



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

Dated: 27th March, 2024

(भुगतान की तिथि: 06.04.2024 या उस से पहले)

(Due Date of Payment: On or before: 06.04.2024)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 11 से 17 मार्च, 2024 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताहसं. 51/ वि.व. 2023-24)।

Subject: Account of Reactive Energy Charges for the week 11th to 17th March, 2024 (WEEK No. 51/ F.Y. 2023-24).

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 11 से 17 मार्च, 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 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 11th to 17th March, 2024 (copy available on <http://164.100.60.165>) 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।

Encl.: As above.

भवदीय

Signed by Anzum Parwej

Date: 27-03-2024 18:15:18

Reason: Approved

(अंजुम परवेज)/(Anzum Parwej)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Reactive Energy Account for the Week 11/03/2024 To 17/03/2024
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
DELHI	48.90505	:	HARYANA	20.38350
UTTAR PRADESH	21.05140	:	UTTARAKHAND	15.68380
RAJASTHAN	16.52435	:	PUNJAB	12.68185
JAMMU & KASHMIR	13.05720	:	NEPAL	0.20870
HIMACHAL PRADESH	10.44860	:	NTPC	28.37580
RAILWAYS	4.23295	:	NHPC	14.04860
CHANDIGARH	0.51235	:	APCPL	10.82210
N.F.L.	0.00195	:	BBMB	9.65365
HIMACHAL SORANG	0.95460	:	SJVN	3.79185
TATA POWER RENEWABLE	0.28990	:	NPC	3.56305
HPPCL	0.13425	:	SCL	2.99500
Altra Xergi	0.12080	:	THDC	1.75615
AZURE POWER	0.11092	:	JSW Hydro Energy Ltd	0.45160
Adani SERJ1PL	0.07600	:	ADHPL	0.16945
Adani SEJ5PL	0.07252	:	CSP BHADLA	0.14967
Renew Surya Ayaan	0.05040	:	AZURE THIRTY FOUR	0.13320
RENEW SURYA PRATAP	0.03280	:	RENEW JAL URJA	0.06680
Renew Surya Roshini	0.02960	:	AZURE POWER MAPLE	0.06560
RENEW POWER	0.01563	:	ACME CSEPL	0.05020
ASERJ2PL	0.01280	:	NTPC Green Energy	0.04048
MSRPL	0.00880	:	RENEW SOLAR URJA	0.01280
GREENKO BUDHIL	0.00380	:	ADANI HYBRID THREE	0.01280
		:	Adani RERJL	0.01093
		:	ADANI HYBRID TWO	0.01040
		:	AZURE FORTY ONE	0.00920
		:	Adani SE Jaisalmer 1	0.00880
		:	ADANI HYBRID FOUR	0.00832
		:	EDEN RENEWABLE	0.00480
		:	RENEW JHARKHAND	0.00480
		:	RENEW SUN WAVES	0.00480
		:	RENEW SUN BRIGHT	0.00320
		:	Adani SE Jodhpur 2	0.00293
		:	Adani SE4L	0.00293
		:	ADANI HYBRID	0.00240
		:	CLEAN SOLAR POWER	0.00240
Total	116.64667	:	Total	125.19256

Northern Regional Power Committee
Reactive Energy Account for the Week 11/03/2024 To 17/03/2024
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	0.05020
ADHPL	0.00000	0.16945
ADEPT_RENEWABLE	0.00000	0.00000
AECSPL	0.00000	0.00000
ADANI HYBRID	0.00000	0.00240
ADANI HYBRID TWO	0.00000	0.01040
ADANI HYBRID THREE	0.00000	0.01280
ADANI HYBRID FOUR	0.00000	0.00832
ACME HEERGARH POWERT	0.00000	0.00000
ANTA GPP	0.00000	0.12425
AZURE POWER MAPLE	0.00000	0.06560
Adani RERJL	0.00000	0.01093
AVAADA RJHN	0.00000	0.00000
AYANA RENEWABLE ONE	0.00000	0.00000
Adani SE Jaisalmer One	0.00000	0.00880
ADANI SE JODHPUR 2 L	0.00000	0.00293
ASERJ2PL	0.01280	0.00000
AURAIYA GPP	0.09220	0.00000
AVAADA SUNRAYS	0.00000	0.00000
ALTRA XERGI	0.12080	0.00000
AZURE POWER THIRTY F	0.00000	0.13320
AZURE FORTY ONE	0.00000	0.00920
AZURE FORTY THREE	0.00000	0.00000
AZURE SOLAR	0.11092	0.00000
BHAKRA HEP	0.00000	4.07430
BAIRASIUL HEP	0.00000	1.31030
CHANDIGARH	0.51235	0.00000
CHAMERA HEP	0.00000	2.10130
CHAMERA-II HEP	0.00000	0.00080
CHAMERA-III HEP	0.00000	0.00380
CSP_BHADLA	0.00000	0.14967
CLEAN SOLAR POWER	0.00000	0.00240
DADRI TPS	0.00000	28.62340
DEHAR HEP	0.00000	2.63145
DHAULIGANGA HEP	0.00000	0.35110
DELHI	48.90505	0.00000
DEVIKOT SOLAR	0.00000	0.00880
DULHASTI HEP	0.00000	0.12585
EDEN RENEWABLE	0.00000	0.00480
GRIAN ENERGY	0.00000	0.00000
HIMACHAL PRADESH	10.44860	0.00000
HARYANA	0.00000	20.38350

