

## Form IV-A

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

Name of the Trading Licensee: **NTPC VIDYUT VYAPAR NIGAM LIMITED**

Licence Details (No &amp; Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004.

Month: **Nov-19**

Sr.No	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased from			Sold to			Purchase Price (Rs/Kwh)	Sale Price (Rs/kwh)	Trading Margin (Rs/kwh)	Remarks
	Start date (DD/MM/YYYY)	End date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name of the Seller	Category	State	Name of the Buyer	Category	State				
A	<b>Inter State Trading Transactions : NIL</b>														
B	<b>Inter State Trading Transactions through Swapping or Banking Arrangement: NIL</b>														
C	<b>Cross Border Transactions</b>														
1	01-11-2019	30-11-2019	00:00	24:00	0.198	SEIL	IPP	Telangana	NEA	Dist. licensee	Nepal	4.280	4.330	0.050	
2	01-11-2019	30-11-2019	00:00	24:00	5.944	DB Power	IPP	Gujrat	NEA	Dist. licensee	Nepal	4.300	4.330	0.030	
3	01-11-2019	30-11-2019	00:00	24:00	1.238	GMR	IPP	Odisha	NEA	Dist. licensee	Nepal	4.000	4.330	<.0.07*	
<b>TOTAL</b>					<b>7.380</b>										
<b>TOTAL</b>					<b>7.380</b>										

\* Sale rate is inclusive of NNVN trading margin, transmission charges, transmission losses etc.

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

Name of the Trading Licensee:

**NTPC VIDYUT VYAPAR NIGAM LIMITED**

Licence Details (No &amp; Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004.

Month: **Nov-19**

Sr.No	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased from			Sold to			Purchase Price (Rs/Kwh)	Sale Price (Rs/kwh)	Trading Margin (Rs/kwh)	Remarks
	Start date (DD/MM/YYYY)	End date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name of the Seller	Category	State	Name of the Buyer	Category	State				
<b>A</b>	<b>Inter State Trading Transactions: NIL</b>														
<b>B</b>	<b>Inter State Trading Transactions through Swapping or Banking Arrangement : NIL</b>														
<b>C</b>	<b>Cross Border Transactions NIL</b>														

\* Peak = Peak Period (Evening Peak from 17:00hrs to 23:00hrs). Peak period may be revised by the commission

## Form IV-C

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

Name of the Trading Licensee:

NTPC VIDYUT VYAPAR NIGAM LIMITED

Licence Details (No &amp; Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004.

Month: **Nov-19**

Sr.No	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased from			Sold to			Purchase Price (Rs/Kwh)	Sale Price (Rs/kwh)	Trading Margin (Rs/kwh)	Remarks
	Start date (DD/MM/YYYY)	End date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name of the Seller	Category	State	Name of the Buyer	Category	State				
<b>A</b>	<b>Inter State Trading Transactions : Nil</b>														
1	01-11-2019	30-11-2019	08:00	18:00	0.955	JCFPL	IPP	Gujarat	Govt. of GOA	Government	GOA	5.430	5.500	0.070	
<b>Total</b>					<b>0.955</b>										
<b>B</b>	<b>Inter State Trading Transactions through Swapping or Banking Arrangement : NIL</b>														

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

Name of Trader: NTPC Vidyut Vyapar Nigam Limited (NVVN)

Licence Details (No & Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004.

