



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उश्वेविस/वाणिज्यिक/204/ रिएक्टिव /2019/13192-13207

दिनांक: 29 अक्टूबर, 2019

No. NRPC/Comml/204/ Reactive/2019

Dated: 29th October, 2019

(भुगतान की तिथि: 08 .11.2019 या उससे पहले)

Due Date of Payment: On or before: 08.11.2019)

सेवा में,
To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 07 से 13 अक्टूबर, 2019 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: **Account of Reactive Charges for the week 07th to 13th October, 2019.**

(सप्ताह सं. **WEEK No. 28/** 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 07 से 13 अक्टूबर, 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 07th to 13th October, 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,

(आर.पी. प्रधान)

(R.P. Pradhan)

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 07-10-2019 To 13-10-2019
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	85.09675	:	UTTAR PRADESH	30.58747
		:	HARYANA	24.86667
		:	PUNJAB	14.23347
		:	RAJASTHAN	5.11436
		:	JAMMU AND KASHMIR	4.35957
		:	UTTARAKHAND	3.23637
		:	HIMACHAL PRADESH	1.64938
		:	CHANDIGARH	1.04946
Total	85.09675		Total	85.09675

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 7/10/2019 To 13/10/2019

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	7.47707
DELHI	85.09675	0.00000
HIMACHAL PRADESH	0.00000	11.75127
HARYANA	0.00000	177.16666
J & K	0.00000	31.06046
PUNJAB	0.00000	101.40865
RAJASTHAN	0.00000	36.43807
UTTARAKHAND	0.00000	23.05805
UTTAR PRADESH	0.00000	217.92545
Total Payable / Receivable :-	85.09675	606.28568

