



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 31st July, 2025

(भुगतान की तिथि: 10.08.2025 या उस से पहले)

(Due Date of Payment: On or before: 10.08.2025)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 14 से 20 जुलाई, 2025 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 16/ वि.व. 2025-26) ।**Subject: Account of Reactive Energy Charges for the week 14th to 20th July, 2025 (WEEK No. 16/ F.Y. 2025-26).**

केंद्रीय विद्युत विनियामक आयोग (भारतीयविद्युतग्रिडकोड) विनियम, 2023 व रिएक्टिव ऊर्जा की गणना के लिए 69^{वीं} एनआरपीसी बैठक और 212^{वीं} ओसीसी बैठक में तैयार और चर्चा की गई पद्धति के अनुसार तैयार किये गए 14 से 20 जुलाई, 2025 सप्ताह के जनरेटर सहित प्रादेशिक इकाईओं के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति <http://www.nrpc.gov.in/comm/rex.html> पर भी उपलब्ध है) ।

उत्तरी प्रादेशिक इकाईओं से अनुरोध है कि विचलन प्रभारों का भुगतान, 10 (दस) दिनों के भीतर अर्थात् उपर्युक्त नियत तिथि तक, NRLDC द्वारा बनाए गए विचलन एवं सहायक सेवा पूल खाता "NR Deviation and Ancillary Services Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) में कर दें, अन्यथा केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) विनियम, 2023 के अनुसार प्रत्येक दिन 0.04% की दर पर विलंब भुगतान अधिभार देय होगा।

Please find enclosed herewith the Statement of Reactive Energy charges for the week 14th to 20th July, 2025 (copy available on <http://www.nrpc.gov.in/comm/rex.html>) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2023 and as per the methodology prepared and discussed in 69th NRPC meeting and 212th OCC meeting for calculation of reactive energy of regional entities including generators.

Northern regional entities are requested to pay charges for Reactive energy, as indicated in the statement, within 10 (ten) days i.e. on or before the due date mentioned above, into the Deviation and Ancillary Service Pool Account "NR Deviation and Ancillary Services Pool Account" (A/c No. 33706352298, IFSC/RTGS code: SBIN0013913, Bank: SBI, SOUTH EXTN, PART-1, NEW DELHI) maintained by NRLDC, otherwise Late payment surcharge @ 0.04% shall be payable for each day of delay as per the provisions of Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2023.

अनुलग्नक – यथोपरि।

भवदीय

Signed by Anzum Parwej

Date: 31-07-2025 13:09:33

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Reactive Energy Account for the Week 14/07/2025 To 20/07/2025
ABSTRACT OF REACTIVE ENERGY CHARGES
Charges due to Reactive energy exchanges under low/high voltage condition
(Payable into / receivable from Pool)
(All Figs. in Rs. Lakh)

Utilities	Amount Payable		Utilities	Amount Receivable
PUNJAB	6.20467	÷	UTTAR PRADESH	27.36591
DELHI	2.56367	÷	HARYANA	14.94210
NCR Railways	1.48748	÷	JAMMU AND KASHMIR	12.86087
CHANDIGARH	0.30371	÷	RAJASTHAN	6.40073
N.F.L.	0.00006	÷	UTTARAKHAND	3.45835
EESPL BIKANER-1	0.78612	÷	HIMACHAL PRADESH	0.43080
RENEW SURYA JYOTI	0.55017	÷	NEPAL	0.08278
MANIKARAN ANALYTICS	0.20846	÷	NPC	21.49291
GREENKO BUDHIL	0.00011	÷	NTPC	17.19499
		÷	SJVN	8.48755
		÷	SCL	7.95322
		÷	THDC	7.20694
		÷	APCPL	5.36971
		÷	NHPC	2.60541
		÷	BBMB	1.51411
		÷	RENEW SURYA ROSHNI	0.51568
		÷	ADHPL	0.38197
		÷	JSW Hydro Energy Ltd	0.26604
		÷	EESPL BHADLA-1	0.07350
		÷	HPPCL	0.05946
		÷	NTPC Green Energy	0.04264
		÷	HIMACHAL SORANG	0.03740
		÷	ADANI GE 25	0.02222
Total	12.10445	÷	Total	138.76529

Northern Regional Power Committee
Reactive Energy Account for the Week 14/07/2025 To 20/07/2025
ABSTRACT OF STATION/STATION WISE REACTIVE ENERGY CHARGES
Charges due to Reactive energy exchanges low/high voltage condition
(Payable into / receivable from Pool)
(All Figs. in Rs. Lakh)

Name of Constituent	Payable By Constituent	Receivable By Constituent
ABC RENEWABLE ENERGY PRIVATE LIMITED	0.00000	0.00000
ADHPL	0.00000	0.38197
AMP ENERGY GREEN SIX	0.00000	0.00000
ADANI GREEN ENERGY 25	0.00000	0.02222
ACME HEERGARH POWERTECH	0.00000	0.00000
ANTA GPP	0.00000	1.43572
ACME SIKAR SOLAR	0.00000	0.00000
AURAIYA GPP	0.00000	0.24282
AVAADA SUNRAYS	0.00000	0.00000
BHAKRA HEP	0.00000	0.18343
BAIRASIUL HEP	0.00000	0.24057
CHANDIGARH	0.30371	0.00000
CHAMERA HEP	0.00000	2.01223
CHAMERA-II HEP	0.00000	1.05369
CHAMERA-III HEP	0.00000	0.00000
DADRI TPS	0.00000	14.62137
DEHAR HEP	0.00000	1.16138
DHAULIGANGA HEP	0.00000	0.00088
DELHI	2.56367	0.00000
DULHASTI HEP	0.15983	0.00000
EESPL QCA BHADLA-1	0.00000	0.07350
EESPL QCA BIKANER-2	0.00000	0.00000
EESPL QCA BIKANER-1	0.78612	0.00000
ENRICO RE	0.00000	0.00000
GRIAN ENERGY	0.00000	0.00000
GORBEA SOLAR	0.00000	0.00000
HIMACHAL PRADESH	0.00000	0.43080
HARYANA	0.00000	14.94210
IGSTPS-JHAJJAR	0.00000	5.36971
JAMMU AND KASHMIR	0.00000	12.86087
NHPC KARNISAR SOLAR	0.00000	0.00000
KHURJA STPP	0.00000	0.67139
KOLDAM HEP	0.00000	0.24316
KOTESHWAR	0.00000	0.56854
KISHANGANGA HEP	0.00000	0.00055
KOLYAT SOLAR BIKANER	0.00000	0.01601
KARCHAM WANGTOO	0.00000	0.26604
BUDHIL HEP	0.00011	0.00000
MAL_QCA_Fatehgarh3	0.10780	0.00000
MAL_QCA_Fatehgarh1	0.10066	0.00000
MAL_QCA_Fatehgarh2	0.00000	0.00000
MEGA SURYAURJA	0.00000	0.00000

NAPP	0.00000	0.02266
NEPAL	0.00000	0.08278
N.F.L.	0.00006	0.00000
NATHPA JHAKRI HEP	0.00000	3.80468
NOKHRA SOLAR	0.00000	0.00000
NIDAN SOLAR FATEHGARH	0.00000	0.02663
PUNJAB	6.20467	0.00000
PONG HEP	0.00000	0.16930
PARBATI-II_INFIRM	0.45920	0.00000
PARBATI-III	0.20290	0.00000
RAPPB	0.00000	1.27754
RAPPC	0.00000	20.19271
RAMPUR HEP	0.00000	4.68287
RIHAND STPS	0.00000	0.00000
RAJASTHAN	0.00000	6.40073
NCR Railways	1.48748	0.00000
RENEW SURYA ROSHNI	0.00000	0.51568
RISING SUN ENERGY	0.00000	0.00000
RENEW SURYA JYOTI	0.55017	0.00000
SAINJ HEP	0.00000	0.05946
SINGOLI BHATWARI	0.00000	0.00000
SCL Beawar	0.00000	7.95322
SEWA-II HEP	0.00000	0.14917
SJVN GREEN ENERGY	0.00000	0.00000
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.00011	0.00000
SORANG HEP	0.00000	0.03740
TEHRI HEP	0.00000	3.79979
TANDA-II STPS	0.00000	0.49533
TANAKPUR HEP	0.00000	0.23744
TEHRI PSP INFIRM	0.00000	2.16722
UTTARAKHAND	0.00000	3.45835
UNCHAHAR-I TPS	0.00000	0.15659
UTTAR PRADESH	0.00000	27.36591
URI HEP	0.30074	0.00000
URI-II HEP	0.00000	0.03366
Total Payable / Receivable :-	13.22723	139.88807

