



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 /2020/11610-11625

दिनांक: 11 दिसम्बर, 2020

No. NRPC/Comml/204/ Reactive/2020/

Dated: 11th December, 2020

(भुगतान की तिथि 21.12.2020 या उससे पहले)

(Due Date of Payment: On or before: 21.12.2020)

सेवा में,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 16 से 22 नवम्बर 2020 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: **Account of Reactive Charges for the week 16th to 22nd November 2020.**

(सप्ताह सं. **WEEK No. 34/ वि.व. F.Y. 2020-21**)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 16 से 22 नवम्बर 2020 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 16th to 22nd November 2020 (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,

-sd-

(आर.पी. प्रधान)

(R.P. Pradhan)

अधीक्षण अभियंता

Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 16-11-2020 To 22-11-2020
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	110.64510	:	UTTAR PRADESH	67.92375
PUNJAB	77.14065	:	POOL	62.03475
JAMMU AND KASHMIR	43.18185	:	RAJASTHAN	51.49800
HARYANA	3.67275	:	UTTARAKHAND	39.26565
		:	HIMACHAL PRADESH	10.65990
		:	CHANDIGARH	3.25830
Total	234.64035		Total	234.64035

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 16/11/2020 To 22/11/2020
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	3.25830
DELHI	110.64510	0.00000
HIMACHAL PRADESH	0.00000	10.65990
HARYANA	3.67275	0.00000
J & K	43.18185	0.00000
PUNJAB	77.14065	0.00000
RAJASTHAN	0.00000	51.49800
UTTARAKHAND	0.00000	39.26565
UTTAR PRADESH	0.00000	67.92375
Total Payable / Receivable :-	234.64035	172.60560