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	38.00	0.00	52.00	0.00	28.30	0.00	37.30	0.00	29.60	0.00	33.00	0.00	63.20	0.00	281.40	0.00	-40803.00	0.00	
	BBMB Total		38.00	0.00	52.00	0.00	28.30	0.00	37.30	0.00	29.60	0.00	33.00	0.00	63.20	0.00	281.40	0.00	-40803.00	0.00	
	ISTS	NALAGARH	784.90	0.00	594.70	0.00	725.80	0.00	687.50	0.00	700.00	0.00	721.20	0.00	661.10	0.00	4875.20	0.00	-706904.00	0.00	
	ISTS Total		784.90	0.00	594.70	0.00	725.80	0.00	687.50	0.00	700.00	0.00	721.20	0.00	661.10	0.00	4875.20	0.00	-706904.00	0.00	
CHANDIGARH: Total			822.90	0.00	646.70	0.00	754.10	0.00	724.80	0.00	729.60	0.00	754.20	0.00	724.30	0.00	5156.60	0.00	-747707.00	0.00	
Net Charges Total																				-747707.00	
DELHI:	BBMB	BTPS	787.60	0.00	1040.20	0.00	717.50	0.00	566.60	0.00	471.50	0.00	484.40	0.00	942.60	0.00	5010.40	0.00	-726508.00	0.00	
	BBMB	Narela BBMB	-66.70	0.00	-88.30	0.00	-75.50	0.00	-68.60	0.00	-79.20	0.00	-95.60	0.00	-91.10	0.00	-564.80	0.00	81896.00	0.00	
	BBMB	Narela DTL	-128.80	0.00	-194.90	0.00	-70.00	0.00	-80.70	0.00	-65.20	0.00	-21.70	0.00	-108.90	0.00	-670.20	0.00	97179.00	0.00	
	BBMB	Rohtak Road	101.80	0.00	139.90	0.00	88.90	0.00	89.10	0.00	95.60	0.00	75.20	0.00	131.20	0.00	721.70	0.00	-104647.00	0.00	
	BBMB Total		693.90	0.00	896.90	0.00	661.10	0.00	506.40	0.00	422.70	0.00	442.30	0.00	873.80	0.00	4497.10	0.00	-652080.00	0.00	
	ISTS	Bannauli	-242.50	0.00	-500.30	0.00	-344.40	0.00	-121.50	0.00	-260.00	0.00	-287.90	0.00	-334.20	0.00	-2090.80	0.00	303166.00	0.00	
	ISTS	Bawana	-352.00	0.00	-1027.70	0.00	-602.90	0.00	-389.10	0.00	-408.00	0.00	-821.40	0.00	-500.80	0.00	-4101.90	0.00	59476.00	0.00	
	ISTS	Dadri	-3005.80	0.00	-3626.90	0.00	-2499.60	0.00	-2767.30	0.00	-2711.30	0.00	-3004.30	0.00	-3527.20	0.00	-21142.40	0.00	3065648.00	0.00	
	ISTS	Maharani Bagh	-674.00	0.00	-946.40	0.00	-583.30	0.00	-654.40	0.00	-593.00	0.00	-631.10	0.00	-942.70	0.00	-5024.90	0.00	72861.00	0.00	
	ISTS	Maharanibagh-PG	-1392.40	0.00	-1888.70	0.00	-1219.30	0.00	-1346.50	0.00	-1244.00	0.00	-1353.80	0.00	-1868.80	0.00	-10313.50	0.00	1495458.00	0.00	
	ISTS	Mandola	2454.10	0.00	2423.70	0.00	1403.90	0.00	2075.90	0.00	2531.70	0.00	2375.70	0.00	2312.40	0.00	15577.40	0.00	-2258723.00	0.00	
	ISTS	MUNDKA	-2360.70	0.00	-3306.60	0.00	-2007.60	0.00	-2172.70	0.00	-2113.50	0.00	-2276.70	0.00	-2855.70	0.00	-17093.50	0.00	2478558.00	0.00	
	ISTS	Tughlakabad-PG	-2523.70	0.00	-3941.90	0.00	-2166.50	0.00	-2394.20	0.00	-2125.00	0.00	-2459.60	0.00	-3384.00	0.00	-18994.90	0.00	2754261.00	0.00	
	ISTS Total		-8097.00	0.00	-12814.80	0.00	-8019.70	0.00	-7769.80	0.00	-6923.10	0.00	-8459.10	0.00	-11101.00	0.00	-63184.50	0.00	9161755.00	0.00	
	DELHI: Total			-7403.10	0.00	-11917.90	0.00	-7358.60	0.00	-7263.40	0.00	-6500.40	0.00	-8016.80	0.00	-10227.20	0.00	-58687.40	0.00	8509675.00	0.00
	Net Charges Total																				8509675.00
	HARYANA:	BBMB	BALLABGARH	923.40	0.00	353.70	0.00	779.60	0.00	1164.40	0.00	1137.20	0.00	1202.90	0.00	510.20	0.00	6071.40	0.00	-880353.00	0.00
BBMB		BHIWANI	-86.10	0.00	119.80	0.00	173.30	0.00	-63.50	0.00	-19.50	0.00	-51.40	0.00	22.70	0.00	95.30	0.00	-13819.00	0.00	
BBMB		Dadri BBMB	1492.90	0.00	2099.30	0.00	1213.30	0.00	1390.00	0.00	1319.40	0.00	1368.00	0.00	1541.70	0.00	10424.60	0.00	-1511567.00	0.00	
BBMB		DHULKOTE	315.20	0.00	355.50	0.00	308.10	0.00	293.90	0.00	299.20	0.00	316.30	0.00	292.20	0.00	2180.40	0.00	-316158.00	0.00	