(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
BUDHIL HEP:	ISTS	LANCO BUDHIL HEP	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	11.00	0.00
	ISTS Total		0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	11.00	0.00
BUDHIL HEP: Total			0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.20	0.00	11.00	0.00
Net Charges Total																				11.00
CHAMERA HEP:	ISTS	CHAMERA HPS	-832.40	0.00	-905.50	0.00	-1096.90	0.00	-689.50	0.00	-113.50	0.00	-17.50	0.00	-3.30	0.00	-3658.60	0.00	-201223.00	0.00
	ISTS Total		-832.40	0.00	-905.50	0.00	-1096.90	0.00	-689.50	0.00	-113.50	0.00	-17.50	0.00	-3.30	0.00	-3658.60	0.00	-201223.00	0.00
CHAMERA HEP: Total			-832.40	0.00	-905.50	0.00	-1096.90	0.00	-689.50	0.00	-113.50	0.00	-17.50	0.00	-3.30	0.00	-3658.60	0.00	-201223.00	0.00
Net Charges Total																				-201223.00
CHAMERA-II HEP:	ISTS	CHAMERA-2 HPS	-407.90	0.00	-537.80	0.00	-637.80	0.00	-332.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1915.80	0.00	-105369.00	0.00
	ISTS Total		-407.90	0.00	-537.80	0.00	-637.80	0.00	-332.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1915.80	0.00	-105369.00	0.00
CHAMERA-II HEP: Total			-407.90	0.00	-537.80	0.00	-637.80	0.00	-332.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1915.80	0.00	-105369.00	0.00
Net Charges Total																				-105369.00
CHAMERA-III HEP:	ISTS	CHAMERA-3 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 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
CHAMERA-III HEP: 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
CHANDIGARH:	BBMB	DHULKOTE-BBMB	9.00	0.00	11.60	0.00	18.90	0.00	16.30	0.00	15.30	0.00	10.70	0.00	11.10	0.00	92.90	0.00	-5110.00	0.00
	BBMB Total		9.00	0.00	11.60	0.00	18.90	0.00	16.30	0.00	15.30	0.00	10.70	0.00	11.10	0.00	92.90	0.00	-5110.00	0.00
	ISTS	CHANDIGARH(PG)	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.00	0.00	-660.00	0.00
	ISTS	DHULKOTE-BBMB	-16.80	0.00	-14.20	0.00	-29.60	0.00	-20.60	0.00	-22.30	0.00	-17.30	0.00	-18.80	0.00	-139.60	0.00	7678.00	0.00
	ISTS	MOHALI-PSEB	0.00	0.00	8.00	17.20	0.00	0.00	1.00	74.20	0.00	83.80	0.00	43.20	0.00	45.90	9.00	264.30	-495.00	14537.00
	ISTS	NALAGARH-PG	-48.80	0.00	-48.60	0.00	-52.00	0.00	-47.50	3.20	-17.90	10.40	-27.00	0.00	-7.00	0.00	-248.80	13.60	13684.00	748.00
	ISTS	PINJORE-HVPN	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.10	0.00	0.00	-0.20	0.00	-11.00	
	ISTS Total		-65.60	0.00	-54.80	17.20	-81.60	0.00	-55.10	77.40	-40.20	94.10	-44.30	43.10	-25.80	45.90	-367.40	277.70	20207.00	15274.00
CHANDIGARH: Total			-56.60	0.00	-43.20	17.20	-62.70	0.00	-38.80	77.40	-24.90	94.10	-33.60	43.10	-14.70	45.90	-274.50	277.70	15097.00	15274.00
Net Charges Total																				30371.00
DADRI TPS:	ISTS	DADRI-NTPC	-5818.50	-0.70	-4056.30	0.70	-3855.40	0.70	-4602.50	-7.30	-4115.70	0.00	-3016.40	1.50	-1123.90	0.70	-26588.70	-4.40	-1462379.00	242.00
	ISTS Total		-5818.50	-0.70	-4056.30	0.70	-3855.40	0.70	-4602.50	-7.30	-4115.70	0.00	-3016.40	1.50	-1123.90	0.70	-26588.70	-4.40	-1462379.00	242.00
DADRI TPS: Total			-5818.50	-0.70	-4056.30	0.70	-3855.40	0.70	-4602.50	-7.30	-4115.70	0.00	-3016.40	1.50	-1123.90	0.70	-26588.70	-4.40	-1462379.00	242.00
Net Charges Total																				-1462137.00
DEHAR HEP:	ISTS	DEHAR HPS	-84.40	0.00	-482.70	22.10	-523.30	0.00	-467.70	96.20	-72.70	118.60	0.00	113.30	0.00	130.60	-1630.80	480.80	-89694.00	-26444.00
	ISTS Total		-84.40	0.00	-482.70	22.10	-523.30	0.00	-467.70	96.20	-72.70	118.60	0.00	113.30	0.00	130.60	-1630.80	480.80	-89694.00	-26444.00
DEHAR HEP: Total			-84.40	0.00	-482.70	22.10	-523.30	0.00	-467.70	96.20	-72.70	118.60	0.00	113.30	0.00	130.60	-1630.80	480.80	-89694.00	-26444.00
Net Charges Total																				-116138.00
DELHI:	BBMB	NARELA-DTL	-41.30	0.00	-31.60	0.00	-105.10	0.00	-56.90	0.00	-53.20	0.00	10.90	0.00	-11.50	0.00	-288.70	0.00	15879.00	0.00
	BBMB Total		-41.30	0.00	-31.60	0.00	-105.10	0.00	-56.90	0.00	-53.20	0.00	10.90	0.00	-11.50	0.00	-288.70	0.00	15879.00	0.00
	ISTS	BAMNAULI-DTL	50.90	0.00	-1.10	0.00	0.30	0.00	134.90	0.00	117.80	0.00	65.10	0.00	13.50	0.00	381.40	0.00	-20977.00	0.00
	ISTS	BAWANA PCCL-III	557.90	0.00	160.70	0.00	319.70	0.00	577.10	0.00	519.60	0.00	114.90	0.00	92.00	0.00	2341.90	0.00	-128805.00	0.00
	ISTS	BAWANA-DTL	-514.20	0.00	-626.50	0.00	-546.10	0.00	-447.90	0.00	-236.40	0.00	-219.70	0.00	-125.50	0.00	-2716.30	0.00	149397.00	0.00
	ISTS	BTPS	252.00	0.00	98.90	0.00	126.30	0.00	101.20	0.00	132.10	0.00	87.60	0.00	116.20	0.00	914.30	0.00	-50287.00	0.00
	ISTS	DAWRKA-PG	-138.20	0.00	-221.80	0.00	-138.10	0.00	-116.50	0.00	-138.20	0.00	-211.00	0.00	-14.50	0.00	-978.30	0.00	53807.00	0.00
	ISTS	HARSH VIHAR(LONI)-DTL	-955.60	0.00	-952.80	0.00	-496.00	0.00	136.00	0.00	137.50	0.00	26.90	0.00	157.10	0.00	-1946.90	0.00	107080.00	0.00
	ISTS	MAHARANIBAGH-PG	-978.00	0.00	-1594.40	0.00	-1622.60	0.00	-2190.50	0.00	-1693.10	0.00	-1590.50	0.00	-1914.60	0.00	-11583.70	0.00	637104.00	0.00
	ISTS	MANDOLA-PG	-81.80	0.00	-41.70	0.00	-35.90	0.00	-30.60	0.00	-52.00	0.00	-56.00	0.00	169.40	0.00	-128.60	0.00	7073.00	0.00
	ISTS	MUNDKA-DTL	-58.90	0.00	-96.70	0.00	-82.90	0.00	-43.60	0.00	-62.90	0.00	-52.00	0.00	-6.90	0.00	-403.90	0.00	22215.00	0.00
	ISTS	NARELA-BBMB	22.10	0.00	27.90	0.00	23.40	0.00	33.60	0.00	20.00	0.00	19.60	0.00	0.50	0.00	147.10	0.00	-8091.00	0.00
	ISTS	TUGHLAKABAD-GIS-PG	1580.30	0.00	1351.30	0.00	1094.40	0.00	1351.20	0.00	1365.90	0.00	1379.70	0.00	892.40	0.00	9015.20	0.00	-495836.00	0.00
	ISTS Total		-263.50	0.00	-1896.20	0.00	-1357.50	0.00	-495.10	0.00	110.30	0.00	-435.40	0.00	-620.40	0.00	-4957.80	0.00	272680.00	0.00
	RJ	BTPS	91.90	0.00	74.90	0.00	85.20	0.00	80.30	0.00	97.90	0.00	68.00	0.00	87.10	0.00	585.30	0.00	-32192.00	0.00
	RJ Total		91.90	0.00	74.90	0.00	85.20	0.00	80.30	0.00	97.90	0.00	68.00	0.00	87.10	0.00	585.30	0.00	-32192.00	0.00
	UP	GHAZIPUR-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
	UP 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			-212.90	0.00	-1852.90	0.00	-1377.40	0.00	-471.70	0.00	155.00	0.00	-356.50	0.00	-544.80	0.00	-4661.20	0.00	256367.00	0.00
Net Charges Total																				256367.00

Northern Regional Power Committee

Reactive Energy Account for the Week 14/07/2025 To 20/07/2025

Reactive Energy export(-) / import(+) under high & low voltage condition for States

Reactive Energy export(+) / import(-) under high & low voltage condition for Generators

