#### Form IV - A

#### Short -term Inter- State Transactions of Electricity by Trading Licensees (RTC\*)

#### Name of the Trading Licensee: NHPC Limited

#### Licence Details (No. & Date): 80/Trading Licence /2018/CERC dated 23.04.2018

Month : December, 2019

	Period of Power Delivery		Time of Pov	wer Delivery	Scheduled Volume	Purcha	sed from			Sold to		Purchase Price	Sale Price	Trading Margin
Sr. No.	Start Date (DD/MM/YYYY)	Date End Date Start Time Start T I/YYYY) (DD/MM/YYYY) (HH:MM) (HH:N			(Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	(₹/kwh)	(₹/kwh)	(₹/kwh)
Α						Inter State Tradi	ing Transaction	ıs						
1														
2	-													
3						N	IL							
4	-													
В					Inter State	Trading Transactions throu	gh Swapping o	or Banking Arr	angement					
1						N	IL							
C						Cross Border	Transactions							
1														
2						N	IL							
3				Grand Total										

RTC\*→ k (24 Hours i.e. from 00:00 to 24:00)

Note: (1) Data shall be submitted transaction- wise and should not be aggregated.

Note: (2) Indicate the names and the category of the seller/ buyer namely generator, captive power plant, distribution licensee, Government, industrial open access consumer, trader (when applicable)etc.

Note: (3) Data shall be posted on the website of the electricity trader or any other authorised website (Name of the link on the home page: Statutory Information)

Note: (4) Data shall be submitted on a monthly basis by 15th of the following month to the Commission, Regional Load Dispatch Centre and Regional Power Committee.

Note: (5) Data shall be submitted to the Commission i.e. hard copy to Secretary CERC and soft copy in an excel Sheet By E-mail

Note: (6) Full form of abbreviations used for Name of the seller/ Buyer etc. shall be provided at the end of the Table.



#### Form IV -B

#### Short -term Inter- State Transactions of Electricity by Trading Licensees (Peak\*)

#### Name of the Trading Licensee: NHPC Limited

Licence Details (No. & Date): 80/Trading Licence /2018/CERC dated 23.04.2018

Month

: December, 2019

	Period of Po	wer Delivery	Time of Power Delivery		Scheduled Volume	Pu	rchased fron	n		Sold to		Purchase Price	Sale Price	Trading Margin
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)		Start Time (HH:MM)	(Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	(₹/kwh)	(₹/kwh)	(₹/kwh)
Α	Inter State Trading	Transactions												
1														
2							NIL							
3														
В	Inter State Trading	Transactions throug	th Swapping o	or Banking Arra	angement									
1														
2							NIL							
3														
С	Cross Border Transa	actions												
1														
2							NIL							
3														

<sup>\*</sup>Peak > Peak Period (Evening Peak from 17:00hrs to 23:00 hrs). Peak period may be revised by the Commission from time to time.

Note: (1) Data shall be submitted transaction- wise and should not be aggregated.

Note: (2) Indicate the names and the category of the seller/ buyer namely generator, captive power plant, distribution licensee, Government, industrial open access consumer, trader (when applicable)etc.

Note: (3) Data shall be posted on the website of the electricity trader or any other authorised website (Name of the link on the home page: Statutory Information)

Note: (4) Data shall be submitted on a monthly basis by 15th of the following month to the Commission, Regional Load Dispatch Centre and Regional Power Committee.

Note: (5) Data shall be submitted to the Commission i.e. hard copy to Secretary CERC and soft copy in an excel Sheet By E-mail

Note (6) Full form of abbreviations used for Name of the seller/ Buyer etc. shall be provided at the end of the Table.