BBMB		HISSAR	1180.90	0.00	1189.00	0.00	1145.30	0.00	1001.90	1.40	1175.20	7.90	1240.80	0.00	1553.70	0.00	8486.80	9.30	-1230586.00	1349.00	
BBMB		JAGADHRI	198.60	0.00	200.20	0.00	140.10	0.00	150.10	0.00	163.10	0.00	137.00	40.10	286.10	0.00	1275.20	40.10	-184904.00	5815.00	
BBMB		KURUSHETRA BBMB	224.90	0.00	366.60	0.00	189.30	0.00	181.40	0.00	177.60	0.00	172.00	86.20	303.70	0.00	1615.50	86.20	-234248.00	12499.00	
BBMB		Narela BBMB	66.70	0.00	88.30	0.00	75.30	0.00	68.60	0.00	79.20	0.00	95.60	0.00	91.10	0.00	564.80	0.00	-81896.00	0.00	
BBMB		Panipat BBMB	3269.80	0.00	4098.50	0.00	2920.00	0.00	3011.00	0.00	2829.70	0.00	3209.00	0.00	3998.10	0.00	23336.10	0.00	-3383735.00	0.00	
BBMB		Rohtak Road	-101.80	0.00	-139.90	0.00	-88.90	0.00	-89.10	0.00	-95.60	0.00	-75.20	0.00	-131.20	0.00	-721.70	0.00	104647.00	0.00	
BBMB		SAMAYPUR	1255.40	0.20	1074.20	0.20	1073.20	4.40	1263.80	7.60	1256.40	23.00	1513.00	1.00	1343.80	0.20	8779.80	36.60	-1273071.00	5307.00	
BBMB Total			8739.90	0.20	9805.20	0.20	7928.60	4.40	8372.50	9.00	8321.90	30.90	9128.00	127.30	9812.10	0.20	62108.20	172.20	-9005690.00	24970.00	
ISTS		ABDULLAPUR (PG)	2136.80	0.00	3500.90	0.00	2618.80	0.00	2398.00	0.00	2457.50	0.00	2569.80	0.00	2469.40	0.00	18151.20	0.00	-2623924.00	0.00	
ISTS		BAHADURGARH(PG)	-115.40	0.00	150.80	0.00	241.00	0.00	-213.10	0.00	-269.70	0.00	-291.80	0.00	-137.90	0.00	-636.10	0.00	92235.00	0.00	
ISTS		BHIWADI(PG)	1073.20	0.00	1189.40	0.00	822.30	0.00	739.20	0.00	663.90	0.00	952.00	0.00	1066.00	0.00	6506.00	0.00	-943370.00	0.00	
ISTS		Dhanonda(HVFN)	-378.90	0.00	-115.00	0.00	-205.80	0.00	-230.60	0.00	0.00	0.00	-373.90	0.00	-136.60	0.00	-1440.80	0.00	208916.00	0.00	
ISTS		DIPALPUR-HVFN	-949.80	0.00	-1164.40	0.00	-1083.60	0.00	-1300.40	0.00	-1224.70	0.00	-1427.60	0.00	-895.30	0.00	-8045.80	0.00	1166641.00	0.00	
ISTS		FATEHABAD	-252.60	0.00	-84.80	0.00	-253.90	0.00	28.60	0.00	-20.10	0.00	78.30	0.00	44.00	0.00	-460.50	0.00	66773.00	0.00	
ISTS		GURGAON (PG)	-278.70	0.00	-743.30	0.00	-307.60	0.00	-729.70	0.00	-643.00	0.00	45.10	0.00	-406.90	0.00	-3064.10	0.00	444295.00	0.00	
ISTS		HISSAR (PG)	135.60	0.00	379.60	0.00	83.40	0.00	265.80	0.00	157.20	0.00	244.00	0.00	336.20	0.00	1601.80	0.00	-232261.00	0.00	
ISTS		Jhjaar	-289.40	0.00	-554.10	0.00	-438.60	0.00	17.40	0.00	-548.40	0.00	-1057.40	0.00	-1706.90	0.00	-4577.40	0.00	663723.00	0.00	
ISTS		Jind(PG)	-488.00	0.00	-246.90	0.00	-211.60	0.00	227.30	0.00	308.40	0.00	253.80	0.00	506.90	0.00	349.90	0.00	-50736.00	0.00	
ISTS		Kabulpur (HVFN)	650.90	0.00	1117.00	0.00	810.90	0.00	570.20	0.00	531.60	0.00	561.50	0.00	868.40	0.00	5110.50	0.00	-741023.00	0.00	
ISTS		Kabulpur-HVFN	-823.30	0.00	-415.30	0.00	-413.80	0.00	-272.00	0.00	47.30	0.00	-407.30	0.00	-157.80	0.00	-2442.20	0.00	354119.00	0.00	
ISTS		KAITHAL(PG)	1888.60	0.00	3249.40	0.00	1619.40	0.00	1634.60	0.00	1371.90	0.00	2013.40	0.00	2689.90	0.00	14467.20	0.00	-2097744.00	0.00	
ISTS		Kurukshetra PG	974.20	0.00	1891.30	0.00	1531.30	0.00	1500.30	0.00	1895.60	0.00	1459.60	0.00	5205.50	0.00	14457.80	0.00	-2096381.00	0.00	
ISTS		Manesar-PG	-145.80	0.00	-556.00	0.00	-171.60	0.00	18.20	0.00	-35.30	0.00	-148.40	0.00	-377.10	0.00	-1416.00	0.00	205320.00	0.00	
ISTS		Nawada-HVFN	2609.40	0.00	2827.70	0.00	2033.50	0.00	2393.40	0.00	2027.70	0.00	2362.90	0.00	3053.80	0.00	17308.40	0.00	-2509718.00	0.00	
ISTS		PANCHKULA-PG	373.20	0.00	559.40	0.00	369.40	0.00	435.30	0.00	337.00	0.00	436.40	0.00	739.00	0.00	3249.70	0.			

