



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 06th August, 2025

(भुगतान की तिथि: 16.08.2025 या उस से पहले)

(Due Date of Payment: On or before: 16.08.2025)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 21 से 27 जुलाई, 2025 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 17/ वि.व. 2025-26) ।**Subject: Account of Reactive Energy Charges for the week 21st to 27th July, 2025 (WEEK No. 17/ F.Y. 2025-26).**

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिडकोड) 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 21 से 27 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 21st to 27th 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: 06-08-2025 17:04:35

(अंजुम परवेज)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Reactive Energy Account for the Week 21/07/2025 To 27/07/2025
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	7.44596	∴	UTTAR PRADESH	22.28281
HIMACHAL PRADESH	2.27887	∴	JAMMU AND KASHMIR	15.20823
DELHI	0.58610	∴	HARYANA	9.03052
CHANDIGARH	0.27914	∴	UTTARAKHAND	3.24243
NEPAL	0.00099	∴	RAJASTHAN	0.67921
N.F.L.	0.00022	∴	NCR Railways	0.01914
EESPL BIKANER-1	8.44064	∴	NPC	11.56178
MANIKARAN ANALYTICS	1.22268	∴	NTPC	9.08468
RENEW SURYA JYOTI	0.55259	∴	SCL	6.41333
EESPL BIKANER-2	0.45953	∴	SJVN	6.34854
GRIAN ENERGY	0.21736	∴	NHPC	3.73733
ACME SIKAR SOLAR	0.15835	∴	BBMB	2.15257
HPPCL	0.04626	∴	APCPL	2.01971
ADANI GE 25	0.04499	∴	ADHPL	0.75751
ACME Heergarh	0.00088	∴	RENEW SURYA ROSHNI	0.73304
Mega Suryaurja	0.00088	∴	SJVN GREEN ENERGY	0.61792
		∴	JSW Hydro Energy Ltd	0.36603
		∴	THDC	0.26636
		∴	HIMACHAL SORANG	0.22341
		∴	NHPC SOLAR	0.22336
		∴	EESPL BHADLA-1	0.17699
		∴	NTPC Green Energy	0.14161
		∴	GREENKO BUDHIL	0.01612
		∴	ENRICO RE	0.01293
		∴	AMP GREEN ENERGY SIX	0.00440
		∴	Rising Sun Energy	0.00440
		∴	ABC RENEWABLE ENERGY	0.00352
		∴	AVAADA SUNRAYS	0.00088
Total	21.73544	∴	Total	95.32876

Northern Regional Power Committee
Reactive Energy Account for the Week 21/07/2025 To 27/07/2025
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	0.00352
ADHPL	0.00000	0.75751
AMP ENERGY GREEN SIX	0.00000	0.00440
ADANI GREEN ENERGY 25	0.04499	0.00000
ACME HEERGARH POWERTECH	0.00088	0.00000
ANTA GPP	0.00000	2.03979
ACME SIKAR SOLAR	0.15835	0.00000
AURAIYA GPP	0.00000	0.33330
AVAADA SUNRAYS	0.00000	0.00088
BHAKRA HEP	0.00000	0.56553
BAIRASIUL HEP	0.00000	0.00968
CHANDIGARH	0.27914	0.00000
CHAMERA HEP	0.00000	2.50894
CHAMERA-II HEP	0.00000	0.68772
CHAMERA-III HEP	0.00000	0.05407
DADRI TPS	0.00000	7.52928
DEHAR HEP	0.00000	1.33810
DHAULIGANGA HEP	0.00000	0.00000
DELHI	0.58610	0.00000
DULHASTI HEP	0.25438	0.00000
EESPL QCA BHADLA-1	0.00000	0.17699
EESPL QCA BIKANER-2	0.45953	0.00000
EESPL QCA BIKANER-1	8.44064	0.00000
ENRICO RE	0.00000	0.01293
GRIAN ENERGY	0.21736	0.00000
GORBEA SOLAR	0.00000	0.00000
HIMACHAL PRADESH	2.27887	0.00000
HARYANA	0.00000	9.03052
IGSTPS-JHAJJAR	0.00000	2.01971
JAMMU AND KASHMIR	0.00000	15.20823
NHPC KARNISAR SOLAR	0.00000	0.22336
KHURJA STPP	0.00000	0.28078
KOLDAM HEP	0.00000	0.04070
KOTESHWAR	0.00000	0.37581
KISHANGANGA HEP	0.00000	0.00000
KOLYAT SOLAR BIKANER	0.00000	0.10599
KARCHAM WANGTOO	0.00000	0.36603
BUDHIL HEP	0.00000	0.01612
MAL_QCA_Fatehgarh3	0.84447	0.00000
MAL_QCA_Fatehgarh1	0.38965	0.00000
MAL_QCA_Fatehgarh2	0.00000	0.01144
MEGA SURYAURJA	0.00088	0.00000

NAPP	0.00000	0.34210
NEPAL	0.00099	0.00000
N.F.L.	0.00022	0.00000
NATHPA JHAKRI HEP	0.00000	0.46145
NOKHRA SOLAR	0.00000	0.00000
NIDAN SOLAR FATEHGARH	0.00000	0.03562
PUNJAB	7.44596	0.00000
PONG HEP	0.00000	0.24894
PARBATI-II_INFIRM	0.12606	0.00000
PARBATI-III	0.00000	0.45348
RAPPB	0.00000	0.09438
RAPPC	0.00000	11.12530
RAMPUR HEP	0.00000	5.88709
RIHAND STPS	0.00000	0.00000
RAJASTHAN	0.00000	0.67921
NCR Railways	0.00000	0.01914
RENEW SURYA ROSHNI	0.00000	0.73304
RISING SUN ENERGY	0.00000	0.00440
RENEW SURYA JYOTI	0.55259	0.00000
SAINJ HEP	0.04626	0.00000
SINGOLI BHATWARI	0.00000	0.00000
SCL Beawar	0.00000	6.41333
SEWA-II HEP	0.00000	0.18431
SJVN GREEN ENERGY	0.00000	0.61792
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.00000	0.36284
SORANG HEP	0.00000	0.22341
TEHRI HEP	0.20455	0.00000
TANDA-II STPS	0.61342	0.00000
TANAKPUR HEP	0.00000	0.02558
TEHRI PSP INFIRM	0.18568	0.00000
UTTARAKHAND	0.00000	3.24243
UNCHAHAR-I TPS	0.24497	0.00000
UTTAR PRADESH	0.00000	22.28281
URI HEP	0.31312	0.00000
URI-II HEP	0.00000	0.14427
Total Payable / Receivable :-	23.68906	97.33348

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

[illegible]

