



सत्यमेव जयते

भारतसरकार

Government of India

विद्युतमंत्रालय

Ministry of Power

उत्तरक्षेत्रीयविद्युतसमिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/रिएक्टिव /2023/4308-4323

दिनांक: 19 अप्रैल, 2023

No. NRPC/Comml/204/ Reactive/2023/4308-4323

Dated: 19 April, 2023

(भुगतान की तिथि: 29.04.2023 या उससे पहले)

(Due Date of Payment: On or before: 29.04.2023)

सेवा में/ To,

संलग्न सूची के अनुसार

As per list enclosed

विषय: दिनांक 03 से 09 अप्रैल, 2023 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 03rd to 09th April, 2023.**(सप्ताह सं.WEEK No. 02/ वि.व.F.Y. 2023-24)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) विनियम, 2010 वतत्संबंधी संशोधनों के अनुसार तैयार किये गए 03 से 09 अप्रैल, 2023 के सप्ताह के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति <http://164.100.60.165> भी उपलब्ध है)।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 03rd to 09th April, 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-

(संतोषकुमार) / (Santosh Kumar)

अधीक्षणअभियंता/ Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 03-04-2023 To 09-04-2023
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	93.28903	∴	RAJASTHAN	62.20600
UTTAR PRADESH	46.64964	∴	UTTARAKHAND	52.26244
HARYANA	18.91363	∴	PUNJAB	46.19804
		∴	POOL	44.63711
		∴	HIMACHAL PRADESH	15.87337
		∴	JAMMU AND KASHMIR	10.07326
		∴	CHANDIGARH	1.05320
Total	158.85230		Total	232.30342

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 3/04/2023 To 9/04/2023

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	1.05320
DELHI	93.28903	0.00000
HIMACHAL PRADESH	0.00000	15.87337
HARYANA	18.91363	0.00000
J & K	0.00000	10.07326
PUNJAB	0.00000	46.19804
RAJASTHAN	0.00000	62.20600
UTTARAKHAND	0.00000	52.26244
UTTAR PRADESH	46.64964	0.00000
Total Payable / Receivable :-	158.85230	187.66631