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	0.00	0.00	3.00	0.00	0.30	0.00	2.80	0.00	4.10	0.00	6.20	0.00	0.00	0.00	16.40	0.00	-2378.00	0.00
	BBMB	Ganguwal	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.40	0.00	-58.00	0.00
	BBMB	Jessore	-3.40	0.00	45.30	0.00	29.30	0.00	45.00	0.00	54.90	0.00	97.80	0.00	127.80	0.00	396.70	0.00	-57522.00	0.00
	BBMB	Kangoo	62.40	0.00	114.20	0.00	48.80	0.00	52.20	0.00	61.10	0.10	62.30	1.90	131.90	0.00	532.90	2.00	-77271.00	290.00
	BBMB	Pong	16.50	0.00	16.20	0.00	10.20	0.00	10.50	0.00	7.80	0.00	10.60	0.00	16.60	0.00	88.40	0.00	-12818.00	0.00
	BBMB Total		75.50	0.00	178.70	0.00	88.60	0.00	110.50	0.00	127.90	0.10	176.90	1.90	276.70	0.00	1034.80	2.00	-150047.00	290.00
	ISTS	Banala PG	0.00	-1.80	0.00	0.00	0.00	-1.10	0.00	-1.10	0.00	-1.40	0.00	0.00	0.00	-1.10	0.00	-6.50	0.00	-943.00
	ISTS	Hamirpur	1316.10	0.00	1334.90	0.00	1365.50	0.00	964.60	0.00	1152.50	0.00	923.50	0.00	1207.70	0.00	8264.80	0.00	-1198396.00	0.00
	ISTS	JESSORE	109.10	0.00	125.00	0.00	84.90	0.00	97.60	0.00	106.70	0.00	148.30	0.00	188.50	0.00	860.10	0.00	-124715.00	0.00
	ISTS	Jessore-HPSEB	190.30	0.00	213.70	0.00	133.90	0.00	137.40	0.00	147.50	0.00	176.50	0.00	210.20	0.00	1209.50	0.00	-175378.00	0.00
	ISTS	Kala Amb	-2.60	0.00	-5.00	0.00	-4.20	0.00	-3.00	0.00	-3.00	0.00	-3.20	0.00	-3.90	0.00	-24.90	0.00	3611.00	0.00
	ISTS	Karcham Wangtoo-hydro	-947.30	0.00	-687.30	0.00	-933.80	0.00	-587.80	0.00	-639.20	0.00	-855.30	0.00	-823.90	0.00	-5474.60	0.00	79381.00	0.00
	ISTS	Karian-HPPTCL	31.40	0.00	54.00	0.00	43.90	0.00	41.60	0.00	33.60	0.00	45.90	0.00	45.40	0.00	295.80	0.00	-42891.00	0.00
	ISTS	Nalagarh	588.30	0.00	627.70	0.00	398.40	0.00	457.90	0.00	366.60	0.00	532.80	0.00	588.60	0.00	3560.30	0.00	-516244.00	0.00
	ISTS	Nalagarh-PG	671.70	0.00	670.40	0.00	479.70	0.00	511.50	0.00	473.80	0.00	661.60	0.00	661.80	0.00	4130.50	0.00	-598923.00	0.00
	ISTS	Nehriam-HPSEB	-1007.20	0.00	-1164.20	0.00	-1037.00	0.00	-889.80	0.00	-781.40	0.00	-655.00	0.00	-733.00	0.00	-6267.60	0.00	908802.00	0.00
	ISTS	Phojal-HEP	68.30	0.00	78.40	0.00	72.20	0.00	71.70	0.00	71.70	0.00	75.20	0.00	73.60	0.00	511.10	0.00	-74110.00	0.00
	ISTS Total		1018.10	-1.80	1247.60	0.00	603.50	-1.10	801.70	-1.10	928.80	-1.40	1050.30	0.00	1415.00	-1.10	7065.00	-6.50	-1024427.00	-943.00
	HIMACHAL PRADESH: Total		1093.60	-1.80	1426.30	0.00	692.10	-1.10	912.20	-1.10	1056.70	-1.30	1227.20	1.90	1691.70	-1.10	8099.80	-4.50	-1174474.00	-653.00
	Net Charges Total																			
J & K:	ISTS	Amargarh-PG	208.30	0.00	469.10	0.00	223.30	0.00	445.00	0.00	314.60	0.00	466.90	0.00	368.00	0.00	2495.20	0.00	-361804.00	0.00
	ISTS	Kishenganga HEP	-26.20	196.80	0.00	267.40	0.00	186.90	0.00	58.80	90.50	112.60	22.80	58.10	76.30	0.00	163.40	880.60	-23693.00	127687.00
	ISTS	KISHENPUR	1525.60	0.00	1754.50	0.00	1719.60	0.00	1595.90	0.00	1533.80	0.00	1836.10	0.00	2234.90	0.00	12200.40	0.00	-1769058.00	0.00
	ISTS	Salal HPS	593.00	0.00	500.40	0.00	476.90	0.00	461.70	0.00	488.20	0.00	541.10	0.00	509.90	0.00	3571.20	0.00	-517824.00	0.00
	ISTS	Samba-PG	1268.50	0.00	1368.70	0.00	1695.30	0.00	1917.90	0.00	1314.10	0.00	1760.50	0.00	2039.50	0.00	11364.50	0.00	-1647853.00	0.00
	ISTS	UDHAMPUR	41.60	0.00	67.80	0.00	5.30	0.00	12.30	0.00	15.80	0.00	12.60	0.00	18.70	0.00	174.10	0.00	-25245.00	0.00
	ISTS	WAGOORA	411.80	2376.50	414.30	4012.70	88.20	2504.00	54.00	659.20	385.90	187.20	480.50	105.30	343.00	0.00	2177.70	9844.90	-315767.00	1427511.00
	ISTS Total		4022.60	2573.30	4574.80	4280.10	4208.60	2690.90	4486.80	718.00	4142.90	299.80	5120.50	163.40	5590.30	0.00	32146.50	10725.50	-4661244.00	1555198.00
J & K: Total		4022.60	2573.30	4574.80	4280.10	4208.60	2690.90	4486.80	718.00	4142.90	299.80	5120.50	163.40	5590.30	0.00	32146.50	10725.50	-4661244.00	1555198.00	
Net Charges Total																				-3106046.00
PUNJAB:	BBMB	BARNALA	105.80	0.00	251.80	0.00	115.40	0.00	153.80	0.00	88.80	0.00	101.80	0.00	98.20	0.00	915.60	0.00	-132762.00	0.00
	BBMB	BHAKRA	150.30	0.00	121.00	0.00	97.10	0.00	56.60	0.00	77.60	0.00	65.80	0.00	49.40	0.00	617.80	0.00	-89581.00	0.00
	BBMB	GANGUWAL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	-0.40	0.00	58.00	0.00
	BBMB	GOVINDGARH	-143.50	0.00	-203.50	0.00	-177.40	0.00	-127.80	0.00	-103.20	0.00	-84.40	0.00	-47.30	0.00	-887.10	0.00	128630.00	0.00
	BBMB	JALANDHAR	181.30	0.00	325.80	0.00	119.00	0.00	116.00	0.00	106.10	0.00	187.40	0.00	128.40	0.00	1164.00	0.00	-168780.00	0.00
	BBMB	JAMALPUR	-449.20	275.50	-740.60	95.10	-471.40	255.00	-273.10	298.90	-110.10	278.90	4.20	313.60	-230.60	282.60	-2270.80	1799.60	329266.00	260942.00
	BBMB	JAMSHER	285.10	0.00	319.50	0.00	212.70	0.00	201.70	0.00	232.50	0.00	256.00	0.00	332.30	0.00	1839.80	0.00	-266771.00	0.00
	BBMB	L. MOHABBAT	74.40	0.00	33.90	0.00	23.20	0.00	3.00	0.00	17.80	0.00	36.60	0.00	65.30	0.00	254.20	0.00	-36859.00	0.00
	BBMB	MAHILPUR	72.80	0.00	163.80	0.00	154.50	0.00	46.50	0.00	61.40	0.00	54.30	0.10	181.00	0.00	734.30	0.10	-106474.00	15.00
	BBMB	MOHALI	-22.20	0.00	-44.00	0.00	-55.70	-2.90	-48.30	-5.90	-37.90	0.00	-20.00	0.20	14.70	-0.20	-213.40	-8.80	30943.00	-1276.00
	BBMB	PONG	6.60	0.00	10.70	0.00	7.30	0.00	2.80	0.00	4.10	0.00	5.40	0.00	12.20	0.00	49.10	0.00	-7120.00	0.00
	BBMB	Rajpura-PSPCL	1724.40	0.00	1682.90	0.00	1438.60	0.00	1548.40	0.00	1458.20	0.00	1605.10	0.00	1682.90	0.00	11140.50	0.00	-1615373.00	0.00
	BBMB	ROPAR	-596.20	0.00	-703.60	0.00	-491.80	0.00	-433.40	0.00	-380.80	0.00	-426.50	0.00	-623.70	0.00	-3656.00	0.00	530120.00	0.00
	BBMB	SANGRUR	394.80	0.00	490.60	0.00	341.00	0.00	286.30	0.00	218.50	0.00	150.50	0.00	295.90	0.00	2177.60	0.00	-315752.00	0.00
	BBMB Total		1784.40	275.50	1708.30	95.10	1312.50	252.10	1532.50	293.00	1633.00	278.90	1936.20	313.90	1958.30	282.40	11865.20	1790.90	-1720455.00	259681.00
	ISTS	Atwalpur-PSPCL	-226.60	0.00	-230.20	0.00	-173.00	0.00	-163.20	0.00	-168.50	0.00	-223.90	0.00	-186.70	0.00	-1372.10	0.00	198955.00	0.00
	ISTS	AMRITSAR	1207.60	0.00	2427.20	0.00	1723.10	0.00	1920.80	0.00	1464.30	0.00	2050.10	0.00	3024.80	0.00	13817.90	0.00	-2003596.00	0.00
	ISTS	AMRITSAR-PG	-521.80	0.00	-750.20	0.00	-890.50	0.00	-1182.20	0.00	-705.80	0.00	-934.20	0.00	-1308.00	0.00	-6292.70	0.00	912442.00	0.00
	ISTS	Bhakra Right Bank	-369.10	0.00	-363.10	0.00	-399.80	0.00	-440.70	0.00	-403.40	0.00	-388.80	0.00	-335.00	0.00	-2699.90	0.00	391486.00	0.00
	ISTS	DASUYA-PSEB	-45.20	0.00	-47.10	0.00	-32.40	0.00	-34.90	0.00	-19.30	0.00	-6.50	0.00	-2.30	0.00	-187.70	0.00	27217.00	0.00
	ISTS	JALLANDHAR	2385.90	0.00	2261.60	0.00	2877.30	0.00	2700.20	0.00	2847.90	0.00	2583.90	0.00	2158.40	0.00	17815.20	0.00	-2583204.00	0.00
	ISTS	LUDHIANA	1593.60	0.00																

