



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 /2019/ 14179-194

दिनांक: 15 नवम्बर, 2019

No. NRPC/Comml/204/ Reactive/2019

Dated: 15th November, 2019

(भुगतान की तिथि: 25.11.2019 या उससे पहले)

Due Date of Payment: On or before: 25.11.2019)

सेवा में,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 28 अक्टूबर से 03 नवम्बर, 2019 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 28th October to 03rd November, 2019.**

(सप्ताह सं. WEEK No. 31/ वि.व. F.Y. 2019-20)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 28 अक्टूबर से 03 नवम्बर, 2019 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति www.nrpc.gov.in पर भी उपलब्ध है)।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 28th October to 03rd November, 2019 (copy available on www.nrpc.gov.in) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 28-10-2019 To 03-11-2019
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	90.92226	:	UTTAR PRADESH	53.13935
PUNJAB	31.20546	:	HARYANA	22.61478
		:	RAJASTHAN	21.84774
		:	UTTARAKHAND	15.01035
		:	HIMACHAL PRADESH	5.71794
		:	CHANDIGARH	1.94096
		:	JAMMU AND KASHMIR	1.85660
Total	122.12772		Total	122.12772

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 28/10/2019 To 3/11/2019
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	5.68502
DELHI	90.92226	0.00000
HIMACHAL PRADESH	0.00000	16.74769
HARYANA	0.00000	66.23805
J & K	0.00000	5.43794
PUNJAB	31.20546	0.00000
RAJASTHAN	0.00000	63.99140
UTTARAKHAND	0.00000	43.96488
UTTAR PRADESH	0.00000	155.64362
Total Payable / Receivable :-	122.12772	357.70860

