



सत्यमेव जयते

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

Dated: 05th December, 2024

(भुगतान की तिथि: 15.12.2024 या उस से पहले)
(Due Date of Payment: On or before: 15.12.2024)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 18 से 24 नवंबर, 2024 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 34/ वि.व. 2024-25)।

Subject: Account of Reactive Energy Charges for the week 18th to 24th November, 2024 (WEEK No. 34/ F.Y. 2024-25).

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 18 से 24 नवंबर, 2024 सप्ताह के जनरेटर सहित प्रादेशिक इकाईओ के रिएक्टिव ऊर्जा लेखा का विवरण संलग्न है (प्रति <http://164.100.60.165/comm/rex.html> 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 18th to 24th November, 2024 (copy available on <http://164.100.60.165/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

Encl.: As above.

(अंजुम परवेज)/(Anzum Parwej)

अधीक्षण अभियंता (वाणिज्य)

Northern Regional Power Committee
Reactive Energy Account for the Week 18/11/2024 To 24/11/2024
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	22.20176	:	UTTAR PRADESH	11.86803
HARYANA	17.03014	:	UTTARAKHAND	9.60486
PUNJAB	15.64287	:	RAJASTHAN	5.13899
NCR Railways	3.12444	:	HIMACHAL PRADESH	1.62998
JAMMU AND KASHMIR	2.43586	:	NEPAL	0.67667
N.F.L.	0.00473	:	CHANDIGARH	0.01150
ACME PHALODI	0.32907	:	NTPC	34.54612
ACME RAISAR	0.31603	:	BBMB	12.40829
ACME DEOGARH	0.31603	:	NHPC	10.77078
ADEPT RENEWABLE	0.26813	:	APCPL	9.73715
TATA POWER RENEWABLE	0.24860	:	SJVN	9.05460
HPPCL	0.18002	:	THDC	8.28416
ADANI HYBRID FOUR	0.14043	:	NPC	7.53681
Renew Surya Roshini	0.09064	:	SCL	3.20915
ASERJ2PL_BHDL	0.08624	:	Transition Energy	0.84321
Renew Surya Ayaan	0.04928	:	JSW Hydro Energy Ltd	0.62497
Rising Sun Energy	0.03784	:	ADHPL	0.29766
Mega Suryaurja	0.03784	:	HIMACHAL SORANG	0.17523
ACME Heergarh	0.03432	:	RENEW JAL URJA	0.17336
MSRPL	0.03432	:	CSP BHADLA	0.05961
Adani SE Jaisalmer 2	0.03344	:	AZURE POWER	0.04787
AZURE POWER MAPLE	0.03256	:	Adani SEJ5PL	0.03730
NTPC Green Energy	0.03078	:	ACME CSEPL	0.03168
Altra Xergi	0.02904	:	AZURE THIRTY FOUR	0.02910
AZURE FORTY ONE	0.02684	:	RENEW POWER	0.01054
ABC RENEWABLE ENERGY	0.02640	:	GREENKO BUDHIL	0.00308
ADANI HYBRID	0.02464	:	GRIAN ENERGY	0.00088
Adani RERJL	0.02287	:	SERENTICA RI5PL	0.00011
Adani SERJ1PL	0.02024	:	Serntca Renwbls Four	0.00006
RENEW SUN WAVES	0.01848	:		
RENEW SURYA PRATAP	0.01760	:		
RENEW JHARKHAND	0.01672	:		
EDEN RENEWABLE	0.01408	:		
CLEAN SOLAR POWER	0.01408	:		
ADPPL	0.01408	:		
RENEW SUN BRIGHT	0.01320	:		
RENEW SURYA RAVI	0.01298	:		
AVAADA RJHN	0.01199	:		
AZURE FORTY THREE	0.01199	:		
AYANA RENEWABLE ONE	0.01199	:		
ADANI HYBRID TWO	0.01056	:		
RENEW SOLAR URJA	0.01056	:		
ADANI HYBRID THREE	0.00792	:		

Adani Green Energy25	0.00660	:		
TP SAURYA	0.00616	:		
Adani SE Jodhpur 2	0.00579	:		
Adani SE4L	0.00568	:		
AVAADA SUNRAYS	0.00528	:		
AMP Green Energy Six	0.00528	:		
THAR SURYA 1	0.00440	:		
Adani SE Jaisalmer 1	0.00176	:		
TPSL Banderwala	0.00088	:		
Transition Green Ene	0.00088	:		
Total	63.08434	:	Total	126.81175

