



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 /2018/11143 - 11158  
No. NRPC/Comm1/204/ Reactive/2018/

दिनांक: 28 सितम्बर, 2018

Dated: 28<sup>th</sup> September, 2018

(भुगतान की तिथि : 08.10.2018 या उससे पहले)

(Due Date of Payment: On or before: 08.10.2018)

सेवामें,  
To,

संलग्न सूची के अनुसार  
As per list enclosed

विषय: दिनांक 10 से 16 सितम्बर, 2018 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

**Subject: Account of Reactive Charges for the week 10<sup>th</sup> to 16<sup>th</sup> September, 2018.**

(सप्ताह सं. WEEK No. 25/ वि.व. F.Y. 2018-19)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 10 से 16 सितम्बर, 2018 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 10<sup>th</sup> to 16<sup>th</sup> September, 2018 (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,

(आर.पी.प्रधान)

(R.P.Pradhan)

अधीक्षण अभियंता

Superintending Engineer

**Northern Regional Power Committee**  
**Reactive Energy Account For The Week 10-09-2018 To 16-09-2018**  
**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	15.49324	:	UTTAR PRADESH	12.61270
UTTARAKHAND	2.01782	:	RAJASTHAN	2.50801
DELHI	1.38278	:	HARYANA	2.00436
		:	PUNJAB	1.07928
		:	HIMACHAL PRADESH	0.47309
		:	CHANDIGARH	0.21640
<b>Total</b>	<b>18.89384</b>		<b>Total</b>	<b>18.89384</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 10/09/2018 To 16/09/2018**  
**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	2.93146
DELHI	1.38278	0.00000
HIMACHAL PRADESH	0.00000	6.40878
HARYANA	0.00000	27.15258
J & K	15.49324	0.00000
PUNJAB	0.00000	14.62076
RAJASTHAN	0.00000	33.97534
UTTARAKHAND	2.01782	0.00000
UTTAR PRADESH	0.00000	170.86104
<b>Total Payable / Receivable :-</b>	<b>18.89384</b>	<b>255.94996</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 10/09/2018 To 16/09/2018**  
**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	146.60	0.00	92.60	0.00	167.60	0.00	132.50	0.00	111.50	0.00	116.10	0.00	170.60	0.00	937.50	0.00	-131250.00	0.00	
	<b>BBMB Total</b>		<b>146.60</b>	<b>0.00</b>	<b>92.60</b>	<b>0.00</b>	<b>167.60</b>	<b>0.00</b>	<b>132.50</b>	<b>0.00</b>	<b>111.50</b>	<b>0.00</b>	<b>116.10</b>	<b>0.00</b>	<b>170.60</b>	<b>0.00</b>	<b>937.50</b>	<b>0.00</b>	<b>-131250.00</b>	<b>0.00</b>	
	ISTS	NALAGARH	174.70	0.00	210.30	0.00	178.20	0.00	223.70	0.00	112.00	0.00	88.20	0.00	169.30	0.00	1156.40	0.00	-161896.00	0.00	
	<b>ISTS Total</b>		<b>174.70</b>	<b>0.00</b>	<b>210.30</b>	<b>0.00</b>	<b>178.20</b>	<b>0.00</b>	<b>223.70</b>	<b>0.00</b>	<b>112.00</b>	<b>0.00</b>	<b>88.20</b>	<b>0.00</b>	<b>169.30</b>	<b>0.00</b>	<b>1156.40</b>	<b>0.00</b>	<b>-161896.00</b>	<b>0.00</b>	
<b>CHANDIGARH: Total</b>			<b>321.30</b>	<b>0.00</b>	<b>302.90</b>	<b>0.00</b>	<b>345.80</b>	<b>0.00</b>	<b>356.20</b>	<b>0.00</b>	<b>223.50</b>	<b>0.00</b>	<b>204.30</b>	<b>0.00</b>	<b>339.90</b>	<b>0.00</b>	<b>2093.90</b>	<b>0.00</b>	<b>-293146.00</b>	<b>0.00</b>	
<b>Net Charges Total</b>																				<b>-293146.00</b>	
DELHI:	BBMB	BTPS	450.60	0.00	300.20	0.00	304.90	0.00	419.20	0.00	256.60	0.00	259.80	0.00	0.00	0.00	1991.30	0.00	-278782.00	0.00	
	BBMB	Narela BBMB	-45.90	0.00	-25.80	0.20	2.40	0.00	-42.40	0.00	6.60	0.00	-0.10	0.00	-8.90	0.00	-114.10	0.20	15974.00	28.00	
