

I/33649/2024



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
उत्तर क्षेत्रीय विद्युत समिति
Northern Regional Power Committee

Dated: 08th February, 2024

(भुगतान की तिथि: 18.02.2024 या उससे पहले)

(Due Date of Payment: On or before: 18.02.2024)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 22 से 28 जनवरी, 2024 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 44/ वि.व. 2023-24)।**Subject: Account of Reactive Energy Charges for the week 22nd to 28th January, 2024 (WEEK No. 44/ F.Y. 2023-24).**

केंद्रीय विद्युत विनियामक आयोग (भारतीय विद्युत ग्रिड कोड) विनियम, 2024 व रिएक्टिव ऊर्जा की गणना के लिए 69^{वीं} एनआरपीसी बैठक और 212^{वीं} ओसीसी बैठकमें तैयार और चर्चा की गई पद्धति के अनुसार तैयार किये गए 22 से 28 जनवरी, 2024 सप्ताह के जनरेटर सहित प्रादेशिक इकाईओ के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है(प्रति <http://164.100.60.165> पर भी उपलब्ध है)।

उत्तरी प्रादेशिक इकाईओ से अनुरोध है कि विचलन प्रभारो का भुगतान, 10 (दस) दिनों के भीतर अर्थात 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 ग्रिड कोड) विनियम, 2024 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 22nd to 28th January, 2024 (copy available on <http://164.100.60.165>) prepared in accordance with Central Electricity Regulatory Commission (Indian Electricity Grid Code) Regulations, 2024 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, 2024

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Signed by Anzum Parwej
Date: 08-02-2024 13:01:56
Reason: Approved
(अंजुमपरवेज)/(AnzumParwej)
अधीक्षणअभियंता (वाणिज्य)

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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
JAMMU & KASHMIR	26.21900	:	HARYANA	16.35410
RAJASTHAN	24.45575	:	PUNJAB	16.10010
HIMACHAL PRADESH	18.55365	:	UTTAR PRADESH	12.28280
DELHI	14.70520	:	N.F.L.	6.58870
UTTARAKHAND	7.37795	:	CHANDIGARH	6.21675
RAILWAYS	3.01490	:	NEPAL	0.07385
HIMACHAL SORANG	1.06090	:	NTPC	31.57410
HPPCL	0.11730	:	NHPC	10.30420
JSW Hydro Energy Ltd	0.09715	:	NPC	6.00405
Adani SEJ5PL	0.01778	:	APCPL	5.96135
TATA POWER RENEWABLE	0.01080	:	SJVN	3.46915
ADANI HYBRID FOUR	0.01002	:	SCL	2.24745
AZURE POWER	0.00800	:	BBMB	2.14950
RENEW SURYA PRATAP	0.00640	:	THDC	1.99480
Adani SERJIPL	0.00400	:	ADHPL	0.04465
Altra Xergi	0.00240	:	CSP BHADLA	0.02373
AZURE POWER MAPLE	0.00120	:	NTPC Green Energy	0.01002
AZURE FORTY ONE	0.00080	:	ACME CSEPL	0.00515
CLEAN SOLAR POWER	0.00080	:	AZURE THIRTY FOUR	0.00205
GRIAN ENERGY	0.00080	:		
MSRPL	0.00080	:		
RENEW POWER	0.00060	:		
Adani RERJL	0.00051	:		
Adani SE Jodhpur 2	0.00014	:		
Adani SE4L	0.00014	:		
Total	95.66699	:	Total	121.40650

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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	0.00000	0.00000
ACSEPL_BHADLA	0.00000	0.00515
ADHPL	0.00000	0.04465
AEGSPL	0.00000	0.00000
ADANI HYBRID	0.00000	0.00000
ADANI HYBRID TWO	0.00000	0.00000
ADANI HYBRID THREE	0.00000	0.00000
ADANI HYBRID FOUR	0.01002	0.00000
ACME HEERGARH POWERT	0.00000	0.00000
ANTA GPP	0.00000	0.14590
AZURE POWER MAPLE	0.00120	0.00000
Adani RERJL	0.00051	0.00000
AVAADA RJHN	0.00000	0.00000
AYANA RENEWABLE ONE	0.00000	0.00000
Adani SE Jaisalmer One	0.00000	0.00000
ADANI SE JODHPUR 2 L	0.00014	0.00000
AURAIYA GPP	0.04540	0.00000
AVAADA SUNRAYS	0.00000	0.00000
ALTRA XERGI	0.00240	0.00000
AZURE POWER THIRTY F	0.00000	0.00205
AZURE FORTY ONE	0.00080	0.00000
AZURE FORTY THREE	0.00000	0.00000
AZURE SOLAR	0.00800	0.00000
BHAKRA HEP	2.59535	0.00000
BAIRASIUL HEP	0.00000	0.05560
CHANDIGARH	0.00000	6.21675
CHAMERA HEP	0.00000	2.04215
CHAMERA-II HEP	0.00000	0.01730
CSP_BHADLA	0.00000	0.02373
CLEAN SOLAR POWER	0.00080	0.00000
DADRI TPS	0.00000	21.19775
DEHAR HEP	0.00000	2.22185
DHAULIGANGA HEP	0.15800	0.00000
DELHI	14.70520	0.00000
DEVIKOT SOLAR	0.00000	0.00000
DULHASTI HEP	0.00000	0.16725
EDEN RENEWABLE	0.00000	0.00000
GRIAN ENERGY	0.00080	0.00000
HIMACHAL PRADESH	18.55365	0.00000
HARYANA	0.00000	16.35410
IGSTPS-JHAJJAR	0.00000	5.96135
J & K	26.21900	0.00000
KOLDAM HEP	0.00000	3.03060

KOTESHWAR	0.00000	1.99480
KISHANGANGA HEP	0.00000	3.96355
ADANI SE4L	0.00014	0.00000
KOLYAT SOLAR BIKANER	0.00000	0.00000
KARCHAM WANGTOO	0.09715	0.00000
BUDHIL HEP	0.00000	0.00000
MSRPL_BHDL	0.00080	0.00000
MEGA SURYAURJA	0.00000	0.00000
NAPP	0.23860	0.00000
NEPAL	0.00000	0.07385
N.F.L.	0.00000	6.58870
NATHPA JHAKRI HEP	0.00000	3.46915
NOKHRA SOLAR	0.00000	0.00000
NIDAN SOLAR FATEHGAR	0.00000	0.01002
PUNJAB	0.00000	16.10010
PONG HEP	0.00000	2.52300
PARBATI-III	0.00000	0.04390
RAPPB	0.00000	1.10120
RAPPC	0.00000	5.14145
RENEW SOLAR	0.00060	0.00000
RAMPUR HEP	0.00000	0.00000
RIHAND STPS	0.02085	0.00000
RAJASTHAN	24.45575	0.00000
RAILWAYS	3.01490	0.00000
RENEW SUN BRIGHT	0.00000	0.00000
RENEW JHARKHAND	0.00000	0.00000
RISING SUN ENERGY	0.00000	0.00000
RENEW_SP	0.00640	0.00000
RENEW SURYA RAVI	0.00000	0.00000
RENEW SOLAR URJA	0.00000	0.00000
RENEW SUN WAVES	0.00000	0.00000
SAINJ HEP	0.11730	0.00000
ADANI SERJ1PL	0.00400	0.00000
ADANI SEJ5PL	0.01778	0.00000
SINGOLI BHATWARI	0.00000	0.00000
ADANI SEJ2PL P	0.00000	0.00000
ADANI SEJ2PL	0.00000	0.00000
SCL Beawar	0.00000	2.24745
SEWA-II HEP	0.00000	0.07970
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.00000	0.17270
SORANG HEP	1.06090	0.00000
TEHRI HEP	0.00000	0.00000
TANDA-II STPS	0.00000	2.86310
TANAKPUR HEP	0.00000	0.29095
TATA SOLAR	0.01080	0.00000
TP SAURYA	0.00000	0.00000
THAR SURYA 1	0.00000	0.00000
UTTARAKHAND	7.37795	0.00000
UNCHAHR-I TPS	0.00000	4.40300

