



सत्यमेव जयते

भारतसरकार

Government of India

विद्युतमंत्रालय

Ministry of Power

उत्तरक्षेत्रीयविद्युतसमिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/रिएक्टिव /2022/9420-9435

दिनांक: 03 अक्टूबर, 2022

No. NRPC/Comml/204/ Reactive/2022/9420-9435

Dated: 03 October, 2022

(भुगतान की तिथि: 13.10.2022 या उससे पहले)

(Due Date of Payment: On or before: 13.10.2022)

सेवामें,

To,

संलग्नसूची के अनुसार

As per list enclosed

विषय: दिनांक 12 से 18 सितंबर, 2022 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 12th to 18th September 2022.**

(सप्ताहसं. WEEK No. 25/ 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 12 से 18 सितंबर, 2022 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 12th to 18th September, 2022 (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-

(सौमित्र मजूमदार)/ (SaumitraMazumdar)

अधीक्षणाभियंता/ Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 12-09-2022 To 18-09-2022
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
UTTAR PRADESH	39.87104	∴	HARYANA	34.26997
DELHI	20.60560	∴	RAJASTHAN	12.31779
HIMACHAL PRADESH	12.80832	∴	PUNJAB	11.23014
		∴	JAMMU AND KASHMIR	7.59371
		∴	UTTARAKHAND	6.88089
		∴	CHANDIGARH	0.99246
Total	73.28496		Total	73.28496

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 12/09/2022 To 18/09/2022
ABSTRACT OF REACTIVE ENERGY CHARGES
Charges due to Reactive energy exchanges with ISTS/BBMB system under low/high voltage condition
(Payable into / receivable from Pool)
(All Figs. in Rs. Lakh)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	5.34640
DELHI	20.60560	0.00000
HIMACHAL PRADESH	12.80832	0.00000
HARYANA	0.00000	184.61248
J & K	0.00000	40.90736
PUNJAB	0.00000	60.49680
RAJASTHAN	0.00000	66.35600
UTTARAKHAND	0.00000	37.06736
UTTAR PRADESH	39.87104	0.00000
Total Payable / Receivable :-	73.28496	394.78640