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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	173.80	0.00	200.20	0.00	212.50	0.00	199.90	0.00	95.60	0.00	92.00	0.00	106.40	0.00	1080.40	0.00	-156658.00	0.00	
	BBMB Total		173.80	0.00	200.20	0.00	212.50	0.00	199.90	0.00	95.60	0.00	92.00	0.00	106.40	0.00	1080.40	0.00	-156658.00	0.00	
	ISTS	NALAGARH	131.90	0.00	444.80	0.00	529.90	0.00	544.60	0.00	533.40	0.00	450.00	0.00	205.70	0.00	2840.30	0.00	-411844.00	0.00	
	ISTS Total		131.90	0.00	444.80	0.00	529.90	0.00	544.60	0.00	533.40	0.00	450.00	0.00	205.70	0.00	2840.30	0.00	-411844.00	0.00	
CHANDIGARH: Total			305.70	0.00	645.00	0.00	742.40	0.00	744.50	0.00	629.00	0.00	542.00	0.00	312.10	0.00	3920.70	0.00	-568502.00	0.00	
Net Charges Total																				-568502.00	
DELHI:	BBMB	BTPS	1694.10	0.00	1507.00	0.00	1254.70	0.00	1281.90	0.00	1302.80	0.00	1388.00	0.00	1740.50	0.00	10169.00	0.00	-1474505.00	0.00	
	BBMB	Narela BBMB	-45.60	0.00	-91.10	0.00	-82.20	0.00	-90.50	0.00	-149.10	0.00	-106.20	0.00	-66.30	0.00	-631.00	0.00	91495.00	0.00	
	BBMB	Narela DTL	-491.40	0.00	-377.20	0.00	-243.40	0.00	-208.90	0.00	-127.40	0.00	-211.80	0.00	-331.00	0.00	-1991.10	0.00	288710.00	0.00	
	BBMB	Rohtak Road	147.60	0.00	145.90	0.00	143.50	0.00	143.30	0.00	142.30	0.00	144.10	0.00	133.30	0.00	1000.00	0.00	-145000.00	0.00	
	BBMB Total		1304.70	0.00	1184.60	0.00	1072.60	0.00	1125.80	0.00	1168.60	0.00	1214.10	0.00	1476.50	0.00	8546.90	0.00	-1239300.00	0.00	
	ISTS	Bannauli	-1168.00	0.00	-1153.20	0.00	-754.30	0.00	-1223.70	0.00	-1396.30	0.00	-1654.10	0.00	-1958.20	0.00	-9307.80	0.00	1349631.00	0.00	
	ISTS	Bawana	-1530.90	0.00	-1196.40	0.00	-929.00	0.00	-846.10	0.00	-687.30	0.00	-889.80	0.00	-718.90	0.00	-6798.40	0.00	985768.00	0.00	
	ISTS	Dadri	-1203.60	0.00	-1194.90	0.00	-1034.20	0.00	-1168.00	0.00	-1202.20	0.00	-1352.70	0.00	-1434.90	0.00	-8590.50	0.00	1245623.00	0.00	
	ISTS	Maharani Bagh	-772.00	0.00	-745.30	0.00	-495.80	0.00	-774.80	0.00	-714.40	0.00	-874.20	0.00	-438.90	0.00	-4815.40	0.00	698233.00	0.00	
	ISTS	Maharanibagh-PG	-1634.90	0.00	-1582.50	0.00	-1206.90	0.00	-1630.10	0.00	-1549.10	0.00	-1784.40	0.00	-908.70	0.00	-10296.60	0.00	1493007.00	0.00	
	ISTS	Mandola	-26.90	0.00	465.80	0.00	805.80	0.00	782.50	0.00	728.70	0.00	849.10	0.00	173.90	0.00	3778.90	0.00	-547941.00	0.00	
	ISTS	MUNDKA	-1311.60	0.00	-1099.70	0.00	-980.80	0.00	-1904.70	0.00	-1717.80	0.00	-2602.60	0.00	-2730.60	0.00	-12347.80	0.00	1790431.00	0.00	
	ISTS	Tughlakabad-PG	-4184.80	0.00	-3733.90	0.00	-2874.20	0.00	-3189.10	0.00	-2733.70	0.00	-2949.10	0.00	-3209.50	0.00	-22874.30	0.00	3316774.00	0.00	
	ISTS Total		-11832.70	0.00	-10240.10	0.00	-7469.40	0.00	-9954.00	0.00	-9272.10	0.00	-11257.80	0.00	-11225.80	0.00	-71251.90	0.00	10331526.00	0.00	
	DELHI: Total			-10528.00	0.00	-9055.50	0.00	-6396.80	0.00	-8828.20	0.00	-8103.50	0.00	-10043.70	0.00	-9749.30	0.00	-62705.00	0.00	9092226.00	0.00
	Net Charges Total																				9092226.00
	HARYANA:	BBMB	BALLABGARH	48.40	0.00	199.50	0.00	587.20	0.00	668.60	0.00	623.60	0.00	495.00	0.00	153.60	0.00	2775.90	0.00	-402506.00	0.00
BBMB		BHIWANI	416.80	0.00	325.10	0.00	736.10	0.00	771.50	0.00	631.90	0.00	732.30	0.00	736.90	0.00	4350.60	0.00	-630837.00	0.00	
BBMB		Dadri BBMB	2061.30	0.00	1812.80	0.00	1489.70	0.00	1861.60	0.00	1699.10	0.00	1957.80	0.00	2002.70	0.00	12885.00	0.00	-1868325.00	0.00	
BBMB		DHULKOTE	290.20	0.00	295.40	0.00	310.30	0.00	307.50	0.00	348.60	0.00	303.20	0.00	255.00	0.00	2110.20	0.00	-3095979.00	0.00	
