



सत्यमेव जयते

भारत सरकार  
Government of India  
विद्युत मंत्रालय  
Ministry of Power  
उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/ रिएक्टिव /2017/ 14173-188  
No. NRPC/Comml/204/ Reactive/2017/

दिनांक : 28 दिसम्बर, 2017

Dated: 28<sup>th</sup> December, 2017

(भुगतान की तिथि : 07.01.2018 या उससे पहले)

(Due Date of Payment: On or before 07.01.2018)

सेवामें,  
To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 11 से 17 दिसम्बर, 2017 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

**Subject: Account of Reactive Charges for the week 11<sup>th</sup> to 17<sup>th</sup> December, 2017.**

(सप्ताह सं. WEEK No. 38/ वि.व. F.Y. 2017-18)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 11 से 17 दिसम्बर, 2017 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति [www.nrpc.gov.in](http://www.nrpc.gov.in) पर भी उपलब्ध है) ।

जिन घटकों को रिएक्टिव ऊर्जा प्रभार देय है उनसे अनुरोध है कि 10 (दस ) दिनों के भीतर अर्थात् उपर्युक्त नियत तिथि तक, NRLDC द्वारा बनाए गए रिएक्टिव पूल खाते "POSOCO-NRPC REACTIVE A/C" (A/c No. 33014089219, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में जमा करा दें । 12 दिनों के बाद प्राप्त भुगतान पर 0.04% प्रति दिन की दर से साधारण ब्याज देय होगा ।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 11<sup>th</sup> to 17<sup>th</sup> December, 2017 (copy available on [www.nrpc.gov.in](http://www.nrpc.gov.in)) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

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 "POSOCO-NRPC REACTIVE A/C" (A/c No. 33014089219, IFSC/RTGS code: SBIN0000730, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) 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,

(हेमन्त कुमार पाण्डेय)

(Hemant Kumar Pandey)

अधीक्षण अभियंता

Superintending Engineer

**Northern Regional Power Committee**  
**Reactive Energy Account For The Week 11-12-2017 To 17-12-2017**  
**STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE**  
**(All Figs. in Rs. Lakh)**

<b>Constituents</b>	<b>Payable</b>		<b>Constituents</b>	<b>Receivable</b>
JAMMU AND KASHMIR	121.97330	:	UTTAR PRADESH	104.17966
DELHI	23.21933	:	HARYANA	31.13794
PUNJAB	19.51090	:	RAJASTHAN	21.03067
		:	HIMACHAL PRADESH	6.41963
		:	CHANDIGARH	1.76210
		:	UTTARAKHAND	0.17353
<b>Total</b>	<b>164.70353</b>		<b>Total</b>	<b>164.70353</b>

Note: The statement has been prepared as per decision taken in 27th commercial sub committee meeting held on 30-10-2014

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**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 Figs. in Rs. Lakh)

<b>Name of Constituent</b>	<b>Payable By Constituent</b>	<b>Receivable By Constituent</b>
CHANDIGARH	0.00000	4.19634
DELHI	23.21933	0.00000
HIMACHAL PRADESH	0.00000	15.28796
HARYANA	0.00000	74.15308
J & K	121.97330	0.00000
PUNJAB	19.51090	0.00000
RAJASTHAN	0.00000	50.08323
UTTARAKHAND	0.00000	0.41324
UTTAR PRADESH	0.00000	248.09737
<b>Total Payable / Receivable :-</b>	<b>164.70353</b>	<b>392.23122</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