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
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	50.90	0.00	42.50	0.00	87.10	0.00	104.00	0.00	99.80	0.00	106.40	0.00	99.40	0.00	590.10	0.00	-94416.00	0.00
	BBMB Total		50.90	0.00	42.50	0.00	87.10	0.00	104.00	0.00	99.80	0.00	106.40	0.00	99.40	0.00	590.10	0.00	-94416.00	0.00
	ISTS	NALAGARH	113.60	0.00	245.30	0.00	284.40	0.00	615.90	0.00	391.40	0.00	457.40	0.00	643.40	0.00	2751.40	0.00	-440224.00	0.00
	ISTS Total		113.60	0.00	245.30	0.00	284.40	0.00	615.90	0.00	391.40	0.00	457.40	0.00	643.40	0.00	2751.40	0.00	-440224.00	0.00
CHANDIGARH: Total			164.50	0.00	287.80	0.00	371.50	0.00	719.90	0.00	491.20	0.00	563.80	0.00	742.80	0.00	3341.50	0.00	-534640.00	0.00
Net Charges Total																				-534640.00
DELHI:	BBMB	BTPS	20.40	-1.40	68.10	0.00	66.60	0.00	267.40	0.00	247.20	0.00	288.60	0.00	258.60	0.00	1216.90	-1.40	-194704.00	-224.00
	BBMB	Narela BBMB	-0.10	-3.60	-13.30	0.00	-22.30	0.00	-45.80	0.00	-42.90	0.00	-38.60	0.00	-44.10	0.00	-207.10	-3.60	33136.00	-576.00
	BBMB	Narela DTL	1.40	0.00	27.10	0.00	62.70	0.00	134.60	0.00	101.50	0.00	62.00	0.00	121.10	0.00	510.40	0.00	-81664.00	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		21.70	-5.00	81.90	0.00	107.00	0.00	356.20	0.00	305.80	0.00	312.00	0.00	335.60	0.00	1520.20	-5.00	-243323.00	-800.00
	ISTS	Bannauli	0.00	15.70	25.50	0.00	0.00	0.00	122.10	0.00	136.00	0.00	53.50	0.00	0.00	0.00	337.10	15.70	-53936.00	2512.00
	ISTS	Bawana	32.40	0.00	77.10	0.00	139.30	0.00	121.10	0.00	-236.70	0.00	-300.80	0.00	-343.00	0.00	-510.60	0.00	81696.00	0.00
	ISTS	Dadri	-47.20	0.00	285.90	0.00	373.80	0.00	176.70	0.00	222.60	0.00	-67.60	0.00	309.10	0.00	1253.30	0.00	-200528.00	0.00
	ISTS	Maharani Bagh	-280.70	0.00	-368.70	0.00	-715.20	0.00	-1424.90	0.00	-1109.70	0.00	-1014.70	0.00	-884.00	0.00	-5797.90	0.00	92764.00	0.00
	ISTS	Maharani Bagh-PG	-444.40	0.00	-718.90	0.00	-1164.30	0.00	-2426.20	0.00	-918.20	0.00	-1684.30	0.00	-1387.60	0.00	-8743.90	0.00	1399024.00	0.00
	ISTS	Mandola	85.00	0.00	790.50	0.00	1028.00	0.00	2350.20	0.00	463.20	0.00	354.90	0.00	90.60	0.00	5162.40	0.00	-825984.00	0.00
	ISTS	MUNDKA	-25.40	0.00	-163.20	0.00	-251.70	0.00	-872.00	0.00	-765.80	0.00	-932.40	0.00	-284.30	0.00	-3294.80	0.00	527168.00	0.00
	ISTS	Tughlakabad-PG	0.00	-15.20	-117.80	0.00	-4.40	0.00	-953.50	0.00	-741.10	0.00	-992.00	0.00	0.00	0.00	-2808.80	-15.20	449408.00	-2432.00
	ISTS Total		-680.30	0.50	-189.60	0.00	-594.50	0.00	-2906.50	0.00	-2949.70	0.00	-4583.40	0.00	-2499.20	0.00	-14403.20	0.50	2304512.00	80.00
DELHI: Total			-658.60	-4.50	-107.70	0.00	-487.50	0.00	-2550.30	0.00	-2643.90	0.00	-4271.40	0.00	-2163.60	0.00	-12883.00	-4.50	2061280.00	-720.00
Net Charges Total																				2060560.00
HARYANA:	BBMB	BALLABGARH	-13.30	-7.00	-13.40	0.00	-35.00	0.00	41.40	0.00	19.20	0.00	-3.90	0.00	-5.10	0.00	-10.10	-7.00	1616.00	-1120.00
	BBMB	BHIWANI	1909.80	0.00	1947.70	0.00	1988.40	0.00	2138.90	0.00	1901.80	0.00	2025.50	0.00	2029.80	0.00	13941.90	0.00	-2230704.00	0.00
	BBMB	Dadri BBMB	34.90	11.90	183.30	-104.10	270.50	-54.30	404.40	-23.00	460.00	-44.50	394.40	-47.00	320.90	-20.20	2068.40	-281.20	-330944.00	-44992.00
	BBMB	DHULKOTE	135.60	0.00	282.10	0.00	326.60	0.00	399.10	0.00	369.40	0.00	395.30	0.00	456.50	0.00	2364.60	0.00	-378336.00	0.00
	BBMB	HISSAR	9.40	16.40	103.20	23.30	171.40	0.00	276.90	0.00	228.20	31.30	200.80	0.60	205.00	0.00	1194.90	71.60	-191184.00	11456.00
	BBMB	JAGADHRI	0.00	46.60	13.50	15.50	5.50	0.00	167.20	0.00	143.00	0.00	144.60	0.00	119.80	0.00	593.60	62.10	-94976.00	9936.00
	BBMB	Kurushetra BBMB	0.00	36.90	15.60	1.60	16.50	0.00	130.50	0.00	129.20	0.00	102.50	0.00	141.50	0.00	535.80	38.50	-85728.00	6160.00
	BBMB	Narela BBMB	0.10	3.60	13.30	0.00	22.30	0.00	45.80	0.00	42.90	0.00	38.60	0.00	44.10	0.00	207.10	3.60	-33136.00	576.00
	BBMB	Panipat BBMB	27.40	70.10	434.80	0.00	2184.90	0.00	1195.80	0.00	868.30	0.00	726.10	0.10	990.80	0.00	6428.10	70.20	-1028496.00	11232.00
	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	642.00	518.80	1007.00	338.80	1575.80	39.40	2012.80	4.60	1379.00	67.20	1290.40	29.40	1277.40	0.00	9184.40	998.20	-1469504.00	159712.00
	BBMB Total		2745.90	697.30	3987.10	275.10	6526.90	-14.90	6812.80	-18.40	5541.00	54.00	5314.30	-16.90	5580.70	-20.20	36508.70	956.00	-5841392.00	152960.00
	ISTS	400 KV ICT-1 AT PRITHALA-STERLITE	0.00	0.00	40.70	0.00	0.00	0.00	304.70	0.00	268.40	0.00	85.80	0.00	0.00	0.00	699.60	0.00	-111936.00	0.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	0.00	0.00	8.70	0.00	0.00	0.00	25.50	0.00	1.50	0.00	-11.60	0.00	0.00	0.00	24.10	0.00	-3856.00	0.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-2.20	0.00	352.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	0.00	0.00	42.90	0.00	0.00	0.00	197.80	0.00	270.50	0.00	90.90	0.00	0.00	0.00	602.10	0.00	-96336.00	0.00
	ISTS	ABDULLAPUR (PG)	936.10	0.00	2536.50	0.00	3176.20	0.00	3423.50	0.00	1368.30	0.00	1283.30	0.00	1235.70	0.00	13959.60	0.00	-2233536.00	0.00
	ISTS	BAHADURGARH(PG)	326.80	0.00	1756.70	0.00	2205.40	0.00	3486.10	0.00	1232.60	0.00	723.40	0.00	915.70	0.00	10646.70	0.00	-1703472.00	0.00
	ISTS	BHIWADI(PG)	11.50	53.90	52.00	6.20	184.10	0.00	888.50	0.00	618.50	0.00	739.70	0.00	-18009.10	-726.10	-15514.80	-666.00	2482368.00	-106560.00
	ISTS	Dhanonda(HVPN)	-376.00	0.00	-168.00	0.00	-946.20	0.00	314.20	0.00	-1274.80	0.00	-989.80	0.00	-2037.80	0.00	-5478.40	0.00	876544.00	0.00
	ISTS	DIPALPUR-HVPNL	-660.40	0.00	-184.70	0.00	-426.90	0.00	-253.10	0.00	-108.40	0.00	-239.30	0.00	774.50	0.00	-1098.30	0.00	175728.00	0.00
	ISTS	FATEHABAD	0.00	0.00	-70.10	0.00	-43.30	0.00	-53.40	0.00	392.20	0.00	-78.70	0.00	0.00	0.00	146.70	0.00	-23472.00	0.00
	ISTS	GURGAON (PG)	0.00	0.00	-5.90	0.00	-14.60	0.00	7.60	0.00	15.20	0.00	-132.10	0.00	-102.60	0.00	-232.40	0.00	37184.00	0.00
	ISTS	HISSAR (PG)	1882.20	118.40	1894.40	11.40	1882.20	0.00	1962.80	0.00	2014.20	0.00	1883.80	0.00	1882.20	0.00	13401.80	129.80	-2144288.00	20768.00
	ISTS	Jhajjar	5.10	0.00	-11.60	0.00	23.30	0.00	-20.40	0.00	-99.70	0.00	-90.90	0.00	-149.10	0.00	-343.30	0.00	54928.00	0.00
	ISTS	Jind(PG)	403.70	0.00	2628.10	0.00	3297.50	0.00	4462.90	0.00	2618.10	0.00	2162.60	0.00	1501.50	0.00	17074.40	0.00	-2731904.00	0.00
	ISTS	Kabulpur (HVPN)	73.50	0.00	563.60	0.00	830.50	0.00	1856.70	0.00	948.40	0.00	729.50	0.00	671.30	0.00	5673.50	0.00	-907760.00	0.00
	ISTS	Kabulpur-HVPN	-57.50	0.00	-123.60	0.00	-450.90	0.00	-683.60	0.00	-304.70	0.00	-207.30	0.00	-143.30	0.00	-1970.90	0.00	315344.00	0.00
	ISTS	KAITHAL(PG)	0.00	0.00	452.30	0.00	430.00	0.00	3250.90	0.00	1294.00	0.00	850.70	0.00	0.00	0.00	6277.90	0.00	-1004464.00	0.00
	ISTS	Kurukshetra PG	1040.70	0.00	3241.10	0.00	3448.80	0.00	3317.40	0.00	787.30	0.00	989.40	0.00	968.40	0.00	13793.10	0.00	-2206896.00	0.00
	ISTS	Manesar-PG	0.00	0.00	3.30	0.00	0.00	0.00	-113.90	0.00	-108.80	0.00	-68.40	0.00	-6.20	0.00	-294.00	0.00	47040.00	0.00
	ISTS	Navada-HVPN	518.50	0.00	753.50	0.00	683.60	0.00	2617.50	0.00	1612.40	0.00	1244.40	0.00	769.50	0.00	8199.40	0.00	-1311904.00	0.00
	ISTS	PANCHKULA-PG	0.00	0.00	590.20	0.00	881.30	0.00	3423.90	0.00	973.10	0.00	1230.60	0.00	0.00	0.00	7099.10	0.00	-1135856.00	0.00
	ISTS	Sonepat-PG	457.20	0.00	1034.80	0.00	1248.20	0.00	1594.60	0.00	713.70	0.00	700.90	0.00	880.80	0.00	6630.20	0.00	-	