BBMB		HISSAR	1612.90	0.00	1512.90	0.00	1466.70	0.40	1491.60	3.90	1684.00	15.70	1937.60	0.00	2134.50	0.00	11840.20	20.00	-1716829.00	2900.00	
BBMB		JAGADHRI	169.20	0.00	220.50	0.00	211.30	0.00	212.60	0.00	287.20	0.00	228.50	0.00	174.30	0.00	1503.60	0.00	-218022.00	0.00	
BBMB		Kurushetra BBMB	290.40	0.00	259.40	0.00	226.20	0.00	225.50	0.00	226.30	0.00	218.20	0.00	236.30	0.00	1682.30	0.00	-243934.00	0.00	
BBMB		Narela BBMB	45.60	0.00	91.10	0.00	82.20	0.00	90.50	0.00	149.10	0.00	106.20	0.00	66.30	0.00	631.00	0.00	-91495.00	0.00	
BBMB		Panipat BBMB	2693.00	24.90	2819.60	31.80	2966.10	8.50	2923.80	0.00	3028.60	0.00	2791.10	0.00	2708.70	0.00	19930.90	65.20	-2889981.00	9454.00	
BBMB		Rohtak Road	-147.60	0.00	-145.90	0.00	-143.50	0.00	-143.30	0.00	-142.30	0.00	-144.10	0.00	-133.30	0.00	-1000.00	0.00	145000.00	0.00	
BBMB		SAMAYPUR	333.80	0.40	493.40	0.00	749.60	0.40	765.40	0.00	823.60	0.00	705.00	0.00	304.40	0.00	4175.20	0.80	-605404.00	116.00	
BBMB Total			7814.00	25.30	7883.80	31.80	8681.90	9.30	9175.30	3.90	9359.70	15.70	9330.80	0.00	8639.40	0.00	60884.90	86.00	-8828312.00	12470.00	
ISTS		ABDULLAPUR (PG)	2363.70	0.00	2343.50	0.00	2265.60	0.00	2151.40	0.00	1997.20	0.00	2035.50	0.00	1756.10	0.00	14913.00	0.00	-2162385.00	0.00	
ISTS		BAHADURGARH(PG)	-1189.90	0.00	-765.70	0.00	-638.40	0.00	-701.50	0.00	-1062.80	0.00	-1075.70	0.00	-1037.20	0.00	-6471.20	0.00	938324.00	0.00	
ISTS		BHIWADI(PG)	-323.20	0.00	557.30	0.00	1094.10	0.00	1185.30	0.00	1177.00	0.00	1158.50	0.00	1111.90	0.00	5960.90	0.00	-864331.00	0.00	
ISTS		Dhonda(HVFN)	-382.50	0.00	-349.00	0.00	-785.50	0.00	-663.30	0.00	-199.20	0.00	-210.20	0.00	-150.50	0.00	-2740.20	0.00	397329.00	0.00	
ISTS		DIPALPUR-HVFN	242.20	0.00	259.60	0.00	53.80	0.00	-340.30	0.00	-122.90	0.00	-280.00	0.00	278.50	0.00	90.90	0.00	-13181.00	0.00	
ISTS		FATEHABAD	-1881.50	0.00	-1608.80	0.00	-1231.20	0.00	-1637.00	0.00	-1602.30	0.00	-1566.80	0.00	-1585.80	0.00	-11113.40	0.00	1611443.00	0.00	
ISTS		GURGAON (PG)	-2169.40	0.00	-1649.30	0.00	-1556.90	0.00	-1481.50	0.00	-1661.40	0.00	-2337.50	0.00	-2714.60	0.00	-13570.60	0.00	1967737.00	0.00	
ISTS		HISSAR (PG)	-661.60	0.00	-489.80	0.00	-574.40	0.00	-609.80	0.00	-592.40	0.00	-710.80	0.00	-685.40	0.00	-4324.20	0.00	627009.00	0.00	
ISTS		Jhajar	-2597.10	0.00	-2340.40	0.00	-1840.00	0.00	-2000.70	0.00	-1750.60	0.00	-1464.70	0.00	-1853.10	0.00	-13846.60	0.00	2007757.00	0.00	
ISTS		Jind(PG)	-911.20	0.00	-718.60	0.00	-1306.50	0.00	-1438.50	0.00	-1392.40	0.00	-1393.00	0.00	-709.50	0.00	-7869.70	0.00	1141107.00	0.00	
ISTS		Kabulpur (HVFN)	848.00	0.00	927.30	0.00	958.50	0.00	951.30	0.00	578.20	0.00	498.20	0.00	523.60	0.00	5285.10	0.00	-766340.00	0.00	
ISTS		Kabulpur-HVFN	738.20	0.00	498.20	0.00	652.40	0.00	386.90	0.00	286.50	0.00	488.70	0.00	535.30	0.00	3586.20	0.00	-519999.00	0.00	
ISTS		KAITHAL(PG)	2488.60	0.00	2129.10	0.00	2023.70	0.00	1745.70	0.00	1690.90	0.00	1883.80	0.00	1887.90	0.00	13849.70	0.00	-2008207.00	0.00	
ISTS		Kurushetra PG	-1918.90	0.00	-1403.60	0.00	-2082.20	0.00	-1757.10	0.00	-1727.30	0.00	-2053.10	0.00	-2106.90	0.00	-13049.10	0.00	1892120.00	0.00	
ISTS		Manesar-PG	728.00	0.00	-80.70	0.00	-203.30	0.00	-44.00	0.00	51.30	0.00	-41.40	0.00	-382.90	0.00	27.00	0.00	-3915.00	0.00	
ISTS		Nawada-HVFN	2072.70	0.00	1779.70	0.00	1008.70	0.00	1418.90	0.00	2011.60	0.00	2332.00	0.00	1132.40	0.00	11656.00	0.00	-1690120.00	0.00	
ISTS		PANCHKULA-PG	525.60	0.00	6562.80	0.00	458.10	0.00	393.50	0.00	368.5										

