



सत्यमेव जयते

भारत सरकार

Government of India

विद्युतमंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/रिएक्टिव /2023/704-719

दिनांक: 20 जनवरी, 2023

No. NRPC/Comml/204/ Reactive/2023/704-719

Dated: 20 January, 2023

(भुगतान की तिथि: 30.01.2023 या उससे पहले)

(Due Date of Payment: On or before: 30.01.2023)

सेवा में/ To,

संलग्न सूची के अनुसार

As per list enclosed

विषय: दिनांक 2 से 8 जनवरी, 2023 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 02nd to 08th January, 2023.**

(सप्ताहसं. WEEK No. 41/ वि.व. F.Y. 2022-23)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 2 से 8 जनवरी, 2023 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति <http://164.100.60.165> पर भी उपलब्ध है)।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 02nd to 08th January, 2023 (copy available on <http://164.100.60.165>) 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-

(संतोष कुमार) / (Santosh Kumar)

अधीक्षण अभियंता / Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 02-01-2023 To 08-01-2023
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
JAMMU AND KASHMIR	145.82064	∴	POOL	694.83808
DELHI	79.40624	∴	UTTARAKHAND	27.11216
UTTAR PRADESH	51.44848	∴	HARYANA	3.00912
RAJASTHAN	13.31136	∴	PUNJAB	2.41536
		∴	HIMACHAL PRADESH	1.74576
		∴	CHANDIGARH	0.29056
Total	289.98672		Total	729.41104

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 2/01/2023 To 8/01/2023

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	0.29056
DELHI	79.40624	0.00000
HIMACHAL PRADESH	0.00000	1.74576
HARYANA	0.00000	3.00912
J & K	145.82064	0.00000
PUNJAB	0.00000	2.41536
RAJASTHAN	13.31136	0.00000
UTTARAKHAND	0.00000	27.11216
UTTAR PRADESH	51.44848	0.00000
Total Payable / Receivable :-	289.98672	34.57296