Month: **Oct-2019**

**FORM IV-D**

Sr. No.	Period of transaction		Actually Scheduled Volume			Purchased From			Sold To			Purchase Price			Sale Price	Trading Margin	Remarks				
			NVVN-Solar Power	NVVN-Coal Power	Total Bundled Power	Name of Seller	Category	State	Name of Buyer	Category	State	Wtd. Avg. Rate of NVVN-Solar Power	*Wtd. Avg. Rate of NVVN-Coal	Bundled Power Rate	Bundled Power Rate						
	Date From	Date To	MUs	MUs	MUs						Rs / kWh	Rs / kWh	Rs / kWh	Rs / kWh	Rs / kWh						
<b>Inter-State &amp; Intra-State Trading Transactions</b>																					
1	01-Oct-19	31-Oct-19	15.843	64.600	80.443	NVVN-Solar Power from Solar Projects (JNNSM Phase-I) & NVVN-Coal Power from unallocated quota of NTPC Stations	Generators	Solar Projects located in Rajasthan, Punjab, Uttar Pradesh, Karnataka, Orissa, Andhra Pradesh, Tamil Nadu, Maharashtra & Northern Region = FGUTPS-1,2,3&4, NCTPS-2, RhTPS-1,2,3, SSTPS-1, Western Region = KSTPS-1&3, MSTPS-1&2, SPTPS-1&2, SLTPS-1, GSTPS-1, VSTPS.	JVVNL	Distribution	Rajasthan	10.7167	2.842	4.393	4.463	0.07					
2	01-Oct-19	31-Oct-19	12.822	52.280	65.101				JdVVNL	Distribution	Rajasthan										
3	01-Oct-19	31-Oct-19	10.677	43.537	54.214				AVVNL	Distribution	Rajasthan										
4	01-Oct-19	31-Oct-19	5.060	18.996	24.056				PSPCL	Distribution	Punjab						2.835	4.493	4.563	0.07	
5	01-Oct-19	31-Oct-19	10.942	45.237	56.179				UPPCL	Distribution	U P						2.876	4.403	4.473	0.07	
6**	01-Oct-19	31-Oct-19	2.713	0.000	2.713				DVC	Goverment	DVC						0.000	10.717	10.787	0.07	
7	01-Oct-19	31-Oct-19	2.735	10.457	13.192				GRIDCO	Distribution	Orissa						3.360	4.886	4.956	0.07	
8	01-Oct-19	31-Oct-19	6.584	32.191	38.775				WBSEDCL	Distribution	West Bengal						3.418	4.658	4.728	0.07	
9	01-Oct-19	31-Oct-19	0.678	2.703	3.381				APDCL	Distribution	Assam						3.337	4.817	4.887	0.07	
10	01-Oct-19	31-Oct-19	1.475	10.376	11.852				MSEDCL	Distribution	Maharashtra						3.488	4.387	4.457	0.07	
11	01-Oct-19	31-Oct-19	3.326	12.355	15.682				CSPDCL	Distribution	Chhatisgarh						3.488	5.021	5.091	0.07	
12	01-Oct-19	31-Oct-19	3.191	8.409	11.599				TSPPDCL	Distribution	Telangana						5.201	6.718	6.788	0.07	
13	01-Oct-19	31-Oct-19	1.332	3.510	4.842				TSNPDCL	Distribution	Telangana						5.187	6.515	6.585	0.07	