Northern Regional Power Committee

Reactive Energy Account for the Week 21/07/2025 To 27/07/2025

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	0.00	0.00	0.00	0.00	0.00	0.00	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
DHAULIGANGA 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
DULHASTI HEP:	ISTS	DULHASTI HPS	111.10	0.00	167.60	0.00	93.60	0.00	90.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	462.50	0.00	25438.00	0.00
	ISTS Total		111.10	0.00	167.60	0.00	93.60	0.00	90.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	462.50	0.00	25438.00	0.00
DULHASTI HEP: Total			111.10	0.00	167.60	0.00	93.60	0.00	90.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	462.50	0.00	25438.00	0.00
Net Charges Total																				25438.00
EESPL QCA BHADLA-1:	ISTS	Bhadla-1	0.00	0.00	-47.42	1.84	-67.64	0.68	-102.76	0.34	0.00	-5.26	3.20	0.04	-109.54	0.00	-324.16	-2.36	-17829.00	130.00
	ISTS Total		0.00	0.00	-47.42	1.84	-67.64	0.68	-102.76	0.34	0.00	-5.26	3.20	0.04	-109.54	0.00	-324.16	-2.36	-17829.00	130.00
EESPL QCA BHADLA-1: Total			0.00	0.00	-47.42	1.84	-67.64	0.68	-102.76	0.34	0.00	-5.26	3.20	0.04	-109.54	0.00	-324.16	-2.36	-17829.00	130.00
Net Charges Total																				-17699.00
EESPL QCA BIKANER-1:	ISTS	BIKANE-1	450.20	0.00	1106.50	0.00	743.20	0.00	433.70	0.00	2710.70	-3.60	709.70	0.00	496.80	0.00	6650.80	-3.60	365794.00	198.00
	ISTS	BIKANER	403.40	0.00	1389.20	0.00	662.50	0.00	1216.00	0.00	460.20	-0.10	566.40	0.00	446.70	0.00	5144.40	-0.10	282942.00	6.00
	ISTS	QCAAT BIKANER	175.70	0.00	397.20	0.00	364.80	0.00	-169.50	0.00	2255.90	-0.10	329.40	0.00	194.10	0.00	3547.60	-0.10	195118.00	6.00
	ISTS Total		1029.30	0.00	2892.90	0.00	1770.50	0.00	1480.20	0.00	5426.80	-3.80	1605.50	0.00	1137.60	0.00	15342.80	-3.80	843854.00	210.00
EESPL QCA BIKANER-1: Total			1029.30	0.00	2892.90	0.00	1770.50	0.00	1480.20	0.00	5426.80	-3.80	1605.50	0.00	1137.60	0.00	15342.80	-3.80	843854.00	210.00
Net Charges Total																				844064.00
EESPL QCA BIKANER-2:	ISTS	Bikaner 2	67.20	0.00	269.10	0.00	99.20	0.00	187.80	0.00	67.20	0.00	81.00	0.00	64.00	0.00	835.50	0.00	45953.00	0.00
	ISTS Total		67.20	0.00	269.10	0.00	99.20	0.00	187.80	0.00	67.20	0.00	81.00	0.00	64.00	0.00	835.50	0.00	45953.00	0.00
EESPL QCA BIKANER-2: Total			67.20	0.00	269.10	0.00	99.20	0.00	187.80	0.00	67.20	0.00	81.00	0.00	64.00	0.00	835.50	0.00	45953.00	0.00
Net Charges Total																				45953.00
ENRICO RE:	ISTS	BIKANER 2 (PG)	0.00	0.00	7.70	0.00	2.50	0.00	8.40	0.00	4.90	0.00	0.00	0.00	0.00	0.00	23.50	0.00	-1293.00	0.00
	ISTS Total		0.00	0.00	7.70	0.00	2.50	0.00	8.40	0.00	4.90	0.00	0.00	0.00	0.00	0.00	23.50	0.00	-1293.00	0.00
ENRICO RE: Total			0.00	0.00	7.70	0.00	2.50	0.00	8.40	0.00	4.90	0.00	0.00	0.00	0.00	0.00	23.50	0.00	-1293.00	0.00
Net Charges Total																				-1293.00
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	8.00	0.00	97.60	0.00	11.20	0.00	99.20	0.00	121.60	1.60	52.80	0.00	6.40	0.00	396.80	1.60	21824.00	-88.00
	ISTS Total		8.00	0.00	97.60	0.00	11.20	0.00	99.20	0.00	121.60	1.60	52.80	0.00	6.40	0.00	396.80	1.60	21824.00	-88.00
GRIAN ENERGY: Total			8.00	0.00	97.60	0.00	11.20	0.00	99.20	0.00	121.60	1.60	52.80	0.00	6.40	0.00	396.80	1.60	21824.00	-88.00
Net Charges Total																				21736.00
HARYANA:	ISTS	ABDULLAPUR-PG	656.70	0.00	1215.10	0.00	675.30	0.00	0.00	0.00	44.90	4.80	24.50	5.60	227.10	0.00	2843.60	10.40	-156398.00	572.00
	ISTS	AMARPURA THEDI-RVPNL	-0.50	-3.90	0.00	-20.20	-1.50	-14.90	-0.70	-18.10	-1.00	-34.10	-4.20	-26.90	-0.30	-28.20	-8.20	-146.30	451.00	-8047.00
	ISTS	BADDI-HPSEB	-10.20	0.00	-32.40	0.00	-15.60	0.00	0.00	-40.80	0.00	-84.70	0.00	-98.80	0.00	-9.20	-58.20	-233.50	3201.00	-12843.00
	ISTS	BAHADURGARH-PG	0.00	0.00	11.80	0.00	8.50	0.00	0.00	10.70	0.00	23.10	0.00	3.10	-0.20	0.00	20.10	36.90	-1106.00	2030.00
	ISTS	BALLABGARH-BBMB	163.00	0.00	382.70	0.00	315.30	0.00	217.70	0.00	188.90	1.00	216.40	0.00	216.50	0.00	1700.50	1.00	-93528.00	55.00
	ISTS	BHIWADI (PG)	490.20	0.60	704.00	0.20	849.50	0.00	743.20	0.00	306.60	16.00	719.20	0.00	802.70	0.00	4615.40	16.80	-253847.00	924.00
	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	-115.40	0.00	-869.70	0.00	-800.00	0.00	-343.40	0.00	0.20	0.00	-65.50	0.00	-44.20	0.00	-2238.00	0.00	123090.00	0.00
	ISTS	CHANDIGARH(PG)	-24.80	0.00	-40.00	0.00	-24.00	0.00	0.00	-1.60	0.00	-30.40	0.00	-68.00	0.00	-7.20	-88.80	-107.20	4884.00	-5896.00
	ISTS	CHARKHI DADRI	393.00	0.00	460.70	0.00	392.30	0.00	332.40	0.00	261.70	0.10	332.00	0.00	326.70	0.00	2498.80	0.10	-137434.00	6.00
	ISTS	CHARKHI DADRI-BBMB	-60.40	-101.30	-100.80	-46.60	-96.20	-28.10	-68.80	-21.40	-22.00	-24.40	-31.30	-143.50	-6.10	-78.20	-385.60	-443.50	21208.00	-24393.00
	ISTS	DHANONDA(HVPN)	-344.80	0.00	-1149.10	0.00	-755.60	0.00	-519.20	0.00	-685.80	0.70	-525.80	0.00	-465.50	0.00	-4445.80	0.70	244519.00	39.00
	ISTS	DHULKOTE-BBMB	196.70	0.00	255.40	0.00	264.30	0.00	256.20	0.20	233.20	0.00	241.40	-1.50	300.90	0.00	1748.10	-1.30	-96146.00	-72.00
	ISTS	DIPALPUR-HVPNL	625.50	0.00	1465.50	0.00	560.00	0.00	-378.20	0.00	0.00	0.00	0.00	0.00	72.70	0.00	2345.50	0.00	-129003.00	0.00
	ISTS	FATEHABAD PG	0.00	-96.00	0.00	0.00	-4.00	-3.60	0.00	-58.90	0.00	-286.90	0.00	-455.60	0.00	-334.20	-4.00	-1235.20	220.00	-67936.00
	ISTS	FATEHABAD-PG	0.00	0.00	276.30	0.00	355.40	0.00	0.00	3.90	0.00	275.70	0.00	385.70	0.00	124.60	631.70	789.90	-34744.00	43445.00
	ISTS	GURGAON-PG	0.00	196.50	0.00	6.60	-10.20	0.00	12.70	0.00	0.00	224.10	4.30	0.00	0.00	0.00	6.80	427.20	-374.00	23496.00
	ISTS																			

