



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/204/ रिएक्टिव /2022/5498-5513

दिनांक: 5 जुलाई, 2022

No. NRPC/Comml/204/ Reactive/2022/5498-5513

Dated: 5 July, 2022

(भुगतान की तिथि: 15.07.2022 या उससे पहले)

(Due Date of Payment: On or before: 15.07.2022)

सेवा में,

To,

संलग्न सूची के अनुसार

As per list enclosed

विषय: दिनांक 13 से 19 जून, 22 के सप्ताह का रिएक्टिव ऊर्जा लेखा।

Subject: **Account of Reactive Charges for the week 13th to 19th July, 2022.**

(सप्ताह सं. WEEK No. 12/ वि.व. F.Y. 2022-23)

महोदय/Sir,

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2010 व तत्संबंधी संशोधनों के अनुसार तैयार किये गए 13 से 19 जून, 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 13th to 19th June, 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)/ (Saumitra Mazumdar)

अधीक्षण अभियंता/ Superintending Engineer

Northern Regional Power Committee
Reactive Energy Account For The Week 13-06-2022 To 19-06-2022
STATEMENT OF REACTIVE ENERGY CHARGES PAYABLE/RECEIVABLE
(All Figs. in Rs. Lakh)

Constituents	Payable		Constituents	Receivable
DELHI	13.34179	:	RAJASTHAN	7.29668
PUNJAB	6.54334	:	HARYANA	6.02625
HIMACHAL PRADESH	2.23155	:	UTTAR PRADESH	4.61604
		:	JAMMU AND KASHMIR	3.11370
		:	UTTARAKHAND	0.65165
		:	CHANDIGARH	0.41236
Total	22.11668		Total	22.11668

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 13/06/2022 To 19/06/2022
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	3.92724
DELHI	13.34179	0.00000
HIMACHAL PRADESH	2.23155	0.00000
HARYANA	0.00000	57.39296
J & K	0.00000	29.65433
PUNJAB	6.54334	0.00000
RAJASTHAN	0.00000	69.49221
UTTARAKHAND	0.00000	6.20620
UTTAR PRADESH	0.00000	43.96237
Total Payable / Receivable :-	22.11668	210.63531