14	01-Oct-19	31-Oct-19	1.106	3.500	4.606				APEPDCL	Distribution	Andhra Pradesh										
15	01-Oct-19	31-Oct-19	2.121	6.712	8.834				APSPDCL	Distribution	Andhra Pradesh						5.239	6.719	6.789	0.07	
16	01-Oct-19	31-Oct-19	0.478	1.290	1.767				TANGEDC	Distribution	Tamil Nadu										
17	01-Oct-19	31-Oct-19	4.187	8.501	12.688				BESCOM	Distribution	Karnataka						5.194	7.016	7.086	0.07	
18	01-Oct-19	31-Oct-19	1.333	2.706	4.038				GESCOM	Distribution	Karnataka										
19	01-Oct-19	31-Oct-19	1.713	3.478	5.192				HESCOM	Distribution	Karnataka										
20	01-Oct-19	31-Oct-19	0.711	1.443	2.153				MESCOM	Distribution	Karnataka										
21	01-Oct-19	31-Oct-19	1.032	2.096	3.128				CESC	Distribution	Karnataka										
<b>Total</b>			<b>90.060</b>	<b>334.376</b>	<b>424.436</b>																

\* Wtd. Average Rate for Power from NTPC Stations as per CERC tariff based on scheduled energy by Discoms, \*\* Coal Power diverted by MoP.

Month: <b>Nov-19</b>																	
Sr.No	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased from			Sold to			Sale Price (Rs/kwh)	Margin				
	Start date (DD/MM/YYYY)	End date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name of the Seller	Category	State	Name of the Buyer	Category	State						
1	<b>Inter state sale transactions</b>																
<b>TOTAL</b>					<b>0.000</b>												
<b>B</b>	<b>Inter State Trading Transactions through Swapping or Banking Arrangement</b>																
<b>C</b>	<b>Cross Border Transactions</b>																
1	01-11-2019	30-11-2019	00:00	24:00	140.146	NTPC Stations	Generator	ISGS	NVVN A/c BPD	Nodal agency	for Bangladesh	2.7363 #	≤0.07				
2	01-11-2019	30-11-2019	00:00	24:00	74.518	TSECL	Generator	Tripura	NVVN A/c BPD	Nodal agency	for Bangladesh	6.4056	≤0.07				
3	01-11-2019	30-11-2019	00:00	24:00	157.350	DVC	Generator	West Bengal	NVVN A/c BPD	Nodal agency	for Bangladesh	4.6111*	≤0.07				
<b>TOTAL</b>					<b>372.014</b>												

\* 1\$=₹ 71.20

# As per CERC notified tariff of respective stations

**Form IV-E Intra-State Transactions of Electricity by Trading Licensees**

Name of the Trading Licensee:

**NTPC VIDYUT VYAPAR NIGAM LIMITED**

Licence Details (No & Date) : Category-I ; No.6/Trading/CERC Dated 23rd July, 2004.