	BBMB	Narela DTL	23.20	532.80	-61.50	56.40	-80.70	10.30	-19.40	5.40	-46.60	30.10	-38.60	5.20	-15.90	1.10	-239.50	641.30	33530.00	89782.00	
	BBMB	Rohtak Road	54.90	0.00	47.90	0.00	44.50	0.00	49.50	0.00	40.20	0.00	34.10	0.00	29.70	0.00	300.80	0.00	-42112.00	0.00	
	<b>BBMB Total</b>		<b>482.80</b>	<b>532.80</b>	<b>260.80</b>	<b>56.60</b>	<b>271.10</b>	<b>10.30</b>	<b>406.90</b>	<b>5.40</b>	<b>256.80</b>	<b>30.10</b>	<b>255.20</b>	<b>5.20</b>	<b>4.90</b>	<b>1.10</b>	<b>1938.50</b>	<b>641.50</b>	<b>-271390.00</b>	<b>89810.00</b>	
	ISTS	Bamnauli	-50.20	0.00	-51.70	15.30	69.80	-9.80	165.50	-5.80	-20.40	-0.40	8.70	0.40	1.40	-18.20	123.10	-18.50	-17234.00	-2590.00	
	ISTS	Bawana	-0.40	0.00	31.30	0.00	84.40	0.00	65.10	0.00	10.20	0.00	-4.70	0.00	58.20	0.00	244.10	0.00	-34174.00	0.00	
	ISTS	Maharani Bagh	-224.90	0.00	-172.80	0.00	-198.70	0.00	-184.50	0.00	-90.30	0.00	-56.40	0.00	-29.60	0.00	-957.20	0.00	134008.00	0.00	
	ISTS	Mandola	750.20	0.00	860.00	0.00	638.50	0.00	636.60	0.00	314.50	0.00	70.20	0.00	12.70	0.00	3282.70	0.00	-459578.00	0.00	
	ISTS	MUNDKA	-1018.20	0.00	-959.60	0.00	-734.20	0.00	-888.30	0.00	-712.00	0.00	-376.00	0.00	-327.60	0.00	-4995.90	0.00	699426.00	0.00	
	<b>ISTS Total</b>		<b>-543.50</b>	<b>0.00</b>	<b>-272.80</b>	<b>15.30</b>	<b>-140.20</b>	<b>-9.80</b>	<b>-205.60</b>	<b>-5.80</b>	<b>-498.00</b>	<b>-0.40</b>	<b>-358.20</b>	<b>0.40</b>	<b>-284.90</b>	<b>-18.20</b>	<b>-2303.20</b>	<b>-18.50</b>	<b>322448.00</b>	<b>-2590.00</b>	
<b>DELHI: Total</b>			<b>-60.70</b>	<b>532.80</b>	<b>-12.00</b>	<b>71.90</b>	<b>130.90</b>	<b>0.50</b>	<b>201.30</b>	<b>-0.40</b>	<b>-241.20</b>	<b>29.70</b>	<b>-103.00</b>	<b>5.60</b>	<b>-280.00</b>	<b>-17.10</b>	<b>-364.70</b>	<b>623.00</b>	<b>51058.00</b>	<b>87220.00</b>	
<b>Net Charges Total</b>																				<b>138278.00</b>	
HARYANA:	BBMB	BALLABGARH	252.70	0.00	333.20	0.00	355.00	0.00	387.80	0.00	298.60	0.00	220.40	0.00	576.40	0.00	2424.10	0.00	-339374.00	0.00	
	BBMB	BHIWANI	21.00	0.00	-29.90	0.00	-21.10	0.00	-93.00	0.00	-21.40	0.00	93.40	0.00	125.40	0.00	74.40	0.00	-10416.00	0.00	
	BBMB	Dabri BBMB	619.30	0.00	726.90	0.00	630.10	0.00	655.10	0.00	529.40	0.00	431.90	0.00	608.30	0.00	4201.00	0.00	-588140.00	0.00	
	BBMB	DHULKOTE	112.10	0.00	110.80	0.00	68.40	0.00	114.80	0.00	88.10	0.00	39.80	0.00	110.00	0.00	644.00	0.00	-90160.00	0.00	
	BBMB	HISSAR	589.10	79.30	539.60	66.90	504.10	20.30	466.90	27.00	412.00	80.60	331.30	69.80	359.50	13.90	3202.50	357.80	-448350.00	50092.00	
	BBMB	JAGADHRI	184.90	0.00	173.80	0.00	150.00	0.00	157.20	0.10	137.70	0.00	91.10	0.00	153.90	0.00	1048.60	0.10	-146804.00	14.00	
	BBMB	KURUSHETRA BBMB	89.00	0.00	104.30	6.10	71.90	0.00	95.50	7.60	72.80	10.30	36.50	7.20	13.30	0.00	483.30	31.20	-67662.00	4368.00	
	BBMB	Narela BBMB	45.90	0.00	25.80	-0.20	-2.40	0.00	42.40	0.00	-6.60	0.00	0.10	0.00	8.90	0.00	114.10	-0.20	-15974.00	-28.00	
	BBMB	Panipat BBMB	289.70	0.00	319.80	0.00	349.90	0.00	401.80	0.00	367.70	0.00	272.70	0.00	359.00	0.00	2360.60	0.00	-330484.00	0.00	
	BBMB	Rohtak Road	-54.90	0.00	-47.90	0.00	-44.50	0.00	-49.50	0.00	-40.20	0.00	-34.10	0.00	-29.70	0.00	-300.80	0.00	42112.00	0.00	
	BBMB	SAMAYPUR	831.20	520.60	777.20	618.40	1039.40	717.80	913.20	754.00	693.00	848.60	630.20	846.20	1085.60	461.80	5969.80	4767.40	-835772.00	667436.00	
