



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/ 122 BH - 1226 9
No. NRPC/Comm/204/ Reactive/2017/

दिनांक : 01 नवम्बर, 2017

Dated: 01st November, 2017

(भुगतान की तिथि : 11.11.2017 या उससे पहले)

(Due Date of Payment: On or before 11.11.2017)

सेवामें,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 16 से 22 अक्टूबर, 2017 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: Account of Reactive Charges for the week 16th to 22th October, 2017.

(सप्ताह सं. WEEK No. 30/ 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 16 से 22 अक्टूबर, 2017 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 16th to 22nd October, 2017 (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

01/11/2017

Northern Regional Power Committee
Reactive Energy Account For The Week 16-10-2017 To 22-10-2017
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
JAMMU AND KASHMIR	92.00831	:	UTTAR PRADESH	39.91691
		:	HARYANA	33.09607
		:	PUNJAB	7.89755
		:	RAJASTHAN	6.81274
		:	HIMACHAL PRADESH	2.35624
		:	CHANDIGARH	1.14167
		:	DELHI	0.76038
		:	UTTARAKHAND	0.02675
Total	92.00831		Total	92.00831

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 16/10/2017 To 22/10/2017
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)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	6.75973
DELHI	0.00000	4.50211
HIMACHAL PRADESH	0.00000	13.95104
HARYANA	0.00000	195.95818
J & K	92.00831	0.00000
PUNJAB	0.00000	46.76051
RAJASTHAN	0.00000	40.33747
UTTARAKHAND	0.00000	0.15836
UTTAR PRADESH	0.00000	236.34372
Total Payable / Receivable :-	92.00831	544.77112