Northern Regional Power Committee
Reactive Energy Account for the Week 3/04/2023 To 9/04/2023
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	30.00	0.00	25.60	0.00	18.90	0.00	19.40	0.00	19.30	0.00	14.90	0.00	19.50	0.00	147.60	0.00	-24354.00	0.00
	BBMB Total		30.00	0.00	25.60	0.00	18.90	0.00	19.40	0.00	19.30	0.00	14.90	0.00	19.50	0.00	147.60	0.00	-24354.00	0.00
	ISTS	NALAGARH	92.50	0.00	90.70	0.00	42.90	0.00	103.40	0.00	69.00	0.00	85.00	0.00	7.20	0.00	490.70	0.00	-80966.00	0.00
	ISTS Total		92.50	0.00	90.70	0.00	42.90	0.00	103.40	0.00	69.00	0.00	85.00	0.00	7.20	0.00	490.70	0.00	-80966.00	0.00
CHANDIGARH: Total			122.50	0.00	116.30	0.00	61.80	0.00	122.80	0.00	88.30	0.00	99.90	0.00	26.70	0.00	638.30	0.00	-105320.00	0.00
Net Charges Total																				-105320.00
DELHI:	BBMB	BTPS	845.90	0.00	968.30	0.00	887.50	0.00	837.30	0.00	693.00	0.00	789.00	0.00	1011.40	0.00	6032.40	0.00	-995346.00	0.00
	BBMB	Narela BBMB	-37.20	0.00	-60.80	0.00	-64.60	0.00	-14.30	0.00	-10.50	0.00	-34.10	0.00	6.90	0.00	-214.60	0.00	35409.00	0.00
	BBMB	Narela DTL	-162.50	0.00	-143.90	0.00	-81.10	0.00	-116.20	0.00	-117.00	0.00	-96.40	0.00	-162.60	0.00	-879.70	0.00	145151.00	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		646.20	0.00	763.60	0.00	741.80	0.00	706.80	0.00	565.50	0.00	658.50	0.00	855.70	0.00	4938.10	0.00	-814786.00	0.00
	ISTS	Bamnauli	-26.90	0.00	-13.50	0.00	-48.70	0.00	-34.90	0.00	84.80	0.00	37.50	0.00	38.20	0.00	36.50	0.00	-6023.00	0.00
	ISTS	Bawana	-579.60	0.00	-541.10	0.00	-409.80	0.00	-394.20	0.00	-370.20	0.00	-608.00	0.00	-510.20	0.00	-3413.10	0.00	563162.00	0.00
	ISTS	Dadri	1690.90	0.00	1360.70	0.00	1455.30	0.00	1626.90	0.00	1729.40	0.00	1747.70	0.00	1851.60	0.00	11462.50	0.00	-1891313.00	0.00
	ISTS	Maharani Bagh	-1542.20	0.00	-1521.50	0.00	-1272.70	0.00	-1491.80	0.00	-1365.80	0.00	-1164.20	0.00	-790.20	0.00	-9148.40	0.00	1509486.00	0.00
	ISTS	Maharanibagh-PG	-2740.70	0.00	-2743.70	0.00	-2426.90	0.00	-2825.40	0.00	-1436.70	0.00	-1085.80	0.00	-1470.20	0.00	-14729.40	0.00	2430351.00	0.00
	ISTS	Mandola	-1397.80	0.00	-1444.10	0.00	-1234.90	0.00	-1241.40	0.00	-1278.10	0.00	-1461.10	0.00	-1177.90	0.00	-9235.30	0.00	1523825.00	0.00
	ISTS	MUNDKA	-2066.90	0.00	-2131.00	0.00	-1989.10	0.00	-2054.20	0.00	-1824.30	0.00	-1623.30	0.00	-2014.90	0.00	-13703.70	0.00	2261111.00	0.00
	ISTS	Tughlakabad-PG	-3085.10	0.00	-3220.30	0.00	-2762.20	0.00	-2861.00	0.00	-3237.10	0.00	-3072.70	0.00	-4507.60	0.00	-22746.00	0.00	3753090.00	0.00
	ISTS Total		-9748.30	0.00	-10254.50	0.00	-8689.00	0.00	-9276.00	0.00	-7698.00	0.00	-8581.20	0.00	-61476.90	0.00	-61476.90	0.00	10143689.00	0.00
DELHI: Total			-9102.10	0.00	-9490.90	0.00	-7947.20	0.00	-8569.20	0.00	-7132.50	0.00	-6571.40	0.00	-7725.50	0.00	-56538.80	0.00	9328903.00	0.00
Net Charges Total																				9328903.00
HARYANA:	BBMB	BALLABGARH	210.10	0.00	264.10	0.00	288.00	0.00	71.10	0.00	29.30	0.00	54.30	0.00	104.90	0.00	1021.80	0.00	-168597.00	0.00
	BBMB	BHIWANI	3462.10	0.00	3726.70	0.00	3302.60	0.00	2531.60	0.00	2797.40	0.00	2931.80	0.00	3428.90	0.00	22181.10	0.00	-3659882.00	0.00
	BBMB	Dadri BBMB	-573.40	0.00	-631.90	0.00	-514.70	0.00	-569.30	0.00	-319.90	0.00	-235.70	0.00	-305.00	0.00	-3149.90	0.00	519734.00	0.00
	BBMB	DHULKOTE	223.60	0.00	234.70	0.00	252.10	0.00	247.50	0.00	260.10	0.00	262.40	0.00	241.20	0.00	1721.60	0.00	-284064.00	0.00
	BBMB	HISSAR	1001.30	0.00	847.40	0.00	808.10	0.00	680.80	0.00	587.50	0.00	482.60	0.00	723.70	0.00	5131.40	0.00	-846681.00	0.00
	BBMB	JAGADHRI	270.40	0.00	255.20	0.00	232.30	0.00	256.90	0.00	206.70	0.00	231.80	0.00	260.50	0.00	1713.80	0.00	-282777.00	0.00
	BBMB	Kurushetra BBMB	212.70	0.00	192.00	0.00	203.10	0.00	216.50	0.00	199.70	0.00	175.00	0.00	198.80	0.00	1397.80	0.00	-230637.00	0.00