UTTAR PRADESH	0.00000	12.28280
URI HEP	0.00000	3.32370
URI-II HEP	0.00000	0.30540
Total Payable / Receivable :-	98.72519	124.46470

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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	
GRIAN ENERGY:	ISTS	BIKANER 2	0.00	0.00	1.60	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	80.00	0.00	
	ISTS Total		0.00	0.00	1.60	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	80.00	0.00	
GRIAN ENERGY: Total			0.00	0.00	1.60	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	80.00	0.00	
Net Charges Total																				80.00	
HARYANA:	BBMB	BALLABGARH	62.80	0.00	84.10	0.00	51.70	0.00	74.10	0.00	35.10	0.00	80.60	0.00	66.90	0.00	455.30	0.00	-22765.00	0.00	
	BBMB	BHIWANI	3764.40	0.00	3764.40	0.00	3764.40	0.00	3764.40	0.00	3764.40	0.00	3764.40	0.00	3764.40	0.00	26350.80	0.00	-1317540.00	0.00	
	BBMB	Dabri BBMB	398.90	29.50	387.00	4.70	402.60	35.60	381.90	7.40	395.30	11.70	257.40	44.00	310.40	19.60	2533.50	152.50	-126675.00	7625.00	
	BBMB	DHULKOTE	149.00	-4.80	152.60	-1.30	177.20	-1.40	144.20	-3.20	147.00	0.00	146.70	0.00	135.50	0.00	1052.20	-10.70	-52610.00	-535.00	
	BBMB	HISSAR	1975.80	3.90	1962.30	6.40	1947.90	9.00	1945.50	11.10	1986.80	5.60	1982.10	16.40	1987.60	15.70	13788.00	68.10	-68940.00	3405.00	
	BBMB	JAGADHRI	19.00	0.20	14.20	32.60	14.00	8.70	20.20	10.70	101.00	0.00	31.10	0.00	51.90	0.00	251.40	52.20	-12570.00	2610.00	
	BBMB	Kurushetra BBMB	47.70	279.50	29.10	295.50	29.00	300.00	27.90	141.60	60.50	0.10	37.40	1.50	51.90	94.50	283.50	1112.70	-14175.00	55635.00	
	BBMB	Panipat BBMB	1800.50	13.70	2012.50	6.00	2031.60	7.70	2080.20	23.40	1778.50	4.10	2057.30	24.70	1854.60	13.20	13615.20	92.80	-680760.00	4640.00	
	BBMB	Rohtak Road	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	BBMB	SAMAYPUR	315.00	0.00	478.00	0.00	894.40	0.00	2049.80	0.00	2037.20	0.00	2139.60	0.00	2166.00	0.00	10080.00	0.00	-504000.00	0.00	
	BBMB Total		8533.10	322.00	8884.20	343.90	9312.80	359.60	10488.20	191.00	10305.80	21.50	10496.60	86.60	10389.20	143.00	68409.90	1467.60	-3420495.00	73380.00	
	CH	PINJORE	0.00	-0.60	0.00	-0.60	0.00	-0.60	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	-115.00
	CH Total		0.00	-0.60	0.00	-0.60	0.00	-0.60	0.00	-0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.30	0.00	-115.00
	HP	PANCHKULA	-11.40	-24.00	-32.60	0.00	-33.80	-8.00	-34.70	-20.00	-30.90	0.00	-16.30	-20.60	-41.40	0.00	-201.10	-72.60	10055.00	-3630.00	
	HP	PINJORE	0.00	-0.70	0.00	-1.20	0.00	-0.50	0.00	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.20	0.00	-160.00
	HP Total		-11.40	-24.70	-32.60	-1.20	-33.80	-8.50	-34.70	-20.80	-30.90	0.00	-16.30	-20.60	-41.40	0.00	-201.10	-75.80	10055.00	-3790.00	
	ISTS	ABDULLAPUR (PG)	-1671.60	0.00	-1618.90	0.00	-1252.30	0.00	-1341.30	0.20	-2025.00	0.40	-1869.90	0.00	-2260.30	-0.40	-12039.30	0.20	601965.00	10.00	
ISTS	BADDI-HPSEB	-33.70	-36.00	-59.40	0.00	-55.60	-15.10	-54.20	-35.40	-64.20	0.00	-48.80	-31.30	-72.80	0.00	-388.70	-117.80	19435.00	-5890.00		
ISTS	BAHADURGARH-PG	593.90	0.80	715.20	0.00	473.80	6.60	914.90	0.00	1782.80	0.00	393.00	0.00	542.10	0.00	5415.70	7.40	-270785.00	370.00		
ISTS	BALLABGARH-PG	636.40	0.00	744.70	0.00	581.10	0.00	747.60	0.00	1138.90	0.00	203.60	0.00	1053.80	0.00	5106.10	0.00	-255305.00	0.00		
ISTS	BAWANA-DTL	-530.90	0.00	-559.30	0.00	-377.50	0.00	-384.70	0.00	-805.10	0.00	-599.30	0.00	-792.70	0.00	-4049.50	0.00	202475.00	0.00		
ISTS	BHIWADI(PG)	674.80	22.90	648.30	4.90	475.00	17.70	573.80	15.20	970.60	0.00	554.40	24.80	995.10	0.00	4892.00	85.50	-244600.00	4275.00		
ISTS	BHIWANI-PG	-247.30	0.00	-360.40	0.00	-245.40	-0.50	-285.10	0.00	-580.70	0.00	-651.10	0.00	-354.20	0.00	-2724.20	-0.50	136210.00	-25.00		
ISTS	CHANDIGARH(PG)	9.60	0.00	9.60	0.00	7.20	0.00	8.00	0.00	0.00	0.00	0.80	0.00	1.60	0.00	36.80	0.00	-1840.00	0.00		
ISTS	Dhanonda(HVFN)	613.10	0.00	479.30	0.00	297.50	7.30	357.80	0.00	536.00	0.00	315.60	0.00	449.50	0.00	3048.80	7.30	-152440.00	365.00		
ISTS	FATEHABAD	596.30	-44.70	92.70	-117.80	661.50	-70.30	581.00	-124.70	260.90	-106.90	351.90	-116.70	185.60	-83.60	2729.90	-664.70	-136495.00	-33235.00		
ISTS	GREATER NOIDA-UPPCL	-523.60	0.00	-598.50	0.00	-445.10	0.00	-546.90	0.00	-736.70	0.00	-335.30	0.00	-784.00	0.00	-3970.10	0.00	198505.00	0.00		
ISTS	GURGAON (PG)	-646.60	4.90	-599.20	0.00	-547.40	-26.00	-672.30	0.40	-1049.70	0.00	-929.40	0.00	-1167.90	0.00	-5612.50	-20.70	280625.00	-1035.00		
ISTS	HISSAR (PG)	-635.60	1.60	-566.00	3.40	-632.60	-2.60	-644.60	-18.20	-519.60	-2.60	-598.40	-19.80	-648.80	-13.60	-4245.60	-51.80	212280.00	-2590.00		
ISTS	Jhajar	-112.00	0.00	-156.40	0.00	-71.30	0.00	-134.50	0.00	-306.20	0.00	-330.90	0.00	-192.70	0.00	-1304.00	0.00	65200.00	0.00		
ISTS	JHAJAAR - HVPNL	-114.20	0.00	-162.20	0.00	-75.60	0.00	-138.20	0.00	-314.90	0.00	-339.60	0.00	-207.30	0.00	-1352.00	0.00	67600.00	0.00		
ISTS	Jind(PG)	-1068.60	0.00	-1064.80	0.00	-1249.60	10.60	-1089.30	0.00	-939.90	0.00	-900.30	0.00	-1098.90	0.00	-7411.40	10.60	370570.00	530.00		
ISTS	Kadarpur-Sterlite	-0.70	-0.70	-0.70	0.00	0.00	-0.70	-0.70	0.00	-2.20	0.00	-2.20	0.00	-1.40	0.00	-7.90	-1.40	395.00	-70.00		
ISTS	KATHAL(PG)	988.10	22.70	641.00	0.00	668.80	35.80	645.30	14.00	1039.00	0.00	741.80	0.00	895.40	0.00	5619.40	72.50	-280970.00	3625.00		
ISTS	Kurushetra PG	-1432.10	0.00	-1053.70	0.00	-1229.40	0.00	-1347.00	0.00	-1258.30	0.00	-1239.00	0.00	-1516.10	0.00	-9075.60	0.00	453780.00	0.00		
ISTS	MAHENDRAGARH-ADANI	1274.90	0.00	982.50	0.00	776.70	0.00	861.80	0.00	842.20	0.00	706.90	0.00	688.00	0.00	6133.00	0.00	-306650.00	0.00		
ISTS	MAJHRI-HPSEB	-8.60	-14.20	-6.60	-15.80	-5.20	-16.40	-3.70	-14.60	-7.70	-5.90	-7.70	-14.50	-8.20	-8.40	-47.70	-89.80	2385.00	-4490.00		
ISTS	Manesar-PG	-354.20	16.40	-313.90	0.00	-157.50	26.20	-340.70	6.10	-458.50	0.00	-521.80	0.00	-573.40	0.00	-2720.00	48.70	136000.00	2435.00		
ISTS	NARELA-BBMB	-18.70	3.60	-5.00	9.20	-5.10	5.30	-9.00	15.40	-32.50	0.10	-17.70	9.30	-20.80	0.10	-108.80	43.00	5440.00	2150.00		
ISTS	NEEMRANA-PG	-1349.10	-41.50	-1200.00	0.00	-748.40	-66.20	-858.20	-76.30	-1672.00	0.00	-893.80	0.00	-1184.00	0.00	-7905.50	-184.00	395275.00	-9200.00		
ISTS	PANCHKULA-PG	518.20	2.40	153.80	0.00	146.90	20.00	191.50	0.00	196.10	0.00	137.40	0.00	138.90	0.00	1482.80	2.60	-74140.00	130.00		
ISTS	PRITHALA-STERLITE	0.00	1514.80	3.60	127.60	0.00	125.20	0.00	108.40	44.80	2.80	148.00	49.60	0.00	79.60	196.40	2008.00	-9820.00	100400.00		
ISTS	ROPAR-PSEB	-42.50	0.00	-41.60	0.00	-38.60	0.00	-43.30	0.00	-47.10	0.00	-45.90	0.00	-49.30	0.00	-308.30	0.00	15415.00	0.00		
ISTS	SEC-28 CHANDIGARH-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	Sohna-Sterlite	-104.70	39.20	-80.80	0.00	-115.60	22.50	-620.30	3.00	-466.90	0.00	-443.60	0.00	-450.20	0.00	-2282.10	64.70	114105.00	3235.00		
ISTS	Sonepat-PG	-253.70	-0.60	-245.10	-8.00	-257.90	6.90	-180.50	-10.00	-317.40	-1.00	-382.30	-6.00	-384.80	-4.00	-2021.70	-22.70	101085.00	-1135.00		
ISTS Total		-3243.10	1491.60	-4221.80	3.50	-3421.60	66.50	-3812.80	-116.50	-4793.30	-113.10	-6603.60	-104.60	-6817.80	-30.30	-32914.00	1197.10	1645700.00	59855.00		
HARYANA: Total </																					

