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

<u>etails (No. & Da</u>	ite):80/Trading	Licence / 20.	LO/ CERTO CLUT										
December, 202	21				Durcha	sed from			Sold to				
ACCUSE OF THE PARTY OF THE PART	1	Time of Pov	wer Delivery	Sahadulad	Purcha	Sea from					Purchase Price	Sale Price	Trading Margin
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	(₹/kwh)	(₹/kwh)	(₹/kwh)
Inter State Trading	Transactions												
						MII							
NIL													
a. I. Turding	Transactions through	h Swapping or I	Banking Arranger	nent									
Inter State Trading	Transactions arrows												
						NIL							

Cross Border Trans	sactions												
						NIL							
													T
			Grand Total	T									
	at Here is from 00	1:00 to 24:00)	J Grana rotal	1									
The same of the sa	December, 202 Period of Por Start Date (DD/MM/YYYY) Inter State Trading Inter State Trading Cross Border Tran	Period of Power Delivery Start Date (DD/MM/YYYY) Inter State Trading Transactions Inter State Trading Transactions throug	Period of Power Delivery Start Date (DD/MM/YYYY) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Cross Border Transactions	Period of Power Delivery Start Date (DD/MM/YYYY) Comparison of Power Delivery End Date (HH:MM) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arranger Cross Border Transactions Grand Total	Start Date (DD/MM/YYYY) Start Tate (DD/MM/YYYY) Inter State Trading Transactions Inter State Trading Transactions Cross Border Transactions Time of Power Delivery Scheduled Volume (HH:MM) Inter State Trading Transactions Scheduled Volume (HH:MM) Cross Border Transactions Grand Total	Period of Power Delivery Start Date (DD/MM/YYYY) Start Tate (DD/MM/YYYY) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Cross Border Transactions Grand Total	Period of Power Delivery Start Date (DD/MM/YYYY) Start Tate (DD/MM/YYYYY) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement NIL Cross Border Transactions NIL	Period of Power Delivery Start Date (DD/MM/YYYY) End Date (DD/MM/YYYYY) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Cross Border Transactions NIL Cross Border Transactions NIL Grand Total Grand Total	Period of Power Delivery Start Date (DD/MM/YYYY) End Date (DD/MM/YYYYY) Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping Or Banking Arrangement Inter State Trading T	Period of Power Delivery Time of Power Delivery Start Date End Date (MH:MM) End Time (MH:MM) Name of the Seller Category State Name of the Buyer State State	December, 2021 Period of Powr Delivery Time of Powr Delivery Time of Powr Delivery Purchase Iron Purchase Iron Sold to Start Date (DD/MM/YYYY) End Date (DD/MM/YYYY) Start Time (HH:MM) End Time (MUs) Name of the Seller Category State Name of the Buyer Category State Inter State Trading Transactions Inter State Trading Transactions through Swapping or Banking Arrangement Inter State Trading Transactions through Swapping or Banking Arrangement Cross Border Transactions NIL	Period of Purchaser Inter Start Trading Transactions through Swapping or Burking Arrangement Cross Border Transactions Time of Purchaser Inter State Trading Transactions through Swapping or Burking Arrangement Cross Border Transactions Transactions	Period of Power Delivery Start Date (DD/MM/YYYY) Start Time of Power Delivery Start Date (DD/MM/YYYY) Start Time (HH:MM) Scheduled Volume (MUs) Name of the Seller Category Name of the Buyer State Trading Transactions through Swapping or Banking Arrangement NIL Start Time (PD/MM/YYYY) Inter State Trading Transactions through Swapping or Banking Arrangement NIL Start Time (RH:MM) Name of the Seller Category Name of the Seller Category Name of the Buyer NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through Swapping or Banking Arrangement NIL State Trading Transactions through

RTC*→ Round the clock (24 Hours i.e. from 00:00 to 24:00)

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		: December, 2021	,											
	Period of Po	ower Delivery	Time of Pow	er Delivery	Scheduled	Purch	nased from			Sold to		Purchase	Sale Price	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)	(₹/kwh)	Margin (₹/kwh)
А	Inter State Trading Trans	actions												
1														
2	NIL													
3											· · · · · · · · · · · · · · · · · · ·			
В	Inter State Trading Trans	actions through Swapping o	or Banking Arrang	ement										
1														
2						NIL								
3														
С	Cross Border Transaction	ns												
1														
2						NIL								
3											al monophysios were an extensive re-			

- *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, 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 -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, 2021