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
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	56.80	0.00	50.90	0.00	86.10	0.00	90.00	0.00	117.80	0.00	104.60	0.00	557.10	0.00	-86351.00	0.00
	BBMB Total		50.90	0.00	56.80	0.00	50.90	0.00	86.10	0.00	90.00	0.00	117.80	0.00	104.60	0.00	557.10	0.00	-86351.00	0.00
	ISTS	NALAGARH	234.60	15.20	18.40	0.00	230.60	29.10	442.80	0.00	322.60	0.00	360.70	0.00	411.20	0.00	2020.90	44.30	-313240.00	6867.00
	ISTS Total		234.60	15.20	18.40	0.00	230.60	29.10	442.80	0.00	322.60	0.00	360.70	0.00	411.20	0.00	2020.90	44.30	-313240.00	6867.00
CHANDIGARH: Total			285.50	15.20	75.20	0.00	281.50	29.10	528.90	0.00	412.60	0.00	478.50	0.00	515.80	0.00	2578.00	44.30	-399591.00	6867.00
Net Charges Total																				-392724.00
DELHI:	BBMB	BTPS	0.00	-0.10	0.00	2.40	0.00	-0.40	0.00	0.00	149.50	0.00	133.30	0.00	905.40	0.00	1188.20	1.90	-184171.00	295.00
	BBMB	Narela BBMB	-0.40	-3.00	0.00	-21.20	0.00	-38.70	0.00	-0.50	0.00	-0.10	-53.90	0.00	-93.80	0.00	-148.10	-63.50	22956.00	-9843.00
	BBMB	Narela DTL	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11.30	0.00	93.50	0.00	82.20	0.00	191.50	0.00	-29683.00	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		4.10	-3.10	0.00	-18.80	0.00	-39.10	0.00	-0.50	160.80	-0.10	172.90	0.00	893.80	0.00	1231.60	-61.60	-190898.00	-9548.00
	ISTS	Bannauli	0.00	0.00	0.00	1.90	0.00	2.20	0.00	0.00	1.50	0.00	-7.30	0.00	-19.20	0.00	-25.00	4.10	3875.00	636.00
	ISTS	Barwana	2.90	0.00	0.40	0.00	6.60	0.00	-78.20	0.00	-202.50	0.00	-466.90	0.00	-330.90	0.00	-1068.60	0.00	165633.00	0.00
	ISTS	Dadri	-4.40	0.00	-4.40	0.00	-16.70	0.00	157.10	0.00	63.20	0.00	206.50	0.00	-2.10	0.00	399.20	0.00	-61876.00	0.00
	ISTS	Maharani Bagh	-6.20	0.00	-0.50	0.00	-0.20	0.00	-189.50	0.00	-596.90	0.00	-1092.20	0.00	-1558.10	0.00	-3443.60	0.00	533758.00	0.00
	ISTS	Maharanibagh-PG	-1.10	0.00	0.00	0.00	0.00	0.00	-344.70	0.00	-1080.40	0.00	-2019.30	0.00	-2832.40	0.00	-6277.90	0.00	973075.00	0.00
	ISTS	Mandola	0.00	0.00	0.00	0.00	0.00	0.00	193.80	0.00	1743.20	0.00	786.20	0.00	1338.60	0.00	4061.80	0.00	-629579.00	0.00
	ISTS	MUNDKA	-6.20	0.00	0.00	0.00	-19.70	0.00	-213.10	0.00	-502.20	0.00	-644.80	0.00	-1286.20	0.00	-2672.20	0.00	414191.00	0.00
	ISTS	Tughlakabad-PG	0.00	8.10	0.00	2.10	0.00	-19.00	0.00	0.00	-26.90	0.00	-114.90	0.00	-737.40	0.00	-879.20	-8.80	136276.00	-1364.00
	ISTS Total		-15.00	8.10	-4.50	4.00	-30.00	-16.80	-474.60	0.00	-601.00	0.00	-3352.70	0.00	-5427.70	0.00	-9905.50	-4.70	1535353.00	-728.00
DELHI: Total			-10.90	5.00	-4.50	-14.80	-30.00	-55.90	-474.60	-0.50	-440.20	-0.10	-3179.80	0.00	-4533.90	0.00	-8673.90	-66.30	1344455.00	-10276.00
Net Charges Total																				1334179.00
HARYANA:	BBMB	BALLABGARH	-14.90	-6.80	-13.10	1.30	-6.70	-11.70	-10.40	0.00	-26.40	0.00	-39.00	0.00	43.60	0.00	-66.90	-17.20	10370.00	-2666.00
	BBMB	BHIWANI	-5.10	428.90	-2.20	125.00	-10.20	329.60	-13.80	97.60	-350.50	14.60	-252.40	0.00	-26.90	0.00	-661.10	995.70	102471.00	154334.00
	BBMB	Dadri BBMB	463.30	-145.90	366.80	-75.40	293.00	-35.00	411.40	-97.20	520.40	0.00	520.10	0.00	528.30	0.00	3103.30	-353.50	-481012.00	-54793.00
	BBMB	DHULKOTE	224.90	0.00	114.10	0.00	98.30	0.00	296.00	0.00	280.40	0.00	321.20	0.00	407.80	0.00	1742.70	0.00	-270119.00	0.00
	BBMB	HISSAR	39.60	5.20	25.90	4.20	25.70	48.70	13.40	5.00	188.40	0.00	384.80	0.00	746.50	0.00	1424.30	63.10	-220767.00	9781.00
	BBMB	JAGADHRI	0.00	38.30	0.00	18.80	0.50	54.50	37.10	6.20	89.10	0.00	72.60	0.00	19.30	0.00	218.60	117.80	-33883.00	18259.00
	BBMB	Kurushetra BBMB	0.00	79.10	0.00	41.80	0.00	73.10	43.00	1.00	140.80	0.00	109.00	0.00	74.10	0.00	366.90	195.00	-56870.00	30225.00
	BBMB	Narela BBMB	0.40	3.00	0.00	21.20	0.00	38.70	0.00	0.50	0.00	0.10	53.90	0.00	93.80	0.00	148.10	63.50	-22956.00	9843.00
	BBMB	Panipat BBMB	40.00	0.00	30.90	0.00	90.00	0.00	588.00	0.00	159.20	0.00	475.90	0.00	991.80	0.00	2375.80	0.00	-368249.00	0.00
	BBMB	Rohtak Road	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	BBMB	SAMAYPUR	443.60	325.60	238.60	383.60	232.20	457.00	952.80	246.00	1531.60	113.80	1489.40	3.20	1877.80	0.00	6766.00	1529.20	-1048730.00	237026.00
	BBMB Total		1191.80	727.40	761.00	528.50	722.80	954.90	2317.50	259.10	2533.00	128.50	3135.50	3.20	4756.10	0.00	15417.70	2593.60	-2389745.00	402009.00
	ISTS	400 KV ICT-1 AT PRITHALA-STERLITE	0.00	0.00	0.00	0.00	0.70	0.00	53.80	0.00	128.00	0.00	29.80	0.00	336.70	0.00	549.00	0.00	-85095.00	0.00
	ISTS	400 KV ICT-1 AT SOHNA-STERLITE	0.00	413.10	0.00	0.00	0.00	8.70	0.00	0.00	162.90	0.00	-5.10	0.00	-102.50	0.00	55.30	421.80	-8572.00	65379.00
	ISTS	400 KV ICT-2 AT KADARPUR-STERLITE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	0.00	0.00	0.00	-2.90	0.00	-4.40	0.00	682.00	0.00
	ISTS	400 KV ICT-2 AT PRITHALA-STERLITE	0.00	0.00	0.00	0.00	0.70	0.00	65.50	0.00	146.90	0.00	34.90	0.00	357.10	0.00	605.10	0.00	-93791.00	0.00
	ISTS	400 KV ICT-2 AT SOHNA-STERLITE	0.00	0.00	0.00	0.00	0.00	11.60	0.00	0.00	371.60	0.00	-6.50	0.00	-106.20	0.00	258.90	11.60	-40130.00	1798.00
	ISTS	ABDULLAPUR (PG)	2.70	0.00	14.00	0.00	17.80	0.00	201.20	0.00	682.00	0.00	1512.50	0.00	1022.10	0.00	3452.30	0.00	-535107.00	0.00
	ISTS	BAHADURGARH(PG)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-37.60	0.00	356.60	0.00	-92.90	0.00	226.10	0.00	-35046.00	0.00
	ISTS	BHIWADI(PG)	113.40	0.00	57.50	0.00	13.70	192.80	182.90	1.30	818.20	0.00	955.00	0.00	1681.20	0.00	3821.90	194.10	-592395.00	30086.00
	ISTS	Dhanonda(HVPN)	24.80	0.00	50.20	0.00	20.30	0.00	173.10	0.00	1903.30	0.00	1861.80	0.00	4098.90	0.00	8132.40	0.00	-1260522.00	0.00
	ISTS	DIPALPUR-HVPLN	-801.50	0.00	-1101.10	0.00	-1042.90	0.00	-1220.40	0.00	-547.60	0.00	-488.00	0.00	-334.50	0.00	-5536.00	0.00	858080.00	0.00
	ISTS	FATEHABAD	-46.50	0.00	-33.80	0.00	0.00	0.00	0.00	0.00	-179.70	0.00	-18.20	0.00	-209.70	0.00	-487.90	0.00	75625.00	0.00
	ISTS	GURGAON (PG)	0.00	0.00	0.00	0.00	0.00	2.00	17.90	0.00	606.70	0.00	-210.30	0.00	-680.20	0.00	-265.90	2.00	41215.00	310.00
	ISTS	HISSAR (PG)	0.00	0.00	0.00	0.00	0.00	-5.00	0.00	0.00	55.60	0.00	53.40	0.00	42.00	0.00	151.00	-5.00	-23405.00	-775.00
	ISTS	Jhajaar	0.00	0.00	-0.70	0.00	-1.40	0.00	-18.90	0.00	-525.10	0.00	-228.40	0.00	-1690.20	0.00	-2464.70	0.00	382022.00	0.00
	ISTS	Jind(PG)	37.40	0.00	22.60	0.00	109.40	0.00	73.10	0.00	1392.70	0.00	1404.70	0.00	812.50	0.00	3852.40	0.00	-597122.00	0.00
	ISTS	Kabulpur (HVPN)	0.00	0.00	0.00	0.00	-2.90	0.00	-27.60	0.00	195.60	0.00	527.30	0.00	218.20	0.00	910.60	0.00	-141143.00	0.00
	ISTS	Kabulpur-HVPLN	-43.60	0.00	-21.80	0.00	-50.20	0.00	-73.50	0.00	-242.20	0.00	-242.90	0.00	418.20	0.00	-256.00	0.00	39680.00	0.00
	ISTS	KAITHAL(PG)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	590.20	0.00	110.40	0.00	0.00	-345.40	700.60	-345.40	-108593.00	-53537.00
	ISTS	Kurushetra PG	314.20	0.00	458.50	0.00	305.80	0.00	369.50	0.00	1206.20	0.00	2270.90	0.00	1182.50	0.00	6107.60	0.00	-946678.00	0.00
	ISTS	Manesar-PG	0.00	0.00	0.00	0.00	0.00	0.00	4.70	0.00	-112.40	0.00	-68.00	0.00	-913.00	0.00	-1088.70	0.00	168749.00	0.00
	ISTS	Nawada-HVPLN	0.70	0.00	0.00	0.00	0.00	0.00	182.50	0.00	757.10	0.00	323.60	0.00	1605.80	0.00	2869.70	0.00	-444804.00	0.00
	ISTS	PANCHKULA-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1003.40	0.00	817.00	0.00	137.50	0.00	1957.90	0.00	-303475.00	0.00
	ISTS	Sonepat-PG	0.00	0.00	0.00	0.00	2.80	0.00	2.00	0.00	189.20	0.00	477.30							

