



सत्यमेव जयते

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

Dated: 28th November, 2024

(भुगतान की तिथि: 08.12.2024 या उस से पहले)
(Due Date of Payment: On or before: 08.12.2024)

सेवा में/ To,

संलग्न सूची के अनुसार/As per list enclosed

विषय: दिनांक 11 से 17 नवंबर, 2024 के सप्ताह का रिएक्टिव ऊर्जा लेखा (सप्ताह सं. 33/ वि.व. 2024-25)।

Subject: Account of Reactive Energy Charges for the week 11th to 17th November, 2024 (WEEK No. 33/ 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 11 से 17 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 11th to 17th 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 11/11/2024 To 17/11/2024
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	17.55449	:	UTTAR PRADESH	19.27871
HARYANA	11.13624	:	UTTARAKHAND	11.70639
PUNJAB	8.92494	:	HIMACHAL PRADESH	1.82629
JAMMU AND KASHMIR	3.53662	:	NEPAL	0.62365
NCR Railways	2.91099	:	CHANDIGARH	0.19377
RAJASTHAN	0.02358	:	NTPC	28.50169
TATA POWER RENEWABLE	1.86549	:	BBMB	12.27248
HPPCL	0.18662	:	NHPC	12.05793
ADEPT RENEWABLE	0.08619	:	APCPL	9.72263
Renew Surya Roshini	0.06512	:	SJVN	9.49493
ASERJ2PL_BHDL	0.05456	:	THDC	7.99728
ADANI HYBRID FOUR	0.03408	:	NPC	4.04366
Renew Surya Ayaan	0.03344	:	SCL	3.11367
RENEW SUN WAVES	0.02728	:	JSW Hydro Energy Ltd	1.26819
Mega Suryaurja	0.02552	:	ADHPL	0.53493
MSRPL	0.02464	:	RENEW JAL URJA	0.26268
RENEW JHARKHAND	0.02464	:	HIMACHAL SORANG	0.20158
AZURE POWER MAPLE	0.02244	:	Transition Energy	0.19322
ABC RENEWABLE ENERGY	0.02200	:	CSP BHADLA	0.05348
ACME Heergarh	0.02200	:	AZURE POWER	0.03213
ADANI HYBRID	0.02024	:	ACME CSEPL	0.02052
AZURE FORTY ONE	0.01716	:	AZURE THIRTY FOUR	0.02018
EDEN RENEWABLE	0.01672	:	GREENKO BUDHIL	0.01260
RENEW SUN BRIGHT	0.01672	:	Adani SEJ5PL	0.01097
Adani RERJL	0.01471	:	RENEW POWER	0.01060
Adani SE Jaisalmer 2	0.01408	:	ASERJ2PL	0.00264
Altra Xergi	0.01320	:	CLEAN SOLAR POWER	0.00088
RENEW SOLAR URJA	0.01320	:		
Rising Sun Energy	0.01232	:		
ADANI HYBRID THREE	0.01144	:		
RENEW SURYA PRATAP	0.00616	:		
Adani SERJ1PL	0.00616	:		
AMP Green Energy Six	0.00616	:		
ADPPL	0.00550	:		
ADANI HYBRID TWO	0.00528	:		
Adani SE Jodhpur 2	0.00365	:		
Adani SE4L	0.00365	:		
Adani Green Energy25	0.00363	:		
AZURE FORTY THREE	0.00303	:		
THAR SURYA 1	0.00264	:		
TP SAURYA	0.00264	:		
RENEW SURYA RAVI	0.00198	:		
AVAADA RJHN	0.00198	:		

AYANA RENEWABLE ONE	0.00198	:		
NTPC Green Energy	0.00189	:		
Adani SE Jaisalmer 1	0.00176	:		
ACME DEOGARH	0.00149	:		
ACME PHALODI	0.00149	:		
ACME RAISAR	0.00149	:		
Total	46.79323	:	Total	123.45768