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
HIMACHAL PRADESH:	BBMB	Bhakra	0.00	0.00	0.00	0.00	0.00	4.10	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	4.20	0.00	672.00
	BBMB	Ganguwal	25.40	0.00	24.30	0.00	24.40	0.00	37.70	0.00	2.40	0.00	37.50	0.00	42.30	0.00	194.00	0.00	-31040.00	0.00
	BBMB	Jessore	0.00	0.00	-0.30	0.00	-0.30	0.00	0.00	0.00	-34.70	0.00	-0.30	0.00	-7.20	0.00	-42.80	0.00	6848.00	0.00
	BBMB	Kangoo	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	Pong	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.30	0.00	-48.00	0.00
	BBMB Total		25.40	0.00	24.00	0.00	24.10	4.10	37.70	0.00	-32.00	0.00	37.20	0.00	35.10	0.10	151.50	4.20	-24240.00	672.00
	ISTS	Banala PG	0.00	143.30	0.00	43.30	0.00	198.50	0.00	22.60	0.00	42.60	0.00	43.60	0.00	1.10	0.00	495.00	0.00	79200.00
	ISTS	GUMMA-HPPTCL	-1882.20	0.00	-2466.20	0.00	-2581.10	0.00	-3216.00	0.00	-2562.90	0.00	-2434.90	0.00	-2508.40	0.00	-17651.70	0.00	2824272.00	0.00
	ISTS	Hamirpur	629.40	0.00	864.00	0.00	743.70	0.00	967.30	0.00	1101.40	0.00	1459.20	0.00	1564.00	0.00	7329.00	0.00	-1172640.00	0.00
	ISTS	JESSORE	0.00	0.00	-0.20	0.00	-0.20	0.00	0.00	0.00	-8.70	0.00	-0.20	0.00	-1.00	0.00	-10.30	0.00	1648.00	0.00
	ISTS	Jessore-HPSEB	0.00	0.00	-17.30	0.00	-3.50	0.00	-0.40	0.00	-48.20	0.00	-17.40	0.00	-24.10	0.00	-110.90	0.00	17744.00	0.00
	ISTS	Kala Amb	-0.40	0.00	-2.40	0.00	-3.30	0.00	-3.70	0.00	-3.70	0.00	-3.10	0.00	-3.10	0.00	-19.70	0.00	3152.00	0.00
	ISTS	Karcham Wangtoo-hydro	0.00	0.00	-158.00	0.00	-241.40	0.00	-514.00	0.00	-468.60	0.00	-638.40	0.00	-619.70	0.00	-2640.10	0.00	422416.00	0.00
	ISTS	Karian-HPPTCL	0.00	0.00	3.40	0.00	1.40	0.00	12.40	0.00	12.40	0.00	9.90	0.00	12.00	0.00	51.50	0.00	-8240.00	0.00
	ISTS	Nalagarh	0.00	0.00	0.00	0.00	20.80	0.00	173.80	0.00	227.80	0.00	323.80	0.00	185.40	0.00	931.60	0.00	-149056.00	0.00
	ISTS	Nalagarh-PG	0.80	0.00	0.00	0.00	694.40	0.00	155.70	0.00	281.80	0.00	350.60	0.00	381.60	0.00	1864.90	0.00	-298384.00	0.00
	ISTS	Nehrian-HPSEB	96.60	0.00	316.00	0.00	231.40	0.00	501.00	0.00	342.60	0.00	394.60	0.00	310.40	0.00	2192.60	0.00	-350816.00	0.00
	ISTS	Phojal-HEP	75.20	0.00	65.80	0.00	67.50	0.00	122.30	0.00	122.30	0.00	150.70	0.00	141.50	0.00	745.30	0.00	-119248.00	0.00
	ISTS	Wangtoo-HPTCL	0.00	0.00	80.00	0.00	-15.90	0.00	49.40	0.00	-52.40	0.00	-209.50	0.00	-191.30	0.00	-339.70	0.00	54352.00	0.00
	ISTS Total		-1080.60	143.30	-1314.90	43.30	-1086.20	198.50	-1752.20	22.60	-1056.20	42.60	-614.70	43.60	-752.70	1.10	-7657.50	495.00	1225200.00	79200.00
	HIMACHAL PRADESH: Total		-1055.20	143.30	-1290.90	43.30	-1062.10	202.60	-1714.50	22.60	-1088.20	42.60	-577.50	43.60	-717.60	1.20	-7506.00	499.20	1200960.00	79872.00
	Net Charges Total																			1280832.00
J & K:	ISTS	Amargarh-Sterlite	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	Hiranagar-PDD	3.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.20	0.00	3.30	0.00	5.20	0.00	23.80	0.00	-3808.00	0.00
	ISTS	JAMMU	257.70	0.00	503.50	0.00	407.50	0.00	388.90	0.00	348.60	0.00	298.00	0.00	195.20	0.00	2399.40	0.00	-383904.00	0.00
	ISTS	Kathua-PDD	0.00	7.60	0.00	0.50	0.00	27.40	0.00	33.10	25.20	2.50	7.30	0.00	0.00	0.00	32.50	71.10	-5200.00	11376.00
	ISTS	Kishenganga HEP	200.60	190.10	187.90	147.60	152.90	284.60	284.90	356.40	307.40	396.20	224.80	112.30	219.20	426.50	1577.70	1913.70	-252432.00	306192.00
	ISTS	KISHENPUR	1363.60	0.00	1555.00	0.00	1425.80	0.00	1755.80	0.00	1504.10	0.00	1650.20	0.00	1634.70	0.00	10889.20	0.00	-1742272.00	0.00
	ISTS	Mahanpur-PDD	0.00	14.20	0.00	0.40	0.00	43.20	0.00	48.10	37.40	4.40	7.10	0.00	0.00	0.00	44.50	110.30	-7120.00	17648.00
	ISTS	NEW WANPOH-PG	113.70	0.00	141.80	0.00	122.90	0.00	178.50	0.00	203.40	0.00	1.10	0.00	3.50	0.00	764.90	0.00	-122384.00	0.00
	ISTS	Salal HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	239.90	0.00	0.00	0.00	81.20	0.00	321.10	0.00	-51376.00	0.00
	ISTS	Samba-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	605.40	0.00	0.00	0.00	0.00	0.00	605.40	0.00	-96864.00	0.00
	ISTS	WAGOORA	1699.70	0.20	1664.40	0.00	1791.90	232.40	1975.40	98.60	1795.00	663.60	1755.60	10.60	1663.40	498.30	12345.40	1503.70	-1975264.00	240592.00
	ISTS	Wagoora-PG	-14.20	-40.60	-204.00	-55.00	-3.10	-79.20	-41.00	-97.20	-63.10	-113.00	-25.70	-36.20	-23.50	-115.40	-374.60	-536.60	59936.00	-85856.00
	ISTS Total		3624.20	171.50	3848.60	93.50	3897.90	508.40	4542.50	439.00	5015.50	953.70	3921.70	86.70	3778.90	809.40	28629.30	3062.20	-4580688.00	489952.00
J & K: Total			3624.20	171.50	3848.60	93.50	3897.90	508.40	4542.50	439.00	5015.50	953.70	3921.70	86.70	3778.90	809.40	28629.30	3062.20	-4580688.00	489952.00
Net Charges Total																				-4090736.00
PUNJAB:	BBMB	BARNALA	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	BHAKRA	0.00	0.00	0.00	0.00	0.00	1.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.10	0.00	176.00
	BBMB	GOVINDGARH	10.80	227.00	10.60	168.00	12.70	130.30	22.10	132.20	25.40	129.80	22.80	98.60	18.20	260.60	122.60	1146.50	-19616.00	183440.00
	BBMB	JALANDHAR	0.00	53.80	0.00	40.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.60	0.00	0.00	15136.00
	BBMB	JAMALPUR	-11.30	431.20	-33.60	468.50	-20.60	483.20	-50.40	482.20	73.00	468.70	34.80	490.40	-22.00	365.00	-30.10	3189.20	4816.00	510272.00
	BBMB	JAMSHER	0.00	-27.80	0.00	-32.60	0.00	-86.30	0.00	-89.20	0.00	-54.50	0.00	-55.00	0.00	-5.00	0.00	-350.40	0.00	-56064.00
	BBMB	L. MOHABBAT	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	MOHALI	0.00	45.60	0.00	10.90	0.00	0.30	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	57.00	0.00	9120.00	
	BBMB	PONG	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	Rajpura-PSPCL	226.20	0.00	729.50	0.00	745.50	0.00	1322.90	0.00	773.10	0.00	949.10	0.00	920.00	0.00	5666.30	0.00	-906608.00	0.00
	BBMB	ROPAR	0.00	5.50	0.00	-0.60	0.00	-10.90	0.00	-10.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-16.60	0.00	-2656.00
	BBMB	SANGRUR	0.00	0.00	0.00	0.00	1.30	0.00	19.20	0.00	60.90	0.00	19.00	0.00	1.00	0.00	101.40	0.00	-16224.00	0.00
	BBMB Total		225.70	735.30	706.50	655.00	738.90	517.70	1313.80	514.60	932.40	544.20	1025.70	534.00	917.20	620.60	5860.20	4121.40	-937632.00	6594242