IGSTPS-JHAJJAR	0.00000	10.82210
J & K	13.05720	0.00000
KHURJA STPP	1.13945	0.00000
KOLDAM HEP	0.00000	3.27020
KOTESHWAR	0.00000	2.89560
KISHANGANGA HEP	0.00000	7.39010
ADANI SE4L	0.00000	0.00293
KOLYAT SOLAR BIKANER	0.00000	0.00000
KARCHAM WANGTOO	0.00000	0.45160
BUDHIL HEP	0.00380	0.00000
MSRPL_BHDL	0.00880	0.00000
MEGA SURYAURJA	0.00000	0.00000
NAPP	1.84070	0.00000
NEPAL	0.00000	0.20870
N.F.L.	0.00195	0.00000
NATHPA JHAKRI HEP	0.00000	3.79185
NOKHRA SOLAR	0.00000	0.00000
NIDAN SOLAR FATEHGAR	0.00000	0.03168
PUNJAB	0.00000	12.68185
PONG HEP	0.00000	2.94790
PARBATI-III	0.00000	0.06150
RAPPB	0.00000	0.90480
RAPPC	0.00000	4.49895
RENEW SOLAR	0.01563	0.00000
RENEW_SURYA_AYAAN	0.05040	0.00000
RAMPUR HEP	0.00000	0.00000
RIHAND STPS	6.63290	0.00000
RAJASTHAN	16.52435	0.00000
RAILWAYS	4.23295	0.00000
RENEW SURYA ROSHNI	0.02960	0.00000
RENEW SUN BRIGHT	0.00000	0.00320
RENEW JHARKHAND	0.00000	0.00480
RISING SUN ENERGY	0.00000	0.00000
RENEW_SP	0.03280	0.00000
RENEW SURYA RAVI	0.00000	0.00000
RENEW SOLAR URJA	0.00000	0.01280
RENEW SUN WAVES	0.00000	0.00480
SAINJ HEP	0.13425	0.00000
ADANI SERJ1PL	0.07600	0.00000
ADANI SEJ5PL	0.07252	0.00000
SINGOLI BHATWARI	0.00000	0.06680
ADANI SEJ2PL P	0.00000	0.00000
ADANI SEJ2PL	0.00000	0.00000
SCL Beawar	0.00000	2.99500
SEWA-II HEP	0.00020	0.00000
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.00000	0.01855
SORANG HEP	0.95460	0.00000
TRANSITION_CLEAN	0.00000	0.00000
TEHRI HEP	0.00000	0.00000

TANDA-II STPS	0.00000	0.53300
TANAKPUR HEP	0.00000	0.46310
TATA SOLAR	0.28990	0.00000
TP SAURYA	0.00000	0.00000
THAR SURYA 1	0.00000	0.00000
UTTARAKHAND	0.00000	15.68380
UNCHAHAR-I TPS	0.00000	2.55005
UTTAR PRADESH	21.05140	0.00000
URI HEP	0.00000	2.00110
URI-II HEP	0.00000	0.22130
Total Payable / Receivable :-	126.35212	134.89801