	<b>BBMB Total</b>		<b>2980.00</b>	<b>599.90</b>	<b>3033.60</b>	<b>691.20</b>	<b>3100.80</b>	<b>738.10</b>	<b>3092.20</b>	<b>788.70</b>	<b>2531.10</b>	<b>939.50</b>	<b>2113.30</b>	<b>923.20</b>	<b>3370.60</b>	<b>475.70</b>	<b>20221.60</b>	<b>5156.30</b>	<b>-2831024.00</b>	<b>721882.00</b>	
	ISTS	ABDULLAPUR (PG)	1151.40	0.00	1236.40	0.00	1034.60	0.00	1535.30	0.00	1001.20	0.00	342.20	0.00	42.60	0.00	6343.70	0.00	-888118.00	0.00	
	ISTS	BAHADURGARH(PG)	-517.00	0.00	-225.20	0.00	-205.70	0.00	-43.40	0.00	-90.10	0.00	-5.90	0.00	18.70	0.00	-1068.60	0.00	149604.00	0.00	
	ISTS	BHIWADI(PG)	-109.00	0.00	-94.90	0.00	-118.60	0.00	-87.70	0.00	-42.10	0.00	-39.00	0.00	-88.60	0.00	-579.90	0.00	81186.00	0.00	
	ISTS	DIPALPUR-HVPL	374.60	0.00	-25.40	0.00	-37.80	0.00	-152.70	0.00	-129.40	0.00	-129.40	0.00	0.00	0.00	-100.10	0.00	14014.00	0.00	
	ISTS	FATEHABAD	24.70	284.20	0.90	348.90	109.60	0.00	0.00	0.00	0.00	0.00	7.40	0.00	2.60	0.00	145.20	633.10	-20328.00	88634.00	
	ISTS	GURGAON (PG)	-582.50	0.00	-175.80	0.00	-216.50	0.00	-279.40	0.00	-198.40	0.00	120.70	0.00	-48.40	0.00	-1380.30	0.00	193242.00	0.00	
	ISTS	HISSAR (PG)	4.00	0.00	56.60	0.00	-46.80	0.00	70.60	0.00	5.80	0.00	-1.20	0.00	-10.20	0.00	78.80	0.00	-11032.00	0.00	
	ISTS	KAITHAL(PG)	411.90	0.00	245.60	0.00	217.80	0.00	648.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1523.70	0.00	-213318.00	0.00	
	ISTS	PANCHKULA-PG	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>ISTS Total</b>			<b>758.10</b>	<b>284.20</b>	<b>1018.20</b>	<b>348.90</b>	<b>736.60</b>	<b>0.00</b>	<b>1691.10</b>	<b>0.00</b>	<b>547.00</b>	<b>0.00</b>	<b>294.80</b>	<b>0.00</b>	<b>-83.30</b>	<b>0.00</b>	<b>4962.50</b>	<b>633.10</b>	<b>-694750.00</b>	<b>88634.00</b>
	<b>HARYANA: Total</b>			<b>3738.10</b>	<b>884.10</b>	<b>4051.80</b>	<b>1040.10</b>	<b>3837.40</b>	<b>738.10</b>	<b>4783.30</b>	<b>788.70</b>	<b>3078.10</b>	<b>939.50</b>	<b>2408.10</b>	<b>923.20</b>	<b>3287.30</b>	<b>475.70</b>	<b>25184.10</b>	<b>5789.40</b>	<b>-3525774.00</b>	<b>810516.00</b>
<b>Net Charges Total</b>																				<b>-2715258.00</b>	
HIMACHAL PRADESH:	BBMB	Bhakra	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.00	0.00	0.40	0.00	-56.00	0.00	
	BBMB	Ganguwal	29.20	0.00	25.40	0.00	32.30	0.00	29.70	0.00	22.80	0.00	23.10	0.00	35.70	0.00	198.20	0.00	-27748.00	0.00	
	BBMB	Jessore	0.00	-97.60	0.00	-12.80	0.00	-12.30	0.00	-43.70	0.00	54.10	0.00	0.00	0.00	0.00	0.00	-112.30	0.00	-15722.00	
	BBMB	Kangoo	0.00	121.10	0.00	96.90	0.00	59.70	0.00	112.80	0.00	131.10	0.00	167.00	0.00	146.10	0.00	834.70	0.00	116858.00	
	BBMB	Pong	0.00	3.20	0.00	0.00	0.00	0.70	0.00	1.70	0.00	5.20	0.00	1.20	0.00	0.00	0.00	12.00	0.00	1680.00	
	<b>BBMB Total</b>		<b>29.20</b>	<b>26.70</b>	<b>25.40</b>	<b>84.10</b>	<b>32.30</b>	<b>48.10</b>	<b>29.70</b>	<b>70.80</b>	<b>23.20</b>	<b>190.40</b>	<b>23.10</b>	<b>168.20</b>	<b>35.70</b>	<b>146.10</b>	<b>198.60</b>	<b>734.40</b>	<b>-27804.00</b>	<b>102816.00</b>	
	ISTS	Hamirpur	1017.90	0.00	703.20	0.00	644.50	0.00	979.50	0.00	440.90	0.00	275.00	0.00	396.60	0.00	4457.60	0.00	-624064.00	0.00	
	ISTS	Jessore	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	0.00	0.00	0.00	0.00	-2.10	0.00	294.00	0.00	
	ISTS	Nalagarh																			