Northern Regional Power Committee
Reactive Energy Account for the Week 2/01/2023 To 8/01/2023
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	46.60	0.00	41.20	0.00	34.80	1.30	36.90	0.40	36.20	0.00	40.50	0.50	65.50	0.00	301.70	2.20	-48272.00	352.00
	BBMB Total		46.60	0.00	41.20	0.00	34.80	1.30	36.90	0.40	36.20	0.00	40.50	0.50	65.50	0.00	301.70	2.20	-48272.00	352.00
	ISTS	NALAGARH	-31.50	0.00	-20.50	0.00	-10.20	0.00	5.80	0.00	-16.30	0.00	-11.00	0.00	-34.20	0.00	-117.90	0.00	18864.00	0.00
	ISTS Total		-31.50	0.00	-20.50	0.00	-10.20	0.00	5.80	0.00	-16.30	0.00	-11.00	0.00	-34.20	0.00	-117.90	0.00	18864.00	0.00
CHANDIGARH: Total			15.10	0.00	20.70	0.00	24.60	1.30	42.70	0.40	19.90	0.00	29.50	0.50	31.30	0.00	183.80	2.20	-29408.00	352.00
Net Charges Total																				-29056.00
DELHI:	BBMB	BTPS	150.60	0.00	80.20	0.00	873.20	0.00	73.80	0.00	72.00	0.00	110.80	0.00	248.40	0.00	1609.00	0.00	-257440.00	0.00
	BBMB	Narela BBMB	-12.60	0.00	-29.40	0.00	-33.40	0.00	-27.40	0.00	-41.20	0.00	-39.80	0.00	-33.50	0.00	-217.30	0.00	34768.00	0.00
	BBMB	Narela DTL	-217.80	0.00	-159.40	0.00	-182.10	0.00	-181.10	0.00	-213.30	0.00	-236.40	0.00	-328.70	0.00	-1518.80	0.00	243008.00	0.00
	BBMB	Rohtak Road	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BBMB Total		-79.80	0.00	-108.60	0.00	657.70	0.00	-134.70	0.00	-182.50	0.00	-165.40	0.00	-113.80	0.00	-127.10	0.00	20336.00	0.00
	ISTS	Bamnauli	-82.90	0.00	-94.90	0.00	-89.50	0.00	-68.40	0.00	-74.50	0.00	-105.10	0.00	-38.20	0.00	-553.50	0.00	88560.00	0.00
	ISTS	Bawana	-692.80	0.00	-565.10	0.00	-512.40	0.00	-449.10	0.00	-444.70	0.00	-870.20	0.00	-910.50	0.00	-4444.80	0.00	711168.00	0.00
	ISTS	Dadri	258.20	0.00	240.80	0.00	63.30	0.00	222.50	0.00	317.80	0.00	245.80	0.00	40.70	0.00	1389.10	0.00	-222256.00	0.00
	ISTS	Maharani Bagh	-912.90	0.00	-981.40	0.00	-823.20	0.00	-814.90	0.00	-574.20	0.00	-1028.70	0.00	-1599.30	0.00	-6734.60	0.00	1077536.00	0.00
	ISTS	Maharanibagh-PG	-1489.50	0.00	-1569.80	0.00	-1372.70	0.00	-1350.90	0.00	-945.80	0.00	-1673.40	0.00	-2657.80	0.00	-11059.90	0.00	1769584.00	0.00
	ISTS	Mandola	-840.10	0.00	-734.20	0.00	-783.00	0.00	-750.50	0.00	-802.90	0.00	-1257.40	0.00	-2153.50	0.00	-7321.60	0.00	1171456.00	0.00
	ISTS	MUNDKA	-1194.90	0.00	-1118.60	0.00	-975.30	0.00	-1034.90	0.00	-850.60	0.00	-1142.90	0.00	-1478.90	0.00	-7796.10	0.00	1247376.00	0.00
	ISTS	Tughlakabad-PG	-1836.50	0.00	-1832.70	0.00	-1821.80	0.00	-1326.50	0.00	-1333.80	0.00	-1877.80	0.00	-2951.30	0.00	-12980.40	0.00	2076864.00	0.00
	ISTS Total		-6791.40	0.00	-6655.90	0.00	-6314.60	0.00	-5572.70	0.00	-4708.70	0.00	-7709.70	0.00	-11748.80	0.00	-49501.80	0.00	7920288.00	0.00
DELHI: Total			-6871.20	0.00	-6764.50	0.00	-5656.90	0.00	-5707.40	0.00	-4891.20	0.00	-7875.10	0.00	-11862.60	0.00	-49628.90	0.00	7940624.00	0.00
Net Charges Total																				7940624.00
HARYANA:	BBMB	BALLABGARH	142.40	-21.40	181.40	-43.10	172.40	-47.50	172.80	-45.50	101.10	-33.80	169.70	-34.60	42.10	0.00	981.90	-225.90	-157104.00	-36144.00
	BBMB	BHIWANI	4.50	130.80	-155.00	178.30	-218.80	218.20	-47.40	113.40	-1.50	11.90	-391.30	194.60	-288.70	47.30	-1098.20	894.50	175712.00	143120.00
	BBMB	Dadri BBMB	496.30	-68.80	447.00	-54.00	469.00	-86.10	435.70	-46.20	429.20	0.00	483.60	-46.90	586.90	-5.50	3347.70	-307.50	-535632.00	-49200.00
	BBMB	DHULKOTE	237.30	0.00	221.30	0.00	214.70	-1.30	223.30	-0.40	251.80	0.00	215.90	-0.50	230.40	0.00	1594.70	-2.20	-255152.00	-352.00
	BBMB	HISSAR	300.60	-0.10	263.50	0.00	147.70	-0.60	143.20	0.00	-13.00	0.00	6.00	-0.60	279.20	0.00	1127.20	-1.30	-180352.00	-208.00
	BBMB	JAGADHRI	88.20	0.00	101.70	0.00	64.00	0.00	105.40	0.00	77.00	0.00	72.10	0.00	84.40	0.00	592.80	0.00	-94848.00	0.00
	BBMB	Kurukshetra BBMB	150.60	0.00	140.00	0.00	129.90	0.00	121.30	0.00	115.70	0.00	131.40	0.00	203.00	0.00	991.90	0.00	-158704.00	0.00