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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	
HIMACHAL PRADESH:	BBMB	Bhakra	12.90	0.00	30.80	0.00	12.90	0.00	29.40	0.00	18.80	0.00	16.80	0.00	15.30	0.00	136.90	0.00	-19851.00	0.00	
	BBMB	Ganguwal	12.10	0.00	13.70	0.00	11.60	0.00	11.30	0.00	11.20	0.00	12.60	0.00	16.40	0.00	88.90	0.00	-12891.00	0.00	
	BBMB	Jessore	162.60	0.00	52.80	0.00	118.10	0.00	140.20	0.00	37.60	0.00	123.50	0.00	168.50	0.00	803.30	0.00	-116479.00	0.00	
	BBMB	Kangoo	264.80	0.00	310.10	0.00	250.20	0.00	256.20	0.00	237.80	0.00	273.60	0.00	262.30	0.00	1855.00	0.00	-268975.00	0.00	
	BBMB	Pong	9.90	0.00	12.00	0.00	22.30	0.00	17.60	0.00	17.60	0.00	23.90	0.00	20.50	0.00	123.80	0.00	-17951.00	0.00	
	BBMB Total		462.30	0.00	419.40	0.00	415.10	0.00	454.70	0.00	323.00	0.00	450.40	0.00	483.00	0.00	3007.90	0.00	-436147.00	0.00	
	ISTS	Banala PG	0.00	0.00	0.00	-0.40	0.00	-0.40	0.00	-0.30	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	-1.50	0.00	-218.00	
	ISTS	Hamirpur	1307.50	0.00	1270.50	0.00	1545.30	0.00	1631.40	0.00	1586.40	0.00	1659.00	0.00	1486.20	0.00	10486.30	0.00	-1520514.00	0.00	
	ISTS	Jessore	152.10	0.00	145.00	0.00	227.10	0.00	182.20	0.00	186.50	0.00	209.90	0.00	203.30	0.00	1306.10	0.00	-189385.00	0.00	
	ISTS	Jessore-HPSEB	285.20	0.00	264.30	0.00	391.30	0.00	360.10	0.00	329.80	0.00	387.80	0.00	378.40	0.00	2396.90	0.00	-347551.00	0.00	
	ISTS	Kala Amb	-9.00	0.00	-9.60	0.00	-12.60	0.00	-11.40	0.00	-9.20	0.00	-9.40	0.00	-10.00	0.00	-71.20	0.00	10324.00	0.00	
	ISTS	Karcham Wangtoo-hydro	-766.20	0.00	-771.90	0.00	-810.30	0.00	-896.20	0.00	-814.70	0.00	-732.20	0.00	-746.20	0.00	-5537.70	0.00	802967.00	0.00	
	ISTS	Karian-HPPTCL	49.00	0.00	53.10	0.00	52.00	0.00	49.80	0.00	49.00	0.00	41.90	0.00	51.10	0.00	345.90	0.00	-50156.00	0.00	
	ISTS	Nalagarh	-62.70	0.00	308.00	0.00	747.70	0.00	1035.80	0.00	937.80	0.00	1014.70	0.00	518.40	0.00	4499.70	0.00	-652457.00	0.00	
	ISTS	Nalagarh-PG	-27.80	0.00	348.80	0.00	804.50	0.00	1017.60	0.00	1009.40	0.00	1070.20	0.00	573.00	0.00	4795.70	0.00	-695377.00	0.00	
	ISTS	Nehriam-HPSEB	-1653.80	0.00	-1098.20	0.00	-1535.60	0.00	-1480.40	0.00	-1432.40	0.00	-1412.00	0.00	-1540.60	0.00	-10153.00	0.00	1472185.00	0.00	
	ISTS	Phojal-HEP	66.20	0.00	60.50	0.00	56.90	0.00	66.40	0.00	67.10	0.00	72.70	0.00	82.20	0.00	472.00	0.00	-68440.00	0.00	
	ISTS Total		-659.50	0.00	570.50	-0.40	1466.30	-0.40	1955.30	-0.30	1909.70	-0.40	2302.60	0.00	995.80	0.00	8540.70	-1.50	-1238404.00	-218.00	
	HIMACHAL PRADESH: Total			-197.20	0.00	989.90	-0.40	1881.40	-0.40	2410.00	-0.30	2232.70	-0.40	2753.00	0.00	1478.80	0.00	11548.60	-1.50	-1674551.00	-218.00
	Net Charges Total																				-1674769.00
J & K:	ISTS	Amargarh-PG	0.00	0.00	0.00	0.00	0.00	0.00	170.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	170.20	0.00	-24679.00	0.00	
	ISTS	Kishenganga HEP	0.00	825.50	0.00	944.60	0.00	569.30	0.00	474.70	0.00	561.60	0.00	401.80	0.00	311.50	0.00	4087.00	0.00	592615.00	
	ISTS	KISHENPUR	2838.50	0.00	2425.80	0.00	2521.20	0.00	2334.50	0.00	2230.90	0.00	2504.10	0.00	2677.50	0.00	17532.50	0.00	-2542213.00	0.00	
	ISTS	Salal HPS	640.80	0.00	706.10	0.00	654.40	0.00	596.80	0.00	535.50	0.00	661.20	0.00	789.20	0.00	4584.00	0.00	-664680.00	0.00	
	ISTS	Samba-PG	1332.40	0.00	1776.40	0.00	1096.50	0.00	1118.20	0.00	1128.00	0.00	1501.90	0.00	1348.60	0.00	9302.00	0.00	-1348790.00	0.00	
	ISTS	UDHAMPUR	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	WAGOORA	0.00	2534.40	0.00	3058.80	0.00	3993.10	79.10	3196.50	0.00	5213.10	0.00	3656.50	0.00	2178.10	79.10	23830.50	-11470.00	3455423.00	
	ISTS Total		4811.70	3357.90	4908.30	4003.40	4272.10	4562.40	4298.80	3671.20	3894.40	5774.70	4667.20	4058.30	4815.30	2489.60	31667.80	27917.50	-4591832.00	4048038.00	
J & K: Total			4811.70	3357.90	4908.30	4003.40	4272.10	4562.40	4298.80	3671.20	3894.40	5774.70	4667.20	4058.30	4815.30	2489.60	31667.80	27917.50	-4591832.00	4048038.00	
Net Charges Total																				-543794.00	
PUNJAB:	BBMB	BARNALA	11.00	0.00	-49.70	0.00	-68.40	0.00	-67.70	0.00	-26.90	0.00	33.40	0.00	-11.80	0.00	-180.10	0.00	26115.00	0.00	
	BBMB	BHAKRA	51.30	0.00	52.30	0.00	36.60	0.00	71.10	0.00	63.80	0.00	62.90	0.00	54.40	0.00	392.40	0.00	-56899.00	0.00	
	BBMB	GANGUWAL	-14.10	0.00	-7.10	0.00	-3.40	0.00	-3.00	0.00	-2.40	0.00	-2.60	0.00	-5.80	0.00	-38.40	0.00	5568.00	0.00	
	BBMB	GOVINDGARH	-198.20	0.00	-172.30	0.00	-77.60	0.00	-68.20	0.00	-65.00	0.00	-236.70	0.00	-316.30	0.00	-1134.30	0.00	164474.00	0.00	
	BBMB	JALANDHAR	728.20	0.00	774.40	0.00	784.80	0.00	835.00	0.00	851.70	0.00	687.50	0.00	500.90	0.00	5162.50	0.00	-748563.00	0.00	
	BBMB	JAMALPUR	-422.60	51.60	51.10	124.00	146.40	236.20	220.80	218.70	120.20	240.40	10.40	236.70	-285.70	203.30	-159.40	1310.90	23113.00	190081.00	
	BBMB	JAMSHER	252.70	0.00	98.60	0.00	-71.40	0.00	-168.50	0.00	-235.70	0.00	-71.50	0.00	165.60	0.00	-30.20	0.00	4379.00	0.00	
	BBMB	L. MOHABBAT	53.10	0.00	11.70	0.00	-34.70	0.00	-26.40	0.00	-41.00	0.00	-80.80	0.00	-11.40	0.00	-129.50	0.00	18778.00	0.00	
	BBMB	MAHILPUR	391.70	0.00	214.50	0.00	160.30	0.00	179.40	0.00	176.70	0.00	231.10	0.00	261.80	0.00	1615.50	0.00	-234248.00	0.00	
	BBMB	MOHALI	52.40	0.00	67.20	0.00	12.80	0.00	46.40	0.00	32.00	0.00	-50.40	0.00	-78.20	0.00	82.20	0.00	-11919.00	0.00	
	BBMB	PONG	6.90	0.00	14.80	0.00	9.00	0.00	19.50	0.00	16.40	0.00	30.50	0.00	52.60	0.00	149.70	0.00	-21707.00	0.00	
	BBMB	Rajpura-PSPCL	35.60	0.00	396.40	0.00	656.70	0.00	1517.80	0.00	1559.30	0.00	1576.00	0.00	0.00	0.00	5741.80	0.00	-832561.00	0.00	
	BBMB	ROPAR	-689.00	0.00	-598.60	0.00	-550.50	0.00	-530.20	0.00	-477.20	0.00	-598.70	0.00	-700.20	0.00	-4144.40	0.00	600938.00	0.00	
	BBMB	SANGRUR	37.00	0.00	52.70	0.00	64.00	0.00	49.40	0.00	62.80	0.00	39.90	0.00	43.20	0.00	349.00	0.00	-50605.00	0.00	
	BBMB Total		296.00	51.60	906.00	124.00	1064.60	236.20	2075.40	218.70	2034.70	240.40	1631.00	236.70	-330.90	203.30	7676.80	1310.90	-113136.00	190081.00	
	ISTS	Atwalpur-PSPCL	-56.40	0.00	-122.20	0.00	-34.60	0.00	-69.40	0.00	14.40	0.00	-73.00	0.00	-27.10	0.00	-368.30	0.00	53404.00	0.00	
	ISTS	AMRITSAR	2065.20	0.00	1128.10	0.00	1734.10	0.00	1383.20	0.00	1240.10	0.00	1869.30	0.00	1136.00	0.00	10556.00	0.00	-1530620.00	0.00	
	ISTS	AMRITSAR-PG	-1004.00	0.00	-894.60	-0.40	-1419.60	0.00	-1167.60	0.00	-1131.60	0.00	-1119.60	0.00	-1246.90	0.00	-7983.90	-0.40	1157666.00	-58.00	
	ISTS	Bhakra Right Bank	-351.10	0.00	-552.30	0.00	-607.00	0.00	-525.30	0.00	-534.70	0.00	-754.80	0.00	-679.00	0.00	-4004.20	0.00	580609.00	0.00	
	ISTS	DASUYA-PSEB	37.20	0.00	45.30	0.00	50.00	0.00	58.90	0.00	51.30	0.00	52.70	0.00	-80.90	0.00	214.50	0.00	-31103.00	0.00	
	ISTS	JALLANDHAR	595.70	0.00	535.70	0.00	626.20	0.00	582.90	0.00	649.10	0.00	722.10	0.00	259.80	0.00	3971.50	0.00	-575868.00	0.00	
	ISTS	LUDHIANA	-707.20																		