[illegible]

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

[illegible]

Northern Regional Power Committee
Reactive Energy Account for the Week 21/07/2025 To 27/07/2025
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	0.00	23.00	0.00	82.10	0.00	0.00	12.60	0.00	0.00	113.30	0.00	213.10	0.00	203.10	12.60	634.60	693.00	-34903.00
	ISTS Total		0.00	23.00	0.00	82.10	0.00	0.00	12.60	0.00	0.00	113.30	0.00	213.10	0.00	203.10	12.60	634.60	693.00	-34903.00
NAPP: Total			0.00	23.00	0.00	82.10	0.00	0.00	12.60	0.00	0.00	113.30	0.00	213.10	0.00	203.10	12.60	634.60	693.00	-34903.00
Net Charges Total																				-34210.00
NATHPA JHAKRI HEP:	ISTS	NAPTHA JHAKRI-SIVNL	-232.30	0.00	15.20	0.00	-186.90	0.00	-43.60	0.00	-154.90	0.00	-33.50	0.00	-203.00	0.00	-839.00	0.00	-46145.00	0.00
	ISTS Total		-232.30	0.00	15.20	0.00	-186.90	0.00	-43.60	0.00	-154.90	0.00	-33.50	0.00	-203.00	0.00	-839.00	0.00	-46145.00	0.00
NATHPA JHAKRI HEP: Total			-232.30	0.00	15.20	0.00	-186.90	0.00	-43.60	0.00	-154.90	0.00	-33.50	0.00	-203.00	0.00	-839.00	0.00	-46145.00	0.00
Net Charges Total																				-46145.00
NCR Railways:	ISTS	ABDULLAPUR-PG	-8.80	0.00	-16.80	0.00	-7.20	0.00	0.00	0.00	0.00	-4.80	0.00	-5.60	0.00	0.00	-32.80	-10.40	1804.00	-572.00
	ISTS	ALLAHABAD-PG	319.00	0.00	284.20	0.00	289.60	0.00	277.90	0.00	320.30	0.00	402.60	0.00	360.60	0.00	2254.20	0.00	-123981.00	0.00
	ISTS	AURAIYA CAPP	-160.60	0.00	-311.40	0.00	-330.20	0.00	-314.60	0.00	-312.40	0.00	-372.30	0.00	-399.50	0.00	-2201.00	0.00	121055.00	0.00
	ISTS	DADRI GPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.40	0.00	0.40	0.00	0.00	0.00	-4.00	0.00	-220.00
	ISTS Total		149.60	0.00	-44.00	0.00	-47.80	0.00	-36.70	0.00	7.90	-9.20	30.30	-5.20	-38.90	0.00	20.40	-14.40	-1122.00	-792.00
NCR Railways: Total			149.60	0.00	-44.00	0.00	-47.80	0.00	-36.70	0.00	7.90	-9.20	30.30	-5.20	-38.90	0.00	20.40	-14.40	-1122.00	-792.00
Net Charges Total																				-1914.00
NEPAL:	ISTS	TANAKPUR HPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	1.20	0.00	1.80	0.00	99.00
	ISTS Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	1.20	0.00	1.80	0.00	99.00
NEPAL: Total			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.60	0.00	1.20	0.00	1.80	0.00	99.00
Net Charges Total																				99.00
NHPC KARNISAR SOLAR:	ISTS	BIKANER-2(PG)	-66.60	0.00	-86.40	0.00	-98.90	0.00	-10.90	0.00	2.60	0.00	-79.00	0.00	-66.90	0.00	-406.10	0.00	-22336.00	0.00
	ISTS Total		-66.60	0.00	-86.40	0.00	-98.90	0.00	-10.90	0.00	2.60	0.00	-79.00	0.00	-66.90	0.00	-406.10	0.00	-22336.00	0.00
NHPC KARNISAR SOLAR: Total			-66.60	0.00	-86.40	0.00	-98.90	0.00	-10.90	0.00	2.60	0.00	-79.00	0.00	-66.90	0.00	-406.10	0.00	-22336.00	0.00
Net Charges Total																				-22336.00
NIDAN SOLAR FATEHGARH:	ISTS	FATEHGARH 2(PG)	-5.35	0.00	-1.34	0.00	-16.38	0.00	-3.32	0.00	-61.84	1.06	-33.99	0.00	58.51	0.00	-63.70	1.06	-3504.00	-58.00
	ISTS Total		-5.35	0.00	-1.34	0.00	-16.38	0.00	-3.32	0.00	-61.84	1.06	-33.99	0.00	58.51	0.00	-63.70	1.06	-3504.00	-58.00
NIDAN SOLAR FATEHGARH: Total			-5.35	0.00	-1.34	0.00	-16.38	0.00	-3.32	0.00	-61.84	1.06	-33.99	0.00	58.51	0.00	-63.70	1.06	-3504.00	-58.00
Net Charges Total																				-3562.00
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	17.50	0.00	116.30	0.00	50.60	0.00	2.30	0.00	42.50	0.00	0.00	0.00	0.00	0.00	229.20	0.00	12606.00	0.00
	ISTS Total		17.50	0.00	116.30	0.00	50.60	0.00	2.30	0.00	42.50	0.00	0.00	0.00	0.00	0.00	229.20	0.00	12606.00	0.00
PARBATH-II_INFIRM : Total			17.50	0.00	116.30	0.00	50.60	0.00	2.30	0.00	42.50	0.00	0.00	0.00	0.00	0.00	229.20	0.00	12606.00	0.00