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
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	98.30	0.00	85.90	0.00	98.30	0.00	96.00	0.00	108.00	0.00	106.80	0.00	95.80	0.00	689.10	0.00	-93029.00	0.00
	BBMB Total		98.30	0.00	85.90	0.00	98.30	0.00	96.00	0.00	108.00	0.00	106.80	0.00	95.80	0.00	689.10	0.00	-93029.00	0.00
	ISTS	NALAGARH	858.60	0.00	804.20	0.00	676.00	0.00	420.00	0.00	531.70	0.00	597.50	0.00	430.10	0.00	4318.10	0.00	-58294.00	0.00
	ISTS Total		858.60	0.00	804.20	0.00	676.00	0.00	420.00	0.00	531.70	0.00	597.50	0.00	430.10	0.00	4318.10	0.00	-58294.00	0.00
CHANDIGARH: Total			956.90	0.00	890.10	0.00	774.30	0.00	516.00	0.00	639.70	0.00	704.30	0.00	525.90	0.00	5007.20	0.00	-675973.00	0.00
Net Charges Total																				-675973.00
DELHI:	BBMB	BTPS	792.00	0.00	244.20	0.00	443.10	0.00	669.00	0.00	850.60	0.00	753.40	0.00	585.20	0.00	4337.50	0.00	-585563.00	0.00
	BBMB	Narela BBMB	-104.10	0.00	-84.80	0.00	-77.90	0.00	7.30	0.00	1.70	0.00	-30.20	0.00	-46.10	0.00	-334.10	0.00	45104.00	0.00
	BBMB	Narela DTL	128.10	0.00	63.30	0.00	58.20	0.00	-46.40	0.00	-68.40	0.00	9.20	0.50	-1.90	0.00	142.10	0.50	-19184.00	68.00
	BBMB	Rohtak Road	29.10	0.00	25.10	0.00	33.20	0.00	43.20	0.00	43.40	0.00	25.10	0.00	43.00	0.00	242.10	0.00	-32684.00	0.00
	BBMB Total		845.10	0.00	247.80	0.00	456.60	0.00	673.10	0.00	827.30	0.00	757.50	0.50	580.20	0.00	4387.60	0.50	-592327.00	68.00
	ISTS	Bannauli	578.90	0.00	347.20	0.00	398.20	0.00	-102.80	0.00	98.90	0.00	42.50	0.00	-107.30	0.00	1255.60	0.00	-169506.00	0.00
	ISTS	Bawana	216.00	0.00	80.40	0.00	-13.00	0.00	-220.30	0.00	-209.80	0.00	-131.30	0.00	68.70	0.00	-209.30	0.00	28256.00	0.00
	ISTS	Maharani Bagh	-431.30	0.00	-452.20	0.00	-587.30	0.00	-990.50	0.00	-964.00	0.00	-1009.60	0.00	-5430.50	0.00	733118.00	0.00	733118.00	0.00
	ISTS	Mandola	1597.20	0.00	1008.00	0.00	1062.10	0.00	2339.30	0.00	2670.90	0.00	2897.10	0.00	2613.10	0.00	14187.70	0.00	-1915340.00	0.00
	ISTS	MUNDKA	-1432.30	0.00	-1328.10	0.00	-1625.10	0.00	-1603.00	0.00	-1546.50	0.00	-1425.80	0.00	-1894.90	0.00	-10855.70	0.00	1465520.00	0.00
	ISTS Total		528.50	0.00	-344.70	0.00	-765.10	0.00	-577.30	0.00	49.50	0.00	386.90	0.00	-330.00	0.00	-1052.20	0.00	142048.00	0.00
DELHI: Total			1373.60	0.00	-96.90	0.00	-308.50	0.00	95.80	0.00	876.80	0.00	1144.40	0.50	250.20	0.00	3335.40	0.50	-450279.00	68.00
Net Charges Total																				-450211.00
HARYANA:	BBMB	BALLABGARH	880.20	0.00	867.50	0.00	708.10	0.00	163.00	0.00	130.50	0.00	416.70	0.00	494.10	0.00	3660.10	0.00	-494114.00	0.00
	BBMB	BHIWANI	740.10	0.00	486.40	0.00	658.90	0.00	1056.00	0.00	996.50	0.00	1040.50	0.00	896.10	0.00	5874.50	0.00	-793058.00	0.00
	BBMB	Dadri BBMB	1630.80	0.00	954.70	0.10	1174.90	0.00	2488.20	0.00	2439.90	0.00	2488.80	0.00	2208.20	0.00	13385.50	0.10	-1807043.00	14.00
	BBMB	DHULKOTE	426.70	0.00	358.00	0.00	323.80	0.00	334.70	0.00	337.40	0.00	338.00	0.00	334.60	0.00	2453.20	0.00	-331182.00	0.00
	BBMB	HISSAR	1576.70	0.10	1428.00	0.00	1377.60	0.00	1689.30	0.00	1463.90	0.00	1654.10	0.00	1712.30	0.00	10901.90	0.10	-1471757.00	14.00
	BBMB	JAGADHRI	604.30	0.00	540.60	0.00	554.90	0.10	474.50	0.00	410.90	0.00	526.50	0.00	577.20	0.00	3688.90	0.10	-498002.00	14.00