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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
RAJASTHAN:	BBMB	HISSAR	191.20	0.00	-10.90	0.00	153.40	0.00	174.20	0.00	110.90	0.00	115.70	0.00	15.40	0.00	749.90	0.00	-108736.00	0.00
	BBMB	KHETRI	305.80	0.00	190.10	0.00	157.00	0.00	125.50	0.00	63.10	0.00	81.80	0.00	-46.90	0.00	876.40	0.00	-127078.00	0.00
	BBMB Total		497.00	0.00	179.20	0.00	310.40	0.00	299.70	0.00	174.00	0.00	197.50	0.00	-31.50	0.00	1626.30	0.00	-235814.00	0.00
	ISTS	Ajmer-RVPNL	-7184.70	0.00	-4306.90	0.00	-1960.40	0.00	-2198.20	0.00	-2537.40	0.00	-3284.70	0.00	-5725.20	0.00	-27197.50	0.00	3943638.00	0.00
	ISTS	Bahai-RRVNL	198.60	0.00	475.70	0.00	281.40	0.00	645.80	0.00	550.50	0.00	589.80	0.00	538.90	0.00	3280.70	0.00	-475702.00	0.00
	ISTS	Bagru-RVPNL	144.20	0.00	140.80	0.00	172.50	0.00	174.20	0.00	145.40	0.00	143.80	0.00	132.30	0.00	1053.20	0.00	-152714.00	0.00
	ISTS	BASSI	118.60	0.00	94.90	0.00	49.30	0.00	157.80	0.00	183.70	0.00	296.30	0.00	265.00	0.00	1165.60	0.00	-169012.00	0.00
	ISTS	Bhadla-RRVNL	-1389.10	-56.70	-2595.00	-147.00	-786.20	-21.10	-1263.20	0.00	-2506.90	-1.50	-2662.60	0.00	-2800.00	0.00	-14003.00	-226.30	2030435.00	-32814.00
	ISTS	BHILWARA	1046.60	0.00	893.60	0.00	944.90	0.00	907.60	0.00	828.60	0.00	836.00	0.00	812.10	0.00	6269.40	0.00	-909063.00	0.00
	ISTS	Bhinmal-PG	-1335.20	0.00	-1226.10	0.00	-914.20	0.00	-1122.80	0.00	-1026.90	0.00	-991.20	0.00	-1487.30	0.00	-8103.70	0.00	1175037.00	0.00
	ISTS	Bhinwal-PG	-162.90	0.00	-206.40	0.00	-272.70	0.00	-159.30	0.00	-23.10	0.00	-108.90	0.00	-29.20	0.00	-962.50	0.00	139563.00	0.00
	ISTS	BHIWADI	1210.80	0.00	1269.70	0.00	1518.90	0.00	1620.00	0.00	1710.10	0.00	1579.30	0.00	1256.80	0.00	10165.60	0.00	-1474012.00	0.00
	ISTS	CHITTORGARH	1372.60	0.00	917.70	0.00	650.50	0.00	574.00	0.00	639.70	0.00	820.80	0.00	912.30	0.00	5887.60	0.00	-853702.00	0.00
	ISTS	Chittorgarh-RVPNL	-3631.70	0.00	-2089.80	0.00	-980.80	0.00	-1482.50	0.00	-1445.40	0.00	-1258.90	0.00	-2001.90	0.00	-12891.00	0.00	869195.00	0.00
	ISTS	DAUSA	682.60	0.00	810.50	0.00	627.00	0.00	794.40	0.00	922.70	0.20	1015.60	0.00	837.40	0.00	5690.20	0.20	-825079.00	29.00
	ISTS	HEERAPURA	-1318.60	0.00	-1223.30	0.00	-960.00	0.00	-909.80	0.00	-744.00	0.00	-857.50	0.00	-1010.90	0.00	-7024.10	0.00	1018495.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-2167.30	0.00	-2000.30	0.00	-1568.00	0.00	-1521.50	0.00	-1381.10	0.00	-1562.90	0.00	-1704.00	0.00	-11905.10	0.00	1726240.00	0.00
	ISTS	Jodhpur-RVPNL	196.70	0.00	78.20	0.00	137.80	0.00	45.80	0.00	133.80	0.00	213.50	0.00	-2.50	0.00	803.30	0.00	-116479.00	0.00
	ISTS	KANKROLI	-2653.90	0.00	-2253.50	0.00	-1752.10	0.00	-1794.10	0.00	-1801.70	0.00	-1863.20	0.00	-1702.00	0.00	-13820.50	0.00	2003973.00	0.00
	ISTS	KOTA	112.30	0.00	153.90	0.00	65.40	0.00	93.40	0.00	96.30	0.00	108.00	0.00	-23.00	0.00	606.30	0.00	-87914.00	0.00
	ISTS	KOTA-PG	1564.80	0.00	1549.40	0.00	1144.80	0.00	2136.80	0.00	2059.40	0.00	2539.00	0.00	2298.30	0.00	13292.50	0.00	-1927413.00	0.00
	ISTS	KOTPUTLI(PG)	-760.10	0.00	-601.50	0.00	-459.50	0.00	-397.70	0.00	-276.40	0.00	-177.80	0.00	-281.70	0.00	-2954.70	0.00	428432.00	0.00
	ISTS	MERTA	368.70	0.00	131.60	0.00	49.50	0.00	897.40	0.00	1962.10	0.00	2379.60	0.00	1949.90	0.00	7738.80	0.00	-1122126.00	0.00
	ISTS	Phagi-RVPNL	2960.60	0.00	3220.10	0.00	1759.80	0.00	2990.10	0.00	2624.90	0.00	3427.00	0.00	3733.80	0.00	20716.30	0.00	-3003864.00	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	1680.80	0.00	2300.00	9.80	323.90	12.40	337.70	0.00	398.10	84.70	385.90	110.20	431.80	64.00	2268.20	281.10	-328889.00	40760.00
	ISTS	SIKAR-PG	2887.80	0.00	24944.10	0.00	6364.70	0.00	8014.70	0.00	6883.20	0.00	7584.20	0.00	4360.00	0.00	61038.70	0.00	-8850612.00	0.00
	ISTS	UDAIPUR	259.50	0.00	265.40	0.00	197.40	0.00	178.60	0.00	189.40	0.00	184.30	0.00	171.80	0.00	1446.40	0.00	-209728.00	0.00
	ISTS Total		-7318.30	-56.70	18672.80	-137.20	4633.90	-8.70	8719.20	0.00	7585.00	83.40	9335.40	110.20	932.70	64.00	42560.70	55.00	-6171301.00	7975.00
RAJASTHAN: Total			-6821.30	-56.70	18852.00	-137.20	4944.30	-8.70	9018.90	0.00	7759.00	83.40	9532.90	110.20	901.20	64.00	44187.00	55.00	-6407115.00	7975.00
Net Charges Total																				-6399140.00
UTTAR PRADESH:	ISTS	AGRA	4665.20	0.00	4059.30	0.00	2825.60	0.00	4677.10	0.00	5214.50	0.00	5565.80	0.00	5658.00	0.00	32665.50	0.00	-4736498.00	0.00
	ISTS	Agra-PG	-310.70	0.00	-257.50	0.00	-186.00	0.00	-179.30	0.00	-141.10	0.00	361.80	0.00	639.70	0.00	-73.10	0.00	10600.00	0.00
	ISTS	ALLAHABAD	-418.50	0.00	-433.10	0.00	-493.30	0.00	-554.40	0.00	-614.30	0.00	-549.60	0.00	-578.20	0.00	-3641.40	0.00	528003.00	0.00
	ISTS	ANPARA	-5172.40	0.00	-3444.40	0.00	-2240.70	0.00	-1384.00	0.00	-1141.80	0.00	-623.30	0.00	-1872.00	0.00	-15878.60	0.00	2302397.00	0.00
	ISTS	ATRAULI	286.70	0.00	394.70	0.00	279.70	0.00	231.90	0.00	232.60	0.00	269.40	0.00	228.20	0.00	1923.20	0.00	-278864.00	0.00
	ISTS	Aunaya CAPP	-24.60	0.00	33.40	0.00	47.20	0.00	60.70	0.00	-37.40	0.00	-34.10	0.00	-16.30	0.00	28.90	0.00	-4191.00	0.00
	ISTS	Baghat PG	2359.20	0.00	2301.10	0.00	2334.50	0.00	2326.60	0.00	1929.40	0.00	2102.50	0.00	2016.70	0.00	15370.00	0.00	-2228650.00	0.00
	ISTS	BAREILLY	1922.90	0.00	2250.00	0.00	1875.70	0.00	1864.40	0.00	1817.00	0.00	1827.90	0.00	2000.10	0.00	13558.00	0.00	-1965910.00	0.00
	ISTS	Bina-UPPCL	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	CB GUNJ	-92.40	0.00	-93.20	0.00	-55.10	0.00	-116.00	0.00	-80.40	0.00	-63.00	0.00	-171.50	0.00	-671.60	0.00	97382.00	0.00
	ISTS	Chandauli-UPPCL	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	CHINHAT	-168.60	0.00	-68.00	0.00	-36.60	0.00	-17.40	0.00	-10.20	0.00	28.60	0.00	-11.80	0.00	-284.00	0.00	41180.00	0.00
	ISTS	FATEHPUR	438.00	0.00	128.40	0.00	85.80	0.00	168.00	0.00	635.50	0.00	761.80	0.00	527.40	0.00	2744.90	0.00	-398011.00	0.00
	ISTS	GORAKHPUR	3052.90	0.00	2874.80	0.00	2165.50	0.00	1916.90	0.00	937.30	0.00	121.80	0.00	632.50	0.00	11701.70	0.00	-1696747.00	0.00
	ISTS	Greater Noida-UPPCL	-3781.90	0.00	-3649.80	0.00	-2811.00	0.00	-3231.10	0.00	-3098.90	0.00	-2710.90	0.00	-3363.30	0.00	-22646.90	0.00	3283801.00	0.00
	ISTS	KANPUR	-126.70	0.00	-91.50	0.00	-133.00	0.00	-94.90	0.00	-43.20	0.00	-37.80	0.00	-53.00	0.00	-580.10	0.00	84115.00	0.00
	ISTS	KHURJA	1078.40	0.00	986.40	0.00	898.20	0.00	931.10	0.00	895.00	0.00	1049.00	0.00	1146.40	0.00	6984.50	0.00	-1012753.00	0.00
	ISTS	LUCKNOW	-570.90	0.00	-536.90	0.00	-423.60	0.00	-741.90	0.00	-554.00	0.00	-562.60	0.00	-634.10	0.00	-4024.00	0.00	583480.00	0.00
	ISTS	MAINPURI	5847.80	0.00	5746.70	0.00	5098.50	0.00	5555.20	0.00	6273.40	0.00	5993.20	0.00	6059.30	0.00	40574.10	0.00	-5883245.00	0.00
	ISTS	MAIPURI-PG	-3565.50	0.00	-3271.30	0.00	-3873.80	0.00	-2440.00	0.00	-2253.10	0.00	-2089.40	0.00	-3392.70	0.00	-20885.80	0.00	3028441.00	