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	91.00	0.00	96.70	0.00	96.60	0.00	86.00	0.00	84.80	0.00	62.40	0.00	71.50	0.00	589.00	0.00	-79515.00	0.00																			
	<b>BBMB Total</b>		<b>91.00</b>	<b>0.00</b>	<b>96.70</b>	<b>0.00</b>	<b>96.60</b>	<b>0.00</b>	<b>86.00</b>	<b>0.00</b>	<b>84.80</b>	<b>0.00</b>	<b>62.40</b>	<b>0.00</b>	<b>71.50</b>	<b>0.00</b>	<b>589.00</b>	<b>0.00</b>	<b>-79515.00</b>	<b>0.00</b>																			
	ISTS	NALAGARH	309.90	0.00	415.20	0.00	431.20	0.00	444.30	0.00	473.20	0.00	361.20	0.00	84.40	0.00	2519.40	0.00	-340119.00	0.00																			
	<b>ISTS Total</b>	<b>309.90</b>	<b>0.00</b>	<b>415.20</b>	<b>0.00</b>	<b>431.20</b>	<b>0.00</b>	<b>444.30</b>	<b>0.00</b>	<b>473.20</b>	<b>0.00</b>	<b>361.20</b>	<b>0.00</b>	<b>84.40</b>	<b>0.00</b>	<b>2519.40</b>	<b>0.00</b>	<b>-340119.00</b>	<b>0.00</b>																				
<b>CHANDIGARH: Total</b>			<b>400.90</b>	<b>0.00</b>	<b>511.90</b>	<b>0.00</b>	<b>527.80</b>	<b>0.00</b>	<b>530.30</b>	<b>0.00</b>	<b>558.00</b>	<b>0.00</b>	<b>423.60</b>	<b>0.00</b>	<b>155.90</b>	<b>0.00</b>	<b>3108.40</b>	<b>0.00</b>	<b>-419634.00</b>	<b>0.00</b>																			
<b>Net Charges Total</b>																																						<b>-419634.00</b>	
DELHI:	BBMB	BTPS	507.20	0.00	-81.90	0.00	310.10	0.00	600.50	0.00	543.70	0.00	257.40	0.00	349.20	0.00	2486.20	0.00	-335637.00	0.00																			
	BBMB	Narela BBMB	-53.70	0.00	-73.60	0.00	-114.50	0.00	-109.90	0.00	-102.20	0.00	-117.20	0.00	-20.50	0.00	-591.60	0.00	79866.00	0.00																			
	BBMB	Narela DTL	-53.90	0.00	78.90	0.00	63.80	0.00	57.20	0.00	22.20	0.00	58.70	0.00	-13.10	0.00	213.80	0.00	-28863.00	0.00																			
	BBMB	Rohtak Road	47.80	0.00	38.30	0.00	48.20	0.00	32.10	0.00	46.40	0.00	45.80	0.00	49.00	0.00	307.60	0.00	-41526.00	0.00																			
	<b>BBMB Total</b>		<b>447.40</b>	<b>0.00</b>	<b>-38.30</b>	<b>0.00</b>	<b>307.60</b>	<b>0.00</b>	<b>579.90</b>	<b>0.00</b>	<b>510.10</b>	<b>0.00</b>	<b>244.70</b>	<b>0.00</b>	<b>364.60</b>	<b>0.00</b>	<b>2416.00</b>	<b>0.00</b>	<b>-326160.00</b>	<b>0.00</b>																			
	ISTS	Bannauli	-2071.70	0.00	-1521.80	0.00	-1785.40	0.00	-1896.30	0.00	-1732.70	0.00	-1965.40	0.00	-2808.70	0.00	-13782.00	0.00	1860570.00	0.00																			
	ISTS	Bawana	41.80	0.00	-48.80	0.00	-75.30	0.00	72.40	0.00	-54.50	0.00	-162.90	0.00	-144.00	0.00	-371.30	0.00	50126.00	0.00																			
	ISTS	Maharani Bagh	-681.60	0.00	-518.50	0.00	-657.60	0.00	-656.90	0.00	-737.60	0.00	-511.30	0.00	-676.50	0.00	-4440.00	0.00	599400.00	0.00																			
	ISTS	Mandola	204.70	0.00	573.50	0.00	1020.70	0.00	984.70	0.00	1069.20	0.00	137.10	0.00	-183.70	0.00	3806.20	0.00	-513837.00	0.00																			
	ISTS	MUNDKA	-138.60	0.00	-940.30	0.00	-1273.50	0.00	-966.90	0.00	-295.60	0.00	-306.60	0.00	-906.90	0.00	-4828.40	0.00	651834.00	0.00																			
	<b>ISTS Total</b>		<b>-2645.40</b>	<b>0.00</b>	<b>-2455.90</b>	<b>0.00</b>	<b>-2771.10</b>	<b>0.00</b>	<b>-2463.00</b>	<b>0.00</b>	<b>-1751.20</b>	<b>0.00</b>	<b>-2809.10</b>	<b>0.00</b>	<b>-4719.80</b>	<b>0.00</b>	<b>-19615.50</b>	<b>0.00</b>	<b>2648093.00</b>	<b>0.00</b>																			
<b>DELHI: Total</b>			<b>-2198.00</b>	<b>0.00</b>	<b>-2494.20</b>	<b>0.00</b>	<b>-2463.50</b>	<b>0.00</b>	<b>-1883.10</b>	<b>0.00</b>	<b>-1241.10</b>	<b>0.00</b>	<b>-2564.40</b>	<b>0.00</b>	<b>-4355.20</b>	<b>0.00</b>	<b>-17199.50</b>	<b>0.00</b>	<b>2321933.00</b>	<b>0.00</b>																			
<b>Net Charges Total</b>																																						<b>2321933.00</b>	
HARYANA:	BBMB	BALLABGARH	1021.60	0.00	1124.10	0.00	1219.50	0.00	1229.90	0.00	1207.20	0.00	1197.90	0.00	662.40	0.00	7662.60	0.00	-1034451.00	0.00																			
	BBMB	BHIWANI	430.10	0.00	351.50	0.00	608.80	0.00	-15.50	0.00	-250.90	0.00	65.50	0.00	712.20	0.00	1901.70	0.00	-256730.00	0.00																			
	BBMB	Dadri BBMB	2192.90	0.00	1865.30	0.00	2263.40	0.00	2344.10	0.00	2485.70	0.00	2473.00	0.00	2653.70	0.00	16278.10	0.00	-2197544.00	0.00																			
	BBMB	DHULKOTE	213.30	0.00	195.10	0.00	216.30	0.00	210.40	0.00	218.90	0.00	193.70	0.00	171.50	0.00	1419.20	0.00	-191592.00	0.00																			
	BBMB	HISSAR	2260.90	0.00	1490.30	0.00	1860.40	0.00	1981.20	0.00	2778.00	0.00	2326.60	0.00	2066.40	0.00	14763.80	0.00	-1993113.00	0.00																			
	BBMB	JAGADHRI	307.30	0.00	332.90	0.00	411.70	0.00	445.10	0.00	389.80	0.00	341.30	0.00	202.50	0.00	2430.60	0.00	-328131.00	0.00																			
