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भारत सरकार  
उत्तर क्षेत्रीय विद्युत समिति  
18-ए, शहीद जीत सिंह मार्ग, कटवारिया सराय नई दिल्ली - 110016  
Government of India  
**Northern Regional Power Committee**  
18-A, Shaheed Jeet Singh Marg, Katwaria Sarai, New Delhi-110016

सं. उक्षेविस/अधी.अभि.(वा.)/रिएक्टिव /11-12/ 4609- 23  
No. NRPC / SE(C) / Reactive / 11-12/

दिनांक : 02 फरवरी, 2012  
Dated: 02 February, 2012

(भुगतान की तिथि : 13.02.2012 या उससे पहले)  
(Due Date of Payment : On or before 13.02.2012)

सेवामें,  
To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 16 से 22 जनवरी, 2012 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

**Subject : Account of Reactive Charges for the week 16<sup>th</sup> to 22<sup>nd</sup> January, 2012.**  
(सप्ताह सं. WEEK No.43 / वि.व. F.Y. 2011-12)

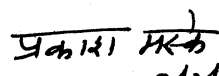
महोदय/Sir,

Please find enclosed herewith the Statement of Reactive Energy charges for the 16<sup>th</sup> to 22<sup>nd</sup> January, 2012. (also available on our website [www.nrpc.gov.in](http://www.nrpc.gov.in)) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 effective from 03.05.2010.

The constituents, which have to pay the Reactive Energy charges into the Reactive Pool account as indicated in the statement, are requested to make payments within 10 (ten) days i.e. upto the above mentioned Due date of payment into the Pool Account "Power System Operation Corporation Ltd - NRPC - Reactive A/C" (A/c No. 002105014768 - IFSC/RTGS code: ICIC0000021 - ICICI Bank) maintained by NRLDC,. Payment received after 12 days shall attract simple interest @ 0.04% per day of delay.

अनुलग्नक - यथोपरि।  
Encl. : As above.

भवदीय  
Yours faithfully,

  
(प्रकाश मस्के) 2/2/2012  
(P.S. Mhaske)

अधीक्षण अभियंता (वाणिज्य)  
Superintending Engineer (Commercial)

## Northern Regional Power Committee

### Reactive Energy Account for the Week 16-01-2012 To 22-01-2012

#### ABSTRACT OF REACTIVE ENERGY CHARGES

Charges due to Reactive energy exchanges with ISTS/BBMB system under low/high voltage condition  
(Payable into / receivable from Pool)  
(All Fig. in Rs. Lakh)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	3.42457
DELHI	0.00000	1.39209
HIMACHAL PRADESH	0.00000	5.35219
HARYANA	0.00000	30.64341
J & K	87.07347	0.00000
PUNJAB	0.00000	9.21920
RAJASTHAN	0.00000	37.59210
UTTARAKHAND	0.00000	0.61467
UTTAR PRADESH	0.00000	116.12542
<b>Total Payable / Receivable :-</b>	<b>87.07347</b>	<b>204.36365</b>