	BBMB	Kurusetra BBMB	178.80	0.00	160.10	0.00	224.30	0.00	335.90	0.00	375.00	0.00	296.70	0.00	317.60	0.00	1888.40	0.00	-254934.00	0.00
	BBMB	Narela BBMB	104.10	0.00	84.80	0.00	77.90	0.00	-7.30	0.00	-1.70	0.00	30.20	0.00	46.10	0.00	334.10	0.00	-45104.00	0.00
	BBMB	Panipat BBMB	1307.70	0.80	1265.40	0.50	1346.10	0.00	974.80	0.00	788.90	0.00	872.80	0.00	942.90	0.00	7498.60	1.30	-1012311.00	176.00
	BBMB	Rohtak Road	-29.10	0.00	-25.10	0.00	-33.20	0.00	-43.20	0.00	-43.40	0.00	-25.10	0.00	-43.00	0.00	-242.10	0.00	32684.00	0.00
	BBMB	SAMAYPUR	3488.60	66.20	3293.00	79.20	3515.20	35.20	3257.60	0.00	3261.60	0.00	3574.20	0.00	3474.20	0.00	23864.40	180.60	-3221694.00	24381.00
	BBMB Total		10908.90	67.10	9413.40	79.80	9928.50	35.30	10723.50	0.00	10159.50	0.00	11213.40	0.00	10960.30	0.00	73307.50	182.20	-9896515.00	24599.00
	ISTS	ABDULLAPUR (PG)	5178.20	0.00	4872.70	0.00	5813.30	0.00	6030.10	0.00	5606.00	0.00	5520.80	0.00	5873.20	0.00	38894.30	0.00	-5250731.00	0.00
	ISTS	BAHADURGARH(PG)	212.30	0.00	9.80	0.00	-291.40	0.00	-874.90	0.00	-842.30	0.00	-690.80	0.00	-640.40	0.00	-3117.70	0.00	420890.00	0.00
	ISTS	BHIWADI(PG)	287.20	0.00	-160.80	0.00	-185.40	0.00	-191.80	0.00	-189.30	0.00	-188.30	0.00	-69.60	0.00	-698.00	0.00	94230.00	0.00
	ISTS	DIPALPUR-HVPLN	-648.80	0.00	-428.40	0.00	-338.20	0.00	279.20	0.00	290.20	0.00	-257.40	0.00	-79.20	0.00	-1152.60	0.00	155601.00	0.00
	ISTS	FATEHABAD	3411.30	0.00	3316.90	0.00	3700.80	0.00	4168.30	0.00	3342.60	0.00	3463.60	0.00	3351.90	0.00	24755.40	0.00	-3341979.00	0.00
	ISTS	GURGAON (PG)	-609.80	0.00	-537.60	0.00	-572.40	0.00	-160.40	0.00	-1850.00	0.00	-1550.80	0.00	-1941.60	0.00	-7222.60	0.00	975051.00	0.00
	ISTS	HISSAR (PG)	493.20	0.00	396.40	0.00	503.80	0.00	565.20	0.00	203.40	0.00	261.40	0.00	269.20	0.00	2692.60	0.00	-363501.00	0.00
	ISTS	KAITHAL(PG)	1581.60	0.00	1262.90	0.00	1246.00	0.00	2217.80	0.00	2213.70	0.00	2347.60	0.00	2009.70	0.00	12879.30	0.00	-1738706.00	0.00
	ISTS	PANCHKULA-PG	625.10	0.00	476.70	0.00	579.90	0.00	891.20	0.00	830.60	0.00	855.70	0.00	739.00	0.00	4998.20	0.00	-674757.00	0.00
	ISTS Total		10560.30	0.00	9208.60	0.00	10456.40	0.00	12924.70	0.00	9604.90	0.00	9761.80	0.00	9512.20	0.00	72028.90	0.00	-9723902.00	0.00
HARYANA: Total			21469.20	67.10	18622.00	79.80	20384.90	35.30	23648.20	0.00	19764.40	0.00	20975.20	0.00	20472.50	0.00	145336.40	182.20	-19620417.00	24599.00
Net Charges Total																				-19595818.00
HIMACHAL PRADESH:	BBMB	Bhakra	0.00	0.00	1.90	0.00	7.90	0.00	6.20	0.00	19.80	0.00	21.70	0.00	1.30	0.00	58.80	0.00	-7938.00	0.00
	BBMB	Ganguwal	72.40	0.00	59.70	0.00	67.00	0.00	72.20	0.00	59.40	0.00	77.20	0.00	80.70	0.00	488.60	0.00	-65961.00	0.00
	BBMB	Jessore	-108.30	0.00	-100.20	0.00	-48.50	0.00	-62.40	0.00	-17.00	0.00	6.10	0.00	-69.60	0.00	-399.90	0.00	53987.00	0.00
	BBMB	Kangoo	68.80	0.00	63.20	0.00	58.90	0.00	204.60	0.00	176.00	0.00	173.40	0.00	109.10	0.00	854.00	0.00	-115290.00	0.00
	BBMB	Pong	6.60	0.00	6.20	0.00	5.40	0.00	3.70	0.00	0.70	0.00	5.40	0.00	6.30	0.00	34.30	0.00	-4631.00	0.00
	BBMB Total		39.50	0.00	30.80	0.00	90.70	0.00	224.30	0.00	238.90	0.00	283.80	0.00	127.80	0.00	1035.80	0.00	-139833.00	0.00
	ISTS	Hamirpur	1187.20	0.00	1022.70	0.00	1190.60	0.00	1060.80	0.00	913.10	0.00	1175.20	0.00	1270.60	0.00	78			