	BBMB	Kurushetra BBMB	115.50	0.00	116.10	0.00	163.00	0.00	137.70	0.00	123.40	0.00	143.60	0.00	188.60	0.00	1023.90	0.00	-138227.00	0.00																			
	BBMB	Narela BBMB	53.70	0.00	73.60	0.00	114.50	0.00	109.90	0.00	102.20	0.00	117.20	0.00	20.50	0.00	591.60	0.00	-79866.00	0.00																			
	BBMB	Panipat BBMB	415.60	0.00	378.60	0.00	546.30	0.00	687.20	0.00	733.60	0.00	896.80	0.00	815.30	0.00	4473.40	0.00	-603909.00	0.00																			
	BBMB	Rohtak Road	-47.80	0.00	-38.30	0.00	-48.20	0.00	-32.10	0.00	-46.40	0.00	-45.80	0.00	-49.00	0.00	-307.60	0.00	41526.00	0.00																			
	BBMB	SAMAYPUR	1056.20	0.00	569.80	0.00	959.00	0.00	958.40	0.00	972.20	0.00	942.60	0.00	639.00	0.00	6097.20	0.00	-823122.00	0.00																			
	<b>BBMB Total</b>		<b>8055.30</b>	<b>0.00</b>	<b>6459.00</b>	<b>0.00</b>	<b>8314.70</b>	<b>0.00</b>	<b>8056.30</b>	<b>0.00</b>	<b>8713.70</b>	<b>0.00</b>	<b>8652.40</b>	<b>0.00</b>	<b>8083.10</b>	<b>0.00</b>	<b>56334.50</b>	<b>0.00</b>	<b>-7605159.00</b>	<b>0.00</b>																			
	ISTS	ABDULLAPUR (PG)	2428.80	0.00	1572.70	0.00	2054.10	0.00	2139.00	0.00	2426.50	0.00	2341.60	0.00	2455.80	0.00	15418.50	0.00	-2081498.00	0.00																			
	ISTS	BAHADURGARH(PG)	-405.40	0.00	185.90	0.00	-120.50	0.00	-725.50	0.00	-708.40	0.00	-177.10	0.00	-194.60	0.00	-2145.60	0.00	289656.00	0.00																			
	ISTS	BHIWADI(PG)	-164.80	0.00	-152.20	0.00	-167.80	0.00	-166.10	0.00	-158.40	0.00	-97.80	0.00	-164.60	0.00	-1071.70	0.00	144680.00	0.00																			
	ISTS	DIPALPUR-HVPLN	-1211.00	0.00	-1107.70	0.00	-1214.50	0.00	-674.90	0.00	-736.70	0.00	-1515.60	0.00	-1514.90	0.00	-7975.30	0.00	1076666.00	0.00																			
	ISTS	FATEHABAD	702.60	0.00	-1037.10	0.00	-415.20	0.00	-198.10	0.00	478.80	0.00	366.10	0.00	455.10	0.00	352.20	0.00	-47547.00	0.00																			
	ISTS	GURGAON (PG)	-1377.30	0.00	-1685.90	0.00	-2204.00	0.00	-1516.50	0.00	-1101.30	0.00	-639.00	0.00	-1371.10	0.00	-9895.10	0.00	1335839.00	0.00																			
	ISTS	HISSAR (PG)	-170.20	0.00	-1372.00	0.00	-870.80	0.00	177.80	0.00	339.00	0.00	153.80	0.00	129.40	0.00	-1613.00	0.00	217755.00	0.00																			
	ISTS	KAITHAL(PG)	365.20	0.00	12.90	0.00	354.70	0.00	600.90	0.00	636.90	0.00	607.40	0.00	811.40	0.00	3389.40	0.00	-457569.00	0.00																			
	ISTS	PANCHKULA-PG	354.10	0.00	146.40	0.00	351.50	0.00	276.20	0.00	312.40	0.00	344.60	0.00	349.10	0.00	2134.30	0.00	-288131.00	0.00																			
	<b>ISTS Total</b>		<b>522.00</b>	<b>0.00</b>	<b>-3437.00</b>	<b>0.00</b>	<b>-2232.50</b>	<b>0.00</b>	<b>-87.20</b>	<b>0.00</b>	<b>1488.80</b>	<b>0.00</b>	<b>1384.00</b>	<b>0.00</b>	<b>955.60</b>	<b>0.00</b>	<b>-1406.30</b>	<b>0.00</b>	<b>189851.00</b>	<b>0.00</b>																			
	<b>HARYANA: Total</b>			<b>8577.30</b>	<b>0.00</b>	<b>3022.00</b>	<b>0.00</b>	<b>6082.20</b>	<b>0.00</b>	<b>7969.10</b>	<b>0.00</b>	<b>10202.50</b>	<b>0.00</b>	<b>10036.40</b>	<b>0.00</b>	<b>9038.70</b>	<b>0.00</b>	<b>54928.20</b>	<b>0.00</b>	<b>-7415308.00</b>	<b>0.00</b>																		
	<b>Net Charges Total</b>																																						<b>-7415308.00</b>
	HIMACHAL PRADESH:	BBMB	Bhakra	3.70	0.50	0.00	0.00	0.00	0.00	14.80	0.00	31.90	0.00	0.30	0.00	0.30	0.00	51.00	0.50	-6885.00	68.00																		
		BBMB	Ganguwal	84.40	0.00	53.20	0.00	64.70	0.00	63.60	0.00	71.80	0.00	61.90	0.00	68.40	0.00	468.00	0.00	-63180.00	0.00																		
		BBMB	Jessore	-350.60	0.00	-164.50	0.00	-116.60	0.00	-114.60	0.00	-110.40	0.00	-99.00	0.00	-176.30	0.00	-1132.00	0.00	152820.00	0.00																		
BBMB		Kangoo	43.60	0.00	-15.80	0.00	53.00	0.00	74.60	0.00	89.00	0.00	78.40	0.00	137.90	0.00	460.70	0.00	-62195.00	0.00																			
BBMB		Pong	19.60	0.00	6.50	0.00	13.60	0.00	17.10	0.00	17.00	0.00	15.40	0.00	12.70	0.00	101.90	0.00	-13757.00	0.00																			
<b>BBMB Total</b>			<b>-199.30</b>	<b>0.50</b>	<b>-120.60</b>	<b>0.00</b>	<b>14.70</b>	<b>0.00</b>	<b>55.50</b>	<b>0.00</b>	<b>99.30</b>	<b>0.00</b>	<b>57.00</b>	<b>0.00</b>	<b>43.00</b>	<b>0.00</b>	<b>-50.40</b>	<b>0.50</b>	<b>6803.00</b>	<b>68.00</b>																			
ISTS		Hampur	1037.00	0.00	781.60	0.00	977.10	0.00	992.60	0.00	1234.30	0.00	1181.30	0.00	1149.80	0.00	7353.70	0.00	-992750.00	0.00																			
ISTS		Jessore	105.60	0.00	54.10	0.00	104.60	0.00	125.60	0.00	171.30	0.00	154.10	0.00	140.40	0.00	855.70	0.0																					