<u>Month</u>		: Decemb	oer, 2021			,								
	Period of Po	wer Delivery	Time of Pow	er Delivery	Scheduled	F	Purchased from	om		Sold to		Purchase	Sale Price	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)	(₹/kwh)	Margin (₹/kwh)
А	Inter State Trading	Transactions												
1														
2							NIL							
3													the state of the s	
В	Inter State Trading	Transactions through	h Swapping or Ban	king Arrangeme	nt		NEW YORK OF THE PROPERTY OF TH						AND THE PARTY OF T	
1														
2							NIL							
3				MARION CONTRACTOR OF THE PARTY										
С	Cross Border Trans	actions			***************************************					una del ataman con conservamento menendo del Selan Sela Sela Sela Sela Sela Sela Sela Sela		evilana en especial de la companya d		
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, 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 -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, 2021

Wonth		.December, 2021								T				
	Period of Po	wer Delivery	Scheduled	Purc	hased 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)				
А	Inter State Trading Transa	actions												
1														
2		NIL												
3														
В	Inter State Trading Transactions through Swapping or Banking Arrangement													
1														
2				N	IL									
3														
С	Cross Border Transaction	ns .							oo waa ay a					
1														
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 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 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 -E

<u>Intra - State Transactions of Electricity by Trading Licensees</u>

Name of the Trading Licensee: NHPC Limited

Month: December, 2021

Sr. No.	Total Transacted Volume (MU's)	State
	Short Term Transact	tions
1		
2		NIL
3		NIL
4		
	Long Term Transact	ions
1		
2		NIL
3		IVIL
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, 2021

			Purchase	d from	Sold to	
Sr. No.	(DD/MM/YYYY)	Total Scheduled Volume (MU s) for each client	Name of Seller / Name of PX State		Name of Buyer / Name of PX	State
1						
2						
3						
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			
2			
3			
4		NIL	
5			
6			
7			

Form IV - G

3

Term Ahead Power Exchange Transactions of Electricity by Trading Licensees

Name of the Trading Licensee: NHPC LIMITED

: December, 2021 Month Trading Transaction Sold to **Purchased from** Time of Power Delivery Scheduled Period of Power Delivery Margin Name of Power Price Volume Name of Exchange Name of the (₹/kwh) (₹/kwh) Start Time Start Time Sr. No. State **End Date** State Start Date (Mus) the Buyer (IEX/PXIL) Seller (DD/MM/YYYY) (DD/MM/YYYY) (HH:MM) (HH:MM) Intra- Day Contracts A 1 NIL 2 3 **Day- Ahead Contingency Contracts** В 1 NIL 2 3 Daily Contracts / Any Day contracts 1 NIL 2 3 Weekly Contracts D 1 NIL 2

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, 2021

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



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 :December, 2021

	Contract Date	Purchase Price	Sale Price	Contracted Quantity	Period of Contract		Purchased	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		
A	ROUND THE CLOCK											
	NIL											
В						PEAK						
						NIL						
С	OTHER THAN RTC & PEAK											
1	NIL											
2						es de anno Georgia (in la regala de la regala		ensous same constitution of the secretary and all sections of	CONTRACTOR	opports And decision control to the control of the		

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: December, 2021

	D. L. C. D. 11		Purchased From		Sold To							
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					
	NIL											

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)	
	Quantum manus paratan varanno di carico de como de carico de caric	NIL		



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	0000110 110	:	December, 20											
WIOTICIT					wer Delivery		Purchas	ed from	Solo	i to	Tation	Trading		
	Name of	Period of Pow	er Delivery	Time or r		Scheduled Volume	Nama of		Name of		Transaction Price	Margin	Remarks	
Sr.No.	Power Exchange	Start Date (DD-MON-YYYY)	End Date (DD-MON-YYYY)	Start Time (HH:MM)	End Time (HH:MM)	(Mus)	Name of the Seller	State	the Buyer	State	(Rs/Kwh)	(Rs/Kwh)		
A		Intra-Day Contracts												
1		NIL												
2		NIL												
3		Day-Ahead Contigency Contracts												
В		Day-Aneau Contigency Constants												
1						NI	L							
2	-									and the second s				
3 C						Daily Co	ntracts						MACHINE RESIDENCE OF THE PROPERTY OF THE PROPE	
1														
2						NI	L							
3					and the second s		1 1					works and the state of the stat	No. of Contrast of	
D						Weekly C	ontracts			AND AND AND A STATE OF THE PARTY OF THE PART		THE RESIDENCE OF THE PARTY OF T	-	
1						N	1							
2						IV	L							
3							A CONTRACTOR OF THE PARTY OF TH						_	