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	67.90	0.00	55.30	0.00	43.40	0.00	55.10	0.00	56.40	0.00	46.90	0.00	56.60	0.00	381.60	0.00	-57240.00	0.00
	BBMB Total		67.90	0.00	55.30	0.00	43.40	0.00	55.10	0.00	56.40	0.00	46.90	0.00	56.60	0.00	381.60	0.00	-57240.00	0.00
	ISTS	NALAGARH	433.40	0.00	428.80	0.00	232.50	0.00	255.70	0.00	192.20	0.00	198.10	0.00	49.90	0.00	1790.60	0.00	-268590.00	0.00
	ISTS Total		433.40	0.00	428.80	0.00	232.50	0.00	255.70	0.00	192.20	0.00	198.10	0.00	49.90	0.00	1790.60	0.00	-268590.00	0.00
CHANDIGARH: Total			501.30	0.00	484.10	0.00	275.90	0.00	310.80	0.00	248.60	0.00	245.00	0.00	106.50	0.00	2172.20	0.00	-325830.00	0.00
Net Charges Total																				-325830.00
DELHI:	BBMB	BTPS	1370.40	0.00	1106.70	0.00	1068.30	0.00	1294.50	0.00	1232.40	0.00	1272.60	0.00	1370.50	0.00	8715.40	0.00	-1307310.00	0.00
	BBMB	Narela BBMB	-39.00	0.00	-56.00	0.00	-50.20	0.00	-66.90	0.00	-55.40	0.00	-61.50	0.00	-36.70	0.00	-365.70	0.00	54855.00	0.00
	BBMB	Narela DTL	-99.90	0.00	-170.30	0.00	-179.60	0.00	-202.40	0.00	-199.40	0.00	-209.30	0.00	-224.90	0.00	-1285.80	0.00	192870.00	0.00
	BBMB	Rohtak Road	2.80	0.00	2.90	0.00	2.60	0.00	2.80	0.00	2.70	0.00	2.80	0.00	3.10	0.00	19.70	0.00	-2955.00	0.00
	BBMB Total		1234.30	0.00	883.30	0.00	841.10	0.00	1028.00	0.00	980.30	0.00	1004.60	0.00	1112.00	0.00	7083.60	0.00	-1062540.00	0.00
	ISTS	Bannauli	-1762.20	0.00	-1697.80	0.00	-1496.00	0.00	-1740.00	0.00	-2178.50	0.00	-2070.50	0.00	-2313.70	0.00	-13258.70	0.00	1988805.00	0.00
	ISTS	Bawana	-853.10	0.00	-554.20	0.00	-542.20	0.00	-552.40	0.00	-538.60	0.00	-766.50	0.00	-573.80	0.00	-4380.80	0.00	657120.00	0.00
	ISTS	Dadri	311.30	0.00	364.30	0.00	314.90	0.00	-26.80	0.00	-1173.10	0.00	-1165.10	0.00	-330.90	0.00	-1705.40	0.00	25810.00	0.00
	ISTS	Maharani Bagh	-671.10	0.00	-561.50	0.00	-566.70	0.00	-634.80	0.00	-570.20	0.00	-671.30	0.00	-785.00	0.00	-4460.60	0.00	669090.00	0.00
	ISTS	Maharanibagh-PG	-1447.60	0.00	-1219.90	0.00	-1219.60	0.00	-1353.10	0.00	-1241.40	0.00	-1377.80	-1.10	-1576.70	0.00	-9436.10	-1.10	1415415.00	-165.00
	ISTS	Mandola	-2765.80	0.00	-2350.10	0.00	-2116.70	0.00	-2540.40	0.00	-2129.00	0.00	-2321.10	0.00	-2700.70	0.00	-16923.80	0.00	2538570.00	0.00
	ISTS	MUNDKA	-1215.30	0.00	-1011.30	0.00	-982.90	0.00	-1041.50	0.00	-990.50	0.00	-850.90	0.00	-1115.30	0.00	-7207.70	0.00	1081155.00	0.00
	ISTS	Tughlakabad-PG	-3652.20	0.00	-3139.60	0.00	-2769.40	0.00	-3147.60	0.00	-3485.10	0.00	-3708.40	0.00	-3571.70	0.00	-23475.00	0.00	3521250.00	0.00
	ISTS Total		-12057.00	0.00	-10170.10	0.00	-9378.60	0.00	-11036.60	0.00	-12306.40	0.00	-12931.60	-1.10	-12967.80	0.00	-80848.10	-1.10	12127215.00	-165.00
	DELHI: Total			-10822.70	0.00	-9286.80	0.00	-8537.50	0.00	-10008.60	0.00	-11326.10	0.00	-11927.00	-1.10	-11855.80	0.00	-73764.50	-1.10	1064675.00
Net Charges Total																				11064510.00
HARYANA:	BBMB	BALLABGARH	14.90	0.00	543.20	0.00	678.10	0.00	764.70	0.00	663.10	0.00	757.20	0.00	299.40	0.00	3720.60	0.00	-55890.00	0.00
	BBMB	BHIWANI	624.90	0.00	461.90	0.00	621.60	0.00	814.50	0.00	945.40	0.00	565.20	0.00	549.10	0.00	4882.60	0.00	-687390.00	0.00
	BBMB	Dadri BBMB	1273.10	-0.20	1332.60	0.00	1066.40	0.00	1515.40	0.10	1534.70	-3.10	1747.70	0.00	1833.80	0.00	10303.70	-3.20	-1545555.00	-480.00
	BBMB	DHULKOTE	212.20	0.00	245.50	0.00	252.60	0.00	237.90	0.00	206.20	0.00	214.90	0.00	198.40	0.00	1567.70	0.00	-235155.00	0.00
