



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/ रिएक्टिव /2020/8021-36

दिनांक: 17 अगस्त, 2020

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

Dated: 17th August, 2020

(भुगतान की तिथि: 27.08.2020 या उससे पहले)

(Due Date of Payment: On or before: 27.08.2020)

सेवा में,
To,

संलग्न सूची के अनुसार
As per list enclosed

विषय: दिनांक 27 जुलाई से 02 अगस्त 2020 के सप्ताह का रिएक्टिव ऊर्जा लेखा ।

Subject: **Account of Reactive Charges for the week 27th July to 02nd August 2020.**

(सप्ताह सं. **WEEK No. 18/ वि.व. F.Y. 2020-21**)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 27 जुलाई से 02 अगस्त 2020 के सप्ताह के रिएक्टिव उर्जा 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 27th July to 02nd August 2020 (copy available on www.nrpc.gov.in) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2010 and amendments thereof.

अनुलग्नक – यथोपरि ।
Encl.: As above.

भवदीय
Yours faithfully,

-sd-

(आर.पी. प्रधान)
(R.P. Pradhan)
अधीक्षण अभियंता
Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 27-07-2020 To 02-08-2020
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
JAMMU AND KASHMIR	33.14415	:	POOL	299.62060
DELHI	7.30185	:	RAJASTHAN	93.57330
		:	HARYANA	85.32030
		:	UTTAR PRADESH	28.23810
		:	PUNJAB	25.54455
		:	UTTARAKHAND	19.37250
		:	HIMACHAL PRADESH	2.57910
		:	CHANDIGARH	2.19195
Total	40.44600		Total	556.44040

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 27/07/2020 To 2/08/2020

ABSTRACT OF REACTIVE ENERGY CHARGES

Charges due to Reactive energy exchanges with ISTS/BBMB system under low/high voltage condition
(Payable into / receivable from Pool)

(All Figs. in Rs. Lakh)

Name of Constituent	Payable By Constituent	Receivable By Constituent
CHANDIGARH	0.00000	2.19195
DELHI	7.30185	0.00000
HIMACHAL PRADESH	0.00000	2.57910
HARYANA	0.00000	85.32030
J & K	33.14415	0.00000
PUNJAB	0.00000	25.54455
RAJASTHAN	0.00000	93.57330
UTTARAKHAND	0.00000	19.37250
UTTAR PRADESH	0.00000	28.23810
Total Payable / Receivable :-	40.44600	256.81980