#### Form IV -C

#### Short -term Inter- State Transactions of Electricity by Trading Licensees (Other than Peak & RTC)

#### Name of the Trading Licensee: NHPC Limited

Licence Details (No. & Date): 80/Trading Licence /2018/CERC dated 23.04.2018

Month : December, 2019

	Period of Po	wer Delivery	Time of Power Delivery		Scheduled Volume	F	Purchased fro	om		Sold to	N.	Purchase Price	Sale Price	Trading Margin
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)		Start Time (HH:MM)	(Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	(₹/kwh)	(₹/kwh)	(₹/kwh)
Α	Inter State Trading	Transactions												
1														
2							NIL							
3														
В	Inter State Trading	Transactions throug	h Swapping o	or Banking Arra	ingement									
1														
2							NIL							
3													20	
С	Cross Border Transa	actions												
1														
2							NIL							
3														

Note: (1) Data shall be submitted transaction-wise and should not be aggregated.

Note: (2) Indicate the names and the category of the seller/ buyer namely generator, captive power plant, distribution licensee, Government, industrial open access consumer, trader (when applicable)etc.

Note: (3) Data shall be posted on the website of the electricity trader or any other authorised website (Name of the link on the home page: Statutory Information)

Note: (4) Data shall be submitted on a monthly basis by 15th of the following month to the Commission, Regional Load Dispatch Centre and Regional Power Committee.

Note: (5) Data shall be submitted to the Commission i.e. hard copy to Secretary CERC and soft copy in an excel Sheet By E-mail

Note: (6) Full form of abbreviations used for Name of the seller/ Buyer etc. shall be provided at the end of the Table.



#### Form IV -D

### Long -term Inter- State Transactions of Electricity by Trading Licensees

#### Name of the Trading Licensee: NHPC Limited

Licence Details (No. & Date): 80/Trading Licence /2018/CERC dated 23.04.2018

Month : December, 2019

	Period of Power Delivery		Scheduled Volume	Purch	ased from			Sold to		Sale Price
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	(Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	(₹/kwh)
A	Inter State Trading Tran	nsactions								
1										
2	1			N	IL					
3										
В	Inter State Trading Tran	nsactions through Swapp	ing or Banking Arr	angement						
1										
2	1			N	IL					
3										
С	Cross Border Transaction	ons								
1										
2	1			٨	IL					
3										

## \*Peak > Peak Period (Evening Peak from 17:00hrs to 23:00 hrs). Peak period may be revised by the Commission from time to time.

Note: (1) Data shall be submitted transaction- wise and should not be aggregated.

Note: (2) Indicate the names and the category of the seller/ buyer namely generator, captive power plant, distribution licensee, Government, industrial open access consumer, trade-up applicable)etc.

Note: (3) Data shall be posted on the website of the electricity trader or any other authorised website (Name of the link on the home page: Statutory Information)

Note: (4) Data shall be submitted on a monthly basis by 15th of the following month to the Commission, Regional Load Dispatch Centre and Regional Power Committee.

Note: (5) Data shall be submitted to the Commission i.e. hard copy to Secretary CERC and soft copy in an excel Sheet By E-mail

Note: (6) Full form of abbreviations used for Name of the seller/ Buyer etc. shall be provided at the end of the Table.

## Form IV -E

# Intra - State Transactions of Electricity by Trading Licensees

Name of the Trading Licensee:

**NHPC Limited** 

Month:

December, 2019

Sr. No.	Total Transacted Volume (MU's)	State
	Short Term Transactions	
1		
2	NIL	
3	NIL	
4	*	
	Long Term Transactions	
1		
2	NIL	
3	NIL	
4	,	

Note: (1)

Total Transacted Volume shall be aggregated for all transactions within each state

Note: (2)

Name of the parties and the price of these transactions are not required.