Northern Regional Power Committee

Reactive Energy Account for the Week 16-01-2012 To 22-01-2012

Reactive Energy export(-) / import(+) under high & low voltage condition  
And Reactive Energy Charges thereof  
(Reactive Energy Exchange in MVARH & Charges in Rs. Lakh)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
CHANDIGARH	BBMB	DHULKOTE	-5.80	0.00	6.00	0.00	-7.50	0.00	-4.60	0.00	-9.60	0.00	0.30	0.00	5.50	0.00	-15.70	0.00	1649.00	0.00
	<b>BBMB Total</b>		<b>-5.80</b>	<b>0.00</b>	<b>6.00</b>	<b>0.00</b>	<b>-7.50</b>	<b>0.00</b>	<b>-4.60</b>	<b>0.00</b>	<b>-9.60</b>	<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>5.50</b>	<b>0.00</b>	<b>-15.70</b>	<b>0.00</b>	<b>1649.00</b>	<b>0.00</b>
	ISTS	NALAGARH	507.20	0.00	511.70	0.00	513.80	0.00	485.60	0.00	453.80	0.00	432.50	0.00	372.60	0.00	3277.20	0.00	-344106.00	0.00
	<b>ISTS Total</b>		<b>507.20</b>	<b>0.00</b>	<b>511.70</b>	<b>0.00</b>	<b>513.80</b>	<b>0.00</b>	<b>485.60</b>	<b>0.00</b>	<b>453.80</b>	<b>0.00</b>	<b>432.50</b>	<b>0.00</b>	<b>372.60</b>	<b>0.00</b>	<b>3277.20</b>	<b>0.00</b>	<b>-344106.00</b>	<b>0.00</b>
CHANDIGARH	<b>Total</b>		<b>501.40</b>	<b>0.00</b>	<b>517.70</b>	<b>0.00</b>	<b>506.30</b>	<b>0.00</b>	<b>481.00</b>	<b>0.00</b>	<b>444.20</b>	<b>0.00</b>	<b>432.80</b>	<b>0.00</b>	<b>378.10</b>	<b>0.00</b>	<b>3261.50</b>	<b>0.00</b>	<b>-342457.00</b>	<b>0.00</b>
	<b>Net Charges Total</b>																			<b>-342457.00</b>
DELHI	BBMB	BTPS	171.60	36.30	0.00	-24.20	0.00	21.80	0.00	97.00	0.00	124.60	0.00	37.00	0.00	96.50	171.60	389.00	-18018.00	40845.00
	BBMB	Narela BBMB	-80.40	0.00	-199.20	0.00	-66.40	0.00	-67.00	0.00	-35.90	0.00	-97.10	-16.80	-72.80	-1.70	-618.80	-18.50	64974.00	-1943.00
	BBMB	Narela DTL	82.00	0.00	139.40	0.00	91.60	1.30	85.80	0.00	39.50	61.80	81.40	0.10	125.10	0.00	644.80	63.20	-67704.00	6636.00
	BBMB	Rohtak Road	-84.30	0.00	-110.00	0.00	-72.00	-5.50	-77.30	-0.10	-65.40	-15.70	-59.90	-11.90	-103.90	0.00	-572.80	-33.20	60144.00	-3486.00
	<b>BBMB Total</b>		<b>88.90</b>	<b>36.30</b>	<b>-169.80</b>	<b>-24.20</b>	<b>-46.80</b>	<b>17.60</b>	<b>-58.50</b>	<b>96.90</b>	<b>-61.80</b>	<b>170.70</b>	<b>-75.60</b>	<b>8.40</b>	<b>-51.60</b>	<b>94.80</b>	<b>-375.20</b>	<b>400.50</b>	<b>39396.00</b>	<b>42052.00</b>
	ISTS	Bamnauli	-114.80	0.00	-282.50	0.00	-336.60	0.00	-78.50	0.00	-409.90	0.00	-190.20	0.00	-262.20	0.00	-1674.70	0.00	175844.00	0.00
	ISTS	Bawana	91.30	0.00	72.00	0.00	171.30	0.00	233.40	0.00	48.70	0.00	77.80	0.00	174.50	0.00	869.00	0.00	-91245.00	0.00
	ISTS	Maharani Bagh	-434.70	0.00	-401.60	0.00	-397.80	0.00	-241.30	0.00	-187.80	0.00	-175.80	0.00	-231.30	0.00	-2070.30	0.00	217382.00	0.00
	ISTS	Mandola	1189.40	0.00	810.20	0.00	772.30	0.00	759.70	0.00	281.80	0.00	143.00	0.00	1021.10	0.00	4977.50	0.00	-522638.00	0.00
	<b>ISTS Total</b>		<b>731.20</b>	<b>0.00</b>	<b>198.10</b>	<b>0.00</b>	<b>209.20</b>	<b>0.00</b>	<b>673.30</b>	<b>0.00</b>	<b>-267.20</b>	<b>0.00</b>	<b>-145.20</b>	<b>0.00</b>	<b>702.10</b>	<b>0.00</b>	<b>2101.50</b>	<b>0.00</b>	<b>-220657.00</b>	<b>0.00</b>
DELHI	<b>Total</b>		<b>820.10</b>	<b>36.30</b>	<b>28.30</b>	<b>-24.20</b>	<b>162.40</b>	<b>17.60</b>	<b>614.80</b>	<b>96.90</b>	<b>-329.00</b>	<b>170.70</b>	<b>-220.80</b>	<b>8.40</b>	<b>650.50</b>	<b>94.80</b>	<b>1726.30</b>	<b>400.50</b>	<b>-181261.00</b>	<b>42052.00</b>
	<b>Net Charges Total</b>																			<b>-139209.00</b>
HARYANA	BBMB	BALLABGARH	104.70	0.00	93.30	0.00	136.20	0.00	71.40	0.00	0.10	42.40	59.50	72.90	14.90	0.00	480.10	115.30	-50411.00	12107.00
	BBMB	BHIWANI	-319.70	961.30	-128.70	1291.10	-224.70	1064.40	-8.40	1099.60	-7.30	1263.70	-15.20	1420.00	-8.00	1422.90	-712.00	8523.00	74760.00	894915.00
	BBMB	Dadri BBMB	358.10	1412.50	3.80	1872.50	15.40	1438.60	52.80	1180.90	0.10	1424.40	0.00	2370.00	0.00	1954.50	430.20	11653.40	-45171.00	1223607.00
	BBMB	DHULKOTE	428.10	0.00	450.00	0.00	368.80	0.00	396.60	0.00	348.40	0.00	403.80	0.00	411.60	0.00	2807.30	0.00	-294767.00	0.00
	BBMB	HISSAR	-418.80	0.00	-272.50	0.00	-346.80	0.00	-299.20	0.00	-299.00	0.60	-365.40	1.40	-637.50	7.10	-2639.20	9.10	277116.00	956.00