	ISTS	Gumma-HPPTCL	-818.90	0.00	-844.30	0.00	-725.70	0.00	-889.40	0.00	-1151.20	0.00	-938.20	0.00	-1026.10	0.00	-6393.80	0.00	319690.00	0.00
	ISTS	Hamirpur(PG)	-179.20	0.00	-169.30	0.00	-140.80	0.00	-174.10	0.00	-193.00	0.00	-193.00	0.00	-230.40	0.00	-1279.80	0.00	63990.00	0.00
	ISTS	Hamirpur(PG)	-162.90	0.00	-161.00	0.00	-131.80	0.00	-159.00	0.00	-178.60	0.00	-176.30	0.00	-216.00	0.00	-1185.60	0.00	59280.00	0.00
	ISTS	HAMIRPUR-HPSEB	-1296.00	0.00	-1310.20	0.00	-1509.70	0.00	-1281.20	0.00	-1250.50	0.00	-1202.60	0.00	-1086.50	0.00	-8936.70	0.00	446835.00	0.00
	ISTS	Jessore-HPSEB	0.50	77.70	46.00	0.00	48.70	0.00	96.70	6.60	35.00	1.40	-10.00	0.00	31.10	0.00	248.00	85.70	-12400.00	4285.00
	ISTS	Kangra-PSEB	34.00	9.60	30.70	3.60	27.40	1.30	45.50	2.10	34.60	12.70	42.40	0.00	52.60	4.60	267.20	33.90	-13360.00	1695.00
	ISTS	Karcham Wangtoo-hydro	-496.20	0.00	-495.30	0.00	-408.90	0.00	-511.90	0.00	-615.20	0.00	-580.80	0.00	-590.80	0.00	-3699.10	0.00	184955.00	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	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-13175.40	0.00	658770.00	0.00
	ISTS	Nalagarh-PG	1377.60	42.90	1257.90	325.40	1096.60	127.60	1182.80	253.80	2233.30	0.00	1184.30	0.00	1726.10	0.00	10058.60	749.70	-502930.00	37485.00
	ISTS	NEHRIAN-HPSEB	299.00	0.00	232.40	0.00	194.80	0.20	208.60	1.20	333.80	19.20	243.00	0.00	382.80	0.00	1894.40	20.60	-94720.00	1030.00
	ISTS	Phejal-HEP	44.30	0.00	25.20	0.00	23.90	0.00	70.30	1.40	138.10	0.00	106.20	0.00	82.70	0.00	490.70	1.40	-24535.00	70.00
	ISTS	Shanan-PSEB	0.10	19.30	4.60	24.00	3.50	21.70	4.70	12.40	11.70	6.70	12.40	5.30	15.50	6.50	52.50	95.90	-2625.00	4795.00
	ISTS	Wangtoo-HPTCL	-828.40	0.00	-909.80	0.00	-732.40	0.00	-929.40	0.00	-1209.50	0.00	-1065.50	0.00	-1144.00	0.00	-6819.00	0.00	340950.00	0.00
	ISTS	Wangtoo-HPTCL	491.60	0.00	618.20	0.00	454.50	0.00	607.30	0.00	755.60	0.00	709.10	0.00	701.10	0.00	4337.40	0.00	-216870.00	0.00
	ISTS Total		-5278.50	210.20	-5411.80	335.00	-5530.50	132.40	-5468.50	257.70	-4772.20	17.40	-5608.40	-8.00	-5023.20	-5.00	-37093.10	939.70	1854655.00	46985.00
	PB	Bassi-HPSEB	-2.80	-0.40	6.80	2.70	3.30	6.70	4.10	-5.10	0.00	0.00	0.00	0.00	0.00	0.00	11.40	3.90	-570.00	195.00
	PB Total		-2.80	-0.40	6.80	2.70	3.30	6.70	4.10	-5.10	0.00	0.00	0.00	0.00	0.00	0.00	11.40	3.90	-570.00	195.00
	UKD	Majhri-HPSEB	53.60	44.00	66.90	56.60	65.40	11.50	58.70	52.80	112.60	11.70	48.80	54.90	85.40	22.90	491.40	254.40	-24570.00	12720.00
	UKD Total		53.60	44.00	66.90	56.60	65.40	11.50	58.70	52.80	112.60	11.70	48.80	54.90	85.40	22.90	491.40	254.40	-24570.00	12720.00
	HIMACHAL PRADESH: Total		-5153.00	302.60	-5228.80	411.30	-5336.90	182.60	-5269.30	356.20	-4471.10	35.00	-5437.60	92.70	-4803.90	26.30	-35700.60	1406.70	1785030.00	70335.00
	Net Charges Total																			1855365.00