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
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	24.50	0.00	0.00	0.00	18.80	0.00	0.00	2.50	0.00	9.70	0.00	0.00	0.00	12.20	43.30	-1891.00	6712.00
	BBMB	Gangwal	42.80	0.00	31.90	0.00	20.40	0.00	41.20	0.00	58.30	0.00	60.70	0.00	63.20	0.00	318.50	0.00	-49368.00	0.00
	BBMB	Jessore	-1.40	0.00	0.00	0.00	-2.90	0.00	-0.20	0.00	-136.50	0.00	-60.00	0.00	-57.60	0.00	-258.60	0.00	40083.00	0.00
	BBMB	Kangoo	0.00	0.00	0.00	0.00	0.00	10.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.70	0.00	1659.00
	BBMB	Pong	0.00	7.90	0.00	5.40	0.00	17.90	0.00	0.10	11.40	0.00	1.60	0.00	0.00	0.00	13.00	31.30	-2015.00	4852.00
	BBMB Total		41.40	32.40	31.90	5.40	17.50	47.40	41.00	0.10	-64.30	0.00	12.00	0.00	5.60	0.00	85.10	85.30	-13191.00	13223.00
	ISTS	Banala PG	0.00	17.80	0.00	26.60	0.00	38.50	0.00	75.70	0.00	-22.20	0.00	-15.60	0.00	-52.00	0.00	68.80	0.00	10664.00
	ISTS	GUMMA-HPPTCL	0.00	0.00	0.00	0.00	0.00	0.00	-12.30	0.00	-593.50	0.00	-931.70	0.00	-657.40	0.00	-2194.90	0.00	340210.00	0.00
	ISTS	Hamirpur	232.80	0.00	0.20	0.00	208.50	0.00	223.20	0.00	555.70	0.00	503.90	0.00	557.60	0.00	2281.90	0.00	-353695.00	0.00
	ISTS	Jessore	-0.80	0.00	0.00	0.00	-4.00	0.00	-0.80	0.00	-94.90	0.00	-22.60	0.00	-51.00	0.00	-174.10	0.00	26986.00	0.00
	ISTS	Jessore-HPSEB	-22.70	0.00	0.00	0.00	-41.90	0.00	-19.20	0.00	-228.60	0.00	-204.00	0.00	-175.00	0.00	-691.40	0.00	107167.00	0.00
	ISTS	Kala Amb	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	0.00	-1.70	0.00	-3.30	0.00	-2.20	0.00	-7.40	0.00	1147.00	0.00
	ISTS	Karcham Wangtoo-hydro	-0.90	0.00	-8.70	0.00	-1.30	0.00	-48.00	0.00	-394.10	0.00	-618.30	0.00	-404.10	0.00	-1475.40	0.00	228687.00	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	224.80	0.00	0.00	0.00	208.80	0.00	0.00	349.80	0.00	288.00	0.00	132.80	0.00	770.60	433.60	-119443.00	67208.00
	ISTS	Nalagarh-PG	0.00	112.60	0.00	0.00	0.00	200.00	0.00	0.00	0.00	0.00	403.00	0.00	220.60	0.00	623.60	312.60	-96658.00	48453.00
	ISTS	Nehrian-HPSEB	0.00	0.00	0.00	0.00	13.00	90.00	0.00	0.00	448.40	0.00	287.20	0.00	47.60	0.00	796.20	90.00	-123411.00	13950.00
	ISTS	Phojal-HEP	15.50	0.00	22.40	0.00	23.60	0.00	52.40	0.00	44.80	0.00	23.30	0.00	35.00	0.00	217.00	0.00	-33635.00	0.00
	ISTS	Wangtoo-HPPTCL	0.00	0.00	-3.60	0.00	0.00	0.00	-74.90	0.00	-217.30	0.00	-211.70	0.00	-173.10	0.00	-680.60	0.00	105493.00	0.00
	ISTS Total		223.90	355.20	10.30	26.60	197.90	537.30	120.20	75.70	-131.40	-22.20	-486.20	-15.60	-469.20	-52.00	-534.50	905.00	82848.00	140275.00
HIMACHAL PRADESH: Total			265.30	387.60	42.20	32.00	215.40	584.70	161.20	75.80	-195.70	-22.20	-474.20	-15.60	-463.60	-52.00	-449.40	990.30	69657.00	153498.00
Net Charges Total																				223155.00
J & K:	ISTS	Amargarth-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	-109.00	0.00
	ISTS	Hiranagar-PDD	0.00	-21.30	0.00	-22.80	0.00	-18.60	0.00	-41.20	14.80	-3.80	-3.50	0.00	0.00	0.00	11.30	-107.70	-1752.00	-16694.00
	ISTS	JAMMU	36.00	0.00	79.10	0.00	40.90	0.00	87.40	0.00	42.70	0.00	72.80	0.00	234.20	0.00	593.10	0.00	-91931.00	0.00
	ISTS	Kathua-PDD	0.00	88.70	0.00	148.40	0.00	136.40	0.00	126.50	23.10	81.80	0.60	39.50	0.00	87.80	23.70	709.10	-3674.00	109911.00
	ISTS	Kishenganga HEP	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15.90	0.00	2.90	0.00	0.00	0.00	18.10	0.00	-2806.00	0.00
	ISTS	KISHENPUR	1200.60	0.00	618.20	0.00	398.60	0.00	693.80	0.00	1178.50	0.00	1663.20	0.00	1445.40	0.00	7198.30	0.00	-1115737.00	0.00
	ISTS	Mahanpur-PDD	0.00	103.70	0.00	197.60	0.00	182.80	0.00	177.00	24.30	97.60	0.60	42.30	0.00	0.00	24.90	801.00	-3860.00	124155.00
	ISTS	NEW WANPOH-PG	4.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	278.40	0.00	66.60	0.00	116.50	0.00	466.10	0.00	-72246.00	0.00
	ISTS	Salal HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	638.50	0.00	28.00	0.00	1.90	0.00	668.60	0.00	-103633.00	0.00
	ISTS	Samba-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	364.30	0.00	0.00	0.00	0.00	0.00	364.30	0.00	-56467.00	0.00
	ISTS	WAGOORA	1788.80	0.00	770.00	0.00	0.00	0.20	879.30	0.00	3230.80	0.00	2917.90	0.00	1692.10	97.10	11278.90	97.30	-1748230.00	15082.00
	ISTS	Wagoora-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-15.80	0.00	-0.70	0.00	0.00	0.00	-16.50	0.00	2558.00	0.00
	ISTS Total		3029.30	171.10	1467.30	323.20	439.50	300.80	1660.70	262.30	5796.20	175.60	4748.40	81.80	3490.10	184.90	20631.50	1499.70	-3197887.00	232454.00
J & K: Total			3029.30	171.10	1467.30	323.20	439.50	300.80	1660.70	262.30	5796.20	175.60	4748.40	81.80	3490.10	184.90	20631.50	1499.70	-3197887.00	232454.00
Net Charges Total																				-2965433.00
PUNJAB:	BBMB	BARNALA	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27.10	0.00	23.00	0.00	0.00	0.00	49.40	0.00	-7657.00	0.00
	BBMB	BHAKRA	0.00	31.80	0.00	0.00	1.30	23.30	0.10	0.00	47.00	0.00	29.20	0.00	2.40	0.00	80.00	55.10	-12400.00	8541.00
	BBMB	GOVINDGARH	1.40	665.10	0.20	559.30	0.80	606.00	1.40	469.00	5.20	498.00	14.70	559.40	0.00	622.60	23.70	3979.40	-3674.00	616807.00
	BBMB	JALANDHAR	0.00	176.30	0.00	251.60	0.20	385.10	0.00	10.60	13.90	0.00	-17.70	0.00	0.00	0.00	-3.60	823.60	558.00	127658.00
	BBMB	JAMALPUR	27.60	546.10	-2.40	548.50	-68.50	642.00	11.80	518.60	289.30	352.90	179.00	373.50	-5.20	251.50	431.60	3233.10	-66898.00	501131.00
	BBMB	JAMSHER	0.00	323.10	0.00	557.80	0.00	608.00	0.00	266.10	-75.70	56.50	0.00	75.00	0.00	54.20	-75.70	1940.70	11734.00	300809.00
	BBMB	L. MOHABBAT	0.30	0.00	0.00	0.00	-0.80	0.00	0.00	0.00	18.20	0.00	41.40	0.00	0.00	0.00	59.10	0.00	-9161.00	0.00
	BBMB	MAHILPUR	0.00	-9.40	0.00	16.10	0.00	-1.90	0.00	2.80	-19.80	2.20	0.00	6.40	0.00	0.00	-19.80	16.20	3069.00	2511.00
	BBMB	MOHALI	0.00	161.40	0.00	51.20	-0.50	102.90	0.00	0.60	31.50	0.20	25.00	0.00	0.00	0.00	56.00	316.30	-8680.00	49027.00
	BBMB	PONG	0.00	0.00	0.00	19.50	0.00	33.50	0.00	3.70	-0.50	0.00	0.00	0.00	0.00	0.00	-0.50	56.70	78.00	8789.00
	BBMB	Rajpura-PSPCL	312.00	0.00	95.30	0.00	232.70	0.00	54.50	0.00	497.50	0.00	585.50	0.00	236.40	0.00	2013.90	0.00	-312155.00	0.00
	BBMB	ROPAR	0.00	106.20	0.00	97.10	-5.00	110.40	0.00	63.70	-15.10	23.60	0.00	23.10	0.00	17.70	-20.10	441.80	3116.00	68479.00
	BBMB	SANGRUR	28.60	0.00	2.70	0.00	13.60	0.00	0.00	0.00	44.50	0.00	26.30	0.00	29.80	0.00	145.50	0.00	-22553.00	0.00
	BBMB Total		369.20	2000.60	95.80	2101.10	173.80	2509.30	67.80	1335.10	863.10	933.40	906.40	1037.40	263.40	946.00	2739.50	10862.90	-424623.00	1683752.00
	ISTS	Alwalpur-PSPCL	0.00	-34.10	0.00	-16.10	0.00	-87.80	0.00	0.00	13.90	0.00	-7.70	0.00	0.00	0.00	6.20	-138.00	-961.00	-21390.00
	ISTS	AMRITSAR	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	555.20	0.00	326.90	0.00	0.00	0.00	882.10	0.00	-136726.00	0.00
	ISTS	AMRITSAR-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-631.60	0.00	-567.60	0.00	0.00	0.00	-1199.20	0.00	185876.00	0.00
	ISTS	Bhakra Right Bank	0.00	0.00	0.00	0.00	-11.50	0.00	0.00	0.00	-100.30	0.00	-24.00	0.00	-0.50	0.00	-136.30	0.00	21127.00	0.00
	ISTS	DASUYA-PSEB	-0.20	0.10	0.00	-0.20	-0.50	-2.30	-0.70	0.00	-11.40	-0.10	-29.50	-0.20	-9.10	0.00	-51.40	-2.70	7967.00	-419.00
	ISTS	JALLANDHAR	-73.60	0.00	0.00	0.00	37.60	0.00	25.90	0.00	-120.20	0.00	115.00	0.00	250.20	0.00	234.90	0.00	-36410.00	0.00
	ISTS	LUDHIANA	0.00	0.00	0.00	0.00	-11.20	0.00	0.00	0.00	-518.70	0.00	-64.00	0.00	80.80	0.00	-5			