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
DHAULIGANGA HEP:	ISTS	DHAULIGANGA HPS	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-88.00	0.00
	ISTS Total		-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-88.00	0.00
DHAULIGANGA HEP: Total			-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	0.00	-88.00	0.00
Net Charges Total																				-88.00
DULHASTI HEP:	ISTS	DULHASTI HPS	27.60	0.00	112.30	0.00	71.50	0.00	55.90	0.00	23.30	0.00	0.00	0.00	0.00	0.00	290.60	0.00	15983.00	0.00
	ISTS Total		27.60	0.00	112.30	0.00	71.50	0.00	55.90	0.00	23.30	0.00	0.00	0.00	0.00	0.00	290.60	0.00	15983.00	0.00
DULHASTI HEP: Total			27.60	0.00	112.30	0.00	71.50	0.00	55.90	0.00	23.30	0.00	0.00	0.00	0.00	0.00	290.60	0.00	15983.00	0.00
Net Charges Total																				15983.00
EESPL QCA BHADLA-1:	ISTS	Bhadla-1	-19.10	0.00	-68.80	0.00	0.00	0.00	0.00	0.12	-17.44	0.00	-2.08	0.00	-26.08	0.00	-133.50	0.12	-7343.00	-7.00
	ISTS Total		-19.10	0.00	-68.80	0.00	0.00	0.00	0.00	0.12	-17.44	0.00	-2.08	0.00	-26.08	0.00	-133.50	0.12	-7343.00	-7.00
EESPL QCA BHADLA-1: Total			-19.10	0.00	-68.80	0.00	0.00	0.00	0.00	0.12	-17.44	0.00	-2.08	0.00	-26.08	0.00	-133.50	0.12	-7343.00	-7.00
Net Charges Total																				-7350.00
EESPL QCA BIKANER-1:	ISTS	BIKANE-1	140.90	0.00	124.30	0.00	20.80	0.00	38.40	0.00	162.30	0.00	72.30	0.00	4.80	0.00	563.80	0.00	31009.00	0.00
	ISTS	BIKANER	137.30	0.00	105.20	0.00	20.80	0.00	38.40	0.00	187.80	0.00	73.00	0.00	4.80	0.00	567.30	0.00	31202.00	0.00
	ISTS	QCAAT BIKANER	73.50	0.00	64.10	0.00	3.20	0.00	19.20	0.00	97.60	0.00	40.60	0.00	0.00	0.00	298.20	0.00	16401.00	0.00
	ISTS Total		351.70	0.00	293.60	0.00	44.80	0.00	96.00	0.00	447.70	0.00	185.90	0.00	9.60	0.00	1429.30	0.00	78612.00	0.00
EESPL QCA BIKANER-1: Total			351.70	0.00	293.60	0.00	44.80	0.00	96.00	0.00	447.70	0.00	185.90	0.00	9.60	0.00	1429.30	0.00	78612.00	0.00
Net Charges Total																				78612.00
EESPL QCA BIKANER-2:	ISTS	Bikaner 2	0.00	0.00	0.00	0.00	0.00	0.00	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 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
EESPL QCA BIKANER-2: 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
ENRICO RE:	ISTS	BIKANER 2 (PG)	0.00	0.00	0.00	0.00	0.00	0.00	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 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
ENRICO RE: 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
GORBEA SOLAR:	ISTS	Bhadla 2(PG)	0.00	0.00	0.00	0.00	0.00	0.00	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 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
GORBEA SOLAR: 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
GRIAN ENERGY:	ISTS	BIKANER 2	0.00	0.00	0.00	0.00	0.00	0.00	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 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
GRIAN ENERGY: 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:	ISTS	ABDULLAPUR-PG	975.90	0.00	715.20	0.00	1010.70	0.00	802.20	0.00	652.10	0.00	476.20	0.00	228.00	0.80	4860.30	0.80	-267317.00	44.00
	ISTS	AMARPURA THEDI-RVPNL	-11.30	-0.30	-7.20	-0.20	-21.70	0.00	-7.20	0.00	0.00	-0.70	-0.60	-0.20	0.00	-3.00	-48.00	-4.40	2640.00	-242.00
	ISTS	BADDI-HPSEB	0.00	0.00	0.00	-2.40	0.00	0.00	0.00	-6.50	0.00	-34.90	0.00	-24.20	0.00	0.00	0.00	-68.00	0.00	-3740.00
	ISTS	BAHADURGARH-PG	0.00	0.00	0.00	0.00	0.00	0.00	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	BALLABGARH-BBMB	139.40	0.00	165.10	0.00	278.50	0.00	319.80	0.00	464.40	0.00	271.60	0.00	278.30	0.00	1917.10	0.00	-105441.00	0.00
	ISTS	BHIWADI (PG)	959.40	0.00	1037.60	0.00	1058.60	0.00	1041.90	0.00	1261.70	0.00	929.60	0.00	1127.00	0.00	7415.80	0.00	-407869.00	0.00
	ISTS	BHIWANI-BBMB	0.00	0.00	0.00	0.00	0.00	0.00	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	BHIWANI-PG	-992.30	0.00	-1059.10	0.00	-1026.30	0.00	-1168.50	0.00	-896.90	0.00	-789.40	0.00	-167.10	0.00	-6099.60	0.00	335478.00	0.00
	ISTS	CHANDIGARH(PG)	0.00	0.00	0.00	0.00	0.00	0.00	-12.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.00	0.00	660.00	0.00
	ISTS	CHARKHI DADRI	388.60	0.00	400.20	0.00	489.80	0.00	481.00	0.00	457.20	0.00	424.70	0.00	519.60	0.00	3161.10	0.00	-173861.00	0.00
	ISTS	CHARKHI DADRI-BBMB	-196.30	0.00	-128.90	0.00	-119.20	0.00	-136.00	-1.20	-145.80	0.00	-111.70	-3.10	-73.50	0.00	-911.40	-4.30	50127.00	-237.00
	ISTS	DHANONDA(HVPN)	-2039.90	0.00	-362.90	0.00	-618.20	0.00	-997.80	0.00	-1148.40	0.00	-600.10	0.00	-421.10	0.00	-6188.40	0.00	340362.00	0.00
	ISTS	DHULKOTE-BBMB	376.80	0.00	400.40	0.00	308.70	0.00	240.50	0.00	216.40	0.00	215.70	0.00	276.70	0.00	2035.20	0.00	-111936.00	0.00
	ISTS	DIPALPUR-HVPNL	447.30	0.00	76.40	0.00	312.70	0.00	476.40	0.00	312.70	0.00	98.20	0.00	123.60	0.00	1847.30	0.00	-101602.00	0.00
	ISTS	FATEHABAD PG	-109.50	0.00	-131.60	0.00	-129.80	0.00	-127.60	0.00	0.00	0.00	0.00	0.00	0.00	-12.70	-498.50	-12.70	27418.00	-699.00
	ISTS	FATEHABAD-PG	819.30	0.00	1034.60	0.00	967.00	0.00	849.40	0.00	267.70	0.00	189.80	0.00	0.00	0.00	4127.80	0.00	-227029.00	0.00
	ISTS	GURGAON-PG	116.10	0.00	79.10	0.00	-23.70	0.00	47.00	0.00	88.30	0.00	11.10	0.00	-4.70	0.00	313.20	0.00	-17226.00	0.00
	ISTS	HISSAR-BBMB	-98.80	0.00	18.20	0.00	-33.70	0.00	-33.90	0.00	-111.40	0.00	-93.40	0.00	-152.90	0.00	-505.90	0.00	27825.00	0.00
	ISTS	HISS																		

[illegible]