Net Charges Total																				12606.00
PARBATH-III:	ISTS	PARABATH-III HPS	-179.20	0.00	-237.40	0.00	-309.00	0.00	-36.10	0.00	-62.80	0.00	0.00	0.00	0.00	0.00	-824.50	0.00	-45348.00	0.00
	ISTS Total		-179.20	0.00	-237.40	0.00	-309.00	0.00	-36.10	0.00	-62.80	0.00	0.00	0.00	0.00	0.00	-824.50	0.00	-45348.00	0.00
PARBATH-III: Total			-179.20	0.00	-237.40	0.00	-309.00	0.00	-36.10	0.00	-62.80	0.00	0.00	0.00	0.00	0.00	-824.50	0.00	-45348.00	0.00
Net Charges Total																				-45348.00
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	-11.10	4.00	-69.00	0.00	-275.10	0.00	-2.40	0.00	-0.70	34.20	0.00	18.40	0.00	37.70	-358.30	94.30	-19707.00	-5187.00
	ISTS Total		-11.10	4.00	-69.00	0.00	-275.10	0.00	-2.40	0.00	-0.70	34.20	0.00	18.40	0.00	37.70	-358.30	94.30	-19707.00	-5187.00
PONG HEP: Total			-11.10	4.00	-69.00	0.00	-275.10	0.00	-2.40	0.00	-0.70	34.20	0.00	18.40	0.00	37.70	-358.30	94.30	-19707.00	-5187.00
Net Charges Total																				-24894.00
PUNJAB:	ISTS	132KV SARNA-PSEB	0.00	-14.20	0.00	0.00	0.00	-0.70	0.00	-24.70	0.00	-30.30	0.00	-35.00	0.00	-43.50	0.00	-148.40	0.00	-8162.00
	ISTS	220KV SARNA-PSEB	-1.20	146.20	14.60	0.00	210.80	0.00	0.00	21.10	0.00	356.70	0.00	465.30	0.00	933.10	224.20	1922.40	-12331.00	105732.00
	ISTS	AMRITSAR-PG	464.10	-3.60	1046.50	0.00	550.60	0.00	0.00	0.00	0.00	-6.90	0.00	0.20	0.00	-20.80	2061.20	-31.10	-113366.00	-1711.00
	ISTS	BARNALA-BBMB	0.00	-237.60	6.00	0.00	4.80	0.00	0.00	-190.80	0.00	-266.40	0.00	-376.80	0.00	-286.80	10.80	-1358.40	-594.00	-74712.00
	ISTS	BASSI-HPSEB	53.80	0.00	134.00	0.00	142.20	0.00	68.70	0.00	42.20	0.00	19.50	0.00	20.00	0.00	480.40	0.00	-26422.00	0.00
	ISTS	BHAKRA LEFT BANK	17.90	0.00	33.10	0.00	6.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.70	0.00	-3174.00	0.00
	ISTS	BHAKRA RIGHT BANK	-17.80	0.00	-87.10	0.00	-101.50	0.00	0.00	0.00	0.00	2.90	0.00	28.10	0.00	0.00	-206.40	31.00	11352.00	1705.00
	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	1.60	0.80	20.00	0.00	-6.10	0.00	0.00	-0.20	0.00	51.10	0.00	72.30	0.00	64.00	15.50	188.00	-853.00	10340.00
	ISTS	DHANANSU-PSEB	-365.80	0.00	-1051.60	0.00	-594.20	0.00	0.00	0.00	0.00	-5.10	0.00	-498.20	0.00	0.00	-2011.60	-503.30	110638.00	-27682.00
	ISTS	GANGUWAL HPS	2.60	0.00	3.40	0.00	3.50	0.00	4.20	0.00	4.70	0.00	2.00	0.00	2.10	0.00	22.50	0.00	-1238.00	0.00
	ISTS	JALANDHAR-BBMB	0.00	-73.00	-0.20	0.00	4.10	-8.80	0.00	-151.50	0.00	-250.20	0.00	-251.90	0.00	-16.90	3.90	-752.30	-215.00	-41377.00
	ISTS	JALLANDHAR-PG	3562.00	0.00	2175.50	0.00	1902.10	0.00	757.80	0.00	403.90	-0.40	8.30	0.30	52.50	0.00	8862.10	-0.10	-487416.00	-6.00
	ISTS	JAMALPUR-BBMB	-84.20	193.70	-52.00	82.50	-80.00	138.20	-3.80	164.60	-8.10	16.70	0.00	-137.30	0.00	199.20	-228.10	657.60	12546.00	36168.00
	ISTS	KANGRA-PSEB	-25.70	0.00	-84.60	0.00	-52.10	0.00	-15.00	0.00	-11.60	-19.40	0.00	-23.50	-1.30	-41.00	-190.30	-83.90	10467.00	-4615.00
	ISTS	KOTLA HPS	-11.20	0.00	-79.80	0.00	-56.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-147.90	0.00	8135.00	0.00
	ISTS	LUDHIANA-PG	335.90	0.00	550.50	0.00	142.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1028.70	0.00	-56579.00	0.00
	ISTS	MAJRA-PSEB	0.00	0.00	20.30	0.00	0.00	0.20	0.00	242.60	0.00	296.00	0.00	289.80	0.00	237.40	20.30	1066.00	-1117.00	58630.00
	ISTS	MALERKOTLA-PG	922.90	4227.50	2191.90	2657.30	1516.30	3186.20	0.90	3857.50	45.90	4000.70	0.50	4580.70	4.90	4894.20	4683.30	27404.10	-257582.00	1507226.00
	ISTS	MISS GANGUWAL-BBMB	-37.50	0.00	-12.70	0.00	-6.50	0.00	0.00	1.20	0.00	41.30	0.00	73.70	0.00	0.00	-56.70	116.20	3119.00	6391.00