	BBMB	JAGADHRI	862.90	0.00	965.80	0.00	857.70	0.00	869.60	0.00	784.60	0.00	880.20	0.00	788.60	0.00	6009.40	0.00	-630987.00	0.00
	BBMB	KURUSHETRA BBMB	127.30	0.00	130.40	0.00	124.80	0.00	118.80	0.00	117.00	0.00	135.10	0.00	138.90	0.00	892.30	0.00	-93692.00	0.00
	BBMB	Narela BBMB	80.40	0.00	199.20	0.00	66.40	0.00	67.00	0.00	35.90	0.00	97.10	16.80	72.80	1.70	618.80	18.50	-64974.00	1943.00
	BBMB	Panipat BBMB	1205.70	0.00	1379.30	0.00	1216.70	0.00	1404.50	0.00	1311.60	0.10	1485.30	0.00	1496.70	0.00	9499.80	0.10	-997479.00	11.00
	BBMB	Rohtak Road	84.30	0.00	110.00	0.00	72.00	5.50	77.30	0.10	65.40	15.70	59.90	11.90	103.90	0.00	572.80	33.20	-60144.00	3486.00
	BBMB	SAMAYPUR	953.00	232.20	457.60	364.20	538.80	296.40	436.80	361.00	215.80	672.00	315.00	563.40	665.20	148.40	3582.20	2637.60	-376131.00	276948.00
	<b>BBMB Total</b>		<b>3466.00</b>	<b>2606.00</b>	<b>3388.20</b>	<b>3527.80</b>	<b>2825.30</b>	<b>2804.90</b>	<b>3187.20</b>	<b>2641.60</b>	<b>2572.60</b>	<b>3418.90</b>	<b>3055.30</b>	<b>4456.40</b>	<b>3047.10</b>	<b>3534.60</b>	<b>21541.70</b>	<b>22990.20</b>	<b>-2261880.00</b>	<b>2413973.00</b>
	ISTS	ABDULLAPUR (PG)	1268.40	0.00	1206.60	0.00	1239.50	0.00	1415.10	0.00	1197.20	0.00	1357.50	0.00	2106.70	0.00	9791.00	0.00	-1028055.00	0.00
	ISTS	BAHADURGARH (PG)	363.40	0.00	484.50	0.00	401.30	0.00	436.60	0.00	259.10	0.00	354.10	0.00	642.20	0.00	2941.20	0.00	-308826.00	0.00
	ISTS	BHIWADI(PG)	207.20	0.00	346.60	0.00	248.30	0.00	371.40	0.00	193.80	0.60	320.60	0.00	348.20	4.80	2036.10	5.40	-213791.00	567.00
	ISTS	FATEHABAD	257.40	0.00	244.60	0.00	225.90	0.00	15.40	0.00	35.10	0.00	31.70	0.00	71.00	0.00	881.10	0.00	-92516.00	0.00
	ISTS	GURGAON (PG)	-667.60	0.00	-497.30	0.00	-510.20	0.00	-617.60	0.00	-315.80	0.00	-371.10	0.00	-703.30	0.00	-3682.90	0.00	386705.00	0.00
	ISTS	HISSAR (PG)	2192.20	0.00	1697.40	0.00	2019.20	0.00	2277.00	0.00	1696.60	0.20	1855.20	0.00	2526.80	0.00	14264.40	0.20	-1497762.00	21.00
	ISTS	KAITHAL(PG)	617.90	0.00	697.80	0.00	699.30	0.00	553.30	0.00	413.00	0.00	526.30	0.00	899.80	0.00	4407.40	0.00	-462777.00	0.00
	<b>ISTS Total</b>		<b>4238.90</b>	<b>0.00</b>	<b>4180.20</b>	<b>0.00</b>	<b>4323.30</b>	<b>0.00</b>	<b>4451.20</b>	<b>0.00</b>	<b>3479.00</b>	<b>0.80</b>	<b>4074.30</b>	<b>0.00</b>	<b>5891.40</b>	<b>4.80</b>	<b>30638.30</b>	<b>5.60</b>	<b>-3217022.00</b>	<b>588.00</b>
HARYANA	<b>Total</b>		<b>7704.90</b>	<b>2606.00</b>	<b>7568.40</b>	<b>3527.80</b>	<b>7148.60</b>	<b>2804.90</b>	<b>7638.40</b>	<b>2641.60</b>	<b>6051.60</b>	<b>3419.70</b>	<b>7129.60</b>	<b>4456.40</b>	<b>8938.50</b>	<b>3539.40</b>	<b>52180.00</b>	<b>22995.80</b>	<b>-5478902.00</b>	<b>2414561.00</b>
	<b>Net Charges Total</b>																			<b>-3064341.00</b>
HIMACHAL PRADESH	BBMB	Bhakra	24.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.40	0.00	0.00	0.00	0.00	0.00	31.80	0.00	-3339.00	0.00
	BBMB	Ganguwal	-3.30	0.00	-1.70	-5.10	-7.20	0.00	-5.20	0.00	-8.00	-7.70	0.00	2.70	0.00	-30.40	-5.10	3192.00	-536.00	
	BBMB	Jessore	-184.50	0.00	-139.00	0.00	-105.90	0.00	-4.60	0.00	-44.20	1.30	-53.40	0.00	-53.60	0.00	-585.20	1.30	61446.00	137.00
	BBMB	Kangoo	247.40	0.00	197.00	0.00	194.30	0.00	180.20	0.00	107.70	0.00	203.60	0.00	234.30	0.00	1364.50	0.00	-143273.00	0.00
	BBMB	Pong	3.30	0.00	1.60	0.00	1.60	0.00	0.80	0.00	1.30	0.00	2.20	0.00	2.70	0.00	13.50	0.00	-1418.00	0.00
	<b>BBMB Total</b>		<b>87.30</b>	<b>0.00</b>	<b>57.90</b>	<b>-5.10</b>	<b>82.80</b>	<b>0.00</b>	<b>171.20</b>	<b>0.00</b>	<b>64.20</b>	<b>1.30</b>	<b>144.70</b>	<b>0.00</b>	<b>186.10</b>	<b>0.00</b>	<b>794.20</b>	<b>-3.80</b>	<b>-83392.00</b>	<b>-399.00</b>
	ISTS	Hamirpur	337.20	0.00	213.90	0.00	201.00	0.00	193.80	0.00	177.40	0.00	231.20	0.00	285.80	0.00	1640.30	0.00	-172232.00	0.00
	ISTS	Jessore	74.40	0.00	40.60	0.00	40.20	0.00	2.40	0.00	26.60	1.00	23.00	0.00	23.70	0.00	230.90	1.00	-24245.00	105.00
	ISTS	Nalagarh	310.70	0.00	384.00	0.00	282.70	0.00	406.20	0.00	323.20	0.00	378.10	0.00	344.20	0.00	2429.10	0.00	-250506.00	0.00
	<b>ISTS Total</b>		<b>722.30</b>	<b>0.00</b>	<b>638.50</b>	<b>0.00</b>	<b>523.90</b>	<b>0.00</b>	<b>602.4</b>											

