



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/ 9917 - 9932
No. NRPC/Comml/204/ Reactive/2018/

दिनांक : 24 अगस्त, 2018

Dated: 24th August, 2018

(भुगतान की तिथि : 03.09.2018 या उससे पहले)

(Due Date of Payment: On or before: 03.09.2018)

सेवामें,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 06 अगस्त से 12 अगस्त, 2018 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: Account of Reactive Charges for the week 06th August to 12th August, 2018.

(सप्ताह सं. WEEK No. 20/ 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 06 अगस्त से 12 अगस्त, 2018 के सप्ताह के रिएक्टिव उर्जा लेखा का विवरण संलग्न है (प्रति www.nrpc.gov.in पर भी उपलब्ध है) ।

जिन घटकों को रिएक्टिव उर्जा 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 06th August to 12th August, 2018 (copy available on 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 06-08-2018 To 12-08-2018
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
JAMMU AND KASHMIR	32.84848	:	UTTAR PRADESH	26.18930
UTTARAKHAND	3.00048	:	RAJASTHAN	7.02350
HIMACHAL PRADESH	1.50864	:	HARYANA	4.05823
PUNJAB	0.91868	:	DELHI	0.69601
		:	CHANDIGARH	0.30924
Total	38.27628		Total	38.27628

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 6/08/2018 To 12/08/2018
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)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	1.92108
DELHI	0.00000	4.32376
HIMACHAL PRADESH	1.50864	0.00000
HARYANA	0.00000	25.21050
J & K	32.84848	0.00000
PUNJAB	0.91868	0.00000
RAJASTHAN	0.00000	43.63128
UTTARAKHAND	3.00048	0.00000
UTTAR PRADESH	0.00000	162.69274
Total Payable / Receivable :-	38.27628	237.77936

