



#### 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 Golf Club Road, Tollygunj, Kolkata-700033

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No. ERPC /COM-I/REA/2018/49 20-39

Date: 05.10.2018

To: As per list attached.

Sub: Provisional Regional Energy Accounting (REA) of Eastern Region for the month of September -2018 for NHPC Stations.

Sir.

Please find enclosed a copy of the ABT based Provisional Energy Account for the month of September'2018 for NHPC Stations.

Constituents are requested to intimate any discrepancy / error within 60 days 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.

Encl.: As above.

Yours faithfully,

(J.Bandyopadhyay) **Member Secretary** 

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- 25) Chief Engineer(Comml & Survey Wing), Power Dev.Deptt., Govt. of J&K, GLADNI, Narval Bala, Jammu-180006.
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- 30) GM (Commercial-Tariff), ASEB, Bijulee Bhawan, Paltan Bazar, Guwahati- 781001.
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- 38) Chief Engineer (System Operation), Himachal Pradesh State Electricity Board, Vidyut Bhawan, Kumar House Complex, Block-II, Shimla-171004.
- 39) S.E.-I, Electricity Department, N0.137, NSC Bose Salai, Puducherry-605001.
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# EASTERN REGIONAL POWER COMMITTEE :: KOLKATA REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2018

#### B. STATION: TEESTA STAGE - V HPS (3 X 170 MW)

1	Installed Capacity ( MW ):	510
2	Auxliary Energy Consumption (AUX) in (%):	1.2
3	Normative Plant Availability Factor - NAPAF ( % ) :	85
4	Annual Design Energy in MU:	2572.67
5	Free Energy for Home State - FEHS ( % ) :	12
6	Annual Saleable Energy in MU: [ { DE x ( 100 - AUX ) x ( 100 - FEHS ) / 10000 } ]	2236.782205
7	Scheduled Energy ( ex-bus ) of the month (MWH) :	332702.000
8	Free Energy ( ex-bus) of the month :	39924.240
9	Saleable Energy ( ex-bus ) of the month :	292777.760
10	Cumulative Schedule Energy up to preceding month (MWH) :	168548.375
11	Cumulative Schedule Energy including current month (MWH):	501250.375
12	Plant Availability Factor achieved during the month - PAFM ( % ) :	96.438

#### **BILLING STATEMENT:**

	SHARE	DRAWAL SCHUDULE
	ALLOCATION	OF THE
BENEFICIARIES	FOR THE	BENEFICIARIES
	CURRENT MONTH	rs.
	( % )	(MWH)
BIHAR #	21.260	70732.445
JHARKHAND	12.340	41055.427
DVC	8.640	28745.453
ODISHA	20.590	68503.342
WEST BENGAL	23.980	79781.940
SIKKIM	13.190	43883.394
TOTAL	100.000	332702.000

**# Please refer to Annexure** 

Jander Rower sprofile
Member Secretary

## EASTERN REGIONAL POWER COMMITTEE :: KOLKATA

# REGIONAL ENERGY ACCOUNTING FOR THE MONTH OF SEPTEMBER- 2018

## A. STATION: RANGIT HPS (3 X 20 MW)

1	Installed Capacity ( MW ) :	60
2	Auxliary Energy Consumption (AUX) in (%):	1.0
3	Normative Plant Availability Factor - NAPAF ( % ) :	90
4	Annual Design Energy in MU:	338.61
5	Free Energy for Home State - FEHS ( % ) :	12
6	Annual Saleable Energy in MU [ { DE x ( 100 - AUX ) x ( 100 - FEHS ) / 10000 } ]	294.997032
7	Scheduled Energy ( ex-bus ) of the month (MWH) :	42768.355
8	Free Energy (ex-bus) of the month (MWH) :	5132.203
9	Saleable Energy ( ex-bus) of the month (MWH):	37636.152
10	Cumulative Schedule Energy up to preceding month (MWH) :	125666.775
11	Cumulative Schedule Energy including current month (MWH) :	168435.130
12	Plant Availability Factor (PAFM) achieved during the month (%):	102.97

#### **BILLING STATEMENT:**

BENEFICIARIES	SHARE ALLOCATION FOR THE CURRENT MONTH	DRAWAL SCHUDULE OF THE BENEFICIARIES
	( % )	(MWH)
BIHAR #	35.000	14968.924
JHARKHAND	13.330	5701.022
DVC	10.000	4276.836
ODISHA	0.000	0.000
WEST BENGAL	28.340	12120.552
SIKKIM	13.330	5701.022
TOTAL	100.000	42768.355