	ISTS	AMRITSAR	505.70	0.00	304.00	0.00	282.40	0.00	194.40	0.00	136.50	0.00	230.20	0.00	440.50	0.00	2093.70	0.00	-219839.00	0.00
	ISTS	JALLANDHAR	784.10	0.00	714.70	0.00	411.50	0.00	535.10	0.00	279.50	0.00	613.20	0.00	576.20	0.00	3914.30	0.00	-411002.00	0.00
	ISTS	LUDHIANA	231.90	0.00	328.20	0.00	328.20	0.00	184.00	0.00	250.70	0.00	255.40	0.00	537.20	0.00	2115.60	0.00	-222138.00	0.00
	ISTS	MALERKOTLA	124.20	0.00	99.70	0.00	137.40	0.00	7.40	0.00	40.40	0.00	51.00	0.00	200.10	0.00	660.20	0.00	-69321.00	0.00
	ISTS	MOGA	43.90	0.00	-268.20	0.00	-163.00	0.00	-200.90	0.00	-302.40	0.00	-192.20	0.00	-191.30	0.00	-1274.10	0.00	133781.00	0.00
	ISTS	Nalagarh	273.30	0.00	487.20	0.00	471.30	0.00	521.90	0.00	548.00	0.00	430.40	0.00	642.40	0.00	3374.50	0.00	-354323.00	0.00
	ISTS	PATIALA	40.50	0.00	78.30	0.00	105.10	0.00	-39.60	0.00	36.30	0.00	-25.50	0.00	213.00	0.00	408.10	0.00	-42851.00	0.00
	ISTS	SARNA	-824.10	-138.40	-934.30	-56.00	-649.90	-25.00	-794.10	0.00	-748.00	-1.30	-968.80	-0.20	-961.70	-0.30	-5880.90	-221.20	617495.00	-23226.00
	ISTS Total		1179.50	-138.40	809.60	-56.00	923.00	-25.00	408.20	0.00	241.00	-1.30	393.70	-0.20	1456.40	-0.30	5411.40	-221.20	-568198.00	-23226.00
	<b>PUNJAB Total</b>		<b>1814.40</b>	<b>-134.20</b>	<b>1327.40</b>	<b>-52.00</b>	<b>1588.50</b>	<b>0.00</b>	<b>1063.00</b>	<b>3.50</b>	<b>695.00</b>	<b>4.20</b>	<b>760.60</b>	<b>10.70</b>	<b>1370.50</b>	<b>7.00</b>	<b>8619.40</b>	<b>-160.80</b>	<b>-905036.00</b>	<b>-16884.00</b>
	<b>Net Charges Total</b>																			<b>-921920.00</b>
	<b>RAJASTHAN</b>																			
	BBMB	HISSAR	-118.50	0.00	-56.50	0.00	-59.30	0.00	-18.30	0.00	-41.40	-0.60	-17.20	-1.40	-7.40	-7.10	-318.60	-9.10	33453.00	-956.00
	BBMB	KHETRI	-121.60	-163.40	-38.10	-339.40	-23.60	-139.90	-32.00	-102.20	-1.40	-165.20	0.00	-328.30	0.00	-293.50	-216.70	-1531.90	22754.00	-160850.00
	<b>BBMB Total</b>		<b>-240.10</b>	<b>-163.40</b>	<b>-94.60</b>	<b>-339.40</b>	<b>-82.90</b>	<b>-139.90</b>	<b>-50.30</b>	<b>-102.20</b>	<b>-42.80</b>	<b>-165.80</b>	<b>-17.20</b>	<b>-329.70</b>	<b>-7.40</b>	<b>-300.60</b>	<b>-535.30</b>	<b>-1541.00</b>	<b>56207.00</b>	<b>-161806.00</b>
	ISTS	BASSI	582.50	0.00	1085.40	0.00	1342.90	0.00	1372.50	0.00	996.40	0.00	988.50	10.90	863.20	0.00	7231.40	10.90	-759297.00	1145.00
	ISTS	BHILWARA	212.00	0.00	163.50	0.00	179.60	0.00	171.50	0.00	192.60	0.00	175.70	0.00	224.10	0.00	1319.00	0.00	-138495.00	0.00
	ISTS	Bhinwal-PG	25.30	0.00	3.10	0.00	-9.60	0.00	-6.80	0.00	-17.90	0.00	-4.40	0.00	-35.40	0.00	-45.70	0.00	4799.00	0.00
	ISTS	BHIWADI	1550.80	0.00	1490.90	0.00	1538.70	4.00	1916.70	0.00	1357.20	36.00	1393.90	0.70	1251.00	103.70	10499.20	144.40	-1102416.00	15162.00
	ISTS	CHITTORGARH	-5.60	121.30	-8.50	102.80	-8.30	151.70	-4.60	106.70	-7.80	163.60	-5.80	193.90	-8.00	229.80	-48.60	1069.80	5103.00	112329.00
	ISTS	DAUSA	504.40	0.00	237.10	108.50	-3.30	138.90	10.20	94.60	-8.20	160.80	75.90	264.10	285.70	79.50	1101.80	846.40	-115689.00	88872.00
	ISTS	HEERAPURA	-166.50	0.00	-348.40	0.00	-208.70	0.00	-93.00	0.00	-125.80	0.00	-55.30	-1.50	-136.00	-0.70	-1133.70	-2.20	119039.00	-231.00
	ISTS	KANKROLI	270.10	0.00	285.10	0.00	200.30	0.00	376.60	0.00	438.80	0.00	222.60	0.00	-45.30	0.00	1748.20	0.00	-183561.00	0.00
	ISTS	KOTA	70.90	0.00	126.80	0.00	43.50	0.00	7.30	0.00	54.90	0.00	36.70	0.00	30.30	0.00	370.40	0.00	-38892.00	0.00
	ISTS	KOTA-PG	314.60	0.00	236.10	0.00	259.00	0.00	250.70	0.00	440.30	0.00	345.80	0.00	276.00	0.00	2122.50	0.00	-222863.00	0.00
	ISTS	MERTA	1862.50	0.00	1193.50	0.00	1667.60	0.00	2325.80	0.00	2986.10	0.00	1770.20	0.00	2106.90	0.00	13912.60	0.00	-1460823.00	0.00
	ISTS	S. MADHOPUR	54.30	0.00	39.10	0.00	-9.90	10.10	-31.90	0.40	-62.10	0.00	-15.50	139.60	42.70	42.70	16.70	192.80	-1754.00	20244.00
	ISTS	UDAIPUR	14.90	1.80	-1.00	2.40	18.60	17.30	4.50	7.70	18.40	12.20	11.80	25.00	9.60	45.80	76.80	112.20	-8064.00	11781.00
	ISTS Total		5290.20	123.10	4502.70	213.70	5010.40	322.00	6299.50	209.40	6262.90	372.60	4940.10	632.70	4864.80	500.80	37170.60	2374.30	-3902913.00	249302.00