	BBMB	HISSAR	567.90	764.90	492.40	745.00	383.70	755.80	391.20	732.20	177.10	677.30	393.80	759.40	498.80	731.30	2904.90	5165.90	-435735.00	774885.00
	BBMB	JAGADHRI	45.20	0.00	97.70	0.00	93.80	0.00	134.60	0.00	90.00	0.00	75.50	0.00	54.50	0.00	591.30	0.00	-88695.00	0.00
	BBMB	Kurukshetra BBMB	150.80	0.00	153.00	0.00	123.40	0.00	144.30	0.00	131.00	0.00	142.20	0.00	170.60	0.00	1015.30	0.00	-152295.00	0.00
	BBMB	Narela BBMB	39.00	0.00	56.00	0.00	50.20	0.00	66.90	0.00	55.40	0.00	61.50	0.00	36.70	0.00	365.70	0.00	-54855.00	0.00
	BBMB	Panipat BBMB	1472.80	0.00	1978.00	0.00	1889.60	0.00	1863.90	72.30	1910.00	0.00	2112.90	10.40	1996.90	0.00	13224.10	82.70	-1983615.00	12405.00
	BBMB	Rohtak Road	-2.80	0.00	-2.90	0.00	-2.60	0.00	-2.80	0.00	-2.70	0.00	-2.80	0.00	-3.10	0.00	-19.70	0.00	2955.00	0.00
	BBMB	SAMAYPUR	-323.00	-60.80	-48.40	-35.80	115.40	-27.60	99.20	-29.20	71.80	-35.40	193.60	-19.40	39.00	-41.20	147.60	-249.40	-22140.00	-37410.00
	BBMB Total		4075.00	703.90	5309.00	709.20	5272.20	728.20	6029.80	775.40	5782.00	638.80	6261.70	750.40	5674.10	690.10	38403.80	4996.00	-5760570.00	749400.00
	ISTS	400 KV ICT-1 AT PRITHALA-STERLITE	314.90	0.00	258.20	0.00	250.20	0.00	960.70	0.00	259.60	0.70	208.70	0.00	283.60	0.00	2535.90	0.70	-380385.00	105.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	16.00	0.00	12.40	0.00	-4.40	0.00	22.50	0.00	16.70	0.00	21.10	0.00	147.60	0.00	231.90	0.00	-34785.00	0.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	-1.40	0.00	-0.70	0.00	-1.50	0.00	-1.40	0.00	-2.20	0.00	-1.40	0.00	-2.20	0.00	-10.80	0.00	1620.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	303.30	0.00	189.10	0.00	239.30	0.00	226.90	0.00	261.10	0.00	168.00	0.00	272.00	0.00	1659.70	0.00	-248955.00	0.00
	ISTS	400 KV ICT-2 AT SOHNA-STERLITE	7.30	0.00	6.50	0.00	-8.70	0.00	15.30	0.00	11.60	0.00	14.50	0.00	16.00	0.00	62.50	0.00	-9375.00	0.00
	ISTS	ABDULLAPUR (PG)	-1896.10	0.00	-1602.20	0.00	-1366.50	0.00	-1360.00	0.00	-1303.40	0.00	-1326.90	0.00	-1453.80	0.00	-10308.90	0.00	1546335.00	0.00
	ISTS	BAHADURGARH(PG)	-406.20	0.00	-452.00	0.00	-34.50	0.00	451.60	0.00	265.00	0.00	544.60	0.00	697.60	0.00	1066.10	0.00	-159915.00	0.00
	ISTS	BHIWADI(PG)	1148.90	0.00	1144.60	0.00	1174.80	0.00	1374.20	0.00	1341.50	0.00	1484.70	0.00	1460.60	0.00	9129.30	0.00	-1369395.00	0.00
	ISTS	Dhanonda(HVPN)	-1658.90	0.00	-1655.60	0.00	-1733.80	0.00	-2019.70	0.00	-2032.70	0.00	-2040.70	0.00	-1832.70	0.00	-12954.10	0.00	1943115.00	0.00
	ISTS	DIPALPUR-HVPLN	250.20	0.00	172.40	0.00	287.30	0.00	998.60	0.00	-602.90	0.00	-911.30	0.00	-567.20	0.00	-372.90	0.00	55935.00	0.00
	ISTS	FATEHABAD	-1578.50	0.00	-692.60	0.00	-1275.80	0.00	-1069.30	0.00	-901.60	0.00	-838.30	0.00	-1037.50	0.00	-7393.60	0.00	1109040.00	0.00
	ISTS	GURGAON (PG)	-5932.50	0.00	-4947.10	0.00	-3502.40	0.00	-4350.40	0.00	-4631.50	0.00	-4631.10	0.00	-5149.70	0.00	-33144.70	0.00	4971705.00	0.00
	ISTS	HISSAR (PG)	-1177.00	0.00	-986.00	0.00	-950.80	0.00	-1066.80	0.00	-1115.80	0.00	-1090.00	0.00	-1059.20	0.00	-7445.60	0.00	1116840.00	0.00
	ISTS	Jhajar	503.30	0.00	373.80	0.00	642.20	0.00	426.20	0.00	276.40	0.00	295.30	0.00	279.30	0.00	2796.50	0.00	-419475.00	0.00
	ISTS	Jind(PG)	-1805.80	0.00	-2119.30	0.00	-1549.40	0.00	-1837.40	0.00	-1793.10	0.00	-2055.60	0.00	-1948.70	0.00	-13109.30	0.00	1966395.00	0.00
	ISTS	Kabulpur (HVPN)	1320.00	0.00	1026.90	0.00	1165.10	0.00	1432.70	0.00	1341.10	0.00	1542.50	0.00	1717.80	0.00	9546.10	0.00	-1431915.00	0.00
	ISTS	Kabulpur-HVPLN	903.30	0.00	185.50	0.00	81.40	0.00	149.10	0.00	-62.60	0.00	-18							