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
CHANDIGARH:	BBMB	DHULKOTE	9.30	0.00	1.00	1.80	14.40	0.10	43.40	0.00	21.90	0.00	17.70	0.00	14.40	0.00	122.10	1.90	-18315.00	285.00
	BBMB Total		9.30	0.00	1.00	1.80	14.40	0.10	43.40	0.00	21.90	0.00	17.70	0.00	14.40	0.00	122.10	1.90	-18315.00	285.00
	ISTS	NALAGARH	14.70	0.00	0.00	0.20	28.30	0.00	582.00	0.00	203.80	0.00	128.50	0.00	384.00	0.00	1341.30	0.20	-201195.00	30.00
	ISTS Total		14.70	0.00	0.00	0.20	28.30	0.00	582.00	0.00	203.80	0.00	128.50	0.00	384.00	0.00	1341.30	0.20	-201195.00	30.00
CHANDIGARH: Total			24.00	0.00	1.00	2.00	42.70	0.10	625.40	0.00	225.70	0.00	146.20	0.00	398.40	0.00	1463.40	2.10	-219510.00	315.00
Net Charges Total																				-219195.00
DELHI:	BBMB	BTPS	53.00	0.00	123.10	0.00	74.20	0.00	161.40	0.00	74.30	0.00	288.40	0.00	430.30	0.00	1204.70	0.00	-180705.00	0.00
	BBMB	Narela BBMB	-2.10	-7.60	0.00	-7.00	0.00	0.00	-11.20	0.00	2.00	0.00	1.50	0.00	32.20	0.00	22.40	-14.60	-3360.00	-2190.00
	BBMB	Narela DTL	0.00	0.00	0.00	0.00	0.00	0.00	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	Rohtak Road	0.00	0.10	0.00	0.20	0.00	0.00	0.20	0.00	0.00	0.00	0.60	0.00	1.10	0.00	1.90	0.30	-285.00	45.00
	BBMB Total		50.90	-7.50	123.10	-6.80	74.20	0.00	150.40	0.00	76.30	0.00	290.50	0.00	463.60	0.00	1229.00	-14.30	-184350.00	-2145.00
	ISTS	Bamnauli	0.00	26.50	0.00	11.60	0.00	0.00	28.40	0.00	-41.00	0.00	0.30	0.00	3.70	0.00	-8.60	38.10	1290.00	5715.00
	ISTS	Bawana	-51.30	0.00	-52.70	0.00	28.70	0.00	110.20	0.00	2.50	0.00	-82.50	0.00	-4.40	0.00	-49.50	0.00	7425.00	0.00
	ISTS	Dadri	-194.90	0.00	-181.00	0.00	-253.10	0.00	-282.10	0.00	-166.60	0.00	-160.00	0.00	-299.60	0.00	-1537.30	0.00	230595.00	0.00
	ISTS	Maharani Bagh	-146.00	0.00	-186.70	0.00	-315.50	0.00	-491.10	0.00	-374.00	0.00	-431.60	0.00	-446.70	0.00	-2391.60	0.00	358740.00	0.00
	ISTS	Maharanibagh-PG	-287.30	0.00	-375.60	0.00	-610.50	0.00	-961.50	0.00	-740.00	0.00	-862.20	0.00	-893.10	0.00	-4730.20	0.00	709530.00	0.00
	ISTS	Mandola	610.20	0.00	507.30	0.00	1354.90	0.00	2001.80	0.00	1624.40	0.00	1825.80	0.00	1790.20	0.00	9714.60	0.00	-1457190.00	0.00
	ISTS	MUNDKA	-158.10	0.00	-136.00	0.00	-249.80	0.00	-543.60	0.00	-459.60	0.00	-524.00	0.00	-528.40	0.00	-2599.50	0.00	389925.00	0.00
	ISTS	Tughlakabad-PG	-208.60	0.00	-512.60	0.00	-538.20	0.00	-779.00	0.00	-709.10	0.00	-873.40	0.00	-850.10	0.00	-4471.00	0.00	670650.00	0.00
	ISTS Total		-436.00	26.50	-937.30	11.60	-583.50	0.00	-916.90	0.00	-863.40	0.00	-1107.60	0.00	-1228.40	0.00	-6073.10	38.10	918965.00	5715.00
DELHI: Total			-385.10	19.00	-814.20	4.80	-509.30	0.00	-766.50	0.00	-787.10	0.00	-817.10	0.00	-764.80	0.00	-4844.10	23.80	726615.00	3570.00
Net Charges Total																				730185.00
HARYANA:	BBMB	BALLABGARH	251.40	0.00	400.30	0.00	600.90	0.00	969.00	0.00	534.50	0.00	751.10	0.00	414.00	0.00	3921.20	0.00	-588180.00	0.00
	BBMB	BHIWANI	78.50	88.20	32.40	150.50	276.10	3455.80	-199.60	0.00	4.80	0.00	168.10	0.00	248.70	11.30	609.00	3705.80	-91350.00	555870.00
	BBMB	Dadri BBMB	381.10	-49.00	295.60	-62.70	432.20	-22.10	1255.60	0.00	843.50	0.00	706.90	0.00	624.60	-3.60	4539.50	-137.40	-680925.00	-20610.00
	BBMB	DHULKOTE	-9.30	9.20	-1.00	69.40	-14.40	10.20	116.50	0.00	132.80	0.00	125.30	0.00	156.80	0.00	506.70	88.80	-76005.00	13320.00
	BBMB	HISSAR	42.00	169.70	0.00	263.20	5.30	115.70	268.00	0.60	243.40	54.10	71.50	53.30	48.70	66.80	678.90	723.40	-101835.00	108510.00
	BBMB	JAGADHRI	0.00	132.60	3.40	117.20	9.40	46.20	157.90	0.00	121.40	86.40	72.60	2.80	100.00	0.00	464.70	385.20	-69705.00	57780.00
	BBMB	KURUSHETRA BBMB	0.00	70.40	0.00	59.10	0.00	0.00	101.80	0.00	111.40	1.70	31.10	0.00	24.00	0.00	268.30	131.20	-40245.00	19680.00