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

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
J & K:	ISTS	HEERANAGAR	330.40	0.00	294.90	0.00	133.60	0.00	55.20	0.00	0.00	0.00	7.80	0.00	3.40	0.00	825.30	0.00	-111416.00	0.00
	ISTS	JAMMU	595.90	0.00	477.20	347.40	0.00	83.30	4.80	105.10	0.00	7.20	0.20	133.70	1.90	2.00	1080.00	678.70	-145800.00	91625.00
	ISTS	KISHENPUR	610.90	0.00	299.80	0.00	1837.40	0.00	1288.90	0.00	1378.90	0.00	1247.80	0.00	1651.00	0.00	8314.70	0.00	-1122485.00	0.00
	ISTS	UDHAMPUR	261.50	0.00	118.40	0.00	35.00	0.00	50.40	0.00	4.40	0.00	35.60	0.00	47.80	0.00	553.10	0.00	-74669.00	0.00
	ISTS	WAGOOA	0.00	9853.40	381.60	9403.70	0.00	16959.80	0.00	16759.20	0.00	16738.50	0.50	14215.30	0.00	16897.20	382.10	100827.10	-51584.00	13611659.00
	ISTS Total		1798.70	9853.40	1571.90	9751.10	2006.00	17043.10	1399.30	16864.30	1383.30	16745.70	1291.90	14349.00	1704.10	16899.20	11155.20	101505.80	-1505954.00	13703284.00
J & K: Total			1798.70	9853.40	1571.90	9751.10	2006.00	17043.10	1399.30	16864.30	1383.30	16745.70	1291.90	14349.00	1704.10	16899.20	11155.20	101505.80	-1505954.00	13703284.00
Net Charges Total																				12197330.00
PUNJAB:	BBMB	BARNALA	-15.50	0.00	29.10	0.00	-13.10	0.00	1.10	0.00	-63.20	0.00	-77.90	0.00	-40.20	0.00	-179.70	0.00	24260.00	0.00
	BBMB	BHAKRA	12.00	1.70	5.10	0.00	9.40	0.00	81.00	0.00	102.30	0.00	34.90	0.00	9.10	0.00	253.80	1.70	-34263.00	230.00
	BBMB	GANGUWAL	-7.10	0.00	-3.80	0.00	-6.80	0.00	-12.10	0.00	-10.60	0.00	-7.90	0.00	-6.70	0.00	-55.00	0.00	7425.00	0.00
	BBMB	GOVINDGARH	-243.40	0.00	-175.40	0.00	-132.50	0.00	-145.90	0.00	-179.00	0.00	-206.40	0.00	-217.90	0.00	-1300.50	0.00	175568.00	0.00
	BBMB	JALANDHAR	906.60	0.00	1321.90	0.00	1097.50	0.00	1118.00	0.00	1125.40	0.00	1121.10	0.00	826.70	0.00	7517.20	0.00	-1014822.00	0.00
	BBMB	JAMALPUR	1119.90	72.40	1281.50	38.60	1195.70	94.30	1029.40	98.00	987.60	132.50	999.30	146.80	641.70	77.70	7255.10	660.30	-979439.00	89141.00
	BBMB	JAMSHER	-129.50	0.00	10.60	0.00	-350.60	0.00	-515.20	0.00	-500.10	0.00	-505.00	0.00	-426.80	0.00	-2416.60	0.00	326241.00	0.00
	BBMB	L. MOHABBAT	-108.70	0.00	61.00	0.00	28.00	0.00	77.30	0.00	26.40	0.00	44.60	0.00	64.60	0.00	193.20	0.00	-26082.00	0.00
	BBMB	MAHILPUR	7.30	0.00	-10.80	0.00	-25.20	0.00	-40.70	0.00	-26.50	0.00	-42.30	0.00	-27.10	0.00	-165.30	0.00	22316.00	0.00
	BBMB	MOHALI	-29.10	0.00	-9.60	0.00	-28.50	0.00	17.60	0.00	-0.10	0.00	29.40	0.00	18.10	0.00	-2.20	0.00	297.00	0.00
	BBMB	PONG	38.70	0.00	61.20	0.00	69.60	0.00	44.10	0.00	28.80	0.00	23.50	0.00	31.60	0.00	297.50	0.00	-40163.00	0.00
	BBMB	ROPAR	-366.70	0.00	-388.20	0.00	-357.90	0.00	-351.70	0.00	-323.70	0.00	-280.80	0.00	-332.10	0.00	-2401.10	0.00	324149.00	0.00
	BBMB	SANGRUR	36.50	184.40	51.90	117.80	35.20	186.80	38.80	197.30	27.00	203.10	27.60	218.20	41.50	187.50	258.50	1295.10	-34898.00	174839.00
	BBMB Total		1221.00	258.50	2234.50	156.40	1520.80	281.10	1341.70	295.30	1194.30	335.60	1160.10	365.00	582.50	265.20	9254.90	1957.10	-1249411.00	264210.00
	ISTS	AMRITSAR	1218.70	0.00	1080.50	0.00	1400.10	0.00	1084.40	0.00	1064.60	0.00	1078.70	0.00	1334.30	0.00	8261.30	0.00	-1115276.00	0.00
	ISTS	AMRITSAR-PG	-2329.90	0.00	-954.20	0.00	-668.70	0.00	-545.50	0.00	-416.70	0.00	-720.00	0.00	-1438.50	0.00	-7073.50	0.00	954923.00	0.00
	ISTS	DASUYA-PSEB	-17.10	0.00	-31.30	0.00	-47.20	0.00	-52.80	0.00	-57.00	0.00	-53.30	0.00	-49.00	0.00	-307.70	0.00	41540.00	0.00
	ISTS	JALLANDHAR	979.40	0.00	828.50	0.00	774.30	0.00	441.60	0.00	566.60	0.00	598.30	0.00	403.10	0.00	4591.80	0.00	-619893.00	0.00
	ISTS	LUDHIANA	-384.00	0.00	-52.60	0.00	327.90	0.00	396.30	0.00	565.40	0.00	587.70	0.00	-492.90	0.00	947.80	0.00	-127953.00	0.00
	ISTS	MALERKOTLA	459.60	0.00	818.00	0.00	918.10	0.00	906.40	0.00	1183.80	0.00	1120.10	0.00	654.20	0.00	6060.20	0.00	-818127.00	0.00
	ISTS	MOGA	-1093.70	0.00	-1157.50	0.00	-1085.60	0.00	-873.10	0.00	-794.30	0.00	-691.30	0.40	-834.80	0.00	-6530.30	0.40	881591.00	54.00
	ISTS	MOGA-PG	-4213.10	0.00	-3205.80	0.00	-3175.30	0.00	-2977.50	0.00	-2550.50	0.00	-3224.70	0.00	-3454.50	0.00	-22801.40	0.00	3078189.00	0.00
	ISTS	Nalagarh	59.20	0.00	111.20	0.00	79.60	0.00	114.60	0.00	201.60	0.00	145.50	0.00	131.20	0.00	842.90	0.00	-113792.00	0.00
	ISTS	PATIALA	202.50	0.00	168.20	0.00	278.00	0.00	240.70	0.00	516.20	0.00	263.70	0.00	-277.60	0.00	1391.70	0.00	-187880.00	0.00
	ISTS	SARNA	-467.50	0.00	-784.30	0.00	-1176.30	0.00	-1223.70	0.00	-1098.40	0.00	-1155.30	0.00	-1227.20	0.00	-7132.70	0.00	962915.00	0.00
	ISTS Total		-5585.90	0.00	-3179.30	0.00	-2375.10	0.00	-2488.60	0.00	-818.70	0.00	-2050.60	0.40	-5251.70	0.00	-21749.90	0.40	2936237.00	54.00
PUNJAB: Total			-4364.90	258.50	-944.80	156.40	-854.30	281.10	-1146.90	295.30	375.60	335.60	-890.50	365.40	-4669.20	265.20	-12495.00	1957.50	1686826.00	264264.00
Net Charges Total																				1951090.00
RAJASTHAN:	BBMB	HISSAR	-189.00	0.00	-187.40	0.00	-227.80	0.00	-175.70	0.00	-180.80	0.00	-141.20	0.00	-162.00	0.00	-1263.90	0.00	170627.00	0.00
	BBMB	KHETRI	-668.40	0.00	-597.20	0.00	-433.20	0.00	-325.50	0.00	-272.30	0.00	-256.50	0.00	-397.60	0.00	-2950.70	0.00	398345.00	0.00
	BBMB Total		-857.40	0.00	-784.60	0.00	-661.00	0.00	-501.20	0.00	-453.10	0.00	-397.70	0.00	-559.60	0.00	-4214.60	0.00	568972.00	0.00
	ISTS	BASSI	1332.00	0.00	1178.80	0.00	1357.60	0.00	1435.20	0.00	1491.20	0.00	1389.90	0.00	1427.40	0.00	9612.10	0.00	-1297634.00	0.00
	ISTS	BHILWARA	996.50	0.00	583.50	0.00	530.30	0.00	605.00	0.00	453.70	0.00	438.70	0.00	701.10	0.00	4308.80	0.00	-581688.00	0.00
	ISTS	Bhinwal-PG	-104.30	0.00	-42.30	0.00	-69.80	0.00	-40.40	0.00	-7.60	0.00	-1.30	0.00	-0.20	0.00	-265.90	0.00	35897.00	0.00
	ISTS	BHIWADI	2076.00	0.00	2098.30	0.00	2351.10	0.00	2320.70	0.00	2337.00	0.00	2126.30	0.00	2073.60	0.00	15383.00	0.00	-2076705.00	0.00
	ISTS	CHITTORGARH	131.60	0.00	155.90	0.00	152.50	0.00	168.60	0.00	167.00	0.00	224.00	32.30	213.20	0.00	1212.80	32.30	-163728.00	4361.00
	ISTS	DAUSA	927.90	0.00	539.10	0.00	813.50	0.00	1072.00	0.00	1077.50	0.00	829.10	0.00	931.70	0.00	6190.80	0.00	-835758.00	0.00
	ISTS	HEERAPURA	-1366.50	0.00	-1064.70	0.00	-1621.10	0.00	-1624.70	0.00	-1435.70	0.00	-1653.90	0.00	-1778.90	0.00	-10545.50	0.00	1422643.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-929.80	0.00	-615.30	0.00	-572.40	0.00	-758.20	0.00	-673.10	0.00	-611.60	0.00	-880.70	0.00	-5041.10	0.00	680549.00	0.00
	ISTS	KANKROLI	-250.30	0.00	0.00	0.00	-26.60	0.00	-22.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-299.20	0.00	40392.00	0.00
	ISTS	KOTA	277.90	0.00	-109.20	0.00	75.70	0.00	2.80	0.00	-40.80	0.00	-173.10	0.00	14.80	0.00	48.10	0.00	-6494.00	0.00
	ISTS	KOTA-PG	379.60	0.00	17.00	0.00	427.60	0.00	156.90	0.00	-26.90	0.00	-47.80	0.00	30.30	0.00	936.70	0.00	-126455.00	0.00
	ISTS	MERTA	4246.60	0.00	2525.10	0.00	2992.00	0.00	3768.10	0.00	3223.90	0.00	3069.10	0.00	3510.60	0.00	23335.40	0.00	-3150279.00	0.00
	ISTS	RAPS-B	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
	ISTS	S. MADHOPUR	472.40	49.40	114.20	0.00	323.90</													