**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 10/09/2018 To 16/09/2018**  
**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>
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
<b>DELHI Total :-</b>		<b>0.00000</b>
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00084
<b>HIMACHAL PRADESH Total :-</b>		<b>0.00084</b>
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
<b>HARYANA Total :-</b>		<b>0.00000</b>
J & K	PUNJAB	0.46830
<b>J &amp; K Total :-</b>		<b>0.46830</b>
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.71190
	HARYANA	0.00000
	J & K	0.00000
<b>PUNJAB Total :-</b>		<b>0.71190</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	0.00000
	UTTARAKHAND	0.00000
<b>UTTAR PRADESH Total :-</b>		<b>0.00000</b>
<b>Grand Total :-</b>		<b>1.18104</b>

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 10/09/2018 To 16/09/2018**  
**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	-0.32886
DELHI	RAJASTHAN	-1.80180
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	0.11438
	PUNJAB	-0.71190
	UTTARAKHAND	0.13706
HARYANA	CHANDIGARH	0.10696
	HIMACHAL PRADESH	0.04060
	PUNJAB	-0.65618
J & K	PUNJAB	0.53844
PUNJAB	CHANDIGARH	-5.27478
	HIMACHAL PRADESH	1.08262
	HARYANA	-0.03794
	J & K	-0.46830
RAJASTHAN	UTTAR PRADESH	-0.54782
UTTARAKHAND	HIMACHAL PRADESH	-0.00084
	UTTAR PRADESH	2.21830
UTTAR PRADESH	DELHI	0.00056
	RAJASTHAN	-0.62160
	UTTARAKHAND	2.12142