	ISTS	Sirshi-UPPCL	-111.70	0.00	-179.70	0.00	-87.40	0.00	-89.30	0.00	-146.20	0.00	-125.40	0.00	-155.70	0.00	-895.40	0.00	129833.00	0.00
	ISTS	SULTANPUR	1315.70	0.00	1541.10	0.00	957.10	0.00	725.10	0.00	635.60	0.00	480.70	0.00	497.40	0.00	6152.70	0.00	-892142.00	0.00
	ISTS	UNNAO	2289.50	0.00	2488.80	0.00	2534.50	0.00	2248.70	0.00	1779.60	0.00	1422.50	0.00	1628.30	0.00	14391.90	0.00	-2086826.00	0.00
	ISTS Total		14408.50	0.40	15216.50	0.00	12718.10	0.00	16527.10	0.00	15042.60	0.00	17669.60	0.00	15758.60	0.20	107341.00	0.60	-15564449.00	87.00
UTTAR PRADESH: Total			14408.50	0.40	15216.50	0.00	12718.10	0.00	16527.10	0.00	15042.60	0.00	17669.60	0.00	15758.60	0.20	107341.00	0.60	-15564449.00	87.00
Net Charges Total																				-15564362.00

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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
UTTARAKHAND:	ISTS	Dehradun-PG	3952.40	0.00	5697.80	0.00	1640.50	0.00	1716.90	0.00	7862.00	0.00	-2398.50	0.00	-7468.60	0.00	11002.50	0.00	-1595363.00	0.00
	ISTS	Kashipur-UPCL	1168.80	0.00	1195.60	0.00	1042.90	0.00	965.90	0.00	952.00	0.00	940.30	0.00	907.70	0.00	7173.20	0.00	-1040114.00	0.00
	ISTS	PITHORAGARH (PG)	149.40	0.00	128.30	0.00	126.10	0.00	104.90	0.00	132.00	0.00	99.30	0.00	115.10	0.00	855.10	0.00	-123990.00	0.00
	ISTS	Roorkee-PG	1481.70	0.00	1313.90	0.00	1415.80	0.00	1282.10	0.00	1167.10	0.00	1490.90	0.00	1520.30	0.00	9671.80	0.00	-1402411.00	0.00
	ISTS	SITARGANJ	224.50	0.00	137.90	0.00	107.20	0.00	74.50	0.00	53.10	0.00	97.30	0.00	84.30	0.00	778.80	0.00	-112926.00	0.00
	ISTS	Sitarganj-PG	245.20	0.00	145.20	0.00	121.00	0.00	85.60	0.00	59.40	0.00	97.80	0.00	85.00	0.00	839.20	0.00	-121684.00	0.00
	ISTS Total		7222.00	0.00	8618.70	0.00	4453.50	0.00	4229.90	0.00	10225.60	0.00	327.10	0.00	-4756.20	0.00	30320.60	0.00	-4396488.00	0.00
UTTARAKHAND: Total			7222.00	0.00	8618.70	0.00	4453.50	0.00	4229.90	0.00	10225.60	0.00	327.10	0.00	-4756.20	0.00	30320.60	0.00	-4396488.00	0.00
Net Charges Total																				-4396488.00

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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	0.00000
HIMACHAL PRADESH Total :-		0.00000
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.32168
	PUNJAB	0.00000
	UTTAR PRADESH	7.32816
HARYANA Total :-		8.64984
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	0.70833
	HIMACHAL PRADESH	0.13645
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		0.84478
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.96889
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.96889
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		10.46351

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-0.70833
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-2.49473
	PUNJAB	-0.59349
	UTTARAKHAND	-1.69520
HARYANA	CHANDIGARH	-0.03857
	HIMACHAL PRADESH	1.32168
	PUNJAB	-0.58928
	UTTAR PRADESH	7.32816
J & K	PUNJAB	-0.01958
PUNJAB	CHANDIGARH	1.03356
	HIMACHAL PRADESH	0.13645
	HARYANA	-0.95135
	J & K	-1.31674
RAJASTHAN	DELHI	-1.33487
	UTTAR PRADESH	3.41286
UTTARAKHAND	HIMACHAL PRADESH	0.96889
	UTTAR PRADESH	-32.33355
UTTAR PRADESH	DELHI	-0.06511
	HARYANA	-13.48761
	RAJASTHAN	4.48239
	UTTARAKHAND	-73.68697