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
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	7769.20	0.00	6240.20	0.00	8131.40	0.00	10041.50	0.00	8617.80	0.00	7408.50	0.00	8265.80	0.00	56474.40	0.00	-7624044.00	0.00
	ISTS	ALLAHABAD	4188.60	0.00	4410.10	0.00	4704.50	0.00	4663.20	0.00	4782.90	0.00	4529.20	0.00	4557.40	0.00	31835.90	0.00	-4297847.00	0.00
	ISTS	ANPARA	-45.80	0.00	-146.90	0.00	-694.50	0.00	-639.30	0.00	-1493.10	0.00	-1084.30	0.00	-1706.90	0.00	-5810.80	0.00	784458.00	0.00
	ISTS	ATRAULI	0.00	0.00	0.00	51.80	0.00	40.30	0.00	0.20	9.40	8.20	12.10	0.00	0.00	0.00	21.50	100.50	-2903.00	13568.00
	ISTS	BAREILLY	1492.50	0.00	143.90	0.00	148.30	0.00	447.90	0.00	821.10	0.00	1198.50	0.00	492.60	0.00	4744.80	0.00	-640548.00	0.00
	ISTS	CB GUNJ	-14.50	1.00	0.00	43.60	0.00	28.50	-1.70	32.70	-4.70	15.40	-21.20	0.00	-9.70	0.00	-51.80	121.20	6993.00	16362.00
	ISTS	CHINHAT	0.00	0.00	0.00	21.60	0.00	53.10	0.00	33.80	0.00	6.60	0.00	0.00	0.00	0.00	0.00	115.10	0.00	15539.00
	ISTS	FATEHPUR	2887.40	0.00	3460.70	0.00	3155.60	0.00	2960.50	0.00	2347.70	0.00	2169.50	0.00	2736.10	0.00	19717.50	0.00	-2661863.00	0.00
	ISTS	GORAKHPUR	719.30	1348.60	422.00	611.80	522.30	0.70	77.30	0.00	1458.20	0.00	859.70	0.00	899.90	1297.10	4958.70	3258.20	-669425.00	439857.00
	ISTS	GREATER NOIDA	529.80	0.00	383.80	0.00	7.60	0.00	1324.40	0.00	1416.00	0.00	1749.20	0.00	2167.10	0.00	7577.90	0.00	-1023017.00	0.00
	ISTS	KANPUR	-18.40	0.00	0.20	0.00	24.20	0.00	48.20	0.00	58.90	0.00	119.70	0.00	34.40	0.00	267.20	0.00	-36072.00	0.00
	ISTS	KHURJA	4.00	366.90	0.00	72.40	0.50	45.90	0.20	37.80	4.50	106.40	13.30	179.80	6.40	281.00	28.90	1090.20	-3902.00	147177.00
	ISTS	LUCKNOW	1733.70	0.00	783.60	0.00	1107.80	0.00	932.00	0.00	1098.10	0.00	1739.30	0.00	1484.70	0.00	8879.20	0.00	-1198692.00	0.00
	ISTS	MAINPURI	5057.40	0.00	5349.80	0.00	5262.90	0.00	5034.80	0.00	4900.70	0.00	4912.60	0.00	4816.80	0.00	35335.00	0.00	-4770225.00	0.00
	ISTS	MAIPURI-PG	-2057.50	0.00	-1216.70	0.00	-1661.80	0.00	-2021.80	0.00	-1965.80	0.00	-2860.40	0.00	-2566.90	0.00	-14350.90	0.00	1937372.00	0.00
	ISTS	MAU	575.90	0.00	503.30	0.00	425.40	0.00	586.20	0.00	1302.50	0.00	1698.20	0.00	1752.00	0.00	6843.50	0.00	-923873.00	0.00
	ISTS	MEERUT	1546.40	0.00	442.00	0.00	189.60	0.00	1503.50	0.00	2135.60	0.00	3121.20	0.00	1434.50	0.00	10372.80	0.00	-1400328.00	0.00
	ISTS	MORADABAD	133.80	0.00	0.00	0.00	0.00	0.00	6.50	0.00	22.50	0.00	-97.40	0.00	-13.80	0.00	51.60	0.00	-6966.00	0.00
	ISTS	MURADNAGAR	45.80	0.00	36.40	0.00	0.00	0.00	240.00	0.00	378.90	0.00	950.50	0.00	0.00	0.00	1651.60	0.00	-222966.00	0.00
	ISTS	MUZAFFARNAGAR	2.90	0.00	0.00	0.00	0.00	0.00	0.70	0.00	104.00	0.00	183.30	0.00	19.60	0.00	310.50	0.00	-41918.00	0.00
	ISTS	NAUBASTA	79.50	0.00	0.00	0.00	152.30	0.00	87.20	0.00	137.90	0.00	403.50	0.00	156.60	0.00	1017.00	0.00	-137295.00	0.00
	ISTS	PANKI	-105.80	0.00	65.30	0.00	-85.00	0.00	112.00	0.00	-53.10	0.00	-185.60	0.00	-39.60	0.00	-291.80	0.00	39393.00	0.00
	ISTS	RAEBARELI	124.50	0.00	2.50	0.00	214.50	0.00	190.90	0.00	360.90	0.00	669.50	0.00	522.00	0.00	2084.80	0.00	-281448.00	0.00
	ISTS	ROSA	-3.00	0.00	-193.50	0.00	125.10	0.00	127.30	0.00	162.20	0.00	306.90	0.00	138.90	0.00	663.90	0.00	-89627.00	0.00
	ISTS	SIMBHOLI	0.00	55.80	0.00	68.50	0.00	23.70	0.00	19.80	0.00	1.60	0.00	-2.10	0.00	-5.00	0.00	162.30	0.00	21911.00
	ISTS	SULTANPUR	0.00	0.00	0.00	277.10	0.00	512.00	0.00	257.40	61.80	153.50	0.00	0.00	47.30	0.00	109.10	1200.00	-14729.00	162000.00
	ISTS	UNNAO	1581.90	0.00	904.00	0.00	1211.70	0.00	898.90	0.00	997.80	0.00	1382.50	0.00	1699.60	0.00	8676.40	0.00	-1171314.00	0.00
	ISTS Total		26227.60	1772.30	21590.70	1146.80	22942.40	704.20	26620.40	381.70	27662.70	291.70	29178.30	177.70	26894.80	1573.10	181116.90	6047.50	-24450786.00	816414.00
UTTAR PRADESH: Total			26227.60	1772.30	21590.70	1146.80	22942.40	704.20	26620.40	381.70	27662.70	291.70	29178.30	177.70	26894.80	1573.10	181116.90	6047.50	-24450786.00	816414.00
Net Charges Total																				-23634372.00
UTTARAKHAND:	ISTS	PITHORAGARH (PG)	182.10	0.00	73.00	0.00	56.70	0.00	125.60	0.00	137.90	0.00	211.80	0.00			787.10	0.00	-106259.00	0.00
	ISTS	SITARGANJ	0.00	31.70	0.00	270.30	0.00	199.00	0.00	79.10	0.00	89.70	0.00	0.00	0.00	0.00	0.00	669.80	0.00	90423.00
	ISTS Total		182.10	31.70	73.00	270.30	56.70	199.00	125.60	79.10	137.90	89.70	211.80	0.00	0.00	0.00	787.10	669.80	-106259.00	90423.00
UTTARAKHAND: Total			182.10	31.70	73.00	270.30	56.70	199.00	125.60	79.10	137.90	89.70	211.80	0.00	0.00	0.00	787.10	669.80	-106259.00	90423.00
Net Charges Total																				-15836.00