**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 10/09/2018 To 16/09/2018**  
**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	55.60	51.90	0.00	28.70	0.00	0.00	49.00	1.00	12.80	6.70	0.00	16.10	0.00	0.00	117.40	104.40	-16436.00	14616.00
	PUNJAB	SEC -52	75.30	0.00	36.20	0.00	29.20	0.00	34.90	0.00	26.20	0.00	18.10	0.00	2.00	0.00	221.90	0.00	-31066.00	0.00
	<b>PUNJAB Total</b>		<b>130.90</b>	<b>51.90</b>	<b>36.20</b>	<b>28.70</b>	<b>29.20</b>	<b>0.00</b>	<b>83.90</b>	<b>1.00</b>	<b>39.00</b>	<b>6.70</b>	<b>18.10</b>	<b>16.10</b>	<b>2.00</b>	<b>0.00</b>	<b>339.30</b>	<b>104.40</b>	<b>-47502.00</b>	<b>14616.00</b>
<b>CHANDIGARH: Total</b>			<b>130.90</b>	<b>51.90</b>	<b>36.20</b>	<b>28.70</b>	<b>29.20</b>	<b>0.00</b>	<b>83.90</b>	<b>1.00</b>	<b>39.00</b>	<b>6.70</b>	<b>18.10</b>	<b>16.10</b>	<b>2.00</b>	<b>0.00</b>	<b>339.30</b>	<b>104.40</b>	<b>-47502.00</b>	<b>14616.00</b>
<b>Net Charges Total</b>																				<b>-32886.00</b>
DELHI:	RAJASTHAN	BTPS	280.40	0.00	252.00	0.00	207.10	0.00	174.50	0.00	159.60	0.00	109.70	0.00	103.70	0.00	1287.00	0.00	-180180.00	0.00
	<b>RAJASTHAN Total</b>		<b>280.40</b>	<b>0.00</b>	<b>252.00</b>	<b>0.00</b>	<b>207.10</b>	<b>0.00</b>	<b>174.50</b>	<b>0.00</b>	<b>159.60</b>	<b>0.00</b>	<b>109.70</b>	<b>0.00</b>	<b>103.70</b>	<b>0.00</b>	<b>1287.00</b>	<b>0.00</b>	<b>-180180.00</b>	<b>0.00</b>
	UTTAR PRADESH	Gazipur	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	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>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>
<b>DELHI: Total</b>			<b>280.40</b>	<b>0.00</b>	<b>252.00</b>	<b>0.00</b>	<b>207.10</b>	<b>0.00</b>	<b>174.50</b>	<b>0.00</b>	<b>159.60</b>	<b>0.00</b>	<b>109.70</b>	<b>0.00</b>	<b>103.70</b>	<b>0.00</b>	<b>1287.00</b>	<b>0.00</b>	<b>-180180.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>-180180.00</b>
HARYANA:	CHANDIGARH	PINJORE	-17.30	0.00	-9.50	0.00	-3.80	0.00	-15.70	0.00	-10.40	0.00	-9.30	0.00	-10.40	0.00	-76.40	0.00	10696.00	0.00
	<b>CHANDIGARH Total</b>		<b>-17.30</b>	<b>0.00</b>	<b>-9.50</b>	<b>0.00</b>	<b>-3.80</b>	<b>0.00</b>	<b>-15.70</b>	<b>0.00</b>	<b>-10.40</b>	<b>0.00</b>	<b>-9.30</b>	<b>0.00</b>	<b>-10.40</b>	<b>0.00</b>	<b>-76.40</b>	<b>0.00</b>	<b>10696.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	PANCHKULA	-17.10	-0.20	0.00	0.00	0.00	0.00	-18.00	0.00	0.00	0.00	0.30	0.00	0.40	0.00	-34.40	-0.20	4816.00	-28.00
	HIMACHAL PRADESH	PINJORE	1.20	0.00	0.90	0.00	0.50	0.00	1.20	0.00	0.90	0.00	0.50	0.00	0.00	0.00	5.20	0.00	-728.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-15.90</b>	<b>-0.20</b>	<b>0.90</b>	<b>0.00</b>	<b>0.50</b>	<b>0.00</b>	<b>-16.80</b>	<b>0.00</b>	<b>0.90</b>	<b>0.00</b>	<b>0.80</b>	<b>0.00</b>	<b>0.40</b>	<b>0.00</b>	<b>-29.20</b>	<b>-0.20</b>	<b>4088.00</b>	<b>-28.00</b>
	PUNJAB	PINJORE	77.60	0.00	67.00	0.00	65.90	0.00	69.00	0.00	69.80	0.00	62.10	0.00	57.30	0.00	468.70	0.00	-65618.00	0.00
	<b>PUNJAB Total</b>		<b>77.60</b>	<b>0.00</b>	<b>67.00</b>	<b>0.00</b>	<b>65.90</b>	<b>0.00</b>	<b>69.00</b>	<b>0.00</b>	<b>69.80</b>	<b>0.00</b>	<b>62.10</b>	<b>0.00</b>	<b>57.30</b>	<b>0.00</b>	<b>468.70</b>	<b>0.00</b>	<b>-65618.00</b>	<b>0.00</b>
<b>HARYANA: Total</b>			<b>44.40</b>	<b>-0.20</b>	<b>58.40</b>	<b>0.00</b>	<b>62.60</b>	<b>0.00</b>	<b>36.50</b>	<b>0.00</b>	<b>60.30</b>	<b>0.00</b>	<b>53.60</b>	<b>0.00</b>	<b>47.30</b>	<b>0.00</b>	<b>363.10</b>	<b>-0.20</b>	<b>-50834.00</b>	<b>-28.00</b>
<b>Net Charges Total</b>																				<b>-50862.00</b>
HIMACHAL PRADESH:	HARYANA	BADDI	0.00	0.10	0.00	0.00	0.00	0.00	0.00	1.40	0.00	1.20	0.00	0.00	0.00	0.00	0.00	2.70	0.00	378.00
	HARYANA	GIRI	0.00	19.50	0.00	21.40	0.00	13.60	0.10	1.30	0.00	0.00	0.00	11.50	0.00	11.00	0.10	78.30	-14.00	10962.00
	HARYANA	KUNIHAR	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.00	112.00
	<b>HARYANA Total</b>		<b>0.00</b>	<b>19.60</b>	<b>0.00</b>	<b>21.40</b>	<b>0.00</b>	<b>13.60</b>	<b>0.10</b>	<b>3.50</b>	<b>0.00</b>	<b>1.20</b>	<b>0.00</b>	<b>11.50</b>	<b>0.00</b>	<b>11.00</b>	<b>0.10</b>	<b>81.80</b>	<b>-14.00</b>	<b>11452.00</b>