	BBMB	Narela BBMB	2.10	7.60	0.00	7.00	0.00	0.00	11.20	0.00	-2.00	0.00	-1.50	0.00	-32.20	0.00	-22.40	14.60	3360.00	2190.00
	BBMB	Panipat BBMB	179.00	102.90	83.80	208.20	872.30	76.10	1769.20	0.00	931.10	1.10	1291.70	0.00	1590.30	0.00	6717.40	388.30	-1007610.00	58245.00
	BBMB	Rohtak Road	0.00	-0.10	0.00	-0.20	0.00	0.00	-0.20	0.00	0.00	0.00	-0.60	0.00	-1.10	0.00	-1.90	-0.30	285.00	-45.00
	BBMB	SAMAYPUR	1701.60	-54.20	1828.40	-43.40	2854.60	-15.40	3684.60	-1.80	2647.60	-13.60	2576.40	-3.00	2206.00	-7.40	17499.20	-138.80	-2624880.00	-20820.00
	BBMB Total		2626.40	477.30	2642.90	768.30	5036.40	3666.50	8134.00	-1.20	5568.50	129.70	5792.60	53.10	5379.80	67.10	35180.60	5160.80	-5277890.00	774120.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	0.00	0.00	0.00	0.00	35.60	0.00	143.30	0.00	118.50	65.50	86.50	0.00	62.50	0.00	446.40	65.50	-66960.00	9825.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	0.00	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	-1.50	0.00	-0.70	0.00	-0.70	0.00	-5.00	0.00	750.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	17.50	8.70	103.30	9.50	48.00	0.00	386.90	0.00	114.20	0.00	255.30	0.00	156.40	0.00	1081.60	18.20	-162240.00	2730.00
	ISTS	400 KV ICT-2 AT SOHNA-STERLITE	9.50	0.00	34.90	5.10	37.80	0.00	136.00	0.00	113.50	0.00	78.50	0.00	57.50	0.00	467.70	5.10	-70155.00	765.00
	ISTS	ABDULLAPUR (PG)	53.40	2274.50	10.40	2863.80	17.40	1312.20	870.40	956.70	408.60	1590.50	564.50	2203.50	722.10	2037.30	2646.80	13238.50	-397020.00	1985775.00
	ISTS	BAHADURGARH(PG)	-43.80	0.00	60.80	0.00	914.80	0.00	3570.10	0.00	728.50	26.30	-135.60	0.00	61.30	0.00	5156.10	26.30	-773415.00	3945.00
	ISTS	BHIWADI(PG)	767.20	0.00	683.10	0.00	834.90	0.00	1677.60	0.00	954.70	0.00	1247.50	0.00	1223.00	0.00	7388.00	0.00	-1108200.00	0.00
	ISTS	Dhanonda(HVPN)	-36.30	0.00	-26.90	0.00	-107.70	0.00	-794.20	0.00	-417.40	0.00	-379.60	0.00	315.60	0.00	-1446.50	0.00	216975.00	0.00
	ISTS	DIPALPUR-HVPNL	-629.20	0.00	-844.40	0.00	-1240.80	0.00	2.80	0.00	-322.20	0.00	-653.80	0.00	-637.80	0.00	-4325.40	0.00	648810.00	0.00
	ISTS	FATEHABAD	-38.20	232.80	0.00	635.90	-420.00	141.80	-1586.40	0.00	-575.10	0.00	-960.80	0.00	-900.30	0.00	-4480.80	1010.50	672120.00	151575.00
	ISTS	GURGAON (PG)	-279.20	0.00	-169.00	0.00	-178.50	0.00	-977.10	0.00	-959.30	0.00	-683.10	0.00	-1142.30	0.00	-4388.50	0.00	658275.00	0.00
	ISTS	HISSAR (PG)	9.20	-0.20	0.00	0.00	0.00	0.00	521.80	0.00	296.40	0.00	184.40	0.00	220.80	0.00	1232.60	-0.20	-184890.00	-30.00
	ISTS	Jhajaar	-48.70	0.00	-100.30	0.00	-122.90	0.00	-280.00	0.00	-191.20	0.00	-256.00	0.00	-309.90	0.00	-1309.00	0.00	196350.00	0.00
	ISTS	Jind(PG)	84.00	0.00	65.50	0.00	150.90	0.00	19.70	0.00	80.00	0.00	324.40	0.00	632.00	0.00	1356.50	0.00	-203475.00	0.00
	ISTS	Kabulpur (HVPN)	-5.80	0.00	90.20	0.00	430.50	0.00	2133.80	0.00	546.20	0.00	136.70	0.00	342.50	0.00	3674.10	0.00	-551115.00	0.00
	ISTS	Kabulpur-HVPN	-47.30	0.00	-6.60	0.00	-141.80	0.00	-356.40	0.00	-149.80	0.00	-214.50	0.00	-261.80	0.00	-1178.20	0.00	176730.00	0.00
	ISTS	KAITHAL(PG)	0.00	0.00	0.00	0.00	0.00	0.00	4477.60	0.00	2613.00	0.00	2046.10	0.00	2423.60	0.00	11560.30	0.00	-1734045.00	0.00
	ISTS	Kurukshetra PG	391.60	0.00	50.50	0.00	1266.50	0.00	2096.80	0.00	707.30	0.00	1677.10	0.00	2303.00	0.00	8492.80	0.00	-1273920.00	0.00
	ISTS	Manesar-PG	-6.60	0.00	-7.60	0.00	36.00	0.00	148.40	0.00	63.70	0.00	7.60	0.00	36.70	0.00	278.20	0.00	-41730.00	0.00
	ISTS	Nawada-HVPN	606.50	0.00	1022.60	0.00	1364.40	0.00	1858.20	0.00	1362.90	0.00	1685.80	0.00	1506.90	0.00	9407.30	0.00	-1411095.00	0.00
	ISTS	PANCHKULA-PG	0.00	0.00	0.00	2.10	0.00	0.00	491.80	0.00	110.20	-41.70	0.00	0.00	28.10	0.00	630.10	-39.60	-94515.00	-5940.00
	ISTS	Sonepat-PG	89.40	0.00	174.30	0.00	865.90	0.00	1828.10	0.00	411.90	0.00	451.90	0.00	678.10	0.00	4499.60	0.00		