	ISTS	MUZAFFARNAGAR-UPPCL	633.50	35.60	821.90	0.00	748.30	0.70	642.20	0.00	364.40	66.90	202.90	10.90	663.30	0.00	4076.50	114.10	-203825.00	5705.00
	ISTS	NAPS	338.00	0.00	319.90	0.00	432.80	0.00	395.80	0.00	345.00	0.00	254.40	0.00	216.90	0.00	2302.80	0.00	-115140.00	0.00
	ISTS	NEHTAUR-UPPCL	381.10	124.30	451.30	0.00	272.00	68.00	440.30	4.00	104.40	164.40	0.00	77.80	20.40	0.00	1669.50	438.50	-83475.00	21925.00
	ISTS	ORAI-UPPCL	1088.00	0.00	1305.40	0.00	1758.50	0.00	1629.80	0.00	1554.20	0.00	1514.20	0.00	1957.10	0.00	10807.20	0.00	-540360.00	0.00
	ISTS	PG BAREILY	2614.50	0.00	2919.30	0.00	2521.50	0.00	2229.80	23.30	2291.70	0.00	1878.50	0.00	2069.10	0.00	16524.40	23.30	-826220.00	1165.00
	ISTS	PILIBHIT-UPPCL	44.70	0.00	74.70	0.00	57.80	0.00	61.10	0.00	44.90	0.00	31.80	0.00	-3.70	0.00	311.30	0.00	-15565.00	0.00
	ISTS	RAIBARELY-PG	487.60	0.00	475.80	0.00	589.70	0.00	689.30	0.00	691.50	0.00	801.20	0.00	935.60	0.00	4670.70	0.00	-233535.00	0.00
	ISTS	RAMPUR-UPPCL	-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	RASRA	0.00	0.00	0.00	0.00	0.00	0.00	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	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	RIHAND HPS-UPPCL	53.00	0.00	46.50	0.00	18.90	0.00	14.20	0.00	32.10	0.00	12.80	0.00	6.90	0.00	184.40	0.00	-9220.00	0.00
	ISTS	ROORKEE-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	SAHARANPUR-PG	212.80	141.50	213.00	0.00	331.30	22.20	260.90	0.40	218.90	230.10	112.90	160.80	249.20	34.20	1599.00	589.20	-79950.00	29460.00
	ISTS	SAMBHAL-UPPCL	79.00	0.00	85.80	0.00	29.80	5.30	66.70	0.00	4.30	27.70	0.50	28.20	0.00	32.80	266.10	94.00	-13305.00	4700.00
	ISTS	SARNATH-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	86.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	86.60	0.00	-4330.00	0.00
	ISTS	SARSAWA-UPPCL	-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	SASARAM-PG	-130.90	0.00	-104.30	0.00	-135.50	0.00	-237.80	0.00	-194.20	0.00	-230.40	0.00	-230.90	0.00	-1264.00	0.00	63200.00	0.00
	ISTS	SHAHJAHANPUR PG	-3660.70	0.00	-3151.70	0.00	-2903.60	0.00	-2765.40	0.00	-2221.40	0.00	-2296.80	0.00	-2321.80	0.00	-19321.40	0.00	966070.00	0.00
	ISTS	SOHAWAL-PG	-1630.50	0.00	-632.00	0.00	-854.80	0.00	-686.70	0.00	-821.70	0.00	-763.80	0.00	-562.20	0.00	-5951.70	0.00	297585.00	0.00
	ISTS	TANAKPUR HPS	-316.90	0.00	-253.70	0.00	-230.50	0.00	-199.80	0.00	-193.40	0.00	-180.80	0.00	-206.80	0.00	-1581.90	0.00	79095.00	0.00
	ISTS	TANDA STAGE-2	-115.50	0.00	-16.40	0.00	-792.10	0.00	-0.70	0.00	-95.10	0.00	-46.00	0.00	-0.20	0.00	-1066.00	0.00	53300.00	0.00
	ISTS	UNCHAHAR TPS	305.10	0.00	211.50	0.00	364.00	0.00	345.70	0.00	233.40	0.00	169.90	0.00	527.00	0.00	2156.60	0.00	-107830.00	0.00
	ISTS	VARANASI PG	-82.20	0.00	-347.60	0.00	-286.60	0.00	-686.60	0.00	-619.60	0.00	-492.30	0.00	-340.40	0.00	-2855.30	0.00	142765.00	0.00
	ISTS Total		-8816.40	278.50	-4659.30	-9.60	-6157.70	71.10	-5511.70	0.50	-5112.90	416.90	-7055.50	242.50	-3737.80	51.60	-41051.30	1051.50	2052565.00	52575.00
	UTTAR PRADESH: Total		-8816.40	278.50	-4659.30	-9.60	-6157.70	71.10	-5511.70	0.50	-5112.90	416.90	-7055.50	242.50	-3737.80	51.60	-41051.30	1051.50	2052565.00	52575.00
	Net Charges Total																			2105140.00