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.00000
CHANDIGARH Total :-		0.00000
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.08668
HIMACHAL PRADESH Total :-		0.08668
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	PUNJAB	0.00000
HARYANA Total :-		0.00000
J & K	PUNJAB	0.23666
J & K Total :-		0.23666
PUNJAB	CHANDIGARH	0.42565
	HIMACHAL PRADESH	0.00000
	HARYANA	0.84051
	J & K	0.00000
PUNJAB Total :-		1.26616
RAJASTHAN	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	1.67428
UTTARAKHAND Total :-		1.67428
UTTAR PRADESH	RAJASTHAN	1.04139
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		1.04139
Grand Total :-		4.30517

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-0.90382
DELHI	RAJASTHAN	-0.27581
	UTTAR PRADESH	-0.00243
HIMACHAL PRADESH	HARYANA	-0.69363
	PUNJAB	-0.46198
	UTTARAKHAND	0.40703
HARYANA	CHANDIGARH	0.13797
	HIMACHAL PRADESH	-1.15115
	PUNJAB	-2.17175
J & K	PUNJAB	0.23666
PUNJAB	CHANDIGARH	0.42565
	HIMACHAL PRADESH	-0.28390
	HARYANA	0.84051
	J & K	-0.60130
RAJASTHAN	UTTAR PRADESH	-1.45976
UTTARAKHAND	HIMACHAL PRADESH	-0.08668
	UTTAR PRADESH	1.67428
UTTAR PRADESH	RAJASTHAN	1.04139
	UTTARAKHAND	-6.19071