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	-183.40	0.00	-264.30	0.00	-171.00	0.00	-35.20	0.00	-104.50	0.00	-101.30	0.00	-77.80	0.00	-937.50	0.00	135938.00	0.00
	BBMB	KHETRI	-280.60	0.00	-237.00	0.00	-217.80	0.00	-137.90	0.00	-160.20	0.00	-139.70	0.00	-156.10	0.00	-1329.30	0.00	192749.00	0.00
	BBMB Total		-464.00	0.00	-501.30	0.00	-388.80	0.00	-173.10	0.00	-264.70	0.00	-241.00	0.00	-233.90	0.00	-2266.80	0.00	328687.00	0.00
	ISTS	Ajmer-RVPNL	-7431.30	0.00	-7062.50	0.00	-5018.20	0.00	-5620.30	0.00	-5436.00	0.00	-6422.10	0.00	-6411.30	0.00	-43401.70	0.00	6293247.00	0.00
	ISTS	Bahai-RRVPNL	333.80	0.00	356.30	0.00	490.10	0.00	445.80	0.00	509.10	0.00	703.30	0.00	682.20	0.00	3520.60	0.00	-510487.00	0.00
	ISTS	Bhadla-RRVPNL	-2911.20	-249.50	-1779.00	-106.90	-816.00	-64.00	-1133.80	-566.50	-657.40	-1367.30	-868.40	-914.90	-776.00	-1066.10	-8941.80	-4335.20	1296561.00	-628604.00
	ISTS	BHILWARA	1244.00	0.00	1267.70	0.00	1262.70	0.00	873.20	0.00	851.80	0.00	1044.80	0.00	1038.60	0.00	7582.80	0.00	-1099506.00	0.00
	ISTS	Bhimmal-PG	-1191.20	0.00	-1024.80	0.00	-981.70	0.00	-1135.30	0.00	-1255.30	0.00	-1436.40	0.00	-1351.30	0.00	-8376.00	0.00	1214520.00	0.00
	ISTS	Bhinwal-PG	-1667.20	0.00	-1460.30	0.00	-1283.80	0.00	-992.50	0.00	-898.00	0.00	-867.90	0.00	-773.90	0.00	-7943.60	0.00	1151822.00	0.00
	ISTS	BHIWADI	1425.50	0.00	1128.20	0.00	1465.90	0.00	1365.30	0.00	1221.70	0.00	1118.20	0.00	906.50	0.00	8631.30	0.00	-1251539.00	0.00
	ISTS	CHITTORGARH	1810.10	0.00	1898.70	0.00	1348.40	0.00	1180.70	0.00	973.90	0.00	1099.80	0.00	1236.40	0.00	9548.00	0.00	-1384460.00	0.00
	ISTS	Chitorgarh-RVPNL	-2770.50	0.00	-2785.70	0.00	-2145.50	0.00	-2069.40	0.00	-1746.90	0.00	-2140.10	0.00	-2180.00	0.00	-15838.10	0.00	2296525.00	0.00
	ISTS	DAUSA	1103.80	0.00	1111.70	0.00	996.80	0.00	781.90	0.00	857.50	0.00	914.70	0.00	877.10	0.00	6643.50	0.00	-963308.00	0.00
	ISTS	HEERAPURA	-1242.90	0.00	-1357.10	0.00	-1072.70	0.00	-967.30	0.00	-1007.20	0.00	-957.80	0.00	-995.60	0.00	-7600.60	0.00	1102087.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-1873.50	0.00	-2125.90	0.00	-1805.50	0.00	-1663.30	0.00	-1442.90	0.00	-1621.10	0.00	-1807.20	0.00	-12339.40	0.00	1789213.00	0.00
	ISTS	Jodhpur-RVPNL	-38.90	0.00	79.30	0.00	82.50	0.00	86.20	0.00	112.70	0.00	-2.90	0.00	-17.10	0.00	301.80	0.00	-43761.00	0.00
	ISTS	KANKROLI	-2170.30	0.00	-2242.50	0.00	-1621.10	0.00	-1066.50	0.00	-1273.30	0.00	-1420.80	0.00	-1247.30	0.00	-11041.80	0.00	1601661.00	0.00
	ISTS	KOTA	471.90	0.00	494.10	0.00	184.00	0.00	-45.00	0.00	201.80	0.00	366.40	0.00	470.30	0.00	2143.50	0.00	-310808.00	0.00
	ISTS	KOTA-PG	2312.30	0.00	2665.40	0.00	2188.90	0.00	1136.30	0.00	1965.80	0.00	2104.50	0.00	1449.50	0.00	13822.70	0.00	-2004292.00	0.00
	ISTS	KOTPUTLI(PG)	-829.40	0.00	-1012.00	0.00	-683.60	0.00	-515.40	0.00	-425.90	0.00	-352.30	0.00	-358.30	0.00	-4176.90	0.00	605651.00	0.00
	ISTS	MERTA	2437.80	0.00	2446.50	0.00	2160.00	0.00	2223.30	0.00	1762.10	0.00	1385.50	0.00	204.30	0.00	12619.50	0.00	-1829828.00	0.00
	ISTS	Phagi-RVPNL	3585.70	0.00	4237.10	0.00	2300.00	0.00	2958.00	0.00	2852.40	0.00	3259.80	0.00	3638.60	0.00	22831.60	0.00	-3310582.00	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	-36.00	0.00	1.60	0.00	186.10	0.00	180.00	0.00	177.30	0.00	211.50	0.00	256.80	0.00	977.30	0.00	-141709.00	0.00
	ISTS	SIKAR-PG	6396.50	0.00	7160.70	0.00	6202.30	0.00	6620.30	0.00	7025.40	0.00	4131.70	0.00	15080.70	0.00	52617.60	0.00	-7629552.00	0.00
	ISTS	UDAIPUR	255.80	0.00	241.10	0.00	219.40	0.00	172.30	0.00	188.60	0.00	200.60	0.00	203.20	0.00	1481.00	0.00	-214745.00	0.00
	ISTS Total		-785.20	-249.50	2238.60	-106.90	3659.00	-64.00	2814.50	-566.50	4557.20	-1367.30	451.00	-914.90	10126.20	-1066.10	23061.30	-4335.20	-3343890.00	-628604.00
RAJASTHAN: Total			-1249.20	-249.50	1737.30	-106.90	3270.20	-64.00	2641.40	-566.50	4292.50	-1367.30	210.00	-914.90	9892.30	-1066.10	20794.50	-4335.20	-3015203.00	-628604.00
Net Charges Total																				-3643807.00
UTTAR PRADESH:	ISTS	AGRA	5190.10	0.00	5229.50	0.00	4425.50	0.00	4970.00	0.00	5394.50	0.00	6046.00	0.00	6457.00	0.00	37712.60	0.00	-5468327.00	0.00
	ISTS	Agri-PG	57.10	0.00	192.80	0.00	606.70	0.00	198.30	0.00	277.50	0.00	122.80	0.00	-32.50	0.00	1422.70	0.00	-206292.00	0.00
	ISTS	ALLAHABAD	145.50	0.00	-26.60	0.00	-127.60	0.00	-242.60	0.00	-322.30	0.00	-131.10	0.00	-78.80	0.00	-783.50	0.00	113608.00	0.00
	ISTS	ANPARA	-3196.40	0.00	-3728.00	0.00	-3931.60	0.00	-2163.60	0.00	-1720.20	0.00	-1138.90	0.00	-3769.40	0.00	-18098.10	0.00	2624225.00	0.00
	ISTS	ATRAULI	-78.60	0.00	-146.70	0.00	-51.00	0.00	-59.20	0.00	-117.60	0.00	-56.20	0.00	-35.50	0.00	-544.80	0.00	78996.00	0.00
	ISTS	Auraiya CAPP	-21.70	0.00	2.70	0.00	-8.70	0.00	-20.00	0.00	-26.10	0.00	-28.10	0.00	-31.20	0.00	-133.10	0.00	19300.00	0.00
	ISTS	Baghat PG	1542.50	0.00	2355.70	0.00	1276.40	0.00	1640.70	0.00	1565.10	0.00	1686.50	0.00	2132.50	0.00	12199.40	0.00	-1768913.00	0.00
	ISTS	BAREILLY	1150.70	0.00	1520.90	0.00	740.20	0.00	1107.90	0.00	1049.60	0.00	1440.20	0.00	1475.70	0.00	8485.20	0.00	-1230354.00	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	-285.70	0.00	-359.60	0.00	-135.90	0.00	-129.20	0.00	-118.70	0.00	-139.00	0.00	0.00	0.00	-1168.10	0.00	169375.00	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	273.10	-598.80	273.10	-598.80	-39600.00	-86826.00
	ISTS	CHINHAT	-100.20	0.00	-184.80	0.00	-39.70	0.00	-115.80	0.00	-123.40	0.00	-191.50	0.00	-260.20	0.00	-1015.60	0.00	147262.00	0.00
	ISTS	FATEHPUR	0.20	0.00	407.20	0.00	598.10	0.20	344.80	0.00	575.10	0.00	237.40	0.00	318.70	0.00	2481.50	0.20	-359818.00	29.00
	ISTS	GORAKHPUR	1949.30	0.00	2144.10	0.00	2221.90	0.00	2323.60	0.00	2036.70	0.00	2466.40	0.00	2710.40	0.00	15852.40	0.00	-2298598.00	0.00
	ISTS	Greater Noida-UPPCL	543.80	0.00	-175.20	0.00	-13.90	0.00	1033.30	0.00	566.10	0.00	510.50	0.00	-527.20	0.00	1937.40	0.00	-280923.00	0.00
	ISTS	KANPUR	-18.90	0.00	30.10	0.00	89.90	0.00	46.10	0.00	40.70	0.00	56.50	0.00	141.10	0.00	385.50	0.00	-55898.00	0.00
	ISTS	KHURJA	588.30	0.00	578.40	0.00	366.60	0.00	499.50	0.00	638.70	0.00	487.20	0.00	652.80	0.00	3811.50	0.00	-552668.00	0.00
	ISTS	LUCKNOW	-973.10	0.00	-927.80	0.00	-553.90	0.00	-634.30	0.00	-678.60	0.00	-985.50	0.00	-983.40	0.00	-5736.60	0.00	831807.00	0.00
	ISTS	MAINPURI	5627.00	0.00	6562.80	0.00	4919.90	0.00	5660.70	0.00	5021.30	0.00	5372.10	0.00	6472.90	0.00	39636.70	0.00	-5747322.00	0.00
	ISTS	MAIPURI-PG	-2460.00	0.00	-2626.20	0.00	-6948.00	0.00	-2260.00	0.00	-2094.60	0.00	-2021.80	0.00	-2051.70	0.00	-20462.30	0.00	2967034.00	0.00
	ISTS	MAU	364.30	0.00	-141.80	0.00	317.90	0.00	52.30	0.00	8.00	0.00	-2.10	0.00	-74.90	0.00	523.70	0.00	-75937.00	0.00
	ISTS	MEERUT	3365.00	0.00	3788.30	0.00	2053.50	0.00	2493.60	0.00	2574.70	0.00	2937.00	0.00						