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	Drawl_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV	
HIMACHAL PRADESH:	BBMB	Bhakra	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	0.20	0.00	0.10	0.00	0.10	0.00	2.50	0.00	-375.00	0.00	
	BBMB	Ganguwal	71.90	0.00	30.90	15.90	14.40	0.00	67.70	0.00	34.60	0.00	49.70	0.00	68.70	0.00	337.90	15.90	-50685.00	2385.00	
	BBMB	Jessore	0.00	2.90	0.00	27.50	0.00	11.00	0.00	0.00	0.00	0.00	-1.90	0.00	0.00	0.00	-1.90	41.40	285.00	6210.00	
	BBMB	Kangoo	0.00	1.50	0.00	0.40	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.10	0.00	315.00	
	BBMB	Pong	0.00	11.30	0.00	8.70	0.00	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25.40	0.00	3810.00	
	BBMB Total		71.90	15.70	30.90	52.50	14.40	16.60	69.80	0.00	34.80	0.00	47.90	0.00	68.80	0.00	338.50	84.80	-50775.00	12720.00	
	ISTS	Banala PG	0.00	366.90	0.00	275.30	0.00	274.90	0.00	180.40	0.00	215.60	0.00	311.30	0.00	208.00	0.00	1832.40	0.00	274860.00	
	ISTS	Hamirpur	0.00	0.00	0.00	0.00	6.60	0.00	858.90	0.00	653.10	0.00	553.90	0.00	570.60	0.00	2643.10	0.00	-396465.00	0.00	
	ISTS	Jessore	0.00	2.10	0.00	19.00	0.00	8.20	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	0.00	0.00	-0.30	29.30	45.00	4395.00
	ISTS	Jessore-HPSEB	0.00	-0.40	0.00	-23.90	0.00	-8.40	0.00	0.00	0.00	0.00	0.00	-20.60	0.00	0.00	0.00	-20.60	-32.70	3090.00	-4905.00
	ISTS	Kala Amb	0.00	0.00	0.00	0.00	0.00	0.00	-4.60	0.00	-3.00	0.00	-1.10	0.00	-2.80	0.00	-11.50	0.00	1725.00	0.00	
	ISTS	Karcham Wangtoo-hydro	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-29.20	0.00	-29.20	0.00	4380.00	0.00	
	ISTS	Karian-HPPTCL	0.00	0.00	0.00	0.00	0.00	0.00	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	Nalagarh	0.00	0.00	0.00	225.30	0.00	0.20	0.00	0.00	1.60	0.00	0.00	0.00	23.20	0.00	24.80	225.50	-3720.00	33825.00	
	ISTS	Nalagarh-PG	0.00	0.00	0.00	17.40	0.00	0.00	0.00	0.00	20.80	0.00	0.00	0.00	167.40	0.00	188.20	17.40	-28230.00	2610.00	
	ISTS	Nehrian-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	369.40	0.00	1.00	0.00	0.00	0.00	39.60	0.00	410.00	0.00	-61500.00	0.00	
	ISTS	Phojal-HEP	0.30	0.00	0.00	0.00	0.00	0.00	72.80	0.00	94.50	0.00	53.30	0.00	96.10	0.00	317.00	0.00	-47550.00	0.00	
	ISTS	Wangtoo-HPTCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	16.10	0.00	16.10	0.00	-2415.00	0.00	
	ISTS Total		0.30	368.60	0.00	513.10	6.60	274.90	1296.50	180.40	768.00	215.60	585.20	311.30	881.00	208.00	3537.60	2071.90	-530640.00	310785.00	
	HIMACHAL PRADESH: Total		72.20	384.30	30.90	565.60	21.00	291.50	1366.30	180.40	802.80	215.60	633.10	311.30	949.80	208.00	3876.10	2156.70	-581415.00	323505.00	
	Net Charges Total																			-257910.00	
J & K:	ISTS	Amargarah-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	0.00	40.30	0.00	48.10	0.00	73.60	0.00	18.30	0.00	28.40	0.00	18.20	0.00	15.80	0.00	242.70	0.00	36405.00	
	ISTS	JAMMU	0.00	1804.80	0.00	1365.40	0.00	1259.40	0.00	865.50	0.00	1038.80	0.00	840.20	0.00	1154.80	0.00	8328.90	0.00	1249335.00	
	ISTS	Kathua-PDD	0.00	152.70	0.00	129.90	0.00	141.10	0.00	95.30	0.00	128.60	0.00	106.00	0.00	119.60	0.00	873.20	0.00	130980.00	
	ISTS	Kishenganga HEP	0.00	25.00	0.00	47.10	0.00	17.50	0.00	11.10	0.00	126.80	0.00	30.50	0.00	29.00	0.00	287.00	0.00	43050.00	
	ISTS	KISHENPUR	0.00	0.00	5.80	0.00	1.20	0.00	557.20	0.00	481.50	0.00	179.50	0.00	231.40	0.00	1456.60	0.00	-218490.00	0.00	
	ISTS	Mahanpur-PDD	0.00	211.50	0.00	177.50	0.00	189.30	0.00	138.00	0.00	178.50	0.00	155.10	0.00	155.70	0.00	1205.60	0.00	180840.00	
	ISTS	Salal HPS	0.00	0.00	0.00	0.00	0.00	0.00	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	Samba-PG	0.00	0.00	0.00	0.00	0.00	0.00	628.10	0.00	264.40	0.00	0.00	0.00	0.00	0.00	892.50	0.00	-133875.00	0.00	
	ISTS	UDHAMPUR	0.00	14.90	0.00	8.20	0.00	10.90	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	36.50	0.00	5475.00	
	ISTS	WAGOORA	0.00	2275.90	0.00	1362.40	0.00	2349.00	0.00	622.30	3.10	4832.50	0.00	1045.40	0.00	1510.40	3.10	13997.90	-465.00	2099685.00	
	ISTS	Wagoora-PG	0.00	-92.90	0.00	-69.40	0.00	-20.60	0.00	-48.30	0.00	-210.00	0.00	-45.30	0.00	-37.00	0.00	-523.50	0.00	-78525.00	
	ISTS Total		0.00	4432.20	5.80	3069.20	1.20	4020.20	1185.30	1702.20	749.00	6126.10	179.50	2150.10	231.40	2948.30	2352.20	24448.30	-352830.00	3667245.00	
J & K: Total			0.00	4432.20	5.80	3069.20	1.20	4020.20	1185.30	1702.20	749.00	6126.10	179.50	2150.10	231.40	2948.30	2352.20	24448.30	-352830.00	3667245.00	
Net Charges Total																				3314415.00	
PUNJAB:	BBMB	BARNALA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.00	0.00	1.00	0.20	1.00	-30.00	150.00	
	BBMB	BHAKRA	76.20	0.00	92.30	0.00	102.70	0.00	136.50	0.00	147.10	0.00	124.80	0.00	162.50	0.00	842.10	0.00	-126315.00	0.00	
	BBMB	GANGUWAL	0.90	0.00	-1.20	0.30	-0.60	0.00	-4.20	0.00	-2.10	0.00	-1.70	0.00	-2.20	0.00	-11.10	0.30	1665.00	45.00	
	BBMB	GOVINDGARH	0.00	32.50	0.00	76.00	0.00	13.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	121.90	0.00	18285.00	
	BBMB	JALANDHAR	0.00	953.00	0.00	819.80	0.00	698.50	0.00	0.00	0.00	179.40	0.00	0.00	0.00	0.00	0.00	2650.70	0.00	397605.00	
	BBMB	JAMALPUR	0.00	252.80	0.00	449.00	-4.10	330.70	-353.80	0.00	-332.30	0.00	-158.80	0.00	-273.80	0.00	-1122.80	1032.50	168420.00	154875.00	
	BBMB	JAMSHER	0.00	254.70	0.00	330.40	0.00	318.80	0.00	2.40	0.00	87.20	0.00	15.40	0.00	40.00	0.00	1048.90	0.00	157335.00	
	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	40.30	0.00	11.50	0.00	51.80	0.00	7770.00	
	BBMB	MAHILPUR	0.00	1193.90	0.00	1155.70	0.00	966.00	0.00	107.90	0.00	482.00	0.00	338.30	0.00	235.40	0.00	4479.20	0.00	671880.00	
	BBMB	MOHALI	0.00	200.10	0.00	275.50	0.00	173.30	0.00	0.00	0.00	2.20	0.00	0.00	0.00	0.00	0.00	651.10	0.00	97665.00	
	BBMB	PONG	0.00	41.70	0.00	20.90	0.00	11.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	74.10	0.00	11115.00	
	BBMB	Rajpura-PSPCL	5.80	0.00	0.00	0.00	79.30	0.00	1837.10	0.00	824.00	0.00	1038.60	0.00	1197.80	0.00	4982.60	0.00	-747390.00	0.00	
	BBMB	ROPAR	0.00	397.30	0.00	357.60	0.00	412.40	0.00	62.60	0.00	284.40	0.00	139.20	0.00	142.20	0.00	1795.70	0.00	269355.00	
	BBMB	SANGRUR	0.70	0.00	0.00	0.00	0.70	0.00	111.80	0.00	43.50	0.00	40.10	0.00	48.70	0.00	245.50	0.00	-36825.00	0.00	
	BBMB Total		83.60																		