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

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
UTTAR PRADESH:	ISTS	AGRA	7667.90	0.00	3948.80	0.00	6578.60	0.00	8148.10	0.00	6364.30	0.00	4960.60	0.00	6066.00	0.00	43734.30	0.00	-5904131.00	0.00
	ISTS	ALLAHABAD	3818.50	0.00	3995.10	0.00	3950.40	0.00	3918.70	0.00	3926.80	0.00	3919.60	0.00	4070.80	0.00	27599.90	0.00	-3725987.00	0.00
	ISTS	ANPARA	-2908.40	0.00	-3134.50	0.00	-3518.60	0.00	-3345.50	0.00	-4450.20	0.00	-3637.80	0.00	-3117.10	0.00	-24112.10	0.00	3255134.00	0.00
	ISTS	ATRAULI	145.00	0.20	124.20	0.00	48.30	0.00	77.00	0.00	42.60	0.00	100.20	0.00	68.80	0.00	606.10	0.20	-81824.00	27.00
	ISTS	BAREILLY	3623.00	0.00	3607.30	0.00	3023.30	0.00	2657.10	0.00	3663.40	0.00	2723.80	0.00	3394.00	0.00	22691.90	0.00	-3063407.00	0.00
	ISTS	CB GUNJ	-68.40	0.00	-60.20	0.00	-128.00	0.00	-119.40	0.00	-79.20	0.00	-87.40	0.00	-78.20	0.00	-620.80	0.00	83808.00	0.00
	ISTS	CHINHAT	-20.00	0.00	0.00	-19.00	0.00	-89.40	0.00	-38.90	0.00	-76.60	0.00	-100.60	0.00	-81.60	-20.00	-406.10	2700.00	-54824.00
	ISTS	FATEHPUR	2189.80	0.00	1893.10	0.00	2582.60	0.00	2379.00	0.00	2344.50	0.00	1983.50	0.00	2039.00	0.00	15411.50	0.00	-2080553.00	0.00
	ISTS	GORAKHPUR	1844.60	0.00	2144.70	0.00	1623.40	0.00	1371.90	0.00	1209.80	0.00	1281.00	0.00	1230.40	0.00	10705.80	0.00	-1445283.00	0.00
	ISTS	GREATER NOIDA	1782.40	0.00	2272.50	0.00	2229.40	0.00	2047.50	0.00	1806.40	0.00	1527.60	0.00	1298.70	0.00	12964.50	0.00	-1750208.00	0.00
	ISTS	KANPUR	-66.90	0.00	-95.70	0.00	-29.30	0.00	-75.70	0.00	-100.60	0.00	-78.70	0.00	-116.50	0.00	-563.40	0.00	76059.00	0.00
	ISTS	KHURJA	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
	ISTS	LUCKNOW	1744.10	0.00	1720.30	0.00	1179.10	0.00	1037.10	0.00	1196.70	0.00	697.50	0.00	794.10	0.00	8368.90	0.00	-1129802.00	0.00
	ISTS	MAINPURI	5063.90	0.00	4764.40	0.00	4905.50	0.00	5193.70	0.00	5270.80	0.00	5183.00	0.00	5310.50	0.00	35691.80	0.00	-4818393.00	0.00
	ISTS	MAIPURI-PG	-4088.00	0.00	-4445.80	0.00	-4575.60	0.00	-4051.00	0.00	-3826.50	0.00	-3526.90	0.00	-3414.20	0.00	-27928.00	0.00	3770280.00	0.00
	ISTS	MAU	2231.20	0.00	1627.70	0.00	1542.60	0.00	1424.00	0.00	1520.70	0.00	1320.70	0.00	1253.10	0.00	10920.00	0.00	-1474200.00	0.00
	ISTS	MEERUT	2449.50	0.00	966.60	0.00	2595.70	0.00	2843.20	0.00	3148.80	0.00	2925.80	0.00	3242.00	0.00	18171.60	0.00	-2453166.00	0.00
	ISTS	MORADABAD	96.00	0.00	-77.10	0.00	155.00	0.00	158.50	0.00	90.90	0.00	49.40	0.00	63.30	0.00	536.00	0.00	-72360.00	0.00
	ISTS	MURADNAGAR	520.00	0.00	365.80	0.00	734.50	0.00	1000.00	0.00	781.10	0.00	841.50	0.00	1102.50	0.00	5345.40	0.00	-721629.00	0.00
	ISTS	MUZAFFARNAGAR	360.70	0.00	-412.40	0.00	219.60	0.00	298.90	0.00	488.70	0.00	528.70	0.00	472.00	0.00	1956.20	0.00	-264087.00	0.00
	ISTS	NAUBASTA	552.80	0.00	730.60	0.00	457.00	0.00	455.80	0.00	564.60	0.00	437.90	0.00	534.60	0.00	3733.30	0.00	-503996.00	0.00
	ISTS	PANKI	-780.60	0.00	-1463.50	0.00	-453.10	0.00	-377.30	0.00	-382.40	0.00	-499.40	0.00	-934.60	0.00	-4890.90	0.00	660272.00	0.00
	ISTS	RAEBARELI	899.40	0.00	826.60	0.00	920.20	0.00	918.00	0.00	867.70	0.00	755.10	0.00	764.00	0.00	5951.00	0.00	-803385.00	0.00
	ISTS	ROSA	-734.50	0.00	-726.60	0.00	-1111.20	0.00	-890.20	0.00	-685.80	0.00	-685.80	0.00	-653.10	0.00	-5487.20	0.00	740772.00	0.00
	ISTS	SIMBHOLI	-128.80	0.00	-199.50	0.00	-0.50	0.00	-1.90	0.00	-13.00	0.00	-92.30	0.00	-115.20	0.00	-551.20	0.00	74412.00	0.00
	ISTS	SULTANPUR	1427.60	0.00	1443.60	0.00	1267.60	0.00	1054.50	0.00	1106.90	0.00	810.20	0.00	738.90	0.00	7849.30	0.00	-1059656.00	0.00
	ISTS	UNNAO	2550.50	0.00	2490.90	0.00	2470.60	0.00	2248.00	0.00	2208.70	0.00	1729.40	0.00	1607.90	0.00	15306.00	0.00	-2066310.00	0.00
	ISTS Total		30171.30	0.20	22306.90	-19.00	26667.10	-89.40	28370.00	-38.90	27065.70	-76.60	23167.20	-100.60	25621.70	-81.60	183369.90	-405.90	-24754940.00	-54797.00
UTTAR PRADESH: Total			30171.30	0.20	22306.90	-19.00	26667.10	-89.40	28370.00	-38.90	27065.70	-76.60	23167.20	-100.60	25621.70	-81.60	183369.90	-405.90	-24754940.00	-54797.00
Net Charges Total																				-24809737.00
UTTARAKHAND:	ISTS	PITHORAGARH (PG)	120.00	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	120.00	0.00	-16200.00	0.00
	ISTS	SITARGANJ	47.20	1.20	182.80	0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.00	39.30	0.00	4.70	231.30	45.20	-31226.00	6102.00
	ISTS Total		167.20	1.20	182.80	0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.00	39.30	0.00	4.70	351.30	45.20	-47426.00	6102.00
UTTARAKHAND: Total			167.20	1.20	182.80	0.00	0.00	0.00	0.00	0.00	1.30	0.00	0.00	39.30	0.00	4.70	351.30	45.20	-47426.00	6102.00
Net Charges Total																				-41324.00

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES**

<b>Payable By</b>	<b>Payable To</b>	<b>Charges (in Rs. Lakh)</b>
CHANDIGARH	PUNJAB	0.00000
<b>CHANDIGARH Total :-</b>		<b>0.00000</b>
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
<b>HIMACHAL PRADESH Total :-</b>		<b>0.00000</b>
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.71077
	PUNJAB	0.00000
<b>HARYANA Total :-</b>		<b>0.71077</b>
J & K	PUNJAB	0.00000
<b>J &amp; K Total :-</b>		<b>0.00000</b>
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.20933
	HARYANA	0.00000
	J & K	0.00000
<b>PUNJAB Total :-</b>		<b>1.20933</b>
RAJASTHAN	UTTAR PRADESH	0.00000
<b>RAJASTHAN Total :-</b>		<b>0.00000</b>
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
<b>UTTARAKHAND Total :-</b>		<b>0.00000</b>
UTTAR PRADESH	DELHI	0.00000
	RAJASTHAN	0.90450
	UTTARAKHAND	8.15278
<b>UTTAR PRADESH Total :-</b>		<b>9.05728</b>
<b>Grand Total :-</b>		<b>10.97738</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition**

<b>Payable By</b>	<b>Payable To</b>	<b>Charges (in Rs. Lakh)</b>
CHANDIGARH	PUNJAB	-0.34223
HIMACHAL PRADESH	HARYANA	-1.34340
	PUNJAB	-2.18970
	UTTARAKHAND	0.09274
HARYANA	CHANDIGARH	0.09707
	HIMACHAL PRADESH	0.71077
	PUNJAB	-0.36248
J & K	PUNJAB	-0.09706
PUNJAB	CHANDIGARH	-1.94778
	HIMACHAL PRADESH	1.20933
	HARYANA	-1.05314
	J & K	-0.51085
RAJASTHAN	UTTAR PRADESH	-1.64984
UTTARAKHAND	HIMACHAL PRADESH	0.25825
	UTTAR PRADESH	-8.21745
UTTAR PRADESH	DELHI	-0.05954
	RAJASTHAN	0.90450
	UTTARAKHAND	8.15278