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	481.10	0.00	877.30	0.00	518.00	0.00	756.70	0.00	874.30	0.00	864.70	0.00	1399.00	0.00	5771.10	0.00	-836810.00	0.00
	ISTS	Kashipur-UPCL	800.80	0.00	1254.60	0.00	492.40	0.00	692.40	0.00	564.40	0.00	829.80	0.00	1296.80	0.00	5931.20	0.00	-860024.00	0.00
	ISTS	PITHORAGARH (PG)	10.30	0.00	22.30	0.00	9.80	0.00	9.30	0.00	7.80	0.00	20.80	0.00	14.10	0.00	94.40	0.00	-13688.00	0.00
	ISTS	Roorkee-PG	371.10	0.00	1063.20	0.00	368.60	0.00	343.20	0.00	420.90	0.00	581.50	0.00	1031.10	0.00	4179.60	0.00	-606042.00	0.00
	ISTS	SITARGANJ	0.00	0.10	0.00	0.00	0.00	1.10	0.00	14.30	0.00	0.10	7.90	27.60	1.10	0.00	9.00	43.20	-1305.00	6264.00
	ISTS	Sitarganj-PG	0.00	0.20	0.00	0.00	0.00	1.00	0.00	16.00	0.00	0.00	8.60	31.60	0.20	0.00	8.80	48.80	-1276.00	7076.00
	ISTS Total		1663.30	0.30	3217.40	0.00	1388.80	2.10	1801.60	30.30	1867.40	0.10	2313.30	59.20	3742.30	0.00	15994.10	92.00	-2319145.00	13340.00
UTTARAKHAND: Total			1663.30	0.30	3217.40	0.00	1388.80	2.10	1801.60	30.30	1867.40	0.10	2313.30	59.20	3742.30	0.00	15994.10	92.00	-2319145.00	13340.00
Net Charges Total																				-2305805.00

