



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति
Eastern Regional Power Committee
14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
14 Golf Club Road, Tollygunj, Kolkata-700033



-----Tel.No.:033-24239659/9651.FAX.No.:033-24239652/53...Web: www.erpc.gov.in-----
No. ERPC/COM-I/REA/2021-22/ 696 **Date: 09.09.2021**

To: As per distribution list.

Sub: Provisional Regional Energy Accounting (REA) of Eastern Region for the month of August,2021 for Bhutan Hydro Power Stations.

विषय – August,2021 माह में भूटान एचपीएस हेतु पूर्वी क्षेत्र का अस्थायी क्षेत्रीय ऊर्जा लेखांकन (आरईए)

महोदय/Sir,

चूखा एचपीएस, कुरिचु एचपीएस, ताला एचपीएस के लिए आरईए को छोड़कर इस कार्यालय द्वारा दिनांक-08.09.2021 को August,2021_माह हेतु अस्थायी क्षेत्रीय ऊर्जा खाता (आरईआरए) जारी किया गया है, कृपया देखें।

Please refer to the issuance of Provisional Regional Energy Account (REA) for the month of August,21 issued vide this office on 08.09.2021 excepting REA of BHUTAN HPS.

PTC से संबंधित जल विद्युत केन्द्रों हेतु मीटर रीडिंग डाटा प्राप्त होने पर, August,2021माह हेतु चूखा एचपीएस, ताला एचपीएस एवं कुरिचु एचपीएस के लिए आरईए तैयार किया गया है।

Upon receipt of meter reading data for the respective Hydro Stations from PTC, the REA for August,2021 in respect of Bhutan Hydro Stations is prepared.

उपरोक्तानुसार, संघ के सदस्यों के आगामी आवश्यक कार्रवाई हेतु, August,2021माह की अस्थायी क्षेत्रीय ऊर्जा खाता की एक प्रति संलग्न किया गया है, कृपया देखें।

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.

This issues with the approval of member Secretary.

Encl.: As above.

भवदीय/Yours faithfully,

(S.Kejriwal)
Superintendent Engineer(CommI)

DISTRIBUTION LIST :

- 1) CHIEF ENGINEER(Commercial) Bihar State Power Holding Company Limited, VidyutBhavan, Bailey Road, Patna-800021 (FAX:0612 2227557).
- 2) CHIEF ENGINEER (COMML.), Damodar Valley Corporation, DVC Tower, VIP Road, Kolkata-700054
(FAX: 033 23552129)
- 3) CHIEF ENGINEER (COMML. & REVENUE), Jharkhand UrjaVikash Nigam Limited, HEC Engineering Building, Dhurva, Ranchi-834002 (FAX : 0651 2400799 / 2490486).
- 4) Addl. Chief Engineer (SLDC/EHV), Deptt. of Power, Govt. of Sikkim, Kazi Road, Gangtok-737101 (FAX:03592 202927/209199)
- 5) CHIEF ENGINEER (COMML.), West Bengal State Electricity Distribution Company Limited, BidyutBhavan, 8th Floor, Bidhannagar, Kolkata-700091 (FAX : 033 2359 8398)
- 6) Sr. General Manager (PP), GRIDCO, 4th Floor, VidyutBhavan, Saheed Nagar, Bhubaneswar-751007
- 7) General Manager (Regulation & Tariff Cell), OPTCL, Janpath, Bhubaneswar-751022.
- 8) Addl. General Manager (Commercial), ERTS-I, POWERGRID, Boring Road, Alankar Place, Patna-800001.
(FAX: 0612 2234097/2228984)
- 9) General Manager, ERLDC, 14 Golf Club Road, Kolkata-700033 (FAX: 033 2423 3648)
- 10) Chief Engineer (GM), CEA, 6th Floor, Sewa Bhawan, R.K. Puram, New Delhi-110066 (FAX: 011 26109750)
- 11) GM (Commercial-Tariff), ASEB, Bijulee Bhawan, Paltan Bazar, Guwahati- 781001.
- 12) Vice President (CS-CB), PTC India Limited, 2nd Floor, NBCC Tower, 15, Bikaji Cama Place,
New Delhi –110065 (FAX : 011 41659142)
- 13) Chief Engineer(Comml& Survey Wing), Power Dev. Deptt., Govt. of J&K, GLADNI, Narval Bala, Jammu-180006.
- 14) Chief Engineer , Rajasthan Power Procurement Centre, BidyutBhavan, Janpath, Jaipur.
- 15) Chief Engineer (Commercial), Delhi Transco Ltd., 33 kV S/s, Minto Road, 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 Bhawan Extn., 14 Ashok 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 August-2021