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
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	117.00	0.00	94.50	0.00	79.00	0.00	35.50	0.00	43.10	0.00	94.50	0.00	93.50	0.00	557.10	0.00	-77994.00	0.00
	BBMB Total		117.00	0.00	94.50	0.00	79.00	0.00	35.50	0.00	43.10	0.00	94.50	0.00	93.50	0.00	557.10	0.00	-77994.00	0.00
	ISTS	NALAGARH	59.40	0.00	351.20	0.00	204.80	0.00	105.20	0.00	26.50	0.00	26.20	0.00	41.80	0.00	815.10	0.00	-114114.00	0.00
	ISTS Total		59.40	0.00	351.20	0.00	204.80	0.00	105.20	0.00	26.50	0.00	26.20	0.00	41.80	0.00	815.10	0.00	-114114.00	0.00
CHANDIGARH: Total			176.40	0.00	445.70	0.00	283.80	0.00	140.70	0.00	69.60	0.00	120.70	0.00	135.30	0.00	1372.20	0.00	-192108.00	0.00
Net Charges Total																				-192108.00
DELHI:	BBMB	BTPS	346.70	0.00	297.80	0.00	309.20	0.00	95.60	7.50	0.00	0.00	188.40	0.00	362.30	0.00	1600.00	7.50	-224000.00	1050.00
	BBMB	Narela BBMB	9.10	0.00	21.00	0.00	10.60	0.00	-7.60	0.00	4.30	0.00	16.30	0.00	17.70	0.00	71.40	0.00	-9996.00	0.00
	BBMB	Narela DTL	6.80	-0.20	0.10	14.60	-19.20	5.40	-6.30	-55.30	-4.30	-109.00	-9.60	-64.30	-35.60	-17.80	-68.10	-226.60	9534.00	-31724.00
	BBMB	Rohitak Road	0.00	-34.50	0.00	-51.40	0.00	-36.50	0.00	-61.60	0.00	-68.40	0.00	-13.10	17.90	0.00	17.90	-265.50	-2506.00	-37170.00
	BBMB Total		362.60	-34.70	318.90	-36.80	300.60	-31.10	81.70	-109.40	0.00	-177.40	195.10	-77.40	362.30	-17.80	1621.20	-484.60	-226968.00	-67844.00
	ISTS	Bannauli	127.60	0.00	141.40	0.00	149.40	0.00	48.00	0.00	0.00	0.00	42.60	0.00	279.30	0.00	788.30	0.00	-110362.00	0.00
	ISTS	Bawana	4.70	0.00	34.90	0.00	-32.00	0.00	-49.10	0.00	-12.80	0.00	-16.40	0.00	0.00	0.00	-70.70	0.00	9898.00	0.00
	ISTS	Maharani Bagh	-85.50	0.00	-100.50	0.00	-99.30	0.00	-92.80	0.00	0.00	0.00	-58.30	0.00	-125.80	0.00	-562.20	0.00	78708.00	0.00
	ISTS	Mandola	463.30	0.00	811.60	0.00	313.40	0.00	53.80	0.00	0.00	0.00	0.00	0.00	477.80	0.00	2119.90	0.00	-296786.00	0.00
	ISTS	MUNDKA	-77.80	-0.70	-322.10	0.00	-316.70	-20.40	-222.60	-126.50	0.00	-123.60	-186.20	0.00	-438.50	0.00	-1563.90	-271.20	218946.00	-37968.00
	ISTS Total		432.30	-0.70	565.30	0.00	14.80	-20.40	-262.70	-126.50	-12.80	-123.60	-218.30	0.00	192.80	0.00	711.40	-271.20	-99596.00	-37968.00
DELHI: Total			794.90	-35.40	884.20	-36.80	315.40	-51.50	-181.00	-235.90	-12.80	-301.00	-23.20	-77.40	555.10	-17.80	2332.60	-755.80	-326564.00	-10812.00
Net Charges Total																				-43276.00
HARYANA:	BBMB	BALLABGARH	417.20	0.00	460.20	0.00	321.90	0.00	201.40	0.00	225.80	0.10	223.10	0.00	532.20	0.00	2381.80	0.10	-333452.00	14.00
	BBMB	BHIWANI	40.40	11.20	36.50	0.00	66.00	0.00	73.60	0.20	15.60	0.00	42.40	0.00	-0.20	0.00	274.30	11.40	-38402.00	1596.00
	BBMB	Dadri BBMB	270.90	-18.50	494.60	0.00	655.90	0.00	428.70	-5.80	172.50	0.50	253.20	-0.70	516.80	0.00	2792.60	-24.50	-390964.00	-3430.00
	BBMB	DHULKOTE	-17.90	0.00	109.30	0.00	124.30	0.00	107.70	0.00	-30.30	0.00	-86.70	0.00	31.60	0.00	238.00	0.00	-33320.00	0.00
	BBMB	HISSAR	133.60	34.60	201.70	16.30	320.10	1.60	236.20	73.70	124.30	115.50	180.70	110.90	215.00	23.90	1411.60	376.50	-197624.00	52710.00
	BBMB	JAGADHRI	95.10	0.00	156.80	0.00	126.40	0.00	104.40	0.00	41.80	3.40	47.80	10.90	114.60	0.00	686.90	14.30	-96166.00	2002.00
