

Government of India विद्युत मंत्रालय Ministry of Power **पूर्वी क्षेत्रीय विद्युत समिति**



Eastern Regional Power Committee

14, गोल्फ क्लब रोड, टालीगंज, कोलकाता-**7**00033 14 Golf Club Road, Tollygunj, Kolkata-700033

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No. ERPC/COM-I/REA/2020-21/467

Date: 09.07.2021

To: As per distribution list.

Sub: <u>Provisional Regional Energy Accounting (REA) of Eastern Region for the month of June,2021 for Bhutan Hydro Power Stations.</u>

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

महोदय/Sir,

चुखा एचपीएस, कुरिचु एचपीएस, ताला एचपीएस के लिए आरईए को छोड़कर इस कार्यालय द्वारा दिनांक-03.07.2021) को June,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 June,21 issued vide this office on 03.07.2021 excepting REA of BHUTAN HPS.

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

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

उपरोक्तानुसार, संघ के सदस्यों के आगामी आवश्यक कार्रवाई हेतु, January,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 reexamination, 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(Comml)

DISTRIBUTION LIST:

- CHIEF ENGINEER(Commercial) Bihar State Power Holding Company Limited, VidyutBhavan, Bailey Road, Patna-800021 (FAX:0612 2227557).
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- 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 June-2021

CHUKHA HPS:

BIRPARA RECEIPT (MWH)*:

282025.987

(Includes Adjustment of Jingmeling Trans

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

-178.430

| BILLING STATEMENT : | | |
|---------------------|------------|---------------|
| BENEFICIARY | % SHARE | ENERGY BOOKED |
| | ALLOCATION | (MWH) |
| BIHAR # | 29.63 | 83564.300 |
| JHARKHAND | 10.74 | 30289.591 |
| DVC | 10.37 | 29246.095 |
| ODISHA | 15.19 | 42839.747 |
| WEST BENGAL | 31.85 | 89825.277 |
| SIKKIM | 2.22 | 6260.977 |
| TOTAL | 100.00 | 282025.987 |

NOTE: After adjustment of re-import by Bhutan,

WBSEDCL will pay for (MWH):

90003.707

KURICHHU HPS:

KURICHHU RECEIPT FOR THE MONTH TO BE CONSIDERED (MWH): 47749.280
Less: Jingmeling Transfer (Adjusted with Chukha HPS): 41136.000
Net Export after Adjustment: 6613.280
BILLING STATEMENT:

| BENEFICIARY | % SHARE | ENERGY BOOKED |
|-------------|------------|---------------|
| BENETICIANT | ALLOCATION | (MWH) |
| BIHAR | 0.00 | 0.000 |
| JHARKHAND | 0.00 | 0.000 |
| DVC | 50.00 | 3306.640 |
| WEST BENGAL | 50.00 | 3306.640 |
| SIKKIM | 0.00 | 0.000 |
| TOTAL | 100.00 | 6613.280 |

TALA HPS:

BINAGURI RECEIPT (MWH):

454063.557 13.169

Less :Adjustment due to flow in 400/132kV ICT at Mangdechhu HEP

454050.388

Tala Energy after Kurichhu Drawal Adjustment BILLING STATEMENT:

| BENEFICIARY | % SHARE | ENERGY BOOKED |
|---------------|------------|---------------|
| | ALLOCATION | (MWH) |
| ER | | |
| BIHAR # | 25.50 | 115782.849 |
| JHARKHAND | 11.46 | 52034.174 |
| DVC | 5.54 | 25154.391 |
| ODISHA | 4.25 | 19297.141 |
| WEST BENGAL | 38.25 | 173674.273 |
| SUB-TOTAL | 85.00 | 385942.830 |
| NR | | |
| UTTAR PRADESH | 4.41 | 20023.622 |
| RAJASTHAN | 1.47 | 6674.541 |
| J & K | 1.77 | 8036.692 |
| HARYANA | 1.47 | 6674.541 |
| PUNJAB | 2.94 | 13349.081 |
| DELHI | 2.94 | 13349.081 |
| SUB-TOTAL | 15.00 | 68107.558 |
| | | |
| GRAND TOTAL | 100 | 454050.388 |
| | | |

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

2071.666

${\tt\#} {\tt BREAK-UP\ OF\ REGIONAL\ ENERGY\ ACCOUNTING\ OF\ BIHAR\ AMONG\ NBPDCL\ AND\ SBPDCL}$

| 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 | 13.629800 | 16.000200 | 38439.578 | 45124.722 |
| TALA | 11.730000 | 13.770000 | 53260.111 | 62522.738 |

^(*) 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 enchanced 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 June-2021

MANGDECHU HPS:

JIGMELLING RECEIPT(MWH)*: 392506.873

BILLING STATEMENT :

| BENEFICIARY | % SHARE | ENERGY BOOKED | |
|-------------|------------|---------------|--|
| | ALLOCATION | (MWH) | |
| BIHAR # | 36.87 | 144717.284 | |
| ODISHA | 10.97 | 43058.004 | |
| WEST BENGAL | 32.14 | 126151.709 | |
| ASSAM | 20.02 | 78579.876 | |
| TOTAL | 100.00 | 392506.873 | |

| # BREAK-UP OF REGIONAL ENERGY ACC | OUNTING OF BIHAR AMONG NBPDC | L AND SBPDCL | | |
|-----------------------------------|------------------------------|---------------|-----------------|---------------|
| | 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 | 16.960200 | 19.909800 | 66569.951 | 78147.333 |

Note: The power transfer throgh 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.