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	18.20	0.00	20.10	0.00	16.90	0.00	16.90	0.00	19.20	0.00	21.90	0.00	29.50	0.00	142.70	0.00	-21405.00	0.00
	BBMB	Ganguwal	28.20	0.00	18.30	0.00	17.00	0.10	19.70	0.40	23.70	0.00	18.30	0.00	22.50	0.00	147.70	0.50	-22155.00	75.00
	BBMB	Jessore	-250.10	0.00	-49.80	0.00	5.90	0.00	44.50	0.00	-53.30	0.00	-199.50	0.00	-112.60	0.00	-614.90	0.00	92235.00	0.00
	BBMB	Kangoo	215.90	0.00	260.40	0.00	252.10	0.00	317.80	0.00	295.10	0.00	285.70	0.00	340.20	0.00	1967.20	0.00	-295080.00	0.00
	BBMB	Pong	15.00	0.00	32.90	0.00	26.80	0.00	36.50	0.00	32.30	0.00	41.10	0.00	36.20	0.00	220.80	0.00	-33120.00	0.00
	BBMB Total		27.20	0.00	281.90	0.00	318.70	0.10	435.40	0.40	317.00	0.00	167.50	0.00	315.80	0.00	1863.50	0.50	-279525.00	75.00
	ISTS	Banala PG	0.00	-32.00	0.00	-61.10	0.00	-81.50	0.00	-24.70	0.00	-56.30	0.00	-21.10	0.00	-41.80	0.00	-318.50	0.00	-47775.00
	ISTS	Hamirpur	1029.70	0.00	1199.00	0.00	1066.90	0.00	1401.30	0.00	1147.00	0.00	1231.20	0.00	1324.40	0.00	8399.50	0.00	-1259925.00	0.00
	ISTS	Jessore	12.10	0.00	54.70	0.00	24.30	0.00	-19.80	0.00	23.40	0.00	103.70	0.00	77.90	0.00	103.70	0.00	-41445.00	0.00
	ISTS	Jessore-HPSEB	-91.70	0.00	-116.10	0.00	-95.70	0.00	-90.50	0.00	-124.20	0.00	-154.50	0.00	-118.90	0.00	-791.60	0.00	118740.00	0.00
	ISTS	Kala Amb	-8.20	0.00	-6.60	0.00	-5.40	0.00	-8.80	0.00	-8.10	0.00	-8.50	0.00	-8.30	0.00	-53.90	0.00	8085.00	0.00
	ISTS	Karcham Wangtoo-hydro	-766.30	0.00	-677.30	0.00	-572.90	0.00	-761.00	0.00	-715.20	0.00	-737.00	0.00	-879.30	0.00	-5109.00	0.00	766350.00	0.00
	ISTS	Karian-HPPTCL	40.70	0.00	40.30	0.00	36.40	0.00	51.40	0.00	43.80	0.00	72.00	0.00	74.00	0.00	358.60	0.00	-53790.00	0.00
	ISTS	Nalagarh	220.50	0.00	519.20	0.00	594.60	0.00	694.90	0.00	698.20	0.00	741.30	0.00	559.50	0.00	4028.20	0.00	-604230.00	0.00
	ISTS	Nalagarh-PG	183.50	0.00	600.60	0.00	668.30	0.00	795.20	0.00	699.00	0.00	826.90	0.00	613.80	0.00	4387.30	0.00	-658095.00	0.00
	ISTS	Nehrian-HPSEB	-1287.80	0.00	-825.00	0.00	-446.20	0.00	-787.20	0.00	-779.00	0.00	-767.80	0.00	-914.00	0.00	-5807.00	0.00	871050.00	0.00
	ISTS	Phojal-HEP	64.60	0.00	66.10	0.00	46.90	0.00	116.30	0.00	54.70	0.00	42.80	0.00	15.50	0.00	406.90	0.00	-61035.00	0.00
	ISTS	Wangtoo-HPPTCL	-211.00	0.00	-131.60	0.00	-127.30	0.00	-190.60	0.00	-154.80	0.00	-153.40	0.00	-201.50	0.00	-1170.20	0.00	175330.00	0.00
	ISTS Total		-813.90	-32.00	723.30	-61.10	1189.90	-81.50	1201.20	-24.70	884.80	-56.30	1170.90	-21.10	568.90	-41.80	4925.10	-318.50	-738765.00	-47775.00
HIMACHAL PRADESH: Total			-786.70	-32.00	1005.20	-61.10	1508.60	-81.40	1636.60	-24.30	1201.80	-56.30	1338.40	-21.10	884.70	-41.80	6788.60	-318.00	-1018290.00	-47700.00
Net Charges Total																				-1065990.00
J & K:	ISTS	Amargarth-Sterite	660.70	0.00	0.00	9.80	0.00	58.50	0.00	140.70	0.00	0.00	0.00	0.00	0.00	0.00	660.70	209.00	-99105.00	31350.00
	ISTS	Hiranagar-PDD	2.60	0.60	5.30	0.00	2.70	1.10	4.30	0.30	4.00	-1.70	3.90	0.00	5.30	0.00	28.10	0.30	-4215.00	45.00
	ISTS	JAMMU	564.60	0.80	22.10	23.90	2.20	202.40	0.30	67.40	0.00	574.10	0.00	56.20	14.40	16.90	603.60	941.70	-90540.00	141255.00
	ISTS	Kathua-PDD	2.10	14.80	19.10	21.50	0.00	27.70	0.80	18.70	0.00	26.80	0.00	20.80	7.70	11.50	29.70	141.80	-4455.00	21270.00
	ISTS	Kishenganga HEP	0.00	535.90	0.00	690.00	0.00	631.90	0.00	587.00	0.00	649.90	0.00	686.40	0.00	729.40	0.00	4510.50	0.00	676575.00
	ISTS	KISHENPUR	2187.50	0.00	3807.50	0.00	3104.60	0.00	3420.90	0.00	3124.50	0.00	3392.40	0.00	3761.40	0.00	22798.80	0.00	-3419820.00	0.00
	ISTS	Mahanpur-PDD	1.90	21.90	21.40	30.70	0.00	37.20	0.50	26.70	0.00	36.00	0.00	31.80	7.60	23.50	31.40	207.80	-4710.00	31170.00
	ISTS	Salat HPS	3239.40	0.00	1391.40	0.00	2688.50	0.00	2923.80	0.00	7108.00	0.00	3046.60	0.00	3151.50	0.00	23549.20	0.00	-3532380.00	0.00
	ISTS	Samba-PG	-81.00	0.00	559.40	0.00	379.20	0.00	847.70	0.00	587.10	0.00	568.50	0.00	468.00	0.00	3328.90	0.00	-499335.00	0.00
	ISTS	UDHAMPUR	320.30	0.00	205.80	0.00	174.40	0.00	177.80	0.00	157.70	0.00	146.40	0.00	187.20	0.00	1369.60	0.00	-205440.00	0.00
	ISTS	WAGOORA	0.00	8816.60	0.00	11478.00	0.00	11434.80	0.00	11718.70	0.00	11750.40	0.00	10985.60	0.00	11078.30	0.00	77262.40	0.00	11589560.00
	ISTS	Wagoora-PG	0.00	-229.00	0.00	-320.20	0.00	-320.60	0.00	-279.80	0.00	-315.40	0.00	-306.00	0.00	-314.60	0.00	-2085.60	0.00	-312840.00
	ISTS Total		6898.10	9161.60	6032.00	11933.70	6351.60	12073.00	7376.10	12279.70	10981.30	12720.10	7157.80	11474.80	7603.10	11545.00	52400.00	81187.90	-7860000.00	12178185.00
J & K: Total			6898.10	9161.60	6032.00	11933.70	6351.60	12073.00	7376.10	12279.70	10981.30	12720.10	7157.80	11474.80	7603.10	11545.00	52400.00	81187.90	-7860000.00	12178185.00
Net Charges Total																				4318185.00
PUNJAB:	BBMB	BARNALA	-187.70	0.00	-108.50	0.00	-221.50	0.00	-241.40	0.00	-193.70	0.00	-202.10	0.00	-179.80	0.00	-1334.70	0.00	200205.00	0.00
	BBMB	BHAKRA	162.20	0.00	162.60	0.00	115.90	0.00	106.80	0.00	101.20	0.00	110.20	0.00	67.30	0.00	826.20	0.00	-123930.00	0.00
	BBMB	GANGUWAL	-3.00	0.00	-1.30	0.00	-1.50	0.00	-1.40	0.00	-1.60	0.00	-1.80	0.00	-1.50	0.00	-12.10	0.00	1815.00	0.00
	BBMB	GOVINDGARH	-318.10	0.00	-202.80	0.00	-81.00	0.00	-131.00	0.00	-159.60	0.00	-159.80	0.00	-171.90	0.00	-1224.20	0.00	183630.00	0.00
	BBMB	JALANDHAR	1536.40	0.00	1283.40	0.00	1162.00	0.00	1375.20	0.00	1134.00	0.00	1311.90	0.00	1342.70	0.00	9145.60	0.00	-1371840.00	0.00
	BBMB	JAMALPUR	2951.50	0.00	2980.60	0.00	2926.80	0.00	2915.30	0.00	2697.90	0.00	2878.90	0.00	2565.30	0.00	19916.30	0.00	-2987445.00	0.00
	BBMB	JAMSHER	-522.10	0.00	-576.10	0.00	-570.90	0.00	-611.30	0.00	-618.70	0.00	-652.00	0.00	-595.80	0.00	-4146.90	0.00	622035.00	0.00
	BBMB	L. MOHABBAT	-164.20	0.00	-152.80	0.00	-41.80	0.00	-47.50	0.00	-38.60	0.00	-33.40	0.00	-15.00	0.00	-493.30	0.00	73995.00	0.00
	BBMB	MAHILPUR	-548.90	0.00	-477.60	0.00	-489.80	0.00	-533.40	0.00	-523.30	0.00	-372.50	0.00	-396.40	0.00	-3341.90	0.00	501285.00	0.00
	BBMB	MOHALI	51.70	0.00	22.40	0.00	180.30	0.00	71.80	0.00	58.70	0.00	67.00	0.00	15.60	0.00	467.50	0.00	-70125.00	0.00
	BBMB	PONG	-2.60	0.00	1.60	0.00	-2.40	0.00	-0.50	0.00	-1.40	0.00	6.80	0.00	9.30	0.00	10.80	0.00	-1620.00	0.00
	BBMB	Rajpura-PSPCL	441.50	0.00	330.20	0.00	166.50	0.00	319.30	0.00	177.50	0.00	266.20	0.00	239.30	0.00	1940.50	0.00	-291075.00	0.00
	BBMB	ROPAR	-257.10	0.00	-31.10	0.00	-14.60	0.00	-26.30	0.00	-34.70	0.00	-34.40	0.00	-40.60	0.00	-438.80	0.00	65820.00	0.00
	BBMB	SANGRUR	47.80	0.00	40.30	0.00	37.30	0.00	41.00	0.00	47.50	0.00	46.20	0.00	43.60	0.00	303.70	0.00	-45555.00	0.00
	BBMB Total		3187.40	0.00	3270.90	0.00	3165.30	0.00	3236.60	0.00	2645.20	0.00	3231.20	0.00	2882.10	0.00				