	<b>RAJASTHAN Total</b>		<b>5050.10</b>	<b>-40.30</b>	<b>4408.10</b>	<b>-125.70</b>	<b>4927.50</b>	<b>182.10</b>	<b>6249.20</b>	<b>107.20</b>	<b>6220.10</b>	<b>206.80</b>	<b>4922.90</b>	<b>303.00</b>	<b>4857.40</b>	<b>200.20</b>	<b>36635.30</b>	<b>833.30</b>	<b>-3846706.00</b>	<b>87496.00</b>
	<b>Net Charges Total</b>																			<b>-3759210.00</b>
	<b>UTTAR PRADESH</b>																			
	ISTS	AGRA	1559.90	7.40	1397.80	37.40	1577.50	41.80	2347.90	20.20	803.40	241.80	1100.50	71.40	2060.40	48.40	10847.40	468.40	-1138977.00	49182.00
	ISTS	ALLAHABAD	1896.70	0.00	1618.90	0.00	1210.90	0.00	2331.90	0.00	1047.50	0.00	1677.40	0.00	1878.50	0.00	11661.80	0.00	-1224489.00	0.00
	ISTS	ANPARA	-6155.60	0.00	-6053.80	0.00	-5216.70	0.00	-6334.50	0.00	-6890.90	0.00	-6269.80	0.00	-6633.50	0.00	-43554.80	0.00	4573254.00	0.00
	ISTS	ATRAULI	25.30	176.20	0.00	49.80	0.00	111.00	0.00	125.30	0.00	-1.00	0.00	141.60	0.00	12.00	25.30	614.90	-2657.00	64565.00
	ISTS	BAREILLY	2074.00	0.00	1567.50	0.00	1278.50	0.00	1610.70	0.00	926.70	0.00	986.60	0.00	1490.30	0.00	9934.30	0.00	-1043102.00	0.00
	ISTS	CB GUNJ	320.00	0.00	258.00	0.00	212.40	0.00	370.00	0.00	253.40	0.00	217.00	0.00	228.10	0.00	1858.90	0.00	-195185.00	0.00
	ISTS	CHINHAT	-75.50	0.00	-52.80	0.00	-68.00	0.00	-70.10	0.00	-56.00	0.00	-74.40	0.00	-133.90	0.00	-530.70	0.00	55724.00	0.00
	ISTS	FATEHPUR	465.90	0.00	264.70	-0.20	238.00	0.00	609.40	0.00	352.50	0.00	225.00	0.00	396.90	0.20	2552.40	0.00	-268002.00	0.00
	ISTS	GORAKHPUR	3749.60	0.00	3941.90	0.00	3355.10	0.00	4003.20	0.00	4063.30	0.00	4328.50	0.00	4747.60	0.00	28189.20	0.00	-2959866.00	0.00
	ISTS	GREATER NOIDA	2292.70	0.00	2519.10	0.00	1935.20	0.00	2401.60	0.00	1580.90	0.00	1981.80	0.00	1997.20	0.00	14708.50	0.00	-1544393.00	0.00
	ISTS	KANPUR	115.70	0.00	39.50	0.00	47.50	0.00	56.80	0.00	18.20	0.00	-1.00	0.00	-0.80	0.00	275.90	0.00	-28970.00	0.00
	ISTS	KHURJA	438.20	246.40	477.30	200.30	423.20	107.70	368.80	211.90	196.80	72.60	126.60	324.30	147.00	341.80	2177.90	1505.00	-228680.00	158025.00
	ISTS	LUCKNOW	1951.80	0.00	1992.40	0.00	1220.10	0.00	2298.10	0.00	783.50	0.00	1312.20	0.00	1605.50	0.00	11163.60	0.00	-1172178.00	0.00
	ISTS	MAINPURI	3591.30	0.00	3193.70	0.00	2698.20	0.00	3821.00	0.00	3158.80	0.00	3398.60	2.90	4029.10	0.00	23890.70	2.90	-2508524.00	305.00
	ISTS	MAU	484.30	0.00	979.60	0.00	847.20	0.00	1399.30	0.00	823.30	0.00	129.40	0.00	736.00	0.00	5399.10	0.00	-566906.00	0.00
	ISTS	MEERUT	1574.90	0.00	1626.00	0.00	1703.30	0.00	1645.30	0.00	1095.30	36.70	1327.90	774.30	1940.40	0.00	10913.10	811.00	-1145876.00	85155.00
	ISTS	MORADABAD	872.00	0.00	594.90	0.00	431.20	40.70	741.80	0.00	506.20	29.10	471.20	57.40	834.10	0.70	4451.40	127.90	-467397.00	13430.00
	ISTS	MURADNAGAR	-141.80	0.00	194.90	0.00	176.70	0.00	42.20	0.00	56.70	0.00	69.80	0.00	234.90	0.00	633.40	0.00	-66507.00	0.00
	ISTS	MUZAFFARNAGAR	770.20	0.00	804.40	0.00	877.80	209.50	708.40	41.40	400.70	206.60	442.90	510.50	703.30	4.40	4707.70	972.40	-494309.00	102102.00
	ISTS	NAUBASTA	188.30	0.00	126.60	0.00	154.40	0.00	217.30	0.00	106.90	0.00	95.20	0.00	195.00	0.00	1083.70	0.00	-113789.00	0.00
	ISTS	PANKI	-878.40	0.00	-574.80	0.00	-350.50	0.00	-476.30	0.00	-288.60	0.00	-415.30	0.00	-665.50	0.00	-3649.40	0.00	383187.00	0.00
	ISTS	RAEBARELI	404.30	0.00	245.80	0.00	141.20	0.00	376.50	0.00	160.20	0.00	193.80	0.00	406.90	0.00	1928.70	0.00	-202514.00	0.00
	ISTS	SARNATH	549.70	0.00	377.50	0.00	410.20	0.00	1005.10	0.00	749.10	0.00	773.10	0.00	677.10	0.00	4541.80	0.00	-476889.00	0.00
	ISTS	SIMBHOLI	-9.90	176.20	-7.50	310.50	-4.50	322.10	0.00	303.40	0.00	381.60	0.00	313.40	0.00	149.00	-21.90	1956.20	2300.00	205401.00
	ISTS	SULTANPUR	1371.60	0.00	1204.40	0.00	914.20	0.00	1321.50	0.00	1020.40	0.00	1018.90	0.00	1263.30	0.00	8114.30	0.00	-852002.00	0.00
	ISTS	UNNAO	994.20	0.00	943.90	0.00	653.10	0.00	1247.30	0.00	361.50	0.00	602.90	0.00	949.10	0.00	5752.00	0.00	-603960.00	0.00
	ISTS Total		18429.40	606.20	17679.90	597.80	14866.20	832.80	22043.20	702.20	11229.80	967.40	13718.80	2195.80	19087.00	556.50	117054.30	6458.70	-12290707.00	678165.00
	<b>UTTAR PRADESH Total</b>	</																		