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.00000
CHANDIGARH Total :-		0.00000
DELHI	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.04858
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.04858
HARYANA	CHANDIGARH	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	11.43006
HARYANA Total :-		11.43006
J & K	PUNJAB	0.17719
J & K Total :-		0.17719
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
PUNJAB Total :-		0.00000
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.73370
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.73370
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		12.38953

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	23.97721
DELHI	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-1.47146
	PUNJAB	0.13978
	UTTARAKHAND	-1.18016
HARYANA	CHANDIGARH	0.03248
	PUNJAB	-1.00877
	UTTAR PRADESH	11.43006
J & K	PUNJAB	0.17719
PUNJAB	CHANDIGARH	0.30319
	HIMACHAL PRADESH	-0.04858
	HARYANA	-0.44733
	J & K	-1.05647
RAJASTHAN	DELHI	-3.56715
	UTTAR PRADESH	0.56855
UTTARAKHAND	HIMACHAL PRADESH	0.73370
	UTTAR PRADESH	-18.86842
UTTAR PRADESH	DELHI	-0.00145
	HARYANA	-15.80341
	RAJASTHAN	0.70354
	UTTARAKHAND	-52.00164

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	40.70	0.00	0.00	0.00	64.50	0.00	76.80	0.00	76.60	0.00	74.40	21866.60	38259.50	21866.60	38592.50	-3170657.00	5595913.00
	PUNJAB	SEC -52	0.00	0.00	16.70	0.00	32.40	0.00	3.90	0.00	13.10	0.00	9.60	0.00	30.10	0.00	105.80	0.00	-15341.00	0.00
	PUNJAB	SEC -56	0.00	0.00	14.30	0.00	36.60	0.00	3.30	0.10	2.20	0.00	1.40	0.00	26.40	0.00	84.20	0.10	-12209.00	15.00
	PUNJAB Total		0.00	40.70	31.00	0.00	69.00	64.50	7.20	76.90	15.30	76.60	11.00	74.40	21923.10	38259.50	22056.60	38592.60	-3198207.00	5595928.00
CHANDIGARH: Total			0.00	40.70	31.00	0.00	69.00	64.50	7.20	76.90	15.30	76.60	11.00	74.40	21923.10	38259.50	22056.60	38592.60	-3198207.00	5595928.00
Net Charges Total																				2397721.00
DELHI:	UTTAR PRADESH	Gazipur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	UTTAR PRADESH	Patparganj	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	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	-2.80	0.00	-3.80	0.00	-3.10	0.00	-3.00	0.00	-3.00	0.00	-2.90	0.00	-3.80	0.00	-22.40	0.00	3248.00	0.00
	CHANDIGARH Total		-2.80	0.00	-3.80	0.00	-3.10	0.00	-3.00	0.00	-3.00	0.00	-2.90	0.00	-3.80	0.00	-22.40	0.00	3248.00	0.00
	PUNJAB	PINJORE	91.00	0.00	104.40	0.00	95.10	0.00	99.40	0.00	94.90	0.00	101.10	0.00	109.80	0.00	695.70	0.00	-100877.00	0.00
	PUNJAB Total		91.00	0.00	104.40	0.00	95.10	0.00	99.40	0.00	94.90	0.00	101.10	0.00	109.80	0.00	695.70	0.00	-100877.00	0.00
	UTTAR PRADESH	Nawada	-1052.40	0.00	-1427.60	0.00	-894.50	0.00	-973.80	0.00	-747.60	0.00	-937.40	0.00	-1849.50	0.00	-7882.80	0.00	1143006.00	0.00
UTTAR PRADESH Total		-1052.40	0.00	-1427.60	0.00	-894.50	0.00	-973.80	0.00	-747.60	0.00	-937.40	0.00	-1849.50	0.00	-7882.80	0.00	1143006.00	0.00	
HARYANA: Total			-964.20	0.00	-1327.00	0.00	-802.50	0.00	-877.40	0.00	-655.70	0.00	-839.20	0.00	-1743.50	0.00	-7209.50	0.00	1045377.00	0.00
Net Charges Total																				1045377.00
HIMACHAL PRADESH:	HARYANA	BADDI	15.10	0.00	-84.10	0.00	19.10	0.00	87.20	0.00	65.80	0.00	51.60	0.00	61.10	0.00	215.80	0.00	-31291.00	0.00
	HARYANA	GIRI	6.10	10.90	6.80	6.20	8.30	12.80	0.00	15.20	2.10	11.30	3.70	10.70	11.60	6.70	38.60	73.80	-5597.00	10701.00
	HARYANA	KUNIHAR	100.90	0.00	144.70	0.00	117.20	0.00	138.50	0.00	97.00	0.00	107.40	0.00	128.50	0.00	834.20	0.00	-120959.00	0.00
	HARYANA	Parwanoo	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
	HARYANA Total		122.10	10.90	67.40	6.20	144.60	12.80	225.70	15.20	164.90	11.30	162.70	10.70	201.20	6.70	1088.60	73.80	-157847.00	10701.00
	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	60.60	0.00	107.60	0.00	50.00	0.00	55.10	0.00	55.90	0.00	68.50	0.00	94.20	0.00	491.90	0.00	-71326.00	0.00
	PUNJAB	Jessore	73.30	0.00	40.50	0.00	6.90	0.00	-15.50	0.00	-33.40	0.00	-83.00	0.00	-116.20	0.00	-127.40	0.00	18473.00	0.00
	PUNJAB	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PUNJAB	MANDI BINI	-70.40	0.00	-65.10	0.00	-70.10	0.00	-73.50	0.00	-61.30	0.00	-64.90	0.00	-55.60	0.00	-460.90	0.00	66831.00	0.00
	PUNJAB Total		63.50	0.00	83.00	0.00	-13.20	0.00	-33.90	0.00	-38.80	0.00	-79.40	0.00	-77.60	0.00	-96.40	0.00	13978.00	0.00
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	160.50	0.00	1.10	0.00	56.80	0.00	131.00	0.00	102.70	0.00	165.30	0.00	196.50	0.00	813.90	0.00	-118016.00	0.00	
UTTARAKHAND Total		160.50	0.00	1.10	0.00	56.80	0.00	131.00	0.00	102.70	0.00	165.30	0.00	196.50	0.00	813.90	0.00	-118016.00	0.00	
HIMACHAL PRADESH: Total			346.10	10.90	151.50	6.20	188.20	12.80	322.80	15.20	228.80	11.30	248.60	10.70	320.10	6.70	1806.10	73.80	-261885.00	10701.00
Net Charges Total																				-251184.00
J & K:	PUNJAB	PATHANKOTE	3.40	0.00	1.10	0.00	0.60	0.00	-0.60	0.00	0.70	0.00	0.60	0.00	1.00	0.00	6.80	0.00	-986.00	0.00
	PUNJAB	SARNA	0.00	11.90	0.00	0.00	0.00	14.60	0.00	18.80	0.00	36.80	0.00	32.90	0.00	14.00	0.00	129.00	0.00	18705.00
	PUNJAB Total		3.40	11.90	1.10	0.00	0.60	14.60	-0.60	18.80	0.70	36.80	0.60	32.90	1.00	14.00	6.80	129.00	-986.00	18705.00
J & K: Total		3.40	11.90	1.10	0.00	0.60	14.60	-0.60	18.80	0.70	36.80	0.60	32.90	1.00	14.00	6.80	129.00	-986.00	18705.00	
Net Charges Total																				17719.00
PUNJAB:	CHANDIGARH	MOHALI	-18.60	-0.40	-71.30	0.00	-71.40	-0.80	-23.70	-36.40	-29.00	-30.20	-26.90	-39.50	-75.50	0.00	-316.40	-107.30	45878.00	-15559.00
	CHANDIGARH Total		-18.60	-0.40	-71.30	0.00	-71.40	-0.80	-23.70	-36.40	-29.00	-30.20	-26.90	-39.50	-75.50	0.00	-316.40	-107.30	45878.00	-15559.00
	HARYANA	ROPAR	55.70	0.00	46.70	0.00	42.80	0.00	40.90	0.00	40.90	0.00	41.30	0.00	40.20	0.00	308.50	0.00	-44733.00	0.00
	HARYANA Total		55.70	0.00	46.70	0.00	42.80	0.00	40.90	0.00	40.90	0.00	41.30	0.00	40.20	0.00	308.50	0.00	-44733.00	0.00
	HIMACHAL PRADESH	CHOHAL	-37.80	0.00	-59.20	0.00	-10.10	0.00	-20.20	0.00	-25.30	0.00	-37.90	0.00	-53.50	0.00	-244.00	0.00	35380.00	0.00
	HIMACHAL PRADESH	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HIMACHAL PRADESH	RANJIT SAGAR	4.60	0.00	39.40	0.00	33.30	0.00	55.40	0.00	55.50	0.00	80.50	0.00	157.80	0.00	426.50	0.00	-61843.00	0.00
	HIMACHAL PRADESH	SHANAN	-23.20	0.00	-21.10	0.00	-23.10	0.00	-24.00	0.00	-22.50	0.00	-18.20	0.00	-16.90	0.00	-149.00	0.00	21605.00	0.00
	HIMACHAL PRADESH Total		-56.40	0.00	-40.90	0.00	0.10	0.00	11.20	0.00	7.70	0.00	24.40	0.00	87.40	0.00	35.50	0.00	-4858.00	0.00
	J & K	PATHANKOTE	0.00	-11.90	0.00	0.00	0.00	-14.60	0.00	-18.80	0.00	-36.80	0.00	-32.90	0.00	-14.00	0.00	-129.00	0.00	18705.00
	J & K	RANJIT SAGAR	93.10	0.00	122.60	0.00	84.00	0.00	72.50	0.										