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	247.20	0.00	197.30	0.00	141.90	0.00	208.30	0.00	280.50	0.00	237.80	0.00	229.40	0.00	1542.40	0.00	-231360.00	0.00
	BBMB	KHETRI	212.00	20.00	157.00	41.20	82.60	76.40	104.60	39.20	179.40	68.00	156.00	34.60	157.00	69.80	1048.60	349.20	-157290.00	52380.00
	BBMB Total		459.20	20.00	354.30	41.20	224.50	76.40	312.90	39.20	459.90	68.00	393.80	34.60	386.40	69.80	2591.00	349.20	-388650.00	52380.00
	ISTS	Ajmer-RVPNL	-1147.60	-1.10	-3576.00	0.00	-2690.20	0.00	-2798.20	0.00	-3160.40	0.00	-3739.60	0.00	-3400.40	0.00	-23512.40	-1.10	3526860.00	-165.00
	ISTS	Bahai-RRVNL	1877.80	24.00	896.00	0.00	1444.30	1.50	1656.00	0.00	1514.90	38.50	1741.10	0.00	2086.60	0.00	11216.70	64.00	-1682505.00	9600.00
	ISTS	Bagru-RVPNL	175.80	0.00	218.90	0.00	148.30	0.00	148.60	0.00	182.20	0.00	200.90	0.00	162.20	0.00	1236.90	0.00	-185535.00	0.00
	ISTS	BASSI	-109.80	0.00	-56.30	0.00	65.40	0.00	58.60	0.00	111.00	0.00	184.60	0.00	120.80	0.00	374.30	0.00	-56145.00	0.00
	ISTS	Bhadla-RRVNL	-136.70	-118.60	-192.00	-60.40	-139.60	-63.30	-119.30	0.00	-253.10	-72.70	-274.90	0.00	-1266.90	0.00	-2382.50	-315.00	357375.00	-47250.00
	ISTS	Bhimtal-PG	-664.00	0.00	-489.50	0.00	-621.90	0.00	-856.10	0.00	-953.40	0.00	-976.80	0.00	-893.80	0.00	-5455.50	0.00	818325.00	0.00
	ISTS	Bhinwal-PG	-44.90	0.00	79.50	0.00	26.20	0.00	249.00	0.00	117.30	0.00	92.30	0.00	385.30	0.00	904.70	0.00	-135705.00	0.00
	ISTS	BHIWADI	646.70	0.00	906.10	0.00	1020.60	0.00	1266.00	0.00	1155.00	0.00	1339.30	0.00	1035.70	0.00	7369.40	0.00	-1105410.00	0.00
	ISTS	CHITFORGARH	368.50	127.20	358.70	193.90	224.30	211.30	267.00	205.10	173.90	20.50	236.60	26.90	217.90	0.00	1846.90	784.90	-277035.00	117735.00
	ISTS	Chittorgarh-RVPNL	-772.80	0.00	-1203.30	0.00	-610.60	0.00	-482.80	0.00	-973.00	0.00	-1064.10	0.00	-693.70	0.00	-5800.30	0.00	870045.00	0.00
	ISTS	DAUSA	115.40	0.00	110.00	0.00	6.40	-5.00	107.60	0.00	203.90	-0.50	258.10	0.00	314.20	0.00	1115.60	-5.50	-167340.00	-825.00
	ISTS	HEERAPURA	-756.40	-0.70	-570.10	0.00	-547.00	0.00	-560.00	0.00	-707.60	-2.90	-656.80	0.00	-976.00	0.00	-4773.90	-3.60	716085.00	-540.00
	ISTS	Indragandhinagar-RVPNL	419.20	0.00	356.20	0.00	247.40	0.00	272.20	0.00	321.60	0.00	349.00	0.00	246.40	0.00	2212.00	0.00	-331800.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-1809.80	0.00	-1636.40	0.00	-1323.30	0.00	-1458.50	0.00	-1663.30	0.00	-1721.80	0.00	-1782.50	0.00	-11395.60	0.00	1709340.00	0.00
	ISTS	Jodhpur-RVPNL	22.90	0.00	153.10	0.00	81.80	0.00	41.10	0.00	56.00	18.90	43.30	0.00	56.70	0.00	454.90	18.90	-68235.00	2835.00
	ISTS	KANKROLI	-1202.00	0.00	-1140.20	0.00	-901.20	0.00	-758.80	0.00	-971.60	0.00	-990.10	0.00	-1016.70	0.00	-6980.60	0.00	1047090.00	0.00
	ISTS	KOTA	565.50	446.30	431.40	423.40	498.30	417.40	457.50	542.10	532.80	0.00	457.60	0.00	486.40	0.00	3429.50	1829.20	-514425.00	274380.00
	ISTS	KOTA-PG	860.30	0.00	913.50	0.00	819.80	0.00	1038.20	0.00	869.40	0.00	1088.20	0.00	1202.00	0.00	6791.40	0.00	-1018710.00	0.00
	ISTS	KOTPUTLI(PG)	-306.10	0.00	-266.20	0.00	-220.50	0.00	-166.50	0.00	-208.10	0.00	-416.50	0.00	-463.60	0.00	-2047.50	0.00	307125.00	0.00
	ISTS	MERTA	2547.70	1.50	2784.80	0.00	2157.10	0.00	2353.50	0.00	2392.00	26.10	2832.70	0.00	3007.30	0.00	18075.10	27.60	-2711265.00	4140.00
	ISTS	Phagi-RVPNL	2657.10	14.70	2847.40	0.00	2062.30	0.00	2183.30	0.00	2306.60	0.00	2660.30	0.00	2466.60	0.00	17183.60	14.70	-2577540.00	2205.00
	ISTS	RAPS-B	138.80	205.20	27.10	148.00	109.70	91.60	77.00	183.60	82.80	0.70	46.90	95.40	49.40	0.00	531.70	724.50	-79755.00	108675.00
	ISTS	S. MADHOPUR	-30.80	65.00	78.60	413.80	23.60	721.70	-14.40	431.10	11.50	37.20	16.50	74.00	-1.70	14.20	83.30	1757.00	-12495.00	263550.00
	ISTS	SIKAR-PG	4006.90	37.30	3869.40	0.00	3324.10	0.00	3729.00	0.00	3997.00	42.40	4425.70	0.00	3793.50	0.00	27145.60	79.70	-4071840.00	11955.00
	ISTS	UDAIPUR	235.70	271.20	201.60	273.40	148.20	185.30	53.30	180.00	131.90	208.00	133.90	251.20	142.10	235.40	1046.70	1604.50	-157005.00	240675.00
	ISTS Total		4657.40	1092.00	5456.60	1433.30	5578.00	1636.90	7056.20	1581.10	5729.20	384.20	6660.20	482.10	5664.20	319.60	41261.00	6929.00	-6189150.00	1039350.00
RAJASTHAN: Total			5116.60		5456.60	1433.30	5578.00	1636.90	7056.20	1581.10	5729.20	384.20	6660.20	482.10	5664.20	319.60	41261.00	6929.00	-6189150.00	1039350.00
Net Charges Total																				-5149800.00
UTTAR PRADESH:	ISTS	AGRA	5469.00	0.00	5701.80	0.00	4670.60	0.00	4772.10	0.00	4860.80	0.00	5056.90	0.00	5007.40	0.00	35538.60	0.00	-5330790.00	0.00
	ISTS	Agra-PG	-650.00	0.00	-536.00	0.00	-577.60	0.00	-589.20	0.00	-550.00	0.00	-547.40	0.00	-555.00	0.00	-4005.20	0.00	600780.00	0.00
	ISTS	ALLAHABAD	72.40	0.00	-290.40	0.00	-150.10	0.00	5.50	0.00	183.50	0.00	440.30	0.00	525.80	0.00	787.00	0.00	-118050.00	0.00
	ISTS	ANPARA	-4019.60	0.00	-2634.20	0.00	-2135.30	0.00	-2578.20	0.00	-1916.40	0.00	-2029.80	0.00	-2079.30	0.00	-17392.80	0.00	2608920.00	0.00
	ISTS	ATRAULI	38.10	0.00	56.30	0.00	103.80	0.00	112.20	0.00	71.80	0.00	142.70	0.00	111.20	0.00	636.10	0.00	-95415.00	0.00
	ISTS	Aunsiya CAPP	76.70	0.00	76.20	0.00	83.90	0.00	100.80	0.00	106.70	0.00	72.60	0.00	42.00	0.00	558.90	0.00	-83835.00	0.00
	ISTS	Baghat PG	2421.10	0.00	2242.20	0.00	1774.60	0.00	2392.00	0.00	2407.30	0.00	2407.30	0.00	2416.70	0.00	16061.20	0.00	-2409180.00	0.00
	ISTS	Balia-PG	-9.50	0.00	-92.30	0.00	-30.30	0.00	-29.30	0.00	-17.00	0.00	-55.00	0.00	-67.10	0.00	-300.50	0.00	45075.00	0.00
	ISTS	BAREILLY	3264.20	0.00	3013.50	0.00	2889.40	0.00	3665.50	0.00	3539.40	0.00	4134.80	0.00	4416.40	0.00	24923.20	0.00	-3738480.00	0.00
	ISTS	CB GUNJ	-59.40	0.00	-189.40	0.00	-185.60	0.00	-244.60	0.00	-301.60	0.00	-333.20	3.10	-325.80	0.00	-1639.60	3.10	245940.00	465.00
	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	-34.90	0.00	-55.20	0.00	-93.10	0.00	-115.00	0.00	-66.20	0.00	-51.20	0.00	-61.90	0.00	-477.50	0.00	71625.00	0.00
	ISTS	FATEHPUR	584.80	0.00	958.00	0.00	1128.70	0.00	1407.00	0.00	2376.70	0.00	1793.60	0.00	1437.90	0.00	9686.70	0.00	-1453005.00	0.00
	ISTS	GORAKHPUR	3022.20	0.00	2579.70	0.00	2552.00	0.00	2829.00	0.00	2682.90	0.00	2511.30	0.00	2621.30	0.00	18798.40	0.00	-2819760.00	0.00
	ISTS	Greater Noida-UPPCL	-2083.60	0.00	-1758.10	0.00	-944.40	0.00	-1548.10	0.00	-1751.10	0.00	-1620.50	0.00	-1562.00	0.00	-11267.80	0.00	1690170.00	0.00
	ISTS	KANPUR	-112.60	0.00	-22.90	0.00	0.50	0.00	109.80	0.00	50.10	0.00	45.60	0.00	64.50	0.00	135.00	0.00	-20250.00	0.00
	ISTS	KHURJA	532.80	0.00	462.40	0.00	500.30	0.00	566.50	0.00	510.10	0.00	614.60	0.00	601.00	0.00	3787.70	0.00	-568155.00	0.00
	ISTS	Lalitpur-UPPCL	-0.10	0.00	0.00	0.00	0.20	0.00	0.80	0.00	0.60	0.00					1.50	0.00	-225.00	0.00
	ISTS	LUCKNOW	-1938.30	0.00	-1404.90	0.00	-1350.80	0.00	-1243.60	0.00	-1298.90	0.00	-1532.50	0.00	-1910.60	0.00	-10679.60	0.00	1601940.00	0.00
	ISTS	MAINPURI	248.70	0.00	508.40	0.00	562.90	0.00	661.90</											