	PUNJAB	BASSI	2.40	0.00	2.00	0.00	3.50	0.00	4.00	0.00	2.60	0.00	2.20	0.00	4.60	0.00	21.30	0.00	-2982.00	0.00
	PUNJAB	Hamirpur	1.40	0.00	2.00	0.00	21.20	0.00	71.50	0.00	14.00	0.00	6.70	0.00	11.20	0.00	128.00	0.00	-17920.00	0.00
	PUNJAB	Jessore	0.00	-97.90	0.00	-12.20	0.00	-10.60	0.00	-43.70	0.00	-57.60	0.00	0.00	0.00	0.00	0.00	-222.00	0.00	-31080.00
	PUNJAB	KANGRA	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	MANDI BIJNI	12.90	0.00	17.50	0.00	23.10	0.00	19.50	0.00	17.80	0.00	20.80	0.00	25.60	0.00	137.20	0.00	-19208.00	0.00
	<b>PUNJAB Total</b>		<b>16.70</b>	<b>-97.90</b>	<b>21.50</b>	<b>-12.20</b>	<b>47.80</b>	<b>-10.60</b>	<b>95.00</b>	<b>-43.70</b>	<b>34.40</b>	<b>-57.60</b>	<b>29.70</b>	<b>0.00</b>	<b>41.40</b>	<b>0.00</b>	<b>286.50</b>	<b>-222.00</b>	<b>-40110.00</b>	<b>-31080.00</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	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.20	0.00	50.40	0.00	0.00	0.00	97.90	0.00	13706.00
<b>UTTARAKHAND Total</b>		<b>0.00</b>	<b>0.30</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>47.20</b>	<b>0.00</b>	<b>50.40</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>97.90</b>	<b>0.00</b>	<b>13706.00</b>	
<b>HIMACHAL PRADESH: Total</b>			<b>16.70</b>	<b>-78.00</b>	<b>21.50</b>	<b>9.20</b>	<b>47.80</b>	<b>3.00</b>	<b>95.10</b>	<b>-40.20</b>	<b>34.40</b>	<b>-9.20</b>	<b>29.70</b>	<b>61.90</b>	<b>41.40</b>	<b>11.00</b>	<b>286.60</b>	<b>-42.30</b>	<b>-40124.00</b>	<b>-5922.00</b>
<b>Net Charges Total</b>																				<b>-46046.00</b>
J & K:	PUNJAB	PATHANKOTE	0.00	7.80	0.00	5.50	0.00	5.20	0.00	4.60	0.00	4.20	0.00	1.40	0.00	0.40	0.00	29.10	0.00	4074.00
	PUNJAB	SARNA	0.00	64.30	0.00	66.10	0.00	50.70	0.00	49.40	0.00	51.10	0.00	44.20	0.00	29.70	0.00	355.50	0.00	49770.00
	<b>PUNJAB Total</b>		<b>0.00</b>	<b>72.10</b>	<b>0.00</b>	<b>71.60</b>	<b>0.00</b>	<b>55.90</b>	<b>0.00</b>	<b>54.00</b>	<b>0.00</b>	<b>55.30</b>	<b>0.00</b>	<b>45.60</b>	<b>0.00</b>	<b>30.10</b>	<b>0.00</b>	<b>384.60</b>	<b>0.00</b>	<b>53844.00</b>
<b>J &amp; K: Total</b>		<b>0.00</b>	<b>72.10</b>	<b>0.00</b>	<b>71.60</b>	<b>0.00</b>	<b>55.90</b>	<b>0.00</b>	<b>54.00</b>	<b>0.00</b>	<b>55.30</b>	<b>0.00</b>	<b>45.60</b>	<b>0.00</b>	<b>30.10</b>	<b>0.00</b>	<b>384.60</b>	<b>0.00</b>	<b>53844.00</b>	
<b>Net Charges Total</b>																				<b>53844.00</b>
PUNJAB:	CHANDIGARH	MOHALI	-0.40	-591.70	-0.10	-595.10	0.00	-545.70	-12.30	-497.00	0.00	-535.70	0.00	-564.30	0.00	-451.00	-12.80	-3780.50	1792.00	-529270.00
	<b>CHANDIGARH Total</b>		<b>-0.40</b>	<b>-591.70</b>	<b>-0.10</b>	<b>-595.10</b>	<b>0.00</b>	<b>-545.70</b>	<b>-12.30</b>	<b>-497.00</b>	<b>0.00</b>	<b>-535.70</b>	<b>0.00</b>	<b>-564.30</b>	<b>0.00</b>	<b>-451.00</b>	<b>-12.80</b>	<b>-3780.50</b>	<b>1792.00</b>	<b>-529270.00</b>
	HARYANA	ROPAR	8.10	0.00	6.10	0.00	0.00	0.00	8.10	0.00	4.20	0.00	0.60	0.00	0.00	0.00	27.10	0.00	-3794.00	0.00
	<b>HARYANA Total</b>		<b>8.10</b>	<b>0.00</b>	<b>6.10</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>8.10</b>	<b>0.00</b>	<b>4.20</b>	<b>0.00</b>	<b>0.60</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>27.10</b>	<b>0.00</b>	<b>-3794.00</b>	<b>0.00</b>
	HIMACHAL PRADESH	CHOHAL	0.00	6.60	0.00	9.80	-4.80	3.20	-54.10	0.00	4.50	0.00	4.00	0.00	5.00	0.00	-45.40	19.60	6356.00	2744.00
	HIMACHAL PRADESH	KANGRA	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
	HIMACHAL PRADESH	RANJIT SAGAR	0.00	285.80	0.00	59.50	0.00	50.20	0.00	58.70	0.00	147.70	0.00	11.70	0.00	0.00	0.00	613.60	0.00	85904.00
	HIMACHAL PRADESH	SHANAN	-9.90	0.00	-13.70	0.00	-15.60	0.00	-11.70	0.00	-12.90	0.00	-14.60	0.00	-16.30	0.00	-94.70	0.00	13258.00	0.00
	<b>HIMACHAL PRADESH Total</b>		<b>-9.90</b>	<b>292.40</b>	<b>-13.70</b>	<b>69.30</b>	<b>-20.40</b>	<b>53.40</b>	<b>-65.80</b>	<b>58.70</b>	<b>-8.40</b>	<b>147.70</b>	<b>-10.60</b>	<b>11.70</b>	<b>-11.30</b>	<b>0.00</b>	<b>-140.10</b>	<b>633.20</b>	<b>19614.00</b>	<b>88648.00</b>
	J & K	PATHANKOTE	0.00	-64.30	0.00	-66.10	0.00	-50.70	0.00	-49.40	0.00	-51.10	0.0							