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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
N.F.L.:	ISTS	BHAKRA LEFT BANK	1882.40	0.00	1882.10	0.00	1882.30	0.00	1882.40	0.00	1883.20	0.00	1882.80	0.00	1882.20	0.00	13177.40	0.00	-658870.00	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		1882.40	0.00	1882.10	0.00	1882.30	0.00	1882.40	0.00	1883.20	0.00	1882.80	0.00	1882.20	0.00	13177.40	0.00	-658870.00	0.00
N.F.L.: Total			1882.40	0.00	1882.10	0.00	1882.30	0.00	1882.40	0.00	1883.20	0.00	1882.80	0.00	1882.20	0.00	13177.40	0.00	-658870.00	0.00
Net Charges Total																				-658870.00
NAPP:	ISTS	NAPS	30.40	12.10	77.20	0.00	64.50	0.00	45.30	0.00	50.10	5.90	86.60	0.00	141.10	0.00	495.20	18.00	24760.00	-900.00
	ISTS Total		30.40	12.10	77.20	0.00	64.50	0.00	45.30	0.00	50.10	5.90	86.60	0.00	141.10	0.00	495.20	18.00	24760.00	-900.00
	NAPP: Total		30.40	12.10	77.20	0.00	64.50	0.00	45.30	0.00	50.10	5.90	86.60	0.00	141.10	0.00	495.20	18.00	24760.00	-900.00
Net Charges Total																				23860.00
NATHPA JHAKRI HEP:	ISTS	NAPTHA JHAKRI-SIVNL	-918.50	0.00	-930.20	0.00	-681.10	0.00	-943.90	0.00	-1169.90	0.00	-1063.70	0.00	-1231.00	0.00	-6938.30	0.00	-346915.00	0.00
	ISTS Total		-918.50	0.00	-930.20	0.00	-681.10	0.00	-943.90	0.00	-1169.90	0.00	-1063.70	0.00	-1231.00	0.00	-6938.30	0.00	-346915.00	0.00
	NATHPA JHAKRI HEP: Total		-918.50	0.00	-930.20	0.00	-681.10	0.00	-943.90	0.00	-1169.90	0.00	-1063.70	0.00	-1231.00	0.00	-6938.30	0.00	-346915.00	0.00
Net Charges Total																				-346915.00
NEPAL:	ISTS	TANAKPUR HPS	20.00	0.00	24.10	0.00	-16.40	0.00	30.60	0.00	28.20	0.10	33.50	0.00	27.80	0.00	147.80	0.10	-7390.00	5.00
	ISTS Total		20.00	0.00	24.10	0.00	-16.40	0.00	30.60	0.00	28.20	0.10	33.50	0.00	27.80	0.00	147.80	0.10	-7390.00	5.00
	NEPAL: Total		20.00	0.00	24.10	0.00	-16.40	0.00	30.60	0.00	28.20	0.10	33.50	0.00	27.80	0.00	147.80	0.10	-7390.00	5.00
Net Charges Total																				-7385.00
NIDAN SOLAR FATEHGAR:	ISTS	FATEHGARH 2(PG)	-0.25	0.00	-7.13	0.00	-2.12	0.09	-6.66	0.00	0.00	0.00	-3.82	0.00	0.00	0.00	-19.97	0.09	-998.00	-4.00
	ISTS Total		-0.25	0.00	-7.13	0.00	-2.12	0.09	-6.66	0.00	0.00	0.00	-3.82	0.00	0.00	0.00	-19.97	0.09	-998.00	-4.00
	NIDAN SOLAR FATEHGAR: Total		-0.25	0.00	-7.13	0.00	-2.12	0.09	-6.66	0.00	0.00	0.00	-3.82	0.00	0.00	0.00	-19.97	0.09	-998.00	-4.00
Net Charges Total																				-1002.00
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
PARBATI-III:	ISTS	PARABATI-III HPS	-11.10	0.00	-10.40	0.00	-7.50	0.00	-9.30	0.00	-14.00	0.00	-19.20	0.00	-16.30	0.00	-87.80	0.00	-4390.00	0.00
	ISTS Total		-11.10	0.00	-10.40	0.00	-7.50	0.00	-9.30	0.00	-14.00	0.00	-19.20	0.00	-16.30	0.00	-87.80	0.00	-4390.00	0.00
	PARBATI-III: Total		-11.10	0.00	-10.40	0.00	-7.50	0.00	-9.30	0.00	-14.00	0.00	-19.20	0.00	-16.30	0.00	-87.80	0.00	-4390.00	0.00
Net Charges Total																				-4390.00
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	-679.00	-0.90	-637.00	0.00	-425.70	0.00	-702.90	0.00	-841.50	0.00	-795.40	0.00	-965.40	0.00	-5046.90	-0.90	-252345.00	45.00
	ISTS Total		-679.00	-0.90	-637.00	0.00	-425.70	0.00	-702.90	0.00	-841.50	0.00	-795.40	0.00	-965.40	0.00	-5046.90	-0.90	-252345.00	45.00
PONG HEP: Total		-679.00	-0.90	-637.00	0.00	-425.70	0.00	-702.90	0.00	-841.50	0.00	-795.40	0.00	-965.40	0.00	-5046.90	-0.90	-252345.00	45.00	
Net Charges Total																				-252300.00
PUNJAB:	BBMB	BARNALA	13.70	757.20	6.50	652.30	11.30	890.60	8.20	402.20	-32.90	118.10	-70.30	116.60	-66.00	59.80	-129.50	2996.80	6475.00	149840.00
	BBMB	BHAKRA	39.20	0.00	40.50	0.00	46.20	0.00	44.00	0.00	73.20	0.00	35.40	0.00	19.60	0.00	298.10	0.00	-14905.00	0.00
	BBMB	JALANDHAR	2278.00	18.20	2387.50	3.40	2284.60	0.00	2498.00	1.00	2817.50	0.00	2572.70	0.00	2541.30	0.00	17379.60	22.60	-868980.00	1130.00
BBMB	JAMALPUR	2349.70	213.40	2258.30	182.30	2302.00	219.10	2169.20	238.00	2019.20	157.90	2210.30	217.90	2318.90	116.60	15527.60	1345.20	-776380.00	67260.00	
BBMB	MOHALI	261.90	33.10	285.60	28.60	238.00	4.50	271.20	30.70	493.60	0.00	347.90	5.60	329.00	0.20	2227.20	102.70	-111360.00	5135.00	
BBMB	PONG	-6.50	1.50	-8.10	0.00	-5.80	0.00	-6.20	0.00	-6.00	0.00	-6.10	0.00	-4.60	0.00	-4.30	1.50	2165.00	75.00	
BBMB	Rajpura-PPSCL	133.10	0.00	160.70	0.00	146.90	0.00	93.80	0.00	141.10	0.00	68.40	0.00	141.80	0.00	885.80	0.00	-44290.00	0.00	
BBMB	ROPAR	-8.30	0.00	-4.70	0.00	-8.50	0.00	-8.90	0.00	-1.00	0.00	-7.00	0.00	-4.00	0.00	-42.40	0.00	2120.00	0.00	
BBMB	SANGRUR	34.70	0.00	36.60	0.00	46.00	0.00	21.40	0.00	48.30	0.00	32.90	0.00	17.80	0.00	237.70	0.00	-11885.00	0.00	
BBMB Total		4995.50	1023.40	5162.90	866.60	5060.70	1114.20	5090.70	671.90	5553.00	276.00	5184.20	340.10	5293.80	176.60	36340.80	4468.80	-1817040.00	223440.00	
CH	MOHALI	-19.90	-145.00	-11.10	-185.00	-0.10	-227.80	-1.40	-168.00	-0.30	-74.80	-20.40	-118.60	-1.40	-78.20	-54.60	-997.40	2730.00	-49870.00	
CH Total		-19.90	-145.00	-11.10	-185.00	-0.10	-227.80	-1.40	-168.00	-0.30	-74.80	-20.40	-118.60	-1.40	-78.20	-54.60	-997.40	2730.00	-49870.00	
HP	CHOHAL	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-13175.40	0.00	658770.00	0.00	
HP	KANGRA	-34.00	-9.60	-30.70	-3.60	-27.40	-1.30	-45.50	-2.10	-34.60	-12.70	-42.40	0.00	-52.60	-4.60	-267.20	-33.90	13360.00	-1695.00	
HP	RANJIT SAGAR	-47.50	1.00	-74.10	2.40	-61.80	0.00	-149.60	-4.00	-85.60	15.20	-79.80	0.00	0.00	0.00	-498.40	14.60	2420.00	730.00	
HP	SHANAN	-0.10	-19.30	-4.60	-24.00	-3.50	-21.70	-4.70	-12.40	-11.70	-6.70	-12.40	-5.30	-15.50	-6.50	-52.50	-95.90	2625.00	-4795.00	
HP Total		-1963.80	-27.90	-1991.60	-25.20	-1974.90	-23.00	-2082.00	-18.50	-2014.10	-4.20	-2016.80	-5.30	-1950.30	-11.10	-13993.50	-115.20	69967.00	-5760.00	
HR	ROPAR	42.50	0.00	41.60	0.00	38.60	0.00	43.30	0.00	47.10	0.00	45.90	0.00	49.30	0.00	308.30	0.00	-15415.00	0.00	
HR Total		42.50	0.00	41.60	0.00	38.60	0.00	43.30	0.00	47.10	0.00	45.90	0.00	49.30	0.00	308.30	0.00	-15415.00	0.00	
ISTS	AMRITSAR-PG	-97.70	0.40	-110.20	0.00	-48.20	0.00	-74.00	0.00	-90.60	0.00	-219.80	0.00	-105.90	0.00	-746.40	0.40	37320.00	20.00	
ISTS	BARNALA-BBMB	96.00	0.00	115.20	0.00	90.00	0.00	121.20	0.00	100.80	0.00	121.20	0.00	147.60	0.00	792.00	0.00	-39600.00	0.00	
ISTS	BASSI-HPSEB	2.80	0.40	-6.80	-2.70	-3.30	-6.70	-4.10	5.10	0.00	0.00	0.00	0.00	0.00	-11.40	-3.90	570.00	-195.00		
ISTS	Bhakra Right Bank	-300.70	0.00	-189.60	0.00	-255.40	0.00	-228.00	0.00	-155.30	0.00	-121.00	0.00	-265.90	0.00					