	BBMB	KURUSHETRA BBMB	27.00	0.00	79.10	0.00	91.70	0.00	47.10	14.10	0.00	48.10	0.70	43.50	27.50	0.00	273.10	105.70	-38234.00	14798.00
	BBMB	Narela BBMB	-9.10	0.00	-21.00	0.00	-10.60	0.00	7.60	0.00	-4.30	0.00	-16.30	0.00	-17.70	0.00	-71.40	0.00	9996.00	0.00
	BBMB	Panipat BBMB	659.10	0.00	836.80	0.00	655.90	0.00	673.80	0.10	337.30	0.00	519.90	0.00	867.60	0.00	4550.40	0.10	-637056.00	14.00
	BBMB	Rohitak Road	0.00	34.50	0.00	51.40	0.00	36.50	0.00	61.60	0.00	68.40	0.00	13.10	-17.90	0.00	-17.90	265.50	2506.00	37170.00
	BBMB	SAMAYPUR	1015.20	766.40	786.20	909.00	794.40	836.00	565.00	1206.60	859.20	794.60	789.20	931.00	1012.60	498.40	5821.80	5942.00	-815052.00	831880.00
	BBMB Total		2631.50	828.20	3140.20	976.70	3146.00	874.10	2445.50	1350.50	1741.90	1030.60	1954.00	1108.70	3282.10	522.30	18341.20	6691.10	-2567768.00	936754.00
	ISTS	ABDULLAPUR (PG)	1049.70	0.00	2255.00	0.00	1930.50	0.00	1611.70	0.00	0.00	0.00	317.20	0.00	486.00	0.00	7650.10	0.00	-1071014.00	0.00
	ISTS	BAHADURGARH(PG)	-95.10	0.00	-241.00	0.00	-226.50	0.00	-55.50	0.00	0.00	0.00	-29.00	0.00	-74.90	0.00	-722.00	0.00	101080.00	0.00
	ISTS	BHIWADI(PG)	-66.10	0.00	-79.40	0.00	-86.20	0.00	-62.60	0.00	-66.20	0.00	-58.20	0.00	-132.10	0.00	-550.80	0.00	77112.00	0.00
	ISTS	DIPALPUR-HVPLN	-136.70	0.00	-290.20	0.00	-184.70	0.00	-269.10	0.00	0.00	0.00	-80.70	0.00	-304.70	0.00	-1266.10	0.00	177254.00	0.00
	ISTS	FATEHABAD	0.00	0.00	14.20	-0.90	0.00	0.00	19.20	355.20	0.00	91.50	0.20	437.30	0.00	12.90	33.60	896.00	-4704.00	125440.00
	ISTS	GURGAON (PG)	-38.20	0.00	-395.70	0.00	-227.20	0.00	-146.00	0.00	0.00	0.00	177.40	0.00	29.60	0.00	-600.10	0.00	84014.00	0.00
	ISTS	HISSAR (PG)	4.00	0.00	105.00	0.00	92.60	0.00	10.40	0.00	0.00	0.00	18.40	0.00	22.80	0.00	253.20	0.00	-35448.00	0.00
	ISTS	KAITHAL(PG)	0.00	0.00	642.10	0.00	576.20	0.00	487.20	0.00	0.00	0.00	0.00	0.00	119.00	0.00	1824.50	0.00	-255430.00	0.00
	ISTS	PANCHKULA-PG	0.00	0.00	252.40	0.00	184.80	0.00	193.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	631.00	0.00	-88340.00	0.00
	ISTS Total		717.60	0.00	2262.40	-0.90	2059.50	0.00	1789.10	355.20	-66.20	91.50	345.30	437.30	145.70	12.90	7253.40	896.00	-1015476.00	125440.00
HARYANA: Total			3349.10	828.20	5402.60	975.80	5205.50	874.10	4234.60	1705.70	1675.70	1122.10	2299.30	1546.00	3427.80	535.20	25594.60	7587.10	-3583244.00	1062194.00
Net Charges Total																				-2521050.00
HIMACHAL PRADESH:	BBMB	Bhakra	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
	BBMB	Ganguwal	11.40	0.00	39.10	0.00	25.40	0.00	11.40	0.00	2.60	0.00	1.90	0.00	17.50	0.00	109.30	0.00	-15302.00	0.00
	BBMB	Jessore	0.00	161.00	0.00	0.00	0.00	11.80	0.00	191.20	0.00	410.90	0.00	246.20	0.00	245.40	0.00	1266.50	0.00	177310.00
	BBMB	Kangoo	0.00	61.60	0.00	9.90	0.10	55.40	0.00	126.70	0.00	167.40	0.00	174.70	0.00	7.10	0.10	602.80	-14.00	84392.00
	BBMB	Pong	0.00	9.80	0.00	0.00	0.00	2.20	0.00	5.80	0.00	12.70	0.00	11.10	0.00	4.50	0.00	46.10	0.00	6454.00
	BBMB Total		11.40	232.40	39.10	9.90	25.50	69.40	11.40	323.70	2.60	591.00	1.90	432.00	17.50	257.00	109.40	1915.40	-15316.00	268156.00
	ISTS	Hamirpur	0.00	0.00	421.90	0.00	520.30	0.20	242.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1184.60	0.20	-165844.00	28.00
	ISTS	Jessore	0.00	133																