	BBMB	Narela BBMB	12.60	0.00	29.40	0.00	33.40	0.00	27.40	0.00	41.20	0.00	39.80	0.00	33.50	0.00	217.30	0.00	-34768.00	0.00
	BBMB	Panipat BBMB	101.40	0.00	303.30	0.00	447.00	0.00	208.00	0.00	107.40	0.00	196.60	0.00	-11.60	0.00	1352.10	0.00	-216336.00	0.00
	BBMB	Rohtak Road	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BBMB	SAMAYPUR	1736.00	0.20	1901.00	0.00	1833.20	2.40	1857.80	0.80	1893.00	1.20	1984.80	0.00	1851.00	0.00	13056.80	4.60	-2089088.00	736.00
	BBMB Total		3269.90	40.70	3433.60	81.20	3292.50	85.10	3247.50	22.10	3001.90	-28.70	2908.60	112.00	3010.20	41.80	22164.20	362.20	-3546272.00	57952.00
	ISTS	400 KV ICT-1 AT PRITHALA-STERLITE	286.50	0.70	178.90	2.90	167.30	0.00	132.40	0.00	80.70	0.00	174.50	0.00	248.00	0.00	1268.30	3.60	-202928.00	576.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	-258.20	0.00	-216.70	-0.70	-246.50	0.00	-226.90	0.00	-194.20	0.00	-215.30	0.00	-321.50	0.00	-1679.30	-0.70	268688.00	-112.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	-1.50	0.00	-0.70	0.00	-1.50	0.00	-1.50	0.00	-0.70	0.00	-1.50	0.00	-1.50	0.00	-8.90	0.00	1424.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	295.30	0.00	186.90	2.90	181.80	0.00	122.90	0.00	90.90	0.00	278.50	0.00	247.30	0.00	1403.60	2.90	-224576.00	464.00
	ISTS	400 KV ICT-2 AT SOHNA-STERLITE	-261.10	0.00	-216.70	-1.50	-301.80	0.00	-229.10	0.00	-215.30	0.00	-213.10	0.00	-306.90	0.00	-1744.00	-1.50	279040.00	-240.00
	ISTS	ABDULLAPUR (PG)	-851.00	0.00	-897.40	0.00	-940.70	0.00	-969.80	0.00	-1003.70	0.00	-1144.40	0.00	-1243.30	0.00	-7050.30	0.00	1128048.00	0.00
	ISTS	BAHADURGARH(PG)	2037.20	0.00	2388.20	0.00	1923.00	0.00	1796.40	0.00	1915.70	0.00	1834.80	0.00	2955.70	0.00	14851.00	0.00	-2376160.00	0.00
	ISTS	BHIWADI(PG)	501.80	2.20	506.60	13.60	503.20	10.30	623.50	0.60	640.40	0.00	787.00	0.00	1203.00	0.00	4765.50	26.70	-762480.00	4272.00
	ISTS	Dhanonda(HVPN)	-1170.90	0.00	-1484.40	0.00	-1082.10	0.00	-1417.50	0.00	-1877.70	0.00	-7296.00	0.00	-4668.40	0.00	-18997.00	0.00	3039520.00	0.00
	ISTS	FATEHABAD	-701.60	0.00	-579.60	0.00	-709.00	0.00	-208.00	0.00	-475.40	0.00	-489.80	0.00	-432.00	0.00	-3595.40	0.00	575264.00	0.00
	ISTS	GURGAON (PG)	-1068.30	-0.70	-1071.70	0.00	-901.00	0.00	-826.30	0.00	-933.50	0.00	-1520.70	0.00	-1918.20	0.00	-8239.70	-0.70	1318352.00	-112.00
	ISTS	HISSAR (PG)	-259.40	0.00	-257.00	0.00	-244.20	0.00	-196.20	0.00	-229.80	0.00	-316.60	0.00	-348.80	0.00	-1852.00	0.00	296320.00	0.00
	ISTS	Jhajjar	264.00	0.00	87.30	0.00	-122.90	0.00	-25.50	0.00	764.30	0.00	644.40	0.00	-12.30	0.00	1599.30	0.00	-255888.00	0.00
	ISTS	Jind(PG)	-702.50	0.00	-518.50	0.00	-665.40	0.00	-724.70	0.00	-1145.10	0.00	-923.30	0.00	-663.90	0.00	-5343.40	0.00	854944.00	0.00
	ISTS	KATHAL(PG)	781.30	0.00	728.00	0.00	756.00	0.00	801.80	0.00	543.60	0.00	657.00	0.00	2554.30	0.00	6822.00	0.00	-1091520.00	0.00
	ISTS	Kurukshetra PG	-801.10	0.00	-457.10	0.00	-703.60	0.00	-776.40	0.00	-686.90	0.00	-1218.90	0.00	-1119.30	0.00	-5763.30	0.00	922128.00	0.00
	ISTS	Manesar-PG	-314.90	0.70	-248.70	6.20	-181.80	1.80	-223.70	0.00	-207.30	0.00	-293.50	0.00	-404.00	0.00	-1873.90	8.70	299824.00	1392.00
	ISTS	Nawada-HVPN	696.70	0.00	717.80	0.00	673.50	0.00	605.10	0.00	535.30	0.00	800.70	0.00	1374.50	0.00	5403.60	0.00	-864576.00	0.00
	ISTS	PANCHKULA-PG	498.20	0.00	499.20	-2.10	512.80	0.00	530.70	0.00	397.30	0.00	462.20	0.00	703.80	0.00	3604.20	-2.10	-576672.00	-336.00
	ISTS	Sonepat-PG	-550.00	0.00	-458.50	0.00	-429.40	0.00	-466.40	0.00	-434.70	0.00	-524.60	0.00	-591.10	0.00	-3454.70	0.00	552752.00	0.00
	ISTS Total		-1579.50	2.90	-1114.10	21.30	-1812.30	12.10	-1679.20	0.60	-2436.10	0.00	-8518.60	0.00	-2744.60	0.00	-19884.40	36.90	3181584.00	5904.00
HARYANA: Total			1690.40																	