Northern Regional Power Committee

Reactive Energy Account for the Week 22/01/2024 To 28/01/2024

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
RAJASTHAN:	ISTS	ALLAHABAD-PG	-265.80	0.00	-317.40	0.00	-203.80	0.00	-288.60	0.00	-390.30	0.00	-363.00	0.00	-314.20	0.00	-2143.10	0.00	107155.00	0.00
	ISTS	AURAIYA CCPP	-290.30	0.00	-372.00	0.00	-224.80	0.00	-263.50	0.00	-364.30	0.00	-306.60	0.00	-348.00	0.00	-2169.50	0.00	108475.00	0.00
	ISTS	DADRI GPS (NP-1297-A REPLACED)	-115.20	0.00	-156.40	0.00	-104.00	0.00	-120.80	0.00	-171.20	0.00	-152.40	0.00	-127.60	0.00	-947.60	0.00	47380.00	0.00
	ISTS	DADRI GPS (NP-1872-A REPLACED)	-140.80	0.00	-135.60	0.00	-103.60	0.00	-124.80	0.00	-90.80	0.00	-71.60	0.00	-102.40	0.00	-769.60	0.00	38480.00	0.00
	ISTS Total		-812.10	0.00	-981.40	0.00	-636.20	0.00	-797.70	0.00	-1016.60	0.00	-893.60	0.00	-892.20	0.00	-6029.80	0.00	301490.00	0.00
RAJASTHAN: Total			-812.10	0.00	-981.40	0.00	-636.20	0.00	-797.70	0.00	-1016.60	0.00	-893.60	0.00	-892.20	0.00	-6029.80	0.00	301490.00	0.00
Net Charges Total																				301490.00
RAJASTHAN:	BBMB	HISSAR	13.40	261.40	12.50	127.50	25.90	175.00	21.10	224.80	18.10	159.50	13.10	184.30	14.40	189.30	118.50	1321.80	-5925.00	66090.00
	BBMB Total		13.40	261.40	12.50	127.50	25.90	175.00	21.10	224.80	18.10	159.50	13.10	184.30	14.40	189.30	118.50	1321.80	-5925.00	66090.00
	ISTS	Ajmer-RVPL	-930.60	0.00	-1582.90	12.00	-794.20	102.60	-1164.00	300.00	-1491.20	0.00	-1635.30	0.00	-907.60	0.00	-8505.80	414.60	425290.00	20730.00
	ISTS	ANTA CCPP	-113.30	-73.90	-201.20	-168.00	-121.40	-118.90	-100.60	-190.60	-115.10	-114.50	-128.60	-188.40	-102.40	-144.50	-882.60	-998.80	44130.00	-49940.00
	ISTS	Babai-RRVPL	-1464.70	14.50	-1568.00	0.00	-1789.80	15.30	-1705.50	19.60	-1565.80	0.00	-1432.00	0.70	-1418.20	0.00	-10944.00	50.10	547200.00	2505.00
	ISTS	BASSI	88.20	883.80	107.00	596.80	115.50	585.90	105.00	662.50	84.00	504.60	65.80	501.00	113.30	595.60	678.80	4330.20	-33940.00	216510.00
	ISTS	BASSI-PG	-16.00	1224.00	173.70	1087.70	4.10	1069.20	40.00	1275.40	13.60	947.20	-20.30	1062.60	-1.50	927.90	193.60	7594.00	-9680.00	379700.00
	ISTS	Bhadla-RRVPL	-641.50	0.00	-488.00	-11.60	65.40	0.00	0.00	0.00	0.00	0.00	-293.80	0.00	0.00	0.00	-1434.90	65.40	71745.00	3270.00
	ISTS	BHANPURA-WR	-94.90	0.00	-81.10	166.40	-49.60	219.70	-50.40	160.80	-66.10	121.80	-66.70	213.40	-57.40	201.80	-466.20	1083.90	23310.00	54195.00
	ISTS	BHINMAL-PG	102.70	7.30	132.60	672.00	215.30	1233.00	461.80	1645.30	514.30	1079.00	416.80	602.10	36.60	357.00	1880.10	5595.70	-94005.00	279785.00
	ISTS	BHIWADI	211.10	94.80	358.40	14.10	226.20	104.70	291.80	132.60	603.30	0.00	167.40	62.20	368.40	0.00	2226.60	408.40	-111330.00	20420.00
	ISTS	BHIWANI-PG	-116.80	0.00	-185.00	0.00	-73.70	-19.50	-16.70	0.00	-37.60	0.00	-100.10	0.00	-233.70	0.00	-763.60	-19.50	38180.00	-975.00
	ISTS	CHARKHI DADRI-BBMB	-255.30	66.10	-182.80	26.80	-188.40	45.80	-263.00	133.20	-212.30	19.20	-200.50	99.50	-256.60	49.30	-1558.90	439.90	77945.00	21995.00
	ISTS	Chitorgarh-RVPL	276.30	416.00	87.30	526.70	146.60	791.10	28.60	773.30	-12.70	622.50	78.50	753.30	522.30	711.60	1126.90	4594.50	-56345.00	229725.00
	ISTS	DAUSA	62.90	-198.90	41.10	-175.20	24.80	-161.10	14.10	-189.40	-0.20	-222.20	57.10	-262.70	69.80	-222.60	269.60	-1432.10	-13480.00	-71605.00
	ISTS	HEERAPURA	-282.20	267.70	-325.90	114.90	-321.50	209.50	-282.20	299.70	-328.70	126.60	-340.40	199.20	-486.50	183.20	-2367.40	1400.80	118370.00	70040.00
	ISTS	Indragandhinagar-RVPL	132.60	87.00	136.20	69.80	112.40	58.80	138.60	11.00	122.80	52.00	145.00	42.60	201.20	57.80	988.80	379.00	-49440.00	18950.00
	ISTS	JAIPUR SOUTH-PG	-863.40	57.60	-759.00	35.50	-683.90	71.90	-806.20	123.80	-791.60	0.30	-890.10	70.70	-1113.20	43.50	-5907.40	403.30	295370.00	20165.00
	ISTS	Jaisalmer(RS)	-3764.40	0.00	-3764.40	0.00	-3764.40	0.00	-3764.40	0.00	-3764.40	0.00	-3764.40	0.00	-3764.40	0.00	-26350.80	0.00	1317540.00	0.00
	ISTS	KANKROLI	0.00	0.00	-1.50	12.40	-0.90	41.50	0.00	62.40	-1.30	0.00	-9.60	0.00	-1.10	0.00	-14.40	116.30	720.00	5815.00
	ISTS	KANKROLI-PG	-6.00	0.00	-60.40	314.30	-37.60	367.20	-9.00	419.10	-31.90	177.40	-255.20	214.80	-35.50	294.40	-435.60	1787.20	21780.00	89360.00
	ISTS	KOTA-PG	103.70	0.00	169.40	2.20	145.70	15.90	118.30	0.80	53.60	0.00	55.20	0.00	20.90	0.00	666.80	18.90	-33340.00	945.00
	ISTS	Kotputli-PG	-23.80	1182.10	76.80	635.80	17.40	800.90	2.40	815.60	21.80	493.10	4.60	710.20	27.00	695.80	126.20	5333.50	-6310.00	266675.00
	ISTS	MORAK-RVPL	-34.70	0.00	-47.70	65.40	6.10	100.80	3.80	124.20	-3.70	40.60	-45.60	37.10	-49.40	-21.10	-171.20	347.00	8560.00	17350.00
	ISTS	NEEMRANA-PG(RAJ DRWL)	378.90	6.50	292.60	0.00	198.50	30.50	226.50	1.10	308.10	0.00	169.30	0.00	274.90	0.00	1848.80	38.10	-92440.00	1905.00
	ISTS	Phagi-RVPL	1902.90	0.00	2604.00	0.00	1651.50	-35.60	1344.00	-9.50	1654.80	0.00	2673.10	0.00	3456.30	0.00	15286.60	-45.10	-764330.00	-2255.00
	ISTS	RAPS-B	-103.50	0.00	-82.50	-55.80	43.90	-217.00	-35.70	-488.90	-28.70	16.10	-74.40	-401.40	-88.60	-400.20	-369.50	-1547.20	18475.00	-77260.00
	ISTS	S.MADHOPUR	-24.60	862.10	12.20	842.00	18.60	798.20	52.90	841.00	81.90	857.00	75.40	955.80	32.20	884.50	248.60	6040.60	-12430.00	302030.00
	ISTS	SHREE CEMENT LTD	-160.70	0.00	-116.00	0.00	-41.80	14.90	-76.00	14.20	-35.30	0.00	-56.70	0.00	-71.30	0.00	-557.80	29.10	27890.00	1455.00
	ISTS	SIKAR-PG	1863.10	620.20	5239.90	183.80	4967.20	437.30	4383.90	1081.80	4909.40	199.60	4989.50	290.30	5372.70	208.00	31725.70	3021.00	-1586285.00	151050.00
	ISTS Total		-3774.00	5516.90	-15.20	4979.60	15.00	6628.00	-1062.00	8019.00	-119.00	4920.30	-416.00	4963.00	1908.20	4422.00	-3463.00	39448.80	173150.00	1972440.00
	UP	BHARATPUR	0.00	772.50	0.00	394.60	0.00	977.90	0.00	905.40	0.00	774.40	0.50	743.50	0.00	228.60	0.50	4796.90	-25.00	239845.00
	UP Total		0.00	772.50	0.00	394.60	0.00	977.90	0.00	905.40	0.00	774.40	0.50	743.50	0.00	228.60	0.50	4796.90	-25.00	239845.00
RAJASTHAN: Total			-3760.60	6550.80	-2.70	5501.70	40.90	7780.90	-1040.90	9149.20	-100.90	5854.20	-402.40	5890.80	1922.60	4839.90	-3344.00	45567.50	167200.00	2278375.00
Net Charges Total																				2445575.00
RAMPUR HEP:	ISTS	RAMPUR-SIVNL	0.00	0.00	0.00	0.00	0.00	0.00	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
RAMPUR 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
RAPPB:	ISTS	RAPS-B	-350.70	0.00	-204.60	93.00	-111.20	139.40	-155.80	35.80	-196.70	34.90	-242.10	209.10	-282.30	146.80	-1543.40	659.00	-77170.00	-32950.00
	ISTS Total		-350.70	0.00	-204.60	93.00	-111.20	139.40	-155.80	35.80	-196.70	34.90	-242.10	209.10	-282.30	146.80	-1543.40	659.00	-77170.00	-32950.00
R																				