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	DrawL_Point	HV1	LV1	HV2	LV2	HV3	LV3	HV4	LV4	HV5	LV5	HV6	LV6	HV7	LV7	Total_HV	Total_LV	Charges_HV	Charges_LV
RAJASTHAN:	BBMB	HISSAR	-133.10	0.00	-45.90	0.00	-37.60	0.00	-2.60	0.00	-17.30	0.00	-33.30	0.00	-10.40	0.00	-280.20	0.00	42030.00	0.00
	BBMB	KHETRI	-161.80	0.40	-55.00	-0.60	-38.70	7.40	4.80	0.00	-38.60	0.00	-21.60	0.00	-6.60	1.60	-317.50	8.80	47625.00	1320.00
	BBMB Total		-294.90	0.40	-100.90	-0.60	-76.30	7.40	2.20	0.00	-55.90	0.00	-54.90	0.00	-17.00	1.60	-597.70	8.80	89655.00	1320.00
	ISTS	Ajmer-RVPL	241.00	0.00	444.00	0.00	303.20	0.00	345.80	0.00	444.00	0.00	-646.90	0.00	-1298.20	0.00	-167.10	0.00	25065.00	0.00
	ISTS	Bahai-RRVPL	82.90	0.00	322.20	0.00	289.40	0.00	530.20	0.00	413.10	0.00	518.60	0.00	444.40	0.00	2600.80	0.00	-390120.00	0.00
	ISTS	Bagru-RVPL	141.40	0.00	185.10	0.00	184.80	0.00	354.20	0.00	249.90	0.00	207.40	0.00	281.80	0.00	1604.60	0.00	-240690.00	0.00
	ISTS	BASSI	222.40	0.00	186.40	0.00	329.30	0.00	343.00	0.00	280.60	0.00	294.60	0.00	268.00	0.00	1924.30	0.00	-288645.00	0.00
	ISTS	Bhadla-RRVPL	-1024.00	-26.90	-806.50	-5.80	-758.60	-5.00	-261.00	0.00	-2995.70	-117.80	-2083.60	-41.50	-3734.60	-9.50	-11664.00	-206.50	1749600.00	-30975.00
	ISTS	BHILWARA	288.00	0.00	311.90	0.00	372.70	0.00	404.50	0.00	340.90	0.00	199.80	0.00	327.60	0.00	2245.40	0.00	-336810.00	0.00
	ISTS	Bhinmal-PG	-542.60	0.00	6.60	0.00	-564.40	0.00	-1384.00	0.00	-1558.60	0.00	-848.70	0.00	-333.10	0.00	-5224.80	0.00	783720.00	0.00
	ISTS	Bhinwal-PG	-456.40	0.00	-39.00	0.00	174.10	0.00	149.60	0.00	-319.00	0.00	-536.70	0.00	-507.30	0.00	-1534.70	0.00	230205.00	0.00
	ISTS	BHIWADI	614.00	0.00	507.50	0.00	801.30	0.00	1464.20	0.00	835.80	0.00	935.20	0.00	925.80	0.00	6083.80	0.00	-912570.00	0.00
	ISTS	CHITTORGARH	153.90	0.00	253.10	0.00	325.60	0.00	464.70	0.00	357.40	0.00	458.60	0.00	561.10	0.00	2574.40	0.00	-386160.00	0.00
	ISTS	Chittorgarh-RVPL	-24.00	0.00	15.60	0.00	-5.80	0.00	545.80	0.00	657.90	0.00	-365.10	0.00	-543.60	0.00	280.80	0.00	-42120.00	0.00
	ISTS	DAUSA	233.40	0.00	187.80	0.00	143.60	0.00	248.30	0.00	300.30	0.00	211.70	0.00	82.40	0.00	1407.50	0.00	-211125.00	0.00
	ISTS	HEERAPURA	-262.50	0.00	6.50	0.00	110.60	0.00	117.00	0.00	-253.90	0.00	-233.50	0.00	-386.90	0.00	-902.70	0.00	135405.00	0.00
	ISTS	Indragandhinagar-RVPL	214.60	0.00	345.60	0.00	433.40	0.00	634.00	0.00	393.40	0.00	265.60	0.00	203.40	0.00	2490.00	0.00	-373500.00	0.00
	ISTS	JAIPUR-SOUTH(PG)	-423.30	0.00	-185.10	0.00	-147.70	0.00	-493.80	0.00	-576.80	0.00	-480.00	0.00	-814.90	0.00	-3121.60	0.00	468240.00	0.00
	ISTS	Jodhpur-RVPL	221.50	0.00	10.90	204.70	193.10	56.40	124.70	0.00	177.50	0.00	54.50	0.00	120.00	0.00	902.20	261.10	-135330.00	39165.00
	ISTS	KANKROLI	-647.50	0.00	-68.20	0.00	-33.80	0.00	-350.00	0.00	-916.80	0.00	-619.80	0.00	-679.30	0.00	-3315.40	0.00	497310.00	0.00
	ISTS	KOTA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.60	0.00	19.80	0.00	0.60	0.00	39.00	0.00	-5850.00	0.00
	ISTS	KOTA-PG	1497.90	0.00	1003.00	0.00	1266.40	0.00	2440.40	0.00	2101.80	0.00	1389.50	0.00	1552.70	0.00	11251.70	0.00	-1687755.00	0.00
	ISTS	KOTPUTLI(PG)	-63.70	0.00	-26.60	0.00	-81.60	0.00	-76.80	0.00	13.30	0.00	-57.60	0.00	-99.20	0.00	-392.20	0.00	58830.00	0.00
	ISTS	MERTA	2000.70	0.00	1642.90	0.00	1698.90	0.00	2282.20	0.00	2410.20	0.00	2194.20	0.00	2010.10	0.00	14239.20	0.00	-2135880.00	0.00
	ISTS	Phagi-RVPL	1046.40	0.00	1018.00	0.00	1514.50	0.00	3661.70	0.00	2185.40	0.00	1587.70	0.00	1728.30	0.00	12742.00	0.00	-1911300.00	0.00
	ISTS	S. MADHOPUR	77.20	178.10	32.20	216.20	-18.20	111.40	157.10	0.00	141.20	0.00	21.60	0.00	138.40	3.00	549.50	508.70	-82425.00	76305.00
	ISTS	SIKAR-PG	4063.00	0.00	7944.60	0.00	2452.40	0.00	3987.60	0.00	4482.00	0.00	3515.40	0.00	2601.00	0.00	29046.00	0.00	-4356900.00	0.00