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
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	73.20	0.00	64.30	0.00	77.90	0.00	139.80	0.00	56.40	0.00	0.00	11.20	0.00	0.90	411.60	12.10	-55566.00	1634.00	
	PUNJAB	SEC -52	56.60	0.00	55.10	0.00	48.70	0.00	59.20	0.00	39.30	0.00	13.70	0.00	-3.20	0.00	269.40	0.00	-36369.00	0.00	
	PUNJAB	SEC -56	-0.10	0.00	0.30	0.00	0.10	0.00	0.30	0.00	0.10	0.00	0.00	0.10	0.00	0.00	0.70	0.10	-95.00	14.00	
	PUNJAB Total		129.70	0.00	119.70	0.00	126.70	0.00	199.30	0.00	95.80	0.00	13.70	11.30	-3.20	0.90	681.70	12.20	-92030.00	1648.00	
CHANDIGARH: Total			129.70	0.00	119.70	0.00	126.70	0.00	199.30	0.00	95.80	0.00	13.70	11.30	-3.20	0.90	681.70	12.20	-92030.00	1648.00	
Net Charges Total																				-90382.00	
DELHI:	RAJASTHAN	BTPS	65.30	0.00	-14.90	0.00	-4.10	0.00	45.80	0.00	18.00	0.00	40.00	0.00	54.20	0.00	204.30	0.00	-27581.00	0.00	
	RAJASTHAN Total		65.30	0.00	-14.90	0.00	-4.10	0.00	45.80	0.00	18.00	0.00	40.00	0.00	54.20	0.00	204.30	0.00	-27581.00	0.00	
	UTTAR PRADESH	Gazipur	0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00	-243.00	0.00	
	UTTAR PRADESH Total		0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.80	0.00	-243.00	0.00	
DELHI: Total			65.30	0.00	-14.90	0.00	-4.10	0.00	47.60	0.00	18.00	0.00	40.00	0.00	54.20	0.00	206.10	0.00	-27824.00	0.00	
Net Charges Total																				-27824.00	
HARYANA:	CHANDIGARH	PINJORE	-10.80	0.00	-11.90	0.00	-14.60	0.00	-16.30	0.00	-16.20	0.00	-16.30	0.00	-16.10	0.00	-102.20	0.00	13797.00	0.00	
	CHANDIGARH Total		-10.80	0.00	-11.90	0.00	-14.60	0.00	-16.30	0.00	-16.20	0.00	-16.30	0.00	-16.10	0.00	-102.20	0.00	13797.00	0.00	
	HIMACHAL PRADESH	PANCHKULA	19.80	0.00	53.80	0.00	98.40	0.00	293.50	0.00	272.50	0.00	188.80	0.00	261.10	0.00	1187.90	0.00	-160367.00	0.00	
	HIMACHAL PRADESH	PINJORE	-53.10	0.00	-57.60	0.00	-62.00	0.00	-32.10	0.00	-28.70	0.00	-46.70	0.00	-55.00	0.00	-335.20	0.00	45252.00	0.00	
	HIMACHAL PRADESH Total		-33.30	0.00	-3.80	0.00	36.40	0.00	261.40	0.00	243.80	0.00	142.10	0.00	206.10	0.00	852.70	0.00	-115115.00	0.00	
	PUNJAB	PINJORE	242.60	0.00	230.80	0.00	215.20	0.00	231.20	0.00	214.20	0.00	236.20	0.00	238.50	0.00	1608.70	0.00	-217175.00	0.00	
	PUNJAB Total		242.60	0.00	230.80	0.00	215.20	0.00	231.20	0.00	214.20	0.00	236.20	0.00	238.50	0.00	1608.70	0.00	-217175.00	0.00	
HARYANA: Total			198.50	0.00	215.10	0.00	237.00	0.00	476.30	0.00	441.80	0.00	362.00	0.00	428.50	0.00	2359.20	0.00	-318493.00	0.00	
Net Charges Total																				-318493.00	
HIMACHAL PRADESH:	HARYANA	BADDI	39.80	0.00	31.90	0.00	21.40	0.00	-8.60	0.00	-8.80	0.00	30.20	0.00	-17.90	0.00	88.00	0.00	-11880.00	0.00	
	HARYANA	GIRI	9.10	7.00	8.80	12.80	1.40	10.60	9.60	7.70	8.10	6.80	5.30	7.60	1.70	10.90	44.00	63.40	-5940.00	8559.00	
	HARYANA	KUNIHAR	69.50	0.00	70.40	0.00	49.60	0.00	59.60	0.00	61.30	0.00	94.10	0.00	40.70	0.00	445.20	0.00	-60102.00	0.00	
	HARYANA Total		118.40	7.00	111.10	12.80	72.40	0.00	60.60	7.70	60.60	6.80	129.60	7.60	24.50	10.90	577.20	63.40	-77922.00	8559.00	