	BBMB	Narela BBMB	37.20	0.00	60.80	0.00	64.60	0.00	14.30	0.00	10.50	0.00	34.10	0.00	-6.90	0.00	214.60	0.00	-35409.00	0.00
	BBMB	Panipat BBMB	521.70	0.00	425.30	0.00	551.70	48.60	384.90	50.90	541.60	0.00	687.40	0.00	554.80	0.00	3667.40	99.50	-605121.00	16418.00
	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	249.40	0.00	597.20	0.00	640.20	0.00	676.20	0.00	709.00	0.00	709.60	0.00	-92.60	0.00	3489.00	0.00	-575685.00	0.00
	BBMB Total		5615.10	0.00	5971.50	0.00	5828.00	48.60	4510.50	50.90	5021.90	0.00	5333.30	0.00	5108.30	0.00	37388.60	99.50	-6169119.00	16418.00
	ISTS	400 KV ICT-1 AT PRITHALA-STERLITE	132.40	0.00	18.90	0.00	95.30	0.00	88.70	0.00	127.30	0.00	128.00	0.00	124.40	0.00	715.00	0.00	-117975.00	0.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	-130.90	0.00	-146.90	0.00	-120.00	0.00	-122.90	0.00	-119.30	0.00	-115.60	0.00	-141.10	0.00	-896.70	0.00	147956.00	0.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	-0.70	0.00	-1.50	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	-1.50	0.00	-1.50	0.00	-7.30	0.00	1205.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	137.50	0.00	21.80	0.00	112.00	0.00	107.60	0.00	136.70	0.00	107.60	0.00	135.30	0.00	758.50	0.00	-125153.00	0.00
	ISTS	400 KV ICT-2 AT SOHNA-STERLITE	-130.20	0.00	-147.60	0.00	-119.30	0.00	-124.40	0.00	-117.80	0.00	-115.60	0.00	-140.40	0.00	-895.30	0.00	147725.00	0.00
	ISTS	ABDULLAPUR (PG)	-1525.00	0.00	-1449.30	0.00	-1266.20	0.00	-1262.80	0.00	-795.60	0.00	-871.80	0.00	-902.20	0.00	-8072.90	0.00	1332029.00	0.00
	ISTS	BAHADURGARH(PG)	2464.60	0.00	2497.80	0.00	2431.50	0.00	2546.00	0.00	-85.70	0.00	2194.30	0.00	1838.20	0.00	13886.70	0.00	-2291306.00	0.00
	ISTS	BHIWADI(PG)	1407.20	0.00	1443.80	0.00	1298.00	0.00	1284.70	0.00	1124.70	0.00	1248.50	0.00	1512.50	0.00	9319.40	0.00	-1537701.00	0.00
	ISTS	Dhanonda(HVPN)	-2595.70	0.00	-2745.40	0.00	-2626.20	0.00	-2725.80	0.00	-2784.80	0.00	-2258.90	0.00	-2286.50	0.00	-18023.30	0.00	2973845.00	0.00
	ISTS	FATEHABAD	500.60	0.00	445.20	0.00	561.40	0.00	212.90	0.00	540.90	0.00	346.00	0.00	269.30	0.00	2876.30	0.00	-474590.00	0.00
	ISTS	GURGAON (PG)	-3450.00	0.00	-3748.70	0.00	-3044.50	0.00	-2826.50	0.00	-3727.60	0.00	-3339.80	0.00	-4180.50	0.00	-24317.60	0.00	4012404.00	0.00
	ISTS	HISSAR (PG)	-1287.80	0.00	-1353.80	0.00	-1282.60	0.00	-1253.20	0.00	-762.80	0.00	-879.60	0.00	-943.40	0.00	-7763.20	0.00	1280928.00	0.00
	ISTS	Jhajjar	-58.20	0.00	608.00	0.00	725.10	0.00	520.00	0.00	368.00	0.00	446.60	0.00	-254.60	0.00	2354.90	0.00	-388559.00	0.00
	ISTS	Jind(PG)	-1158.60	0.00	-676.70	0.00	-713.10	0.00	-437.80	0.00	-278.90	0.00	-739.70	0.00	-613.00	0.00	-4617.80	0.00	761937.00	0.00
	ISTS	KAITHAL(PG)	869.00	0.00	1311.70	0.00	804.20	0.00	784.20	0.00	981.40	0.00	797.30	0.00	965.00	0.00	6512.80	0.00	-1074612.00	0.00
	ISTS	Kurukshetra PG	-2234.60	0.00	-1964.30	0.00	-1661.10	0.00	-1516.00	0.00	-1178.20	0.00	-625.10	0.00	-656.70	0.00	-9836.00	0.00	1622940.00	0.00
	ISTS	Manesar-PG	-656.80	0.00	-703.60	0.00	-483.30	0.00	-497.50	0.00	-584.00	0.00	-570.20	0.00	-985.40	0.00	-4480.80	0.00	739332.00	0.00
	ISTS	PANCHKULA-PG	203.80	0.00	277.50	0.00	236.20	0.00	292.60	0.00	449.70	0.00	386.40	0.00	493.90	0.00	2340.10	0.00	-386117.00	0.00
	ISTS	Sonepat-PG	-1306.30	0.00	-1306.60	0.00	-1187.40	0.00	-1117.70	0.00	-1083.80	0.00	-1194.20	0.00	-1408.70	0.00	-8604.70	0.00	1419776.00	0.00
	ISTS Total		-8819.70	0.00	-7619.70	0.00	-6240.70	0.00	-6048.60	0.00	-7790.50	0.00	-5057.30	0.00	-7175.40	0.00	-48751.90	0.00	8044064.00	0.00
HARYANA: Total			-3204.60	0.00	-1648.20	0.00	-412.70	48.60	-1538.10	50.90	-2768.60	0.00	276.00	0.00	-2067.10	0.00	-11363.30	99.50	18	