(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 Left Bank	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	-33.00	0.00	
	BBMB	Ganguwal HPS	50.70	0.00	38.90	0.00	44.90	0.00	34.60	0.00	31.70	0.00	37.30	0.00	46.50	0.00	284.60	0.00	-15653.00	0.00	
	BBMB	Pong HPS	-5.30	0.00	-4.60	0.00	-6.40	0.00	-6.70	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	-23.30	0.00	1282.00	0.00	
	BBMB Total		45.40	0.00	34.30	0.00	39.10	0.00	27.90	0.00	31.70	0.00	37.30	0.00	46.20	0.00	261.90	0.00	-14404.00	0.00	
	HR	Baddi-HPSEB	0.00	0.00	0.00	2.40	0.00	0.00	0.00	6.50	0.00	34.90	0.00	24.20	0.00	0.00	0.00	68.00	0.00	3740.00	
	HR	Majhri-HPSEB	0.00	11.00	1.30	13.70	0.00	12.80	0.00	12.20	0.00	14.10	0.00	14.00	0.00	3.10	1.30	80.90	-72.00	4450.00	
	HR	Pinjore-HVPN	0.00	0.00	0.00	0.20	0.00	0.00	0.00	0.10	0.00	0.40	0.00	0.40	0.00	0.20	0.00	1.30	0.00	72.00	
	HR Total		0.00	11.00	1.30	16.30	0.00	12.80	0.00	18.80	0.00	49.40	0.00	38.60	0.00	3.30	1.30	150.20	-72.00	8262.00	
	ISTS	AD-HYDRO	44.40	0.00	29.60	0.00	0.00	0.00	23.40	0.00	2.20	0.00	16.80	0.00	7.50	0.00	123.90	0.00	-6815.00	0.00	
	ISTS	BADDI-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	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	BANALA-PG	0.00	89.10	0.00	87.60	0.00	73.10	0.00	110.20	0.00	108.40	0.00	102.90	0.00	128.40	0.00	699.70	0.00	38484.00	
	ISTS	CHAMBA-PG	-141.90	0.00	-167.30	0.00	-120.00	0.00	-112.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-541.90	0.00	29805.00	0.00	
	ISTS	Chamba-PG	0.00	0.00	0.00	0.00	0.00	0.00	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	DEHAR HPS	0.00	0.00	7.90	0.50	2.60	0.00	10.80	86.40	0.00	99.70	0.00	108.50	0.00	107.20	21.30	402.30	-1172.00	22127.00	
	ISTS	Gumma-HPPTCL	538.90	0.00	578.20	0.00	188.30	0.00	693.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1999.20	0.00	-109956.00	0.00	
	ISTS	Hamirpur(PG)	-128.00	0.00	-116.50	0.00	-194.20	0.00	-86.10	0.00	-57.00	0.00	-49.60	0.00	-189.80	0.00	-821.20	0.00	45166.00	0.00	
	ISTS	Hamirpur(PG)	-118.70	0.00	-109.80	0.00	-114.20	0.00	-59.50	0.00	-100.80	0.00	-27.80	0.00	-560.00	0.00	-1090.80	0.00	59994.00	0.00	
	ISTS	Hamirpur-HPSEB	553.90	0.00	524.60	0.00	606.90	0.00	483.20	0.00	408.30	0.00	261.40	0.00	239.30	0.00	3077.60	0.00	-169268.00	0.00	
	ISTS	Jessore-HPSEB	0.00	0.00	-15.00	0.00	11.70	0.00	2.60	0.00	0.00	2.10	0.00	138.50	0.00	134.40	-0.70	275.00	39.00	15125.00	
	ISTS	Kala Amb	-37.10	0.00	-51.70	0.00	-123.50	0.00	-111.70	0.00	-68.50	0.00	-67.70	0.00	-4.20	0.00	-464.40	0.00	25542.00	0.00	
	ISTS	Kangra-PSEB	76.40	0.00	50.30	0.00	72.20	0.00	53.10	0.00	41.90	0.00	25.20	0.00	9.00	30.80	328.10	30.80	-18046.00	1694.00	
	ISTS	KARCHAM WANGTOO-HYDRO	-71.60	0.00	-16.10	0.00	0.00	0.00	-33.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-120.90	0.00	6650.00	0.00	
	ISTS	Lanco Budhil HEP	0.00	0.00	0.00	0.00	0.00	0.00	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	MAJHRI-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	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-PG	0.00	0.00	0.00	0.00	0.00	0.00	0.00	711.00	0.00	780.50	0.00	-179.80	0.00	0.00	0.00	1311.70	0.00	72144.00	
	ISTS	NEHRIAN-HPSEB	0.00	0.00	277.40	0.00	381.60	0.00	182.40	0.00	0.00	0.00	0.00	0.20	0.00	0.00	841.40	0.20	-46277.00	11.00	
	ISTS	Phojal-HEP	0.40	0.00	2.00	0.00	0.00	0.00	3.00	0.00	0.80	0.00	0.20	0.00	0.10	0.00	6.50	0.00	-358.00	0.00	
	ISTS	Shanan-PSEB	4.70	0.00	5.50	0.00	5.80	0.00	4.40	0.00	3.00	0.00	2.00	0.00	1.50	0.00	26.90	0.00	-1480.00	0.00	
	ISTS	Wangtoo-HPTCL	-125.10	0.00	51.00	0.00	0.00	0.00	66.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.20	0.00	396.00	0.00	
	ISTS	Wangtoo-HPTCL	153.50	0.00	0.00	0.00	0.00	0.00	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	154.20	0.00	-8481.00	0.00	
	ISTS Total		749.80	89.10	1050.10	88.10	717.20	73.10	1121.10	907.60	229.90	990.70	160.50	170.30	-496.60	400.80	3532.00	2719.70	-194261.00	149585.00	
	PB	Bassi-HPSEB	-26.10	0.00	-19.10	0.00	-28.00	0.00	-21.30	0.00	-15.80	0.00	-15.90	0.00	-15.80	0.00	-142.00	0.00	7810.00	0.00	
	PB Total		-26.10	0.00	-19.10	0.00	-28.00	0.00	-21.30	0.00	-15.80	0.00	-15.90	0.00	-15.80	0.00	-142.00	0.00	7810.00	0.00	
	UKD	Majhri-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	UKD 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	
HIMACHAL PRADESH: Total			769.10	100.10	1066.60	104.40	728.30	85.90	1127.70	926.40	245.80	1040.10	181.90	208.90	-466.20	404.10	3653.20	2869.90	-200927.00	157847.00	
Net Charges Total																				-43080.00	
IGSTPS-JHAJJAR:	ISTS	JHAJJAR - HVPNL	-1873.60	0.00	-1644.40	0.00	-1269.80	0.00	-1418.90	0.00	-1509.80	0.00	-1515.60	0.00	-531.00	0.00	-9763.10	0.00	-536971.00	0.00	
	ISTS Total		-1873.60	0.00	-1644.40	0.00	-1269.80	0.00	-1418.90	0.00	-1509.80	0.00	-1515.60	0.00	-531.00	0.00	-9763.10	0.00	-536971.00	0.00	
IGSTPS-JHAJJAR: Total			-1873.60	0.00	-1644.40	0.00	-1269.80	0.00	-1418.90	0.00	-1509.80	0.00	-1515.60	0.00	-531.00	0.00	-9763.10	0.00	-536971.00	0.00	
Net Charges Total																				-536971.00	
JAMMU AND KASHMIR:	ISTS	132KV SARNA-PSEB	0.00	18.50	0.00	32.00	0.00	17.00	0.00	29.30	0.00	30.00	0.00	34.30	0.00	46.60	0.00	207.70	0.00	11424.00	
	ISTS	220KV SARNA-PSEB	0.00	0.00	0.00	0.00	-4.60	0.00	-0.20	-4.60	0.00	-53.10	0.00	-94.10	0.00	-145.30	-4.80	-297.10	264.00	-16341.00	
	ISTS	AMARGARH-STERLITE	418.20	0.00	961.80	0.00	1098.10	0.00	747.20	0.00	439.60	0.00	0.00	0.00	0.00	0.00	3664.90	0.00	-201570.00	0.00	
	ISTS	KATHUA-PDD	0.00	64.40	0.00	51.00	0.00	50.00	0.00	63.00	0.00	79.10	0.00	110.60	0.00	85.90	0.00	504.00	0.00	27720.00	
	ISTS	KISHENGANGA HEP	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	55.00	0.00	
	ISTS	KISHENPUR-PG	1397.50	0.00	1743.30	0.00	2088.60	0.00	1441.00	0.00	1174.30	0.00	1055.10	0.00	686.80	0.00	9586.60	0.00	-527263.00	0.00	
	ISTS	MAHANPUR-PDD	0.00	123.80	0.00	101.10	0.00	96.80	0.00	107.10	0.00	124.20	0.00	177.40	0.00	154.80	0.00	885.20	0.00	48686.00	
	ISTS	NEW WANPOH-PG	-453.60	0.00	-276.10	0.00	-254.40	0.00	-191.20	0.00	-367.60	0.00	-128.40	0.00	0.00	0.00	-1671.30	0.00	91922.00	0.00	
	ISTS	PATHANKOTE-PSEB	12.30	0.00	8.30	0.00	14.90	0.00	9.60	0.00	6.50	0.00	4.30	0.00	0.90	2.80	56.80	2.80	-3124.00	154.00	
	ISTS	SALAL HPS	0.00	0.00	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	0.00	17.00	0.00	
	ISTS	SAMBA-PG	-1.90	0.00	517.80	0.00	685.30	0.00	469.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1670.30	0.00	-91867.00	0.00	
	ISTS	WAGOORA-PG	2095.70	0.00	1839.90	0.00	2029.20	0.00	1619.30	0.00	1385.50	0.00	1142.50	0.00	1272.70	0.00	11384.80	0.00	-626164.00	0.00	
	ISTS Total		3468.20	206.70	4793.70	184.10	5657.10	163.80	4094.80	194.80	2638.30	180.20	2073.50	228.20	1960.40	144.80	24686.00	1302.60	-1357730.00	71643.00	
JAMMU AND KASHMIR: Total			3468.20	206.70	4793.70	184.10	5657.10	163.80	4094.80	194.80	2638.30	180.20	2073.50	228.20	1960.40	144.80	24686.00	1302.60	-1357730.00	71643.00	
Net Charges Total																				-1286087.00	