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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
URI HEP:	ISTS	URI HPS	0.00	984.30	0.00	698.90	0.00	735.80	-2.20	839.90	0.00	1375.30	0.00	997.10	0.00	1013.90	-2.20	6645.20	-110.00	-332260.00
	ISTS Total		0.00	984.30	0.00	698.90	0.00	735.80	-2.20	839.90	0.00	1375.30	0.00	997.10	0.00	1013.90	-2.20	6645.20	-110.00	-332260.00
URI HEP: Total			0.00	984.30	0.00	698.90	0.00	735.80	-2.20	839.90	0.00	1375.30	0.00	997.10	0.00	1013.90	-2.20	6645.20	-110.00	-332260.00
Net Charges Total																				-332370.00
URI-II HEP:	ISTS	URI-II HPS	0.00	128.70	0.00	49.00	0.00	111.90	-3.30	69.80	0.00	140.70	0.00	55.10	0.00	52.30	-3.30	607.50	-165.00	-30375.00
	ISTS Total		0.00	128.70	0.00	49.00	0.00	111.90	-3.30	69.80	0.00	140.70	0.00	55.10	0.00	52.30	-3.30	607.50	-165.00	-30375.00
URI-II HEP: Total			0.00	128.70	0.00	49.00	0.00	111.90	-3.30	69.80	0.00	140.70	0.00	55.10	0.00	52.30	-3.30	607.50	-165.00	-30375.00
Net Charges Total																				-30540.00
UTTAR PRADESH:	HR	Greater Noida-UPPCL	523.60	0.00	598.50	0.00	445.10	0.00	546.90	0.00	736.70	0.00	335.30	0.00	784.00	0.00	3970.10	0.00	-198505.00	0.00
	HR Total		523.60	0.00	598.50	0.00	445.10	0.00	546.90	0.00	736.70	0.00	335.30	0.00	784.00	0.00	3970.10	0.00	-198505.00	0.00
	ISTS	Agri-PG	2272.70	0.00	2481.40	0.00	1752.40	0.00	2547.80	0.00	2609.20	0.00	2530.20	0.00	3740.30	0.00	17934.00	0.00	-896700.00	0.00
	ISTS	AGRA-PG(AFTER LIO OF 220KV BHARATPUR(R) - SIKAND	-240.50	0.00	-242.20	0.00	-286.90	0.00	-322.60	-0.20	-517.10	-0.80	-335.00	0.00	-522.60	0.00	-2466.90	-1.00	123345.00	-50.00
ISTS	ALIGARH-PG	0.00	0.20	48.00	0.20	10.40	0.30	0.00	0.30	-14.60	-6.20	0.00	0.10	-2.10	0.10	41.70	-5.00	-2085.00	-250.00	
ISTS	ALLAHABAD	94.30	0.00	197.00	0.00	51.70	0.00	160.40	0.00	737.30	0.00	245.20	0.00	220.80	0.00	1706.70	0.00	-85335.00	0.00	
ISTS	ALLAHABAD-PG	-243.80	0.00	-311.30	0.00	-203.80	0.00	-288.40	0.00	-371.10	0.00	445.30	0.00	-289.50	0.00	-1262.60	0.00	63130.00	0.00	
ISTS	ANPARA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-345.50	0.00	-26.20	0.00	-371.70	0.00	18585.00	0.00	
ISTS	ATRAULI	21.10	0.00	72.80	0.00	64.00	0.00	46.70	0.00	52.80	0.00	89.40	0.00	79.40	0.00	426.20	0.00	-21310.00	0.00	
ISTS	Auraiya CCPP	-132.40	0.00	-219.10	0.00	-120.00	0.00	-140.40	0.00	-141.70	0.00	-134.80	0.00	-205.20	0.00	-1093.60	0.00	54680.00	0.00	
ISTS	Baghpat PG	904.80	8.00	970.20	0.00	710.60	0.00	646.60	3.60	1333.80	2.20	840.70	0.00	1000.00	0.00	6406.70	13.80	-320335.00	690.00	
ISTS	BALIA-PG	89.90	0.00	84.40	0.00	74.70	0.00	137.20	0.00	232.50	0.00	1138.00	0.00	161.50	0.00	1918.20	0.00	-95910.00	0.00	
ISTS	BASTI-UPPCL	134.50	0.00	203.60	0.00	296.70	0.00	149.80	0.00	237.10	0.00	234.20	0.00	271.30	0.00	1527.20	0.00	-76360.00	0.00	
ISTS	BTPS (NOIDA_GAZIPURBTP S LILOSECTOR-38 NOIDA ON 080	0.00	0.00	0.00	0.00	0.00	0.00	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	-9.40	0.00	-39.70	0.00	-11.60	0.00	-30.00	0.00	-19.60	0.20	-3.80	0.00	-23.20	0.00	-137.30	0.20	6865.00	10.00	
ISTS	DADRI-NTPC	-189.10	0.00	-210.90	0.00	-490.90	0.00	-570.90	0.00	-818.20	0.00	-705.50	0.00	-843.60	0.00	-3829.10	0.00	191455.00	0.00	
ISTS	FATEHPUR	127.50	0.00	208.50	0.00	160.80	0.00	136.50	0.00	244.10	0.00	247.60	0.00	204.90	0.00	1329.90	0.00	-66495.00	0.00	
ISTS	FATEHPUR-PG	0.00	0.00	12.70	0.00	0.00	0.00	0.00	0.00	3.30	0.00	58.50	0.00	0.40	0.00	74.90	0.00	-3745.00	0.00	
ISTS	GORAKHPUR	442.50	0.00	574.90	0.00	377.20	0.00	384.60	0.00	313.80	0.00	746.30	0.00	592.30	5.10	3431.60	5.10	-171580.00	255.00	