Northern Regional Power Committee
Reactive Energy Account for the Week 2/01/2023 To 8/01/2023
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	21.00	0.00	49.80	0.00	20.30	0.00	42.20	0.00	54.60	0.00	92.40	0.00	56.30	0.00	336.60	0.00	-53856.00	0.00	
	BBMB	Ganguwal	3.50	0.00	3.40	0.00	2.70	0.00	2.50	0.00	2.30	0.00	2.40	0.00	4.50	0.00	21.30	0.00	-3408.00	0.00	
	BBMB	Jessore	-108.80	0.00	-140.00	0.00	-133.00	0.00	-34.90	0.00	-34.10	0.00	-28.80	0.00	-13.10	0.00	-492.70	0.00	78832.00	0.00	
	BBMB	Kangoo	41.70	0.00	41.10	0.00	38.80	0.00	0.00	0.00	37.10	0.00	37.70	20.20	49.70	0.00	246.10	20.20	-39376.00	3232.00	
	BBMB	Pong	12.60	0.00	10.10	0.00	8.20	0.00	10.90	0.00	15.50	0.00	15.40	0.00	17.90	0.00	90.60	0.00	-14496.00	0.00	
	BBMB Total		-30.00	0.00	-35.60	0.00	-63.00	0.00	20.70	0.00	75.40	0.00	119.10	20.20	115.30	0.00	201.90	20.20	-32304.00	3232.00	
	ISTS	Banala PG	0.00	-86.50	0.00	-98.60	0.00	-142.90	0.00	-116.40	0.00	-104.40	0.00	-105.80	0.00	-95.00	0.00	-749.60	0.00	-119936.00	0.00
	ISTS	GUMMA-HPPTCL	-688.70	0.00	-880.70	0.00	-690.20	0.00	-718.50	0.00	-684.40	0.00	-805.80	0.00	-1029.80	0.00	-5498.10	0.00	879696.00	0.00	
	ISTS	Hamirpur	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	399.40	0.00	437.00	0.00	836.40	0.00	-133824.00	0.00
	ISTS	Jessore	-10.40	0.00	-7.30	0.00	-35.60	0.00	-15.10	0.00	-8.40	0.00	-17.20	0.00	-34.10	0.00	-128.10	0.00	20496.00	0.00	
	ISTS	Jessore-HPSEB	-30.20	0.00	-43.70	0.00	-8.40	0.00	50.60	0.00	37.70	0.00	42.90	0.00	82.60	0.00	131.50	0.00	-21040.00	0.00	
	ISTS	Kala Amb	-2.60	0.00	-3.10	0.00	-2.40	0.00	-2.60	0.00	-2.40	0.00	-3.10	0.00	-3.90	0.00	-20.10	0.00	3216.00	0.00	
	ISTS	Karcham Wangtoo-hydro	-374.80	0.00	-528.80	0.00	-455.60	0.00	-433.80	0.00	-376.60	0.00	-447.70	0.00	-536.70	0.00	-3154.00	0.00	504640.00	0.00	
	ISTS	Karian-HPPTCL	7.10	0.00													7.10	0.00	-1136.00	0.00	
	ISTS	Nalagah	365.90	0.00	569.90	21.90	462.10	9.30	500.20	14.90	502.60	0.00	509.90	137.90	912.50	0.00	3823.10	184.00	-611696.00	29440.00	
	ISTS	Nalagarh-PG	408.30	0.00	621.90	0.60	543.20	0.20	587.80	2.40	582.40	0.00	580.20	18.20	1025.30	0.00	4349.10	21.40	-695856.00	3424.00	
	ISTS	Nehrian-HPSEB	53.20	0.00	94.60	0.00	45.00	0.00	2072.00	0.00	29.60	0.00	37.40	0.00	35.40	0.00	2367.20	0.00	-378752.00	0.00	
	ISTS	Phojal-HEP	64.60	0.00	70.70	0.00	72.70	0.00	73.90	0.00	55.90	0.00	57.00	0.00	66.40	0.00	461.20	0.00	-73792.00	0.00	
	ISTS	Wangtoo-HPPTCL	-416.70	0.00	-415.30	0.00	-375.30	0.00	-369.50	0.00	-349.80	0.00	-382.50	0.00	-501.00	0.00	-2810.10	0.00	449616.00	0.00	
	ISTS Total		-624.30	-86.50	-521.80	-76.10	-444.50	-133.40	1745.00	-99.10	-213.40	-104.40	-29.50	50.30	453.70	-95.00	365.20	-544.20	-58432.00	-87072.00	
	HIMACHAL PRADESH: Total		-654.30	-86.50	-557.40	-76.10	-507.50	-133.40	1765.70	-99.10	-138.00	-104.40	89.60	70.50	569.00	-95.00	567.10	-524.00	-90736.00	-83840.00	
	Net Charges Total																			-174576.00	
J & K:	ISTS	Amargarh-Sterlite	0.00	5111.70	0.00	12332.40	0.00	7097.10	0.00	5220.40	0.00	7093.80	0.00	7848.00	0.00	6414.50	0.00	51117.90	0.00	8178864.00	0.00
	ISTS	JAMMU	125.50	0.00	100.40	0.00	148.80	0.00	159.40	0.00	193.50	0.00	126.30	0.00	78.50	0.00	932.40	0.00	-149184.00	0.00	
	ISTS	Kathua-PDD	0.00	28.70	0.00	39.30	0.00	32.00	0.00	30.10	0.00	38.40	0.00	37.90	0.00	23.80	0.00	230.20	0.00	36832.00	0.00