(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
KARCHAM WANGTOO:	ISTS	KARCHAM WANGTOO-HYDRO	-147.20	0.00	-137.20	0.00	-1.10	0.00	-201.50	0.00	0.00	0.00	3.30	0.00	0.00	0.00	-483.70	0.00	-26604.00	0.00
	ISTS Total		-147.20	0.00	-137.20	0.00	-1.10	0.00	-201.50	0.00	0.00	0.00	3.30	0.00	0.00	0.00	-483.70	0.00	-26604.00	0.00
KARCHAM WANGTOO: Total			-147.20	0.00	-137.20	0.00	-1.10	0.00	-201.50	0.00	0.00	0.00	3.30	0.00	0.00	0.00	-483.70	0.00	-26604.00	0.00
Net Charges Total																				-26604.00
KHURJA STPP:	ISTS	ALIGARH(PG) CKT 1	-151.60	0.00	-53.50	0.00	0.00	0.00	-102.50	0.00	-127.60	0.00	-61.10	0.00	-12.00	0.00	-508.30	0.00	-27957.00	0.00
	ISTS	ALIGARH(PG) CKT 2	-183.30	0.00	-88.40	0.00	0.00	0.00	-117.80	0.00	-163.60	0.00	-134.20	0.00	-25.10	0.00	-712.40	0.00	-39182.00	0.00
	ISTS Total		-334.90	0.00	-141.90	0.00	0.00	0.00	-220.30	0.00	-291.20	0.00	-195.30	0.00	-37.10	0.00	-1220.70	0.00	-67139.00	0.00
KHURJA STPP: Total			-334.90	0.00	-141.90	0.00	0.00	0.00	-220.30	0.00	-291.20	0.00	-195.30	0.00	-37.10	0.00	-1220.70	0.00	-67139.00	0.00
Net Charges Total																				-67139.00
KISHANGANGA HEP:	ISTS	KISHENGANGA HEP	0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-55.00	0.00
	ISTS Total		0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-55.00	0.00
KISHANGANGA HEP: Total			0.00	0.00	-1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	0.00	-55.00	0.00
Net Charges Total																				-55.00
KOLDAM HEP:	ISTS	KOLDAM HPP	0.00	0.00	-383.30	0.00	-40.70	0.00	-18.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-442.10	0.00	-24316.00	0.00
	ISTS Total		0.00	0.00	-383.30	0.00	-40.70	0.00	-18.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-442.10	0.00	-24316.00	0.00
KOLDAM HEP: Total			0.00	0.00	-383.30	0.00	-40.70	0.00	-18.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-442.10	0.00	-24316.00	0.00
Net Charges Total																				-24316.00
KOLYAT SOLAR BIKANER:	ISTS	BHADLA 2(PG)	0.00	0.00	-25.50	0.00	0.00	0.00	7.30	0.00	0.00	0.00	-10.90	0.00	0.00	0.00	-29.10	0.00	-1601.00	0.00
	ISTS Total		0.00	0.00	-25.50	0.00	0.00	0.00	7.30	0.00	0.00	0.00	-10.90	0.00	0.00	0.00	-29.10	0.00	-1601.00	0.00
KOLYAT SOLAR BIKANER: Total			0.00	0.00	-25.50	0.00	0.00	0.00	7.30	0.00	0.00	0.00	-10.90	0.00	0.00	0.00	-29.10	0.00	-1601.00	0.00
Net Charges Total																				-1601.00
KOTESHWAR:	ISTS	KOTESHWAR HEP-THDC	-25.60	0.00	-31.10	0.00	-34.90	0.00	-63.70	0.00	-351.60	0.00	-134.20	0.00	-392.60	0.00	-1033.70	0.00	-56854.00	0.00
	ISTS Total		-25.60	0.00	-31.10	0.00	-34.90	0.00	-63.70	0.00	-351.60	0.00	-134.20	0.00	-392.60	0.00	-1033.70	0.00	-56854.00	0.00
KOTESHWAR: Total			-25.60	0.00	-31.10	0.00	-34.90	0.00	-63.70	0.00	-351.60	0.00	-134.20	0.00	-392.60	0.00	-1033.70	0.00	-56854.00	0.00
Net Charges Total																				-56854.00
MAL_QCA_Fatehgarh1:	ISTS	Fatehgarh-I	0.21	0.00	0.80	0.00	0.00	0.00	0.36	0.00	13.22	0.00	30.36	0.00	138.07	0.00	183.02	0.00	10066.00	0.00
	ISTS Total		0.21	0.00	0.80	0.00	0.00	0.00	0.36	0.00	13.22	0.00	30.36	0.00	138.07	0.00	183.02	0.00	10066.00	0.00
MAL_QCA_Fatehgarh1: Total			0.21	0.00	0.80	0.00	0.00	0.00	0.36	0.00	13.22	0.00	30.36	0.00	138.07	0.00	183.02	0.00	10066.00	0.00
Net Charges Total																				10066.00
MAL_QCA_Fatehgarh2:	ISTS	Fatehgarh-II	0.00	0.00	0.00	0.00	0.00	0.00	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 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
MAL_QCA_Fatehgarh2: 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
MAL_QCA_Fatehgarh3:	ISTS	Fatehgarh-3	17.00	0.00	7.70	0.00	98.60	0.00	-9.90	0.00	38.70	0.00	50.90	0.00	-7.00	0.00	196.00	0.00	10780.00	0.00
	ISTS Total		17.00	0.00	7.70	0.00	98.60	0.00	-9.90	0.00	38.70	0.00	50.90	0.00	-7.00	0.00	196.00	0.00	10780.00	0.00
MAL_QCA_Fatehgarh3: Total			17.00	0.00	7.70	0.00	98.60	0.00	-9.90	0.00	38.70	0.00	50.90	0.00	-7.00	0.00	196.00	0.00	10780.00	0.00
Net Charges Total																				10780.00
MEGA SURYAURJA:	ISTS	BHADLA 2(PG)	0.00	0.00	0.00	0.00	0.00	0.00	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 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
MEGA SURYAURJA: 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
N.F.L.:	ISTS	BHAKRA LEFT BANK	0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	6.00	0.00
	ISTS	PUNJAB	0.00	0.00	0.00	0.00	0.00	0.00	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 Total		0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	6.00	0.00
N.F.L.: Total			0.00	0.00	0.00	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	6.00	0.00
Net Charges Total																				6.00