ISTS	GORAKHPUR-PG	-149.30	0.00	-198.80	0.00	-181.90	0.20	-132.20	0.00	-178.90	0.00	-253.90	0.00	-335.80	0.00	-1430.80	0.20	71540.00	10.00	
ISTS	KALAGARH-UPCL(FEEDER-72)	0.00	0.00	0.00	0.00	0.00	0.00	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	KANPUR	-85.30	0.00	-141.10	0.00	-111.80	0.00	-109.30	0.00	-133.90	0.00	-154.40	0.00	-76.80	0.00	-812.60	0.00	40630.00	0.00	
ISTS	KANPUR-PG	-583.80	0.00	-512.30	0.00	-234.00	0.00	-461.50	0.00	-726.30	0.00	-682.10	0.00	-815.80	0.00	-4015.80	0.00	200790.00	0.00	
ISTS	KARAMNASHA-ER	-7.30	0.00	-8.20	0.00	-7.10	0.00	-6.60	0.00	-8.60	0.00	-9.20	0.00	-8.20	0.00	-55.20	0.00	2760.00	0.00	
ISTS	KASHIPUR-UPCL	1882.20	0.00	1882.20	0.00	1882.20	0.00	1882.20	0.00	1882.20	0.00	1882.20	0.00	1882.20	0.00	13175.40	0.00	-658770.00	0.00	
ISTS	KHATIMA-UPCL	8.40	0.00	-3.20	0.00	12.90	-0.10	4.00	0.00	15.00	0.20	16.60	0.00	14.60	0.00	68.30	0.10	-3415.00	5.00	
ISTS	KHODRI HPS-UPCL	29.70	-14.20	27.80	-30.10	27.80	-2.40	40.60	-14.20	36.30	4.20	65.10	-7.20	27.00	-0.30	264.40	-64.20	-13220.00	-3210.00	
ISTS	LUCKNOW	-887.60	0.00	-1365.50	0.00	-958.30	0.00	-1064.30	0.00	-1292.00	0.00	-1224.00	0.00	-1578.20	0.00	-8369.90	0.00	418495.00	0.00	
ISTS	LUCKNOW-PG	-522.30	0.00	-503.20	0.00	-367.30	0.00	-259.60	0.00	-373.00	0.00	-962.90	0.00	-1054.50	0.00	-4042.80	0.00	202140.00	0.00	
ISTS	MAINPURI	-132.90	1.90	-297.40	0.00	-211.70	0.00	-244.90	0.00	-819.50	0.30	-323.90	0.00	-335.80	0.00	-2366.10	2.20	118305.00	110.00	
ISTS	MAINPURI-PG	-37.50	0.00	-74.20	0.00	-2.90	0.00	-62.50	0.00	-0.70	0.00	-83.30	0.00	-6206.20	0.00	-6467.30	0.00	323365.00	0.00	
ISTS	MAIPURI-PG	57.80	-2.50	-407.20	0.00	6.90	0.00	143.60	0.00	87.30	-1.50	625.40	0.00	378.90	0.00	892.70	-4.00	-44635.00	-200.00	
ISTS	MEERUT-PG	1013.50	7.00	876.40	0.00	707.20	-1.40	941.20	0.00	1330.80	7.00	985.90	0.00	1061.40	0.00	6916.40	12.60	-345820.00	630.00	
ISTS	MORADABAD	-98.90	0.70	-144.00	0.00	-141.10	0.00	-83.60	0.00	-81.50	-4.40	-106.90	0.00	-104.00	0.00	-760.00	-3.70	38000.00	-185.00	
ISTS	MURADNAGAR	18.90	0.00	-46.50	0.00	142.50	0.00	147.60	0.00	349.10	0.00	-64.70	0.00	76.40	0.00	623.30	0.00	-31165.00	0.00	
ISTS	MUZAFFARNAGAR	-61.10	44.40	203.60	0.00	237.10	9.50	229.10	99.60	422.50	40.70	196.40	81.50	334.50	0.00	1562.10	275.70	-78105.00	13785.00	
ISTS	NAPS	12.70	4.90	0.80	0.00	-37.50	0.00	-37.80	0.00	-23.00	-4.00	-17.50	0.00	-3.30	0.00	-105.60	0.90	5280.00	45.00	
ISTS	Oni-UPPCL	627.70	0.00	806.50	0.00	469.10	0.00	741.10	0.00	427.60	0.00	390.60	0.00	512.00	0.00	3974.60	0.00	-198730.00	0.00	
ISTS	PANKI	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.70	-173.80	0.00	-2.90	0.00	-176.70	0.70	8835.00	35.00	
ISTS	PANTNAGAR-UPCL	-67.50	-34.90	-74.20	-74.90	-57.10	-37.10	-61.40	-51.80	-91.00	-11.80	-101.90	-78.40	-110.60	-30.10	-563.70	-319.00	28185.00	-15950.00	
ISTS	PG BAREILY	696.70	13.00	1186.10	0.00	689.40	0.00	687.30	0.00	623.30	120.00	762.90	0.00	987.60	0.00	5633.30	133.00	-281665.00	6650.00	
ISTS	PG BAREILY(400KV UPCL MORADABAD-2PG BAREILY LLO	198.50	2.20	88.70	0.00	129.50	0.00	237.10	0.00	359.30	18.90	280.70	0.00	314.20	0.00	1608.00	21.10	-80400.00	1055.00	
ISTS	RAEBARELI	335.40	0.00	287.50	0.00	241.50	0.00	342.70	0.00	351.60	0.00	296.20	0.00	275.80	0.00	2130.70	0.00	-106535.00	0.00	
ISTS	RAIBARELY-PG	-539.10	0.00	-621.60	0.00	-488.30	0.00	-605.10	0.00	-510.50	0.00	-556.10	0.00	-301.80	0.00	-3622.50	0.00	181125.00	0.00	
ISTS	Rihand HPS-UPPCL</																			