Northern Regional Power Committee
Reactive Energy Account for the Week 3/04/2023 To 9/04/2023
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	38.70	0.00	63.90	0.00	59.30	0.00	48.00	0.00	54.60	0.00	37.70	0.00	71.90	0.00	374.10	0.00	-61727.00	0.00
	BBMB	Ganguwal	33.90	0.00	36.80	0.00	38.00	0.00	36.60	0.00	36.70	0.00	35.80	0.00	41.00	0.00	258.80	0.00	-42702.00	0.00
	BBMB	Jessore	466.70	0.00	513.00	0.00	391.00	0.00	407.50	0.00	312.80	0.00	264.50	0.00	500.30	0.00	2855.80	0.00	-471207.00	0.00
	BBMB	Kangoo	111.30	0.00	64.60	0.00	54.30	0.00	60.60	0.00	50.90	0.00	45.70	0.00	85.10	0.00	472.50	0.00	-77963.00	0.00
	BBMB	Pong	38.60	0.00	29.00	0.00	29.20	0.00	34.00	0.00	30.60	0.00	25.50	0.00	36.00	0.00	222.90	0.00	-36779.00	0.00
	BBMB Total		689.20	0.00	707.30	0.00	571.80	0.00	586.70	0.00	485.60	0.00	409.20	0.00	734.30	0.00	4184.10	0.00	-690378.00	0.00
	ISTS	Banala PG	0.00	-53.80	0.00	-19.30	0.00	-43.30	0.00	-2.90	0.00	-30.20	0.00	-13.40	0.00	22.20	0.00	-140.70	0.00	-23216.00
	ISTS	GUMMA-HPPTCL	-1017.40	0.00	-1454.50	0.00	-1393.60	0.00	-1472.00	0.00	-1266.90	0.00	-1506.10	0.00	-1520.70	0.00	-9631.20	0.00	1589148.00	0.00
	ISTS	Hamirpur	669.40	0.00	610.40	0.00	574.80	0.00	701.50	0.00	788.00	0.00	837.20	0.00	703.20	0.00	4884.50	0.00	-805943.00	0.00
	ISTS	JESSORE	-253.70	0.00	-262.40	0.00	-161.50	0.00	-193.10	0.00	-128.10	0.00	-139.60	0.00	-165.80	0.00	-1304.20	0.00	215193.00	0.00
	ISTS	Jessore-HPSEB	468.80	0.00	469.30	0.00	472.60	0.00	468.20	0.00	418.30	0.00	428.20	0.00	405.50	0.00	3130.90	0.00	-516599.00	0.00
	ISTS	Kala Amb	-4.40	0.00	-4.80	0.00	-4.80	0.00	-4.80	0.00	-3.90	0.00	-3.70	0.00	-4.40	0.00	-30.80	0.00	5082.00	0.00
	ISTS	Karcham Wangtoo-hydro	-863.60	0.00	-787.70	0.00	-825.20	0.00	-776.30	0.00	-700.40	0.00	-820.40	0.00	-872.70	0.00	-5646.30	0.00	931640.00	0.00
	ISTS	Karian-HPPTCL	23.40	0.00	28.80	0.00	19.90	0.00	30.80	0.00	28.90	0.00	42.00	0.00	46.80	0.00	220.60	0.00	-36399.00	0.00
	ISTS	Nalagarh	1081.30	0.00	1141.80	0.00	787.00	0.00	1679.50	0.00	782.60	0.00	748.30	0.00	1245.00	0.00	7465.50	0.00	-1231808.00	0.00
	ISTS	Nalagarh-PG	1222.10	0.00	1294.40	0.00	957.30	0.00	1745.40	0.00	982.20	0.00	896.80	0.00	1532.30	0.00	8630.50	0.00	-1424033.00	0.00
	ISTS	Nehrian-HPSEB	63.80	0.00	139.00	0.00	134.80	0.00	238.20	0.00	274.20	0.00	297.00	0.00	378.80	0.00	1525.80	0.00	-251757.00	0.00
	ISTS	Phojal-HEP	38.50	0.00	40.90	0.00	33.40	0.00	40.60	0.00	16.30	0.00	21.80	0.00	25.20	0.00	216.70	0.00	-35756.00	0.00
	ISTS	Wangtoo-HPPTCL	-657.40	0.00	-568.80	0.00	-531.60	0.00	-600.00	0.00	-514.20	0.00	-542.50	0.00	-752.10	0.00	-4166.60	0.00	687489.00	0.00
	ISTS Total		770.80	-53.80	646.40	-19.30	63.10	-43.30	1858.00	-2.90	677.00	-30.20	259.00	-13.40	1021.10	22.20	5295.40	-140.70	-873743.00	-23216.00
HIMACHAL PRADESH: Total			1460.00	-53.80	1353.70	-19.30	634.90	-43.30	2444.70	-2.90	1162.60	-30.20	668.20	-13.40	1755.40	22.20	9479.50	-140.70	-1564121.00	-23216.00
Net Charges Total																				-1587337.00
J & K:	ISTS	Amargarth-Sterlite	0.00	222.60	17.50	2042.60	0.00	283.00	17.80	163.20	0.00	227.70	0.00	168.70	0.00	22.60	35.30	3130.40	-5825.00	516516.00
	ISTS	Hiranagar-PDD	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.60	0.00	1.80	0.00	5.10	0.00	4.10	0.00	11.90	0.00	1964.00
	ISTS	JAMMU	144.70	0.00	138.20	0.00	132.30	0.00	152.20	0.00	69.00	0.00	169.50	0.00	88.50	0.00	894.40	0.00	-147576.00	0.00
	ISTS	Kathua-PDD	0.00	3.80	0.00	9.30	0.00	14.40	0.00	12.40	0.00	17.00	0.00	13.50	0.00	10.80	0.00	81.20	0.00	13398.00
	ISTS	Kishenganga HEP	0.00	1050.50	0.00	2190.90	0.00	2586.70	0.00	2094.20	0.00	2688.70	0.00	1478.40	0.00	1183.40	0.00	13272.80	0.00	2190012.00