Northern Regional Power Committee
Reactive Energy Account for the Week 14/07/2025 To 20/07/2025
Reactive Energy export(-) / import(+) under high & low voltage condition for States
Reactive Energy export(+) / import(-) under high & low voltage condition for Generators
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
NAPP:	ISTS	NAPS	39.00	0.00	0.00	0.00	0.00	0.00	0.00	4.90	0.00	0.00	0.00	43.10	0.00	32.20	39.00	80.20	2145.00	-4411.00
	ISTS Total		39.00	0.00	0.00	0.00	0.00	0.00	0.00	4.90	0.00	0.00	0.00	43.10	0.00	32.20	39.00	80.20	2145.00	-4411.00
NAPP: Total			39.00	0.00	0.00	0.00	0.00	0.00	0.00	4.90	0.00	0.00	0.00	43.10	0.00	32.20	39.00	80.20	2145.00	-4411.00
Net Charges Total																				-2266.00
NATHPA JHAKRI HEP:	ISTS	NAPTHA JHAKRI-SJVNL	-1204.40	0.00	-1034.90	0.00	-1208.40	0.00	-1159.50	0.00	-780.00	0.00	-918.80	0.00	-611.60	0.00	-6917.60	0.00	-380468.00	0.00
	ISTS Total		-1204.40	0.00	-1034.90	0.00	-1208.40	0.00	-1159.50	0.00	-780.00	0.00	-918.80	0.00	-611.60	0.00	-6917.60	0.00	-380468.00	0.00
NATHPA JHAKRI HEP: Total			-1204.40	0.00	-1034.90	0.00	-1208.40	0.00	-1159.50	0.00	-780.00	0.00	-918.80	0.00	-611.60	0.00	-6917.60	0.00	-380468.00	0.00
Net Charges Total																				-380468.00
NCR Railways:	ISTS	ABDULLAPUR-PG	-4.00	0.00	-2.40	0.00	-4.00	0.00	-16.80	0.00	-4.80	0.00	-1.60	0.00	0.00	-0.80	-33.60	-0.80	1848.00	-44.00
	ISTS	ALLAHABAD-PG	0.00	0.00	0.00	0.00	0.00	0.00	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	AURAIYA CCPP	-442.60	0.00	-372.50	0.00	-417.90	0.00	-396.30	0.00	-455.50	0.00	-238.30	0.00	-312.20	0.00	-2635.30	0.00	144942.00	0.00
	ISTS	DADRI GPS	-31.20	0.00	0.00	0.00	0.00	0.00	-4.80	0.00	-0.40	0.00	0.00	0.00	0.00	0.00	-36.40	0.00	2002.00	0.00
	ISTS Total		-477.80	0.00	-374.90	0.00	-421.90	0.00	-417.90	0.00	-460.70	0.00	-239.90	0.00	-312.20	-0.80	-2705.30	-0.80	148792.00	-44.00
NCR Railways: Total			-477.80	0.00	-374.90	0.00	-421.90	0.00	-417.90	0.00	-460.70	0.00	-239.90	0.00	-312.20	-0.80	-2705.30	-0.80	148792.00	-44.00
Net Charges Total																				148748.00
NEPAL:	ISTS	TANAKPUR HPS	148.40	0.00	0.00	0.00	0.00	0.00	0.10	0.00	2.00	0.00	0.00	0.00	0.00	0.00	150.50	0.00	-8278.00	0.00
	ISTS Total		148.40	0.00	0.00	0.00	0.00	0.00	0.10	0.00	2.00	0.00	0.00	0.00	0.00	0.00	150.50	0.00	-8278.00	0.00
NEPAL: Total			148.40	0.00	0.00	0.00	0.00	0.00	0.10	0.00	2.00	0.00	0.00	0.00	0.00	0.00	150.50	0.00	-8278.00	0.00
Net Charges Total																				-8278.00
NHPC KARNISAR SOLAR:	ISTS	BIKANER-2(PG)	0.00	0.00	0.00	0.00	0.00	0.00	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 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
NHPC KARNISAR SOLAR: 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
NIDAN SOLAR FATEHGARH:	ISTS	FATEHGARH 2(PG)	-0.21	0.00	-0.80	0.00	0.00	0.00	-0.36	0.00	-13.22	0.00	-12.16	0.00	-21.67	0.00	-48.42	0.00	-2663.00	0.00
	ISTS Total		-0.21	0.00	-0.80	0.00	0.00	0.00	-0.36	0.00	-13.22	0.00	-12.16	0.00	-21.67	0.00	-48.42	0.00	-2663.00	0.00
NIDAN SOLAR FATEHGARH: Total			-0.21	0.00	-0.80	0.00	0.00	0.00	-0.36	0.00	-13.22	0.00	-12.16	0.00	-21.67	0.00	-48.42	0.00	-2663.00	0.00
Net Charges Total																				-2663.00
NOKHRA SOLAR:	ISTS	BHADLA 2(PG)	0.00	0.00	0.00	0.00	0.00	0.00	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 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
NOKHRA SOLAR: 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
PARBATH-II_INFIRM :	ISTS	PARBATH-II HPS	161.70	0.00	214.10	0.00	247.90	0.00	193.70	0.00	0.00	0.00	4.70	0.00	12.80	0.00	834.90	0.00	45920.00	0.00
	ISTS Total		161.70	0.00	214.10	0.00	247.90	0.00	193.70	0.00	0.00	0.00	4.70	0.00	12.80	0.00	834.90	0.00	45920.00	0.00
PARBATH-II_INFIRM : Total			161.70	0.00	214.10	0.00	247.90	0.00	193.70	0.00	0.00	0.00	4.70	0.00	12.80	0.00	834.90	0.00	45920.00	0.00
Net Charges Total																				45920.00
PARBATH-III:	ISTS	PARABATH-III HPS	-85.50	0.00	160.00	0.00	127.40	0.00	251.30	0.00	-0.60	0.00	-24.40	0.00	-59.30	0.00	368.90	0.00	20290.00	0.00
	ISTS Total		-85.50	0.00	160.00	0.00	127.40	0.00	251.30	0.00	-0.60	0.00	-24.40	0.00	-59.30	0.00	368.90	0.00	20290.00	0.00
PARBATH-III: Total			-85.50	0.00	160.00	0.00	127.40	0.00	251.30	0.00	-0.60	0.00	-24.40	0.00	-59.30	0.00	368.90	0.00	20290.00	0.00
Net Charges Total																				20290.00
PONG HEP:	ISTS	PONG FROM THE PLANT ITSELF	0.00	0.00	0.00	0.00	0.00	0.00	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	PONG HPS	-0.80	0.00	-22.80	0.00	-216.20	0.00	-63.70	0.00	0.00	0.20	0.00	4.20	0.00	-0.10	-303.50	4.30	-16693.00	-237.00
	ISTS Total		-0.80	0.00	-22.80	0.00	-216.20	0.00	-63.70	0.00	0.00	0.20	0.00	4.20	0.00	-0.10	-303.50	4.30	-16693.00	-237.00
PONG HEP: Total			-0.80	0.00	-22.80	0.00	-216.20	0.00	-63.70	0.00	0.00	0.20	0.00	4.20	0.00	-0.10	-303.50	4.30	-16693.00	-237.00
Net Charges Total																				-16930.00
PUNJAB:	ISTS	132KV SARNA-PSEB	0.00	-18.50	0.00	-32.00	0.00	-17.00	0.00	-29.30	0.00	-30.00	0.00	-34.30	0.00	-46.60	0.00	-207.70	0.00	-11424.00
	ISTS	220KV SARNA-PSEB	0.00	0.00	-20.50	0.00	16.60	0.00	-17.90	8.00	0.00	196.50	0.00	358.50	0.00	691.80	-21.80	1254.80	1199.00	69014.00
	ISTS	AMRITSAR-PG	-146.40	0.00	-199.00	0.00	-370.90	0.00	-82.30	0.00	-46.90	-6.50	0.00	-336.00	0.00	-689.30	-845.50	-1031.80	46503.00	-56749.00
	ISTS	BARNALA-BBMB	7.20	0.00	86.40	0.00	54.00	0.00	43.20	0.00	0.00	-122.40	0.00	-206.40	0.00	-261.60	190.80	-590.40	-10494.00	-32472.00
	ISTS	BASSI-HPSEB	26.10	0.00	19.10	0.00	28.00	0.00	21.30	0.00	15.80	0.00	15.90	0.00	15.80	0.00	142.00	0.00	-7810.00	0.00
	ISTS	BHAKRA LEFT BANK	0.00	0.00	2.00	0.00	48.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.80	0.00	-2794.00	0.00
	ISTS	BHAKRA RIGHT BANK	0.00	0.00	-50.60	0.00	-82.60	0.00	-21.60	0.00	0.00	0.00	0.00	0.00	0.00	0.20	-154.80	0.20	8514.00	11.00
	ISTS	CHOHAL-PSEB	0.00	0.00	0.00	0.00	0.00	0.00	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	DASUYA-PSEB	0.00	0.00	-14.10	0.00	-24.60	0.00	-6.80	0.20	0.00	24.40	0.00	61.30	0.00	40.10	-45.50	126.00	250.	

[illegible]