Northern Regional Power Committee
Reactive Energy Account for the Week 18/11/2024 To 24/11/2024
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	0.02640	0.00000
ACME DEOGARH	0.31603	0.00000
ACME PHALODI	0.32907	0.00000
ACME RAISAR	0.31603	0.00000
ACSEPL_BHADLA	0.00000	0.03168
ADHPL	0.00000	0.29766
ADPPL_FTG_INF	0.01408	0.00000
ADEPT_RENEWABLE	0.26813	0.00000
AMP ENERGY GREEN SIX	0.00528	0.00000
ADANI GREEN ENERGY 2	0.00660	0.00000
ADANI HYBRID	0.02464	0.00000
ADANI HYBRID TWO	0.01056	0.00000
ADANI HYBRID THREE	0.00792	0.00000
ADANI HYBRID FOUR	0.14043	0.00000
ACME HEERGARH POWERT	0.03432	0.00000
ANTA GPP	0.00000	0.14273
AZURE POWER MAPLE	0.03256	0.00000
Adani RERJL	0.02287	0.00000
AVAADA RJHN	0.01199	0.00000
AYANA RENEWABLE ONE	0.01199	0.00000
Adani SE Jaisalmer One	0.00176	0.00000
ADANI SE JODHPUR 2 L	0.00579	0.00000
ASERJ2PL_BHDL	0.08624	0.00000
ASERJ2PL	0.00000	0.00000
AURAIYA GPP	0.00000	0.18463
AVAADA SUNRAYS	0.00528	0.00000
ALTRA XERGI	0.02904	0.00000
AZURE POWER THIRTY FIVE	0.00000	0.02910
AZURE FORTY ONE	0.02684	0.00000
AZURE FORTY THREE	0.01199	0.00000
AZURE SOLAR	0.00000	0.04787
BHAKRA HEP	0.00000	3.56302
BAIRASIUL HEP	0.00000	0.42075
CHANDIGARH	0.00000	0.01150
CHAMERA HEP	0.00000	3.14441
CHAMERA-II HEP	0.00000	0.12177
CHAMERA-III HEP	0.00000	0.00572
CSP_BHADLA	0.00000	0.05961
CLEAN SOLAR POWER	0.01408	0.00000
DADRI TPS	0.00000	28.29420
DEHAR HEP	0.00000	4.12929
DHAULIGANGA HEP	0.00000	0.00638
DELHI	22.20176	0.00000

DEVIKOT SOLAR	0.00264	0.00000
DULHASTI HEP	0.00000	0.25845
EDEN RENEWABLE	0.01408	0.00000
ENRICO RE	0.00000	0.00000
GRIAN ENERGY	0.00000	0.00088
HIMACHAL PRADESH	0.00000	1.62998
HARYANA	17.03014	0.00000
JUNIPER GREEN COSMIC	0.00000	0.00000
IGSTPS-JHAJJAR	0.00000	9.73715
JAMMU AND KASHMIR	2.43586	0.00000
KHURJA STPP	0.00000	2.25665
KOLDAM HEP	0.00000	1.96081
KOTESHWAR	0.00000	3.97876
KISHANGANGA HEP	0.00000	3.71289
ADANI SE4L	0.00568	0.00000
KOLYAT SOLAR BIKANER	0.00594	0.00000
KARCHAM WANGTOO	0.00000	0.62497
BUDHIL HEP	0.00000	0.00308
MSRPL_BHDL	0.03432	0.00000
MEGA SURYAURJA	0.03784	0.00000
NAPP	2.55272	0.00000
NEPAL	0.00000	0.67667
N.F.L.	0.00473	0.00000
NATHPA JHAKRI HEP	0.00000	4.73578
NOKHRA SOLAR	0.02464	0.00000
NIDAN SOLAR FATEHGARH	0.00000	0.00244
PUNJAB	15.64287	0.00000
PONG HEP	0.00000	4.71598
PARBATI-III	0.00000	0.54109
RAPPB	0.00000	1.14010
RAPPC	0.00000	8.94943
RENEW SOLAR	0.00000	0.01054
RENEW_SURYA_AYAAN	0.04928	0.00000
RAMPUR HEP	0.00000	4.31882
RIHAND STPS	0.00000	0.00000
RAJASTHAN	0.00000	5.13899
NCR Railways	3.12444	0.00000
RENEW SURYA ROSHNI	0.09064	0.00000
RENEW SUN BRIGHT	0.01320	0.00000
RENEW JHARKHAND	0.01672	0.00000
RISING SUN ENERGY	0.03784	0.00000
Renew Surya Pratap	0.01760	0.00000
RENEW SURYA RAVI	0.01298	0.00000
RENEW SOLAR URJA	0.01056	0.00000
RENEW SUN WAVES	0.01848	0.00000
SAINJ HEP	0.18002	0.00000
ADANI SERJ1PL	0.02024	0.00000
ADANI SEJ5PL	0.00000	0.03730
SINGOLI BHATWARI	0.00000	0.17336
ADANI SEJ2PL P	0.01672	0.00000

