#### 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 \_ \_\_\_\_

: January, 2020

	Period of Po	wer Delivery	Time of Po	wer Delivery	Scheduled	Purcha	sed from			Sold to			Sale Price	
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Start Time (HH:MM)	Start Time (HH:MM)	Volume (Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	Price (₹/kwh)	(₹/kwh)	Margin (₹/kwh)
Α						Inter State Tradi	ng Transactio	ns						
1														
2	-													
3						N	IL							
4	1													
	-													
В					Inter State	Trading Transactions throu	gh Swapping	or Banking Arra	ngement					
1						N	IL							
c						Cross Border	Transactions							
1														
2						N	IL							
3				Grand Total			r					ı —		

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 : January, 2020

	Period of Po	wer Delivery	Time of Po	wer Delivery	Scheduled Volume	Pu	rchased fron	1		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	1						NIL							
3														
В	Inter State Trading	Transactions throug	h Swapping o	r Banking Arra	angement									
1														
2							NIL					*		
3														
С	Cross Border Transa	actions												
1														
2							NIL							
3														

<sup>\*</sup>Peak  $\Rightarrow$  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

: January, 2020

	Period of Po	wer Delivery	Time of Po	wer Delivery		,	Purchased fro	om		Sold to		Purchase Price	Sale Price	Trading Margin
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)		Start Time (HH:MM)	Volume (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	angement									
1														
2							NIL							
3														
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 : January, 2020

	Period of Po	wer Delivery	Scheduled	Purci	nased from			Sold to		Sale Price
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Volume (Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	(₹/kwh)
Α	Inter State Trading Tran	sactions								
1										
2				N	IIL					
3										
В	Inter State Trading Tran	sactions through Swapp	ing or Banking Arı	angement						
1										
2				N	IIL					
3										
С	Cross Border Transaction	ons								
1										
2	1			N	IIL					
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, 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-E

# Intra - State Transactions of Electricity by Trading Licensees

Name of the Trading Licensee:

**NHPC Limited** 

Month:

January, 2020

Sr. No.	Total Transacted Volume (MU's)	State
	Short Term Transaction	s
1		
2	N	"
3	14	IL.
4		
	Long Term Transaction	s
1		
2	N	П
3		IL .
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: January, 2020

	Date of Delivery	Total Scheduled Volume	Purchased fro	m	Sold to	
Sr. No.	(DD/MM/YYYY)	(MU s) for each client	Name of Seller / Name of PX	State	Name of Buyer / Name of PX	State
1	01-Jan-20	12.93	IEX	Delhi	PDD J&K	J&K
2	02-Jan-20	13.72	IEX	Delhi	PDD J&K	J&K
3	03-Jan-20	13.56	IEX	Delhi	PDD J&K	J&K
4	04-Jan-20	13.32	IEX	Delhi	PDD J&K	J&K
5	05-Jan-20	12.85	IEX	Delhi	PDD J&K	J&K
6	06-Jan-20	13.34	IEX	Delhi	PDD J&K	J&K
7	07-Jan-20	12.14	IEX	Delhi	PDD J&K	J&K
8	08-Jan-20	11.38	IEX	Delhi	PDD J&K	J&K
9	09-Jan-20	12.44	IEX	Delhi	PDD J&K	J&K
10	10-Jan-20	12.58	IEX	Delhi	PDD J&K	J&K
11	11-Jan-20	12.87	IEX	Delhi	PDD J&K	J&K
12	12-Jan-20	11.87	IEX	Delhi	PDD J&K	J&K
13	13-Jan-20	11.25	IEX	Delhi	PDD J&K	J&K
14	14-Jan-20	12.80	IEX	Delhi	PDD J&K	J&K
15	15-Jan-20	10.28	IEX	Delhi	PDD J&K	J&K
16	16-Jan-20	8.51	IEX	Delhi	PDD J&K	J&K
17	17-Jan-20	6.13	IEX	Delhi	PDD J&K	J&K
18	18-Jan-20	8.18	IEX	Delhi	PDD J&K	J&K
19	19-Jan-20	10.08	IEX	Delhi	PDD J&K	J&K
20	20-Jan-20	10.16	IEX	Delhi	PDD J&K	J&K
21	21-Jan-20	8.41	IEX	Delhi	PDD J&K	J&K
22	22-Jan-20	10.65	IEX	Delhi	PDD J&K	J&K
23	23-Jan-20	11.50	IEX	Delhi	PDD J&K	J&K
24	24-Jan-20	11.44	IEX	Delhi	PDD J&K	J&K
25	25-Jan-20	11.78	IEX	Delhi	PDD J&K	J&K
26	26-Jan-20	12.49	IEX	Delhi	PDD J&K	J&K
27	27-Jan-20	12.24	IEX	Delhi	PDD J&K	J&K
28	28-Jan-20	8.33	IEX	Delhi	PDD J&K	J&K
29	29-Jan-20	8.30	IEX	Delhi	PDD J&K	J&K
30	30-Jan-20	11.88	IEX	Delhi	PDD J&K	J&K
31	31-Jan-20	11.81	IEX	Delhi	PDD J&K	J&K
	Total	349.19				

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: January, 2020

Sr. No.	Name of the		IEX	PXIL				
	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	NA			
4	PDD, J&K	<=0.03	<=.07	NA 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	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	NA			
17	PDD, J&K	<=0.03	<=.07	NA	NA			
18	PDD, J&K	<=0.03	<=.07	NA NA	NA			
19	PDD, J&K	<=0.03	<=.07	NA	NA			
20	PDD, J&K	<=0.03	<=.07	NA 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	NA			



Form IV - G

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

# Name of the Trading Licensee: NHPC LIMITED

Month : January, 2020

Sr. No.	Name of Power Exchange	Period of Po	wer Delivery	Time of Por	wer Delivery	Scheduled Volume	Purchased	from	Sold	to	Transaction Price	Trading Margin
SI. 140.	(IEX/PXIL)	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)		Start Time (HH:MM)	(Mus)	Name of the Seller	State	Name of the Buyer	State	(₹/kwh)	(₹/kwh)
Α	Intra- Day Contracts											
1												
2	ľ					NIL						
3												
В	Day- Ahead Continge	ency Contracts										
1												
2						NIL						
3												
С	Daily Contracts											
1												
2						NIL					18	
3	***		`` <u> </u>									
D	Weekly Contracts											
1 +												
2						NIL _						
3										CON	an .	

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: January, 2020

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						
2			NIL			
3						
4						

Note: 1 REC = 1 MWh