Month:

**Oct-19**

<b>Sr. No.</b>	<b>Total Transacted Volume (Mus)</b>	<b>State</b>
1		
	<b>0.000</b>	
<b>Long Term Transactions</b>		
1	9.977	Andaman & Nicobar
2	-	Telangana
	<b>9.977</b>	

**Form IV-F Day Ahead Power Exchange Transactions of Electricity by Trading Licensees**

Name of the Trading Licensee:

**NTPC VIDYUT VYAPAR NIGAM LIMITED**

Licence Details (No & Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004.

Month **Nov-19**

**Form IV-F**

Sl No	Date of Delivery	Total Scheduled Volume (MUS)	Purchase from		Sold to		Margin charged (₹/kwh)
			Name of Seller / Name of PX	State	Name of Buyer / Name of PX	State	
1	01-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
2	01-11-2019	0.2855	BGTPP	Assam	IEX		≤0.04
3	01-11-2019	0.10387	BRBCL	Bihar	IEX		≤0.04
4	01-11-2019	0.0183725	IEX		CNNR	Kerala	≤0.04
5	01-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
6	01-11-2019	0.02675	Govt. of Goa	Goa	IEX		≤0.04
7	01-11-2019	0.89975	IEX		Govt. of Goa	Goa	≤0.04
8	01-11-2019	2.39375	IEX		HPPC	Haryana	≤0.04
9	01-11-2019	0.007875	IEX		KLXM	Kerala	≤0.04
10	01-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
11	01-11-2019	0.031975	RSTPS-III	Andhra Pradesh	IEX		≤0.04
12	01-11-2019	0.0984	SIL	Andhra Pradesh	IEX		≤0.04
13	01-11-2019	0.3925	TSECL	Tripura	IEX		≤0.04
14	01-11-2019	0.11475	IEX		VCIL	Rajasthan	≤0.04
15	01-11-2019	0.00375	IEX		VJMM	Kerala	≤0.04
16	02-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
17	02-11-2019	0.346625	BGTPP	Assam	IEX		≤0.04
18	02-11-2019	0.10495	BRBCL	Bihar	IEX		≤0.04
19	02-11-2019	0.0153	IEX		CNNR	Kerala	≤0.04
20	02-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
21	02-11-2019	0.031	Govt. of Goa	Goa	IEX		≤0.04
22	02-11-2019	0.82975	IEX		Govt. of Goa	Goa	≤0.04
23	02-11-2019	1.67375	IEX		HPPC	Haryana	≤0.04
24	02-11-2019	0.00675	IEX		KLXM	Kerala	≤0.04
25	02-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
26	02-11-2019	0.017	IEX		NMMH	Karnataka	≤0.04
27	02-11-2019	0.285025	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
28	02-11-2019	0.092775	RSTPS-III	Andhra Pradesh	IEX		≤0.04
29	02-11-2019	0.096	SIL	Andhra Pradesh	IEX		≤0.04
30	02-11-2019	0.25125	TSECL	Tripura	IEX		≤0.04
31	02-11-2019	0.1161	IEX		VCIL	Rajasthan	≤0.04
32	02-11-2019	0.00425	IEX		VJMM	Kerala	≤0.04
33	03-11-2019	0.074005	BGTPP	Assam	IEX		≤0.04
34	03-11-2019	0.060775	BRBCL	Bihar	IEX		≤0.04
35	03-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
36	03-11-2019	0.9395	Govt. of Goa	Goa	IEX		≤0.04
37	03-11-2019	0.21375	IEX		Govt. of Goa	Goa	≤0.04
38	03-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
39	03-11-2019	0.00895	RSTPS-III	Andhra Pradesh	IEX		≤0.04
40	03-11-2019	0.096	SIL	Andhra Pradesh	IEX		≤0.04
41	03-11-2019	0.35625	TSECL	Tripura	IEX		≤0.04
42	03-11-2019	0.12285	IEX		VCIL	Rajasthan	≤0.04
43	04-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
44	04-11-2019	0.30385	BGTPP	Assam	IEX		≤0.04
45	04-11-2019	0.097225	BRBCL	Bihar	IEX		≤0.04
46	04-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
47	04-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
48	04-11-2019	0.043	Govt. of Goa	Goa	IEX		≤0.04
49	04-11-2019	0.86825	IEX		Govt. of Goa	Goa	≤0.04
50	04-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
51	04-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
52	04-11-2019	0.014	IEX		NMMH	Karnataka	≤0.04
53	04-11-2019	0.053425	RSTPS-III	Andhra Pradesh	IEX		≤0.04
54	04-11-2019	0.0967	SIL	Andhra Pradesh	IEX		≤0.04
55	04-11-2019	0.3425	TSECL	Tripura	IEX		≤0.04
56	04-11-2019	0.11685	IEX		VCIL	Rajasthan	≤0.04
57	04-11-2019	0.004	IEX		VJMM	Kerala	≤0.04
58	05-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
59	05-11-2019	0.24655	BGTPP	Assam	IEX		≤0.04
60	05-11-2019	0.08565	BRBCL	Bihar	IEX		≤0.04
61	05-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
62	05-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
63	05-11-2019	0.0325	Govt. of Goa	Goa	IEX		≤0.04
64	05-11-2019	0.87875	IEX		Govt. of Goa	Goa	≤0.04
65	05-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
66	05-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
67	05-11-2019	0.017	IEX		NMMH	Karnataka	≤0.04
68	05-11-2019	0.1759175	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
69	05-11-2019	0.0506825	RSTPS-III	Andhra Pradesh	IEX		≤0.04
70	05-11-2019	0.0984	SIL	Andhra Pradesh	IEX		≤0.04
71	05-11-2019	0.28875	TSECL	Tripura	IEX		≤0.04
72	05-11-2019	0.1188	IEX		VCIL	Rajasthan	≤0.04
73	05-11-2019	0.004	IEX		VJMM	Kerala	≤0.04
74	06-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
75	06-11-2019	0.265525	BGTPP	Assam	IEX		≤0.04