		PUNJAB	BASSI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		PUNJAB	Hamirpur	-7.60	-24.80	-32.90	0.00	-20.00	0.00	-8.60	0.00	-9.70	0.00	-30.80	0.00	-26.00	0.00	-135.60	-24.80	18306.00	-3348.00
		PUNJAB	Jessore	67.70	0.00	58.20	0.00	-3.20	0.00	-33.90	0.00	-94.90	0.00	4.20	0.00	73.10	0.00	71.20	0.00	-9612.00	0.00
		PUNJAB	KANGRA	40.60	0.00	50.50	0.00	59.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	150.10	0.00	-20264.00	0.00	
		PUNJAB	MANDI BIJNI	37.10	0.00	33.30	0.00	33.90	0.00	32.70	0.00	32.30	0.00	32.70	0.00	29.70	0.00	231.70	0.00	-31280.00	0.00
		PUNJAB Total		137.80	-24.80	109.10	0.00	69.70	0.00	-9.80	0.00	-72.30	0.00	6.10	0.00	76.80	0.00	317.40	-24.80	-42850.00	-3348.00
	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	107.00	0.00	143.80	0.00	37.90	0.00	0.00	-18.50	0.00	7.50	0.00	0.00	1.80	-11.00	290.50	1485.00	39218.00	
	UTTARAKHAND Total		0.00	107.00	0.00	143.80	0.00	37.90	0.00	0.00	-18.50	0.00	7.50	0.00	0.00	1.80	-11.00	290.50	1485.00	39218.00	
HIMACHAL PRADESH: Total			256.20	89.20	220.20	156.60	142.10	48.50	50.80	7.70	-30.20	6.80	143.20	7.60	101.30	12.70	883.60	329.10	-119287.00	44429.00	
Net Charges Total																				-74858.00	
J & K:	PUNJAB	PATHANKOTE	6.20	0.00	5.80	0.00	6.60	0.00	7.00	0.00	4.50	0.00	5.40	0.00	6.30	0.00	41.80	0.00	-5643.00	0.00	
	PUNJAB	SARNA	0.00	48.60	0.00	41.40	0.00	42.60	0.00	16.70	0.00	7.20	0.00	22.80	0.00	37.80	0.00	217.10	0.00	29309.00	
	PUNJAB Total		6.20	48.60	5.80	41.40	6.60	42.60	7.00	16.70	4.50	7.20	5.40	22.80	6.30	37.80	41.80	217.10	-5643.00	29309.00	
J & K: Total		6.20	48.60	5.80	41.40	6.60	42.60	7.00	16.70	4.50	7.20	5.40	22.80	6.30	37.80	41.80	217.10	-5643.00	29309.00		
Net Charges Total																				23666.00	
PUNJAB:	CHANDIGARH	MOHALI	-118.20	-6.40	-115.10	-7.00	-148.30	-1.50	-182.70	-3.10	-31.80	-11.90	-0.30	-149.00	0.00	-102.20	-596.40	-281.10	80514.00	-37949.00	
	CHANDIGARH Total		-118.20	-6.40	-115.10	-7.00	-148.30	-1.50	-182.70	-3.10	-31.80	-11.90	-0.30	-149.00	0.00	-102.20	-596.40	-281.10	80514.00	-37949.00	
	HARYANA	ROPAR	-98.00	0.00	-76.20	0.00	-90.60	0.00	-86.00	0.00	-74.60	0.00	-97.70	0.00	-99.50	0.00	-622.60	0.00	84051.00	0.00	
	HARYANA Total		-98.00	0.00	-76.20	0.00	-90.60	0.00	-86.00	0.00	-74.60	0.00	-97.70	0.00	-99.50	0.00	-622.60	0.00	84051.00	0.00	
	HIMACHAL PRADESH	CHOHAL	36.00	52.60	40.20	0.00	34.80	0.00	46.70	0.00	54.40	0.00	36.70	0.00	35.90	0.00	284.70	52.60	-38435.00	7101.00	
	HIMACHAL PRADESH	KANGRA	-53.10	0.00	-60.00	0.00	-62.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-175.30	0.00	23666.00	0.00	
	HIMACHAL PRADESH	RANJIT SAGAR	-65.00	0.00	-29.30	0.00	40.20	0.00	109.30	0.00	188.60	0.00	81.30	0.00	-28.30	0.00	296.80	0.00	-40068.00	0.00	
	HIMACHAL PRADESH	SHANAN	-24.80	0.00	-15.80	0.00	-21.20	0.00	-21.50	0.00	-20.70	0.00	-21.30	0.00	-18.00	0.00	-143.30	0.00	19346.00	0.00	
	HIMACHAL PRADESH Total		-106.90	52.60	-64.90	0.00	-8.40	0.00	134.50	0.00	222.30	0.00	96.70	0.00	-10.40	0.00	262.90	52.60	-35491.00	<	