ADANI SEJ2PL	0.01672	0.00000
SCL Beawar	0.00000	3.20915
SEWA-II HEP	0.00000	0.00132
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.93182	0.00000
SORANG HEP	0.00000	0.17523
SERENTICA RENEWABLES 5PL	0.00000	0.00011
SERENTICA RENEWABLES	0.00000	0.00006
TRANSITION ENERGY	0.00000	0.84321
TRANSITION GREEN ENE	0.00088	0.00000
TEHRI HEP	0.00000	2.17481
TANDA-II STPS	0.00000	2.73301
TANAKPUR HEP	0.56782	0.00000
TATA SOLAR	0.24860	0.00000
TP SAURYA	0.00616	0.00000
TPSL BANDERWALA	0.00088	0.00000
TEHRI PSP	0.12606	0.00000
THAR SURYA 1	0.00440	0.00000
UTTARAKHAND	0.00000	9.60486
UNCHAHAR-I TPS	0.00000	1.23074
UTTAR PRADESH	0.00000	11.86803
URI HEP	0.00000	3.94450
URI-II HEP	0.00000	0.11314
Total Payable / Receivable :-	67.26520	130.99283

	ISTS	Hamirpur(PG)	-133.10	0.00	-105.90	0.00	-126.40	0.00	-107.80	0.00	-109.10	0.00	-110.40	0.00	-140.20	0.00	-832.90	0.00	45810.00	0.00
	ISTS	HAMIRPUR-HPSEB	719.80	0.00	655.50	0.00	823.80	0.00	552.30	0.00	641.90	0.00	642.30	0.00	770.70	0.00	4806.30	0.00	-264347.00	0.00
	ISTS	Jessore-HPSEB	-102.30	0.00	-97.90	0.00	-111.60	0.00	-100.90	0.00	-117.20	0.00	-122.20	0.00	-152.40	0.00	-804.50	0.00	44248.00	0.00
	ISTS	Kala Amb	-25.40	0.00	-31.40	0.00	-36.20	0.00	-23.10	0.00	-40.80	0.00	-61.60	0.00	-48.90	0.00	-267.40	0.00	14707.00	0.00
	ISTS	Kangra-PSEB	28.40	0.00	39.30	0.00	36.20	0.00	37.00	0.00	30.40	0.30	20.90	3.30	28.60	0.00	220.80	3.60	-12144.00	198.00
	ISTS	KARCHAM WANGTOO-HYDRO	-487.00	0.00	-385.30	0.00	-448.60	0.00	-385.30	0.00	-427.70	0.00	-384.00	0.00	-547.70	0.00	-3065.60	0.00	168608.00	0.00
	ISTS	Lanco Budhil HEP	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	MAJHRI-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	Nalagarh-PG	1678.10	0.00	1710.40	0.00	1861.70	0.00	1622.40	0.00	1545.60	0.00	1302.40	0.00	1952.30	0.00	11672.90	0.00	-642010.00	0.00
	ISTS	NEHRIAN-HPSEB	152.80	0.00	133.60	0.00	171.40	0.00	115.00	0.00	99.20	0.00	124.60	0.00	220.40	0.00	1017.00	0.00	-55935.00	0.00
	ISTS	Phojal-HEP	8.70	0.00	6.80	0.00	7.30	0.00	20.50	0.00	19.00	0.00	9.70	0.00	29.60	0.00	101.60	0.00	-5588.00	0.00
	ISTS	Shanan-PSEB	6.70	4.10	5.40	5.50	4.00	3.80	3.30	7.00	5.10	8.90	6.30	7.30	8.50	4.30	39.30	40.90	-2162.00	2250.00
	ISTS	Wangtoo-HPTCL	-1106.90	0.00	-916.40	0.00	-955.60	0.00	-807.30	0.00	-738.90	0.00	-765.90	0.00	-1064.70	0.00	-6355.70	0.00	349564.00	0.00
	ISTS	Wangtoo-HPTCL	532.40	0.00	419.60	0.00	467.60	0.00	383.30	0.00	308.40	0.00	372.40	0.00	511.30	0.00	2995.00	0.00	-164725.00	0.00
	ISTS Total		344.90	4.10	582.80	5.50	656.90	3.80	427.40	11.90	185.70	60.90	78.60	23.70	351.00	7.20	2627.30	117.10	-144502.00	6441.00
	PB	Bassi-HPSEB	-19.80	0.00	-12.70	0.00	-1.50	0.00	-5.20	0.40	-8.80	1.60	-12.70	0.10	-26.30	0.00	-87.00	2.10	4785.00	116.00
	PB Total		-19.80	0.00	-12.70	0.00	-1.50	0.00	-5.20	0.40	-8.80	1.60	-12.70	0.10	-26.30	0.00	-87.00	2.10	4785.00	116.00
	UKD	Majhri-HPSEB	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	UKD Total		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HIMACHAL PRADESH:																				
Total			425.50	34.80	671.30	29.00	765.30	14.00	512.40	32.60	270.20	91.50	145.10	46.40	436.00	13.90	3225.80	262.20	-177420.00	14422.00
Net Charges Total																				-162998.00