## Northern Regional Power Committee

### Reactive Energy Account for the Week 16-01-2012 To 22-01-2012

#### ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.26438
<b>CHANDIGARH Total :-</b>		<b>0.26438</b>
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
<b>DELHI Total :-</b>		<b>0.00000</b>
HIMACHAL PRADESH	HARYANA	0.73994
	PUNJAB	0.00000
	UTTARAKHAND	1.01682
<b>HIMACHAL PRADESH Total :-</b>		<b>1.75676</b>
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
<b>HARYANA Total :-</b>		<b>0.00000</b>
J & K	PUNJAB	0.17515
<b>J &amp; K Total :-</b>		<b>0.17515</b>
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.13705
	HARYANA	0.52993
	J & K	0.00000
<b>PUNJAB Total :-</b>		<b>1.66698</b>
RAJASTHAN	UTTAR PRADESH	0.01449
<b>RAJASTHAN Total :-</b>		<b>0.01449</b>
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
<b>UTTARAKHAND Total :-</b>		<b>0.00000</b>
UTTAR PRADESH	DELHI	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
<b>UTTAR PRADESH Total :-</b>		<b>0.00000</b>
<b>Grand Total :-</b>		<b>3.87776</b>

## Northern Regional Power Committee

### Reactive Energy Account for the Week 16-01-2012 To 22-01-2012

Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.26438
DELHI	RAJASTHAN	1.10723
	UTTAR PRADESH	-0.01239
HIMACHAL PRADESH	HARYANA	2.02597
	PUNJAB	-1.13705
	UTTARAKHAND	1.38086
HARYANA	CHANDIGARH	0.06363
	HIMACHAL PRADESH	-0.73994
	PUNJAB	-0.52993
J & K	PUNJAB	0.17515
PUNJAB	CHANDIGARH	-0.90856
	HIMACHAL PRADESH	2.78702
	HARYANA	0.59703
	J & K	-0.17515
RAJASTHAN	UTTAR PRADESH	0.07781
UTTARAKHAND	HIMACHAL PRADESH	-1.01682
	UTTAR PRADESH	9.86319
UTTAR PRADESH	DELHI	0.00000
	RAJASTHAN	-0.01449
	UTTARAKHAND	16.52395

**Northern Regional Power Committee**

**Reactive Energy Account for the Week 16-01-2012 To 22-01-2012**

**Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition  
And Reactive Energy Charges thereof  
(Reactive Energy Exchange in MVARH & Charges in Rs. Lakh)**

