

भारत सरकार Government of India विद्युत मंत्रालय Ministry of Power पूर्वी क्षेत्रीय विद्युत समिति





Eastern Regional Power Committee 14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-700033

14, गाल्फ क्लब राड, टालागज, कालकाता-700033 14 Golf Club Road, Tollygunj, Kolkata-700033

वसुधेव कुटुम्बकम् INE EARTH • ONE FAMILY • ONE FUTUR!

Date: 06.03.2023

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No. ERPC/COM-I/REA/2022-23/1573

To: As per distribution list.

Sub: Regional Energy Accounting (REA) of Eastern Region for the month of February, 2023 for Bhutan Hydro Power Stations.

विषय – भूटान हाइड्रो पावर स्टेशनों के लिए फरवरी, 2023 के महीने के लिए पूर्वी क्षेत्र का क्षेत्रीय ऊर्जा लेखा (आरईए)।

महोदय/Sir,

Please refer to the issuance of Regional Energy Account (REA) of BHUTAN HPS for the month of February 2023 for the necessary action at your end.

कृपया अपनी ओर से आवश्यक कार्रवाई के लिए फरवरी 2023 के महीने के लिए भूटान एचपीएस के क्षेत्रीय ऊर्जा खाते (आरईए) को जारी करने का संदर्भ लें।

Constituents are requested to intimate any discrepancy / error within two months from the date of issue of this provisional REA. In case of any discrepancy/error, the provisional REA would be revised based on re-examination, final decision and confirmation. In case no communication is received from any of the constituents indicating mistakes / discrepancy, the provisional REA as issued, would be treated as final.

घटकों से अनुरोध है कि इस अनंतिम आरईए के जारी होने की तारीख से दो महीने के भीतर किसी भी विसंगति/त्रुटि की सूचना दें। किसी भी विसंगति/त्रुटि के मामले में, पुन: परीक्षा, अंतिम निर्णय और पुष्टि के आधार पर अनंतिम आरईए को संशोधित किया जाएगा। यदि किसी घटक से कोई त्रुटि/विसंगति दर्शाते हुए कोई सूचना प्राप्त नहीं होती है, तो जारी किए गए अनंतिम आरईए को अंतिम माना जाएगा।

This issues with the approval of member Secretary.

Encl.: As above.

भवदीय/Yours faithfully,

(S.Kejriwal) SE (Commercial)

DISTRIBUTION LIST:

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- 15) Chief Engineer (Commercial), Delhi Transco Ltd., 33 kV S/s, MintoRoad, New Delhi-110002.
- 16) Director (Interstate Billing), PSEB, 220 Kv Grid S/s, The Mall, Patiala-147001.
- 17) Chief Engineer (SO&Commercial), HVPNL "Shakti Bhawan, Sector-6, Panch kula-134109.
- 18) General Manager, Energy Accounts Dept., UPPCL, Shakti BhawanExtn., 14Ashok Marg, Lucknow-226001.
- 19) Member Secretary, NRPC, Katwaria Sarai, 18A SJSS Marg, New Delhi-16 (FAX 01126865206).

EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF February-2023

CHUKHA HPS:

Net Scheduled Generation (MWH)

25.000

Re-import by Bhutan including loss i.r.o Jaldhaka HEP (MWH) for February 2023

-178.444

BILLING STATEMENT:		
BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
BIHAR #	31.903763	7.976
JHARKHAND	10.602477	2.651
DVC	10.370000	2.593
ODISHA	14.868760	3.717
WEST BENGAL	30.121143	7.530
SIKKIM	2.133857	0.533
TOTAL	100.000000	25.000

NOTE: After adjustment of re-import by Bhutan, WBSEDCL will pay for (MWH) :

185.974

KURICHHU HPS:

Net Scheduled Generation (MWH)

0.000

BILLING STATEMENT :

BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
BIHAR	2.552193	0.000
JHARKHAND	0.403767	0.000
DVC	50.000000	0.000
ODISHA	0.390915	0.000
WEST BENGAL	46.608500	0.000
SIKKIM	0.044625	0.000
TOTAL	100.00000	0.000