Northern Regional Power Committee
Reactive Energy Account for the Week 22/01/2024 To 28/01/2024
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
UTTARAKHAND:	HP	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
	HP 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
	ISTS	765/400KV PG NEW BAREILLY	-330.90	-5.10	-434.90	0.00	-163.60	0.00	-209.50	0.00	-210.20	-29.80	-517.10	0.00	-443.60	0.00	-2309.80	-34.90	115490.00	-1745.00
	ISTS	AFZALGARH-UPPCL	-102.20	0.00	-100.40	0.00	-62.80	0.00	-108.80	0.00	-116.50	0.00	-97.00	0.00	-88.30	0.00	-676.00	0.00	33800.00	0.00
	ISTS	Dehradun-PG	783.30	53.20	994.90	0.00	888.00	24.90	859.60	48.70	1318.70	8.10	814.30	8.10	1088.00	0.00	6746.80	143.00	-337340.00	7150.00
	ISTS	Kashipur-UPCL	595.60	24.00	762.20	0.00	645.10	0.00	624.10	0.00	837.10	34.10	657.40	1.40	708.40	0.00	4829.90	59.50	-241495.00	2975.00
	ISTS	KHODRI HPS-UPCL	-18.20	-41.90	-23.00	-54.10	-30.10	-11.80	-22.40	-52.00	-33.10	-14.10	5.90	-51.20	-29.10	-30.60	-150.00	-255.70	7500.00	-12785.00
	ISTS	MAJHRI-HPSEB	-53.60	-44.00	-66.90	-56.60	-65.40	-11.50	-58.70	-52.80	-112.60	-11.70	-48.80	-54.90	-85.40	-22.90	-491.40	-254.40	24570.00	-12720.00
	ISTS	NAZIBABAD-UPPCL	0.50	0.00	0.60	-0.30	0.70	0.00	0.60	-0.30	0.50	0.00	0.90	-0.10	1.40	0.00	5.20	-0.70	-260.00	-35.00
	ISTS	NEHTAUR-UPPCL	-236.70	-151.00	-376.00	-260.00	0.00	-73.80	-24.00	-210.50	-13.80	-214.50	-533.40	-244.00	-174.60	-38.60	-1358.50	-1192.40	67925.00	-59620.00
	ISTS	PILBHIT-UPPCL	-89.70	0.00	-70.20	0.00	-92.70	0.00	-86.60	0.00	-110.70	0.00	-98.80	0.00	-102.90	0.00	-651.60	0.00	32580.00	0.00
	ISTS	PITHORAGARH (PG)	-36.10	-5.40	-44.60	-1.50	-4.00	-2.70	-6.10	0.00	-6.40	-10.10	-66.20	-3.60	-44.30	0.00	-207.70	-23.30	10385.00	-1165.00
	ISTS	RICHA-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	Roorkee-PG	86.40	57.30	157.70	122.90	198.60	20.70	190.80	114.20	219.20	46.40	72.40	168.50	198.30	0.00	1123.40	530.00	-56170.00	26500.00
	ISTS	Sitarganj-PG	81.80	10.10	116.30	19.60	64.00	23.60	23.50	0.00	55.00	16.30	107.90	4.60	91.50	0.00	540.00	74.20	-27000.00	3710.00
	ISTS Total		680.20	-102.80	915.70	-230.00	1377.80	-30.60	1182.50	-152.70	1827.20	-175.30	297.50	-171.20	1119.40	-92.10	7400.30	-954.70	-370015.00	-47735.00
	UP	KALAGARH	0.00	0.00	0.00	0.00	0.00	0.00	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	KASHIPUR	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-13175.40	0.00	658770.00	0.00
	UP	KHATIMA	-8.40	0.00	3.20	0.00	-12.90	0.10	-4.00	0.00	-15.00	-0.20	-16.60	0.00	-14.60	0.00	-68.30	-0.10	3415.00	-5.00
	UP	KHODRI	-29.70	14.20	-37.90	30.10	-27.80	2.40	-40.60	14.20	-36.30	-4.20	-65.10	7.20	-27.00	0.30	-264.40	64.20	13220.00	3210.00
	UP	PANTNAGAR	67.50	34.90	74.20	74.90	57.10	37.10	61.40	51.80	91.00	11.80	101.90	78.40	110.60	30.10	563.70	319.00	-28185.00	15950.00
	UP	ROORKEE	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-1882.20	0.00	-13175.40	0.00	658770.00	0.00
	UP	Srinagar-PTCUL	573.10	0.00	525.10	0.00	493.00	0.00	361.50	0.00	592.70	0.00	392.80	0.00	455.80	0.00	3392.00	0.00	-169600.00	0.00
	UP Total		-3161.90	49.10	-3199.80	105.00	-3255.00	39.60	-3386.10	66.00	-3132.00	7.40	-3351.40	85.60	-3241.60	30.40	-22727.80	383.10	1136390.00	19155.00
UTTARAKHAND: Total			-2481.70	-53.70	-2284.10	-125.00	-1877.20	9.00	-2203.60	-86.70	-1304.80	-167.90	-3053.90	-85.60	-2122.20	-61.70	-15327.50	-571.60	766375.00	-28580.00
Net Charges Total																				737795.00