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
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	288.60	0.00	415.80	0.00	501.10	0.00	369.80	0.00	249.40	-25.80	0.00	-18.10	0.00	-43.90	1824.70	6805.00	282829.00
	BBMB	KHETRI	0.00	411.40	0.00	108.50	0.00	469.40	0.00	620.80	0.00	397.40	0.00	344.20	0.00	0.00	0.00	2351.70	0.00	364514.00
	BBMB Total		0.00	700.00	0.00	524.30	0.00	970.50	0.00	990.60	0.00	646.80	-25.80	344.20	-18.10	0.00	-43.90	4176.40	6805.00	647343.00
	ISTS	Ajmer-RVPNL	-195.20	0.00	-715.60	0.00	12.00	0.00	-354.50	0.00	-393.80	0.00	-1189.10	0.00	-1993.10	0.00	-4829.30	0.00	748542.00	0.00
	ISTS	Bahai-RRVNL	64.70	0.00	59.70	0.00	7.30	853.10	112.00	396.40	370.90	0.00	453.10	0.00	1776.00	0.00	2843.70	1249.50	-440774.00	193673.00
	ISTS	Bagru-RVPNL	0.00	26.10	10.20	0.00	16.20	87.70	52.80	0.60	106.40	0.00	178.20	0.00	120.20	0.00	484.00	114.40	-75020.00	17732.00
	ISTS	BASSI	73.00	0.00	285.10	0.00	122.40	4.30	282.10	0.20	355.50	0.00	394.60	0.00	185.10	0.00	1697.80	4.50	-263159.00	698.00
	ISTS	Bhadla-RRVNL	-101.10	0.00	-1652.30	0.00	-96.00	-0.70	-114.90	251.60	-338.20	20.30	-2373.10	0.00	-2124.30	0.00	-6799.90	271.20	1053985.00	42036.00
	ISTS	BHILWARA	535.50	0.00	469.50	0.00	549.90	0.00	703.00	0.00	769.90	0.00	1028.20	0.00	1193.60	0.00	5249.60	0.00	-813688.00	0.00
	ISTS	Bhinmal-PG	115.70	0.00	-253.10	0.00	-61.10	0.00	60.30	218.20	74.20	450.90	-425.50	0.00	-106.20	0.00	-595.70	669.10	92334.00	103711.00
	ISTS	Bhinwal-PG	73.60	0.00	-160.60	0.00	23.60	0.00	155.60	50.40	99.90	54.60	143.60	0.00	100.80	0.00	436.50	105.00	-67658.00	16275.00
	ISTS	BHIWADI	152.40	0.00	43.70	0.00	5.60	282.50	172.70	3.40	929.30	0.00	971.50	0.00	1124.60	0.00	3399.80	285.90	-526969.00	44315.00
	ISTS	CHITTORGARH	27.60	0.00	129.00	0.00	141.80	0.00	276.60	3.20	418.60	0.00	443.80	0.00	945.00	0.00	2382.40	3.20	-369272.00	496.00
	ISTS	Chittorgarh-RVPNL	128.60	0.00	-140.70	0.00	-175.60	0.00	-582.60	0.00	-916.70	0.00	-939.30	0.00	-1425.40	0.00	-4051.70	0.00	628014.00	0.00
	ISTS	DAUSA	0.00	176.40	17.70	61.00	8.40	495.60	4.40	112.90	-104.60	0.00	-70.60	0.00	79.10	0.00	-65.60	845.90	10168.00	131115.00
	ISTS	HEERAPURA	-2.90	0.00	-50.90	0.00	-5.10	0.70	-27.00	1.50	-245.10	0.00	-490.20	0.00	-1132.40	0.00	-1953.60	2.20	302808.00	341.00
	ISTS	Indragandhinagar-RVPNL	0.20	4.60	54.40	0.00	102.20	54.20	308.80	7.40	654.60	0.00	910.80	0.00	1035.60	0.00	3066.60	66.20	-475323.00	10261.00
	ISTS	JAIPUR-SOUTH(PG)	37.10	0.00	-44.80	0.00	-58.60	0.00	-165.10	0.00	-371.20	0.00	-884.40	0.00	-1877.50	0.00	-3364.50	0.00	521498.00	0.00
	ISTS	Jodhpur-RVPNL	109.10	0.00	307.30	0.00	94.20	87.60	38.20	513.10	99.30	694.50	217.80	0.00	149.80	0.00	1015.70	1295.20	-157434.00	200756.00
	ISTS	KANKROLI	-81.00	0.00	-131.60	0.00	20.70	0.00	141.40	0.00	384.60	0.00	361.50	0.00	152.70	0.00	848.30	0.00	-131487.00	0.00
	ISTS	KOTA	56.00	0.00	129.70	0.00	38.40	0.00	-16.30	0.00	34.80	0.00	636.40	0.00	676.50	0.00	1555.50	0.00	-241103.00	0.00
	ISTS	KOTA-PG	578.10	0.00	1939.70	0.00	952.10	0.00	1104.90	0.00	991.90	0.00	1300.60	0.00	1282.30	0.00	8149.60	0.00	-1263188.00	0.00
	ISTS	kOTPUTLI(PG)	1.10	0.00	46.90	0.00	30.80	91.80	45.60	6.60	-58.30	0.00	-186.50	0.00	-770.40	0.00	-890.80	98.40	138074.00	15252.00
	ISTS	MERTA	540.40	0.00	1665.50	0.00	761.40	0.70	991.20	114.20	1189.10	2.90	1582.60	0.00	3432.00	0.00	10162.20	117.80	-1575141.00	18259.00
	ISTS	PHAGI (RVPNL)	125.20	0.00	459.00	0.00	886.70	0.00	1168.40	0.00	1992.50	0.00	1377.00	0.00	2013.30	0.00	8022.10	0.00	-1243426.00	0.00
	ISTS	Phagi-RVPNL	237.80	0.00	16.00	0.00	588.80	0.00	804.60	0.00	2424.80	0.00	1497.10	0.00	3754.80	0.00	9323.90	0.00	-1445205.00	0.00
	ISTS	RAPS-B	38.80	0.00	63.70	0.00	-0.80	0.00	-7.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	94.60	0.00	-14663.00	0.00