Form IV -F

# Day Ahead Power Exchange Transactions of Electricity by Trading Licensees

Name of the Trading Licensee: NHPC LIMITED

Month : December, 2019

	Data of Dallyson	Total Scheduled	Purchased 1	from	Sc	Sold to			
Sr. No.	Date of Delivery (DD/MM/YYYY)	Volume (MU s) for each client	Name of Seller / Name of PX	State	Name of Buyer / Name of PX	State			
1	01-Dec-19	9.33	IEX	Delhi	PDD J&K	J&K			
2	02-Dec-19	8.44	IEX	Delhi	PDD J&K	J&K			
3	03-Dec-19	9.33	IEX	Delhi	PDD J&K	J&K			
4	04-Dec-19	9.53	IEX	Delhi	PDD J&K	J&K			
5	05-Dec-19	10.63	IEX	Delhi	PDD J&K	1&K			
6	06-Dec-19	11.14	IEX	Delhi	PDD J&K	J&K			
7	07-Dec-19	9.99	IEX	Delhi	PDD J&K	J&K			
8	08-Dec-19	11.50	IEX	Delhi	PDD J&K	J&K			
9	09-Dec-19	11.20	IEX	Delhi	PDD J&K	J&K			
10	10-Dec-19	9.93	IEX	Delhi	PDD J&K	J&K			
11	11-Dec-19	8.71	IEX	Delhi	PDD J&K	J&K			
12	12-Dec-19	10.43	IEX	Delhi	PDD J&K	J&K			
13	13-Dec-19	12.74	IEX	Delhi	PDD J&K	J&K			
14	14-Dec-19	13.56	IEX	Delhi	PDD J&K	J&K			
15	15-Dec-19	13.56	IEX	Delhi	PDD J&K	J&K			
16	16-Dec-19	12.84	IEX	Delhi	PDD J&K	J&K			
17	17-Dec-19	12.50	IEX	Delhi	PDD J&K	J&K			
18	18-Dec-19	12.56	IEX	Delhi	PDD J&K	J&K			
19	19-Dec-19	12.74	IEX	Delhi	PDD J&K	J&K			
20	20-Dec-19	12.97	IEX	Delhi	PDD J&K	J&K			
21	21-Dec-19	12.98	IEX	Delhi	PDD J&K	J&K			
22	22-Dec-19	12.45	IEX	Delhi	PDD J&K	J&K			
23	23-Dec-19	12.99	IEX	Delhi	PDD J&K	J&K			
24	24-Dec-19	12.19	IEX	Delhi	PDD J&K	J&K			
25	25-Dec-19	12.32	IEX	Delhi	PDD J&K	J&K			
26	26-Dec-19	12.47	IEX	Delhi	PDD J&K	J&K			
27	27-Dec-19	12.41	!EX	Delhi	PDD J&K	J&K			
28	28-Dec-19	12.30	1EX	Delhi	PDD J&K	J&K			
29	29-Dec-19	12.49	IEX	Delhi	PDD J&K	J&K			
30	30-Dec-19	12.72	IEX	Delhi	PDD J&K	J&K			
31	31-Dec-19	12.94	IEX	Delhi	PDD J&K	J&K			
	Total	361.88							

Note: Trading Margin shall be charged for each 15 minuted contract seperately. However, the reporting shall be made on daywise basis inlight of the large volume of data.



