

## टीएचडीसी इंडिया लिमिटेड THDC INDIA LIMITED



(भारत सरकार एवं उ.प्र.सरकार का संयुक्त उपक्रम) (A Joint venture of Govt.of India of UP)

> No: THDC/RKSH/COMML/C-01/51/4385 Dt.:26.11.2015

To,
Secretary,
Central Electricity Regulatory Commission,
3<sup>rd</sup> & 4<sup>th</sup> Floor,
Chanderlok Building,
36, Janpath,
New Delhi - 110 001

Sub.: Submission of information in respect of revenue/expected revenue of Tehri HPP (1000 MW) and Koteshwar HEP (400 MW) for FY 2014-15.FY 2015-16 and FY 2016-17.

Ref.: CERC's Notification No.L-1/9/2009/CERC dated 12.04.2010.

Sir,
With reference to CERC's (Procedures for calculating the expected revenue from tariffs and charges) Regulations, 2010, please find enclosed herewith the financial position of Tehri HPP (1000 MW) and Koteshwar HEP for FY 2014-15, April 2015 to September 2015 and expected revenue for October 2015 to March 2016 and FY 2016-17, on the prescribed formats. The above information in soft copy is also being sent along with this letter.

Thanking you,

yours faithfully, for & on behalf of THDC India Ltd.

(Manoj Kumar Tyagi) Dy.General Manager (Commercial)

Encl.: as above.



उत्तराखण्ड UTTARAKHAND

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## **AFFIDAVIT**

BEFORE THE HON'BLE CENTRAL ELECTRICITY REGULATORY COMMISSION, NEW DELHI

Central Electricity Regulatory Commission (Procedures for calculating the expected revenue from tariffs and charges) Regulations, 2010.

AND

IN THE MATTER OF

THDC India Limited

(A Joint Venture of Govt. of India & Govt. of U.P.)

Pragatipuram, Bypass Road,

Rishikesh-249 201 (Uttarakhand)

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AFFIDAVIT VERIFYING THE ACTUAL REVENUE FOR FY 2014-15 AND APRIL 2015 TO SEPTEMBER 2015 AND EXPECTED REVENUE FOR OCTOBER 2015 TO MARCH 2016 AND FY 2016-17.

- I, Manoj Kumar Tyagi, s/o Shri V.S.Tyagi, aged about 52 years, working as Dy. General Manager (Commercial) in THDC India Ltd., Rishikesh, in the above matter, do solemnly affirm and state as follows that:
- As per CERC notification No.L-1/9/2009/CERC dated 12.4.2010, the applicant shall submit the format containing the financial position for the previous financial year, current financial year and the ensuing financial year.
- In compliance with above, THDC is hereby submitting the format containing the desired information.

The statements made herein are true to my knowledge and belief and are based on documents/ records available.

Solemnly affirmed at Rishikesh on the day of 26th November that the contents of the above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed therefrom.

This affidavit signed swem & writted before

me Mans

who is identified by.

Anii olimar (Notary) Yensil Rishikesh Deponent

(Manoj Kumar Tyagi)

(Authorised Signatory)

Name of Utility: THDC INDIA LIMITED

(A) Name of Plant: Tehri HPP(1000 MW)

SI. No.	Particulars	Unit	Previous Year (2014-15)	Current Year (2015-16) (Apr- Sep)	Current Year (2015-16) (Oct- Mar)	Ensuing Year (2016-17)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
1a	Actual/Expected Availability	%	83.391	71.195	95.600	77	
1b	Actual/Expected Auxilary Energy Consumption (Normative)	%	1.2	1.2	1.2	1.2	
2a	Actual/Expected recovery of Capacity Charge including incentive	Rs Cr	797 64	331.723	445.433	706.540	
20	Actual/Expected recovery of Return on Equity	Rs Cr	549.14	293.030	243.100	536.13	
20	Actual/Expcted recovery of Incentive i) Capacity Charge ii) Energy charge for energy in excess of saleable Design Energy Total Incentive	Rs Cr Rs Cr Rs Cr	61.13 15.83 76.960	-	59.620 37.520 97.140	U IS	
3	Actual/Expected Scheduled generation	ми	2987.131000	1745.540000	1494.800000	2763.436	
4	Actual/Expected energy rate  i) Energy Charge Rate  ii) Energy charge for energy in excess of saleable Design Energy	Paise/kWh	302.9 90.00	295.1	295.1 90.00	290.05 90.00	
5	Actual/Expected recovery of Energy Charges including Energy charge for energy in excess of saleable Design Energy	Rs Cr	752.43	452.660	302.488	706.540	
6a	Actual Deviation Settlement Mechanism generation	MU	28.156	18.250	*	*	
65	Actual Deviation Settlement Mechanism rate	Paise/kWh	12-30		3	-	
6c	Actual revenue from Deviation Settlement Mechanism  i) Deviation Settlement Mechanism  ii) Deviation Settlement Mechanism Interest	Rs Cr Rs Cr	12.03	5.68	*	*	