Northern Regional Power Committee
Reactive Energy Account for the Week 11/03/2024 To 17/03/2024
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:	ISTS	ALAKNANDA(GVK)-UPPCL	591.30	0.00	745.40	0.00	706.90	0.00	677.10	0.00	704.00	0.00	-33.40	0.00	682.90	0.00	4074.20	0.00	-203710.00	0.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	339.40	0.00	343.20	0.00	445.80	0.00	432.40	0.00	433.60	0.00	334.80	0.00	288.60	0.00	2617.80	0.00	-130890.00	0.00
	ISTS	DEHRADUN-PG	975.50	29.20	1089.60	0.00	588.70	0.00	1098.50	0.00	756.60	0.00	636.00	0.00	1303.40	0.00	6448.30	29.20	-322415.00	1460.00
	ISTS	KALAGARH-UPCL(FEEDER-71)	-36.90	0.00	-24.20	0.00	-11.70	0.00	-11.40	0.00	-28.40	0.00	-22.20	0.00	-28.20	0.00	-163.00	0.00	8150.00	0.00
	ISTS	KALAGARH-UPCL(FEEDER-72)	12.20	0.00	21.50	0.00	22.70	0.00	18.20	0.00	22.80	0.00	13.00	0.00	7.10	0.00	117.50	0.00	-5875.00	0.00
	ISTS	KASHIPUR-UPCL	874.20	0.00	1089.50	0.00	1262.50	0.00	1138.20	0.00	1200.00	0.00	988.40	0.00	1086.50	0.00	7639.30	0.00	-381965.00	0.00
	ISTS	KHODRI	-3.70	-3.00	12.20	0.00	7.70	0.30	-17.00	0.00	1.10	-2.20	-0.60	-1.40	-48.60	0.20	-48.90	-6.10	2445.00	-305.00
	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	1762.00	-28.80	1747.20	0.00	1726.20	-1.40	1746.80	0.00	1729.70	-20.50	1723.50	-15.40	1764.60	0.00	12200.00	-66.10	-610000.00	-3305.00
	ISTS	MORADABAD-UPPCL	-486.50	0.00	-488.00	0.00	-554.90	0.00	-455.30	0.00	-446.50	0.00	-427.60	0.00	-488.00	0.00	-3346.80	0.00	167340.00	0.00
	ISTS	NEHTAUR-UPPCL	-381.10	-124.30	-451.30	0.00	-272.00	-68.00	-440.30	-4.00	-104.40	-164.40	0.00	-77.80	-20.40	0.00	-1669.50	-438.50	83475.00	-21925.00
	ISTS	PILBHIT-UPPCL	-44.70	0.00	-74.70	0.00	-57.80	0.00	-61.10	0.00	-44.90	0.00	-31.80	0.00	3.70	0.00	-311.30	0.00	15565.00	0.00
	ISTS	PITHORAGARH-PG	-88.80	0.00	-85.40	0.00	-73.10	0.00	-60.60	0.00	-66.80	0.00	-56.80	0.00	-84.00	0.00	-515.50	0.00	25775.00	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	280.00	53.80	316.40	0.00	342.50	0.00	266.20	0.00	185.50	34.20	104.00	12.40	210.90	0.00	1705.50	100.40	-85275.00	5020.00
	ISTS	ROORKEE-PG	153.00	62.30	280.10	0.00	303.20	0.00	210.60	0.00	178.10	22.50	118.00	3.80	238.10	0.00	1481.10	88.60	-74055.00	4430.00
	ISTS	ROORKEE-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	SARSAWA-UPPCL	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	SINGOLI	-16.80	0.00	-16.00	0.00	-18.40	0.00	-12.80	0.00	-8.00	0.00	-45.60	0.00	-16.00	0.00	-133.60	0.00	6680.00	0.00
	ISTS	SITARGANJ-PG	159.80	0.00	174.10	0.00	173.00	0.00	166.00	0.00	114.00	0.10	97.30	0.00	95.90	0.00	980.10	0.10	-49005.00	5.00
	ISTS Total		4088.90	-10.80	4679.60	0.00	4591.30	-69.10	4695.50	-4.00	4626.40	-130.30	3397.00	-78.40	4996.50	0.20	31075.20	-292.40	-1553760.00	-14620.00
UTTARAKHAND: Total			4088.90	-10.80	4679.60	0.00	4591.30	-69.10	4695.50	-4.00	4626.40	-130.30	3397.00	-78.40	4996.50	0.20	31075.20	-292.40	-1553760.00	-14620.00
Net Charges Total																				-1568380.00