76	06-11-2019	0.072225	BRBCL	Bihar	IEX		≤0.04
77	06-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
78	06-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
79	06-11-2019	1.24925	IEX		Govt. of Goa	Goa	≤0.04
80	06-11-2019	0.175	IEX		HPPC	Haryana	≤0.04
81	06-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
82	06-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
83	06-11-2019	0.017	IEX		NMMH	Karnataka	≤0.04
84	06-11-2019	0.343825	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
85	06-11-2019	0.3222	RSTPS-III	Andhra Pradesh	IEX		≤0.04
86	06-11-2019	0.0792	SIL	Andhra Pradesh	IEX		≤0.04
87	06-11-2019	0.28875	TSECL	Tripura	IEX		≤0.04
88	06-11-2019	0.11745	IEX		VCIL	Rajasthan	≤0.04
89	06-11-2019	0.00377	IEX		VJMM	Kerala	≤0.04
90	07-11-2019	0.0036	IEX		ATCM	Kerala	≤0.04
91	07-11-2019	0.120875	BGTPP	Assam	IEX		≤0.04
92	07-11-2019	0.06065	BRBCL	Bihar	IEX		≤0.04
93	07-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
94	07-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
95	07-11-2019	0.1635	Govt. of Goa	Goa	IEX		≤0.04
96	07-11-2019	0.6165	IEX		Govt. of Goa	Goa	≤0.04
97	07-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
98	07-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
99	07-11-2019	0.017	IEX		NMMH	Karnataka	≤0.04
100	07-11-2019	0.407875	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
101	07-11-2019	0.0624	SIL	Andhra Pradesh	IEX		≤0.04
102	07-11-2019	0.28625	TSECL	Tripura	IEX		≤0.04
103	07-11-2019	0.1242	IEX		VCIL	Rajasthan	≤0.04
104	07-11-2019	0.004	IEX		VJMM	Kerala	≤0.04
105	08-11-2019	0.00425	IEX		ATCM	Kerala	≤0.04
106	08-11-2019	0.01815	BRBCL	Bihar	IEX		≤0.04
107	08-11-2019	0.0204	IEX		CNNR	Kerala	≤0.04
108	08-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
109	08-11-2019	0.14815	Govt. of Goa	Goa	IEX		≤0.04
110	08-11-2019	0.571	IEX		Govt. of Goa	Goa	≤0.04
111	08-11-2019	0.4875	IEX		HPPC	Haryana	≤0.04
112	08-11-2019	0.009	IEX		KLXM	Kerala	≤0.04
113	08-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
114	08-11-2019	0.015	IEX		NMMH	Karnataka	≤0.04
115	08-11-2019	0.10595	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
116	08-11-2019	0.02685	RSTPS-III	Andhra Pradesh	IEX		≤0.04
117	08-11-2019	0.079	SIL	Andhra Pradesh	IEX		≤0.04
118	08-11-2019	0.325	TSECL	Tripura	IEX		≤0.04
119	08-11-2019	0.1296	IEX		VCIL	Rajasthan	≤0.04
120	08-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
121	09-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
122	09-11-2019	0.0323	IEX		CNNR	Kerala	≤0.04
123	09-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
124	09-11-2019	0.05125	Govt. of Goa	Goa	IEX		≤0.04
125	09-11-2019	0.97275	IEX		Govt. of Goa	Goa	≤0.04
126	09-11-2019	1.6375	IEX		HPPC	Haryana	≤0.04
127	09-11-2019	0.01425	IEX		KLXM	Kerala	≤0.04
128	09-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
129	09-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
130	09-11-2019	0.0431	IEX		RINL	Andhra Pra	≤0.04
131	09-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
132	09-11-2019	0.325	TSECL	Tripura	IEX		≤0.04
133	09-11-2019	0.124685	IEX		VCIL	Rajasthan	≤0.04
134	09-11-2019	0.004	IEX		VJMM	Kerala	≤0.04
135	10-11-2019	0.023775	BRBCL	Bihar	IEX		≤0.04
136	10-11-2019	0.0374	IEX		CNNR	Kerala	≤0.04
137	10-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
138	10-11-2019	1.50425	Govt. of Goa	Goa	IEX		≤0.04
139	10-11-2019	0.17325	IEX		Govt. of Goa	Goa	≤0.04
140	10-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
141	10-11-2019	0.096	SIL	Andhra Pradesh	IEX		≤0.04
142	10-11-2019	0.325	TSECL	Tripura	IEX		≤0.04
143	11-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
144	11-11-2019	0.134425	BGTPP	Assam	IEX		≤0.04
145	11-11-2019	0.068525	BRBCL	Bihar	IEX		≤0.04
146	11-11-2019	0.0164425	IEX		CNNR	Kerala	≤0.04
147	11-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
148	11-11-2019	0.627	Govt. of Goa	Goa	IEX		≤0.04
149	11-11-2019	0.68775	IEX		Govt. of Goa	Goa	≤0.04
150	11-11-2019	1.3375	IEX		HPPC	Haryana	≤0.04