	ISTS	KISHENPUR	2647.40	0.00	2199.20	0.00	2434.50	0.00	2218.40	0.20	2102.30	0.00	2228.00	0.00	2210.50	0.00	16040.30	0.20	-2646650.00	33.00
	ISTS	Mahanpur-PDD	0.00	4.20	0.00	13.60	0.00	20.40	0.00	16.00	0.00	29.40	0.00	14.30	0.00	15.90	0.00	113.80	0.00	18777.00
	ISTS	NEW WANPOH-PG	7.20	0.00	63.90	0.00	0.00	0.00	17.90	0.00	73.80	0.00	0.00	0.00	0.00	0.00	162.80	0.00	-26862.00	0.00
	ISTS	Salal HPS	1694.80	0.00	1621.60	0.00	1608.50	0.00	1917.30	0.00	1567.30	0.00	1815.70	0.00	1380.20	0.00	11605.40	0.00	-1914891.00	0.00
	ISTS	Samba-PG	904.40	0.00	1052.80	0.00	791.50	0.00	867.10	0.00	892.60	0.00	771.20	0.00	924.00	0.00	6203.60	0.00	-1023594.00	0.00
	ISTS	WAGOORA	747.50	3290.80	947.80	3813.60	525.10	3414.50	532.90	2900.10	537.40	2750.40	554.10	2227.60	726.20	1601.00	4571.00	19998.00	-754215.00	3299670.00
	ISTS	Wagoora-PG	0.00	-466.30	0.00	-499.40	0.00	-597.60	0.00	-467.00	0.00	-564.20	0.00	-330.70	0.00	-275.30	0.00	-3200.50	0.00	-528083.00
	ISTS Total		6146.00	4105.60	6041.00	7570.60	5491.90	5721.70	5723.60	4719.70	5242.40	5150.80	5538.50	3576.90	5329.40	2562.50	39512.80	33407.80	-6519613.00	5512287.00
J & K: Total			6146.00	4105.60	6041.00	7570.60	5491.90	5721.70	5723.60	4719.70	5242.40	5150.80	5538.50	3576.90	5329.40	2562.50	39512.80	33407.80	-6519613.00	5512287.00
Net Charges Total																				-1007326.00
PUNJAB:	BBMB	BARNALA	-58.80	0.00	-124.60	0.00	-40.30	0.00	-59.00	0.00	-75.40	0.00	-67.70	0.00	-25.90	0.00	-451.70	0.00	74531.00	0.00
	BBMB	BHAKRA	11.40	0.00	61.70	0.00	72.10	0.00	89.90	0.00	99.00	0.00	64.70	0.00	88.30	0.00	487.10	0.00	-80372.00	0.00
	BBMB	JALANDHAR	337.30	0.00	280.40	0.00	180.30	0.00	269.50	0.00	312.30	0.00	364.70	0.00	316.10	0.00	2060.60	0.00	-339999.00	0.00
	BBMB	JAMALPUR	2225.90	67.50	1994.90	11.80	1986.00	87.10	2075.70	106.30	1926.20	95.60	1626.00	246.90	1581.10	66.80	13415.80	682.00	-2213607.00	112530.00
	BBMB	JAMSHER	-26.80	0.00	-105.20	0.00	-8.20	0.00	249.30	0.00	168.00	0.00	150.60	0.00	293.30	0.00	721.00	0.00	-118965.00	0.00
	BBMB	MAHILPUR	18.50	0.00	8.30	0.00	-4.00	0.00	-4.00	0.00	-3.20	0.00	-9.80	0.00	17.80	0.00	23.60	0.00	-3894.00	0.00
	BBMB	MOHALI	525.80	0.00	336.90	0.00	360.90	0.00	387.70	0.00	298.80	0.00	254.40	0.00	469.30	0.00	2633.80	0.00	-434577.00	0.00
	BBMB	PONG	7.80	0.00	10.10	0.00	7.90	0.00	10.60	0.00	8.30	0.00	5.20	0.00	14.00	0.00	63.90	0.00	-10544.00	0.00
	BBMB	Rajpura-PSPCL	898.90	0.00	1115.60	0.00	1104.00	0.00	1277.80	0.00	1540.40	0.00	978.90	0.00	0.00	0.00	6915.60	0.00	-1141074.00	0.00
	BBMB	ROPAR	-30.10	0.00	-45.50	0.00	-32.10	0.00	-21.70	0.00	-32.60	0.00	-24.50	0.00	4.40	0.00	-182.10	0.00	30047.00	0.00
	BBMB	SANGRUR	59.40	0.00	53.20	0.00	77.50	0.00	52.40	0.00	65.90	0.00	70.20	0.00	49.70	0.00	428.30	0.00	-70670.00	0.00
	BBMB Total		3969.30	67.50	3585.80	11.80	3704.10	87.10	4328.20	106.30	4307.70	95.60	3412.70	246.90	2808.10	66.80	26115.90	682.00	-4309124.00	112530.00
	ISTS	Alwalpur-PSPCL	-345.60	0.00	-383.00	0.00	-407.30	0.00	-290.20	0.00	-402.20	0.00	-392.20	0.00	-422.90	0.00	-2643.40	0.00	436161.00	0.00
	ISTS	AMRITSAR	407.20	0.00	609.60	0.00	503.80	0.00	678.60	0.00	521.90	0.00	713.80	0.00	733.40	0.00	4168.30	0.00	-687770.00	0.00
	ISTS	AMRITSAR-PG	-1446.50	0.00	-1533.10	0.00	-1524.00	0.00	-1054.50	0.00	-628.70	0.00	-672.70	0.00	-663.70	0.00	-7523.20	0.00	1241328.00	0.00
	ISTS	Bhakra Right Bank	-592.50	0.00	-668.40	0.00	-635.80	0.00	-651.60	0.00	-537.60	0.00	-568.10	0.00	-579.20	0.00	-4233.20	0.00	698478.00	0.00
	ISTS	Dasuya-PSEB	-94.70	0.00	-109.40	0.00	-82.00	0.00	-101.50	0.00	-94.60	0.00	-51.20	0.00	-69.20	0.00	-602.60	0.00	99429.00	0.00
	ISTS	JALLANDHAR	527.10	0.00	699.20	0.00	1099.90	0.00	1491.90	0.00	1741.10	0.00	2082.80	0.00	1353.00	0.00	8995.00	0.00	-1484175.00	0.00