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

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 14/07/2025 To 20/07/2025
Reactive Energy export(-) / import(+) under high & low voltage condition for States
Reactive Energy export(+) / import(-) under high & low voltage condition for Generators
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
SORANG HEP:	ISTS	SORANG HEP	-45.10	0.00	-4.40	0.00	0.00	0.00	-18.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.00	0.00	-3740.00	0.00
	ISTS Total		-45.10	0.00	-4.40	0.00	0.00	0.00	-18.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.00	0.00	-3740.00	0.00
SORANG HEP: Total			-45.10	0.00	-4.40	0.00	0.00	0.00	-18.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-68.00	0.00	-3740.00	0.00
Net Charges Total																				-3740.00
TANAKPUR HEP:	ISTS	TANAKPUR HPS	-284.70	0.00	0.00	0.00	0.00	0.00	-67.50	0.00	-79.50	0.00	0.00	0.00	0.00	0.00	-431.70	0.00	-23744.00	0.00
	ISTS Total		-284.70	0.00	0.00	0.00	0.00	0.00	-67.50	0.00	-79.50	0.00	0.00	0.00	0.00	0.00	-431.70	0.00	-23744.00	0.00
TANAKPUR HEP: Total			-284.70	0.00	0.00	0.00	0.00	0.00	-67.50	0.00	-79.50	0.00	0.00	0.00	0.00	0.00	-431.70	0.00	-23744.00	0.00
Net Charges Total																				-23744.00
TANDA-II STPS:	ISTS	TANDA STAGE-2	473.40	0.00	-106.60	0.00	-153.10	0.00	-1303.20	0.00	-171.90	0.00	-289.60	110.40	760.80	0.00	-790.20	110.40	-43461.00	-6072.00
	ISTS Total		473.40	0.00	-106.60	0.00	-153.10	0.00	-1303.20	0.00	-171.90	0.00	-289.60	110.40	760.80	0.00	-790.20	110.40	-43461.00	-6072.00
TANDA-II STPS: Total			473.40	0.00	-106.60	0.00	-153.10	0.00	-1303.20	0.00	-171.90	0.00	-289.60	110.40	760.80	0.00	-790.20	110.40	-43461.00	-6072.00
Net Charges Total																				-49533.00
TEHRI HEP:	ISTS	TEHRI-THDC	0.00	1011.90	0.00	943.10	0.00	1004.10	0.00	1294.40	0.00	892.70	0.00	1086.70	0.00	675.80	0.00	6908.70	0.00	-379979.00
	ISTS Total		0.00	1011.90	0.00	943.10	0.00	1004.10	0.00	1294.40	0.00	892.70	0.00	1086.70	0.00	675.80	0.00	6908.70	0.00	-379979.00
TEHRI HEP: Total			0.00	1011.90	0.00	943.10	0.00	1004.10	0.00	1294.40	0.00	892.70	0.00	1086.70	0.00	675.80	0.00	6908.70	0.00	-379979.00
Net Charges Total																				-379979.00
TEHRI PSP INFIRM:	ISTS	Tehri-THDC	0.00	582.70	0.00	542.20	0.00	578.10	0.00	734.60	0.00	510.90	0.00	620.80	0.00	371.10	0.00	3940.40	0.00	-216722.00
	ISTS Total		0.00	582.70	0.00	542.20	0.00	578.10	0.00	734.60	0.00	510.90	0.00	620.80	0.00	371.10	0.00	3940.40	0.00	-216722.00
TEHRI PSP INFIRM: Total			0.00	582.70	0.00	542.20	0.00	578.10	0.00	734.60	0.00	510.90	0.00	620.80	0.00	371.10	0.00	3940.40	0.00	-216722.00
Net Charges Total																				-216722.00
UNCHAHAR-I TPS:	ISTS	UNCHAHAR TPS	111.80	0.00	144.40	0.00	137.70	0.00	-667.30	0.00	135.20	0.00	-24.90	0.00	-121.40	0.20	-284.50	0.20	-15648.00	-11.00
	ISTS Total		111.80	0.00	144.40	0.00	137.70	0.00	-667.30	0.00	135.20	0.00	-24.90	0.00	-121.40	0.20	-284.50	0.20	-15648.00	-11.00
UNCHAHAR-I TPS: Total			111.80	0.00	144.40	0.00	137.70	0.00	-667.30	0.00	135.20	0.00	-24.90	0.00	-121.40	0.20	-284.50	0.20	-15648.00	-11.00
Net Charges Total																				-15659.00
URI HEP:	ISTS	URI HPS	-35.50	-68.00	-97.60	-117.20	-103.10	-3.10	-24.50	-148.90	3.80	-177.90	0.00	-131.70	0.00	-156.90	-256.90	-803.70	-14130.00	44204.00
	ISTS Total		-35.50	-68.00	-97.60	-117.20	-103.10	-3.10	-24.50	-148.90	3.80	-177.90	0.00	-131.70	0.00	-156.90	-256.90	-803.70	-14130.00	44204.00
URI HEP: Total			-35.50	-68.00	-97.60	-117.20	-103.10	-3.10	-24.50	-148.90	3.80	-177.90	0.00	-131.70	0.00	-156.90	-256.90	-803.70	-14130.00	44204.00
Net Charges Total																				30074.00
URI-II HEP:	ISTS	URI-II HPS	24.50	0.00	6.50	0.00	14.70	0.00	-40.90	0.00	-66.00	0.00	0.00	0.00	0.00	0.00	-61.20	0.00	-3366.00	0.00
	ISTS Total		24.50	0.00	6.50	0.00	14.70	0.00	-40.90	0.00	-66.00	0.00	0.00	0.00	0.00	0.00	-61.20	0.00	-3366.00	0.00
URI-II HEP: Total			24.50	0.00	6.50	0.00	14.70	0.00	-40.90	0.00	-66.00	0.00	0.00	0.00	0.00	0.00	-61.20	0.00	-3366.00	0.00
Net Charges Total																				-3366.00
UTTAR PRADESH:	ISTS	20KV BACHHRAWAN-UPPCL	-325.90	0.00	-49.00	0.00	-111.50	0.00	-538.20	0.00	-321.00	0.00	-62.10	0.20	-233.60	0.00	-1641.30	0.20	90272.00	11.00
	ISTS	220KV KIDWAI NAGAR-UPPCL	74.40	0.00	15.50	0.00	4.20	0.00	-29.30	0.00	-106.20	0.00	7.00	0.00	-12.30	0.00	-46.70	0.00	2569.00	0.00
	ISTS	220KV RANIYA-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	400KV GORAKHPUR-UPPCL	971.60	38.60	272.00	1.50	1259.60	0.00	160.00	0.00	0.00	1004.40	53.80	642.20	1379.60	0.00	4096.60	1686.70	-225313.00	92769.00
	ISTS	400KV LUCKNOW-UPPCL	40.70	0.00	5.10	0.00	0.70	0.00	31.20	0.00	73.50	0.00	0.00	-0.70	61.10	0.00	212.30	-0.70	-11677.00	-39.00
	ISTS	400KV PANKI-UPPCL	-128.00	0.00	-1.40	0.00	-0.70	0.00	-109.10	0.00	-530.20	0.00	-0.70	0.00	0.00	0.00	-770.10	0.00	42356.00	0.00
	ISTS	AGRA-PG	4418.40	0.00	4250.30	0.00	5220.60	0.00	5288.30	0.00	4678.10	0.00	2987.20	0.00	2924.30	0.00	29767.20	0.00	-1637196.00	0.00
	ISTS	ALAKNANDA(GVK)-UPPCL	-6.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.60	0.00	363.00	0.00
	ISTS	ALLAHABAD-PG	0.00	0.00	0.00	0.00	0.00	0.00	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	ANPARA-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	AURAIYA CCP	7.40	0.00	-31.40	0.00	-29.10	0.00	-136.40	0.00	-393.50	0.00	-31.30	0.00	-49.80	0.00	-664.10	0.00	36526.00	0.00
	ISTS	BAGHPAT PG	699.60	0.00	368.00	0.00	283.60	0.00	540.40	0.00	451.60	0.00	213.80	0.00	29.80	0.00	2586.80	0.00	-142274.00	0.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	-408.80	0.00	-278.20	0.00	-258.40	0.00	-411.40	0.00	-332.60	0.00	-135.20	0.00	-172.40	0.00	-1997.00	0.00	109835.00	0.00
	ISTS	BALIA-PG	62.30	0.00	137.90	0.00	105.30	0.00	135.70	0.00	34.80	0.00	60.70	0.00	112.00	0.00	648.70	0.00	-35679.00	0.00
	ISTS	BASTI-UPPCL	253.10	0.00	200.70	0.00	-10.90	0.00	312.80	0.00	122.90	0.00	112.80	28.30	132.40	0.00	1123.80	28.30	-61809.00	1557.00
	ISTS	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
	ISTS	CB GUNJ-UPPCL	-10.70	0.00	-7.80	0.00	-0.80	0.00	-111.40	0.00	-82.00	0.00	-21.00	0.00	-1.80	0.00	-235.50	0.00	12953.00	0.00
	ISTS	CG CITY-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	FATEHABAD-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	FATEHPUR-PG	59.30	0.00	0.00	0.00	164.10	0.00	58.80	0.00	98.40	0.00	0.00	0.00	0.00	0.00	380.60	0.00	-20933.00	0.00
	ISTS	GHAZIPUR-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
	ISTS	GORAKHPUR-PG	197.30	0.00	196.10	0.00	131.10	0.00	-53.90	0.00	-1.00	48.40	70.20	75.20	715.80	0.00	1255.60	123.60	-69058.00	6798.00
	ISTS	GREATER NOIDA-UPPCL	743.00	0.00	296.40	0.00	28.80	0.00	226.60	0.00	251.30	0.00	-4.70	0.00	-8.70	0.00	1532.70	0.00	-84299.00	0.00
	ISTS	GREATER NOIDA-WUPPTCL	443.70	0.00	0.00	0.00	0.00	0.00	731.70	0.00	980.60	0.00	66.80	0.00	194.70	0.00	2417.50	0.00	-132963.00	0.00
	ISTS	KALAGARH-UPCL(FEEDER-71)	-8.40	1.90	0.00	3.60	0.00	8.40	0.00	4.20	0.00	2.90	0.00	7.80	0.00	9.90	-8.40	38.70	462.00	2129.00
	ISTS	KALAGARH-UPCL(FEEDER-72)	-4.50	3.00	0.00	9.90	0.00	4.50	0.00	4.80	0.00	16.60	0.00	23.80	0.00	21.00	-4.50	83.60	248.00	4598.00
	ISTS	KANPUR-PG	370.90	0.00	231.60	0.00	255.90	0.00	-84.30	0.00	134.60	0.00	132.70	0.00	321.90	0.00	1363.30	0.00	-74892.00	0.00
	ISTS	KARAMNASHA-ER	0.00	-0.60	1.70	0.00	-17.90	0.00	-8.10	0.00	-1545.30	5274.40	0.00	0.00	0.00	0.00	-1569.60	5273.80	86328.00	290059.00
	ISTS	KHODRI HPS-UPCL	-47.20	0.00	0.00	0.00	0.00	0.00	-6.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-54.10	0.00	2976.00	0.00
	ISTS	LALITPUR-UPPCL	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.30	0.00	0.20	0.00	0.30	0.00	2.00	0.00	-110.00	0.00
	ISTS	LUCKNOW-PG	156.30	0.00	-33.10	0.00	187.90													