[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
RAJASTHAN:	ISTS	AJMER-RVPNL	-1969.10	0.00	-1435.60	0.00	-853.10	0.00	-1009.10	0.00	-962.20	0.00	-968.70	0.00	-982.90	0.00	-8180.70	0.00	449939.00	0.00
	ISTS	AMARPURA-RVPNL	0.50	3.90	0.00	20.20	1.50	14.90	0.70	18.10	1.00	34.10	4.20	26.90	0.30	28.20	8.20	146.30	-451.00	8047.00
	ISTS	ANTA CCEP	41.90	0.00	112.80	0.00	37.10	0.00	70.10	0.00	62.30	0.00	254.30	0.00	284.80	0.00	863.30	0.00	-47482.00	0.00
	ISTS	BABAI-RRVPNL	-77.80	0.00	517.80	0.00	93.80	0.00	-311.90	0.00	-146.20	0.00	-313.40	0.00	-338.80	0.00	-576.50	0.00	31708.00	0.00
	ISTS	BAGRU-RVPNL	-165.60	0.00	-61.10	0.00	14.60	0.00	-39.20	0.00	-2.40	1.10	36.20	0.00	-21.00	0.00	-238.50	1.10	13118.00	61.00
	ISTS	BASSI-PG	-113.40	0.00	-164.30	0.00	-13.50	0.00	133.10	0.00	153.80	0.00	-100.50	0.00	-80.00	0.00	-214.80	0.00	11814.00	0.00
	ISTS	BHADLA-RRVPNL	0.00	0.00	0.00	0.00	0.00	0.00	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	BHARATPUR-RVPNL	0.00	523.20	2.20	439.50	28.00	251.50	40.20	406.90	3.00	372.30	2.40	646.20	28.50	605.80	104.30	3245.40	-5737.00	178497.00
	ISTS	BHILWARA-RVPNL	797.90	0.00	823.30	0.00	845.10	0.00	765.10	0.00	1373.40	0.00	960.30	0.00	971.00	0.00	6536.10	0.00	-359486.00	0.00
	ISTS	BHINMAL-PG	-397.40	0.00	-267.20	0.00	-438.40	0.00	-541.30	0.00	-735.10	-1.20	-121.80	0.00	-334.00	0.00	-2835.20	-1.20	155936.00	-66.00
	ISTS	BHIWADI 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	BHIWADI-PG	228.30	0.00	574.40	0.00	609.80	0.00	517.00	0.00	336.80	26.50	515.50	0.00	406.40	0.00	3188.20	26.50	-175351.00	1458.00
	ISTS	CHIRAWA-RVPNL	-118.70	0.00	-49.40	0.00	-44.00	0.00	-91.40	0.00	-22.10	5.80	0.00	58.70	0.00	36.80	-325.60	101.30	17908.00	5572.00
	ISTS	CHITTORGARH-RVPNL	-743.00	0.00	-1139.90	0.00	-830.20	0.00	-1151.30	0.00	-1010.60	0.00	-1066.40	0.00	-986.10	0.00	-6927.50	0.00	381013.00	0.00
	ISTS	DAUSA-RVPNL	124.70	0.00	112.10	0.00	-92.80	0.00	-73.10	0.00	-57.30	0.00	-92.80	0.00	62.80	0.00	-16.40	0.00	902.00	0.00
	ISTS	HEERAPURA-RVPNL	-486.50	0.00	-781.10	0.00	-910.50	0.00	-685.10	0.00	-429.80	0.00	-514.90	0.00	-631.30	0.00	-4439.20	0.00	244156.00	0.00
	ISTS	INDRAGANDHINAGAR-RVPNL	413.40	0.00	518.20	0.00	526.00	0.00	432.00	0.00	386.40	1.20	666.40	0.00	877.40	0.00	3819.80	1.20	-210089.00	66.00
	ISTS	JAIPUR SOUTH PG	-844.40	0.00	-841.50	0.00	-794.90	0.00	-896.80	0.00	-643.60	0.00	-853.80	0.00	-983.30	0.00	-5858.30	0.00	322207.00	0.00
	ISTS	JAISALMER(RS)	-3720.00	0.00	-2972.70	0.00	-1314.50	0.00	-2683.60	0.00	-3654.50	-5.50	-2312.70	0.00	-2760.00	0.00	-19418.00	-5.50	1067990.00	-303.00
	ISTS	JODHPUR-RVPNL	0.00	0.00	0.00	0.00	0.00	0.00	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	KANKROLI-PG	-98.10	0.00	-28.70	0.00	6.20	0.00	-79.00	0.00	-93.40	0.00	10.90	0.00	-254.20	0.00	-536.30	0.00	29497.00	0.00
	ISTS	KHETRI-RVPNL	-61.00	0.20	-58.20	0.00	-68.80	0.00	-35.40	0.00	0.00	16.20	0.00	33.40	0.00	6.00	-243.40	55.80	13387.00	3069.00
	ISTS	KOTA-PG	401.90	0.00	545.20	0.00	324.30	0.00	502.90	0.00	61.40	0.00	-41.70	0.00	-416.60	0.00	1377.40	0.00	-75757.00	0.00
	ISTS	KOTPUTLI-PG	-280.10	0.00	-353.00	0.00	-521.60	0.00	-305.90	0.00	-250.30	0.00	-489.40	0.00	-479.80	0.00	-2680.10	0.00	147406.00	0.00
	ISTS	LALSOT-RVPNL	0.00	0.00	0.00	0.00	0.00	0.00	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	MERTA-RVPNL	920.00	0.00	1088.70	0.00	941.80	0.00	912.00	0.00	904.00	5.10	994.20	0.00	1074.20	0.00	6834.90	5.10	-375920.00	281.00
	ISTS	MORAK-RVPNL	0.00	0.00	0.00	0.00	0.00	0.00	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	NEEMRANA-PG	202.40	0.00	676.30	0.00	502.30	0.00	513.80	0.00	517.60	2.20	577.00	0.00	514.30	0.00	3503.70	2.20	-192704.00	121.00
	ISTS	PHAGI-RVPNL	1182.80	0.00	5646.00	0.00	6642.80	0.00	6496.80	0.00	2980.60	0.00	5117.00	0.00	5613.10	0.00	33679.10	0.00	-1852351.00	0.00
	ISTS	RANPURA-RVPNL	0.00	270.00	0.00	613.00	0.00	177.00	0.00	0.00	192.00	0.00	132.00	0.00	0.00	0.00	1384.00	0.00	76120.00	0.00
	ISTS	RAPS-B	-583.00	0.00	-687.60	0.00	-593.60	0.00	-665.60	0.00	-606.40	0.00	-763.30	0.00	-928.60	0.00	-4828.10	0.00	265546.00	0.00
	ISTS	RATANGARH-RVPNL	429.10	0.00	666.20	0.00	760.00	0.00	176.00	0.00	1.50	8.70	229.10	0.00	250.90	0.00	2512.80	8.70	-138204.00	479.00
	ISTS	SIKAR-PG	-107.20	0.00	-8.00	0.00	44.60	0.00	30.80	0.00	-20.20	0.00	-2.30	0.00	45.40	0.00	-16.90	0.00	930.00	0.00
	ISTS	SMADHOPR-RVPNL	149.90	0.00	85.40	40.40	116.00	0.80	129.60	3.10	26.10	11.90	238.40	0.00	424.40	0.00	1169.80	56.20	-64339.00	3091.00
	ISTS Total		-4892.50	797.30	2520.30	1113.10	4988.00	444.20	2151.40	428.10	-1826.20	670.40	1964.20	897.20	1356.90	676.80	6262.10	5027.10	-344414.00	276493.00
RAJASTHAN: Total			-4892.50	797.30	2520.30	1113.10	4988.00	444.20	2151.40	428.10	-1826.20	670.40	1964.20	897.20	1356.90	676.80	6262.10	5027.10	-344414.00	276493.00
Net Charges Total																			-67921.00	
RAMPUR HEP:	ISTS	RAMPUR-SIVNL	0.00	830.90	0.00	39.60	0.00	732.40	0.00	3159.90	0.00	2777.40	0.00	1595.20	0.00	1568.40	0.00	10703.80	0.00	-588709.00
	ISTS Total		0.00	830.90	0.00	39.60	0.00	732.40	0.00	3159.90	0.00	2777.40	0.00	1595.20	0.00	1568.40	0.00	10703.80	0.00	-588709.00
RAMPUR HEP: Total			0.00	830.90	0.00	39.60	0.00	732.40	0.00	3159.90	0.00	2777.40	0.00	1595.20	0.00	1568.40	0.00	10703.80	0.00	-588709.00
Net Charges Total																			-588709.00	
RAPPB:	ISTS	RAPS-B	147.60	0.00	-132.90	0.00	13.30	0.00	-49.20	0.00	151.60	0.00	-57.80	0.00	-244.20	0.00	-171.60	0.00	-9438.00	0.00
	ISTS Total		147.60	0.00	-132.90	0.00	13.30	0.00	-49.20	0.00	151.60	0.00	-57.80	0.00	-244.20	0.00	-171.60	0.00	-9438.00	0.00
RAPPB: Total			147.60	0.00	-132.90	0.00	13.30	0.00	-49.20	0.00	151.60	0.00	-57.80	0.00	-244.20	0.00	-171.60	0.00	-9438.00	0.00
Net Charges Total																			-9438.00	
RAPPC:	ISTS	RAPP-7&8	-404.00	0.00	-253.10	0.00	-547.20	0.00	-496.00	0.00	-236.40	0.00	-718.50	0.00	-1277.80	0.00	-3933.00	0.00	-216315.00	0.00
	ISTS	RAPPC	-1085.50	0.00	-1027.90	0.00	-1514.10	0.00	-1594.20	0.00	-962.50	0.00	-1962.20	0.00	-2770.60	0.00	-10917.00	0.00	-600435.00	0.00
	ISTS	RAPS-C	-316.10	0.00	-415.80	0.00	-418.40	0.00	-332.80	0.00	-309.80	0.00	-455.20	0.00	-489.60	0.00	-2737.70	0.00	-150574.00	0.00
	ISTS	RAPS-C TIE LINE-1	-120.60	0.00	-87.20	0.00	-75.80	0.00	-112.20	0.00	-126.00	0.00	-64.40	0.00	-42.40	0.00	-628.60	0.00	-34573.00	0.00
	ISTS	RAPS-C TIE LINE-2	-327.10	0.00	-257.50	0.00	-267.80	0.00	-321.00	0.00	-341.80	0.00	-261.60	0.00	-234.70	0.00	-2011.50	0.00	-110633.00	0.00
	ISTS Total		-2253.30	0.00	-2041.50	0.00	-2823.30	0.00	-2856.20	0.00	-1976.50	0.00	-3461.90	0.00	-4815.10	0.00	-20227.80	0.00	-1112530.00	0.00
RAPPC: Total			-2253.30	0.00	-2041.50	0.00	-2823.30	0.00	-2856.20	0.00	-1976.50	0.00	-3461.90	0.00	-4815.10	0.00	-20227.80	0.00	-1112530.00	0.00
Net Charges Total																			-1112530.00	