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
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	0.00	285.90	0.00	244.00	0.00	154.40	0.00	153.30	-6.70	304.80	-6.10	65.10	-3.40	71.50	-16.20	1279.00	2592.00	204640.00
	BBMB	KHETRI	0.00	557.20	-0.20	562.30	0.00	354.90	0.60	408.00	1.20	477.90	-3.60	258.20	-0.40	313.20	-2.40	2931.70	384.00	469072.00
	BBMB Total		0.00	843.10	-0.20	806.30	0.00	509.30	0.60	561.30	-5.50	782.70	-9.70	323.30	-3.80	384.70	-18.60	4210.70	2976.00	673712.00
	ISTS	Ajmer-RVPL	-116.70	0.00	-215.00	0.00	-252.00	0.00	-124.40	0.00	-221.50	0.00	-3.30	0.00	-139.70	0.00	-1072.60	0.00	171616.00	0.00
	ISTS	Bahai-RRVPL	0.00	280.70	7.30	133.10	1670.50	0.00	362.90	0.00	363.70	14.50	710.60	0.00	0.00	0.00	3115.00	428.30	-498400.00	68528.00
	ISTS	Bagru-RVPL	25.10	0.00	58.40	0.00	304.50	0.00	154.10	0.00	210.20	0.00	203.20	0.00	147.20	0.00	1102.70	0.00	-176432.00	0.00
	ISTS	BASSI	154.40	0.00	272.50	0.00	617.40	0.00	412.60	0.00	312.00	0.00	467.20	0.00	262.60	0.00	2498.70	0.00	-399792.00	0.00
	ISTS	Bhadla-RRVPL	-953.40	-0.70	-656.70	-2.20	-212.30	0.00	211.70	0.00	184.80	0.00	-29.10	-24.70	-165.80	-49.40	-1620.80	-77.00	259328.00	-12320.00
	ISTS	BHILWARA	271.40	0.00	297.30	0.00	600.80	0.00	812.00	0.00	1404.00	0.00	768.20	0.00	5200.20	0.00	9353.90	0.00	-1496624.00	0.00
	ISTS	Bhinmal-PG	-763.00	0.00	-697.50	0.00	-802.90	0.00	-245.10	0.00	55.30	0.00	-190.50	0.00	-274.90	0.00	-2918.60	0.00	466976.00	0.00
	ISTS	Bhinwal-PG	-624.60	0.00	-600.50	0.00	-513.60	0.00	-703.40	0.00	-401.00	0.00	-247.70	0.00	-398.60	0.00	-3489.40	0.00	558304.00	0.00
	ISTS	BHIWADI	43.70	47.20	75.30	0.30	137.20	0.00	722.10	0.00	539.70	0.00	677.20	0.00	557.60	0.00	2752.80	47.50	-440448.00	7600.00
	ISTS	CHITTORGARH	20.40	0.00	86.50	0.00	220.20	0.00	380.20	0.00	411.20	0.00	308.20	0.00	75.30	0.00	1502.00	0.00	-240320.00	0.00
	ISTS	Chittorgarh-RVPL	-54.20	0.00	-428.70	0.00	-798.20	0.00	-591.00	0.00	-562.60	0.00	-374.20	0.00	213.10	0.00	-2595.80	0.00	415328.00	0.00
	ISTS	DAUSA	-1908.80	8.60	-2026.30	0.00	-2060.00	0.00	-2156.00	0.00	-2219.10	0.00	-2089.70	0.00	-2169.10	0.00	-14629.00	8.60	2340640.00	1376.00
	ISTS	HEERAPURA	5.80	0.00	14.50	0.00	71.30	0.00	-112.70	0.00	-170.20	0.00	-85.80	0.00	-184.00	0.00	-461.10	0.00	73776.00	0.00
	ISTS	Indragandhinagar-RVPL	152.00	0.00	323.80	0.00	762.20	0.00	421.40	0.00	569.60	0.00	486.60	0.00	426.80	0.00	3142.40	0.00	-502784.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-22.20	0.00	-20.30	0.00	-120.00	0.00	-389.80	0.00	-550.20	0.00	-582.90	0.00	-538.20	0.00	-2223.60	0.00	355776.00	0.00
	ISTS	Jodhpur-RVPL	65.80	0.00	114.90	0.00	68.40	0.00	0.40	0.00	4.70	45.50	3.60	160.70	2.50	0.00	260.30	206.20	-41648.00	32992.00
	ISTS	KANKROLI	-2.20	0.00	45.20	0.00	-102.50	0.00	-54.60	0.00	11.90	0.00	-52.10	0.00	-67.00	0.00	-221.30	0.00	35408.00	0.00
	ISTS	KOTA	-9.40	0.00	90.30	0.00	288.80	0.00	446.10	0.00	325.90	0.00	401.00	0.00	439.80	0.00	1982.50	0.00	-317200.00	0.00
	ISTS	KOTA-PG	362.20	0.00	430.60	0.00	1169.30	0.00	795.70	0.00	934.20	0.00	619.90	0.00	461.90	0.00	4773.80	0.00	-763808.00	0.00
	ISTS	KOTPUTLI(PG)	21.20	0.00	75.50	0.00	305.90	0.00	-108.00	0.00	-94.70	0.00	-38.20	0.00	-44.70	0.00	117.00	0.00	-18720.00	0.00
	ISTS	MERTA	391.20	0.00	549.10	0.00	820.40	0.00	596.40	0.00	618.90	0.00	434.90	0.00	494.50	0.00	3905.40	0.00	-624864.00	0.00
	ISTS	PHAGI (RVPL)	250.40	0.00	166.90	0.00	2096.80	0.00	1543.90	0.00	959.70	0.00	1251.80	0.00	907.60	0.00	7177.10	0.00	-1148336.00	0.00
	ISTS	Phagi-RVPL	678.20	0.00	954.60	0.00	3858.90	0.00	3074.00	0.00	1785.30	0.00	1895.40	0.00	1314.80	0.00	13561.20	0.00	-2169792.00	0.00
	ISTS	RAPS-B	-21.40	0.00	-66.10	0.00	-148.90	0.00	-198.70	0.00	-128.50	0.00	-29.60	0.00	132.80	0.00	-460.40	0.00	73664.00	0.00