Northern Regional Power Committee
Reactive Energy Account for the Week 11/11/2024 To 17/11/2024
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	0.02200	0.00000
ACME DEOGARH	0.00149	0.00000
ACME PHALODI	0.00149	0.00000
ACME RAISAR	0.00149	0.00000
ACSEPL_BHADLA	0.00000	0.02052
ADHPL	0.00000	0.53493
ADPPL_FTG_INF	0.00550	0.00000
ADEPT_RENEWABLE	0.08619	0.00000
AMP ENERGY GREEN SIX	0.00616	0.00000
ADANI GREEN ENERGY 2	0.00363	0.00000
ADANI HYBRID	0.02024	0.00000
ADANI HYBRID TWO	0.00528	0.00000
ADANI HYBRID THREE	0.01144	0.00000
ADANI HYBRID FOUR	0.03408	0.00000
ACME HEERGARH POWERT	0.02200	0.00000
ANTA GPP	0.00000	0.26709
AZURE POWER MAPLE	0.02244	0.00000
Adani RERJL	0.01471	0.00000
AVAADA RJHN	0.00198	0.00000
AYANA RENEWABLE ONE	0.00198	0.00000
Adani SE Jaisalmer One	0.00176	0.00000
ADANI SE JODHPUR 2 L	0.00365	0.00000
ASERJ2PL_BHDL	0.05456	0.00000
ASERJ2PL	0.00000	0.00264
AURAIYA GPP	0.00000	0.15191
AVAADA SUNRAYS	0.00000	0.00000
ALTRA XERGI	0.01320	0.00000
AZURE POWER THIRTY FIVE	0.00000	0.02018
AZURE FORTY ONE	0.01716	0.00000
AZURE FORTY THREE	0.00303	0.00000
AZURE SOLAR	0.00000	0.03213
BHAKRA HEP	0.00000	3.34345
BAIRASIUL HEP	0.00000	0.35706
CHANDIGARH	0.00000	0.19377
CHAMERA HEP	0.00000	4.09800
CHAMERA-II HEP	0.00000	0.53031
CHAMERA-III HEP	0.00000	0.05011
CSP_BHADLA	0.00000	0.05348
CLEAN SOLAR POWER	0.00000	0.00088
DADRI TPS	0.00000	20.10146
DEHAR HEP	0.00000	4.17851
DHAULIGANGA HEP	0.00000	0.02915
DELHI	17.55449	0.00000

DEVIKOT SOLAR	0.00352	0.00000
DULHASTI HEP	0.00000	0.54967
EDEN RENEWABLE	0.01672	0.00000
ENRICO RE	0.00000	0.00000
GRIAN ENERGY	0.00000	0.00000
HIMACHAL PRADESH	0.00000	1.82629
HARYANA	11.13624	0.00000
JUNIPER GREEN COSMIC	0.00000	0.00000
IGSTPS-JHAJJAR	0.00000	9.72263
JAMMU AND KASHMIR	3.53662	0.00000
KHURJA STPP	0.00000	2.62735
KOLDAM HEP	0.00000	3.66944
KOTESHWAR	0.00000	3.64491
KISHANGANGA HEP	0.00000	3.19946
ADANI SE4L	0.00365	0.00000
KOLYAT SOLAR BIKANER	0.00396	0.00000
KARCHAM WANGTOO	0.00000	1.26819
BUDHIL HEP	0.00000	0.01260
MSRPL_BHDL	0.02464	0.00000
MEGA SURYAURJA	0.02552	0.00000
NAPP	2.16508	0.00000
NEPAL	0.00000	0.62365
N.F.L.	0.00000	0.00000
NATHPA JHAKRI HEP	0.00000	5.26625
NOKHRA SOLAR	0.01452	0.00000
NIDAN SOLAR FATEHGARH	0.00000	0.02011
PUNJAB	8.92494	0.00000
PONG HEP	0.00000	4.75052
PARBATI-III	0.00000	0.56771
RAPPB	0.00000	1.41488
RAPPC	0.00000	4.79386
RENEW SOLAR	0.00000	0.01060
RENEW_SURYA_AYAAN	0.03344	0.00000
RAMPUR HEP	0.00000	4.22868
RIHAND STPS	0.00000	0.00000
RAJASTHAN	0.02358	0.00000
NCR Railways	2.91099	0.00000
RENEW SURYA ROSHNI	0.06512	0.00000
RENEW SUN BRIGHT	0.01672	0.00000
RENEW JHARKHAND	0.02464	0.00000
RISING SUN ENERGY	0.01232	0.00000
Renew Surya Pratap	0.00616	0.00000
RENEW SURYA RAVI	0.00198	0.00000
RENEW SOLAR URJA	0.01320	0.00000
RENEW SUN WAVES	0.02728	0.00000
SAINJ HEP	0.18662	0.00000
ADANI SERJ1PL	0.00616	0.00000
ADANI SEJ5PL	0.00000	0.01097
SINGOLI BHATWARI	0.00000	0.26268
ADANI SEJ2PL P	0.00704	0.00000