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
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
J & K:	ISTS	HEERANAGAR	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	JAMMU	0.00	1370.90	0.00	135.90	0.00	1092.20	0.00	1945.80	0.00	2594.80	0.00	2677.00	0.00	1352.20	0.00	11168.80	0.00	1563632.00
	ISTS	KISHENPUR	105.80	0.00	840.60	0.00	983.20	0.00	327.80	0.00	47.40	0.00	0.00	0.00	64.80	0.00	2369.60	0.00	-331744.00	0.00
	ISTS	UDHAMPUR	0.00	129.60	0.00	3.40	0.00	56.90	0.00	182.60	0.00	202.80	0.00	187.80	0.00	177.20	0.00	940.30	0.00	131642.00
	ISTS	WAGOOORA	0.00	4274.80	0.80	835.90	0.60	638.80	0.00	1481.20	0.00	3001.20	0.00	1753.10	0.00	1740.10	1.40	13725.10	-196.00	1921514.00
	ISTS Total		105.80	5775.30	841.40	975.20	983.80	1787.90	327.80	3609.60	47.40	5798.80	0.00	4617.90	64.80	3269.50	2371.00	25834.20	-331940.00	3616788.00
J & K: Total			105.80	5775.30	841.40	975.20	983.80	1787.90	327.80	3609.60	47.40	5798.80	0.00	4617.90	64.80	3269.50	2371.00	25834.20	-331940.00	3616788.00
Net Charges Total																				32848.00
PUNJAB:	BBMB	BARNALA	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
	BBMB	BHAKRA	127.90	0.00	153.30	0.00	174.70	0.00	132.30	0.00	118.00	0.00	128.40	0.00	117.70	0.00	952.30	0.00	-133322.00	0.00
	BBMB	GANGUWAL	-5.30	0.00	-7.40	0.00	-7.20	0.00	-3.90	0.00	-2.80	0.00	-2.60	0.00	-7.20	0.00	-36.40	0.00	5096.00	0.00
	BBMB	GOVINDGARH	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.10	0.00	0.00	0.00	72.50	0.00	10150.00
	BBMB	JALANDHAR	0.00	1435.70	0.00	2.00	0.00	556.40	0.00	1149.30	0.00	1828.30	0.00	1770.30	0.00	1026.90	0.00	7768.90	0.00	1087646.00
	BBMB	JAMALPUR	-106.60	324.40	-392.90	198.40	-398.50	213.90	-478.20	196.70	-170.60	196.80	-125.80	132.50	-160.80	318.50	-1833.40	1581.20	256676.00	221368.00
	BBMB	JAMSHER	0.00	558.20	0.00	112.90	0.00	262.50	0.00	295.70	0.00	406.40	0.00	479.80	0.00	661.30	0.00	2776.80	0.00	388752.00
	BBMB	L. MOHABBAT	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
	BBMB	MAHILPUR	0.00	500.20	0.00	42.60	0.00	131.40	0.00	360.50	0.00	490.50	0.00	513.50	0.00	215.60	0.00	2254.30	0.00	315602.00
	BBMB	MOHALI	0.00	76.60	0.00	0.00	0.00	22.60	0.00	154.80	0.00	164.10	0.00	359.00	0.00	0.00	0.00	777.10	0.00	108794.00
	BBMB	PONG	0.00	25.80	0.00	0.00	0.00	13.70	0.00	10.90	0.00	20.10	0.00	18.00	0.00	16.00	0.00	104.50	0.00	14630.00
	BBMB	ROPAR	0.00	4.90	0.00	0.00	0.00	4.40	0.00	49.40	0.00	106.70	0.00	149.40	0.00	1.30	0.00	316.10	0.00	44254.00
	BBMB	SANGRUR	1.40	0.00	104.30	0.00	76.80	0.00	64.40	0.00	10.20	0.00	9.00	0.00	16.90	0.00	283.00	0.00	-39620.00	0.00
	BBMB Total		17.40	2925.80	-142.70	355.90	-154.20	1204.90	-285.40	2217.30	-45.20	3275.30	9.00	3432.60	-33.40	2239.60	-634.50	15651.40	88830.00	219196.00
	ISTS	AMRITSAR	0.00	0.00	639.00	0.00	1071.30	0.00	180.10	0.00	0.00	0.20	0.00	0.00	0.00	0.00	1890.40	0.20	-264656.00	28.00
	ISTS	AMRITSAR-PG	0.00	0.00	-386.20	0.00	-462.60	0.00	-97.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-946.20	0.00	132468.00	0.00
	ISTS	DASUYA-PSEB	0.00	-19.30	0.00	0.00	0.00	0.00	0.00	1.20	0.00	14.50	0.00	9.70	0.00	-14.40	0.00	-8.30	0.00	-1162.00
	ISTS	JALLANDHAR	141.30	0.00	897.60	0.00	814.30	0.00	468.50	0.00	180.90	0.00	7.10	0.00	421.60	0.00	2931.30	0.00	-410382.00	0.00