	ISTS	S. MADHOPUR	1882.20	190.60	1882.40	257.80	1886.30	0.70	1923.90	0.00	1908.40	0.00	1908.30	0.00	1885.70	4.70	13277.20	453.80	-2124352.00	72608.00
	ISTS	SIKAR-PG	382.10	0.00	255.10	0.00	1443.80	0.00	2922.60	0.00	2365.10	0.00	496.30	0.00	444.90	0.00	8309.90	0.00	-1329584.00	0.00
	ISTS	UDAIPUR	0.00	135.50	0.00	102.20	0.00	56.30	21.00	0.00	0.00	97.10	0.00	0.00	0.00	0.00	21.00	391.10	-3360.00	62576.00
	ISTS Total		230.20	661.90	989.10	491.20	11312.30	57.00	10117.30	0.00	8616.80	157.10	6909.30	136.00	8985.30	-44.70	47160.30	1458.50	-7545648.00	233360.00
RAJASTHAN: Total			230.20	1505.00	988.90	1297.50	11312.30	566.30	10117.90	561.30	8611.30	939.80	6899.60	459.30	8981.50	340.00	47141.70	5669.20	-7542672.00	907072.00
Net Charges Total																				-6635600.00
UTTAR PRADESH:	ISTS	AGRA	1195.10	0.00	1604.40	0.00	2184.70	0.00	3153.40	0.00	1895.00	0.00	2045.40	0.00	790.30	0.00	12868.30	0.00	-2058928.00	0.00
	ISTS	Agra-PG	-71.40	0.00	-171.40	0.00	-341.00	0.00	-384.20	0.00	-344.80	0.00	-396.40	0.00	-336.80	0.00	-2046.00	0.00	327360.00	0.00
	ISTS	ALLAHABAD	1418.20	0.00	1021.80	0.00	891.00	0.00	1221.60	0.00	1152.00	0.00	843.50	0.00	808.00	0.00	7356.10	0.00	-1176976.00	0.00
	ISTS	ANPARA	-180.40	0.00	-1760.00	0.00	-1490.20	0.00	-2826.90	0.00	-2572.40	0.00	-1301.80	0.00	-106.90	0.00	-10318.60	0.00	1650976.00	0.00
	ISTS	ATRAULI	12.50	0.00	2.20	0.00	3.50	0.00	33.40	0.00	44.60	0.00	80.00	0.00	6.70	0.00	182.90	0.00	-29264.00	0.00
	ISTS	Auraiya CCP	-33.80	0.00	-23.60	0.00	5.60	0.00	32.80	0.00	-21.00	0.00	-39.20	0.00	-38.10	0.00	-117.30	0.00	18768.00	0.00
	ISTS	Baghpa PG	205.10	0.00	1081.50	0.00	1362.20	0.00	3366.50	0.00	864.80	0.00	1157.80	0.00	245.10	0.70	8283.00	0.70	-1325280.00	112.00
	ISTS	Balia-PG	213.10	0.00	105.70	0.00	78.70	0.00	50.20	0.00	50.00	0.00	79.80	0.00	32.50	0.00	610.00	0.00	-97600.00	0.00
	ISTS	BAREILLY	197.30	0.00	1076.60	4.70	895.30	0.00	1188.20	0.00	603.90	-0.10	694.60	0.00	-172.00	0.00	4483.90	4.60	-717424.00	736.00
	ISTS	CB GUNJ	-44.50	29.80	-62.30	-15.70	-111.90	0.00	-171.20	0.00	-177.20	0.00	39.50	0.00	-94.00	0.00	-621.60	14.10	99456.00	2256.00
	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	-12.30	0.00	88.30	0.00	102.10	0.00	-35.20	0.00	63.40	0.00	-0.20	0.00	23.00	0.00	229.10	0.00	-36656.00	0.00
	ISTS	FATEHPUR	292.30	0.00	961.10	0.00	745.60	0.00	451.60	0.00	567.50	0.00	337.40	0.00	0.00	0.00	3355.50	0.00	-536880.00	0.00
	ISTS	GORAKHPUR	640.30	0.00	863.90	0.00	603.80	0.00	284.10	0.00	1113.00	0.00	1154.80	0.00	-34.90	0.00	4625.00	0.00	-740000.00	0.00
	ISTS	GORAKHPUR-PG	294.50	0.00	88.70	0.00	120.00	0.00	237.50	0.00	271.30	0.00	374.20	0.00	5.50	0.00	1391.70	0.00	-222672.00	0.00
	ISTS	Greater Noida-UPPCL	0.00	0.00	417.30	0.00	55.60	0.00	497.90	0.00	235.10	0.00	-44.50	0.00	0.00	0.00	1161.40	0.00	-185824.00	0.00
	ISTS	KANPUR	-16.60	0.00	-125.90	0.00	-262.20	0.00	-340.20	0.00	-113.60	0.00	10.10	0.00	-47.70	0.00	-896.10	0.00	143376.00	0.00
	ISTS	KHURJA	-1877.70	12.80	-1881.60	0.00	-1881.40	0.00	-1867.00	0.00	-1857.60	0.00	-1832.30	0.00	-1876.00	0.00	-13073.60	12.80	2091776.00	2048.00
	ISTS	Lalitpur-UPPCL	0.30	0.00	0.40	0.00	0.40	0.00	0.40	0.00	0.40	0.00	0.40	0.00	0.30	0.00	2.60	0.00	-416.00	0.00
	ISTS	LUCKNOW	-198.20	0.00	-684.70	0.00	-1191.30	0.00	-1316.40	0.00	-1437.50	0.00	-1087.60	0.00	-319.70	0.00	-6235.40	0.00	997664.00	0.00
	ISTS	LUCKNOW-PG	-2.90	0.00	43.60	0.00	14.50	0.00	-196.40	0.00	-58.20	0.00	-34.90	0.00	0.00	0.00	-234.30	0.00	37488.00	0.00
	ISTS	MAINPURI	83.60	296.20	361.30	67.00	383.20	0.00	1019.50	0.00	514.50	0.00	384.70	1.60	53.30	15.20	2800.10	380.00	-448016.00	60800.00
	ISTS	MAIPURI-PG	-146.20	0.00	-467.70	0.00	-421.80	0.00	-1915.60	0.00	-394.60	0.00	-165.50	0.00	-3.60	0.00	-3515.00	0.00	562400.00	0.00
	ISTS	MAU	74.20	0.00	34.90	0.00	-22.50	0.00	3.60	0.00	-282.90	0.00	80.00	0.00</						