Northern Regional Power Committee
Reactive Energy Account for the Week 3/04/2023 To 9/04/2023
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	194.20	0.00	227.40	0.00	241.40	0.00	264.50	0.00	165.60	0.00	250.60	0.00	251.70	0.00	1595.40	0.00	-263241.00	0.00
	BBMB	KHETRI	401.00	0.00	366.80	0.00	387.20	0.00	429.50	0.00	360.40	0.00	368.10	0.00	384.00	0.00	2697.00	0.00	-445005.00	0.00
	BBMB Total		595.20	0.00	594.20	0.00	628.60	0.00	694.00	0.00	526.00	0.00	618.70	0.00	635.70	0.00	4292.40	0.00	-708246.00	0.00
	ISTS	Ajmer-RVPNL	-3867.20	0.00	-3497.50	0.00	-2684.70	0.00	-2310.50	0.00	-2497.10	0.00	-3205.10	0.00	-2558.10	0.00	-20620.20	0.00	3402333.00	0.00
	ISTS	Babai-RRVNL	1133.80	0.00	1058.10	0.00	1015.30	0.00	843.70	0.00	933.10	0.00	879.20	0.00	1207.20	0.00	7070.40	0.00	-1166616.00	0.00
	ISTS	Bagru-RVPNL	292.30	0.00	320.00	0.00	272.50	0.00	316.20	0.00	293.80	0.00	304.20	0.00	195.80	0.00	1994.80	0.00	-329142.00	0.00
	ISTS	BASSI	16.60	0.00	-98.10	0.00	92.50	0.00	50.60	0.00	141.40	0.00	267.70	0.00	268.60	0.00	739.30	0.00	-121985.00	0.00
	ISTS	Bhadla-RRVNL	-3289.50	0.00	-3213.10	0.00	-2607.30	0.00	-1402.90	0.00	-1608.00	-0.70	-3838.50	0.00	-2061.80	0.00	-18021.10	-0.70	2973482.00	-116.00
	ISTS	BHILWARA	1251.00	0.00	1197.90	0.00	1133.20	0.00	1096.70	0.00	1003.90	0.00	962.80	0.00	1087.40	0.00	7732.90	0.00	-1275929.00	0.00
	ISTS	Bhinmal-PG	193.50	0.00	-24.00	0.00	47.30	0.00	27.70	82.90	21.10	64.70	-83.60	23.30	45.80	6.60	227.80	177.50	-37587.00	29288.00
	ISTS	Bhinwal-PG	-126.60	0.00	-205.30	0.00	-94.90	0.00	-6.80	173.40	-13.30	573.20	-90.50	18.10	-29.70	37.70	-567.10	802.40	93572.00	132396.00
	ISTS	BHIWADI	1016.10	0.00	1098.10	0.00	1188.30	0.00	1235.00	0.00	1069.30	0.00	1060.90	0.00	1097.60	0.00	7765.30	0.00	-1281275.00	0.00
	ISTS	CHITTORGARH	575.10	0.00	219.90	0.00	238.70	0.00	272.20	0.00	67.90	0.00	191.70	0.00	194.20	0.00	1759.70	0.00	-290351.00	0.00
	ISTS	Chittorgarh-RVPNL	-763.30	0.00	-562.60	0.00	-226.60	0.00	-265.80	0.00	-315.70	0.00	-878.20	0.00	-419.30	0.00	-3431.50	0.00	566198.00	0.00
	ISTS	DAUSA	155.40	0.00	-216.10	0.00	-15.80	0.00	-64.40	0.00	16.30	0.00	-0.40	0.00	60.80	0.00	-64.20	0.00	10593.00	0.00
	ISTS	HEERAPURA	-509.80	0.00	-558.50	0.00	-292.40	0.00	-440.70	0.00	-376.70	0.00	-437.80	0.00	-399.30	0.00	-3015.20	0.00	497508.00	0.00
	ISTS	Indragandhinagar-RVPNL	599.00	0.00	802.00	0.00	628.60	0.00	726.20	0.00	614.20	0.00	579.60	0.00	668.00	0.00	4617.60	0.00	-761904.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-1845.50	0.00	-1984.70	0.00	-1665.10	0.00	-1657.40	0.00	-1474.90	0.00	-1473.10	0.00	-1669.40	0.00	-11770.10	0.00	1942067.00	0.00
	ISTS	Jodhpur-RVPNL	228.40	0.00	213.50	0.00	50.50	0.00	134.20	0.40	48.70	51.30	272.00	0.00	56.40	0.00	1003.70	51.70	-165611.00	8531.00
	ISTS	KANKROLI	-75.50	0.00	-255.70	0.00	-154.50	0.00	-63.10	0.00	-78.80	0.00	-93.40	0.00	-94.90	0.00	-815.90	0.00	134624.00	0.00
	ISTS	KOTA	1389.00	0.00	1493.50	0.00	1219.00	0.00	1072.20	0.00	1004.30	0.00	1035.50	0.00	1005.90	0.00	8219.40	0.00	-1356201.00	0.00
	ISTS	KOTA-PG	373.60	0.00	452.20	0.00	399.80	0.00	291.70	0.00	378.20	0.00	121.60	0.00	-41.70	0.00	1975.40	0.00	-325941.00	0.00
	ISTS	KOTPUTLI(PG)	-690.30	0.00	-792.00	0.00	-483.50	0.00	-484.10	0.00	-406.90	0.00	-414.50	0.00	-388.80	0.00	-3660.10	0.00	603917.00	0.00
	ISTS	PHAGI (RVPNL)	813.70	0.00	1377.00	0.00	970.20	0.00	1616.90	0.00	1366.60	0.00	740.70	0.00	1314.40	0.00	8199.50	0.00	-1352918.00	0.00
	ISTS	Phagi-RVPNL	2911.90	0.00	3823.90	0.00	3064.80	0.00	3266.70	0.00	3139.00	0.00	2975.80	0.00	3077.00	0.00	22259.10	0.00	-3672752.00	0.00
	ISTS	RAPS-B	1025.20	0.00	846.60	0.00	666.70	0.00	728.40	0.00	713.80	0.00	844.80	0.00	800.50	0.00	5626.00	0.00	-928290.00	0.00
	ISTS	S. MADHOPUR	40.70	0.00	53.40	0.00	63.30	0.00	60.10	0.00	50.80	0.00	34.90	0.00	31.30	0.00	334.50	0.00	-55193.00	0.00