	ISTS	S. MADHOPUR	1.60	44.50	9.30	126.80	3.90	267.50	48.20	69.10	188.80	0.10	269.30	0.00	137.00	0.00	658.10	508.00	-102006.00	78740.00
	ISTS	SIKAR-PG	4045.10	0.00	5608.60	0.00	1406.50	20.50	1911.20	472.40	2581.60	0.00	270.30	0.00	3294.70	0.00	19118.00	522.60	-2963290.00	81003.00
	ISTS	UDAIPUR	0.00	325.40	0.00	137.30	0.00	193.40	0.00	117.40	0.00	1.40	15.00	0.00	15.70	0.00	30.70	774.90	-4759.00	120110.00
	ISTS Total		6561.40	577.00	8165.40	325.10	5375.70	2468.60	7114.50	2338.60	11238.80	1224.70	5492.70	0.00	12039.50	0.00	55988.00	6934.00	-8678142.00	1074773.00
RAJASTHAN: Total			6561.40	1277.00	8165.40	849.40	5375.70	3439.10	7114.50	3329.20	11238.80	1871.50	5466.90	344.20	12021.40	0.00	55944.10	11110.40	-8671337.00	1722116.00
Net Charges Total																				-6949221.00
UTTAR PRADESH:	ISTS	AGRA	1054.80	0.00	1175.30	0.00	889.90	0.00	2085.90	0.00	3126.50	0.00	2432.20	0.00	3880.90	0.00	14645.50	0.00	-2270053.00	0.00
	ISTS	Agra-PG	-136.60	0.00	-64.00	0.00	-54.00	0.00	-129.20	0.00	-275.60	0.00	-320.00	0.00	-271.40	0.00	-1250.80	0.00	193874.00	0.00
	ISTS	ALLAHABAD	1750.90	0.00	2090.40	0.00	1662.80	0.00	2153.70	0.00	2495.20	0.00	1304.30	0.00	1768.40	0.00	13225.70	0.00	-2049984.00	0.00
	ISTS	ANPARA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-332.40	0.00	-338.90	0.00	-1283.60	0.00	-1954.90	0.00	303010.00	0.00
	ISTS	ATRAULI	0.00	0.00	0.00	3.70	0.00	0.00	3.70	0.00	47.80	0.00	10.70	0.00	58.90	0.00	121.10	3.70	-18771.00	574.00
	ISTS	Auraiya CCP	59.10	0.00	38.40	0.00	40.50	0.00	41.90	0.00	33.70	0.00	63.70	0.00	101.00	0.00	378.30	0.00	-58637.00	0.00
	ISTS	Baghpat PG	0.00	0.00	0.00	3.60	0.00	33.40	93.10	0.00	687.20	0.00	413.10	0.00	416.00	0.00	1609.40	37.00	-249457.00	5735.00
	ISTS	Balia-PG	261.60	0.00	159.60	0.00	113.10	0.00	341.10	0.00	156.10	0.00	-25.20	0.00	5.80	0.00	1012.10	0.00	-156876.00	0.00
	ISTS	BAREILLY	880.20	0.00	950.50	0.00	554.10	0.00	797.20	0.00	1126.50	0.00	640.30	0.00	1057.40	0.00	6006.20	0.00	-930961.00	0.00
	ISTS	CB GUNJ	-28.10	1.10	-42.90	1.80	-13.50	12.50	-37.40	3.80	-48.70	0.00	-59.00	0.00	-112.20	0.00	-341.80	19.20	52979.00	2976.00
	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	0.80	0.00	37.40	0.00	34.70	0.00	73.60	0.00	-45.10	0.00	40.20	0.00	88.80	0.00	230.40	0.00	-35712.00	0.00
	ISTS	FATEHPUR	217.60	0.00	52.20	0.00	37.00	0.00	384.10	0.00	370.90	29.90	92.60	0.00	461.70	0.00	1616.10	29.90	-250496.00	4635.00
	ISTS	GORAKHPUR	129.30	0.00	0.90	0.00	1.50	0.00	74.20	0.00	434.60	0.00	104.40	0.00	142.70	0.00	887.60	0.00	-137578.00	0.00
	ISTS	GORAKHPUR-PG	100.70	0.00	20.00	0.00	2.50	0.00	71.30	0.00	242.50	0.00	98.20	0.00	128.00	0.00	663.20	0.00	-102796.00	0.00
	ISTS	Greater Noida-UPPCL	25.00	0.00	0.00	0.00	128.00	0.00	1295.00	0.00	1838.70	0.00	755.20	0.00	1855.50	0.00	5897.40	0.00	-914097.00	0.00
	ISTS	KANPUR	72.50	0.00	-1.30	0.00	-5.30	0.00	25.60	0.00	99.70	0.00	20.50	0.00	34.40	0.00	246.10	0.00	-38146.00	0.00
	ISTS	KHURJA	0.00	20.60	0.00	76.80	0.00	8.40	20.30	0.20	142.90	0.00	60.80	0.00	86.90	0.00	310.90	106.00	-48190.00	164300.00
	ISTS	Lalitpur-UPPCL	0.20	0.00	0.30	0.00	0.20	0.00	0.20	0.00	0.00	0.00	0.00	0.00	0.10	0.00	1.00	0.00	-155.00	0.00
	ISTS	LUCKNOW	-286.10	0.00	-214.20	0.00	-128.40	0.00	-210.20	0.00	120.00	0.00	-97.10	0.00	-423.20	0.00	-1239.20	0.00	192076.00	0.00
	ISTS	LUCKNOW-PG	0.70	0.00	37.10	0.00	0.70	0.00	112.70	0.00	53.10	0.00	0.00	0.00	20.40	0.00	224.70	0.00	-34829.00	0.00
	ISTS	MAINPURI	8.70	89.00	29.90	160.30	3.90	257.40	315.00	42.10	558.00	5.00	511.30	65.00	795.10	1.10	2221.90	619.90	-344395.00	96085.00
	ISTS	MAIPURI-PG	0.00	0.00	-20.80	0.00	-22.60	0.00	-371.60	0.00	-979.70	0.00	-878.50	0.00	-1382.20	0.00	-3655.40	0.00	566587.00	0.00
	ISTS	MAU	-24.70	0.00	-19.70	0.00	-55.30	0.00	146.90	0.00	211.70	0.0								