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.41184
CHANDIGARH Total :-		0.41184
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	1.23296
	PUNJAB	0.03392
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		1.26688
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	4.20672
HARYANA Total :-		4.20672
J & K	PUNJAB	0.03408
J & K Total :-		0.03408
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	J & K	0.00000
	PUNJAB	0.00000
PUNJAB Total :-		0.00000
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.62640
	UTTAR PRADESH	15.68688
UTTARAKHAND Total :-		16.31328
UTTAR PRADESH	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		22.23280

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.69888
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	2.39456
	PUNJAB	0.03728
	UTTARAKHAND	-1.69328
HARYANA	CHANDIGARH	-0.02944
	HIMACHAL PRADESH	-1.23296
	HARYANA	0.00112
	PUNJAB	-0.36704
	UTTAR PRADESH	5.39232
J & K	PUNJAB	0.03408
PUNJAB	CHANDIGARH	-0.41184
	HIMACHAL PRADESH	-0.03392
	HARYANA	-0.00080
	J & K	-0.03408
	PUNJAB	-0.92160
RAJASTHAN	DELHI	0.69696
	UTTAR PRADESH	1.30976
UTTARAKHAND	HIMACHAL PRADESH	0.62640
	UTTAR PRADESH	15.68688
UTTAR PRADESH	HARYANA	-4.20672
	RAJASTHAN	2.58016
	UTTARAKHAND	-258.35264

