Fο	rm	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 : April'2023

												T T	1	
	Period of Po	wer Delivery	Time of Po	wer Delivery		Purch	ased from			Sold to		_		To allow
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)	Scheduled Volume (MUs)	Name of the Seller	Category	State	Name of the Buyer	Category	State	Purchase Price (₹/kwh)	Sale Price (₹/kwh)	Trading Margin (₹/kwh)
	Inter State Tradin	g Transactions	<u> </u>										, ,	
1														10
2		-			T									
В	Inter State Tradin	g Transactions th	nrough Swapp	ing or Banking	Arrangement									17
1 2 3							NIL				N.			ž.
С	Cross Border Tra	insactions			19									
1 2 3				0.	5		NIL					8	*	
3		Grand T	otal						-				-	

RTC\*→

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, Commercial 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 and through Saudamini portal (E-monitoring)

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: April'2023

	Period of Po	wer Delivery	Time of Pov	wer Delivery	Scheduled	P	urchased fro	m		Sold to		Purchase		Trading
	Start Date (DD/MM/YYY Y)	End Date (DD/MM/YYY Y)	Start Time (HH:MM)	End Time (HH:MM)	Volume	Name of the Seller	Category	State	Name of the Buyer	Category	State	Price (₹/kwh)	Sale Price (₹/kwh)	Margin (₹/kwh)
Α	Inter State Tra	ter State Trading Transactions												
1														
2							N	IL						
3														
В	Inter State Tra	ding Transacti	ons through Sv	wapping or Ban	king Arrangen	nent		15						
1														
2							N	IIL						
3													,	
С	Cross Border	Transactions												
1														
2							V	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.
---------	--	---

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

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

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: (3)

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: (4)

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

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

#### Form IV -C

Note: (5)

### 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: April'2023

	Period of Po	wer Delivery	Time of Pov	wer Delivery	Scheduled		Purchased fron	n		Sold to		Purchase		Trading
Sr. No.	Start Date (DD/MM/YYYY )	End Date (DD/MM/YYYY )	Start Time (HH:MM)	End Time (HH:MM)	Volume (MUs)	Name of the Seller	Category	State	Name of the Buyer	Category	State	Price (₹/kwh)	Sale Price (₹/kwh)	Margin (₹/kwh)
А	Inter State Trad	ing Transactions												20
1		ic .												
2							N	IL						
3											V			
В	Inter State Trad	ing Transactions	through Swapp	ing or Banking A	rrangement									
1														
2	8						N	IIL						
3									*			1		
С	Cross Border T	ransactions				45								
1					Ð									
2							N	IL						
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, Commercial 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.

Data shall be submitted to the Commission i.e. hard copy to Secretary, CERC and soft copy in an excel Sheet By E-mail and through Saudamini portal (E-monitoring)

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: April'2023

			Scheduled Volume		Purchased from		<u> </u>	Sold to		Sale Price
Sr. No.	Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	(Mus)	Name of the Seller	Name of the Seller Category State		Name of the Buyer	Category	State	(₹/kwh)
Α	Inter State Trading Trai	nsactions						•		
1	01.04.2023	30.04.2023	70.89	Avaada Sunrays Energy Pvt. Limited	Solar Power Developer	Rajasthan	Punjab State Power Corporation Limited	Discom	Punjab	2.63
2	01.04.2023	30.04.2023	4.73	Avaada Sunrays Energy Pvt. Limited	Solar Power Developer	Rajasthan	Jammu and Kashmir Power Corporation Ltd.	Discom	Jammu Kashmir	2.63
В	Inter State Trading Trai	nsactions through Swap	ping or Banking Arrange	ment						
1										
2	7				N	L				
3			0.00							
С	Cross Border Transact	ions								
1										
2	8				N	L				
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, Commercial open access consumer, trader (when applicable) etc.
Note: (3)	Data shall be posted on the website of the electricity trader with link on the home page as Statutory Information
Note: (4)	Data shall be submitted on a monthly basis by 15th of the following month to the Commision, 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 and through Saudamini portal (E-monitoring)
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: April'2023

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

Note: (1) Note: (2) Total Transacted Volume shall be aggregated for all transactions within each state 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: April'2023

			Purchase	d from	Sold to	
	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (MU s) for each client	Name of Seller / Name of PX	me of Seller / Name of PX State		State
1		9 ¥				
- 2			*			
3						0
4				NIL	*	
5						
6						
7			-			

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 Margin:

Margin charged by trading licensees in Day Ahead Power Exchange transactions

Sr. No.	Name of the	IEX		PXIL
	client	Margin charged (₹/kwh)		Margin charged (₹/kwh)
1				<b>4</b>
2				
3				
4			NIL	
5	2			
6				
7				



Form IV - G

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

Name of the Trading Licensee: NHPC LIMITED

Month: April'2023

	Name of	Period of Po	wer Delivery	Time of Pov	wer Delivery	Scheduled	Purchase	rchased from Sold to		to	Transactio	Trading
Sr. No.	Power Exchange (IEX/PXIL)	Start Date (DD/MM/YYY Y)	End Date (DD/MM/YYY Y)	Start Time (HH:MM)	Start Time (HH:MM)	(IVIIIS)	Name of the Seller	State	Name of the Buyer	State	n Price (₹/kwh)	Margin (₹/kwh)
Α	Intra- Day Co	ntracts										
1	5					NIL				241		
В	Day- Ahead C	ontingency Co	ontracts	*								
1				-		NIL						
С	Daily Contrac	ts / Any Day co	ontracts				100000000000000000000000000000000000000					
1	-					NIL						
D	Weekly Conti	racts										
1						NIL						
					1 . 1 . 1	-lla a m ié imén	hoolubor					