**Northern Regional Power Committee**  
**Reactive Energy Account for the Week 10/09/2018 To 16/09/2018**  
**Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition**  
**And Reactive Energy Charges thereof**  
**(Reactive Energy Exchange in MVARH & Charges in Rs.)**

RAJASTHAN:	UTTAR PRADESH	BHARATPUR	69.10	0.00	59.50	0.00	78.40	0.00	40.60	0.00	52.20	0.00	91.50	0.00	0.00	0.00	391.30	0.00	-54782.00	0.00
	<b>UTTAR PRADESH Total</b>		<b>69.10</b>	<b>0.00</b>	<b>59.50</b>	<b>0.00</b>	<b>78.40</b>	<b>0.00</b>	<b>40.60</b>	<b>0.00</b>	<b>52.20</b>	<b>0.00</b>	<b>91.50</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>391.30</b>	<b>0.00</b>	<b>-54782.00</b>	<b>0.00</b>
<b>RAJASTHAN: Total</b>			<b>69.10</b>	<b>0.00</b>	<b>59.50</b>	<b>0.00</b>	<b>78.40</b>	<b>0.00</b>	<b>40.60</b>	<b>0.00</b>	<b>52.20</b>	<b>0.00</b>	<b>91.50</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>391.30</b>	<b>0.00</b>	<b>-54782.00</b>	<b>0.00</b>
<b>Net Charges Total</b>																				<b>-54782.00</b>
UTTAR PRADESH:	DELHI	NOIDA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.40	0.00	56.00
	<b>DELHI Total</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.20</b>	<b>0.00</b>	<b>0.20</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.40</b>	<b>0.00</b>	<b>56.00</b>
	RAJASTHAN	AGRA	32.20	0.00	44.60	0.00	71.80	0.00	105.30	0.00	83.70	0.00	53.40	0.00	53.00	0.00	444.00	0.00	-62160.00	0.00
	<b>RAJASTHAN Total</b>		<b>32.20</b>	<b>0.00</b>	<b>44.60</b>	<b>0.00</b>	<b>71.80</b>	<b>0.00</b>	<b>105.30</b>	<b>0.00</b>	<b>83.70</b>	<b>0.00</b>	<b>53.40</b>	<b>0.00</b>	<b>53.00</b>	<b>0.00</b>	<b>444.00</b>	<b>0.00</b>	<b>-62160.00</b>	<b>0.00</b>
	UTTARAKHAND	AFZALGARH (UPPCL)	0.00	22.00	0.00	-66.00	0.00	-6.80	6.60	23.80	0.00	22.80	0.00	57.50	0.00	43.00	6.60	96.30	-924.00	13482.00
	UTTARAKHAND	BAIKUNTHPUR	-48.40	0.00	-64.80	0.00	-416.20	0.00	-339.00	0.00	-295.20	0.00	-134.60	0.00	-170.60	0.00	-1468.80	0.00	205632.00	0.00
	UTTARAKHAND	DHAMPUR	0.00	25.40	0.00	18.40	0.20	14.30	2.60	10.50	0.00	10.60	0.00	27.60	0.00	19.20	2.80	126.00	-392.00	17640.00
	UTTARAKHAND	DOHNA	0.00	-0.60	-0.30	0.00	-1.20	-0.40	-0.20	0.00	0.00	-6.40	0.00	0.00	0.00	0.00	-1.70	-7.40	238.00	-1036.00
	UTTARAKHAND	KIRATPUR	0.00	0.00	0.00	-26.00	-0.40	-23.90	-4.30	-16.20	0.00	-18.30	0.00	-45.90	0.00	-35.00	-4.70	-165.30	658.00	-23142.00
	UTTARAKHAND	MORADABAD	0.00	0.00	0.00	0.00	89.40	0.00	92.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	181.80	0.00	-25452.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-9.60	0.00	-24.00	0.00	-22.40	0.00	-58.40	0.20	0.00	0.00	0.00	-0.30	0.00	-0.50	-114.40	-0.60	16016.00	-84.00
	UTTARAKHAND	NAZIBABAD	-2.30	-0.20	-1.40	0.00	0.00	0.00	0.60	0.00	0.60	0.00	0.30	0.00	0.70	0.00	-1.50	-0.20	210.00	-28.00
	UTTARAKHAND	PILBHIT	0.00	-2.30	-0.40	0.00	-3.90	0.00	-6.70	0.00	-0.40	-5.90	0.00	0.00	0.00	0.00	-11.40	-8.20	1596.00	-1148.00