**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

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:	PUNJAB	SEC -39	13.30	0.00	27.80	0.00	1.80	0.00	13.90	0.00	7.80	0.00	12.00	0.00	11.00	0.00	87.60	0.00	-11826.00	0.00
	PUNJAB	SEC -52	28.90	0.00	25.60	0.00	21.10	0.00	21.90	0.00	21.50	0.00	21.90	0.00	22.30	0.00	163.20	0.00	-22032.00	0.00
	PUNJAB	SEC -56	0.20	0.00	0.30	0.00	0.50	0.00	0.60	0.00	0.40	0.00	0.40	0.00	0.30	0.00	2.70	0.00	-365.00	0.00
	<b>PUNJAB Total</b>		<b>42.40</b>	<b>0.00</b>	<b>53.70</b>	<b>0.00</b>	<b>23.40</b>	<b>0.00</b>	<b>36.40</b>	<b>0.00</b>	<b>29.70</b>	<b>0.00</b>	<b>34.30</b>	<b>0.00</b>	<b>33.60</b>	<b>0.00</b>	<b>253.50</b>	<b>0.00</b>	<b>-34223.00</b>	<b>0.00</b>
<b>CHANDIGARH: Total</b>			<b>42.40</b>	<b>0.00</b>	<b>53.70</b>	<b>0.00</b>	<b>23.40</b>	<b>0.00</b>	<b>36.40</b>	<b>0.00</b>	<b>29.70</b>	<b>0.00</b>	<b>34.30</b>	<b>0.00</b>	<b>33.60</b>	<b>0.00</b>	<b>253.50</b>	<b>0.00</b>	<b>-34223.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>-34223.00</b>
HARYANA:	CHANDIGARH	PINJORE	-4.60	0.00	-6.90	0.00	-14.60	0.00	-11.10	0.00	-12.20	0.00	-11.70	0.00	-10.80	0.00	-71.90	0.00	9707.00	0.00
	<b>CHANDIGARH Total</b>		<b>-4.60</b>	<b>0.00</b>	<b>-6.90</b>	<b>0.00</b>	<b>-14.60</b>	<b>0.00</b>	<b>-11.10</b>	<b>0.00</b>	<b>-12.20</b>	<b>0.00</b>	<b>-11.70</b>	<b>0.00</b>	<b>-10.80</b>	<b>0.00</b>	<b>-71.90</b>	<b>0.00</b>	<b>9707.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	PANCHKULA	-131.20	0.00	-99.70	0.00	-173.90	0.00	-83.50	0.00	-15.80	0.00	-88.30	0.00	51.20	0.00	-541.20	0.00	73062.00	0.00
	HIMACHAL PRADESH	PINJORE	0.90	0.00	1.50	0.00	2.20	0.00	2.30	0.00	2.70	0.00	2.50	0.00	2.60	0.00	14.70	0.00	-1985.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-130.30</b>	<b>0.00</b>	<b>-98.20</b>	<b>0.00</b>	<b>-171.70</b>	<b>0.00</b>	<b>-81.20</b>	<b>0.00</b>	<b>-13.10</b>	<b>0.00</b>	<b>-85.80</b>	<b>0.00</b>	<b>53.80</b>	<b>0.00</b>	<b>-526.50</b>	<b>0.00</b>	<b>71077.00</b>	<b>0.00</b>
	PUNJAB	PINJORE	44.60	0.00	40.50	0.00	38.60	0.00	41.10	0.00	40.40	0.00	31.20	0.00	32.10	0.00	268.50	0.00	-36248.00	0.00
	<b>PUNJAB Total</b>		<b>44.60</b>	<b>0.00</b>	<b>40.50</b>	<b>0.00</b>	<b>38.60</b>	<b>0.00</b>	<b>41.10</b>	<b>0.00</b>	<b>40.40</b>	<b>0.00</b>	<b>31.20</b>	<b>0.00</b>	<b>32.10</b>	<b>0.00</b>	<b>268.50</b>	<b>0.00</b>	<b>-36248.00</b>	<b>0.00</b>
<b>HARYANA: Total</b>			<b>-90.30</b>	<b>0.00</b>	<b>-64.60</b>	<b>0.00</b>	<b>-147.70</b>	<b>0.00</b>	<b>-51.20</b>	<b>0.00</b>	<b>15.10</b>	<b>0.00</b>	<b>-66.30</b>	<b>0.00</b>	<b>75.10</b>	<b>0.00</b>	<b>-329.90</b>	<b>0.00</b>	<b>44536.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>44536.00</b>
HIMACHAL PRADESH:	HARYANA	BADDI	67.90	0.00	39.40	0.00	141.60	0.00	26.90	0.00	33.50	0.00	62.60	0.00	-17.00	0.00	354.90	0.00	-47912.00	0.00
	HARYANA	GIRI	7.00	14.80	10.00	13.80	1.60	12.10	6.50	15.50	0.00	16.90	1.80	16.60	0.00	15.70	26.90	105.40	-3632.00	14229.00
	HARYANA	KUNIHAR	131.60	0.00	77.20	0.00	137.20	0.00	71.50	0.00	112.90	0.00	138.60	0.00	49.70	0.00	718.70	0.00	-97025.00	0.00
	<b>HARYANA Total</b>		<b>206.50</b>	<b>14.80</b>	<b>126.60</b>	<b>13.80</b>	<b>280.40</b>	<b>12.10</b>	<b>104.90</b>	<b>15.50</b>	<b>146.40</b>	<b>16.90</b>	<b>203.00</b>	<b>16.60</b>	<b>32.70</b>	<b>15.70</b>	<b>1100.50</b>	<b>105.40</b>	<b>-148569.00</b>	<b>14229.00</b>
	PUNJAB	BASSI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.00	4.80	-0.50	20.80	-19.00	10.00	-12.50	35.60	1688.00	4806.00
	PUNJAB	Hamirpur	7.90	6.60	12.60	5.10	20.50	23.30	14.50	45.20	13.30	47.60	22.40	40.00	22.60	20.00	113.80	187.80	-15363.00	25353.00
	PUNJAB	Jessore	428.60	0.00	101.60	0.00	194.90	0.00	106.10	0.00	143.80	0.00	108.80	0.00	219.40	0.00	1303.20	0.00	-175932.00	0.00
	PUNJAB	KANGRA	39.30	0.00	116.40	0.00	63.30	0.00	38.60	0.00	-1.20	12.70	-4.10	16.70	25.00	9.80	277.30	39.20	-37436.00	5292.00
	PUNJAB	MANDI BJNI	36.30	0.00	36.60	0.00	38.70	0.00	34.40	0.00	22.90	0.00	18.50	1.80	17.20	0.00	204.60	1.80	-27621.00	243.00
	<b>PUNJAB Total</b>		<b>512.10</b>	<b>6.60</b>	<b>267.20</b>	<b>5.10</b>	<b>317.40</b>	<b>23.30</b>	<b>193.60</b>	<b>45.20</b>	<b>185.80</b>	<b>65.10</b>	<b>145.10</b>	<b>79.30</b>	<b>265.20</b>	<b>39.80</b>	<b>1886.40</b>	<b>264.40</b>	<b>-254664.00</b>	<b>35694.00</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	Maji	20.00	154.10	69.60	7.20	4.00	4.30	0.60	0.00	13.10	7.00	3.40	3.20	9.80	13.40	120.50	189.20	-16268.00	25542.00