Form IV -F

## Day Ahead Power Exchange Transactions of Electricity by Trading Licensees

## Name of the Trading Licensee: NHPC LIMITED

Month : December, 2019

			EX	P)	(IL
Sr. No.	Name of the client	Margin charged when MCP is lesser than or equal to ₹ 3/kwh (₹/kwh)	Margin charged when MCP is greater than ₹3/kwh (₹/kwh)	Margin charged when MCP is lesser than or equal to ₹ 3/kwh (₹/kwh)	Margin charged when MCP is greater than ₹3/kwh (₹/kwh)
1	PDD, J&K	<=0.03	<=.07	NA	NA
2	PDD, J&K	<=0.03	<=.07	NA	NA
3	PDD, J&K	<=0.03	<=.07	NA +	NA
4	PDD, J&K	<=0.03	<=.07	NA	NA
5	PDD, J&K	<=0.03	<=.07	NA	NA
6	PDD, J&K	<=0.03	<=.07	NA	NA
7	PDD, J&K	<=0.03	<=.07	NA	NA
8	PDD, J&K	<=0.03	<=.07	NA	NA
9	PDD, J&K	<=0.03	<=.07	NA	NA
10	PDD, J&K	<=0.03	<=.07	NA	NA
11	PDD, J&K	<=0.03	<=.07	NA	NA
12	PDD, J&K	<=0.03	<=.07	NA	NA
13	PDD, J&K	<=0.03	<=.07	NA	NA
14	PDD, J&K	<=0.03	<=.07	NA	NA
15	PDD, J&K	<=0.03	<=.07	NA	NA
16	PDD, J&K	<=0.03	<=.07	NA	NA
17	PDD, J&K	<=0.03	<=.07	NA	NA
18	PDD, J&K	<=0.03	<=.07	NA	NA
19	PDD, J&K	<=0.03	<=.07	NA	NA
20	PDD, J&K	<=0.03	<=.07	NA	NA
21	PDD, J&K	<=0.03	<=.07	NA	NA
22	PDD, J&K	<=0.03	<=.07	NA	NA
23	PDD, J&K	<=0.03	<=.07	NA	NA
24	PDD, J&K	<=0.03	<=.07	NA	NA
25	PDD, J&K	<=0.03	<=.07	NA	NA
26	PDD, J&K	<=0.03	<=.07	NA	NA
27	PDD, J&K	<=0.03	<=.07	NA	NA
28	PDD, J&K	<=0.03	<=.07	NA	NA
29	PDD, J&K	<=0.03	<=.07	NA	NA
30	PDD, J&K	<=0.03	<=.07	NA	NA
31	PDD, J&K	<=0.03	<=.07	NA	NA



## Form IV - G

# Term Ahead Power Exchange Transactions of Electricity by Trading Licensees

#### Name of the Trading Licensee: NHPC LIMITED

Month : December, 2019

Sr. No. Exchange Volume Price Margin	<u> </u>		: Decemi	<del>0er, 2013</del>								
Start Date (IEX/PXIL) Start Date (DD/MM/YYYY) (DD/MM/YYYY) (IHH:MM) (IHH:MM			Period of Po	wer Delivery	Time of Po	wer Delivery		Purchased	d from	Sold	to	 Trading Margin
A Intra- Day Contracts  I	Sr. No.								State	1	State	 (₹/kwh)
NIL  NIL  NIL  NIL  Daily Contracts  NIL  Weekly Contracts  NIL  NIL  NIL  NIL  NIL  NIL	A	Intra- Day Contracts										
B Day- Ahead Contingency Contracts  I VIL VIL VIL VIL VIL VIL VIL VIL VIL VI	1		V.									
B Day- Ahead Contingency Contracts  1	2						NIL					
1 2 NIL 3 NIL 3 NIL 3 NIL 3 NIL 4 NIL 4 NIL 4 NIL 4 NIL 4 NIL 5 NI	3											
NIL  NIL  NIL  NIL  NIL  NIL  NIL  NIL	В	Day- Ahead Continge	ency Contracts									
3 C Daily Contracts  1 2 NIL  3 D Weekly Contracts	1	l u										
C Daily Contracts  1	2						NIL					
NIL  NIL  NIL  NIL  NIL  NIL	3											
NIL  NIL  NIL  NIL  NIL  NIL  NIL  NIL	С	Daily Contracts										
3 D Weekly Contracts  1	1											
D Weekly Contracts  1 NII	2						NIL					
1 NII	3											
NII	D	Weekly Contracts										
2 3	1											
3 Sothan.	2						NIL				0	
	3								5	Zthan	-	

Note: Any other Contract on the Power Exchange should be included as and when it introduced.



## Form IV - H

# Renewable Energy Certificates (REC) Trading on Power Exchange by Trading Licensees

Name of the Trading Licensee: NHPC LIMITED

**Date of Trading: December, 2019** 

Sr. No.	Name of REC Client	Client Type (Renewable generator / Obligated Entities)	Name of Power Exchange	Volume (REC s)	Market Clearing Price (₹/REC)	Trading Margin (₹/REC)
			Non Solar REC s			
1			NIL			
		±	Solar REC s			
1			c			
2			NIL			
3			,,,,			
4						

Note: 1 REC = 1 MWh