	ISTS	UDAIPUR	17.80	0.00	0.00	34.90	0.00	99.50	0.00	0.00	7.30	0.00	2.60	0.00	0.00	0.00	27.70	134.40	-4155.00	20160.00
	ISTS Total		7672.10	151.20	13298.50	450.00	8983.20	262.30	15689.40	0.00	9189.80	-117.80	6004.90	-41.50	2848.50	-6.50	63686.40	697.70	-9552960.00	104655.00
RAJASTHAN: Total			7377.20	151.60	13197.60	449.40	8906.90	269.70	15691.60	0.00	9133.90	-117.80	5950.00	-41.50	2831.50	-4.90	63088.70	706.50	-9463305.00	105975.00
Net Charges Total																				-9357330.00
UTTAR PRADESH:	ISTS	AGRA	1903.40	0.00	2550.20	0.00	2915.60	0.00	3273.60	0.00	2458.60	0.00	2353.40	0.00	2494.20	0.00	17949.00	0.00	-2692350.00	0.00
	ISTS	Agra-PG	-250.40	0.00	-146.20	0.00	-220.40	0.00	-204.60	0.00	-372.80	0.00	-444.80	0.00	-486.60	0.00	-2125.80	0.00	318870.00	0.00
	ISTS	ALLAHABAD	1615.80	0.00	1707.30	0.00	462.90	0.00	854.10	0.00	1144.80	0.00	1205.40	0.00	679.50	0.00	7669.80	0.00	-1150470.00	0.00
	ISTS	ANPARA	-646.50	0.00	-1565.80	0.00	-2296.00	0.00	-1834.20	0.00	-1507.60	0.00	-1287.30	0.00	-1678.60	0.00	-10816.00	0.00	1622400.00	0.00
	ISTS	ATRAULI	28.30	0.00	19.00	0.00	22.70	0.00	37.60	0.00	45.10	0.00	16.30	0.00	21.90	0.00	190.90	0.00	-28635.00	0.00
	ISTS	Aunaiya CCPP	7.80	0.00	7.50	0.00	6.30	0.00	9.90	0.00	10.20	0.00	9.80	0.00	7.20	0.00	58.70	0.00	-8805.00	0.00
	ISTS	Baghpat PG	202.20	0.00	145.50	0.00	551.20	0.00	1883.70	0.00	1378.10	0.00	1412.40	0.00	1418.20	0.00	6991.30	0.00	-1048695.00	0.00
	ISTS	Balia-PG	-4.80	0.00	-26.50	0.00	-121.70	0.00	-37.20	0.00	-109.60	0.00	-80.80	0.00	-100.10	0.00	-480.70	0.00	72105.00	0.00
	ISTS	BAREILLY	150.80	1087.30	64.50	672.70	212.90	11.60	492.50	383.30	198.60	410.90	487.90	522.90	217.90	475.70	1825.10	3564.40	-273765.00	534660.00
	ISTS	Bina-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	CB GUNJ	-16.40	0.00	-8.10	0.00	-90.50	0.00	-55.50	0.00	-90.70	0.00	-55.90	0.00	-44.40	0.00	-361.50	0.00	54225.00	0.00
	ISTS	Chandauli-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	CHINHAT	-46.90	0.00	-35.40	0.00	-76.20	0.00	-72.30	0.00	24.20	0.00	33.80	0.00	-18.20	0.00	-191.00	0.00	28650.00	0.00
	ISTS	FATEHPUR	783.60	0.00	1819.50	0.00	783.30	0.00	1148.20	0.00	1937.20	0.00	1265.70	0.20	1303.20	0.00	9040.70	0.20	-1356105.00	30.00
	ISTS	GORAKHPUR	1123.60	0.00	1547.70	0.00	3169.20	0.00	2900.50	0.00	1683.80	3.30	2417.30	0.00	1770.20	0.00	14612.30	3.30	-2191845.00	495.00
	ISTS	Greater Noida-UPPCL	166.90	0.00	72.40	0.00	-83.50	0.00	38.90	0.00	-676.00	0.00	-791.40	0.00	-457.60	0.00	-1730.30	0.00	259545.00	0.00
	ISTS	KANPUR	164.80	0.00	175.50	0.00	328.30	0.00	401.60	0.00	381.60	0.00	338.20	0.00	325.30	0.00	2115.30	0.00	-317295.00	0.00
	ISTS	KHURJA	159.00	0.00	138.10	14.70	167.50	0.00	295.30	0.00	236.00	0.00	362.70	0.00	223.80	0.00	1582.40	14.70	-237360.00	2205.00
	ISTS	Lalitpur-UPPCL	0.50	0.00	0.60	0.00	0.60	0.00	0.60	0.00	0.50	0.00	0.70	0.00	0.60	0.00	4.10	0.00	-615.00	0.00
	ISTS	LUCKNOW	-259.10	0.00	-570.20	0.00	-744.20	0.00	-339.10	0.00	-573.90	0.00	-416.80	0.00	-630.30	0.00	-3533.60	0.00	530040.00	0.00
	ISTS	MAINPURI	416.80	15.80	593.40	10.40	405.90	0.00	526.90	8.50	379.20	0.00	568.10	0.00	468.90	9.40	3359.20	44.10	-503880.00	6615.00
	ISTS	MAIPURI-PG	-494.60	0.00	-704.70	0.00	-6706.50	0.00	-886.90	0.00	-1040.70	0.00	-1106.20	0.00	-972.00	0.00	-11911.60	0.00	1786740.00	0.00
	ISTS	MAU	-1.40	0.00	-77.80	0.00	-72.00	0.00	-46.50	0.00	-69.80	0.00	-82.20	0.00	-107.70	0.00	-457.40	0.00	68610.00	0.00
	ISTS	MEERUT	636.90	0.00	699.10	0.00	1605.80	0.00	1909.70	0.00	1177.80	0.00	1230.30	0.00	1593.80	0.00	8853.40	0.00	-1328010.00	0.00
	ISTS	Meja-UPPCL	314.90	0.00	392.40	0.00	40.80	0.00	358.50	0.00	552.00	0.00	932.00	0.00	457.90	0.00	3048.50	0.00	-457275.00	0.00
	ISTS	MORADABAD	-146.20	0.00	-100.30	0.00	-301.90	0.00	-393.50	0.00	-397.80	0.00	-341.10	0.00	-207.30	0.00</				