Unpredictable

2(a),(b) 1. These figures for the FY 2014-15 have been calculated on the basis of AFC as submitted to Hon'ble CERC on 31.12.14

- 1. Schedule generation for FY 2014-15 has been considered as per actuals and as per tariff petition submitted to Hon'ble CERC on 31.12.14.
  - 2 Schedule generation for Apr'15 Sep' 15 has been considered as actuals and expected schedule generation for Oct' 15 to March 16 and F.Y. 2016-17 have been considered as per tariff petition submitted to Hon'ble CERC on 30.08.15.
- 1. Figures have been calculated on the basis of AFC as submitted to Hon'ble CERC on 31.12.14 and CERC Tariff Regulations, 2014. 485
  - Figures have been calculated on the basis of AFCs as submitted to Hon'ble CERC on 30.06.15 and CERC Tariff Regulations. 2014.

I. The availability for 2014-15 and April' 2015 to Sep 2015 have been considered on the actual basis. 1(a) II. Expected availability for Oct 15 to March 16 and FY 2016-17 have been considered on the basis of tariff petition submitted to Hon ble CERC on 30.06.15

<sup>&</sup>amp; (c) 2. These figures for the FY 2015-16 and 2016-17 have been calculated on the basis of AFC as submitted to Hon'ble CERC on 30.06.15.

## Name of Utility: THDC INDIA LIMITED

## (B) Name of Plant: Koteshwar HEP(400 MW)

SI. No.	Particulars	Unit	Previous Year (2014-15)	Current Year (2015-16) (Apr- Sep)	Current Year (2015-16) (Oct- Mar)	Ensuing Year (2016-17)
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1a	Actual/Expected Availability	%	67.973	76.596	72.167	67.000
16	Actual/Expected Auxiliary Energy Consumption (Normative)	%	1.0	1.0	1.0	1.0
2a	Actual/Expected recovery of Capacity Charge including incentive	Rs Cr	271.23	154.35	145.42	273 18
2b	Actual/Expected recovery of Return on Equity	Rs Cr	157.94	100.59	86.45	174 88
2c	Actual/Expcted recovery of Incentive i) Capacity Charge ii) Energy charge for energy in excess of saleable Design Energy	Rs Cr Rs Cr	3 88		29.75 10.39 40.14	325 025
	Total Incentive  Actual/Expected Scheduled	Rs Cr	7.16 1186.260000	726.040000	549,150000	1143 272
3	generation	MU	1186.260000	728,040000	343,100000	1140.2.6
4	Actual/Expected energy rate  i) Energy Charge Rate  ii) Energy charge for energy in excess of saleable Design Energy	Paise/kWh	265.70 90.00	268.40	268.40 90.00	271.50
5	Actual/Expected recovery of Energy Charges including Energy charge for energy in excess of saleable Design Energy	Rs Cr	270.59	171.36	109.06	273 18
6a	Actual Deviation Settlement Mechanism generation	MU	11.82	3.78	0.87	
6b	Actual Deviation Settlement Mechanism rate	Paise/kWh		2	20	ji)
6c)	Actual revenue from Deviation Settlement Mechanism ii) Deviation Settlement Mechanism iii) Deviation Settlement	Rs Cr Rs Cr	3.38	1.82	•	*

<sup>\*</sup> Unpredictable

2(a),(b) These figures has been calculated on the basis of AFC as submitted to Hon'ble CERC on 31.12.14. & (c.)

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<sup>1(</sup>a) The availability for 2014-15 and Apr' 2015 to Sep' 2015 have been considered on the actual basis and expected availability for Oct'15 to March'16 and FY 2016-17 have been considereded on the basis of tariff petition submitted to Hon'ble CERC on 31.12.14.

<sup>3</sup> Schedule generation for FY 2014-15 and April'2015 to Sep'2015 have been considered as per actuals and expected schedule generation for Oct 15 to March 16 and F.Y. 2016-17 have been considered as per tariff petition submitted to Hon'ble CERC on 31.12.14.

<sup>4 &</sup>amp; 5 Figures have been calculated on the basis of AFCs as submitted to Hon'ble CERC on 31.12.14 and CERC Tariff Regulations, 2014.