</b>	<b>ASEB:</b>	NP-6892-B	D'NAGAR END OF DULLAVCHERRA FDR	-97.78	7.10	-10266.48	-745.92	-11012.40	-6582.24

**LEGEND:**

REACTIVE ENERGY

POSITIVE: ENERGY INJECTION

NEGATIVE: ENERGY DRAWAL

MVR\_HI: VOLTAGE ABOVE 103%

MVR\_LO: VOLTAGE BELOW 97%

**Charges:**

Positive: Pay Amount

Negative: Receive Amount

Rate: 10.5 Ps/KVARH

**NORTH EASTERN REGIONAL POWER COMMITTEE**

**Reactive Energy Charges Account  
For The Period of 09.01.12 to 15.01.12**

**A. REACTIVE ENERGY CHARGES WITH THE POOL**

(Amount in Rupees)

Beneficiaries	Payable to Pool	Receivable From Pool
Arunachal Pradesh	43822.80	0.00
Assam	0.00	457098.81
Manipur	23428.44	0.00
Meghalaya	0.00	20330.94
Mizoram	35206.92	0.00
Nagaland	0.00	6160.14
Tripura	0.00	40894.56
<b>Total</b>	<b>102458.16</b>	<b>524484.45</b>

**B. REACTIVE ENERGY CHARGES BETWEEN BENEFICIERIES**

(Amount in Rupees)

Receivable Benefecieries	From Benefecieries	Amount Receivable in Rupees	
			NET
Arunachal Pradesh			
Assam	AP	2268.00	
	MeSEB	569.52	
	Nagaland	4430.16	
	Tripura	0.00	7267.68
Manipur	Nagaland	0.00	0.00
Meghalaya	ASEB	0.00	0.00
Mizoram			
Nagaland	Manipur	0.00	
	Assam	0.00	0.00
Tripura	ASEB	6582.24	6582.24
<b>Total</b>			<b>13849.92</b>