Northern Regional Power Committee
Reactive Energy Account for the Week 12/09/2022 To 18/09/2022
Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
CHANDIGARH:	PUNJAB	SEC -39	0.00	60.90	0.00	66.00	0.00	53.40	0.00	46.60	0.00	35.00	0.00	34.60	0.00	25.00	0.00	321.50	0.00	51440.00
	PUNJAB	SEC -52	0.00	38.70	0.00	10.50	0.00	3.60	0.00	0.50	0.00	10.10	0.00	0.00	0.00	0.00	0.00	63.40	0.00	10144.00
	PUNJAB	SEC -56	0.00	42.10	0.00	9.50	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	51.90	0.00	8304.00
	PUNJAB Total		0.00	141.70	0.00	86.00	0.00	57.00	0.00	47.40	0.00	45.10	0.00	34.60	0.00	25.00	0.00	436.80	0.00	69888.00
CHANDIGARH: Total			0.00	141.70	0.00	86.00	0.00	57.00	0.00	47.40	0.00	45.10	0.00	34.60	0.00	25.00	0.00	436.80	0.00	69888.00
Net Charges Total																				69888.00
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	0.00	-5.10	0.00	-4.80	0.00	-3.80	0.00	-2.00	0.00	-1.00	0.00	-1.70	0.00	0.00	0.00	-18.40	0.00	-2944.00
	CHANDIGARH Total		0.00	-5.10	0.00	-4.80	0.00	-3.80	0.00	-2.00	0.00	-1.00	0.00	-1.70	0.00	0.00	0.00	-18.40	0.00	-2944.00
	HARYANA	400 KV ICT-1 AT KADARPUR-STERLITE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	112.00	0.00
	HARYANA Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	112.00	0.00
	HIMACHAL PRADESH	PANCHKULA	0.00	-362.40	0.00	-145.40	0.00	-193.80	0.00	-59.70	0.00	-14.70	0.00	0.00	0.00	0.00	0.00	-776.00	0.00	-124160.00
	HIMACHAL PRADESH	PINJORE	0.00	1.90	0.00	1.80	0.00	1.50	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.40	0.00	864.00
	HIMACHAL PRADESH Total		0.00	-360.50	0.00	-143.60	0.00	-192.30	0.00	-59.50	0.00	-14.70	0.00	0.00	0.00	0.00	0.00	-770.60	0.00	-123296.00
	PUNJAB	PINJORE	10.20	0.00	23.40	0.00	24.70	0.00	34.80	0.00	37.40	0.00	44.70	0.00	54.20	0.00	229.40	0.00	-36704.00	0.00
	PUNJAB Total		10.20	0.00	23.40	0.00	24.70	0.00	34.80	0.00	37.40	0.00	44.70	0.00	54.20	0.00	229.40	0.00	-36704.00	0.00
	UTTAR PRADESH	Nawada	-198.50	0.00	-230.50	0.00	-132.40	0.00	-1133.10	0.00	-773.10	0.00	-631.30	0.00	-271.30	0.00	-3370.20	0.00	539232.00	0.00
	UTTAR PRADESH Total		-198.50	0.00	-230.50	0.00	-132.40	0.00	-1133.10	0.00	-773.10	0.00	-631.30	0.00	-271.30	0.00	-3370.20	0.00	539232.00	0.00
HARYANA: Total			-188.30	-365.60	-207.10	-148.40	-107.70	-196.10	-1098.30	-61.50	-736.40	-15.70	-586.60	-1.70	-217.10	0.00	-3141.50	-789.00	502640.00	-126240.00
Net Charges Total																				376400.00
HIMACHAL PRADESH:	HARYANA	BADDI	0.00	523.20	0.00	293.50	0.00	369.10	0.00	160.30	0.00	75.40	0.00	0.00	0.00	0.00	0.00	1421.50	0.00	227440.00
	HARYANA	GIRI	0.00	19.60	0.00	21.60	0.00	18.20	0.00	12.50	0.00	11.50	2.30	0.10	0.70	0.00	3.00	83.50	-480.00	13360.00
	HARYANA	Parwanoo	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HARYANA	Pinjore-HVPN	0.00	-1.90	0.00	-1.80	0.00	-1.50	0.00	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.40	0.00	-864.00
	HARYANA Total		0.00	540.90	0.00	313.30	0.00	385.80	0.00	172.60	0.00	86.90	2.30	0.10	0.70	0.00	3.00	1499.60	-480.00	239936.00
	PUNJAB	BASSI	-0.70	0.00	16.20	0.00	5.30	0.00	5.10	0.00	23.40	0.00	-16.70	0.00	-42.60	0.00	-10.00	0.00	1600.00	0.00
	PUNJAB	Hamirpur	0.00	0.00	0.00	0.00	0.20	0.00	0.10	0.10	22.40	0.00	4.00	0.00	-2.20	0.00	24.50	0.10	-3920.00	16.00
	PUNJAB	Jessore	0.00	0.00	0.30	0.00	0.30	0.00	0.00	0.00	3.40	0.00	-0.30	0.00	1.60	0.00	5.30	0.00	-848.00	0.00
	PUNJAB	MANDI BUNI	-2.10	0.00	-3.20	0.00	-3.90	0.00	-5.80	-3.10	-8.60	0.00	-10.80	0.00	-11.70	0.00	-46.10	-3.10	7376.00	-496.00
	PUNJAB Total		-2.80	0.00	13.30	0.00	1.90	0.00	-0.60	-3.00	40.60	0.00	-23.80	0.00	-54.90	0.00	-26.30	-3.00	4208.00	-480.00
	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	49.00	0.00	67.70	0.00	155.50	0.00	213.10	0.00	234.90	0.00	212.20	0.00	125.90	0.00	1058.30	0.00	-169328.00	0.00
	UTTARAKHAND Total		49.00	0.00	67.70	0.00	155.50	0.00	213.10	0.00	234.90	0.00	212.20	0.00	125.90	0.00	1058.30	0.00	-169328.00	0.00
HIMACHAL PRADESH: Total			46.20	540.90	81.00	313.30	157.40	385.80	212.50	169.60	275.50	86.90	190.70	0.10	71.70	0.00	1035.00	1496.60	-165600.00	239456.00
Net Charges Total																				73856.00
J & K:	PUNJAB	PATHANKOTE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	0.00	0.00	0.00	0.00	2.10	0.00	-336.00	0.00
	PUNJAB	SARNA	0.00	0.00	0.00	1.90	0.00	21.20	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.00	23.40	0.00	3744.00
	PUNJAB Total		0.00	0.00	0.00	1.90	0.00	21.20	0.00	0.00	2.10	0.30	0.00	0.00	0.00	0.00	2.10	23.40	-336.00	3744.00
J & K: Total			0.00	0.00	0.00	1.90	0.00	21.20	0.00	0.00	2.10	0.30	0.00	0.00	0.00	0.00	2.10	23.40	-336.00	3744.00
Net Charges Total																				3408.00
PUNJAB:	CHANDIGARH	MOHALI	0.00	-124.00	0.00	-57.10	0.00	-11.20	0.00	-9.80	0.00	-4.60	0.00	-0.30	0.00	-50.40	0.00	-257.40	0.00	-41184.00
	CHANDIGARH Total		0.00	-124.00	0.00	-57.10	0.00	-11.20	0.00	-9.80	0.00	-4.60	0.00	-0.30	0.00	-50.40	0.00	-257.40	0.00	-41184.00
	HARYANA	ROPAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50	0.00	-80.00	0.00
	HARYANA Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50	0.00	-80.00	0.00
	HIMACHAL PRADESH	CHOHAL	0.00	-15.50	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	-15.50	0.00	-2480.00
	HIMACHAL PRADESH	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	HIMACHAL PRADESH	RANJIT SAGAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	0.00	0.00	-0.80	0.00	128.00	0.00
	HIMACHAL PRADESH	SHANAN	3.90	0.00	-17.70	0.00	2.10	0.00	5.20	0.00	7.90	0.00	6.60	0.00	-1.50	0.00	6.50	0.00	-1040.00	0.00
	HIMACHAL PRADESH Total		3.90	-15.50	-17.70	0.00	2.10	0.00	5.20	0.00	7.10	0.00	6.60	0.00	-1.50	0.00	5.70	-15.50	-912.00	-2480.00
	J & K	PATHANKOTE	0.00	0.00	0.00	-1.90	0.00	-21.20	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	-23.40	0.00	-3744.00
	J & K	SARNA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-									