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.12975
CHANDIGARH Total :-		0.12975
DELHI	RAJASTHAN	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.06675
	PUNJAB	0.00000
	UTTARAKHAND	0.00000
HIMACHAL PRADESH Total :-		0.06675
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	2.78055
HARYANA Total :-		2.78055
J & K	PUNJAB	0.54585
J & K Total :-		0.54585
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.21390
	HARYANA	0.08100
	J & K	0.00000
PUNJAB Total :-		0.29490
RAJASTHAN	DELHI	0.26370
	UTTAR PRADESH	0.72930
RAJASTHAN Total :-		0.99300
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.00000
UTTAR PRADESH	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.80055
UTTAR PRADESH Total :-		0.80055
Grand Total :-		5.61135

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.35580
DELHI	RAJASTHAN	-2.02770
HIMACHAL PRADESH	HARYANA	0.36450
	PUNJAB	-0.21390
	UTTARAKHAND	-0.98955
HARYANA	CHANDIGARH	-0.02745
	HIMACHAL PRADESH	-0.06675
	HARYANA	0.00420
	PUNJAB	-0.40500
	UTTAR PRADESH	2.78055
J & K	PUNJAB	0.54585
PUNJAB	CHANDIGARH	-0.12975
	HIMACHAL PRADESH	2.47680
	HARYANA	0.08100
	J & K	-0.54585
RAJASTHAN	DELHI	0.26370
	UTTAR PRADESH	0.80145
UTTARAKHAND	HIMACHAL PRADESH	-0.02280
	UTTAR PRADESH	-7.02795
UTTAR PRADESH	HARYANA	-3.94365
	RAJASTHAN	-0.72930
	UTTARAKHAND	0.80055