	ISTS	LUDHIANA	0.00	0.00	1010.40	0.00	764.90	0.00	969.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2744.70	0.00	-384258.00	0.00
	ISTS	MALERKOTLA	3.60	0.00	1517.50	0.00	1335.50	0.00	1142.40	0.00	0.00	0.00	10.90	0.00	99.60	0.00	4109.50	0.00	-575330.00	0.00
	ISTS	MOGA	0.00	0.00	669.20	0.00	658.70	0.00	410.70	0.00	0.00	0.00	30.90	0.00	8.40	0.00	1777.90	0.00	-248906.00	0.00
	ISTS	MOGA-PG	0.00	0.00	-467.60	0.00	-432.00	0.00	-351.30	0.00	0.00	0.00	1.40	0.00	-5.00	0.00	-1254.50	0.00	175630.00	0.00
	ISTS	Nalagarh	152.80	0.00	479.30	0.00	466.90	0.00	456.50	0.00	71.90	0.00	74.60	0.00	73.80	0.00	1775.80	0.00	-248612.00	0.00
	ISTS	PATIALA	0.00	0.00	1292.50	0.00	1140.00	0.00	1035.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3468.40	0.00	-485576.00	0.00
	ISTS	SARNA	12.20	193.70	-17.30	-11.50	-2.10	-205.90	43.40	15.20	0.20	377.50	0.00	189.90	-27.20	326.00	9.20	884.90	-1288.00	123886.00
	ISTS Total		309.90	174.40	5634.40	-11.50	5354.90	-205.90	4258.20	16.40	253.00	392.20	124.90	199.60	571.20	311.60	16506.50	876.80	-2310910.00	122752.00
PUNJAB: Total			327.30	3100.20	5491.70	344.40	5200.70	999.00	3972.80	2233.70	207.80	3667.50	133.90	3632.20	537.80	2551.20	15872.00	16528.20	-2222080.00	2313948.00
Net Charges Total																				91868.00
RAJASTHAN:	BBMB	HISSAR	0.00	-35.30	0.00	-16.30	0.00	-1.60	-0.20	-63.60	0.00	-111.90	0.00	-101.10	0.00	-23.90	-0.20	-353.70	28.00	-49518.00
	BBMB	KHETRI	-4.20	110.10	-20.90	43.00	-47.00	0.00	-30.80	0.80	-18.90	3.00	-8.00	26.00	-85.90	0.00	-215.70	182.90	30198.00	25060.00
	BBMB Total		-4.20	74.80	-20.90	26.70	-47.00	-1.60	-31.00	-62.80	-18.90	-108.90	-8.00	-75.10	-85.90	-23.90	-215.90	-170.80	30226.00	-23912.00
	ISTS	BASSI	671.80	0.00	940.10	0.00	1098.50	0.00	1044.80	0.00	1399.00	0.00	1113.70	0.00	1081.30	0.00	7349.20	0.00	-1028888.00	0.00
	ISTS	BHILWARA	761.10	0.00	735.20	0.00	748.50	0.00	777.50	0.00	804.50	0.00	900.10	0.00	917.50	0.00	5644.40	0.00	-790216.00	0.00
	ISTS	Bhinwal-PG	-15.10	54.30	-6.30	0.00	-85.50	0.00	-233.50	0.00	-87.50	0.00	0.00	237.20	-2.60	0.00	-430.50	291.50	60270.00	40810.00
	ISTS	BHIWADI	1250.30	0.00	1481.50	0.00	1691.00	0.00	1353.70	0.00	1352.20	0.00	1298.30	0.00	1634.40	0.00	10061.40	0.00	-1408596.00	0.00
	ISTS	CHITTORGARH	133.00	0.00	134.40	0.00	107.90	0.20	217.10	0.00	227.40	0.00	290.00	0.00	407.80	0.00	1517.60	0.20	-212464.00	28.00
	ISTS	DAUSA	509.50	0.00	604.90	0.00	835.50	0.00	522.70	0.00	675.60	0.00	465.30	0.00	547.70	0.00	4161.20	0.00	-582568.00	0.00
	ISTS	HEERAPURA	-660.40	0.00	-767.20	0.00	-1028.30	0.00	-826.20	0.00	-726.60	0.00	-881.40	0.00	-1125.10	0.00	-6015.20	0.00	842128.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-303.30	0.00	-266.90	0.00	-318.60	0.00	-338.90	0.00	-365.80	0.00	-361.40	0.00	-597.80	0.00	-2552.70	0.00	357378.00	0.00
	ISTS	KANKROLI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.00	0.00	0.00	-29.90	0.00	4186.00	0.00
	ISTS	KOTA	192.50	0.00	257.80	0.00	720.30	0.00	676.30	0.00	686.40	0.00	531.30	0.00	667.00	0.00	3731.60	0.00	-522424.00	0.00
	ISTS	KOTA-PG	17.30	0.00	-0.20	0.00	-15.00	0.00	-31.60	0.00	-35.80	0.00	-1.80	0.00	-119.40	0.00	-186.50	0.00	26110.00	0.00
	ISTS	MERTA	1132.40	0.00	1005.70	0.00	987.60	0.00	1075.00	0.00	1394.10	0.00	1618.10	0.00	2048.70	0.00	9261.60	0.00	-1296624.00	0.00
	ISTS	RAPS-B	0.0																	