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
ABSTRACT OF INTER-CONSTITUENT REACTIVE ENERGY CHARGES

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.88521
CHANDIGARH Total :-		0.88521
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
DELHI Total :-		0.00000
HIMACHAL PRADESH	HARYANA	0.00000
	PUNJAB	0.00000
	UTTARAKHAND	0.22181
HIMACHAL PRADESH Total :-		0.22181
HARYANA	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00000
	PUNJAB	0.00000
	UTTAR PRADESH	1.94246
HARYANA Total :-		1.94246
J & K	PUNJAB	0.43013
J & K Total :-		0.43013
PUNJAB	CHANDIGARH	0.00000
	HIMACHAL PRADESH	0.10199
	HARYANA	0.00000
	J & K	0.00000
	PUNJAB	0.00000
PUNJAB Total :-		0.10199
RAJASTHAN	DELHI	0.00000
	UTTAR PRADESH	0.00000
RAJASTHAN Total :-		0.00000
UTTARAKHAND	HIMACHAL PRADESH	0.00000
	UTTAR PRADESH	0.00000
UTTARAKHAND Total :-		0.00000
UTTAR PRADESH	HARYANA	0.00000
	RAJASTHAN	0.00000
	UTTARAKHAND	0.00000
UTTAR PRADESH Total :-		0.00000
Grand Total :-		3.58160

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
Charges due to inter-constituent Reactive energy exchanges under low/high voltage condition

Payable By	Payable To	Charges (in Rs. Lakh)
CHANDIGARH	PUNJAB	0.91327
DELHI	RAJASTHAN	0.00000
	UTTAR PRADESH	0.00000
HIMACHAL PRADESH	HARYANA	5.54281
	PUNJAB	-0.10199
	UTTARAKHAND	0.22181
HARYANA	CHANDIGARH	0.03193
	HIMACHAL PRADESH	0.00000
	HARYANA	0.00558
	PUNJAB	-0.13439
	UTTAR PRADESH	1.96370
J & K	PUNJAB	0.43013
PUNJAB	CHANDIGARH	-0.88521
	HIMACHAL PRADESH	1.10623
	HARYANA	-0.04526
	J & K	-0.43013
	PUNJAB	-1.12949
RAJASTHAN	DELHI	-0.10788
	UTTAR PRADESH	1.74979
UTTARAKHAND	HIMACHAL PRADESH	-0.41524
	UTTAR PRADESH	4.21538
UTTAR PRADESH	HARYANA	-1.94246
	RAJASTHAN	1.37237
	UTTARAKHAND	0.98440