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
<b>CHANDIGARH</b>	PUNJAB	SEC -39	29.90	125.30	0.00	131.30	0.00	141.00	0.00	33.00	52.80	11.80	16.70	0.00	44.10	0.00	143.50	442.40	-15068.00	46452.00
	PUNJAB	SEC -52	0.10	39.00	4.60	4.40	3.90	8.20	2.60	0.00	15.50	0.00	9.90	0.00	9.90	0.00	46.50	51.60	-4883.00	5418.00
	PUNJAB	SEC -56	48.60	45.40	12.90	41.30	4.20	86.00	1.70	1.80	75.10	0.00	46.80	0.00	37.40	0.00	226.70	174.50	-23804.00	18323.00
	<b>PUNJAB Total</b>		<b>78.60</b>	<b>209.70</b>	<b>17.50</b>	<b>177.00</b>	<b>8.10</b>	<b>235.20</b>	<b>4.30</b>	<b>34.80</b>	<b>143.40</b>	<b>11.80</b>	<b>73.40</b>	<b>0.00</b>	<b>91.40</b>	<b>0.00</b>	<b>416.70</b>	<b>668.50</b>	<b>-43755.00</b>	<b>70193.00</b>
<b>CHANDIGARH Total</b>																				
<b>Net Charges Total</b>																				<b>26438.00</b>
<b>DELHI</b>	RAJASTHAN	BTPS	-113.40	0.00	-89.80	0.00	-170.80	0.00	-63.40	0.00	-172.10	0.00	-212.40	0.00	-232.60	0.00	-1054.50	0.00	110723.00	0.00
	<b>RAJASTHAN Total</b>		<b>-113.40</b>	<b>0.00</b>	<b>-89.80</b>	<b>0.00</b>	<b>-170.80</b>	<b>0.00</b>	<b>-63.40</b>	<b>0.00</b>	<b>-172.10</b>	<b>0.00</b>	<b>-212.40</b>	<b>0.00</b>	<b>-232.60</b>	<b>0.00</b>	<b>-1054.50</b>	<b>0.00</b>	<b>110723.00</b>	<b>0.00</b>
	UTTAR PRADESH	Gazipur	20.10	0.00	8.60	0.00	-0.80	0.00	21.40	0.00	3.00	-2.00	-19.00	0.00	-23.50	0.00	9.80	-2.00	-1029.00	-210.00
	UTTAR PRADESH	Patparganj	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	<b>UTTAR PRADESH Total</b>		<b>20.10</b>	<b>0.00</b>	<b>8.60</b>	<b>0.00</b>	<b>-0.80</b>	<b>0.00</b>	<b>21.40</b>	<b>0.00</b>	<b>3.00</b>	<b>-2.00</b>	<b>-19.00</b>	<b>0.00</b>	<b>-23.50</b>	<b>0.00</b>	<b>9.80</b>	<b>-2.00</b>	<b>-1029.00</b>	<b>-210.00</b>
<b>DELHI Total</b>		<b>-93.30</b>	<b>0.00</b>	<b>-81.20</b>	<b>0.00</b>	<b>-171.60</b>	<b>0.00</b>	<b>-42.00</b>	<b>0.00</b>	<b>-169.10</b>	<b>-2.00</b>	<b>-231.40</b>	<b>0.00</b>	<b>-256.10</b>	<b>0.00</b>	<b>-1044.70</b>	<b>-2.00</b>	<b>109694.00</b>	<b>-210.00</b>	
<b>Net Charges Total</b>																				<b>109484.00</b>
<b>HARYANA</b>	CHANDIGARH	PINJORE	-7.60	0.00	-9.20	0.00	-9.30	0.00	-9.30	0.00	-8.80	0.00	-8.70	0.00	-7.70	0.00	-60.60	0.00	6363.00	0.00
	<b>CHANDIGARH Total</b>		<b>-7.60</b>	<b>0.00</b>	<b>-9.20</b>	<b>0.00</b>	<b>-9.30</b>	<b>0.00</b>	<b>-9.30</b>	<b>0.00</b>	<b>-8.80</b>	<b>0.00</b>	<b>-8.70</b>	<b>0.00</b>	<b>-7.70</b>	<b>0.00</b>	<b>-60.60</b>	<b>0.00</b>	<b>6363.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	PANCHKULA	52.00	0.00	18.50	-14.70	9.30	-66.60	42.20	-1.90	-1.30	-195.50	6.50	-37.60	-4.80	-93.20	122.40	-409.50	-12852.00	-42998.00
	HIMACHAL PRADESH	PINJORE	-3.50	-33.90	0.00	-12.20	-3.50	-36.60	-0.50	-23.30	0.00	-23.60	-0.40	-44.70	0.00	-6.40	-7.90	-180.70	830.00	-18974.00
	<b>HIMACHAL PRADESH Total</b>		<b>48.50</b>	<b>-33.90</b>	<b>18.50</b>	<b>-26.90</b>	<b>5.80</b>	<b>-103.20</b>	<b>41.70</b>	<b>-25.20</b>	<b>-1.30</b>	<b>-219.10</b>	<b>6.10</b>	<b>-82.30</b>	<b>-4.80</b>	<b>-99.60</b>	<b>114.50</b>	<b>-590.20</b>	<b>-12022.00</b>	<b>-61972.00</b>
	<b>PUNJAB Total</b>		<b>104.90</b>	<b>5.30</b>	<b>72.90</b>	<b>4.50</b>	<b>58.40</b>	<b>25.60</b>	<b>80.90</b>	<b>8.20</b>	<b>81.70</b>	<b>2.20</b>	<b>71.30</b>	<b>22.30</b>	<b>102.70</b>	<b>0.00</b>	<b>572.80</b>	<b>68.10</b>	<b>-60144.00</b>	<b>7151.00</b>
<b>HARYANA Total</b>		<b>145.80</b>	<b>-28.60</b>	<b>82.20</b>	<b>-22.40</b>	<b>54.90</b>	<b>-77.60</b>	<b>113.30</b>	<b>-17.00</b>	<b>71.60</b>	<b>-216.90</b>	<b>68.70</b>	<b>-60.00</b>	<b>90.20</b>	<b>-99.60</b>	<b>626.70</b>	<b>-522.10</b>	<b>-65803.00</b>	<b>-54821.00</b>	
<b>Net Charges Total</b>																				<b>-120624.00</b>
<b>HIMACHAL PRADESH</b>	HARYANA	BADDI	13.40	15.20	33.00	60.10	36.10	184.10	16.90	63.40	32.40	323.90	24.80	123.70	33.70	80.00	190.30	850.40	-19982.00	89292.00
	HARYANA	GIRI	21.90	25.40	16.10	31.10	1.90	33.70	0.00	30.70	0.00	34.70	0.10	34.50	0.00	34.40	40.00	224.50	-4200.00	23573.00
	HARYANA	KUNIHAR	0.70	54.40	17.50	162.10	23.60	253.60	2.50	195.70	21.20	309.70	13.70	159.20	13.10	91.60	92.30	1226.30	-9692.00	128762.00
	HARYANA	Parwanoo	12.70	0.00	11.70	0.00	3.10	-1.70	1.40	-3.00	4.30	-8.60	4.60	-0.80	-3.80	-1.00	34.00	-15.10	-3570.00	-1586.00