TALA HPS:

Net Scheduled Generation (MWH)

0.000

BILLING STATEMENT:

BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
ER		
BIHAR #	25.50	0.000
JHARKHAND	11.46	0.000
DVC	5.54	0.000
ODISHA	4.25	0.000
WEST BENGAL	38.25	0.000
SUB-TOTAL	85.00	0.000
NR		
UTTAR PRADESH	4.41	0.000
RAJASTHAN	1.47	0.000
J & K	1.77	0.000
HARYANA	1.47	0.000
PUNJAB	2.94	0.000
DELHI	2.94	0.000
SUB-TOTAL	15.00	0.000
GRAND TOTAL	100	0.000

NOTE : ENERGY WHEELED BY SIKKIM TO WEST BENGAL THROUGH MELLI-KALIMPONG LINE for February, 2023:(MWH)

5015040.000

BREAK-UP OF REGIONAL ENERGY ACCOUNTING OF BIHAR AMONG NBPDCL AND SBPDCL

NAME OF	SHARE ALLOCATION OF	SHARE ALLOCATION OF	DRAWAL	DRAWAL
POWER STATION	CURRENT MONTH	CURRENT MONTH	SCHUDULE (MWH)	SCHUDULE (MWH)
	NBPDCL (46 %)	SBPDCL (54 %)	NBPDCL (46 %)	SBPDCL (54 %)
BHUTAN:				
CHUKHA	14.675731	17.228032	3.669	4.307
KURICHU	1.174009	1.378184	0.000	0.000
TALA	11.730000	13.770000	0.000	0.000

\$ Annual free Energy quantum of Bhutan in Jaldhaka HEP has been enhanced from 1.70333MU to 2.141333 MU from April,2013 onwards as intimated by PTC. Hence, the monthly figure of free share of Bhutan i.e.,178.444 MWH has been considered from the month of April,2021.

SE (Comml)

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF February-2023

MANGDECHU HPS:

Net Scheduled Generation (MWH)

4638.750

BILLING STATEMENT :

% SHARE	ENERGY BOOKED		
ALLOCATION	(MWH)		
36.194083	1678.953		
0.268074	12.435		
9.587484	444.739		
27.438969	1272.825		
0.029628	1.374		
20.014195	928.408		
6.467567	300.014		
100.000000	4638.750		
	ALLOCATION 36.194083 0.268074 9.587484 27.438969 0.029628 20.014195 6.467567		

	SHARE	SHARE		
	ALLOCATION	ALLOCATION	DRAWAL	DRAWAL
NAME OF	OF	OF	SCHUDULE	SCHUDULE
POWER STATION	CURRENT MONTH	CURRENT MONTH		
	(%)	(%)	(MWH)	(MWH)
	NBPDCL (46 %)	SBPDCL (54 %)	NBPDCL (46 %)	SBPDCL (54 °
BHUTAN:				
Mangdechu HEP	16.649278	19.544805	772.318	906.635

Kirichu (Weighted Share Allocation for the month of February 2023)		
Beneficiaries	Weighted Avg.	
Bihar	2.552193	
Jharkhand	0.403767	
DVC	50.000000	
Odisha	0.390915	
West Bengal	46.608500	
Sikkim	0.044625	

100.000000

Chukha (Weighted Share Allocation for the month of February 2023)		
Beneficiaries	Weighted Avg.	
Bihar	31.903763	
Jharkhand	10.602477	
DVC	10.370000	
Odisha	14.868760	
West Bengal	30.121143	
Sikkim	2.133857	

100.000000

Mangdechu (Weighted Share Allocation for the month of February 2023)		
Beneficiaries	Weighted Avg.	
Bihar	36.194083	
Jharkhand	0.268074	
DVC	0.000000	
Odisha	9.587484	
West Bengal	27.438969	
Sikkim	0.029628	
Assam	20.014195	
Uttarakhand	6.467567	

100.000000

^{*} Reallocation of Power of Central Generating Stations of ER and Bhutan HPS upon uniform allocation of unallocated power among ER beneficiaries w.e.f. 00:00 hrs of 17.02.2023.