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	938.40	0.00	986.00	0.00	797.20	0.00	1261.10	0.00	1261.70	0.00	1167.10	0.00	1140.90	0.00	7552.40	0.00	-1132860.00	0.00
	ISTS	Kashipur-UPCL	1141.10	0.00	1144.00	0.00	930.20	0.00	1250.20	0.00	1277.90	0.00	1386.10	0.00	1421.70	0.00	8551.20	0.00	-1282680.00	0.00
	ISTS	PITHORAGARH (PG)	-10.90	0.00	-28.30	0.00	-24.60	0.00	-4.10	0.00	-6.70	0.00	1.50	0.00	-16.30	0.00	-89.40	0.00	13410.00	0.00
	ISTS	Roorkee-PG	1115.60	0.00	1180.10	0.00	808.40	0.00	1180.00	0.00	1351.00	0.00	1338.70	0.00	1337.00	0.00	8310.80	0.00	-1246620.00	0.00
	ISTS	SITARGANJ	274.80	0.00	260.30	0.00	216.40	0.00	175.80	0.00	44.40	0.00	83.60	0.00	60.80	0.00	1116.10	0.00	-167415.00	0.00
	ISTS	Sitarganj-PG	160.20	0.00	160.20	0.00	137.00	0.00	103.20	0.00	50.20	0.00	67.00	0.00	58.20	0.00	736.00	0.00	-110400.00	0.00
	ISTS Total		3619.20	0.00	3702.30	0.00	2864.60	0.00	3966.20	0.00	3978.50	0.00	4044.00	0.00	4002.30	0.00	26177.10	0.00	-3926565.00	0.00
UTTARAKHAND: Total			3619.20	0.00	3702.30	0.00	2864.60	0.00	3966.20	0.00	3978.50	0.00	4044.00	0.00	4002.30	0.00	26177.10	0.00	-3926565.00	0.00
Net Charges Total																				-3926565.00