Northern Regional Power Committee
Reactive Energy Account for the Week 16/10/2017 To 22/10/2017
Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

RAJASTHAN:	UTTAR PRADESH	BHARATPUR	168.80	0.00	95.20	0.00	121.30	0.00	158.90	0.00	171.40	0.00	191.00	0.00	174.70	0.00	1081.30	0.00	-145976.00	0.00
	UTTAR PRADESH Total		168.80	0.00	95.20	0.00	121.30	0.00	158.90	0.00	171.40	0.00	191.00	0.00	174.70	0.00	1081.30	0.00	-145976.00	0.00
RAJASTHAN: Total			168.80	0.00	95.20	0.00	121.30	0.00	158.90	0.00	171.40	0.00	191.00	0.00	174.70	0.00	1081.30	0.00	-145976.00	0.00
Net Charges Total																				-145976.00
UTTAR PRADESH:	RAJASTHAN	AGRA	-98.10	0.00	-74.40	0.00	-84.50	0.00	-93.40	0.00	-140.80	0.00	-166.40	0.00	-113.80	0.00	-771.40	0.00	104139.00	0.00
	RAJASTHAN Total		-98.10	0.00	-74.40	0.00	-84.50	0.00	-93.40	0.00	-140.80	0.00	-166.40	0.00	-113.80	0.00	-771.40	0.00	104139.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	0.00	-20.10	0.00	-49.40	0.00	-43.60	0.00	-60.60	-0.30	-30.20	0.00	-21.60	0.00	-38.80	-0.30	-264.30	41.00	-35681.00
	UTTARAKHAND	BAIKUNTHPUR	-487.20	0.00	-239.60	0.00	-237.00	0.00	-71.60	0.00	12.20	0.00	-87.40	0.00	-133.80	0.00	-1244.40	0.00	167994.00	0.00
	UTTARAKHAND	DHAMPUR	0.00	10.00	0.00	14.30	0.00	66.20	0.00	95.40	0.00	32.20	0.00	13.00	0.00	11.70	0.00	242.80	0.00	32778.00
	UTTARAKHAND	KIRATPUR	-0.20	-30.00	0.00	-70.90	0.00	-51.70	0.00	-51.70	0.00	-47.70	0.00	-32.80	0.00	-57.90	-0.20	-342.70	27.00	-46265.00
	UTTARAKHAND	MORADABAD	359.30	0.00	0.00	0.00	4.30	0.00	26.90	0.00	192.00	0.00	568.80	0.00	179.60	0.00	1330.90	0.00	-179672.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	734.90	0.00	352.00	-49.40	382.60	0.00	542.60	0.00	650.30	0.00	606.20	0.00	616.50	0.00	3885.10	-49.40	-524489.00	-6669.00
	UTTARAKHAND	NAZIBABAD	-0.80	1.50	0.50	0.00	-1.60	0.00	-4.30	0.00	-0.30	0.00	-5.10	0.00	-3.70	0.00	-15.30	1.50	2066.00	203.00
	UTTARAKHAND	PILIBHIT	15.60	1.70	0.00	6.80	0.00	7.00	0.00	10.80	0.00	2.80	27.40	0.00	22.90	0.00	65.90	29.10	-8897.00	3929.00
	UTTARAKHAND	SAHARANPUR	0.20	0.00	0.00	68.50	0.00	5.80	0.00	0.50	16.20	0.20	22.70	4.00	0.00	11.80	39.10	90.80	-5279.00	12258.00
	UTTARAKHAND	THAKURDWARA	25.20	0.00	0.90	0.00	18.80	0.00	3.40	0.00	61.50	0.00	75.00	0.00	47.90	0.00	232.70	0.00	-31415.00	0.00
	UTTARAKHAND Total		647.00	-36.90	113.80	-80.10	167.10	-16.30	497.00	-5.60	931.60	-42.70	1207.60	-37.40	729.40	-73.20	4293.50	-292.20	-579624.00	-39447.00
UTTAR PRADESH: Total			548.90	-36.90	39.40	-80.10	82.60	-16.30	403.60	-5.60	790.80	-42.70	1041.20	-37.40	615.60	-73.20	3522.10	-292.20	-475485.00	-39447.00
Net Charges Total																				-514932.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-0.20	0.00	0.00	-28.50	0.00	0.00	0.00	0.00	20.20	0.00	9.40	0.00	-1.10	0.00	28.30	-28.50	-3821.00	-3848.00
	HIMACHAL PRADESH	KULHAL	0.20	0.00	0.00	0.00	0.00	0.00	0.00	2.40	0.00	4.20	0.00	0.60	0.00	7.40	0.00	-999.00	0.00	0.00
	HIMACHAL PRADESH Total		0.00	0.00	0.00	-28.50	0.00	0.00	0.00	22.60	0.00	13.60	0.00	-0.50	0.00	35.70	-28.50	-4820.00	-3848.00	0.00
	UTTAR PRADESH	CHILLA	-1.00	0.00	5.20	0.00	-38.30	0.00	12.10	0.00	-30.00	0.00	-119.00	0.00	-82.20	0.00	-253.20	0.00	34182.00	0.00
	UTTAR PRADESH	KALAGARH	0.00	1.50	0.00	-4.40	0.00	-53.40	0.00	-99.00	-0.20	-9.00	0.00	-0.30	0.00	-4.40	-0.20	-169.00	27.00	-22815.00
	UTTAR PRADESH	KASHIPUR	51.60	0.00	-0.70	0.00	2.90	0.00	11.60	0.00	-10.20	0.00	29.80	0.00	29.80	0.00	114.80	0.00	-15498.00	0.00
	UTTAR PRADESH	KHATIMA	0.00	-14.10	0.00	-27.90	0.00	-22.90	0.00	-24.40	0.00	-18.40	-0.40	-0.30	-6.10	0.00	-6.50	-108.00	878.00	-14580.00
	UTTAR PRADESH	KHODRI	0.20	0.00	0.00	-25.50	0.00	-0.60	0.00	0.00	21.00	0.00	23.00	0.00	0.50	0.00	44.70	-26.10	-6035.00	-3524.00
	UTTAR PRADESH	KOTDWAR	-7.10	18.50	-1.90	0.60	0.00	1.00	-1.90	0.00	23.10	3.30	-0.30	2.60	0.10	25.70	12.00	51.70	-1620.00	6980.00
	UTTAR PRADESH	PANTNAGAR	0.30	0.00	0.00	9.30	0.00	0.00	42.50	0.00	56.00	0.00	32.00	0.00	27.50	0.00	158.30	9.30	-21371.00	1256.00
	UTTAR PRADESH	RISHIKESH	-458.20	0.00	-261.10	0.00	-170.90	0.00	68.40	0.00	56.80	0.00	150.50	0.00	92.40	0.00	-522.10	0.00	70484.00	0.00
	UTTAR PRADESH	ROORKEE	0.00	229.40	0.00	457.30	0.00	232.60	0.00	15.20	0.00	57.80	0.00	5.10	0.00	34.10	0.00	1031.50	0.00	139253.00
	UTTAR PRADESH	SITARGANJ	0.00	-1.10	0.00	-11.70	0.00	-9.40	0.00	-6.40	-11.10	-5.50	-12.30	0.00	-9.30	0.00	-32.70	-34.10	4415.00	-4604.00
	UTTAR PRADESH Total		-414.20	234.20	-258.50	397.70	-206.30	147.30	132.70	-114.60	105.40	28.20	103.30	7.10	52.70	55.40	-484.90	755.30	65462.00	101966.00
UTTARAKHAND: Total			-414.20	234.20	-258.50	369.20	-206.30	147.30	132.70	-114.60	128.00	28.20	116.90	7.10	52.20	55.40	-449.20	726.80	60642.00	98118.00
Net Charges Total																				158760.00