	ISTS	Kishenganga HEP	0.00	3162.80	0.00	3090.50	0.00	3290.90	0.00	2862.50	0.00	2678.90	0.00	3066.80	0.00	3115.70	0.00	21268.10	0.00	3402896.00	0.00
	ISTS	KISHENPUR	1518.90	-11.30	1389.70	-47.60	1403.40	-93.60	1196.10	-83.20	1425.30	-1.50	82.70	-102.00	1311.60	-7.60	8327.70	-346.80	-1332432.00	-55488.00	
	ISTS	Mahanpur-PDD	0.00	43.60	0.00	62.20	0.00	47.60	0.00	42.50	0.00	57.30	0.00	56.80	0.00	40.00	0.00	350.00	0.00	56000.00	0.00
	ISTS	NEW WANPOH-PG	0.00	69.20	0.00	345.60	0.00	584.90	0.00	330.10	0.00	111.30	0.00	457.30	0.00	154.50	0.00	2052.90	0.00	328464.00	0.00
	ISTS	Salal HPS	726.70	0.00	880.00	251.90	861.70	237.60	885.60	60.40	1126.20	2.40	1003.90	657.00	1656.90	18.90	7141.00	1228.20	-1142560.00	196512.00	
	ISTS	Samba-PG	318.70	10.50	438.10	82.00	455.30	214.80	568.10	286.90	1309.80	0.00	365.90	192.10	399.10	22.30	3855.00	808.60	-616800.00	129376.00	
	ISTS	UDHAMPUR	37.80	0.60	46.80	11.80	34.60	13.60	63.80	6.50	14.20	4.20	40.50	9.60	13.00	7.80	250.70	54.10	-40112.00	8656.00	
	ISTS	WAGOORA	0.00	4453.80	0.00	5607.20	0.00	6234.70	0.20	5582.20	0.00	4637.50	0.00	6685.90	0.00	7221.20	0.20	40422.50	-32.00	6467600.00	0.00
	ISTS	Wagoora-PG	0.00	-791.80	0.00	-814.10	0.00	-805.70	0.00	-739.20	0.00	-805.20	0.00	-803.80	0.00	-781.00	0.00	-5540.80	0.00	-886528.00	0.00
	ISTS Total		2727.60	12077.80	2855.00	20961.20	2903.80	16853.90	2873.20	13599.20	4069.00	13817.10	1619.30	18105.60	3459.10	16230.10	20507.00	111644.90	-3281120.00	17863184.00	
J & K: Total			2727.60	12077.80	2855.00	20961.20	2903.80	16853.90	2873.20	13599.20	4069.00	13817.10	1619.30	18105.60	3459.10	16230.10	20507.00	111644.90	-3281120.00	17863184.00	
Net Charges Total																				14582064.00	
PUNJAB:	BBMB	BARNALA	-136.30	0.00	-141.60	0.00	-132.50	0.00	-112.60	0.00	-169.70	0.00	-133.00	0.00	-53.50	0.00	-879.20	0.00	140672.00	0.00	
	BBMB	BHAKRA	72.00	0.00	73.70	0.00	55.80	0.00	44.40	0.00	51.40	0.00	76.40	0.00	56.50	0.00	430.20	0.00	-68832.00	0.00	
	BBMB	GOVINDGARH	91.40	234.20	101.90	298.80	92.40	396.70	78.40	412.80	65.90	434.90	49.70	521.00	152.90	301.20	632.60	2599.60	-101216.00	415936.00	
	BBMB	JALANDHAR	-138.10	0.00	-160.10	0.00	-120.70	0.00	-128.00	0.00	-115.90	0.00	-138.50	0.00	-148.70	0.00	-950.00	0.00	152000.00	0.00	
	BBMB	JAMALPUR	1445.70	107.60	1457.20	127.50	1365.30	127.30	1058.50	127.00	1288.80	133.00	1324.90	129.10	1407.30	82.90	9347.70	834.40	-1495632.00	133504.00	
	BBMB	JAMSHER	214.70	0.00	183.90	0.00	169.20	0.00	149.20	0.00	179.10	0.00	252.20	0.00	445.50	0.00	1593.80	0.00	-255008.00	0.00	
	BBMB	MAHILPUR	1.20	0.00	-4.70	0.00	-5.80	0.00	-2.60	0.00	-5.20	0.00	-1.80	0.00	-0.50	0.00	-19.40	0.00	3104.00	0.00	
	BBMB	MOHALI	169.60	0.00	236.00	0.00	314.10	0.50	289.30	0.20	238.60	0.20	288.00	9.00	384.00	0.00	1919.60	9.90	-307136.00	1584.00	
	BBMB	PONG	-6.70	0.00	-6.50	0.00	-6.10	0.00	-6.10	0.00	-6.40	0.00	-6.00	0.00	-7.30	0.00	-45.10	0.00	7216.00	0.00	
	BBMB	Rajpura-PSPCL	311.30	0.00	365.80	0.00	346.20	0.00	401.50	0.00	418.90	0.00	498.90	0.00	653.10	0.00	2995.70	0.00	-479312.00	0.00	
	BBMB	ROPAR	-139.50	0.00	-119.30	0.00	-115.50	3.70	-112.30	0.30	-93.20	0.00	-83.60	7.00	-132.00	0.00	-795.40	11.00	127264.00	1760.00	
	BBMB	SANGRUR	33.60	0.00	30.80	0.00	35.00	0.00													