Northern Regional Power Committee

Reactive Energy Account for the Week 21/07/2025 To 27/07/2025

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	-111.30	0.00	-200.80	0.00	-94.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-406.20	0.00	-22341.00	0.00
	ISTS Total		-111.30	0.00	-200.80	0.00	-94.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-406.20	0.00	-22341.00	0.00
SORANG HEP: Total			-111.30	0.00	-200.80	0.00	-94.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-406.20	0.00	-22341.00	0.00
Net Charges Total																				-22341.00
TANAKPUR HEP:	ISTS	TANAKPUR HPS	-3.90	0.00	0.00	0.00	-1.20	0.00	-33.20	0.00	0.00	0.00	0.00	3.80	-1.20	3.20	-39.50	7.00	-2173.00	-385.00
	ISTS Total		-3.90	0.00	0.00	0.00	-1.20	0.00	-33.20	0.00	0.00	0.00	0.00	3.80	-1.20	3.20	-39.50	7.00	-2173.00	-385.00
TANAKPUR HEP: Total			-3.90	0.00	0.00	0.00	-1.20	0.00	-33.20	0.00	0.00	0.00	0.00	3.80	-1.20	3.20	-39.50	7.00	-2173.00	-385.00
Net Charges Total																				-2558.00
TANDA-II STPS:	ISTS	TANDA STAGE-2	562.90	0.00	509.10	0.00	-78.50	16.70	2.20	223.90	493.80	0.00	115.50	0.00	-224.10	25.00	1380.90	265.60	75950.00	-14608.00
	ISTS Total		562.90	0.00	509.10	0.00	-78.50	16.70	2.20	223.90	493.80	0.00	115.50	0.00	-224.10	25.00	1380.90	265.60	75950.00	-14608.00
TANDA-II STPS: Total			562.90	0.00	509.10	0.00	-78.50	16.70	2.20	223.90	493.80	0.00	115.50	0.00	-224.10	25.00	1380.90	265.60	75950.00	-14608.00
Net Charges Total																				61342.00
TEHRI HEP:	ISTS	TEHRI-THDC	0.00	682.70	0.00	908.00	0.00	-160.40	0.00	-255.80	0.00	-339.10	0.00	-642.20	0.00	-565.10	0.00	-371.90	0.00	20455.00
	ISTS Total		0.00	682.70	0.00	908.00	0.00	-160.40	0.00	-255.80	0.00	-339.10	0.00	-642.20	0.00	-565.10	0.00	-371.90	0.00	20455.00
TEHRI HEP: Total			0.00	682.70	0.00	908.00	0.00	-160.40	0.00	-255.80	0.00	-339.10	0.00	-642.20	0.00	-565.10	0.00	-371.90	0.00	20455.00
Net Charges Total																				20455.00
TEHRI PSP INFIRM:	ISTS	Tehri-THDC	0.00	380.30	0.00	526.10	0.00	-101.60	0.00	-169.50	0.00	-219.20	0.00	-398.60	0.00	-355.10	0.00	-337.60	0.00	18568.00
	ISTS Total		0.00	380.30	0.00	526.10	0.00	-101.60	0.00	-169.50	0.00	-219.20	0.00	-398.60	0.00	-355.10	0.00	-337.60	0.00	18568.00
TEHRI PSP INFIRM: Total			0.00	380.30	0.00	526.10	0.00	-101.60	0.00	-169.50	0.00	-219.20	0.00	-398.60	0.00	-355.10	0.00	-337.60	0.00	18568.00
Net Charges Total																				18568.00
UNCHAHAR-I TPS:	ISTS	UNCHAHAR TPS	-79.90	0.00	-69.90	0.00	63.30	0.00	128.10	0.20	-138.10	0.20	299.30	0.00	243.80	0.80	446.60	1.20	24563.00	-66.00
	ISTS Total		-79.90	0.00	-69.90	0.00	63.30	0.00	128.10	0.20	-138.10	0.20	299.30	0.00	243.80	0.80	446.60	1.20	24563.00	-66.00
UNCHAHAR-I TPS: Total			-79.90	0.00	-69.90	0.00	63.30	0.00	128.10	0.20	-138.10	0.20	299.30	0.00	243.80	0.80	446.60	1.20	24563.00	-66.00
Net Charges Total																				24497.00
URI HEP:	ISTS	URI HPS	0.00	-86.30	28.40	-0.80	10.90	0.00	0.00	-79.40	0.00	-168.00	0.00	-125.20	0.00	-70.30	39.30	-530.00	2162.00	29150.00
	ISTS Total		0.00	-86.30	28.40	-0.80	10.90	0.00	0.00	-79.40	0.00	-168.00	0.00	-125.20	0.00	-70.30	39.30	-530.00	2162.00	29150.00
URI HEP: Total			0.00	-86.30	28.40	-0.80	10.90	0.00	0.00	-79.40	0.00	-168.00	0.00	-125.20	0.00	-70.30	39.30	-530.00	2162.00	29150.00
Net Charges Total																				31312.00
URI-II HEP:	ISTS	URI-II HPS	-4.90	0.00	-141.30	0.00	-115.60	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-262.30	0.00	-14427.00	0.00
	ISTS Total		-4.90	0.00	-141.30	0.00	-115.60	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-262.30	0.00	-14427.00	0.00
URI-II HEP: Total			-4.90	0.00	-141.30	0.00	-115.60	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-262.30	0.00	-14427.00	0.00
Net Charges Total																				-14427.00
UTTAR PRADESH:	ISTS	20KV BACHHRAWAN-UPPCL	-146.40	0.00	-24.50	-0.20	-85.80	0.00	-139.50	-10.20	-300.80	0.00	-232.50	0.00	-244.80	0.00	-1174.30	-10.40	64587.00	-572.00
	ISTS	220KV KIDWAI NAGAR-UPPCL	-11.20	0.00	-11.40	0.00	-19.50	0.00	-22.90	0.00	-3.50	0.00	-47.80	0.00	-66.90	0.00	-183.20	0.00	10076.00	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	396.30	1.50	581.80	0.00	333.80	723.70	157.80	862.50	860.40	0.00	714.20	91.70	419.70	243.70	3464.00	1923.10	-190520.00	105771.00
	ISTS	400KV LUCKNOW-UPPCL	4.40	0.00	31.20	0.00	-18.90	0.00	-56.70	-5.10	-106.20	0.00	3.60	-4.40	74.20	-14.60	-68.40	-24.10	3762.00	-1326.00
	ISTS	400KV PANKI-UPPCL	0.00	0.00	0.00	0.00	-66.90	0.00	-161.50	0.00	-33.40	0.00	-168.70	0.00	-218.90	0.00	-649.40	0.00	35717.00	0.00
	ISTS	AGRA-PG	2032.40	0.00	3249.70	0.00	3399.80	0.00	3083.40	0.00	2210.70	0.00	2800.60	0.00	2637.60	0.00	19414.20	0.00	-1067781.00	0.00
	ISTS	ALAKNANDA(GVK)-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	ALLAHABAD-PG	319.00	0.00	284.20	0.00	289.60	0.00	277.90	0.00	320.30	0.00	402.60	0.00	360.60	0.00	2254.20	0.00	-123981.00	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 CCPP	-101.20	0.00	-102.40	0.00	-134.90	0.00	-67.90	0.00	-58.50	0.00	-103.60	0.00	-72.00	0.00	-640.50	0.00	35228.00	0.00
	ISTS	BAGHPAT PG	13.10	0.00	1080.00	0.00	1296.00	0.00	350.50	0.00	0.00	19.60	0.00	0.00	0.00	0.00	2739.60	19.60	-150678.00	1078.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	-238.20	0.00	-178.80	0.00	-377.00	0.00	-232.20	0.00	-216.80	0.00	-297.40	0.00	-227.60	0.00	-1768.00	0.00	97240.00	0.00
	ISTS	BALIA-PG	93.20	0.00	127.80	0.00	73.10	0.00	261.90	0.00	142.80	0.00	47.50	0.00	95.90	0.10	842.20	0.10	-46321.00	6.00
	ISTS	BASTI-UPPCL	85.10	0.00	149.80	0.00	149.80	4.30	157.20	50.90	-36.40	0.00	-7.30	0.00	187.70	23.20	685.90	78.40	-37725.00	4312.00
	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	-79.00	0.00	-36.50	0.00	-54.60	0.00	-74.60	0.00	-21.40	0.00	-16.60	-3.00	-37.50	-3.90	-320.20	-6.90	17611.00	-380.00
	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						