	<b>UTTARAKHAND Total</b>		<b>20.00</b>	<b>154.10</b>	<b>69.60</b>	<b>7.20</b>	<b>4.00</b>	<b>4.30</b>	<b>0.60</b>	<b>0.00</b>	<b>13.10</b>	<b>7.00</b>	<b>3.40</b>	<b>3.20</b>	<b>9.80</b>	<b>13.40</b>	<b>120.50</b>	<b>189.20</b>	<b>-16268.00</b>	<b>25542.00</b>
<b>HIMACHAL PRADESH: Total</b>			<b>738.60</b>	<b>175.50</b>	<b>463.40</b>	<b>26.10</b>	<b>601.80</b>	<b>39.70</b>	<b>299.10</b>	<b>60.70</b>	<b>345.30</b>	<b>89.00</b>	<b>351.50</b>	<b>99.10</b>	<b>307.70</b>	<b>68.90</b>	<b>3107.40</b>	<b>559.00</b>	<b>-419501.00</b>	<b>75465.00</b>
<b>Net Charges Total</b>																				<b>-344036.00</b>
J & K:	PUNJAB	PATHANKOTE	14.60	0.00	12.20	0.00	12.80	0.00	10.70	0.00	9.80	0.00	10.10	0.00	11.80	0.00	82.00	0.00	-11070.00	0.00
	PUNJAB	SARNA	2.30	0.00	0.10	2.40	0.00	0.10	0.00	3.80	0.00	5.50	0.00	0.50	0.40	0.60	2.80	12.90	-378.00	1742.00
	<b>PUNJAB Total</b>		<b>16.90</b>	<b>0.00</b>	<b>12.30</b>	<b>2.40</b>	<b>12.80</b>	<b>0.10</b>	<b>10.70</b>	<b>3.80</b>	<b>9.80</b>	<b>5.50</b>	<b>10.10</b>	<b>0.50</b>	<b>12.20</b>	<b>0.60</b>	<b>84.80</b>	<b>12.90</b>	<b>-11448.00</b>	<b>1742.00</b>
<b>J &amp; K: Total</b>			<b>16.90</b>	<b>0.00</b>	<b>12.30</b>	<b>2.40</b>	<b>12.80</b>	<b>0.10</b>	<b>10.70</b>	<b>3.80</b>	<b>9.80</b>	<b>5.50</b>	<b>10.10</b>	<b>0.50</b>	<b>12.20</b>	<b>0.60</b>	<b>84.80</b>	<b>12.90</b>	<b>-11448.00</b>	<b>1742.00</b>
<b>Net Charges Total</b>																				<b>-9706.00</b>
PUNJAB:	CHANDIGARH	MOHALI	-0.60	-48.70	-0.60	-90.30	-0.30	-144.20	-0.70	-221.10	-0.90	-292.00	-1.20	-358.40	-1.20	-293.60	-5.50	-1448.30	743.00	-195521.00
	<b>CHANDIGARH Total</b>		<b>-0.60</b>	<b>-48.70</b>	<b>-0.60</b>	<b>-90.30</b>	<b>-0.30</b>	<b>-144.20</b>	<b>-0.70</b>	<b>-221.10</b>	<b>-0.90</b>	<b>-292.00</b>	<b>-1.20</b>	<b>-358.40</b>	<b>-1.20</b>	<b>-293.60</b>	<b>-5.50</b>	<b>-1448.30</b>	<b>743.00</b>	<b>-195521.00</b>
	HARYANA	ROPAR	106.50	0.00	111.10	0.00	111.70	0.00	109.00	0.00	107.80	0.00	115.00	0.00	119.00	0.00	780.10	0.00	-105314.00	0.00
	<b>HARYANA Total</b>		<b>106.50</b>	<b>0.00</b>	<b>111.10</b>	<b>0.00</b>	<b>111.70</b>	<b>0.00</b>	<b>109.00</b>	<b>0.00</b>	<b>107.80</b>	<b>0.00</b>	<b>115.00</b>	<b>0.00</b>	<b>119.00</b>	<b>0.00</b>	<b>780.10</b>	<b>0.00</b>	<b>-105314.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	CHOHAL	22.10	0.00	19.10	0.00	0.40	0.00	9.40	0.00	13.30	0.00	4.50	0.00	10.30	0.00	79.10	0.00	-10679.00	0.00
	HIMACHAL PRADESH	KANGRA	-50.60	0.00	-122.20	0.00	-72.20	0.00	-42.80	0.00	1.20	-11.80	3.10	-15.80	-25.60	-8.30	-309.10	-35.90	41729.00	-4847.00
	HIMACHAL PRADESH	RANJIT SAGAR	-333.40	0.00	-13.60	0.00	-105.90	0.00	-26.40	0.00	-62.70	0.00	-48.60	0.00	-130.10	0.00	-720.70	0.00	97295.00	0.00
	HIMACHAL PRADESH	SHANAN	-22.10	0.00	-27.10	0.00	-21.00	0.00	-16.40	0.00	-8.90	-22.30	4.20	-45.00	21.30	-21.70	-70.00	-89.00	9450.00	-12015.00
	<b>HIMACHAL PRADESH Total</b>		<b>-384.00</b>	<b>0.00</b>	<b>-143.80</b>	<b>0.00</b>	<b>-198.70</b>	<b>0.00</b>	<b>-76.20</b>	<b>0.00</b>	<b>-57.10</b>	<b>-34.10</b>	<b>-36.80</b>	<b>-60.80</b>	<b>-124.10</b>	<b>-30.00</b>	<b>-1020.70</b>	<b>-124.90</b>	<b>137795.00</b>	<b>-16862.00</b>
	J & K	PATHANKOTE	-2.30	0.00	-0.10	-2.40	0.00	-0.10	0.00	-3.80	0.00	-5.50	0.00	-0.50	-0.40	-0.60	-2.80	-12.90	378.00	-1742.00
	J & K	RANJIT SAGAR	69.60	0.00	65.30	0.00	67.80	0.00	59.20	0.00	61.00	0.00	59.40	0.00	68.00	0.00	450.30	0.00	-60791.00	0.00
	J & K	SARNA	-14.60	0.00	-12.20	0.00	-12.80	0.00	-10.70	0.00	-9.80	0.00	-10.10	0.00	-11.80	0.00	-82.00	0.00	11070.00	0.00
	<b>J &amp; K Total</b>		<b>52.70</b>	<b>0.00</b>	<b>53.00</b>	<b>-2.40</b>	<b>55.00</b>	<b>-0.10</b>	<b>48.50</b>	<b>-3.80</b>	<b>51.20</b>	<b>-5.50</b>	<b>49.30</b>	<b>-0.50</b>	<b>55.80</b>	<b>-0.60</b>	<b>365.50</b>	<b>-12.90</b>	<b>-49343.00</b>	<b>-1742.00</b>
<b>PUNJAB: Total</b>			<b>-225.40</b>	<b>-48.70</b>	<b>19.70</b>	<b>-92.70</b>	<b>-32.30</b>	<b>-144.30</b>	<b>80.60</b>	<b>-224.90</b>	<b>101.00</b>	<b>-331.60</b>	<b>126.30</b>	<b>-419.70</b>	<b>49.50</b>	<b>-324.20</b>	<b>119.40</b>	<b>-1586.10</b>	<b>-16119.00</b>	<b>-214125.</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 11/12/2017 To 17/12/2017**  
**Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