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	0.60375
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.60375
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.36845
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	0.00000
HARYANA Total :-		1.36845
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	0.25770
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.12225
	PUNJAB	0.00000
PUNJAB Total :-		0.37995
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.62175
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.62175
UTTAR PRADESH	HARYANA	1.19670
	RAJASTHAN	1.15350
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		2.35020
Grand Total :-		5.32410

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	-0.25770
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	-1.36845
	PUNJAB	0.60375
	UTTARAKHAND	-1.72290
HARYANA	CHANDIGARH	-0.01545
	HIMACHAL PRADESH	1.71765
	HARYANA	-0.00315
	PUNJAB	-0.86610
	UTTAR PRADESH	-6.71010
J & K	PUNJAB	-0.12225
PUNJAB	CHANDIGARH	0.40965
	HIMACHAL PRADESH	-1.72380
	HARYANA	-0.52020
	J & K	0.12225
	PUNJAB	-5.16765
RAJASTHAN	DELHI	-2.73795
	UTTAR PRADESH	-1.15350
UTTARAKHAND	HIMACHAL PRADESH	0.62175
	UTTAR PRADESH	-22.97835
UTTAR PRADESH	HARYANA	1.19670
	RAJASTHAN	3.50310
	UTTARAKHAND	-45.16395

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	Draw_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	13.70	1.60	0.40	9.90	0.00	27.40	0.00	13.40	0.00	23.40	0.00	13.50	0.00	1.90	14.10	91.10	-2115.00	13665.00
	PUNJAB	SEC -52	31.50	0.00	24.60	3.30	7.80	3.30	23.40	8.20	27.30	3.90	20.20	4.00	25.90	0.00	160.70	22.70	-24105.00	3405.00
	PUNJAB	SEC -56	26.10	0.00	20.60	5.10	1.90	6.00	19.20	2.80	22.70	6.10	18.90	3.50	24.90	0.00	134.30	23.50	-20145.00	3525.00
	PUNJAB Total		71.30	1.60	45.60	18.30	9.70	36.70	42.60	24.40	50.00	33.40	39.10	21.00	50.80	1.90	309.10	137.30	-46365.00	20595.00
CHANDIGARH: Total			71.30	1.60	45.60	18.30	9.70	36.70	42.60	24.40	50.00	33.40	39.10	21.00	50.80	1.90	309.10	137.30	-46365.00	20595.00
Net Charges Total																				-25770.00
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	2.40	0.00	1.70	0.10	1.30	0.50	1.70	0.40	1.90	0.60	1.50	0.50	2.00	0.10	12.50	2.20	-1875.00	330.00
	CHANDIGARH Total		2.40	0.00	1.70	0.10	1.30	0.50	1.70	0.40	1.90	0.60	1.50	0.50	2.00	0.10	12.50	2.20	-1875.00	330.00
HARYANA:	HARYANA	400 KV ICT-1 AT KADARPUR-STERLITE	0.70	0.00	0.70	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	-315.00	0.00
	HARYANA Total		0.70	0.00	0.70	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	-315.00	0.00
	HIMACHAL PRADESH	PANCHKULA	-129.30	0.00	-135.00	0.00	-81.60	0.00	-246.90	0.00	-264.80	-3.70	-108.60	-0.20	-186.50	0.00	-1152.70	-3.90	172905.00	-585.00
	HIMACHAL PRADESH Total		-128.10	0.00	-134.20	0.20	-81.10	0.40	-246.10	0.30	-264.00	-3.30	-107.90	0.20	-185.70	0.20	-1147.10	-2.00	172965.00	-300.00
HARYANA:	PUNJAB	PINJORE	97.50	0.00	91.50	0.00	90.80	0.00	90.80	0.00	90.10	0.00	52.30	0.00	64.40	0.00	577.40	0.00	-86610.00	0.00
	PUNJAB Total		97.50	0.00	91.50	0.00	90.80	0.00	90.80	0.00	90.10	0.00	52.30	0.00	64.40	0.00	577.40	0.00	-86610.00	0.00
	UTTAR PRADESH	Nawada	979.60	0.00	617.50	0.00	791.20	0.00	450.90	0.00	326.60	0.00	424.70	0.00	882.90	0.00	4473.40	0.00	-671010.00	0.00
	UTTAR PRADESH Total		979.60	0.00	617.50	0.00	791.20	0.00	450.90	0.00	326.60	0.00	424.70	0.00	882.90	0.00	4473.40	0.00	-671010.00	0.00
HARYANA: Total		952.10	0.00	577.20	0.30	802.20	0.90	298.00	0.70	154.60	-2.70	370.60	0.70	763.60	0.30	3918.30	0.20	-587745.00	30.00	
Net Charges Total																				-587715.00
HIMACHAL PRADESH:	HARYANA	BADDI	64.40	0.00	45.50	0.00	42.00	5.60	115.10	0.00	109.90	14.00	69.80	12.10	112.20	0.00	558.90	31.70	-83835.00	4755.00
	HARYANA	GIRI	8.70	1.60	3.10	10.60	0.20	14.20	0.90	13.90	0.20	14.80	0.00	15.50	0.50	12.00	13.60	82.60	-2040.00	12390.00
	HARYANA	KUNIHAR	54.00	0.00	34.80	0.00	48.80	19.80	112.90	6.80	117.00	56.50	79.20	42.60	136.80	0.00	583.50	125.70	-87525.00	18855.00
	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	
	HARYANA	Pinjore-HVFN	-1.20	0.00	-0.80	-0.20	-0.50	-0.40	-0.80	-0.30	-0.80	-0.40	-0.70	-0.40	-0.80	-0.20	-5.60	-1.90	840.00	-285.00
	HARYANA Total		125.90	1.60	82.60	10.40	90.50	39.20	228.10	20.40	226.30	84.90	148.30	69.80	248.70	11.80	1150.40	238.10	-172560.00	35715.00
	PUNJAB	BASSI	-24.50	0.00	8.20	0.10	16.80	1.70	2.20	0.00	-18.50	10.20	-22.30	0.00	-20.30	0.00	-58.40	12.00	8760.00	1800.00
	PUNJAB	Hamirpur	94.00	0.00	39.30	0.00	26.20	0.00	-7.10	0.00	-7.80	0.20	2.10	0.00	11.50	0.00	158.20	0.20	-23730.00	30.00
	PUNJAB	Jessore	143.50	0.00	-124.30	0.00	-130.40	0.00	-118.70	0.00	-95.70	0.00	-32.60	0.00	-111.80	0.00	-470.00	0.00	70500.00	0.00
	PUNJAB 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
PUNJAB	MANDI BUNI	9.60	0.00	7.80	0.00	7.00	0.00	7.80	0.00	6.90	0.00	-37.60	-6.60	-46.90	-18.70	-45.40	-25.30	6810.00	-3795.00	
PUNJAB Total		222.60	0.00	-69.00	0.10	-80.40	1.70	-115.80	0.00	-115.10	10.40	-90.40	-6.60	-167.50	-18.70	-415.60	-13.10	62340.00	-1965.00	
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	-58.10	0.00	149.30	0.00	183.50	0.00	206.70	0.00	197.10	0.00	265.60	0.00	204.50	0.00	1148.60	0.00	-172290.00	0.00
	UTTARAKHAND Total		-58.10	0.00	149.30	0.00	183.50	0.00	206.70	0.00	197.10	0.00	265.60	0.00	204.50	0.00	1148.60	0.00	-172290.00	0.00
HIMACHAL PRADESH: Total		290.40	1.60	162.90	10.50	193.60	40.90	319.00	20.40	308.30	95.30	323.50	63.20	285.70	-6.90	1883.40	225.00	-282510.00	33750.00	
Net Charges Total																				-248760.00
J & K:	PUNJAB	PATHANKOTE	20.50	0.00	12.70	0.00	9.70	0.00	9.20	0.00	11.30	0.00	10.70	0.00	15.70	0.00	89.80	0.00	-13470.00	0.00
	PUNJAB	SARNA	7.90	0.00	2.20	2.50	0.00	4.60	0.00	2.70	0.00	4.90	0.00	3.40	2.10	2.40	12.20	20.50	-1830.00	3075.00
	PUNJAB Total		28.40	0.00	14.90	2.50	9.70	4.60	9.20	2.70	11.30	4.90	10.70	3.40	17.80	2.40	102.00	20.50	-15300.00	3075.00
J & K: Total		28.40	0.00	14.90	2.50	9.70	4.60	9.20	2.70	11.30	4.90	10.70	3.40	17.80	2.40	102.00	20.50	-15300.00	3075.00	
Net Charges Total																				-12225.00
PUNJAB:	CHANDIGARH	MOHALI	-70.20	0.00	-52.40	-9.10	-8.80	-36.80	-42.90	-23.20	-67.00	-26.90	-58.20	-13.50	-83.10	0.00	-382.60	-109.50	57390.00	-16425.00
	CHANDIGARH Total		-70.20	0.00	-52.40	-9.10	-8.80	-36.80	-42.90	-23.20	-67.00	-26.90	-58.20	-13.50	-83.10	0.00	-382.60	-109.50	57390.00	-16425.00
HARYANA:	ROPAR	49.10	0.00	41.70	0.00	37.80	0.00	43.00	0.00	41.50	0.00	64.60	0.00	69.10	0.00	346.80	0.00	-52020.00	0.00	
	HARYANA Total		49.10	0.00	41.70	0.00	37.80	0.00	43.00	0.00	41.50	0.00	64.60							