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
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
UTTAR PRADESH:	ISTS	AGRA	4427.30	0.00	3924.10	0.00	4375.40	0.00	3730.50	0.00	4609.40	0.00	5287.70	0.00	4478.10	0.00	30832.50	0.00	-4316550.00	0.00
	ISTS	ALLAHABAD	6499.10	0.00	6367.90	0.00	6211.20	0.00	6410.80	0.00	6500.50	0.00	6886.40	0.00	6560.50	0.00	45436.40	0.00	-6361096.00	0.00
	ISTS	ATRAULI	0.00	0.00	0.00	0.00	0.00	10.20	0.00	83.20	0.00	100.80	0.00	13.60	0.00	16.50	0.00	224.30	0.00	31402.00
	ISTS	BAREILLY	181.70	0.00	115.00	20.40	22.60	93.30	0.00	454.40	11.60	75.20	782.70	0.00	1038.00	0.00	2151.60	643.30	-301224.00	90062.00
	ISTS	CB GUNJ	0.00	11.20	-10.90	44.70	0.00	56.70	0.00	187.50	0.00	194.70	-19.40	68.60	21.90	11.20	-8.40	574.60	1176.00	80444.00
	ISTS	CHINHAT	-0.60	0.00	-33.80	0.00	-1.10	0.00	-1.40	0.00	-0.80	0.00	-121.30	0.00	0.60	0.00	-158.40	0.00	22176.00	0.00
	ISTS	FATEHPUR	1177.00	0.00	373.60	0.00	423.60	0.00	642.90	0.00	1439.60	0.00	1049.10	0.00	313.70	0.00	5419.50	0.00	-758730.00	0.00
	ISTS	GORAKHPUR	773.00	0.00	401.90	0.00	300.50	23.40	7.90	194.40	90.10	354.70	854.00	548.50	1246.40	0.00	3673.80	1121.00	-514332.00	156940.00
	ISTS	GREATER NOIDA	656.80	0.00	856.60	0.00	735.90	0.00	104.00	0.00	0.00	0.00	114.50	0.00	902.90	0.00	3370.70	0.00	-471898.00	0.00
	ISTS	KANPUR	151.40	0.00	19.20	0.00	16.60	0.00	0.00	0.00	3.20	0.00	3.40	0.00	-7.40	0.00	186.40	0.00	-26096.00	0.00
	ISTS	KHURJA	0.00	1712.00	0.20	1744.30	0.00	1645.60	0.00	1581.30	0.00	1643.10	0.00	1909.10	0.20	2021.40	0.40	12256.80	-56.00	1715952.00
	ISTS	LUCKNOW	666.10	196.80	330.10	0.00	354.20	0.00	-8.80	-2.20	121.30	0.00	787.50	0.00	760.50	0.00	3010.90	194.60	-421526.00	27244.00
	ISTS	MAINPURI	4073.80	0.00	4001.30	17.00	3761.00	181.00	2822.70	193.90	3165.30	103.20	3795.80	25.30	3980.70	0.00	25600.60	520.40	-3584084.00	72856.00
	ISTS	MAIPURI-PG	-925.80	0.00	-740.40	0.00	-423.30	0.00	-138.50	0.00	-160.70	0.00	-399.00	0.00	-393.10	0.00	-3180.80	0.00	445312.00	0.00
	ISTS	MAU	198.60	0.00	209.50	0.00	265.40	0.00	0.00	0.00	7.30	0.00	512.00	0.00	1274.20	0.00	2467.00	0.00	-345380.00	0.00
	ISTS	MEERUT	555.80	0.00	705.10	0.00	386.60	0.00	299.00	0.00	0.00	0.00	53.00	0.00	971.80	0.00	2971.30	0.00	-415982.00	0.00
	ISTS	MORADABAD	19.70	0.00	36.30	0.00	4.30	0.00	0.00	60.40	0.00	0.00	25.50	0.00	573.10	0.00	658.90	60.40	-92246.00	8456.00
	ISTS	MURADNAGAR	-210.20	0.00	4.30	0.00	-119.30	0.00	-35.60	0.00	0.00	0.00	-199.30	0.00	-592.70	0.00	-1152.80	0.00	161392.00	0.00
	ISTS	MUZAFFARNAGAR	58.20	0.00	18.20	0.00	0.00	0.00	0.00	2.90	0.00	0.00	0.00	0.00	46.50	0.00	122.90	2.90	-17206.00	406.00
	ISTS	NAUBASTA	9.40	0.00	3.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	17.60	0.00	242.40	0.00	272.70	0.00	-38178.00	0.00
	ISTS	PANKI	-215.70	0.00	-1.50	0.00	-56.60	0.00	-3.60	0.00	-0.70	0.00	-110.00	0.00	66.50	0.00	-321.60	0.00	45024.00	0.00
	ISTS	RAEBARELI	636.00	0.00	287.70	0.00	324.20	0.00	37.90	0.00	52.00	0.00	354.50	0.00	640.90	0.00	2333.20	0.00	-326648.00	0.00
	ISTS	ROSA	376.70	0.00	234.90	0.00	246.50	2.90	306.90	26.20	465.50	8.70	1045.00	0.00	266.20	0.00	2941.70	37.80	-411838.00	5292.00
	ISTS	SIMBHOLI	0.00	0.00	0.00	0.00	0.00	-2.40	0.00	-4.00	0.00	-4.30	0.00	-2.20	0.00	0.60	0.00	-12.30	0.00	-1722.00
	ISTS	SULTANPUR	515.70	0.00	261.80	0.00	252.40	0.00	4.40	98.20	48.70	68.40	536.00	4.40	677.80	0.00	2296.80	171.00	-321552.00	23940.00
	ISTS	UNNAO	194.20	0.00	455.30	0.00	381.10	0.00	226.90	0.00	375.30	0.00	485.10	0.00	960.70	0.00	3078.60	0.00	-431004.00	0.00
	ISTS Total		19818.20	1920.00	17819.40	1826.40	17461.50	2010.70	14406.00	2876.20	16727.60	2544.50	21740.80	2567.30	24030.40	2049.70	132003.90	15794.80	-18480546.00	2211272.00
UTTAR PRADESH: Total			19818.20	1920.00	17819.40	1826.40	17461.50	2010.70	14406.00	2876.20	16727.60	2544.50	21740.80	2567.30	24030.40	2049.70	132003.90	15794.80	-18480546.00	2211272.00
Net Charges Total																				-16269274.00
UTTARAKHAND:	ISTS	PITHORAGARH (PG)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.50	0.00	770.00
	ISTS	SITARGANJ	0.00	118.80	0.20	171.60	0.00	348.70	0.00	748.80	0.00	465.10	0.00	188.10	29.60	126.40	29.80	2167.50	-4172.00	303450.00
	ISTS Total		0.00	118.80	0.20	171.60	0.00	348.70	0.00	754.30	0.00	465.10	0.00	188.10	29.60	126.40	29.80	2173.00	-4172.00	304220.00
UTTARAKHAND: Total			0.00	118.80	0.20	171.60	0.00	348.70	0.00	754.30	0.00	465.10	0.00	188.10	29.60	126.40	29.80	2173.00	-4172.00	304220.00
Net Charges Total																				30048.00