Northern Regional Power Committee
Reactive Energy Account for the Week 13/06/2022 To 19/06/2022
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	-20.90	0.00	-29.50	0.00	-8.20	0.00	-3.30	0.00	2.70	0.00	-5.80	0.00	-39.00	0.00	-104.00	0.00	-16120.00
	PUNJAB	SEC -52	0.00	31.40	0.00	57.90	0.00	65.30	0.00	19.70	0.00	99.50	0.00	15.00	0.00	7.30	0.00	296.10	0.00	45896.00
	PUNJAB	SEC -56	0.00	74.40	0.00	99.80	0.00	63.90	0.00	84.60	0.00	57.30	0.00	15.50	0.00	1.60	0.00	397.10	0.00	61551.00
	PUNJAB Total		0.00	84.90	0.00	128.20	0.00	121.00	0.00	101.00	0.00	159.50	0.00	24.70	0.00	-30.10	0.00	589.20	0.00	91327.00
CHANDIGARH: Total			0.00	84.90	0.00	128.20	0.00	121.00	0.00	101.00	0.00	159.50	0.00	24.70	0.00	-30.10	0.00	589.20	0.00	91327.00
Net Charges Total																				91327.00
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	Patparganj	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.70	0.00	11.90	0.00	20.60	0.00	3193.00
	CHANDIGARH Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.70	0.00	11.90	0.00	20.60	0.00	3193.00
	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	-0.70	0.00	-2.20	0.00	-3.60	0.00	558.00	0.00
	HARYANA Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.70	0.00	-0.70	0.00	-2.20	0.00	-3.60	0.00	558.00	0.00
	HIMACHAL PRADESH	PANCHKULA	0.00	0.00	0.00	0.00	0.00	0.00	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	PINJORE	0.00	0.00	0.00	0.00	0.00	0.00	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		0.00	0.00	0.00	0.00	0.00	0.00	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	PINJORE	14.60	0.00	2.80	0.00	5.50	0.00	13.30	0.00	17.40	0.00	16.20	0.00	16.90	0.00	86.70	0.00	-13439.00	0.00
	PUNJAB Total		14.60	0.00	2.80	0.00	5.50	0.00	13.30	0.00	17.40	0.00	16.20	0.00	16.90	0.00	86.70	0.00	-13439.00	0.00
	UTTAR PRADESH	Nawada	0.00	0.00	0.00	0.00	0.00	0.00	-20.40	0.00	-295.30	0.00	-75.60	0.00	-875.60	0.00	-1266.90	0.00	196370.00	0.00
	UTTAR PRADESH Total		0.00	0.00	0.00	0.00	0.00	0.00	-20.40	0.00	-295.30	0.00	-75.60	0.00	-875.60	0.00	-1266.90	0.00	196370.00	0.00
HARYANA: Total			14.60	0.00	2.80	0.00	5.50	0.00	-7.10	0.00	-278.60	0.00	-60.10	8.70	-860.90	11.90	-1183.80	20.60	183489.00	3193.00
Net Charges Total																				186682.00
HIMACHAL PRADESH:	HARYANA	BADDI	0.00	622.00	0.00	969.00	0.00	1022.20	0.00	483.70	0.00	143.80	0.00	0.00	0.00	182.20	0.00	3422.90	0.00	530550.00
	HARYANA	GIRI	0.00	26.90	0.00	24.70	0.00	24.50	0.00	23.00	0.20	21.30	0.00	16.60	0.00	16.30	0.20	153.30	-31.00	23762.00
	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	0.00	0.00	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 Total		0.00	648.90	0.00	993.70	0.00	1046.70	0.00	506.70	0.20	165.10	0.00	16.60	0.00	198.50	0.20	3576.20	-31.00	554312.00
	PUNJAB	BASSI	54.90	0.00	55.00	0.90	20.90	0.00	9.10	0.00	56.50	0.00	36.30	0.00	147.30	0.00	380.00	0.90	-58900.00	140.00
	PUNJAB	Hamirpur	0.00	-2.80	0.00	-3.30	-13.20	-12.60	-5.00	0.00	-40.30	0.00	-38.80	0.00	-53.10	0.00	-150.40	-18.70	23312.00	-2899.00
	PUNJAB	Jessore	-1.90	0.00	0.00	0.00	-3.80	0.00	-0.20	0.00	11.20	0.00	-104.50	0.00	-50.90	0.00	-150.10	0.00	23266.00	0.00
	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	14.50	0.00	14.50	0.00	-2248.00	0.00
	PUNJAB	MANDI BUNI	-3.00	0.00	-3.00	0.00	-3.70	0.00	-5.30	0.00	-9.60	0.00	-8.90	0.00	-12.50	0.00	-46.00	0.00	7130.00	0.00
	PUNJAB Total		50.00	-2.80	52.00	-2.40	0.20	-12.60	-1.40	0.00	17.80	0.00	-115.90	0.00	45.30	0.00	48.00	17.80	-7440.00	-2759.00
	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	0.00	7.40	0.00	169.00	0.00	198.90	41.60	0.00	66.70	0.00	59.70	0.00	64.20	0.00	232.20	375.30	-35991.00	58172.00
	UTTARAKHAND Total		0.00	7.40	0.00	169.00	0.00	198.90	41.60	0.00	66.70	0.00	59.70	0.00	64.20	0.00	232.20	375.30	-35991.00	58172.00
HIMACHAL PRADESH: Total			50.00	653.50	52.00	1160.30	0.20	1233.00	40.20	506.70	84.70	165.10	-56.20	16.60	109.50	198.50	280.40	3933.70	-43462.00	609725.00
Net Charges Total																				566263.00
J & K:	PUNJAB	PATHANKOTE	0.00	0.50	0.00	3.60	0.00	5.10	0.00	0.30	3.40	-0.50	0.00	-1.20	0.20	-0.10	3.60	7.70	-558.00	1194.00
	PUNJAB	SARNA	0.00	50.50	0.00	78.70	0.00	66.20	0.00	55.00	0.10	14.90	0.00	8.20	0.00	0.00	0.10	273.50	-16.00	42393.00
	PUNJAB Total		0.00	51.00	0.00	82.30	0.00	71.30	0.00	55.30	3.50	14.40	0.00	7.00	0.20	-0.10	3.70	281.20	-574.00	43587.00
J & K: Total			0.00	51.00	0.00	82.30	0.00	71.30	0.00	55.30	3.50	14.40	0.00	7.00	0.20	-0.10	3.70	281.20	-574.00	43587.00
Net Charges Total																				43013.00
PUNJAB:	CHANDIGARH	MOHALI	0.00	-97.40	0.00	-149.00	0.00	-127.80	0.00	-93.50	0.00	-113.50	0.00	5.90	0.00	4.20	0.00	-571.10	0.00	-88521.00
	CHANDIGARH Total		0.00	-97.40	0.00	-149.00	0.00	-127.80	0.00	-93.50	0.00	-113.50	0.00	5.90	0.00	4.20	0.00	-571.10	0.00	-88521.00
	HARYANA	ROPAR	0.00	1.60	0.00	0.00	3.60	0.00	0.00	0.00	19.50	0.00	7.70	0.00	0.00	0.00	30.80	1.60	-4774.00	248.00
	HARYANA Total		0.00	1.60	0.00	0.00	3.60	0.00	0.00	0.00	19.50	0.00	7.70	0.00	0.00	0.00	30.80	1.60	-4774.00	248.00
	HIMACHAL PRADESH	CHOHAL	0.00	43.30	0.00	58.80	4.70	51.50	0.00	23.00	52.00	3.10	4.80	18.10	0.00	0.00	61.50	197.80	-9533.00	30659.00
	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	-70.00	0.00	-70.00	0.00	10850.00	0.00
	HIMACHAL PRADESH	RANJIT SAGAR	0.00	0.20	0.00	0.00	0.00	24.60	0.00	0.00	6.20	0.00	20.80	0.00	0.60	0.00	27.60	24.80	-4278.00	3844.00
	HIMACHAL PRADESH	SHANAN	-190.60	-0.10	-200.30	-0.10	-4.50	-0.10	-1.90	0.00	-52.10	0.00	-25.50	0.00	-35.60	0.00	-510.50	-0.30	79128.00	-47.00
	HIMACHAL PRADESH Total		-190.60	43.40	-200.30	58.70	0.20	76.00	-1.90											