151	11-11-2019	0.007125	IEX		KLXM	Kerala	≤0.04
152	11-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
153	11-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
154	11-11-2019	0.0375	IEX		RINL	Andhra Pradesh	≤0.04
155	11-11-2019	0.132525	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
156	11-11-2019	0.200275	RSTPS-III	Andhra Pradesh	IEX		≤0.04
157	11-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
158	11-11-2019	0.4525	TSECL	Tripura	IEX		≤0.04
159	11-11-2019	0.1242	IEX		VCIL	Rajasthan	≤0.04
160	11-11-2019	0.003	IEX		VJMM	Kerala	≤0.04
161	12-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
162	12-11-2019	0.1624	BGTPP	Assam	IEX		≤0.04
163	12-11-2019	0.0737825	BRBCL	Bihar	IEX		≤0.04
164	12-11-2019	0.0165525	IEX		CNNR	Kerala	≤0.04
165	12-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
166	12-11-2019	0.15025	Govt. of Goa	Goa	IEX		≤0.04
167	12-11-2019	0.9265	IEX		Govt. of Goa	Goa	≤0.04
168	12-11-2019	0.715	IEX		HPPC	Haryana	≤0.04
169	12-11-2019	0.007125	IEX		KLXM	Kerala	≤0.04
170	12-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
171	12-11-2019	0.017	IEX		NMMH	Karnataka	≤0.04
172	12-11-2019	0.1675	IEX		RINL	Andhra Pradesh	≤0.04
173	12-11-2019	0.096	SIL	Andhra Pradesh	IEX		≤0.04
174	12-11-2019	0.615	TSECL	Tripura	IEX		≤0.04
175	12-11-2019	0.123385	IEX		VCIL	Rajasthan	≤0.04
176	12-11-2019	0.00375	IEX		VJMM	Kerala	≤0.04
177	13-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
178	13-11-2019	0.234475	BGTPP	Assam	IEX		≤0.04
179	13-11-2019	0.093525	BRBCL	Bihar	IEX		≤0.04
180	13-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
181	13-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
182	13-11-2019	0.4535	Govt. of Goa	Goa	IEX		≤0.04
183	13-11-2019	0.4445	IEX		Govt. of Goa	Goa	≤0.04
184	13-11-2019	2.4390775	IEX		HPPC	Haryana	≤0.04
185	13-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
186	13-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
187	13-11-2019	0.0145	IEX		NMMH	Karnataka	≤0.04
188	13-11-2019	0.14	IEX		RINL	Andhra Pradesh	≤0.04
189	13-11-2019	0.5156	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
190	13-11-2019	0.0984	SIL	Andhra Pradesh	IEX		≤0.04
191	13-11-2019	0.59125	TSECL	Tripura	IEX		≤0.04
192	13-11-2019	0.1188	IEX		VCIL	Rajasthan	≤0.04
193	13-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
194	14-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
195	14-11-2019	0.22435	BGTPP	Assam	IEX		≤0.04
196	14-11-2019	0.112825	BRBCL	Bihar	IEX		≤0.04
197	14-11-2019	0.0191975	IEX		CNNR	Kerala	≤0.04
198	14-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
199	14-11-2019	0.1445	Govt. of Goa	Goa	IEX		≤0.04
200	14-11-2019	0.69475	IEX		Govt. of Goa	Goa	≤0.04
201	14-11-2019	0.4325	IEX		HPPC	Haryana	≤0.04
202	14-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
203	14-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
204	14-11-2019	0.0145	IEX		NMMH	Karnataka	≤0.04
205	14-11-2019	0.23045	IEX		RINL	Andhra Pradesh	≤0.04
206	14-11-2019	0.099155	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
207	14-11-2019	0.080775	RSTPS-III	Andhra Pradesh	IEX		≤0.04
208	14-11-2019	0.0984	SIL	Andhra Pradesh	IEX		≤0.04
209	14-11-2019	0.7575	TSECL	Tripura	IEX		≤0.04
210	14-11-2019	0.12015	IEX		VCIL	Rajasthan	≤0.04
211	14-11-2019	0.0035	IEX		VJMM	Kerala	≤0.04
212	15-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
213	15-11-2019	0.2188	BGTPP	Assam	IEX		≤0.04
214	15-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
215	15-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
216	15-11-2019	0.2855	Govt. of Goa	Goa	IEX		≤0.04
217	15-11-2019	0.5945	IEX		Govt. of Goa	Goa	≤0.04
218	15-11-2019	0.3678425	IEX		HPPC	Haryana	≤0.04
219	15-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
220	15-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
221	15-11-2019	0.0145	IEX		NMMH	Karnataka	≤0.04
222	15-11-2019	0.51505	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
223	15-11-2019	0.206425	RSTPS-III	Andhra Pradesh	IEX		≤0.04
224	15-11-2019	0.096	SIL	Andhra Pradesh	IEX		≤0.04
225	15-11-2019	0.85	TSECL	Tripura	IEX		≤0.04