Northern Regional Power Committee
Reactive Energy Account for the Week 7/10/2019 To 13/10/2019
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	476.30	0.00	509.60	0.00	383.70	0.00	368.30	0.00	249.40	0.00	251.20	0.00	221.60	0.00	2460.10	0.00	-356715.00	0.00
	DELHI Total		476.30	0.00	509.60	0.00	383.70	0.00	368.30	0.00	249.40	0.00	251.20	0.00	221.60	0.00	2460.10	0.00	-356715.00	0.00
	UTTAR PRADESH	BHARATPUR	-219.00	0.00	-10.60	16.60	0.00	34.60	0.00	30.90	0.00	29.90	0.00	13.60	-4.30	32.60	-233.90	158.20	33916.00	22939.00
	UTTAR PRADESH Total		-219.00	0.00	-10.60	16.60	0.00	34.60	0.00	30.90	0.00	29.90	0.00	13.60	-4.30	32.60	-233.90	158.20	33916.00	22939.00
RAJASTHAN: Total			257.30	0.00	499.00	16.60	383.70	34.60	368.30	30.90	249.40	29.90	251.20	13.60	217.30	32.60	2226.20	158.20	-322799.00	22939.00
Net Charges Total																				-299860.00
UTTAR PRADESH:	DELHI	NOIDA	0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	1.00	0.00	-145.00	0.00
	DELHI Total		0.00	0.00	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	1.00	0.00	-145.00	0.00
	HARYANA	Greater Noida-UPPCL	1458.90	0.00	2058.20	0.00	1276.40	0.00	1392.00	0.00	1180.40	0.00	1337.40	0.00	2195.60	0.00	10898.90	0.00	-1580341.00	0.00
	HARYANA Total		1458.90	0.00	2058.20	0.00	1276.40	0.00	1392.00	0.00	1180.40	0.00	1337.40	0.00	2195.60	0.00	10898.90	0.00	-1580341.00	0.00
	RAJASTHAN	AGRA	2.60	0.00	-21.10	0.00	-6.60	0.00	-22.20	0.00	-91.40	0.00	-141.40	0.00	-205.10	0.00	-485.20	0.00	70354.00	0.00
	RAJASTHAN Total		2.60	0.00	-21.10	0.00	-6.60	0.00	-22.20	0.00	-91.40	0.00	-141.40	0.00	-205.10	0.00	-485.20	0.00	70354.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	-30.50	0.00	-56.30	0.00	-32.60	0.00	-57.50	-4.30	-37.10	0.00	-39.40	0.00	-44.00	0.00	-297.40	-0.30	43123.00	-44.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	-888.80	0.00	-1085.90	0.00	-608.80	0.00	-668.40	0.00	-726.50	0.00	-725.80	0.00	-1079.30	0.00	-5783.50	0.00	838608.00	0.00
	UTTARAKHAND	AmbalaRD(Plakni)	0.00	1.30	4.60	0.70	2.00	5.60	0.10	4.30	0.00	5.20	0.00	7.70	3.80	3.20	10.50	28.00	-1523.00	4060.00
	UTTARAKHAND	BAIKUNTHPUR	-824.40	0.00	-458.40	0.00	-614.40	0.00	-195.60	0.00	-289.00	0.00	-690.60	0.00	-266.80	0.00	-3339.20	0.00	484184.00	0.00
	UTTARAKHAND	DHAMPUR	33.40	0.00	42.20	0.00	37.40	0.00	34.90	0.20	41.70	0.00	43.60	0.00	43.20	0.00	276.40	0.20	-40078.00	29.00
	UTTARAKHAND	DOHNA	-109.20	0.00	-104.80	0.00	-51.40	0.00	-75.00	0.00	-13.70	0.00	-40.70	0.00	-29.40	0.00	-424.20	0.00	61509.00	0.00
	UTTARAKHAND	MORADABAD	394.20	0.00	711.30	0.00	354.90	0.00	404.30	0.00	356.40	0.00	402.20	0.00	642.90	0.00	3266.20	0.00	-473599.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-66.30	0.00	57.60	0.00	26.60	0.00	-55.00	0.00	-44.40	0.00	-52.80	0.00	204.40	0.00	70.10	0.00	-10165.00	0.00
	UTTARAKHAND	NAZIBABAD	0.00	-0.10	-4.00	0.00	0.00	1.90	0.00	0.80	0.10	6.00	0.00	8.30	0.00	8.00	-3.90	24.90	566.00	3611.00
	UTTARAKHAND	Nehaur	52.70	0.00	601.50	0.00	354.60	0.00	96.40	0.00	15.60	0.00	334.90	0.00	658.90	0.00	2114.60	0.00	-306617.00	0.00
	UTTARAKHAND	PILBHIT	-16.80	0.00	-63.60	0.00	-38.40	0.00	-25.50	0.00	-35.40	0.00	-49.90	0.00	-96.30	0.00	-325.90	0.00	47256.00	0.00
	UTTARAKHAND	Richha	0.00	8.10	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	-3856.90	-5146630.00	-559251.00
	UTTARAKHAND	SAHARANPUR	106.10	0.00	245.70	0.00	118.60	0.00	52.90	0.00	116.90	0.00	132.00	0.00	229.20	0.00	1001.40	0.00	-145203.00	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		-1349.60	9.30	-110.10	0.70	-451.50	7.50	-488.40	5.00	-615.40	11.20	-686.50	16.00	35760.60	-3853.80	32059.10	-3804.10	-4648569.00	-551595.00
UTTAR PRADESH: Total			111.90	9.30	1927.80	0.70	818.30	7.50	881.40	5.00	473.60	11.20	509.50	16.00	37751.30	-3853.80	42473.80	-3804.10	-6158701.00	-551595.00
Net Charges Total																				-6710296.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-104.80	0.00	48.50	0.00	-15.20	0.00	-84.30	0.00	-67.20	0.00	-135.20	0.00	-147.80	0.00	-506.00	0.00	73370.00	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		-104.80	0.00	48.50	0.00	-15.20	0.00	-84.30	0.00	-67.20	0.00	-135.20	0.00	-147.80	0.00	-506.00	0.00	73370.00	0.00
	UTTAR PRADESH	CHILLA	-65.40	0.00	-110.90	0.00	-64.10	0.00	-24.30	-0.40	-26.90	-2.90	0.00	0.00	-0.30	-0.10	-291.90	-3.40	42326.00	-493.00
	UTTAR PRADESH	KALAGARH	27.70	0.00	49.80	0.00	28.40	0.00	40.50	0.40	36.00	0.00	30.60	0.00	42.50	0.00	255.50	0.40	-37048.00	58.00
	UTTAR PRADESH	KASHIPUR	440.00	0.00	682.90	0.00	273.50	0.00	274.20	0.00	293.10	0.00	466.90	0.00	603.60	0.00	3034.20	0.00	-439959.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	-160.00	0.00	-206.50	0.00	-74.20	0.00	-98.20	0.00	-109.10	0.00	-126.50	0.00	-221.10	0.00	-995.60	0.00	144362.00	0.00
	UTTAR PRADESH	KHODRI	-37.20	0.00	-115.30	0.00	-96.20	0.00	-54.70	0.00	-44.00	0.00	-22.40	0.00	-51.20	0.00	-421.00	0.00	61045.00	0.00
	UTTAR PRADESH	KICHHA	0.00	-4.80	0.00	0.10	0.00	3.20	0.00	2.30	0.00	0.60	0.00	15.60	0.00	0.50	0.00	17.50	0.00	2538.00
	UTTAR PRADESH	PANTNAGAR	74.90	0.00	274.20	0.00	59.50	0.00	33.90	0.00	52.20	0.00	100.20	0.00	178.20	0.00	773.10	0.00	-112100.00	0.00
	UTTAR PRADESH	RISHIKESH	117.10	0.00	402.20	0.00	125.10	0.00	79.30	0.00	128.00	0.00	116.40	0.00	359.30	0.00	1327.40	0.00	-192473.00	0.00
	UTTAR PRADESH	ROORKEE	0.20	0.00	57.40	0.00	0.60	0.00	0.00	0.00	0.00	0.30	0.00	0.20	23.50	0.00	81.70	0.50	-11847.00	73.00
	UTTAR PRADESH	SITARGANJ	0.10	0.00	37.20	0.00	14.30	0.00	6.30	0.00	31.70	0.00	9.00	0.00	53.70	0.00	152.30	0.00	-22084.00	0.00
	UTTAR PRADESH	Srinagar-PTCUL	1312.00	0.00	1608.00	0.00	979.60	0.00	1080.00	0.00	1272.80	0.00	1224.70	0.00	1634.90	0.00	9112.00	0.00	-1321240.00	0.00
	UTTAR PRADESH Total		1709.40	-4.80	2679.00	0.10	1246.50	3.20	1337.00	2.30	1633.80	-2.00	1798.90	15.80	2623.10	0.40	13027.70	15.00	-1889018.00	2176.00
UTTARAKHAND: Total			1604.60	-4.80	2727.50	0.10	1231.30	3.20	1252.70	2.30	1566.60	-2.00	1663.70	15.80	2475.30	0.40	12521.70	15.00	-1815648.00	2176.00
Net Charges Total																				-1813472.00