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: April'2023

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	3		
		NIL			
		Solar REC s			
		NIL			ļ

Note: 1 REC = 1 MWh



Form IV - I

## Details of Over the Counter (OTC) Contracts Executed by Electricity Traders in Inter-State Market

Name of the Trading Licensee : NHPC LIMITED

Date of Trading : April'2023

Date of Trac	ling : April'20: Contract Date	Purchase Price	Sale Price	Contracted Period of Contract Quantity		Purchase	d from	Sold To		
Sr. No.	dd/mm/yyyy	(₹/kwh)	(₹/kwh)	(MU)	Power Schedule Start Date (dd/mm/yyyy)	Power Schedule End Date (dd/mm/yyyy)	Name	State	Name	State
	ROUND THE CLOCK									
Α	NIL									
							*			
В	PEAK									
	NIL									
	OTHER THAN RTC & PEAK									
С	NIL									

Note: (1) Data shall be submitted on a monthly basis by 15th of the following month to the Commission.



### Form-IV-K

## Electricity transacted by Trading Licensees in Real Time Market on Power Exchanges

Name of the Trading Licensee : NHPC LIMITED

Date of Trading : April'2023

	v		Purchased	From	Solo		
Sr. No.	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (MUs) for each client	Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State	Remarks
	4 2		NIL			ŧ	

### Form-K- Margin

## Margin charged by trading licensees for transactions in Real Time Market on Power Exchanges

		IEX	PXIL	Remarks
Sr. No.	Name of the Client	Margin charged (Rs/kWh)	Margin charged (Rs/kWh)	
			NIL	



### Form IV -L

## GREEN Term Ahead Power Exchange Transactions of Electricity by Trading Licensees ( Day Ahead Contingency)

Name of the Trading Licensee : NHPC Limited Licence Details (No. & Date) : 80/Trading Licence /2018/CERC dated 23.04.2018 Month : April'2023

Month : A	pril'2023				1	Purchas	ed from	Sol	d to			
	Name of	Period of Power Delivery	Time of Po	wer Delivery	Scheduled			Name of		Transaction Price	Trading Margin	Remarks
Sr.No.		Start Date End Date (DD-MON-	Start Time (HH:MM)	End Time (HH:MM)	Volume (Mus)	Name of the Seller	State	the Buyer	State	(Rs/Kwh)	(Rs/Kwh)	
		(DD-MON- YYYY)	(1111.141141)		Int	ra-Day Contra	cts			-		
Α	mas 2sy											
1						NIL						
2												
3	Day-Ahead Contigency Contracts											
В	, 5											
1		NIL										
2												
3		Daily Contracts										
С												
1		NIL										
2												
3	Weekly Contracts											
D												
2	1	NIL										
3												



### Form - M

## Energy Saving Certificates (ESCerts) Trading on Power Exchange by Trading Licensees

Name of Trading Licencee: NHPC Limited

Licence Details: 80/Trading Licence /2018/CERC dated 23.04.2018

Month: FApril'2023

	Name of Client	Sector	Client Type (Seller/Buyer)	Name of Power Exchange	Volume of ESCert	Price Discovered (Rs/ESCert)	Remarks
Sr. No.	(2)	(3)	(4)	(5)	(6)	(7)	(8)
(1)	(-)			Nil			

(1) 1 ESCert = 1 MTOE (Metric Tonne of Oil Equivalent)

(2) Sectors shall be from the following: Thermal Power Plant; Cement; Chlor-Alkali; Petroleum Refinery; Fertilizers; Iron & Steel; Textile; Aluminium; Railways; Discoms; Pulp & Paper; Commercial Buildings; Petrochemical.

(3) Data shall be submitted to the Commission on a monthly basis by 15th of the following month

(4) Data shall be submitted to the Commission through hard copy to Secretary, CERC and soft copy in an excel sheet by e-mail and through Saudamini portal (E-monitoring)



Form- N

Green Day Ahead Power Exchange Transactions of Electricity by Trading Licensees

Name of Trading Licencee:

**NHPC Limited** 

Licence Details:

80/Trading Licence /2018/CERC dated 23.04.2018

April'2023

Month:		April'2023						Demonto
	"	Scheduled	Name of Seller/	Purchase	ed From	Solo	То	Remarks
Sr. No.	Date of Delivery (DD-MM-YYYY)	Volume under GDAM (MUs)	Name of PX	Type (Solar/ Non-Solar)	State	Name of Buyer/ Name of PX	State	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

NIL

(1) Data shall be submitted to the Commission on a monthly basis by 15th of the following month

(2) Data shall be submitted to the Commission through hard copy to Secretary, CERC and soft copy in an excel sheet by e-mail and through Saudamini portal (E-monitoring)



### Form - N Margin

## Margin charged by Trading Licensees for Transactions in Green Day Ahead Market on Power Exchanges

Name of Trading Licencee: NHPC Limited

Licence Details: 80/Trading Licence /2018/CERC dated 23.04.2018

Month: April'2023

Month. April 20		IEX	PXIL	Remarks	
Sr. No.	Name of the Client	Margin charged (Rs/kWh)	Margin charged (Rs/kWh)		
(1)	(2)	(3)	(4)	(5)	

NIL

### Note:

(1) Data shall be submitted to the Commission on a monthly basis by 15th of the following month

(2) Data shall be submitted to the Commission through hard copy to Secretary, CERC and soft copy in an excel sheet by e-mail and through

Saudamini portal (E-monitoring)