226	15-11-2019	0.1215	IEX		VCIL	Rajasthan	≤0.04
227	15-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
228	16-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
229	16-11-2019	0.225575	BGTPP	Assam	IEX		≤0.04
230	16-11-2019	0.0882675	BRBCL	Bihar	IEX		≤0.04
231	16-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
232	16-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
233	16-11-2019	0.56725	Govt. of Goa	Goa	IEX		≤0.04
234	16-11-2019	0.41375	IEX		Govt. of Goa	Goa	≤0.04
235	16-11-2019	0.4375	IEX		HPPC	Haryana	≤0.04
236	16-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
237	16-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
238	16-11-2019	0.0145	IEX		NMMH	Karnataka	≤0.04
239	16-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
240	16-11-2019	0.82	TSECL	Tripura	IEX		≤0.04
241	16-11-2019	0.1215	IEX		VCIL	Rajasthan	≤0.04
242	16-11-2019	0.00375	IEX		VJMM	Kerala	≤0.04
243	17-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
244	17-11-2019	1.3385	Govt. of Goa	Goa	IEX		≤0.04
245	17-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
246	17-11-2019	0.0094225	IEX		RINL	Andhra Pra	≤0.04
247	17-11-2019	0.006675	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
248	17-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
249	17-11-2019	0.895	TSECL	Tripura	IEX		≤0.04
250	17-11-2019	0.1296	IEX		VCIL	Rajasthan	≤0.04
251	18-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
252	18-11-2019	0.25805	BGTPP	Assam	IEX		≤0.04
253	18-11-2019	0.14315	BRBCL	Bihar	IEX		≤0.04
254	18-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
255	18-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
256	18-11-2019	0.66075	Govt. of Goa	Goa	IEX		≤0.04
257	18-11-2019	0.60425	IEX		Govt. of Goa	Goa	≤0.04
258	18-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
259	18-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
260	18-11-2019	0.012	IEX		NMMH	Karnataka	≤0.04
261	18-11-2019	0.0782	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
262	18-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
263	18-11-2019	0.895	TSECL	Tripura	IEX		≤0.04
264	18-11-2019	0.11745	IEX		VCIL	Rajasthan	≤0.04
265	18-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
266	19-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
267	19-11-2019	0.21935	BGTPP	Assam	IEX		≤0.04
268	19-11-2019	0.1937	BRBCL	Bihar	IEX		≤0.04
269	19-11-2019	0.01275	IEX		CNNR	Kerala	≤0.04
270	19-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
271	19-11-2019	0.12025	Govt. of Goa	Goa	IEX		≤0.04
272	19-11-2019	0.6207275	IEX		Govt. of Goa	Goa	≤0.04
273	19-11-2019	0.21	IEX		HPPC	Haryana	≤0.04
274	19-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
275	19-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
276	19-11-2019	0.0145	IEX		NMMH	Karnataka	≤0.04
277	19-11-2019	0.0936	SIL	Andhra Pradesh	IEX		≤0.04
278	19-11-2019	0.72125	TSECL	Tripura	IEX		≤0.04
279	19-11-2019	0.108	IEX		VCIL	Rajasthan	≤0.04
280	19-11-2019	0.003	IEX		VJMM	Kerala	≤0.04
281	20-11-2019	0.00325	IEX		ATCM	Kerala	≤0.04
282	20-11-2019	0.386575	BGTPP	Assam	IEX		≤0.04
283	20-11-2019	0.264	IEX		GNFC-D	Gujarat	≤0.04
284	20-11-2019	0.1245	Govt. of Goa	Goa	IEX		≤0.04
285	20-11-2019	0.783	IEX		Govt. of Goa	Goa	≤0.04
286	20-11-2019	0.63515	IEX		HPPC	Haryana	≤0.04
287	20-11-2019	0.005525	IEX		KLXM	Kerala	≤0.04
288	20-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
289	20-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
290	20-11-2019	0.0912	SIL	Andhra Pradesh	IEX		≤0.04
291	20-11-2019	1.135	TSECL	Tripura	IEX		≤0.04
292	20-11-2019	0.108825	IEX		VCIL	Rajasthan	≤0.04
293	20-11-2019	0.00225	IEX		VJMM	Kerala	≤0.04
294	21-11-2019	0.003	IEX		ATCM	Kerala	≤0.04
295	21-11-2019	0.3675	BGTPP	Assam	IEX		≤0.04
296	21-11-2019	0.23145	BRBCL	Bihar	IEX		≤0.04
297	21-11-2019	0.00935	IEX		CNNR	Kerala	≤0.04
298	21-11-2019	0.24	IEX		GNFC-D	Gujarat	≤0.04
299	21-11-2019	2.03075	IEX		Govt. of Goa	Goa	≤0.04
300	21-11-2019	0.79125	IEX		HPPC	Haryana	≤0.04