UTTAR PRADESH:	DELHI	NOIDA	6.20	0.00	4.80	0.00	4.30	0.00	6.10	0.00	5.80	0.00	6.60	0.00	9.60	0.00	43.40	0.00	-5859.00	0.00
	DELHI	SAHIBABAD	-5.60	0.00	3.40	0.00	5.30	0.00	-4.00	0.00	0.60	0.00	0.50	0.00	0.50	0.00	0.70	0.00	-95.00	0.00
	<b>DELHI Total</b>		<b>0.60</b>	<b>0.00</b>	<b>8.20</b>	<b>0.00</b>	<b>9.60</b>	<b>0.00</b>	<b>2.10</b>	<b>0.00</b>	<b>6.40</b>	<b>0.00</b>	<b>7.10</b>	<b>0.00</b>	<b>10.10</b>	<b>0.00</b>	<b>44.10</b>	<b>0.00</b>	<b>-5954.00</b>	<b>0.00</b>
	RAJASTHAN	AGRA	-58.70	0.00	1.10	0.00	-146.90	0.00	-119.40	0.00	-128.20	0.00	-112.60	0.00	-105.30	0.00	-670.00	0.00	90450.00	0.00
	<b>RAJASTHAN Total</b>		<b>-58.70</b>	<b>0.00</b>	<b>1.10</b>	<b>0.00</b>	<b>-146.90</b>	<b>0.00</b>	<b>-119.40</b>	<b>0.00</b>	<b>-128.20</b>	<b>0.00</b>	<b>-112.60</b>	<b>0.00</b>	<b>-105.30</b>	<b>0.00</b>	<b>-670.00</b>	<b>0.00</b>	<b>90450.00</b>	<b>0.00</b>
	UTTARAKHAND	AFZALGARH (UPPL)	-21.60	0.00	-42.30	0.00	-12.10	0.00	-10.40	0.00	-25.60	0.00	-46.70	0.00	-61.00	0.00	-219.70	0.00	29660.00	0.00
	UTTARAKHAND	BAIKUNTHPUR	-588.60	0.00	-461.00	0.00	-639.20	0.00	-641.40	0.00	-655.80	0.00	-493.80	0.00	-409.20	0.00	-3889.00	0.00	525015.00	0.00
	UTTARAKHAND	DHAMPUR	-3.20	0.00	-3.00	0.00	-31.50	0.00	-20.80	0.00	-11.30	0.00	-4.30	0.00	-0.30	0.00	-74.40	0.00	10044.00	0.00
	UTTARAKHAND	KIRATPUR	-18.00	-10.90	-65.70	-0.60	-32.60	0.00	-35.60	0.00	-21.70	0.00	-14.00	-0.20	-7.40	0.00	-195.00	-11.70	26325.00	-1580.00
	UTTARAKHAND	MORADABAD	506.90	0.00	628.40	0.00	498.90	0.00	516.40	0.00	560.00	0.00	416.00	0.00	517.00	0.00	3643.60	0.00	-491886.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-759.70	0.00	-219.20	0.00	-888.60	0.00	-765.10	0.00	-826.80	0.00	-898.30	0.00	-424.30	0.00	-4782.00	0.00	645570.00	0.00
	UTTARAKHAND	NAZIBABAD	-10.70	3.40	4.20	0.00	1.50	0.00	-1.10	0.10	-1.70	0.00	-3.80	0.20	-2.50	0.10	-14.10	3.80	1904.00	513.00
	UTTARAKHAND	PILIBHIT	28.60	131.20	63.50	159.60	1.90	199.10	0.50	242.70	0.20	248.40	0.00	332.70	0.00	0.00	94.70	1313.70	-12785.00	177350.00
	UTTARAKHAND	SAHARANPUR	17.40	0.00	-60.30	0.00	15.70	0.00	22.90	0.00	18.90	0.00	35.30	0.00	40.00	0.00	89.90	0.00	-12137.00	0.00
	UTTARAKHAND	THAKURDWARA	143.30	0.00	64.20	0.00	43.90	0.00	84.10	0.00	70.80	0.00	88.20	0.00	118.20	0.00	612.70	0.00	-82715.00	0.00
	<b>UTTARAKHAND Total</b>		<b>-705.60</b>	<b>123.70</b>	<b>-91.20</b>	<b>159.00</b>	<b>-1042.10</b>	<b>199.10</b>	<b>-850.50</b>	<b>242.80</b>	<b>-893.00</b>	<b>248.40</b>	<b>-921.40</b>	<b>332.70</b>	<b>-229.50</b>	<b>0.10</b>	<b>-4733.30</b>	<b>1305.80</b>	<b>638995.00</b>	<b>176283.00</b>
<b>UTTAR PRADESH: Total</b>			<b>-763.70</b>	<b>123.70</b>	<b>-81.90</b>	<b>159.00</b>	<b>-1179.40</b>	<b>199.10</b>	<b>-967.80</b>	<b>242.80</b>	<b>-1014.80</b>	<b>248.40</b>	<b>-1026.90</b>	<b>332.70</b>	<b>-324.70</b>	<b>0.10</b>	<b>-5359.20</b>	<b>1305.80</b>	<b>723491.00</b>	<b>176283.00</b>
<b>Net Charges Total</b>																				<b>899774.00</b>
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-21.00	0.00	-49.30	0.00	-11.70	0.00	-23.70	0.00	-32.20	0.00	-50.40	0.00	-37.90	0.00	-226.20	0.00	30537.00	0.00
	HIMACHAL PRADESH	KULHAL	7.90	0.00	8.40	0.00	1.30	0.00	3.20	0.00	2.90	0.00	4.80	0.00	6.40	0.00	34.90	0.00	-4712.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-13.10</b>	<b>0.00</b>	<b>-40.90</b>	<b>0.00</b>	<b>-10.40</b>	<b>0.00</b>	<b>-20.50</b>	<b>0.00</b>	<b>-29.30</b>	<b>0.00</b>	<b>-45.60</b>	<b>0.00</b>	<b>-31.50</b>	<b>0.00</b>	<b>-191.30</b>	<b>0.00</b>	<b>25825.00</b>	<b>0.00</b>
	UTTAR PRADESH	CHILLA	-12.70	0.00	-33.30	0.00	12.50	0.00	20.50	0.00	-12.00	0.00	-27.00	0.00	-14.70	0.00	-66.70	0.00	9005.00	0.00
	UTTAR PRADESH	KALAGARH	-11.50	0.00	2.50	0.00	53.40	0.00	34.90	0.00	-3.50	0.00	-28.90	0.00	-52.90	0.00	-6.00	0.00	810.00	0.00
	UTTAR PRADESH	KASHIPUR	314.20	0.00	334.50	0.00	290.20	0.00	260.30	0.00	393.50	0.00	257.40	0.00	326.60	0.00	2176.70	0.00	-293855.00	0.00
	UTTAR PRADESH	KHATIMA	-111.90	0.00	-99.60	0.00	-107.20	0.00	-97.00	0.00	-140.90	0.00	-67.20	-6.90	-45.30	0.00	-669.10	-6.90	90329.00	-932.00
	UTTAR PRADESH	KHODRI	93.90	1.90	278.40	0.00	17.40	0.00	18.60	0.00	36.30	0.00	21.50	0.00	34.10	0.00	500.20	1.90	-67527.00	257.00
	UTTAR PRADESH	KICHHA	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
	UTTAR PRADESH	KOTDWAR	10.80	48.30	43.10	10.00	-0.90	0.50	-7.60	15.10	-9.50	6.70	-2.10	5.10	-3.40	11.80	30.40	97.50	-4104.00	13163.00
	UTTAR PRADESH	PANTNAGAR	260.50	0.00	194.60	0.00	243.50	0.00	229.40	0.00	291.50	0.00	177.60	0.00	260.20	0.00	1657.30	0.00	-223736.00	0.00
	UTTAR PRADESH	RISHIKESH	559.30	0.00	227.60	0.00	77.10	0.00	261.10	0.00	264.00	0.00	301.80	0.00	389.10	0.00	2080.00	0.00	-280800.00	0.00
	UTTAR PRADESH	ROORKEE	91.20	0.00	64.30	0.00	31.80	0.00	46.10	0.00	65.80	0.00	63.50	0.00	66.90	0.00	429.60	0.00	-57996.00	0.00
	UTTAR PRADESH	SITARGANJ	5.80	0.00	17.50	0.00	10.40	0.00	14.20	0.00	6.70	0.00	10.90	-0.50	-18.90	0.00	46.60	-0.50	-6291.00	-68.00
	<b>UTTAR PRADESH Total</b>		<b>1199.60</b>	<b>50.20</b>	<b>1029.60</b>	<b>10.00</b>	<b>628.20</b>	<b>0.50</b>	<b>780.50</b>	<b>15.10</b>	<b>891.90</b>	<b>6.70</b>	<b>707.50</b>	<b>-2.30</b>	<b>941.70</b>	<b>11.80</b>	<b>6179.00</b>	<b>92.00</b>	<b>-834165.00</b>	<b>12420.00</b>
<b>UTTARAKHAND: Total</b>			<b>1186.50</b>	<b>50.20</b>	<b>988.70</b>	<b>10.00</b>	<b>617.80</b>	<b>0.50</b>	<b>760.00</b>	<b>15.10</b>	<b>862.60</b>	<b>6.70</b>	<b>661.90</b>	<b>-2.30</b>	<b>910.20</b>	<b>11.80</b>	<b>5987.70</b>	<b>92.00</b>	<b>-808340.00</b>	<b>12420.00</b>
<b>Net Charges Total</b>																				<b>-795920.00</b>