Northern Regional Power Committee
Reactive Energy Account for the Week 2/01/2023 To 8/01/2023
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	50.70	250.70	50.60	227.50	54.90	189.90	64.80	138.10	78.10	186.40	80.00	230.40	127.50	232.50	506.60	1455.50	-81056.00	232880.00
	BBMB	KHETRI	3.60	872.60	7.00	761.60	0.40	946.00	0.00	929.40	0.00	781.90	0.70	768.80	5.60	1171.20	17.30	6231.50	-2768.00	997040.00
	BBMB Total		54.30	1123.30	57.60	989.10	55.30	1135.90	64.80	1067.50	78.10	968.30	80.70	999.20	133.10	1403.70	523.90	7687.00	-83824.00	1229920.00
	ISTS	Ajmer-RVPNL	-716.70	0.00	-497.50	5.50	-1032.00	0.00	-833.40	0.00	-1016.70	0.00	-492.00	0.00	-576.00	0.00	-5164.30	5.50	826288.00	880.00
	ISTS	Bahai-RRVPNL	810.20	491.60	514.20	482.10	392.70	632.00	467.70	72.00	176.00	0.00	310.60	149.90	504.80	0.70	3176.20	1828.30	-508192.00	292528.00
	ISTS	BASSI	212.50	76.00	197.30	100.80	273.80	288.30	350.90	138.70	159.40	0.00	207.40	32.30	247.80	204.10	1649.10	840.20	-263856.00	134432.00
	ISTS	Bhadla-RRVPNL	-1574.50	21.10	-1204.40	36.40	-1551.20	0.70	-1867.60	0.70	-2109.10	0.00	-13742.50	0.00	-778.20	0.70	-22827.50	59.60	3652400.00	9536.00
	ISTS	BHILWARA	655.30	4.60	515.60	3.70	404.50	-0.20	662.10	0.00	508.30	0.00	561.80	1.90	463.70	1.80	3771.30	11.80	-603408.00	1888.00
	ISTS	Bhimmal-PG	84.40	-44.30	13.80	-70.60	-88.00	-3.00	-149.10	0.00	54.50	0.00	10.20	-1.40	-28.30	-76.30	-102.50	-195.60	16400.00	-31296.00
	ISTS	Bhinwal-PG	618.10	187.60	786.20	53.80	782.00	1.50	829.50	0.00	699.10	0.00	836.60	0.00	729.60	120.90	5281.10	363.80	-844976.00	58208.00
	ISTS	BHIWADI	522.60	20.40	821.80	90.70	778.40	79.10	1012.00	6.40	887.20	0.00	1192.60	0.00	1367.50	0.00	6582.10	196.60	-1053136.00	31456.00
	ISTS	CHITTORGARH	197.50	435.00	258.70	454.10	448.20	379.00	399.30	284.50	313.40	468.00	198.80	264.30	174.00	364.30	1989.90	2649.20	-318384.00	423872.00
	ISTS	Chittorgarh-RVPNL	-66.20	0.00	-462.90	1.10	-509.00	0.00	-358.10	0.00	-469.80	0.00	-95.60	0.00	102.20	0.00	-1859.40	1.10	297504.00	176.00
	ISTS	DAUSA	63.80	956.20	45.10	1016.70	32.70	1289.40	-10.80	881.20	-66.50	495.10	22.90	685.10	95.50	1625.00	182.70	6948.70	-29232.00	1111792.00
	ISTS	HEERA PURA	-333.10	50.90	-237.10	95.20	-230.50	128.00	-327.30	14.60	-253.90	0.00	-229.80	13.10	-259.70	58.10	-1871.40	359.90	299424.00	57584.00
	ISTS	Indragandhinagar-RVPNL	137.60	62.80	108.20	91.00	69.20	71.60	38.80	41.80	135.40	0.00	104.40	30.20	117.60	68.80	711.20	366.20	-113792.00	58592.00
	ISTS	JAIPUR-SOUTH(PG)	-818.50	0.00	-338.90	12.40	-628.00	0.40	-607.30	0.00	-499.30	0.00	-655.30	0.00	-767.00	0.00	-4314.30	12.80	690288.00	2048.00
	ISTS	Jodhpur-RVPNL	0.40	400.00	19.30	460.00	56.70	176.00	52.70	120.70	21.80	36.00	27.60	86.90	2.90	452.70	181.40	1732.30	-29024.00	277168.00
	ISTS	KANKROLI	-34.70	0.80	58.10	0.80	254.10	0.00	206.80	0.00	177.80	0.00	136.30	0.00	142.70	0.00	941.10	1.60	-150576.00	256.00
	ISTS	KOTA	271.50	-78.60	254.40	-52.00	256.30	-164.80	222.70	-26.40	204.80	-39.80	175.40	-12.30	133.10	-125.60	1518.20	-499.50	-242912.00	-79920.00
	ISTS	KOTA-PG	164.90	-1.80	386.10	3.10	408.40	-0.10	308.40	0.00	82.00	0.00	161.80	0.20	357.50	0.00	1869.10	1.40	-299056.00	224.00
	ISTS	koTUPtLI(PG)	48.70	174.60	0.20	315.50	57.40	364.20	131.40	97.50	16.60	0.00	27.50	2.00	61.50	81.40	343.30	1035.20	-54928.00	165632.00
	ISTS	MERTA	390.50	352.00	421.00	443.70	445.80	239.30	640.70	16.00	352.70	0.70	301.80	32.70	303.30	188.30	2855.80	1272.70	-456928.00	203632.00
	ISTS	PHAGI (RVPNL)	1064.00	0.00	1898.60	0.00	1053.60	0.00	1554.30	0.00	479.90	0.00	824.10	0.00	949.30	0.00	7823.80	0.00	-1251808.00	0.00
	ISTS	Phagi-RVPNL	1748.50	-0.70	2582.30	0.00	1507.40	-1.40	1810.50	0.00	1012.10	0.00	1253.40	0.00	2041.10	0.00	11955.30	-2.10	-1912848.00	-336.00
	ISTS	RAPS-B	146.90	-207.00	137.30	-232.90	126.60	-227.90	70.10	-87.10	152.30	-181.40	83.80	-158.80	-46.90	-416.60	670.10	-1511.70	-107216.00	-241872.00