	<b>HARYANA Total</b>		<b>48.70</b>	<b>95.00</b>	<b>78.30</b>	<b>253.30</b>	<b>64.70</b>	<b>469.70</b>	<b>20.80</b>	<b>286.80</b>	<b>57.90</b>	<b>659.70</b>	<b>43.20</b>	<b>316.60</b>	<b>43.00</b>	<b>205.00</b>	<b>356.60</b>	<b>2286.10</b>	<b>-37444.00</b>	<b>240041.00</b>
	PUNJAB	BASSI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PUNJAB	Hamirpur	69.10	0.00	38.50	7.90	23.20	40.00	19.10	31.30	24.70	65.60	30.20	11.60	27.20	13.00	232.00	169.40	-24360.00	17787.00
	PUNJAB	Jessore	218.20	0.00	142.10	0.00	122.90	0.00	7.40	0.00	56.20	1.00	68.00	0.00	68.60	0.00	683.40	1.00	-71757.00	105.00
	PUNJAB	KANGRA	39.50	0.00	56.50	0.00	32.00	0.00	29.60	0.00	29.00	0.00	26.40	0.00	33.60	0.00	246.60	0.00	-25893.00	0.00
	PUNJAB	MANDI BIJNI	15.80	0.00	16.00	0.00	15.50	0.00	11.90	0.00	16.50	0.00	12.40	0.00	6.10	0.00	94.20	0.00	-9891.00	0.00
	PUNJAB	PADDHAR	-1.80	-0.30	-1.30	-0.30	-0.90	-0.90	-0.70	-0.90	-0.80	-0.90	-0.90	-0.60	-1.00	-0.60	-7.40	-4.50	777.00	-473.00
	<b>PUNJAB Total</b>		<b>340.80</b>	<b>-0.30</b>	<b>251.80</b>	<b>7.60</b>	<b>192.70</b>	<b>39.10</b>	<b>67.30</b>	<b>30.40</b>	<b>125.60</b>	<b>65.70</b>	<b>136.10</b>	<b>11.00</b>	<b>134.50</b>	<b>12.40</b>	<b>1248.80</b>	<b>165.90</b>	<b>-131124.00</b>	<b>17419.00</b>
	UTTARAKHAND	GIRI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	UTTARAKHAND	Majri	-2.60	114.40	0.00	187.50	0.00	177.60	0.00	220.50	0.00	256.00	0.00	230.70	0.00	125.80	-2.60	1312.50	273.00	137813.00
<b>UTTARAKHAND Total</b>		<b>-2.60</b>	<b>114.40</b>	<b>0.00</b>	<b>187.50</b>	<b>0.00</b>	<b>177.60</b>	<b>0.00</b>	<b>220.50</b>	<b>0.00</b>	<b>256.00</b>	<b>0.00</b>	<b>230.70</b>	<b>0.00</b>	<b>125.80</b>	<b>-2.60</b>	<b>1312.50</b>	<b>273.00</b>	<b>137813.00</b>	
<b>HIMACHAL PRADESH Total</b>		<b>386.90</b>	<b>209.10</b>	<b>330.10</b>	<b>448.40</b>	<b>257.40</b>	<b>686.40</b>	<b>88.10</b>	<b>537.70</b>	<b>183.50</b>	<b>981.40</b>	<b>179.30</b>	<b>558.30</b>	<b>177.50</b>	<b>343.20</b>	<b>1602.80</b>	<b>3764.50</b>	<b>-168295.00</b>	<b>395273.00</b>	
<b>Net Charges Total</b>																				<b>226978.00</b>
<b>J &amp; K</b>	PUNJAB	PATHANKOTE	0.00	11.80	0.00	10.00	0.00	12.20	0.00	12.50	0.00	11.40	0.00	11.30	0.00	13.90	0.00	83.10	0.00	8726.00
	PUNJAB	SARNA	0.00	7.40	0.00	8.20	0.00	15.30	0.00	15.30	0.00	12.90	0.00	11.50	0.00	13.10	0.00	83.70	0.00	8789.00
	<b>PUNJAB Total</b>		<b>0.00</b>	<b>19.20</b>	<b>0.00</b>	<b>18.20</b>	<b>0.00</b>	<b>27.50</b>	<b>0.00</b>	<b>27.80</b>	<b>0.00</b>	<b>24.30</b>	<b>0.00</b>	<b>22.80</b>	<b>0.00</b>	<b>27.00</b>	<b>0.00</b>	<b>166.80</b>	<b>0.00</b>	<b>17515.00</b>
<b>J &amp; K Total</b>		<b>0.00</b>	<b>19.20</b>	<b>0.00</b>	<b>18.20</b>	<b>0.00</b>	<b>27.50</b>	<b>0.00</b>	<b>27.80</b>	<b>0.00</b>	<b>24.30</b>	<b>0.00</b>	<b>22.80</b>	<b>0.00</b>	<b>27.00</b>	<b>0.00</b>	<b>166.80</b>	<b>0.00</b>	<b>17515.00</b>	
<b>Net Charges Total</b>																				<b>17515.00</b>
<b>PUNJAB</b>	CHANDIGARH	MOHALI	-29.00	274.10	0.00	299.10	0.00	-338.90	-0.10	-62.50	-102.80	-8.30	-15.10	-33.80	-42.10	-37.70	-189.10	-1054.40	19856.00	-110712.00
	<b>CHANDIGARH Total</b>		<b>-29.00</b>	<b>274.10</b>	<b>0.00</b>	<b>299.10</b>	<b>0.00</b>	<b>-338.90</b>	<b>-0.10</b>	<b>-62.50</b>	<b>-102.80</b>	<b>-8.30</b>	<b>-15.10</b>	<b>-33.80</b>	<b>-42.10</b>	<b>-37.70</b>	<b>-189.10</b>	<b>-1054.40</b>	<b>19856.00</b>	<b>-110712.00</b>
	HARYANA	ROPAR	-88.60	0.00	-84.90	0.00	-56.90	0.00	-96.20	0.00	-84.50	0.00	-73.90	0.00	-83.60	0.00	-568.60	0.00	59703.00	0.00
	<b>HARYANA Total</b>		<b>-88.60</b>	<b>0.00</b>	<b>-84.90</b>	<b>0.00</b>	<b>-56.90</b>	<b>0.00</b>	<b>-96.20</b>	<b>0.00</b>	<b>-84.50</b>	<b>0.00</b>	<b>-73.90</b>	<b>0.00</b>	<b>-83.60</b>	<b>0.00</b>	<b>-568.60</b>	<b>0.00</b>	<b>59703.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	CHOHAL	-53.10	0.00	-24.20	0.00	-23.00	0.00	-34.50	0.00	-40.80	0.00	-35.10	0.00	-49.90	0.00	-260.60	0.00	27363.00	0.00
	HIMACHAL PRADESH	KANGRA	-16.90	-4.70	-7.00	-5.30	-1.30	-21.40	0.00	-21.00	-0.10	-19.60	-2.80	-11.20	0.00	-7.90	-28.10	-91.10	2951.00	-9566.00
	HIMACHAL PRADESH	RANJIT SAGAR	-541.00	0.00	-347.20	0.00	-295.80	0.00	-338.10	0.00	-262.20	0.00	-327.00	0.00	-331.80	0.00	-2443.10	0.00	256526.00	0.00
	HIMACHAL PRADESH	SHANAN	-5.70	0.00	-5.40	0.0														