Northern Regional Power Committee
Reactive Energy Account for the Week 16/11/2020 To 22/11/2020
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	354.20	0.00	292.60	0.00	235.50	26.10	240.30	23.00	241.10	11.20	265.80	12.00	269.10	1.00	1898.60	73.30	-284790.00	10995.00
	DELHI Total		354.20	0.00	292.60	0.00	235.50	26.10	240.30	23.00	241.10	11.20	265.80	12.00	269.10	1.00	1898.60	73.30	-284790.00	10995.00
	UTTAR PRADESH	BHARATPUR	44.20	0.00	136.20	125.60	131.00	25.40	137.80	0.00	185.60	40.80	178.20	2.10	183.80	33.90	996.80	227.80	-149520.00	34170.00
	UTTAR PRADESH Total		44.20	0.00	136.20	125.60	131.00	25.40	137.80	0.00	185.60	40.80	178.20	2.10	183.80	33.90	996.80	227.80	-149520.00	34170.00
RAJASTHAN: Total			398.40	0.00	428.80	125.60	366.50	51.50	378.10	23.00	426.70	52.00	444.00	14.10	452.90	34.90	2895.40	301.10	-434310.00	45165.00
Net Charges Total																				-389145.00
UTTAR PRADESH:	HARYANA	Greater Noida-UPPCL	-392.70	0.00	-129.50	0.00	-303.20	0.00	76.40	0.00	182.60	0.00	97.40	0.00	-328.80	0.00	-797.80	0.00	119670.00	0.00
	HARYANA Total		-392.70	0.00	-129.50	0.00	-303.20	0.00	76.40	0.00	182.60	0.00	97.40	0.00	-328.80	0.00	-797.80	0.00	119670.00	0.00
	RAJASTHAN	AGRA	-300.50	0.00	-334.20	0.00	-321.60	0.00	-333.00	0.00	-343.20	0.00	-351.70	0.00	-351.20	0.00	-2335.40	0.00	350310.00	0.00
	RAJASTHAN Total		-300.50	0.00	-334.20	0.00	-321.60	0.00	-333.00	0.00	-343.20	0.00	-351.70	0.00	-351.20	0.00	-2335.40	0.00	350310.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	82.00	0.00	157.90	0.00	90.90	0.00	93.60	0.00	103.70	0.00	144.50	0.00	139.30	0.00	811.90	0.00	-121785.00	0.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	-803.60	0.00	-740.40	0.00	-703.30	0.00	-784.70	0.00	-714.90	0.00	-794.90	0.00	-818.80	0.00	-5360.60	0.00	804090.00	0.00
	UTTARAKHAND	AmbalaRD(Pilakni)	2.70	0.00	0.10	0.10	0.00	0.40	0.50	0.00	0.70	0.30	0.00	0.00	0.20	0.00	4.20	0.80	-630.00	120.00
	UTTARAKHAND	BAIKUNTHPUR	-216.40	0.00	-246.00	0.00	-299.40	0.00	-364.60	0.00	-337.00	0.00	-384.40	0.00	-275.60	0.00	-2123.40	0.00	318510.00	0.00
	UTTARAKHAND	DHAMPUR	61.10	0.00	48.40	0.00	46.10	0.00	46.00	0.00	43.10	0.00	50.50	0.00	47.40	0.00	342.60	0.00	-51390.00	0.00
	UTTARAKHAND	DOHNA	94.90	0.00	93.30	0.00	87.70	0.00	75.90	0.00	44.80	0.00	48.60	0.00	55.10	0.00	500.30	0.00	-75045.00	0.00
	UTTARAKHAND	KIRATPUR	-33.00	0.00	-12.80	-10.50	-8.10	-11.50	-3.30	-11.30	-3.80	-11.30	-11.00	-3.70	-16.90	-2.60	-88.90	-50.90	13335.00	-7635.00
	UTTARAKHAND	MORADABAD	898.90	0.00	699.60	0.00	584.70	0.00	658.90	0.00	643.60	0.00	757.10	0.00	813.10	0.00	5055.90	0.00	-758385.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	268.70	0.00	91.80	0.00	4.30	0.00	73.40	0.00	6.40	0.00	87.10	0.00	211.40	0.00	743.10	0.00	-111465.00	0.00
	UTTARAKHAND	NAZIBABAD	-6.80	0.00	-5.90	1.00	-5.90	0.60	-4.80	0.90	-5.00	0.70	-6.10	0.90	-10.00	0.00	-44.50	4.10	6675.00	615.00
	UTTARAKHAND	Nehtaur	1264.70	0.00	1125.80	0.00	563.70	65.90	856.70	43.30	748.40	164.00	18276.40	26.60	3474.20	0.00	26309.90	299.80	-3946485.00	44970.00
	UTTARAKHAND	PILIBHIT	73.60	0.00	45.90	0.00	45.60	0.00	39.40	0.00	20.40	0.00	10.80	0.00	18.30	0.00	254.00	0.00	-38100.00	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	0.00	0.00	0.00	0.00	0.00	0.00
	UTTARAKHAND	SAHARANPUR	779.30	0.00	558.00	0.00	509.50	0.00	500.80	0.00	498.10	0.00	523.40	0.00	589.50	0.00	3958.60	0.00	-593790.00	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		2466.10	0.00	1815.70	-9.40	915.80	55.40	1187.80	32.90	1048.50	153.70	18702.00	23.80	4227.20	-2.60	30363.10	253.80	-4554465.00	38070.00
UTTAR PRADESH: Total			1772.90	0.00	1352.00	-9.40	291.00	55.40	931.20	32.90	887.90	153.70	18447.70	23.80	3547.20	-2.60	27229.90	253.80	-4084485.00	38070.00
Net Charges Total																				-4046415.00
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	172.00	0.00	-41.40	0.00	-88.20	0.00	-100.90	0.00	-105.30	0.00	-156.00	0.00	-94.70	0.00	-414.50	0.00	62175.00	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		172.00	0.00	-41.40	0.00	-88.20	0.00	-100.90	0.00	-105.30	0.00	-156.00	0.00	-94.70	0.00	-414.50	0.00	62175.00	0.00
	UTTAR PRADESH	CHILLA	-154.40	0.00	-105.30	0.00	-80.10	0.00	-91.20	0.00	-104.00	-0.20	-95.70	0.00	-107.50	0.00	-738.20	-0.20	110730.00	-30.00
	UTTAR PRADESH	KALAGARH	-79.10	0.00	-142.10	-0.10	-80.90	0.00	-79.10	0.00	-97.10	0.00	-117.90	0.00	-128.00	0.00	-724.20	-0.10	108630.00	-15.00
	UTTAR PRADESH	KASHIPUR	503.30	0.00	412.40	0.00	358.50	0.00	397.10	0.00	454.50	0.00	449.50	0.00	437.80	0.00	3013.10	0.00	-451965.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	-122.90	0.00	-144.70	0.00	-149.10	0.00	-200.00	0.00	-115.60	0.00	-5.90	0.00	-20.30	0.00	-758.50	0.00	113775.00	0.00
	UTTAR PRADESH	KHATIMA	-14.70	0.00	-8.00	0.00	-7.60	0.00	2.40	0.00	8.70	0.00	19.80	0.00	17.40	0.00	18.00	0.00	-2700.00	0.00
	UTTAR PRADESH	KHODRI	-233.80	0.00	-102.70	0.00	-89.30	0.00	-72.00	0.00	-64.30	0.00	-60.10	0.00	-140.90	0.00	-763.10	0.00	114465.00	0.00
	UTTAR PRADESH	KICHHA	31.30	0.00	20.80	0.00	18.80	0.00	15.20	0.00	11.20	0.00	14.20	0.00	17.50	0.00	129.00	0.00	-19350.00	0.00
	UTTAR PRADESH	KOTDWAR	39.60	7.50	21.70	28.90	15.70	9.20	12.80	21.20	8.30	14.50	18.40	15.70	23.30	8.20	139.80	105.20	-20970.00	15780.00
	UTTAR PRADESH	PANTNAGAR	537.00	0.00	377.90	0.00	294.10	0.00	359.40	0.00	269.40	12.10	411.50	0.60	363.90	0.00	2613.20	12.70	-391980.00	1905.00
	UTTAR PRADESH	RISHIKESH	677.80	0.00	604.40	0.00	380.30	0.00	530.20	0.00	362.20	6.50	299.60	0.00	320.00	0.00	3174.50	6.50	-476175.00	975.00
	UTTAR PRADESH	ROORKEE	117.90	0.00	155.40	0.00	112.60	0.00	132.20	0.00	162.40	0.00	177.00	0.00	178.20	0.00	1035.70	0.00	-155355.00	0.00
	UTTAR PRADESH	SITARGANJ	-18.90	0.00	-30.50	0.00	-29.40	0.00	-12.20	0.00	6.90	0.00	9.80	0.00	7.80	0.00	-66.50	0.00	9975.00	0.00
	UTTAR PRADESH	Steinagar-PTCUL	1259.70	0.00	1147.60	0.00	1082.10	0.00	1216.10	0.00	1133.80	0.00	1264.00	0.00	1266.90	0.00	8370.20	0.00	-1255530.00	0.00
	UTTAR PRADESH Total		2542.80	7.50	2206.90	28.80	1825.70	9.20	2210.90	21.20	2036.40	32.90	2384.20	16.30	2236.10	8.20	15443.00	124.10	-2316450.00	18615.00
UTTARAKHAND: Total			2714.80	7.50	2165.50	28.80	1737.50	9.20	2110.00	21.20	1931.10	32.90	2228.20	16.30	2141.40	8.20	15028.50	124.10	-2254275.00	18615.00
Net Charges Total																				-2235660.00