ADANI SEJ2PL	0.00704	0.00000
SCL Beawar	0.00000	3.11367
SEWA-II HEP	0.00000	0.00005
SINGRAULI STPS	0.00000	0.00000
SALAL HEP	0.03097	0.00000
SORANG HEP	0.00000	0.20158
SERENTICA RENEWABLES 5PL	0.00000	0.00000
SERENTICA RENEWABLES	0.00000	0.00000
TRANSITION ENERGY	0.00000	0.19322
TRANSITION GREEN ENE	0.00000	0.00000
TEHRI HEP	0.00000	1.84685
TANDA-II STPS	0.00000	2.00294
TANAKPUR HEP	0.50908	0.00000
TATA SOLAR	1.86549	0.00000
TP SAURYA	0.00264	0.00000
TPSL BANDERWALA	0.00000	0.00000
TEHRI PSP	0.12183	0.00000
THAR SURYA 1	0.00264	0.00000
UTTARAKHAND	0.00000	11.70639
UNCHAHAR-I TPS	0.00000	2.30885
UTTAR PRADESH	0.00000	19.27871
URI HEP	0.00000	3.02781
URI-II HEP	0.00000	0.18865
Total Payable / Receivable :-	49.64030	126.30475

	ISTS	HAMIRPUR-HPSEB	777.60	0.00	704.50	0.00	491.50	0.00	627.70	0.00	769.10	0.00	744.20	0.00	920.40	0.00	5035.00	0.00	-276925.00	0.00
	ISTS	Jessore-HPSEB	-82.60	0.00	-105.10	0.00	-103.50	0.00	-109.00	0.00	-114.00	0.00	-110.50	0.00	-130.70	0.00	-755.40	0.00	41547.00	0.00
	ISTS	Kala Amb	0.00	0.00	0.00	0.00	0.00	0.00	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	Kangra-PSEB	67.70	0.00	40.00	0.00	31.90	0.00	26.90	0.00	26.80	0.00	24.90	0.00	27.10	0.00	245.30	0.00	-13492.00	0.00
	ISTS	Karcham Wangtoo-hydro	-334.70	0.00	-369.20	0.00	-387.90	0.00	-436.80	0.00	-513.60	0.00	-435.10	0.00	-572.10	0.00	-3049.40	0.00	167717.00	0.00
	ISTS	Lanco Badhil 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	1393.90	0.00	1591.40	0.00	1425.30	0.00	1605.80	0.00	1676.40	0.00	1495.40	0.00	2783.40	0.00	11971.60	0.00	-658438.00	0.00
	ISTS	NEHRIAN-HPSEB	250.00	0.00	222.00	0.00	163.00	0.00	79.20	0.00	216.80	0.00	96.40	0.00	306.60	0.00	1334.00	0.00	-73370.00	0.00
	ISTS	Phojal-HEP	31.00	0.00	29.30	0.00	11.50	0.00	8.30	0.00	17.80	0.00	20.90	0.00	21.40	0.00	140.20	0.00	-7711.00	0.00
	ISTS	Shanan-PSEB	9.90	0.00	8.10	0.40	7.30	4.80	7.00	4.10	6.40	4.50	6.90	4.10	7.10	0.00	52.70	17.90	-2899.00	985.00
	ISTS	Wangtoo-HPTCL	-986.20	0.00	-927.20	0.00	-901.20	0.00	-872.00	0.00	-1111.30	0.00	-917.80	0.00	-315.60	0.00	-6031.30	0.00	331722.00	0.00
	ISTS	Wangtoo-HPPTCL	464.00	0.00	421.80	0.00	421.80	0.00	385.50	0.00	506.90	0.00	425.50	0.00	602.20	0.00	3227.70	0.00	-177524.00	0.00
	ISTS Total		267.60	42.00	351.00	0.40	-54.10	20.90	-49.40	35.90	0.10	7.40	209.70	5.50	2253.50	0.00	2978.40	112.10	-163813.00	6166.00
	PB	Basvi-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
	PB 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
	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:			347.60	83.00	453.90	15.50	17.50	46.80	-1.00	60.60	98.70	18.90	303.30	39.70	2371.50	6.50	3591.50	271.00	-197535.00	14906.00
Total																				
Net Charges Total																				-182629.00

Northern Regional Power Committee

Reactive Energy Account for the Week 11/11/2024 To 17/11/2024

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.)