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.22022
CHANDIGARH Total :-		0.22022
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.00000
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.33712
	PUNJAB	0.00000
HARYANA Total :-		0.33712
J & K	PUNJAB	0.61516
J & K Total :-		0.61516
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.89798
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		1.89798
RAJASTHAN	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.00000
UTTAR PRADESH	DELHI	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		3.07048

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.22022
DELHI	RAJASTHAN	-0.90860
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-0.33712
	PUNJAB	-1.89798
	UTTARAKHAND	0.00630
HARYANA	CHANDIGARH	0.04382
	HIMACHAL PRADESH	0.65842
	PUNJAB	-0.38108
J & K	PUNJAB	0.61516
PUNJAB	CHANDIGARH	-5.15970
	HIMACHAL PRADESH	3.52086
	HARYANA	-0.00784
	J & K	-0.61516
RAJASTHAN	UTTAR PRADESH	-0.78540
UTTARAKHAND	HIMACHAL PRADESH	0.02716
	UTTAR PRADESH	1.86298
UTTAR PRADESH	DELHI	0.00210
	RAJASTHAN	-0.40922
	UTTARAKHAND	1.49842

Northern Regional Power Committee
Reactive Energy Account for the Week 6/08/2018 To 12/08/2018
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	80.50	0.00	86.10	0.00	98.10	0.00	82.20	0.00	128.00	0.00	86.10	0.00	0.00	0.00	561.00	0.00	-78540.00	0.00
	UTTAR PRADESH Total		80.50	0.00	86.10	0.00	98.10	0.00	82.20	0.00	128.00	0.00	86.10	0.00	0.00	0.00	561.00	0.00	-78540.00	0.00
RAJASTHAN: Total			80.50	0.00	86.10	0.00	98.10	0.00	82.20	0.00	128.00	0.00	86.10	0.00	0.00	0.00	561.00	0.00	-78540.00	0.00
Net Charges Total																				-78540.00
UTTAR PRADESH:	DELHI	NOIDA	0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00	0.30	0.00	0.00	0.00	0.20	0.00	0.20	1.70	-28.00	238.00
	DELHI Total		0.00	0.00	0.00	0.00	0.00	0.00	1.40	0.00	0.30	0.00	0.00	0.00	0.20	0.00	0.20	1.70	-28.00	238.00
	RAJASTHAN	AGRA	63.70	0.00	64.30	0.00	52.20	0.00	37.60	0.00	-14.90	0.00	48.00	0.00	41.40	0.00	292.30	0.00	-40922.00	0.00
	RAJASTHAN Total		63.70	0.00	64.30	0.00	52.20	0.00	37.60	0.00	-14.90	0.00	48.00	0.00	41.40	0.00	292.30	0.00	-40922.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	0.00	23.20	0.00	20.10	0.00	17.70	0.00	23.30	0.00	29.60	0.00	16.50	0.00	7.70	0.00	138.10	0.00	19334.00
	UTTARAKHAND	BAIKUNTHPUR	-252.60	0.00	-148.20	0.00	-136.40	0.00	-16.60	-2.60	-161.40	0.00	-564.00	0.00	-280.00	0.00	-1559.20	-2.60	218288.00	-364.00
	UTTARAKHAND	DHAMPUR	0.00	17.00	0.00	-12.00	0.00	-13.60	0.00	-32.10	0.00	-29.20	0.00	-7.50	0.00	5.60	0.00	-71.80	0.00	-10052.00
	UTTARAKHAND	DOHNA	0.00	-5.50	2.30	-0.10	0.00	-6.90	0.00	-42.60	0.10	-5.20	-5.10	0.00	20.50	2.40	17.80	-57.90	-2492.00	-8106.00
	UTTARAKHAND	KIRATPUR	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	MORADABAD	70.60	0.00	72.00	0.00	43.60	0.00	0.00	40.70	0.00	0.00	22.60	0.00	575.30	0.00	784.10	40.70	-109774.00	5698.00