	ISTS	SIKAR-PG	1734.90	0.00	1085.70	0.00	2284.20	0.00	2131.20	0.00	2320.20	0.00	2394.50	0.00	3667.20	0.00	15617.90	0.00	-2576954.00	0.00
	ISTS	UDAIPUR	245.90	0.00	186.70	0.00	192.30	0.00	155.20	0.00	183.70	45.00	179.80	17.90	181.90	1.40	1325.50	64.30	-218708.00	10610.00
	ISTS Total		2828.40	0.00	2820.90	0.00	5302.40	0.00	7329.20	256.70	6594.90	733.50	2330.60	59.30	7297.00	45.70	34503.40	1095.20	-5693063.00	180709.00
RAJASTHAN: Total			3423.60	0.00	3415.10	0.00	5931.00	0.00	8023.20	256.70	7120.90	733.50	2949.30	59.30	7932.70	45.70	38795.80	1095.20	-6401309.00	180709.00
Net Charges Total																				-6220600.00
UTTAR PRADESH:	ISTS	AGRA	1288.90	0.00	1415.00	0.00	1416.60	0.00	349.30	0.00	1326.30	0.00	1547.80	0.00	2236.80	0.00	9580.70	0.00	-1580816.00	0.00
	ISTS	Agra-PG	-400.00	0.00	-504.20	0.00	-426.20	0.00	-479.00	0.00	-408.60	0.00	-385.40	0.00	-410.20	0.00	-3013.60	0.00	497244.00	0.00
	ISTS	ALLAHABAD	387.70	0.00	1155.90	0.00	649.70	0.00	666.10	0.00	433.10	0.00	150.20	0.00	92.80	0.00	3535.50	0.00	-583358.00	0.00
	ISTS	ANPARA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-184.70	0.00	-184.70	0.00	30476.00	0.00
	ISTS	ATRAULI	173.30	0.00	192.00	0.00	120.50	0.00	89.90	0.00	151.50	0.00	106.90	0.00	155.20	0.00	989.30	0.00	-163235.00	0.00
	ISTS	Auraiya CCPP	8.30	0.00	6.90	0.00	9.60	0.00	8.10	0.00	7.80	0.00	5.20	0.00	5.40	0.00	51.30	0.00	-8465.00	0.00
	ISTS	Baghpat PG	1496.70	0.00	1250.90	0.00	1120.70	0.00	1288.00	0.00	1473.50	0.00	1424.00	0.00	1769.40	0.00	9823.20	0.00	-1620828.00	0.00
	ISTS	Balia-PG	-37.40	0.00	-67.90	0.00	-130.80	0.00	-22.30	0.00	-88.60	0.00	-55.90	5.60	-56.20	0.10	-459.10	5.70	75752.00	941.00
	ISTS	BAREILLY	879.30	0.00	1284.40	0.00	893.10	0.00	1164.30	0.00	1401.50	0.00	1482.90	0.00	920.00	0.00	8025.50	0.00	-1324208.00	0.00
	ISTS	CB GUNJ	-26.70	0.00	-113.40	0.00	-54.30	0.00	-106.60	0.00	-69.10	0.00	-122.00	0.00	-77.20	0.00	-569.30	0.00	93935.00	0.00
	ISTS	FATEHPUR	294.00	0.00	306.60	0.00	312.90	0.00	429.90	0.00	290.90	0.00	218.20	0.00	264.40	0.00	2116.90	0.00	-349289.00	0.00
	ISTS	GORAKHPUR	407.50	0.00	142.10	113.40	321.80	45.10	249.90	128.70	236.30	283.70	32.70	187.00	440.50	311.20	1830.80	1069.10	-302082.00	176402.00
	ISTS	GORAKHPUR-PG	3.60	0.00	5.10	0.00	22.50	0.00	10.20	0.00	-52.00	-0.70	-8.00	-15.60	-80.00	-6.50	-98.60	-22.80	16269.00	-3762.00
	ISTS	Greater Noide-UPPCL	11.10	0.00	9.80	0.00	23.60	0.00	70.90	0.00	73.70	0.00	15.30	0.00	112.60	0.00	317.00	0.00	-52305.00	0.00
	ISTS	KANPUR	-115.50	0.00	-156.50	0.00	-74.40	0.00	-83.70	0.00	-75.00	0.00	-125.80	0.00	-90.70	0.00	-721.60	0.00	119064.00	0.00
	ISTS	Lalitpur-UPPCL	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	2.10	0.00	-347.00	0.00
	ISTS	LUCKNOW	-562.60	0.00	-233.50	0.00	-294.30	0.00	-196.00	0.00	-515.00	0.00	-507.20	-0.40	-797.50	0.00	-3106.10	-0.40	512507.00	-66.00
	ISTS	LUCKNOW-PG	-6.50	0.00	-5.10	0.00	-20.40	0.00	-15.30	0.00	-48.00	0.00	-6.50	0.00	-133.10	0.00	-234.90	0.00	38759.00	0.00
	ISTS	MAINPURI	-321.80	0.00	-221.80	0.00	-131.30	0.00	18.50	0.00	-117.80	0.00	-37.90	0.00	-68.80	0.00	-880.90	0.00	145349.00	0.00
	ISTS	MAIPURI-PG	308.70	0.00	80.00	0.00	228.70	0.00	-75.60	0.00	-78.90	0.00	-44.80	0.00	-44.40	0.00	373.70	0.00	-61661.00	0.00
	ISTS	MAU	83.60	0.00	27.60	0.00	2.90	0.00	26.90	0.00	10.90	8.70	12.40	80.70	89.50	36.40	253.80	125.80	-41877.00	20757.00
	ISTS	MEERUT	1786.50	0.20	1956.00	0.00	1809.90	0.00	1674.70	0.00	1616.90	0.00	1649.50	0.70	1916.30	0.40	12409.80	1.30	-2047617.00	215.00
	ISTS	MORADABAD	-17.50	0.00	-65.50	0.00	-10.90	0.00	-32.00	0.00	16.70	0.00	-21.80	0.00	44.40	0.00	-86.60	0.00	14289.00	0.00
	ISTS	MURADNAGAR	301.10	0.00	184.70	0.00	152.00	0.00	111.30	0.00	201.50	0.00	207.30	0.00	61.80	0.00	1219.70	0.00	-201251.00	0.00
	ISTS	MUZAFFARNAGAR	129.50	0.00	134.50	0.00	244.40	0.00	177.50	0.00	351.30	0.00								