	ISTS	MAINPURI-PG	0.00	0.00	0.00	0.00	-29.90	0.00	-127.80	0.00	-28.50	0.00	-56.20	-65.80	-41.10	-65.30	-283.50	-131.10	15593.00	-7211.00
	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	50.20	0.00	76.40	0.00	55.30	0.00	130.90	0.00	402.20	0.00	160.70	0.00	56.00	2.20	931.70	2.20	-51244.00	121.00
	ISTS	MEERUT-PG	646.00	0.00	1675.90	0.00	1775.60	0.20	947.50	0.00	384.00	2.20	609.80	0.00	372.00	0.00	6410.80	2.40	-352594.00	132.00
	ISTS	MEJA-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	257.10	0.00	326.20	0.00	583.30	0.00	-32082.00	0.00
	ISTS	MORADABAD-UPPCL	0.00	0.00	2.20	0.00	11.60	0.00	8.00	0.00	4.40	0.00	50.90	0.00	24.70	4.40	101.80	4.40	-5599.00	242.00
	ISTS	MURADNAGAR-UPPCL	2.90	0.00	103.30	0.00	-419.60	0.00	-579.60	0.00	-525.10	0.00	-589.80	0.00	-252.40	0.00	-2260.30	0.00	124317.00	0.00
	ISTS	MUZAFFARNAGAR-UPPCL	0.00	0.00	0.00	138.90	37.80	0.00	266.20	0.00	0.00	194.20	0.00	4.40	0.00	29.80	304.00	367.30	-16720.00	20202.00
	ISTS	NAPS	0.00	18.00	0.00	64.40	0.00	0.00	10.20	0.00	0.00	107.00	0.00	225.10	0.00	185.30	10.20	599.80	-561.00	32989.00
	ISTS	NEHTAUR-UPPCL	0.00	0.00	0.00	178.90	0.00	0.00	0.00	0.00	0.00	13.80	0.00	750.20	0.00	702.20	0.00	1645.10	0.00	90481.00
	ISTS	ORAI-UPPCL	631.30	0.00	1512.70	0.00	1745.50	0.00	2081.50	0.00	4210.20	0.00	1421.10	0.00	1205.80	0.00	12808.10	0.00	-704446.00	0.00
	ISTS	PG BAREILY	182.50	0.00	256.70	0.00	543.30	0.00	570.90	0.00	253.90	0.00	708.30	0.00	346.90	2.20	2862.50	2.20	-157438.00	121.00
	ISTS	PILIBHIT-UPPCL	-30.10	0.00	-8.10	0.00	-6.80	0.00	-10.70	0.00	-3.00	0.00	-0.20	-1.50	-7.80	-4.50	-66.70	-6.00	3669.00	-330.00
	ISTS	RAIBARELY-PG	65.20	0.00	57.30	0.00	95.30	0.00	131.90	0.00	173.80	0.00	390.10	0.00	223.20	0.00	1136.80	0.00	-62524.00	0.00
	ISTS	RAMPUR-UPPCL	-20.40	0.00	-24.70	0.00	-44.40	0.00	-104.70	0.00	-56.70	0.00	-140.40	0.00	-95.30	-0.70	-486.60	-0.70	26763.00	-39.00
	ISTS	RASRA	0.00	0.00	27.60	0.00	0.00	1.50	42.90	68.40	498.20	0.00	287.30	35.60	89.50	89.50	945.50	195.00	-52003.00	10725.00
	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	-0.40	-8.70	-7.20	-11.90	-5.50	-55.10	-19.80	-19.10	1.40	-7.10	-16.00	0.00	-21.30	-4.10	-68.80	-106.00	3784.00	-5830.00
	ISTS	ROORKEE-UPCL	-3.40	-326.40	-9.80	-379.00	-9.90	-304.30	-13.60	-344.00	-6.10	-497.40	-8.60	-434.60	-7.70	-375.50	-59.10	-2661.20	3251.00	-146366.00
	ISTS	SAHARANPUR-PG	0.00	0.00	75.40	33.70	314.40	0.00	195.90	0.00	0.00	205.50	0.00	1.80	0.00	188.20	585.70	429.20	-32214.00	23060.00
	ISTS	SAHUPURI(UP)	0.00	0.00	10.90	0.00	0.00	0.00	10.90	0.00	-36.30	0.00	54.50	0.00	87.30	0.00	127.30	0.00	-7002.00	0.00
	ISTS	SAMBHAL-UPPCL	0.00	24.30	0.00	30.90	0.00	4.60	0.00	-2.60	0.00	-0.80	0.00	-19.70	0.00	0.00	0.00	36.70	0.00	2019.00
	ISTS	SARNATH-UPPCL	11.60	179.60	16.80	243.60	19.60	271.30	47.30	398.60	159.30	402.20	909.10	183.30	396.30	279.30	1560.00	1957.90	-85800.00	107685.00
	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	-1.10	0.00	-1.10	0.00	2.60	0.00	18.40	0.00	15.70	0.00	-102.70	0.00	-16.60	0.00	-84.80	0.00	4664.00	0.00
	ISTS	SHAHJAHANPUR PG	-545.00	0.00	-364.30	0.00	-670.60	0.00	-420.00	0.00	-993.80	0.00	-838.90	0.00	-680.80	0.00	-4513.40	0.00	248237.00	0.00
	ISTS	SOHAWAL-PG	-27.20	0.00	-88.30	0.00	-93.90	0.40	-125.40	64.10	-27.00	0.00	-70.30	2.40	15.50	-20.10	-416.60	46.80	22913.00	2574.00
	ISTS	TANAKPUR HPS	-3.90	0.00	0.00	0.00	-1.20	0.00	-34.50	0.00	0.00	0.00	0.00	-0.90	-1.20	-12.30	-40.80	-13.20	2244.00	-726.00
	ISTS	TANDA STAGE-2	562.90	0.00	509.10	0.00	-78.50	16.70	2.20	223.90	493.80	0.00	115.50	0.00	-224.10	25.00	1380.90	265.60	-75950.00	14608.00
	ISTS	UNCHAHAR TPS	14.60	0.00	28.50	0.00	34.20	0.00	-6.40	0.20	74.40	0.20	47.20	0.00	55.00	0.80	247.50	1.20	-13613.00	66.00
	ISTS	VARANASI PG	-179.60	0.00	-364.40	0.00	-332.30	0.00	-740.40	0.00	-1632.00	0.00	-1770.90	0.00	-1048.70	0.00	-6068.30	0.00	333757.00	0.00
	ISTS Total		4001.20	-110.10	9281.10	317.80	8770.60	806.40	7281.10	1566.20	6561.00	418.80	5731.90	873.10	4412.90	1653.40	46039.80	5525.60	-2532191.00	303910.00
UTTAR PRADESH: Total			4001.20	-110.10	9281.10	317.80	8770.60	806.40	7281.10	1566.20	6561.00	418.80	5731.90	873.10	4412.90	1653.40	46039.80	5525.60	-2532191.00	303910.00
Net Charges Total																				-2228281.00