Northern Regional Power Committee
Reactive Energy Account for the Week 27/07/2020 To 2/08/2020
Inter-Constituent Reactive Energy export(-) / import(+) under high & low voltage condition
And Reactive Energy Charges thereof
(Reactive Energy Exchange in MVARH & Charges in Rs.)

State	Constituent	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	99.00	0.00	39.50	0.00	25.80	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	164.40	0.00	24660.00
	PUNJAB	SEC -52	0.00	25.90	0.00	19.50	0.00	4.10	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	49.50	-300.00	7425.00
	PUNJAB	SEC -56	0.00	12.80	0.00	30.90	0.00	8.40	21.60	0.00	0.00	0.00	0.00	0.00	5.20	0.00	26.80	52.10	-4020.00	7815.00
	PUNJAB Total		0.00	137.70	0.00	89.90	0.00	38.30	23.60	0.00	0.00	0.10	0.00	0.00	5.20	0.00	28.80	266.00	-4320.00	39900.00
CHANDIGARH: Total			0.00	137.70	0.00	89.90	0.00	38.30	23.60	0.00	0.00	0.10	0.00	0.00	5.20	0.00	28.80	266.00	-4320.00	39900.00
Net Charges Total																				35580.00
DELHI:	RAJASTHAN	BTPS	140.30	0.00	107.00	0.00	197.30	0.00	336.00	0.00	162.10	0.00	158.50	0.00	250.60	0.00	1351.80	0.00	-202770.00	0.00
	RAJASTHAN Total		140.30	0.00	107.00	0.00	197.30	0.00	336.00	0.00	162.10	0.00	158.50	0.00	250.60	0.00	1351.80	0.00	-202770.00	0.00
DELHI: Total			140.30	0.00	107.00	0.00	197.30	0.00	336.00	0.00	162.10	0.00	158.50	0.00	250.60	0.00	1351.80	0.00	-202770.00	0.00
Net Charges Total																				-202770.00
HARYANA:	CHANDIGARH	PINJORE	0.20	0.00	0.20	0.00	1.20	0.00	6.80	0.00	2.70	0.00	3.20	0.00	4.00	0.00	18.30	0.00	-2745.00	0.00
	CHANDIGARH Total		0.20	0.00	0.20	0.00	1.20	0.00	6.80	0.00	2.70	0.00	3.20	0.00	4.00	0.00	18.30	0.00	-2745.00	0.00
	HARYANA	400 KV ICT-1 AT KADARPUR-STERLITE	0.00	0.00	0.00	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	0.00	0.00	-2.80	0.00	420.00	0.00
	HARYANA Total		0.00	0.00	0.00	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	-0.70	0.00	0.00	0.00	-2.80	0.00	420.00	0.00
	HIMACHAL PRADESH	PANCHKULA	0.00	0.00	0.00	-36.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-36.70	0.00	-5505.00
	HIMACHAL PRADESH	PINJORE	0.00	0.00	0.00	0.00	0.30	0.00	3.60	0.00	1.50	0.00	1.10	0.00	1.30	0.00	7.80	0.00	-1170.00	0.00
	HIMACHAL PRADESH Total		0.00	0.00	0.00	-36.70	0.30	0.00	3.60	0.00	1.50	0.00	1.10	0.00	1.30	0.00	7.80	-36.70	-1170.00	-5505.00
	PUNJAB	PINJORE	9.80	0.00	16.40	1.20	25.40	0.20	63.50	0.00	29.90	0.00	60.70	0.00	65.70	0.00	271.40	1.40	-40710.00	210.00
	PUNJAB Total		9.80	0.00	16.40	1.20	25.40	0.20	63.50	0.00	29.90	0.00	60.70	0.00	65.70	0.00	271.40	1.40	-40710.00	210.00
	UTTAR PRADESH	Nawada	-14.50	0.00	-213.80	0.00	-193.50	0.00	-565.80	0.00	-281.40	0.00	-326.50	0.00	-258.20	0.00	-1853.70	0.00	278055.00	0.00
	UTTAR PRADESH Total		-14.50	0.00	-213.80	0.00	-193.50	0.00	-565.80	0.00	-281.40	0.00	-326.50	0.00	-258.20	0.00	-1853.70	0.00	278055.00	0.00
HARYANA: Total			-4.50	0.00	-197.20	-35.50	-167.30	0.20	-492.60	0.00	-248.00	0.00	-262.20	0.00	-187.20	0.00	-1559.00	-35.30	233850.00	-5295.00
Net Charges Total																				228555.00
HIMACHAL PRADESH:	HARYANA	BADDI	0.00	0.00	0.00	2.30	0.00	3.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.90	0.00	885.00
	HARYANA	GIRI	0.00	22.60	0.00	28.10	0.00	28.00	0.00	16.30	0.00	20.00	0.00	17.10	0.00	16.20	0.00	148.30	0.00	22245.00
	HARYANA	KUNIHAR	0.00	0.00	0.00	81.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	81.00	0.00	12150.00
	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	0.00	0.00	0.00	-0.30	0.00	-3.60	0.00	-1.50	0.00	-1.10	0.00	-1.30	0.00	-7.80	0.00	1170.00	0.00
	HARYANA Total		0.00	22.60	0.00	111.40	-0.30	31.60	-3.60	16.30	-1.50	20.00	-1.10	17.10	-1.30	16.20	-7.80	235.20	1170.00	35280.00
	PUNJAB	BASSI	0.00	0.00	0.00	0.00	1.40	0.00	6.80	0.00	2.60	0.00	3.30	0.00	4.10	0.00	18.20	0.00	-2730.00	0.00
	PUNJAB	Hamirpur	0.00	0.00	0.00	0.00	0.10	0.00	8.10	0.00	-17.60	0.00	-4.00	0.00	1.00	0.00	-12.40	0.00	1860.00	0.00
	PUNJAB	Jessore	0.00	-4.60	0.00	-70.70	0.00	-28.50	0.00	0.00	0.00	0.00	-9.10	0.00	0.00	0.00	-9.10	-103.80	1365.00	-15570.00
	PUNJAB	KANGRA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	PUNJAB	MANDI BUNI	5.50	0.00	6.00	0.00	4.50	0.00	6.70	0.00	6.30	0.00	6.50	0.00	6.60	0.00	42.10	0.00	-6315.00	0.00
	PUNJAB Total		5.50	-4.60	6.00	-70.70	6.00	-28.50	21.60	0.00	-8.70	0.00	-3.30	0.00	11.70	0.00	38.80	-103.80	-5820.00	-15570.00
	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	31.70	0.00	35.70	0.00	92.00	0.00	184.20	0.00	100.00	0.00	118.20	0.00	97.90	0.00	659.70	0.00	-98955.00	0.00
	UTTARAKHAND Total		31.70	0.00	35.70	0.00	92.00	0.00	184.20	0.00	100.00	0.00	118.20	0.00	97.90	0.00	659.70	0.00	-98955.00	0.00
HIMACHAL PRADESH: Total			37.20	18.00	41.70	40.70	97.70	3.10	202.20	16.30	89.80	20.00	113.80	17.10	108.30	16.20	690.70	131.40	-103605.00	19710.00
Net Charges Total																				-43895.00
J & K:	PUNJAB	PATHANKOTE	0.00	4.50	0.00	4.50	0.00	4.70	0.00	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.20	13.70	-30.00	2055.00
	PUNJAB	SARNA	0.00	62.50	0.00	57.00	0.00	55.40	0.00	43.20	0.00	52.90	0.00	26.20	0.00	53.20	0.00	350.40	0.00	52560.00
	PUNJAB Total		0.00	67.00	0.00	61.50	0.00	60.10	0.00	43.20	0.00	52.90	0.20	26.20	0.00	53.20	0.20	364.10	-30.00	54615.00
J & K: Total			0.00	67.00	0.00	61.50	0.00	60.10	0.00	43.20	0.00	52.90	0.20	26.20	0.00	53.20	0.20	364.10	-30.00	54615.00
Net Charges Total																				54585.00
PUNJAB:	CHANDIGARH	MOHALI	0.00	-122.40	0.00	-84.80	0.00	-39.20	-53.70	0.00	-39.80	0.00	-6.40	0.00	-60.00	0.00	-159.90	-246.40	23985.00	-36960.00
	CHANDIGARH Total		0.00	-122.40	0.00	-84.80	0.00	-39.20	-53.70	0.00	-39.80	0.00	-6.40	0.00	-60.00	0.00	-159.90	-246.40	23985.00	-36960.00
	HARYANA	ROPAR	0.00	34.10	0.00	22.50	0.00	-0.80	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	0.00	54.00	0.00	8100.00
	HARYANA Total		0.00	34.10	0.00	22.50	0.00	-0.80	0.00	0.00	0.00	-1.80	0.00	0.00	0.00	0.00	54.00	0.00	8100.00	0.00
	HIMACHAL PRADESH	CHOHAL	0.00	67.30	0.00	70.30	0.00	1.70	12.20	0.00	0.00	0.00	0.10	0.00	5.40	0.00	17.70	139.30	-2655.00	20895.00
	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	438.90	0.00	415.40	0.00	488.50	0.00	0.00	0.00	183.00	0.00	0.50	0.00	1.80	0.00	1528.10	0.00	229215.00
	HIMACHAL PRADESH	SHANAN	0.20	0.00	-0.30	0.00	-0.30	7.90	2.40	0.00	0.80	0.00	1.10	0.00	2.50	0.00	6.40	7.90	-960.00	1185.00
	HIMACHAL PRADESH Total		0.20	506.20	-0.30	485.70	-0.30	498.10	14.60	0.00	0.80	183.00	1.20	0.50	7.90	1.80	24.10	1675.30	-3615.00	251295.00
	J & K	PATHANKOTE	0.00	-62.50	0.00	-57.00	0.00	-55.40	0.00	-43.20	0.00	-52.90	0.00	-26.20	0.00	-53.20	0.00	-350.40	0.00	-52560.00
	J & K	SARNA	0.00	-4.50	0.00	-4.50</														

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

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