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 3/04/2023 To 9/04/2023
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
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.00000
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	1.25384
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	10.04850
HARYANA Total :-		11.30234
J & K	PUNJAB	0.00000
J & K Total :-		0.00000
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.74250
	HARYANA	0.00000
	J & K	0.33479
	PUNJAB	0.00000
PUNJAB Total :-		1.07729
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.93968
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.93968
UTTAR PRADESH	DELHI	0.00000
	HARYANA	0.00000
	UTTARAKHAND	18.00727
UTTAR PRADESH Total :-		18.00727
Grand Total :-		31.32658

Northern Regional Power Committee
Reactive Energy Account for the Week 3/04/2023 To 9/04/2023
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.14173
DELHI	RAJASTHAN	0.00000
HIMACHAL PRADESH	HARYANA	-1.27958
	PUNJAB	-1.54672
	UTTARAKHAND	-2.21958
HARYANA	CHANDIGARH	-0.01287
	HIMACHAL PRADESH	1.25384
	HARYANA	0.00957
	PUNJAB	-0.57008
	UTTAR PRADESH	10.04850
J & K	PUNJAB	-0.33479
PUNJAB	CHANDIGARH	0.27835
	HIMACHAL PRADESH	0.74250
	HARYANA	-0.54071
	J & K	0.33479
	PUNJAB	-7.05177
RAJASTHAN	DELHI	-1.40877
	UTTAR PRADESH	-0.18051
UTTARAKHAND	HIMACHAL PRADESH	0.93968
	UTTAR PRADESH	-18.00727
UTTAR PRADESH	DELHI	0.00000
	HARYANA	-11.29079
	UTTARAKHAND	72.86795

(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.)