(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)-UPCL	0.00	0.00	0.00	0.00	0.00	0.00	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	BAIKANTHPUR(BAREILLY)-UPCL	238.20	0.00	178.80	0.00	377.00	0.00	232.20	0.00	216.80	0.00	297.40	0.00	227.60	0.00	1768.00	0.00	-97240.00	0.00
	ISTS	DEHRADUN-PG	676.00	0.00	1414.60	0.00	774.50	0.00	60.90	0.00	0.00	0.00	0.00	0.00	19.40	0.00	2945.40	0.00	-161997.00	0.00
	ISTS	KALAGARH-UPCL(FEEDER-71)	-0.50	-1.30	0.00	-6.20	0.00	0.30	-3.30	0.70	-0.30	9.20	0.00	0.80	0.00	-53.90	-4.10	-50.40	226.00	-2772.00
	ISTS	KALAGARH-UPCL(FEEDER-72)	0.00	-0.40	0.00	-13.00	0.00	-4.30	3.00	-19.10	0.60	-24.30	0.00	-41.20	0.00	-100.70	3.60	-203.00	-198.00	-11165.00
	ISTS	KASHIPUR-UPCL	85.80	0.00	311.20	0.00	600.00	0.00	580.40	0.00	145.40	0.00	495.30	0.00	135.20	0.00	2353.30	0.00	-129432.00	0.00
	ISTS	KHODRI	0.00	0.00	0.00	0.00	0.80	0.00	18.60	0.00	0.00	59.40	0.00	0.20	0.00	0.00	19.40	59.60	-1067.00	3278.00
	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	MORADABAD-UPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-45.10	0.00	-21.10	-5.10	-66.20	-5.10	3641.00	-281.00
	ISTS	NEHTAUR-UPCL	0.00	0.00	0.00	-178.90	0.00	0.00	0.00	0.00	0.00	-13.80	0.00	-750.20	0.00	-702.20	0.00	-1645.10	0.00	-90481.00
	ISTS	PILIBHIT-UPCL	30.10	0.00	8.10	0.00	6.80	0.00	10.70	0.00	3.00	0.00	0.20	1.50	7.80	4.50	66.70	6.00	-3669.00	330.00
	ISTS	PITHORAGARH-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	-0.20	0.00	-0.20	0.00	-11.00
	ISTS	RICHHA-UPCL	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.70	0.00	51.60	0.00	0.00	2.20	0.00	7.30	0.00	10.90	52.30	20.40	-2877.00	1122.00
	ISTS	ROORKEE-PG	0.00	0.00	57.90	0.00	188.00	0.00	166.50	0.00	0.00	11.10	0.00	0.00	0.00	0.00	412.40	11.10	-22682.00	611.00
	ISTS	ROORKEE-UPCL	3.40	326.40	9.80	379.00	9.90	304.30	13.60	344.00	6.10	497.40	8.60	434.60	7.70	375.50	59.10	2661.20	-3251.00	146366.00
	ISTS	SARSAWA-UPCL	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	1.20	0.00	63.50	0.00	81.50	0.00	136.60	0.00	181.80	0.00	153.00	0.00	242.50	0.00	860.10	0.00	47