	ISTS	S. MADHOPUR	47.00	167.50	62.80	133.50	91.00	142.20	32.70	175.70	39.80	131.00	39.80	234.80	60.50	208.90	373.60	1193.60	-59776.00	190976.00
	ISTS	SIKAR-PG	1862.50	112.80	3017.90	11376.40	1789.40	109.40	1710.30	72.70	481.40	0.00	1088.50	0.00	1500.50	0.00	11450.50	11671.30	-1832080.00	1867408.00
	ISTS Total		5503.20	3181.50	9358.10	14821.00	5189.50	3503.70	6347.30	1809.00	1539.20	909.60	-7649.90	1366.90	6899.00	2757.20	27186.40	28342.90	-4349824.00	4534864.00
RAJASTHAN: Total			5557.50	4304.80	9415.70	15810.10	5244.80	4639.60	6412.10	2876.50	1617.30	1877.90	-7569.20	2360.10	7032.10	4160.90	27710.30	36029.90	-4433648.00	5764784.00
Net Charges Total																				1331136.00
UTTAR PRADESH:	ISTS	AGRA	977.80	0.00	1406.30	0.00	1203.60	0.00	1130.10	0.00	997.00	0.00	1131.30	0.00	1649.60	0.00	8495.70	0.00	-1359312.00	0.00
	ISTS	Agra-PG	-326.20	0.00	-295.20	0.00	-336.40	0.00	-366.80	0.00	-344.80	0.00	-284.00	0.00	-268.40	0.00	-2221.80	0.00	355488.00	0.00
	ISTS	ALLAHABAD	67.20	0.00	143.80	0.60	175.70	0.00	271.00	0.00	4177.50	0.00	86.90	0.00	269.30	0.00	5191.40	0.60	-830624.00	96.00
	ISTS	ANPARA	-490.20	0.00	-266.20	0.00	-663.30	0.00	-520.70	0.00	-156.40	0.00	-314.20	0.00	0.00	0.00	-2411.00	0.00	385760.00	0.00
	ISTS	ATRAULI	131.00	0.00	145.60	0.00	170.20	0.00	157.60	0.00	98.10	0.00	195.70	0.00	186.10	0.00	1084.30	0.00	-173488.00	0.00
	ISTS	Aunaiya CCPP	14.70	0.00	10.00	0.00	11.30	0.00	11.00	0.00	12.10	0.00	5.70	0.00	6.90	0.00	71.70	0.00	-11472.00	0.00
	ISTS	Baghpat PG	557.10	0.00	522.10	0.00	562.90	0.00	452.30	0.00	386.90	0.00	581.10	0.00	768.00	0.00	3830.40	0.00	-612864.00	0.00
	ISTS	Balia-PG	3.40	0.00	43.70	0.00	54.10	0.00	383.70	0.00	32.80	0.00	43.60	0.00	47.00	0.00	608.30	0.00	-97328.00	0.00
	ISTS	BAREILLY	1111.30	0.00	1433.50	0.00	1242.20	0.00	950.50	0.00	856.80	0.00	1111.20	0.00	1075.60	0.00	7781.10	0.00	-1244976.00	0.00
	ISTS	CB GUNJ	-152.40	0.00	-139.20	0.00	-149.20	0.00	-105.30	0.00	-71.80	0.00	-54.40	0.00	-65.50	0.00	-737.80	0.00	118048.00	0.00
	ISTS	CHINHAT	-12.50	0.00	19.80	0.00	-40.30	0.00	-62.60	0.00	46.60	0.00	11.80	0.00	-4.00	0.00	-41.20	0.00	6592.00	0.00
	ISTS	FATEHPUR	260.00	0.00	215.80	0.00	274.10	0.00	225.90	0.00	167.70	0.00	81.60	0.00	87.80	0.00	1312.90	0.00	-210064.00	0.00
	ISTS	GORAKHPUR	203.10	0.00	363.00	0.00	573.40	0.00	556.70	0.00	441.10	0.00	282.10	0.00	245.80	0.00	2665.20	0.00	-426432.00	0.00
	ISTS	GORAKHPUR-PG	-37.50	0.00	72.40	0.00	141.50	0.00	117.80	0.00	75.30	0.00	37.80	0.00	58.90	0.00	466.20	0.00	-74592.00	0.00
	ISTS	Greater Noida-UPPCL	-607.80	0.00	-157.20	0.00	-126.60	0.00	-357.50	0.00	-261.50	0.00	-183.60	0.00	470.20	0.00	-1224.00	0.00	195840.00	0.00
	ISTS	KANPUR	-75.70	0.00	-92.00	0.00	-89.00	0.00	-109.10	0.00	-124.50	0.00	-193.30	0.00	-145.10	0.00	-828.70	0.00	132592.00	0.00
	ISTS	LUCKNOW	-561.80	0.00	-500.60	0.00	-630.90	0.00	-704.40	0.00	-572.50	0.00	-507.00	0.00	-414.60	0.00	-3891.80	0.00	622688.00	0.00
	ISTS	LUCKNOW-PG	-31.30	0.00	-2.90	0.00	-13.80	0.00	-32.70	0.00	-7.30	0.00	4.40	0.00	0.70	0.00	-82.90	0.00	13264.00	0.00
	ISTS	MAINPURI	-301.60	0.00	-320.50	0.00	-151.90	0.00	-220.40	0.00	-368.10	0.00	-349.20	0.00	52.00	0.00	-1659.70	0.00	265552.00	0.00
	ISTS	MAIPURI-PG	-277.10	0.00	-313.80	0.00	-472.40	0.00	-522.90	0.00	-378.20	0.00	-513.80	0.00	-736.00	0.00	-3214.20	0.00	514272.00	0.00
	ISTS	MAU	148.40	0.00	96.70	0.00	178.90	0.00	190.50	0.00	154.20	0.00	103.30	0.00	80.00	0.00	952.00	0.00	-152320.00	0.00
	ISTS	MEERUT	1011.70	0.00	1209.60	0.00	1286.60	0.20	939.50	0.00	868.40	0.20	1259.10	0.20	1854.10	0.00	8429.00	0.60	-1348640.00	96.00
	ISTS	MORADABAD	-314.90	0.00	-365.10	0.00	-349.10	0.00	-253.10	0.00	-284.40	0.00	-509.80	0.00	-629.80	0.00	-2706.20	0.00	432992.00	0.00
	ISTS	MURADNAGAR	76.40	0.00	130.90	0.00	-35.60	0.00	10.20	0.00	15.30	0.00	175.30	0.00	246.50	0.00	619.00	0.00	-99040.00	0.00
	ISTS	MUZAFFARNAGAR	-96.00	0.00	-37															