	UTTARAKHAND	MUZAFFARNAGAR	-90.10	0.00	-5.40	0.00	-22.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-95.20	0.00	-212.80	0.00	29792.00	0.00
	UTTARAKHAND	NAZIBABAD	-0.50	0.00	0.40	0.00	0.00	0.00	0.20	0.00	0.40	0.00	0.50	0.00	-0.10	0.00	0.90	0.00	-126.00	0.00
	UTTARAKHAND	PILBHIT	-0.20	-1.70	-8.40	0.00	0.00	-13.40	0.00	-31.00	-0.80	-4.90	-14.70	0.00	-28.10	-0.10	-52.20	-51.10	7308.00	-7154.00
	UTTARAKHAND	SAHARANPUR	-23.80	0.00	1.00	0.00	0.00	0.50	0.00	12.90	0.00	0.00	0.00	4.30	-13.00	0.00	-35.80	17.70	5012.00	2478.00
	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
	UTTARAKHAND Total		-296.60	33.00	-86.30	8.00	-114.90	-15.70	-16.40	-31.40	-161.70	-9.70	-560.70	13.30	179.40	15.60	-1057.20	13.10	148908.00	1834.00
UTTAR PRADESH: Total			-232.90	33.00	-22.00	8.00	-62.70	-15.70	21.20	-30.00	-176.60	-9.40	-512.70	13.30	221.00	15.60	-764.70	14.80	107058.00	2072.00
Net Charges Total																				109130.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-15.50	0.00	-0.80	0.00	-0.60	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	-19.60	-0.20	2744.00	-28.00
	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
	HIMACHAL PRADESH Total		-15.50	0.00	-0.80	0.00	-0.60	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	-2.70	0.00	-19.60	-0.20	2744.00	-28.00
	UTTAR PRADESH	CHILLA	23.10	0.00	26.30	0.00	23.60	0.00	0.00	0.20	0.00	0.00	0.00	16.30	0.00	89.30	0.20	-12502.00	28.00	
	UTTAR PRADESH	KALAGARH	0.00	-10.00	0.00	33.50	0.00	44.20	0.00	69.00	0.00	59.40	0.00	51.00	0.00	11.30	0.00	258.40	0.00	36176.00
	UTTAR PRADESH	KASHIPUR	65.50	0.00	26.90	0.00	28.40	0.00	0.00	0.00	0.00	0.00	47.30	0.00	385.50	0.00	553.60	0.00	-77504.00	0.00
	UTTAR PRADESH	KHODRI	44.30	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.20	14.90	0.00	59.60	0.20	-8344.00	28.00
	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	0.00	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	PANTNAGAR	0.00	28.50	3.20	36.80	0.00	159.40	0.00	393.90	0.00	207.10	0.00	5.10	96.60	0.00	99.80	830.80	-13972.00	116312.00
	UTTAR PRADESH	RISHIKESH	67.70	0.00	31.20	0.00	60.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	104.80	0.00	264.00	0.00	-36960.00	0.00
	UTTAR PRADESH	ROORKEE	0.30	0.00	0.00	0.00	0.00	0.00	0.00	201.10	0.00	468.30	0.00	451.50	0.00	64.00	0.30	1184.90	-42.00	165886.00
	UTTAR PRADESH	SITARGANJ	0.00	5.60	-0.30	14.00	0.00	17.80	0.00	64.70	0.00	30.60	0.00	10.00	15.50	-4.70	15.20	138.00	-2128.00	19320.00
	UTTAR PRADESH Total		200.90	24.10	87.50	84.30	112.50	221.40	0.00	728.90	0.00	765.40	47.30	517.80	633.60	70.60	1081.80	2412.50	-151452.00	337750.00
UTTARAKHAND: Total			185.40	24.10	86.70	84.30	111.90	221.20	0.00	728.90	0.00	765.40	47.30	517.80	630.90	70.60	1062.20	2412.30	-148708.00	337722.00
Net Charges Total																				189014.00