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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	0.00	0.00	0.00	34.60	0.00	52.20	0.00	63.00	0.00	66.20	0.00	26.50	0.00	0.00	0.00	242.50	0.00	35163.00
	PUNJAB	SEC -52	79.50	0.00	54.20	0.00	40.00	0.00	50.10	0.00	52.30	0.00	57.50	0.00	63.30	0.00	396.90	0.00	-57551.00	0.00
	PUNJAB	SEC -56	77.30	0.00	60.70	0.00	40.40	0.00	41.70	0.00	19.70	0.00	33.70	0.00	60.60	0.00	334.10	0.00	-48445.00	0.00
		PUNJAB Total		156.80	0.00	114.90	34.60	80.40	52.20	91.80	63.00	72.00	66.20	91.20	26.50	123.90	0.00	731.00	242.50	-105996.00
CHANDIGARH: Total			156.80	0.00	114.90	34.60	80.40	52.20	91.80	63.00	72.00	66.20	91.20	26.50	123.90	0.00	731.00	242.50	-105996.00	35163.00
Net Charges Total																				-70833.00
DELHI:	RAJASTHAN	BTPS	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
		RAJASTHAN Total	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	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 Total	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
DELHI: Total			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
Net Charges Total																				0.00
HARYANA:	CHANDIGARH	PINJORE	5.50	0.00	3.90	0.00	2.70	0.00	3.60	0.00	3.00	0.00	3.60	0.00	4.30	0.00	26.60	0.00	-3857.00	0.00
		CHANDIGARH Total	5.50	0.00	3.90	0.00	2.70	0.00	3.60	0.00	3.00	0.00	3.60	0.00	4.30	0.00	26.60	0.00	-3857.00	0.00
	HIMACHAL PRADESH	PANCHKULA	0.00	0.00	-181.00	0.00	-210.40	0.00	-136.20	0.00	-26.40	0.00	-240.50	0.00	-117.00	0.00	-911.50	0.00	132168.00	0.00
		HIMACHAL PRADESH Total	0.00	0.00	-181.00	0.00	-210.40	0.00	-136.20	0.00	-26.40	0.00	-240.50	0.00	-117.00	0.00	-911.50	0.00	132168.00	0.00
PUNJAB	PINJORE	98.10	0.00	94.70	0.00	56.70	0.00	36.90	0.00	40.50	0.00	35.30	0.00	44.20	0.00	406.40	0.00	-58928.00	0.00	
	PUNJAB Total	98.10	0.00	94.70	0.00	56.70	0.00	36.90	0.00	40.50	0.00	35.30	0.00	44.20	0.00	406.40	0.00	-58928.00	0.00	
UTTAR PRADESH	Nawada	-1394.90	0.00	-1013.80	0.00	-10.20	0.00	-322.90	0.00	-828.40	0.00	-1151.30	0.00	-332.40	0.00	-5053.90	0.00	732816.00	0.00	
	UTTAR PRADESH Total	-1394.90	0.00	-1013.80	0.00	-10.20	0.00	-322.90	0.00	-828.40	0.00	-1151.30	0.00	-332.40	0.00	-5053.90	0.00	732816.00	0.00	
HARYANA: Total			-1291.30	0.00	-1096.20	0.00	-161.20	0.00	-418.60	0.00	-811.30	0.00	-1352.90	0.00	-400.90	0.00	-5532.40	0.00	802199.00	0.00
Net Charges Total																				802199.00
HIMACHAL PRADESH:	HARYANA	BADDI	0.00	0.00	0.00	0.00	0.00	0.00	33.70	0.00	76.70	0.00	180.00	0.00	127.70	0.00	418.10	0.00	-60625.00	0.00
	HARYANA	GIRI	11.00	0.00	7.90	4.40	10.30	4.00	9.00	8.90	7.40	7.30	9.40	7.00	12.20	0.30	67.20	31.90	-9744.00	4626.00
	HARYANA	KUNIHAR	0.00	0.00	195.50	0.00	235.90	0.00	192.70	0.00	146.40	0.00	260.40	0.00	236.20	0.00	1267.10	0.00	-183730.00	0.00
		HARYANA Total	11.00	0.00	203.40	4.40	246.20	4.00	235.40	8.90	230.50	7.30	449.80	7.00	376.10	0.30	1752.40	31.90	-254099.00	4626.00
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	144.20	0.00	80.30	1.00	79.20	0.00	74.50	0.00	51.50	0.00	81.50	0.00	91.60	0.00	602.80	1.00	-87406.00	145.00	
PUNJAB	Jessore	-31.20	0.00	64.30	0.00	44.60	0.00	35.50	0.00	86.90	0.00	52.30	0.00	8.30	0.00	260.70	0.00	-37802.00	0.00	
PUNJAB	KANGRA	0.00	0.00	26.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.60	0.00	-3857.00	0.00	
PUNJAB	MANDI BUNI	-67.10	0.00	-64.80	0.00	-75.00	0.00	-67.80	0.00	-64.30	0.00	-69.10	0.00	-71.70	0.00	-479.80	0.00	69571.00	0.00	
	PUNJAB Total	45.90	0.00	106.40	1.00	48.80	0.00	42.20	0.00	74.10	0.00	64.70	0.00	28.20	0.00	410.30	1.00	-59494.00	145.00	
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	-102.10	0.00	102.70	0.00	254.10	0.00	202.40	0.00	177.80	0.00	246.40	0.00	287.80	0.00	1169.10	0.00	-169520.00	0.00	
	UTTARAKHAND Total	-102.10	0.00	102.70	0.00	254.10	0.00	202.40	0.00	177.80	0.00	246.40	0.00	287.80	0.00	1169.10	0.00	-169520.00	0.00	
HIMACHAL PRADESH: Total			-45.20	0.00	412.50	5.40	549.10	4.00	480.00	8.90	482.40	7.30	760.90	7.00	692.10	0.30	3331.80	32.90	-483113.00	4771.00
Net Charges Total																				-478342.00
J & K:	PUNJAB	PATHANKOTE	9.10	0.00	7.20	0.00	7.80	0.00	6.00	0.00	3.60	0.00	6.90	-0.10	4.50	0.00	45.10	-0.10	-6540.00	-15.00
	PUNJAB	SARNA	17.10	0.00	7.90	0.60	0.00	12.90	0.00	19.60	0.00	19.10	0.00	1.80	0.00	2.70	25.00	56.70	-3625.00	8222.00
		PUNJAB Total	26.20	0.00	15.10	0.60	7.80	12.90	6.00	19.60	3.60	19.10	6.90	1.70	4.50	2.70	70.10	56.60	-10165.00	8207.00
J & K: Total			26.20	0.00	15.10	0.60	7.80	12.90	6.00	19.60	3.60	19.10	6.90	1.70	4.50	2.70	70.10	56.60	-10165.00	8207.00
Net Charges Total																				-1958.00
PUNJAB:	CHANDIGARH	MOHALI	-183.00	0.00	-118.80	-0.10	-88.90	-14.00	-92.80	-24.40	-71.30	-34.20	-91.90	-2.00	-140.80	0.00	-787.50	-74.70	114188.00	-10832.00
		CHANDIGARH Total	-183.00	0.00	-118.80	-0.10	-88.90	-14.00	-92.80	-24.40	-71.30	-34.20	-91.90	-2.00	-140.80	0.00	-787.50	-74.70	114188.00	-10832.00
	HARYANA	ROPAR	56.80	0.00	58.40	0.00	95.00	0.00	107.80	0.00	110.80	0.00	117.40	0.00	109.90	0.00	656.10	0.00	-95135.00	0.00
		HARYANA Total	56.80	0.00	58.40	0.00	95.00	0.00	107.80	0.00	110.80	0.00	117.40	0.00	109.90	0.00	656.10	0.00	-95135.00	0.00
HIMACHAL PRADESH	CHOHAL	-78.00	0.00	-23.80	0.00	-33.10	0.00	-31.80	0.00	-9.80	0.00	-22.50	0.00	-27.30	0.00	-226.30	0.00	32814.00	0.00	
HIMACHAL PRADESH	KANGRA	0.00	0.00	-58.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-58.00	0.00	8410.00	0.00	
HIMACHAL PRADESH	RANJIT SAGAR	119.50	0.00	31.00	0.00	48.50	0.00	38.10	0.00	-10.70	0.00	33.60	0.00	83.00	0.00	343.00	0.00	-49735.00	0.00	
HIMACHAL PRADESH	SHANAN	-19.90	0.00	-20.50	0.00	-22.70	0.00	-23.40	0.00	-22.50	0.00	-23.10	0.00	-20.70	0.00	-152.80	0.00	22156.00	0.00	
	HIMACHAL PRADESH Total	21.60	0.00	-71.30	0.00	-7.30	0.00													