[illegible]

(Reactive Energy Exchange in MVARH & Charges in Rs.)

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 2/01/2023 To 8/01/2023
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.68880
CHANDIGARH Total :-		0.68880
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.68400
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.68400
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.30480
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	7.28880
HARYANA Total :-		7.59360
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.11232
	PUNJAB	0.00000
PUNJAB Total :-		0.11232
RAJASTHAN	DELHI	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.28608
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.28608
UTTAR PRADESH	HARYANA	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		9.36480

Northern Regional Power Committee
Reactive Energy Account for the Week 2/01/2023 To 8/01/2023
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	1.01696
HIMACHAL PRADESH	HARYANA	-0.44672
	PUNJAB	0.68400
	UTTARAKHAND	-1.04560
HARYANA	CHANDIGARH	-0.00208
	HIMACHAL PRADESH	0.30480
	HARYANA	0.01296
	PUNJAB	-0.33536
	UTTAR PRADESH	7.28880
J & K	PUNJAB	-0.11232
PUNJAB	CHANDIGARH	-0.68880
	HIMACHAL PRADESH	-2.34080
	HARYANA	-0.63296
	J & K	0.11232
	PUNJAB	-8.61120
RAJASTHAN	DELHI	1.01536
UTTARAKHAND	HIMACHAL PRADESH	0.28608
	UTTAR PRADESH	-13.17088
UTTAR PRADESH	HARYANA	-8.04912
	UTTARAKHAND	-12.73376

(Reactive Energy Exchange in MVARH & Charges in Rs.)

(Reactive Energy Exchange in MVARH & Charges in Rs.)

(Reactive Energy Exchange in MVARH & Charges in Rs.)

(Reactive Energy Exchange in MVARH & Charges in Rs.)