	UTTARAKHAND	SAHARANPUR	0.00	10.30	0.00	0.00	0.00	1.60	0.00	20.60	0.00	23.80	0.00	4.30	0.00	2.80	0.00	63.40	0.00	8876.00
	UTTARAKHAND	THAKURDWARA	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>UTTARAKHAND Total</b>		<b>-60.30</b>	<b>54.60</b>	<b>-90.90</b>	<b>-73.60</b>	<b>-354.50</b>	<b>-15.20</b>	<b>-306.40</b>	<b>38.90</b>	<b>-295.00</b>	<b>26.60</b>	<b>-134.30</b>	<b>43.20</b>	<b>-169.90</b>	<b>29.50</b>	<b>-1411.30</b>	<b>104.00</b>	<b>197582.00</b>	<b>14560.00</b>
<b>UTTAR PRADESH: Total</b>			<b>-28.10</b>	<b>54.60</b>	<b>-46.30</b>	<b>-73.60</b>	<b>-282.70</b>	<b>-15.20</b>	<b>-201.10</b>	<b>38.90</b>	<b>-211.30</b>	<b>26.80</b>	<b>-80.90</b>	<b>43.40</b>	<b>-116.90</b>	<b>29.50</b>	<b>-967.30</b>	<b>104.40</b>	<b>135422.00</b>	<b>14616.00</b>
<b>Net Charges Total</b>																				<b>150038.00</b>
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	0.00	0.00	-0.60	0.00	-84.00
	HIMACHAL PRADESH	KULHAL	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>HIMACHAL PRADESH Total</b>		<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.60</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>-0.60</b>	<b>0.00</b>	<b>-84.00</b>
	UTTAR PRADESH	CHILLA	0.00	-7.00	0.00	0.00	9.90	0.00	0.30	0.00	4.30	0.00	0.00	0.00	0.00	0.00	14.50	-7.00	-2030.00	-980.00
	UTTAR PRADESH	KASHIPUR	0.70	0.00	0.00	0.00	94.50	0.00	149.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	244.30	0.00	-34202.00	0.00
	UTTAR PRADESH	KHODRI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	0.00	7.80	0.00	0.00	0.00	7.20	0.00	1008.00
	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	-0.30	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	18.00	42.00	2520.00
	UTTAR PRADESH	PANTNAGAR	0.00	195.90	0.00	111.00	0.00	62.40	0.00	55.40	0.00	198.70	0.00	220.50	0.00	13.80	0.00	857.70	0.00	120078.00
	UTTAR PRADESH	RISHIKESH	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	ROORKEE	0.00	105.00	0.00	93.40	0.00	66.40	0.00	57.30	0.00	115.80	0.00	360.80	0.00	92.20	0.00	890.90	0.00	124726.00
	UTTAR PRADESH	SITARGANJ	0.00	18.30	0.80	12.30	0.00	5.70	0.10	5.80	0.00	17.60	0.00	8.60	0.00	8.80	0.90	77.10	-126.00	10794.00
	<b>UTTAR PRADESH Total</b>		<b>0.40</b>	<b>330.20</b>	<b>0.80</b>	<b>216.70</b>	<b>104.40</b>	<b>134.50</b>	<b>149.50</b>	<b>118.50</b>	<b>4.30</b>	<b>331.50</b>	<b>0.00</b>	<b>597.70</b>	<b>0.00</b>	<b>114.80</b>	<b>259.40</b>	<b>1843.90</b>	<b>-36316.00</b>	<b>258146.00</b>
<b>UTTARAKHAND: Total</b>			<b>0.40</b>	<b>330.20</b>	<b>0.80</b>	<b>216.70</b>	<b>104.40</b>	<b>134.50</b>	<b>149.50</b>	<b>118.50</b>	<b>4.30</b>	<b>331.50</b>	<b>0.00</b>	<b>597.10</b>	<b>0.00</b>	<b>114.80</b>	<b>259.40</b>	<b>1843.30</b>	<b>-36316.00</b>	<b>258062.00</b>
<b>Net Charges Total</b>																				<b>221746.00</b>