Northern Regional Power Committee
Reactive Energy Account for the Week 28/10/2019 To 3/11/2019
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:	DELHI	MIA	309.40	51.80	253.60	52.00	181.80	56.00	184.00	62.10	95.50	92.60	144.00	43.70	164.60	54.10	1332.90	412.30	-193271.00	59784.00
	DELHI Total		309.40	51.80	253.60	52.00	181.80	56.00	184.00	62.10	95.50	92.60	144.00	43.70	164.60	54.10	1332.90	412.30	-193271.00	59784.00
	UTTAR PRADESH	BHARATPUR	3.50	61.40	0.80	149.30	1.00	238.20	0.00	326.90	-0.20	403.00	0.00	530.60	0.00	649.40	5.10	2358.80	-740.00	342026.00
	UTTAR PRADESH Total		3.50	61.40	0.80	149.30	1.00	238.20	0.00	326.90	-0.20	403.00	0.00	530.60	0.00	649.40	5.10	2358.80	-740.00	342026.00
RAJASTHAN: Total			312.90	113.20	254.40	201.30	182.80	294.20	184.00	389.00	95.30	495.60	144.00	574.30	164.60	703.50	1338.00	2771.10	-194011.00	401810.00
Net Charges Total																				207799.00
UTTAR PRADESH:	DELHI	NOIDA	4.50	0.00	6.40	0.00	5.10	0.00	6.10	0.00	5.80	0.00	8.20	0.00	8.80	0.00	44.90	0.00	-6511.00	0.00
	DELHI Total		4.50	0.00	6.40	0.00	5.10	0.00	6.10	0.00	5.80	0.00	8.20	0.00	8.80	0.00	44.90	0.00	-6511.00	0.00
	HARYANA	Greater Noida-UPPCL	2031.30	0.00	1631.30	0.00	635.60	0.00	938.90	0.00	1408.00	0.00	1721.40	0.00	935.30	0.00	9301.80	0.00	-1348761.00	0.00
	HARYANA Total		2031.30	0.00	1631.30	0.00	635.60	0.00	938.90	0.00	1408.00	0.00	1721.40	0.00	935.30	0.00	9301.80	0.00	-1348761.00	0.00
	RAJASTHAN	AGRA	-442.60	0.00	-339.80	0.00	-446.70	0.00	-454.20	0.00	-533.40	0.00	-396.00	0.00	-478.60	0.00	-3091.30	0.00	448239.00	0.00
	RAJASTHAN Total		-442.60	0.00	-339.80	0.00	-446.70	0.00	-454.20	0.00	-533.40	0.00	-396.00	0.00	-478.60	0.00	-3091.30	0.00	448239.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	-23.30	0.00	-109.20	0.00	-135.80	0.00	-182.60	0.00	-168.90	0.00	-143.20	0.00	-122.80	0.00	-885.80	0.00	128441.00	0.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	-1247.30	0.00	-1280.00	0.00	-1299.70	0.00	-1237.80	0.00	-1266.20	0.00	-1238.60	0.00	-1321.50	0.00	-8891.10	0.00	1289210.00	0.00
	UTTARAKHAND	AmbalaRD(Plakni)	1.70	0.80	3.10	2.40	1.10	1.60	3.00	5.50	2.00	2.50	2.10	3.00	2.90	0.90	15.90	16.70	-2306.00	2422.00
	UTTARAKHAND	BAIKUNTHPUR	-210.40	0.00	-287.40	0.00	-441.40	0.00	-608.40	0.00	-761.60	0.00	-749.60	0.00	-415.60	0.00	-3474.40	0.00	503788.00	0.00
	UTTARAKHAND	DHAMPUR	53.20	0.00	55.90	0.00	54.90	0.00	53.10	0.00	52.30	0.00	53.10	0.00	53.80	0.00	376.30	0.00	-54564.00	0.00
	UTTARAKHAND	DOHNA	103.70	0.00	105.90	0.00	102.10	0.00	95.30	0.00	105.10	0.00	91.30	0.00	101.60	0.00	705.00	0.00	-102225.00	0.00
	UTTARAKHAND	MORADABAD	1112.70	0.00	931.60	0.00	816.70	0.00	730.90	0.00	652.40	0.00	700.40	0.00	840.00	0.00	5784.70	0.00	-838782.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	985.10	0.00	800.20	0.00	468.00	0.00	490.30	0.00	360.50	0.00	386.20	0.00	564.10	0.00	4054.40	0.00	-587888.00	0.00
	UTTARAKHAND	NAZIBABAD	-29.20	0.00	-17.70	0.00	-19.80	1.00	-22.90	0.00	-17.00	0.10	-16.90	0.00	-20.30	1.60	-143.80	2.70	2085.10	392.00
	UTTARAKHAND	Nehaur	1920.30	0.00	1415.30	0.00	1102.20	0.00	917.80	0.00	734.90	0.00	2506.90	0.00	2135.60	0.00	10733.00	0.00	-1556285.00	0.00
	UTTARAKHAND	PILBHIT	-36.80	0.00	-18.60	0.00	-15.90	0.00	-25.10	0.00	-22.40	0.00	-16.70	0.00	-15.30	0.00	-150.80	0.00	21866.00	0.00
	UTTARAKHAND	Richha	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35494.00	-3865.00	35494.00	-3865.00	-5146630.00	-560425.00
	UTTARAKHAND	SAHARANPUR	654.40	0.00	553.60	0.00	456.10	0.00	426.40	0.00	350.90	0.00	418.20	0.00	496.00	0.00	3355.60	0.00	-486562.00	0.00
	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		3284.10	0.80	2152.70	2.40	1088.50	2.60	640.00	5.50	22.00	2.60	1993.20	3.00	37792.50	-3862.50	46973.00	-3845.60	-6811086.00	-557611.00
UTTAR PRADESH: Total			4877.30	0.80	3450.60	2.40	1282.50	2.60	1130.80	5.50	902.40	2.60	3326.80	3.00	38258.00	-3862.50	53228.40	-3845.60	-7718119.00	-557611.00
Net Charges Total																				-8275730.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	225.80	0.00	7.40	0.00	-196.20	0.00	-148.80	0.00	-130.60	0.00	-192.20	0.00	-233.60	0.00	-668.20	0.00	96889.00	0.00
	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		225.80	0.00	7.40	0.00	-196.20	0.00	-148.80	0.00	-130.60	0.00	-192.20	0.00	-233.60	0.00	-668.20	0.00	96889.00	0.00
	UTTAR PRADESH	CHILLA	-192.00	0.00	-181.50	0.00	-134.80	0.00	-125.00	0.00	-111.70	0.00	-125.50	0.00	-143.00	0.00	-1013.50	0.00	146958.00	0.00
	UTTAR PRADESH	KALAGARH	28.00	0.00	96.30	0.00	118.50	0.00	154.70	0.00	156.20	0.00	127.20	0.00	111.90	0.00	792.80	0.00	-114956.00	0.00
	UTTAR PRADESH	KASHIPUR	494.50	0.00	552.70	0.00	501.80	0.00	466.20	0.00	511.30	0.00	478.60	0.00	488.00	0.00	3493.10	0.00	-506500.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	-121.50	0.00	-74.90	0.00	143.30	0.00	154.90	0.00	108.40	0.00	169.50	0.00	224.70	0.00	604.40	0.00	-87638.00	0.00
	UTTAR PRADESH	KHODRI	-298.90	0.00	-131.60	0.00	-0.20	0.00	-52.00	0.00	-35.90	0.00	-21.40	0.00	-51.50	0.00	-591.50	0.00	85768.00	0.00
	UTTAR PRADESH	KICHHA	6.40	0.00	0.00	0.00	0.00	1.50	0.00	10.00	0.00	10.50	0.00	9.90	0.00	1.20	6.40	33.10	-928.00	4800.00
	UTTAR PRADESH	PANTNAGAR	264.60	0.00	233.90	0.00	171.20	0.00	145.00	0.00	141.80	0.00	215.40	0.00	206.10	0.00	1378.00	0.00	-199810.00	0.00
	UTTAR PRADESH	RISHIKESH	736.00	0.00	723.60	0.00	666.20	0.00	628.40	0.00	485.10	0.00	693.80	0.00	609.50	0.00	4542.60	0.00	-658677.00	0.00
	UTTAR PRADESH	ROORKEE	121.90	0.00	149.80	0.00	89.90	0.00	86.70	0.00	59.50	0.00	116.50	0.00	173.60	0.00	797.90	0.00	-115696.00	0.00
	UTTAR PRADESH	SITARGANJ	-24.00	0.00	-30.70	0.00	-31.50	0.00	-27.30	0.00	-28.70	0.00	-29.60	0.00	-33.60	0.00	-205.40	0.00	29783.00	0.00
	UTTAR PRADESH	Srinagar-PTCUL	1779.60	0.00	1786.90	0.00	1797.80	0.00	1773.10	0.00	1800.70	0.00	1744.10	0.00	1845.10	0.00	12527.30	0.00	-1816459.00	0.00
	UTTAR PRADESH Total		2794.60	0.00	3124.50	0.00	3322.20	1.50	3204.70	10.00	3086.70	10.50	3368.60	9.90	3430.80	1.20	22332.10	33.10	-3238155.00	4800.00
UTTARAKHAND: Total			3020.40	0.00	3131.90	0.00	3126.00	1.50	3055.90	10.00	2956.10	10.50	3176.40	9.90	3197.20	1.20	21663.90	33.10	-3141266.00	4800.00
Net Charges Total																				-3136466.00