Table with columns: 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. It lists reactive energy data for various states including Uttar Pradesh, Bihar, West Bengal, and Jharkhand.

Northern Regional Power Committee
Reactive Energy Account for the Week 11/11/2024 To 17/11/2024
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	769.50	0.00	738.90	0.00	617.50	0.00	766.60	0.00	847.30	0.00	836.40	0.00	817.50	0.00	5393.70	0.00	-296654.00	0.00
	ISTS	BAIKANTHPUR(BAREILLY)-UPPCL	276.20	0.00	274.40	0.00	433.00	0.00	415.20	0.00	434.00	0.00	522.20	0.00	511.20	0.00	2666.20	0.00	-146641.00	0.00
	ISTS	DEHRADUN-PG	230.80	0.00	242.40	0.00	217.10	0.00	166.50	0.00	268.10	0.00	257.50	0.00	441.60	0.00	1824.00	0.00	-100320.00	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	10.30	0.00	29.90	0.00	21.30	0.00	6.30	0.00	34.20	0.00	6.80	0.00	24.60	0.00	133.40	0.00	7337.00
	ISTS	KASHIPUR-UPCL	667.60	0.00	854.50	0.00	996.40	0.00	912.70	0.00	1168.00	0.00	1055.30	0.00	1451.60	0.00	7106.10	0.00	-390836.00	0.00
	ISTS	KHODRI	35.20	13.60	46.90	8.50	41.10	5.90	30.90	9.30	51.20	5.00	46.90	9.90	66.40	0.00	318.60	52.20	-17523.00	2871.00
	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	-324.40	0.00	-383.30	0.00	-411.60	0.00	-408.70	0.00	-513.50	0.00	-456.70	0.00	-608.00	0.00	-3106.20	0.00	170841.00	0.00
	ISTS	NEHTAUR-UPPCL	-108.80	-338.20	0.00	-45.10	-8.30	-94.20	-42.20	-21.90	-61.80	-5.50	-340.80	-308.40	-236.80	0.00	-798.70	-813.30	43929.00	-44732.00
	ISTS	PILBHIT-UPPCL	23.70	0.00	34.80	0.00	51.00	0.00	76.10	0.00	96.00	0.00	76.00	0.00	97.10	0.00	454.70	0.00	-25009.00	0.00
	ISTS	PITHORAGARH-PG	-0.10	0.00	0.00	0.00	-28.20	0.00	-46.40	0.00	-43.50	0.00	-47.70	0.00	-43.90	0.00	-209.80	0.00	11539.00	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	426.20	37.80	384.00	0.00	465.50	0.00	394.90	0.00	581.10	0.00	464.00	2.20	800.00	0.00	3515.70	40.00	-193364.00	2200.00
	ISTS	ROORKEE-PG	294.60	0.00	480.00	0.00	483.10	0.00	415.30	0.00	556.90	0.00	426.90	0.00	520.70	0.00	3177.50	0.00	-174763.00	0.00
	ISTS	ROORKEE-UPCL	81.60	17.80	106.40	0.00	125.80	0.00	94.90	0.80	145.30	0.00	109.40	0.00	143.40	0.00	806.80	18.60	-44374.00	1023.00
	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	-73.60	0.00	-56.00	0.00	-75.20	0.00	-91.20	0.00	-65.60	0.00	-58.40	0.00	-56.80	0.00	-476.80	0.00	26224.00	0.00
	ISTS	SITARGANJ-PG	4.40	0.00	0.00	0.10	0.00	0.00	5.20	0.00	7.20	0.00	16.20	0.00	10.50	0.00	43.50	0.10	-2393.00	6.00
	ISTS Total		2302.90	-258.70	2723.00	-6.60	2907.20	-67.00	2689.80	-5.50	3470.70	33.70	2907.20	-289.50	3714.50	24.60	20715.30	-569.00	-1139344.00	-31295.00
UTTARAKHAND: Total			2302.90	-258.70	2723.00	-6.60	2907.20	-67.00	2689.80	-5.50	3470.70	33.70	2907.20	-289.50	3714.50	24.60	20715.30	-569.00	-1139344.00	-31295.00
Net Charges Total																				-1170639.00