CHUKHA HPS:

BIRPARA RECEIPT (MWH)* : **259316.515**
(Includes Adjustment of Jimgeling Trans)
Add :Adjustment due to flow in 400/220 kV ICT at JIGMELING **29113.599**
Net Birpara Receipt (MWH) **288430.114**

Re-import by Bhutan including loss i.r.o Jaldhaka HEP for August,21 (MWH) \$ **-178.418**

BILLING STATEMENT :		
BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
BIHAR #	29.63	85461.843
JHARKHAND	10.74	30977.394
DVC	10.37	29910.203
ODISHA	15.19	43812.534
WEST BENGAL	31.85	91864.991
SIKKIM	2.22	6403.149
TOTAL	100.00	288430.114

NOTE: After adjustment of re-import by Bhutan,
 WBSEDCL will pay for (MWH) : **92043.409**

KURICHHU HPS:

KURICHHU RECEIPT FOR THE MONTH TO BE CONSIDERED (MWH) : **48864.940**
Less: Jimgeling Transfer (Adjusted with Chukha HPS): **38686.000**
Net Export after Adjustment: **10178.940**

BILLING STATEMENT :		
BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
BIHAR	0.00	0.000
JHARKHAND	0.00	0.000
DVC	50.00	5089.470
WEST BENGAL	50.00	5089.470
SIKKIM	0.00	0.000
TOTAL	100.00	10178.940

TALA HPS:

BINAGURI RECEIPT (MWH) : **563694.102**
Less :Adjustment due to flow in 400/132kV ICT at Mangdechhu HEP **0.000**
Net Export of TALA after Adjustment: **563694.102**

BILLING STATEMENT :		
BENEFICIARY	% SHARE	ENERGY BOOKED
	ALLOCATION	(MWH)
ER		
BIHAR #	25.50	143741.996
JHARKHAND	11.46	64599.344
DVC	5.54	31228.653
ODISHA	4.25	23956.999
WEST BENGAL	38.25	215612.994
SUB-TOTAL	85.00	479139.987
NR		
UTTAR PRADESH	4.41	24858.910
RAJASTHAN	1.47	8286.303
J & K	1.77	9977.386
HARYANA	1.47	8286.303
PUNJAB	2.94	16572.607
DELHI	2.94	16572.607
SUB-TOTAL	15.00	84554.115
GRAND TOTAL	100	563694.102

NOTE : ENERGY WHEELED BY SIKKIM TO WEST BENGAL THROUGH MELLI-KALIMPONG LINE for August,2021:(MWH) **10587.227**

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

NAME OF POWER STATION	SHARE ALLOCATION OF CURRENT MONTH NBPDL (46 %)	SHARE ALLOCATION OF CURRENT MONTH SBPDCL (54 %)	DRAWAL SCHUDULE (MWH) NBPDL (46 %)	DRAWAL SCHUDULE (MWH) SBPDCL (54 %)
BHUTAN :				
CHUKHA	13.629800	16.000200	39312.448	46149.395
TALA	11.730000	13.770000	66121.318	77620.678

(*) MWH figure obtained after apportionment of net receipt at india-bhutan boarder with the ratio of Tala and Chukha for the corresponding month of previous year published REA.

\$ Annual free Energy quantum of Bhutan in Jaldhaka HEP has been enhanced from 1.703333MU 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.

REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF August-2021

MANGDECHU HPS:

JIGMELLING RECEIPT(MWH)* : 484975.411

BILLING STATEMENT :

BENEFICIARY	% SHARE ALLOCATION	ENERGY BOOKED (MWH)
BIHAR #	36.87	178810.434
ODISHA	10.97	53201.803
WEST BENGAL	32.14	155871.097
ASSAM	20.02	97092.077
TOTAL	100.00	484975.411

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

NAME OF POWER STATION	SHARE ALLOCATION OF CURRENT MONTH (%) NBPDCCL (46 %)	SHARE ALLOCATION OF CURRENT MONTH (%) SBPDCL (54 %)	DRAWAL SCHUDULE (MWH) NBPDCCL (46 %)	DRAWAL SCHUDULE (MWH) SBPDCL (54 %)
BHUTAN :				
Mangdechhu HEP	16.960200	19.909800	82252.800	96557.634

Note: The power transfer through ICT 400/132 kV at Mangdechhu pot head yard, if any, that has been adjusted as per the provisions of the PPA signed between PTC & DGPC, RGoB on 15th Aug, 2019.

SE (CommI)