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

RAJASTHAN:	DELHI	MIA	0.00	227.00	10.70	175.20	0.00	47.00	0.00	0.00	0.00	0.00	0.00	6.40	3.50	17.10	452.70	-2736.00	72432.00	
	DELHI Total		0.00	227.00	10.70	175.20	0.00	47.00	0.00	0.00	0.00	0.00	0.00	6.40	3.50	17.10	452.70	-2736.00	72432.00	
	UTTAR PRADESH	BHARATPUR	9.30	621.40	30.60	345.40	57.60	12.80	79.50	0.00	81.40	5.80	54.10	4.00	18.60	160.30	331.10	1149.70	-52976.00	183952.00
	UTTAR PRADESH Total		9.30	621.40	30.60	345.40	57.60	12.80	79.50	0.00	81.40	5.80	54.10	4.00	18.60	160.30	331.10	1149.70	-52976.00	183952.00
RAJASTHAN: Total			9.30	848.40	41.30	520.60	57.60	59.80	79.50	0.00	81.40	5.80	54.10	4.00	25.00	163.80	348.20	1602.40	-55712.00	256384.00
Net Charges Total																			200672.00	
UTTAR PRADESH:	HARYANA	Greater Noida-UPPCL	31.30	0.00	128.00	0.00	121.50	0.00	964.40	0.00	640.70	0.00	738.90	0.00	4.40	0.00	2629.20	0.00	-420672.00	0.00
	HARYANA Total		31.30	0.00	128.00	0.00	121.50	0.00	964.40	0.00	640.70	0.00	738.90	0.00	4.40	0.00	2629.20	0.00	-420672.00	0.00
	RAJASTHAN	AGRA	-154.10	0.00	-200.20	0.00	-255.20	0.00	-251.50	0.00	-237.80	0.00	-266.10	0.00	-247.70	0.00	-1612.60	0.00	258016.00	0.00
	RAJASTHAN Total		-154.10	0.00	-200.20	0.00	-255.20	0.00	-251.50	0.00	-237.80	0.00	-266.10	0.00	-247.70	0.00	-1612.60	0.00	258016.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	0.20	-12.20	2.30	-6.10	-37.50	-2.80	-13.30	-0.40	-32.00	-0.10	-10.60	0.00	-3.10	-1.10	-94.00	-22.70	15040.00	-3632.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	185.50	0.00	223.30	0.00	423.30	0.00	501.80	0.00	2.20	0.00	-141.90	0.00	0.00	0.00	1194.20	0.00	-191072.00	0.00
	UTTARAKHAND	BAIKUNTHPUR	-206.40	0.00	-354.80	-10.00	-702.60	0.00	-649.40	0.00	-658.60	0.00	-403.40	0.00	-329.80	0.00	-3305.00	-10.00	528800.00	-1600.00
	UTTARAKHAND	DHAMPUR	0.80	5.30	5.90	0.00	11.30	0.20	-4.20	-0.20	-22.50	0.00	1.60	0.00	-0.50	-0.90	-7.60	4.40	1216.00	704.00
	UTTARAKHAND	DOHNA	4.10	0.00	3.50	3.50	-17.30	0.00	-17.10	0.00	-1.00	0.00	37.20	0.00	24.90	0.00	34.30	3.50	-5488.00	560.00
	UTTARAKHAND	KIRATPUR	-5.60	-29.80	-6.50	-24.30	-10.10	-0.80	-13.00	0.00	0.00	-0.30	0.00	0.00	0.00	-1.20	-35.20	-56.40	5632.00	-9024.00
	UTTARAKHAND	MORADABAD	80.70	0.00	269.80	0.00	305.50	0.00	714.90	0.00	450.90	0.00	433.50	0.00	248.70	0.00	2504.00	0.00	-400640.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	-4.30	188.20	-6.60	0.00	-43.80	0.00	-122.40	0.00	114.90	0.00	159966.40	0.00	-29.40	0.00	159874.80	188.20	-25579968.00	30112.00
	UTTARAKHAND	NAZIBABAD	-0.20	-2.30	0.00	-1.40	-0.20	-2.80	3.00	-0.40	5.30	-0.10	0.00	0.00	0.00	0.00	7.90	-7.00	-1264.00	-1120.00
	UTTARAKHAND	Nehaur	-3.20	520.00	150.90	0.00	147.30	0.00	423.30	0.00	372.80	0.00	100.00	0.00	0.00	0.00	1191.10	520.00	-190576.00	83200.00
	UTTARAKHAND	PILIBHIT	-14.90	-0.10	-17.90	-5.30	-24.00	0.00	-4.00	0.00	-23.80	0.00	66.00	0.00	9.00	0.00	-9.60	-5.40	1536.00	-864.00
	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	30.40	118.80	61.70	17.30	106.30	0.00	377.30	0.00	144.60	0.00	66.40	0.00	79.50	0.00	866.20	136.10	-138592.00	21776.00
	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		67.10	787.90	331.60	-26.30	158.20	-6.20	1196.90	-1.00	352.80	-0.50	160115.20	0.00	-0.70	-3.20	162221.10	750.70	-25955376.00	120112.00
UTTAR PRADESH: Total			-55.70	787.90	259.40	-26.30	24.50	-6.20	1909.80	-1.00	755.70	-0.50	160588.00	0.00	-244.00	-3.20	163237.70	750.70	-26118032.00	120112.00
Net Charges Total																			-25997920.00	
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	-8.00	0.00	-27.20	0.00	-56.50	0.00	-81.10	0.00	-86.10	0.00	-94.20	0.00	-38.40	0.00	-391.50	0.00	62640.00	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		-8.00	0.00	-27.20	0.00	-56.50	0.00	-81.10	0.00	-86.10	0.00	-94.20	0.00	-38.40	0.00	-391.50	0.00	62640.00	0.00
	UTTAR PRADESH	CHILLA	1.90	0.00	-30.00	0.00	-34.30	0.00	-190.00	0.00	-114.60	0.00	-136.60	0.00	-81.50	0.00	-585.10	0.00	93616.00	0.00
	UTTAR PRADESH	KALAGARH	0.40	16.30	-1.90	16.90	13.50	10.90	16.80	4.10	21.60	1.10	18.60	0.10	3.50	0.30	72.50	49.70	-11600.00	7952.00
	UTTAR PRADESH	KASHIPUR	223.30	0.00	274.20	0.00	349.80	0.00	458.20	0.00	594.90	0.00	493.10	0.00	381.80	0.00	277.30	0.00	-44048.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	222.50	0.00	400.70	0.00	642.90	0.00	668.40	0.00	-178.20	0.00	-290.90	0.00	-195.60	0.00	1269.80	0.00	-203168.00	0.00
	UTTAR PRADESH	KHODRI	-31.00	0.00	21.00	0.00	-16.30	0.00	-29.50	0.00	79.50	0.00	108.70	0.00	17.70	0.00	150.10	0.00	-24016.00	0.00
	UTTAR PRADESH	KICHHA	0.80	15.60	0.00	6.00	0.00	2.80	3.50	0.00	3.80	0.00	15.90	0.00	4.70	0.00	28.70	24.40	-4592.00	3904.00
	UTTAR PRADESH	PANTNAGAR	0.00	595.20	0.00	393.80	0.00	51.80	2.40	0.00	11.70	0.00	96.60	0.00	3.70	0.00	114.40	1040.80	-18304.00	166528.00
	UTTAR PRADESH	RISHIKESH	-25.50	0.00	41.50	0.00	-23.30	0.00	275.60	0.00	213.10	0.00	142.50	0.00	2.90	0.00	626.80	0.00	-100288.00	0.00
	UTTAR PRADESH	ROORKEE	0.00	75.00	5.00	42.40	0.30	0.00	9.40	0.00	38.20	0.00	3.50	0.50	0.00	0.00	56.40	117.90	-9024.00	18864.00
	UTTAR PRADESH	SITARGANJ	-1.40	2.70	-0.40	-4.50	0.00	0.00	27.10	0.00	42.40	0.00	12.00	0.00	13.50	0.00	93.20	-1.80	-14912.00	-288.00
	UTTAR PRADESH	Srinagar-PTCUL	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-13175.40	0.00	2108064.00	0.00
	UTTAR PRADESH Total		-1491.20	704.80	-1172.10	454.60	-949.60	65.50	-640.30	4.10	-1169.80	1.10	-1418.80	0.60	-1731.50	0.30	-8573.30	1231.00	1371728.00	196960.00
UTTARAKHAND: Total			-1499.20	704.80	-1199.30	454.60	-1006.10	65.50	-721.40	4.10	-1255.90	1.10	-1513.00	0.60	-1769.90	0.30	-8964.80	1231.00	1434368.00	196960.00
Net Charges Total																			1631328.00	