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

RAJASTHAN:	DELHI	MIA	0.00	246.90	0.00	194.70	34.10	297.60	81.60	177.00	169.60	0.80	207.70	0.00	493.60	0.00	986.60	917.00	-152923.00	142135.00
	DELHI Total		0.00	246.90	0.00	194.70	34.10	297.60	81.60	177.00	169.60	0.80	207.70	0.00	493.60	0.00	986.60	917.00	-152923.00	142135.00
	UTTAR PRADESH	BHARATPUR	25.30	594.10	18.70	363.40	34.90	653.90	22.70	91.20	86.20	0.00	162.90	0.20	223.20	0.00	573.90	1702.80	-88955.00	263934.00
	UTTAR PRADESH Total		25.30	594.10	18.70	363.40	34.90	653.90	22.70	91.20	86.20	0.00	162.90	0.20	223.20	0.00	573.90	1702.80	-88955.00	263934.00
RAJASTHAN: Total			25.30	841.00	18.70	558.10	69.00	951.50	104.30	268.20	255.80	0.80	370.60	0.20	716.80	0.00	1560.50	2619.80	-241878.00	406069.00
Net Charges Total																			164191.00	
UTTAR PRADESH:	HARYANA	Greater Noida-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	343.30	0.00	129.50	0.00	780.40	0.00	1253.20	0.00	-194246.00	0.00
	HARYANA Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	343.30	0.00	129.50	0.00	780.40	0.00	1253.20	0.00	-194246.00	0.00
	RAJASTHAN	AGRA	-117.90	0.00	-107.70	0.00	-73.00	0.00	-119.20	0.00	-127.20	0.00	-142.20	0.00	-198.20	0.00	-885.40	0.00	137237.00	0.00
	RAJASTHAN Total		-117.90	0.00	-107.70	0.00	-73.00	0.00	-119.20	0.00	-127.20	0.00	-142.20	0.00	-198.20	0.00	-885.40	0.00	137237.00	0.00
	UTTARAKHAND	AFZALGARH (UPPCL)	-6.70	-0.10	-29.90	6.20	-15.90	0.00	-32.30	0.40	-49.70	0.00	-70.40	0.00	-2.90	0.00	-207.80	6.50	32209.00	1008.00
	UTTARAKHAND	Alaknanda(GVK)-UPPCL	336.70	0.00	240.00	0.00	222.50	0.00	376.80	0.00	576.00	0.00	915.60	0.00	1037.80	0.00	3705.40	0.00	-574337.00	0.00
	UTTARAKHAND	BAIKUNTHPUR	-420.60	0.00	-453.80	0.00	-195.00	0.00	-303.60	0.00	-398.20	0.00	-422.20	0.00	-630.80	0.00	-2824.20	0.00	437751.00	0.00
	UTTARAKHAND	DHAMPUR	-2.50	0.10	-6.40	13.90	-3.90	26.10	-1.20	3.30	-9.40	0.00	-19.00	0.00	-3.60	0.10	-46.00	43.50	7130.00	6743.00
	UTTARAKHAND	DOHNA	1.10	0.80	0.80	0.60	0.00	0.00	-1.60	0.00	2.20	0.00	-2.70	0.00	-3.80	0.00	-4.00	1.40	620.00	217.00
	UTTARAKHAND	KIRATPUR	-1.60	-21.40	-6.00	-22.80	0.00	-44.30	-11.80	-20.20	-12.20	-18.50	-9.20	-22.60	0.00	-31.50	-40.80	-181.30	6324.00	-28102.00
	UTTARAKHAND	MORADABAD	5.10	0.00	34.90	0.00	2.90	0.00	100.40	0.00	195.60	0.00	117.80	0.00	56.70	0.00	513.40	0.00	-79577.00	0.00
	UTTARAKHAND	MUZAFFARNAGAR	0.20	451.50	4.60	96.20	-1.00	117.00	27.80	0.00	14.30	0.00	-87.90	0.00	-49.00	0.00	-91.00	664.70	14105.00	103029.00
	UTTARAKHAND	NAZIBABAD	-0.10	-2.50	0.00	-5.20	0.00	-1.10	-0.20	-1.20	-0.20	-0.90	1.40	1.10	0.40	0.20	1.30	-9.60	-202.00	-1488.00
	UTTARAKHAND	Nehtaur	0.40	66.10	-3.60	112.00	0.00	128.00	-34.90	0.00	105.50	1.50	-46.50	0.00	8.70	0.00	29.60	307.60	-4588.00	47678.00
	UTTARAKHAND	PILIBHIT	-698.30	-2.50	-4.90	-1.90	-0.30	-0.50	-10.70	0.00	-19.40	0.00	-5.10	0.00	-28.10	0.00	-766.80	-4.90	118854.00	-760.00
	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	0.00	114.40	-0.20	31.80	0.00	73.30	13.70	0.30	55.30	0.00	41.90	0.00	32.80	0.00	143.50	219.80	-22243.00	34069.00
	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		-786.30	606.40	-224.50	230.80	9.30	298.50	122.40	-17.40	459.80	-17.90	413.70	-21.50	418.20	-31.20	412.60	1047.70	-63954.00	162394.00
UTTAR PRADESH: Total			-904.20	606.40	-332.20	230.80	-63.70	298.50	3.20	-17.40	675.90	-17.90	401.00	-21.50	1000.40	-31.20	780.40	1047.70	-120963.00	162394.00
Net Charges Total																			41431.00	
UTTARAKHAND:	HIMACHAL PRADESH	KHODRI	0.00	-6.70	0.00	-140.30	0.00	-189.40	-14.90	0.00	-31.00	0.00	-9.60	0.00	-13.00	0.00	-68.50	-336.40	10618.00	-52142.00
	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		0.00	-6.70	0.00	-140.30	0.00	-189.40	-14.90	0.00	-31.00	0.00	-9.60	0.00	-13.00	0.00	-68.50	-336.40	10618.00	-52142.00
	UTTAR PRADESH	CHILLA	0.40	-17.70	0.00	-31.60	0.00	-16.90	-9.00	0.00	28.50	0.00	-54.10	0.00	-34.70	0.00	-68.90	-66.20	10680.00	-10261.00
	UTTAR PRADESH	KALAGARH	1.50	-0.20	12.30	-6.30	10.70	-6.20	19.50	-0.90	55.40	-0.60	50.40	0.00	38.50	0.00	188.30	-14.20	-29187.00	-2201.00
	UTTAR PRADESH	KASHIPUR	104.00	0.00	162.20	0.00	15.30	0.00	157.10	0.00	237.10	0.00	287.30	0.00	367.30	0.00	1330.30	0.00	-206197.00	0.00
	UTTAR PRADESH	Kashipur-UPCL	82.20	0.00	120.00	0.00	8.70	0.00	261.10	0.00	313.50	0.00	336.00	0.00	148.40	0.00	1269.90	0.00	-196835.00	0.00
	UTTAR PRADESH	KHODRI	0.00	-34.60	0.00	57.30	0.00	72.00	21.30	0.00	109.60	0.00	57.60	0.00	4.00	0.00	192.50	94.70	-29838.00	14679.00
	UTTAR PRADESH	KICHHA	0.00	9.00	0.00	16.80	0.00	14.70	0.00	13.50	0.00	13.60	0.00	9.10	0.00	3.60	0.00	80.30	0.00	12447.00
	UTTAR PRADESH	PANTNAGAR	0.00	770.70	0.00	792.00	0.00	1107.70	0.00	837.10	0.00	792.60	1.40	463.00	0.00	46.70	1.40	4809.80	-217.00	743519.00
	UTTAR PRADESH	RISHIKESH	0.00	5.10	0.00	28.40	0.00	17.50	-55.30	0.00	61.80	0.00	32.00	0.00	3.60	0.00	42.10	51.00	-6526.00	7905.00
	UTTAR PRADESH	ROORKEE	0.00	68.20	0.00	62.70	0.00	67.70	-4.80	18.40	64.20	14.90	24.80	0.00	14.40	0.00	98.60	231.90	-15283.00	35945.00
	UTTAR PRADESH	SITARGANJ	0.00	-0.30	-0.50	5.30	0.00	4.60	0.00	5.50	-0.10	2.60	0.00	0.00	0.00	0.00	-0.60	17.70	93.00	2744.00
	UTTAR PRADESH	Srinagar-PTCUL	-56.00	0.00	-26.90	0.00	-18.20	0.00	-41.50	0.00	-61.10	2.20	-194.20	-24.70	-263.30	-70.50	-661.20	-93.00	102486.00	-14415.00
	UTTAR PRADESH Total		132.10	800.20	267.10	924.60	16.50	1261.10	348.40	873.60	808.90	825.30	541.20	447.40	278.20	-20.20	2392.40	5112.00	-370824.00	792362.00
UTTARAKHAND: Total			132.10	793.50	267.10	784.30	16.50	1071.70	333.50	873.60	777.90	825.30	531.60	447.40	265.20	-20.20	2323.90	4775.60	-360206.00	740220.00
Net Charges Total																			380014.00	