Northern Regional Power Committee
Reactive Energy Account for the Week 18/11/2024 To 24/11/2024
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	790.50	0.00	704.00	0.00	467.70	0.00	277.90	0.00	373.10	0.00	397.10	0.00	560.00	0.00	3570.30	0.00	-196367.00	0.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	399.00	0.00	456.00	0.00	321.60	0.00	411.80	0.00	536.00	0.00	365.00	0.00	346.20	0.00	2835.60	0.00	-155958.00	0.00
	ISTS	DEHRADUN-PG	224.50	0.00	280.60	0.00	288.70	0.00	183.70	0.00	258.10	0.00	223.90	0.00	248.70	0.00	1708.20	0.00	-93951.00	0.00
	ISTS	KALAGARH-UPCL(FEEDER-71)	0.00	0.00	0.00	0.00	0.00	0.00	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	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	KASHIPUR-UPCL	1038.60	0.00	1157.80	0.00	1019.60	0.00	756.40	0.00	720.70	0.70	673.50	0.00	984.70	0.00	6351.30	0.70	-349322.00	39.00
	ISTS	KHODRI	40.60	10.60	53.80	5.10	39.70	0.80	28.20	5.00	19.20	17.60	19.50	10.40	23.40	0.80	224.40	50.30	-12342.00	2767.00
	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-UPPCL	-487.30	0.00	-472.00	0.00	-386.20	0.00	-308.40	0.00	-280.70	0.00	-258.90	0.00	-415.30	0.00	-2608.80	0.00	143484.00	0.00
	ISTS	NAZIBABAD-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	NEHTAUR-UPPCL	-602.90	-165.50	-481.00	-0.40	-575.20	-110.50	-1.80	-130.90	0.00	-340.70	0.00	-150.90	-52.40	-108.30	-1713.30	-1007.20	94232.00	-55396.00
	ISTS	PILIBHIT-UPPCL	134.00	0.00	66.80	0.00	38.80	0.00	36.00	0.00	39.30	0.00	48.10	0.00	65.60	0.00	428.60	0.00	-23573.00	0.00
	ISTS	PITHORAGARH-PG	-64.60	0.00	-58.00	0.00	-63.40	0.00	-48.70	0.00	-47.20	-0.20	-51.10	12.60	-69.00	0.00	-402.00	12.40	22110.00	682.00
	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	573.10	21.10	674.20	0.00	559.30	0.00	306.90	34.90	312.00	131.60	347.60	62.50	471.30	0.00	3244.40	250.10	-178442.00	13756.00
	ISTS	ROORKEE-PG	363.70	0.00	535.50	0.00	454.40	0.00	199.80	5.60	244.10	7.30	256.90	52.80	329.90	0.00	2384.30	65.70	-131137.00	3614.00
	ISTS	ROORKEE-UPCL	129.30	6.70	161.60	0.00	131.80	1.60	100.50	0.00	95.80	14.70	98.20	10.10	128.80	0.00	846.00	33.10	-46530.00	1821.00
	ISTS	SARSAWA-UPPCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	ISTS	SINGOLI	-60.80	0.00	-99.20	0.00	-27.20	0.00	-16.80	0.00	-22.40	0.00	-16.00	0.00	-72.80	0.00	-315.20	0.00	17336.00	0.00
	ISTS	SITARGANJ-PG	45.90	0.00	79.50	0.00	124.60	0.00	0.10	0.00	6.10	0.00	43.30	0.00	15.20	0.00	314.70	0.00	-17309.00	0.00
	ISTS Total		2523.60	-127.10	3059.60	4.70	2394.20	-108.10	1925.60	-85.40	2254.10	-169.00	2147.10	-2.50	2564.30	-107.50	16868.50	-594.90	-927769.00	-32717.00
UTTARAKHAND: Total			2523.60	-127.10	3059.60	4.70	2394.20	-108.10	1925.60	-85.40	2254.10	-169.00	2147.10	-2.50	2564.30	-107.50	16868.50	-594.90	-927769.00	-32717.00
Net Charges Total																				-960486.00