	ISTS	MAINPURI-PG	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.00	245.10	0.00	0.00	0.00	0.00	0.00	244.70	0.00	-13459.00	0.00
	ISTS	MAINPURI-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	MAU	215.30	0.00	106.90	0.00	-13.80	0.00	-96.00	0.00	-8.70	0.00	29.10	0.00	336.00	0.00	568.80	0.00	-31284.00	0.00
	ISTS	MEERUT-PG	1460.00	0.00	1022.00	0.00	790.50	0.00	1353.30	0.00	1533.40	0.00	1217.80	0.00	671.60	0.00	8048.60	0.00	-442673.00	0.00
	ISTS	MEJA-UPPCL	29.80	0.00	0.00	0.00	96.80	0.00	96.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	223.40	0.00	-12287.00	0.00
	ISTS	MORADABAD-UPPCL	230.50	0.00	0.00	0.00	0.00	0.00	6.50	0.00	3.60	0.00	-0.70	0.00	0.00	0.00	239.90	0.00	-13195.00	0.00
	ISTS	MURADNAGAR-UPPCL	296.00	0.00	340.40	0.00	226.20	0.00	59.60	0.00	106.20	0.00	125.80	0.00	-15.30	0.00	1138.90	0.00	-62640.00	0.00
	ISTS	MUZAFFARNAGAR-UPPCL	379.60	0.00	0.00	0.00	0.00	0.00	30.50	0.00	0.70	0.70	0.00	104.00	0.00	0.00	410.80	104.70	-22594.00	5759.00
	ISTS	NAPS	47.90	0.00	0.00	0.00	0.00	0.00	0.00	3.60	0.00	0.00	0.00	25.00	0.00	17.30	47.90	45.90	-2635.00	2525.00
	ISTS	NAZIBABAD-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	NEHTAUR-UPPCL	499.30	0.00	0.00	381.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	131.70	0.00	411.30	499.30	924.10	-27462.00	50826.00
	ISTS	ORAI-UPPCL	2772.30	0.00	2437.80	0.00	2544.70	0.00	2862.50	0.00	1782.60	0.00	842.20	0.00	1648.00	0.00	14890.10	0.00	-818956.00	0.00
	ISTS	PG BAREILY	1125.10	0.00	66.90	0.00	66.90	0.00	734.50	0.00	453.10	0.00	107.70	0.00	0.00	0.00	2554.20	0.00	-140481.00	0.00
	ISTS	PILIBHIT-UPPCL	-77.60	0.00	-2.10	0.00	0.00	0.00	-38.40	0.00	-47.80	0.00	-11.70	-0.90	0.00	0.00	-177.60	-0.90	9768.00	-50.00
	ISTS	RAIBARELY-PG	485.50	0.00	137.00	0.00	148.80	0.00	313.00	0.00	388.40	0.00	78.40	0.00	164.70	0.00	1715.80	0.00	-94369.00	0.00
	ISTS	RAMPUR-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	RASRA	71.30	0.00	16.70	0.00	304.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	48.00	0.00	440.00	0.00	-24200.00	0.00
	ISTS	RICHHA-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	RIHAND HPS-UPPCL	20.10	0.00	18.00	0.00	58.20	0.00	-50.90	0.00	49.20	-1.20	-10.50	-41.30	-0.20	-8.60	83.90	-51.10	-4615.00	-2811.00
	ISTS	ROORKEE-UPCL	-12.30	-280.80	-6.60	-355.80	-5.40	-361.40	-11.00	-452.20	-11.80	-406.70	-6.60	-429.60	-2.10	-494.20	-55.80	-2780.70	3069.00	-152939.00
	ISTS	SAHARANPUR-PG	1395.90	0.00	0.00	0.00	0.00	0.00	406.00	0.00	31.80	0.00	0.00	1.10	0.00	0.00	1833.70	1.10	-100854.00	61.00
	ISTS	SAHUPURI(UP)	18.20	0.00	-65.50	0.00	-47.30	0.00	130.90	0.00	0.00	0.00	18.20	0.00	-116.40	0.00	-61.90	0.00	3405.00	0.00
	ISTS	SAMBHAL-UPPCL	-30.60	0.00	0.00	32.20	0.00	3.20	0.00	13.60	0.00	30.90	0.00	57.10	0.00	53.60	-30.60	190.60	1683.00	10483.00
	ISTS	SARNATH-UPPCL	56.00	129.50	23.30	176.00	528.00	106.90	401.40	50.20	14.50	112.70	16.00	186.90	29.10	260.40	1068.30	1022.60	-58757.00	56243.00
	ISTS	SARSAWA-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	SASARAM-PG	36.60	0.00	71.20	0.00	-131.00	0.00	-116.00	0.00	-0.30	0.00	0.00	0.00	26.10	0.00	-113.40	0.00	6237.00	0.00
	ISTS	SHAHJAHANPUR PG	-1474.80	0.00	-1138.60	0.00	-1272.30	0.00	-1876.30	0.00	-1793.50	0.00	-275.30	0.00	-511.60	0.00	-8342.40	0.00	458832.00	0.00
	ISTS	SOHAWAL-PG	-48.60	0.00	-89.80	0.00	-93.40	0.00	192.60	0.00	-3.70	0.00	-27.20	15.70	-214.00	174.80	-284.10	190.50	15626.00	10478.00
	ISTS	TANAKPUR HPS	-348.60	0.00	0.00	0.00	0.00	0.00	-63.90	0.00	-82.80	0.00	0.00	0.00	0.00	0.00	-495.30	0.00	27242.00	0.00
	ISTS	TANDA STAGE-2	473.40	0.00	-106.60	0.00	-153.10	0.00	-1303.20	0.00	-171.90	0.00	-289.60	110.40	760.80	0.00	-790.20	110.40	43461.00	6072.00
	ISTS	UNCHAHAR TPS	201.90	0.00	94.40	0.00	43.10	0.00	52.40	0.00	67.10	0.00	6.20	0.00	88.00	0.20	553.10	0.20	-30421.00	11.00
	ISTS	VARANASI PG	-824.00	0.00	-554.90	0.00	-985.40	0.00	-1253.80	0.00	-29.10	0.00	-242.90	0.00	-1140.40	0.00	-5030.50	0.00	276678.00	0.00
	ISTS Total		14556.40	-108.40	7945.20	248.50	9318.30	-238.40	7113.00	-375.80	5626.60	6083.10	5008.20	936.90	7180.10	445.70	56747.80	6991.60	-3121131.00	384540.00
UTTAR PRADESH: Total			14556.40	-108.40	7945.20	248.50	9318.30	-238.40	7113.00	-375.80	5626.60	6083.10	5008.20	936.90	7180.10	445.70	56747.80	6991.60	-3121131.00	384540.00
Net Charges Total																				-2736591.00

(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
UTTARAKHAND:	ISTS	ALAKNANDA(GVK)-UPPCL	6.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.60	0.00	-363.00	0.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	408.80	0.00	278.20	0.00	258.40	0.00	411.40	0.00	332.60	0.00	135.20	0.00	172.40	0.00	1997.00	0.00	-109835.00	0.00
	ISTS	DEHRADUN-PG	529.70	0.00	388.10	0.00	459.70	0.00	562.30	0.00	428.50	0.00	256.40	0.00	20.30	0.00	2645.00	0.00	-145475.00	0.00
	ISTS	KALAGARH-UPPCL(FEEDER-71)	8.40	-1.90	0.00	-3.60	0.00	-8.40	0.00	-4.20	0.00	-2.90	0.00	-7.80	0.00	-9.90	8.40	-38.70	-462.00	-2129.00
	ISTS	KALAGARH-UPPCL(FEEDER-72)	4.50	-3.00	0.00	-9.90	0.00	-4.50	0.00	-4.80	0.00	-16.60	0.00	-23.80	0.00	-21.00	4.50	-83.60	-248.00	-4598.00
	ISTS	KASHIPUR-UPPCL	898.20	0.00	61.90	0.70	3.60	0.00	876.50	0.00	637.10	0.00	131.70	0.00	0.00	0.00	2609.00	0.70	-143495.00	39.00
	ISTS	KHODRI	47.20	0.00	0.00	0.00	0.00	0.00	6.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	54.10	0.00	-2976.00	0.00
	ISTS	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
	ISTS	MAJHRI-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	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	NAZIBABAD-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	NEHTAUR-UPPCL	-499.30	0.00	0.00	-381.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-131.70	0.00	-411.30	-499.30	-924.10	27462.00	-50826.00
	ISTS	PILIBHIT-UPPCL	77.60	0.00	2.10	0.00	0.00	0.00	38.40	0.00	47.80	0.00	11.70	0.90	0.00	0.00	177.60	0.90	-9768.00	50.00
	ISTS	PITHORAGARH-PG	-59.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-59.80	0.00	3289.00	0.00
	ISTS	RICHHA-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	RISHIKESH-PTCUL	357.10	0.00	0.00	0.00	0.00	0.00	50.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	407.30	0.00	-22402.00	0.00
	ISTS	ROORKEE-PG	820.90	0.00	0.00	0.00	0.00	0.00	323.70	0.00	50.90	0.00	0.00	0.00	0.00	0.00	1195.50	0.00	-65753.00	0.00
	ISTS	ROORKEE-UPCL	12.30	280.80	6.60	355.80	5.40	361.40	11.00	452.20	11.80	406.70	6.60	429.60	2.10	494.20	55.80	2780.70	-30609.00	152939.00
	ISTS	SARSAWA-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	SINGOLI	0.00	0.00	0.00	0.00	0.00	0.00	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	SITARGANI-PG	20.60	10.80	0.00	115.90	0.00	23.40	0.00	4.10	0.00	137.20	0.00	137.00	0.00	170.10	20.60	598.50	-1133.00	32918.00
	ISTS Total		2632.80	286.70	736.90	77.80	727.10	371.90	2280.40	447.30	1508.70	524.40	541.60	404.20	194.80	222.10	8622.30	2334.40	-474228.00	128393.00
UTTARAKHAND: Total			2632.80	286.70	736.90	77.80	727.10	371.90	2280.40	447.30	1508.70	524.40	541.60	404.20	194.80	222.10	8622.30	2334.40	-474228.00	128393.00
Net Charges Total																				-345835.00