301	21-11-2019	0.0093	KhSTPS-II	Bihar	IEX		≤0.04
302	21-11-2019	0.0051	IEX		KLXM	Kerala	≤0.04
303	21-11-2019	0.0165	KSTPS-I & II	Chhatisgarh	IEX		≤0.04
304	21-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
305	21-11-2019	0.00555	RhSTPS-I	Uttar Pradesh	IEX		≤0.04
306	21-11-2019	0.0068	RhSTPS-II	Uttar Pradesh	IEX		≤0.04
307	21-11-2019	0.0912	SIL	Andhra Pradesh	IEX		≤0.04
308	21-11-2019	0.0092	SpSTPS-II	Chhatisgarh	IEX		≤0.04
309	21-11-2019	0.0211	SSTPS	Uttar Pradesh	IEX		≤0.04
310	21-11-2019	1.225	TSECL	Tripura	IEX		≤0.04
311	21-11-2019	0.00175	IEX		VJMM	Kerala	≤0.04
312	21-11-2019	0.0028	VSTPS-I	Madhya Pradesh	IEX		≤0.04
313	21-11-2019	0.0068	VSTPS-II	Madhya Pradesh	IEX		≤0.04
314	21-11-2019	0.00685	VSTPS-III	Madhya Pradesh	IEX		≤0.04
315	22-11-2019	0.002	IEX		ATCM	Kerala	≤0.04
316	22-11-2019	0.198275	BGTPP	Assam	IEX		≤0.04
317	22-11-2019	0.204875	BRBCL	Bihar	IEX		≤0.04
318	22-11-2019	0.00595	IEX		CNNR	Kerala	≤0.04
319	22-11-2019	0.24	IEX		GNFC-D	Gujarat	≤0.04
320	22-11-2019	0.01375	Govt. of Goa	Goa	IEX		≤0.04
321	22-11-2019	1.49575	IEX		Govt. of Goa	Goa	≤0.04
322	22-11-2019	0.5558225	IEX		HPPC	Haryana	≤0.04
323	22-11-2019	0.0034	IEX		KLXM	Kerala	≤0.04
324	22-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
325	22-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
326	22-11-2019	0.0912	SIL	Andhra Pradesh	IEX		≤0.04
327	22-11-2019	1.375	TSECL	Tripura	IEX		≤0.04
328	22-11-2019	0.00125	IEX		VJMM	Kerala	≤0.04
329	23-11-2019	0.00225	IEX		ATCM	Kerala	≤0.04
330	23-11-2019	0.2637525	BGTPP	Assam	IEX		≤0.04
331	23-11-2019	0.143575	BRBCL	Bihar	IEX		≤0.04
332	23-11-2019	0.0085	IEX		CNNR	Kerala	≤0.04
333	23-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
334	23-11-2019	0.00125	Govt. of Goa	Goa	IEX		≤0.04
335	23-11-2019	1.2712075	IEX		Govt. of Goa	Goa	≤0.04
336	23-11-2019	0.7435925	IEX		HPPC	Haryana	≤0.04
337	23-11-2019	0.00425	IEX		KLXM	Kerala	≤0.04
338	23-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
339	23-11-2019	0.0135	IEX		NMMH	Karnataka	≤0.04
340	23-11-2019	0.048825	RGPPL	Maharashtra	IEX		≤0.04
341	23-11-2019	0.3237	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
342	23-11-2019	0.06265	RSTPS-III	Andhra Pradesh	IEX		≤0.04
343	23-11-2019	0.0888	SIL	Andhra Pradesh	IEX		≤0.04
344	23-11-2019	0.04845	SmSTPS-II	Andhra Pradesh	IEX		≤0.04
345	23-11-2019	1.46875	TSECL	Tripura	IEX		≤0.04
346	23-11-2019	0.002	IEX		VJMM	Kerala	≤0.04
347	24-11-2019	0.0901	BGTPP	Assam	IEX		≤0.04
348	24-11-2019	0.092175	BRBCL	Bihar	IEX		≤0.04
349	24-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
350	24-11-2019	0.3785	Govt. of Goa	Goa	IEX		≤0.04
351	24-11-2019	1.08375	IEX		Govt. of Goa	Goa	≤0.04
352	24-11-2019	0.1	IEX		HPPC	Haryana	≤0.04
353	24-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
354	24-11-2019	0.16785	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
355	24-11-2019	0.04475	RSTPS-III	Andhra Pradesh	IEX		≤0.04
356	24-11-2019	0.0864	SIL	Andhra Pradesh	IEX		≤0.04
357	24-11-2019	1.71	TSECL	Tripura	IEX		≤0.04
358	25-11-2019	0.00375	IEX		ATCM	Kerala	≤0.04
359	25-11-2019	0.229275	BGTPP	Assam	IEX		≤0.04
360	25-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
361	25-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
362	25-11-2019	0.024	Govt. of Goa	Goa	IEX		≤0.04
363	25-11-2019	1.26125	IEX		Govt. of Goa	Goa	≤0.04
364	25-11-2019	0.4375	IEX		HPPC	Haryana	≤0.04
365	25-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
366	25-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
367	25-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
368	25-11-2019	0.0864	SIL	Andhra Pradesh	IEX		≤0.04
369	25-11-2019	1.665	TSECL	Tripura	IEX		≤0.04
370	25-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
371	26-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
372	26-11-2019	0.184475	BGTPP	Assam	IEX		≤0.04
373	26-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
374	26-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
375	26-11-2019	0.0435	Govt. of Goa	Goa	IEX		≤0.04

376	26-11-2019	1.328	IEX		Govt. of Goa	Goa	≤0.04
377	26-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
378	26-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
379	26-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
380	26-11-2019	0.0864	SIL	Andhra Pradesh	IEX		≤0.04
381	26-11-2019	1.6	TSECL	Tripura	IEX		≤0.04
382	26-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
383	27-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
384	27-11-2019	0.19855	BGTPP	Assam	IEX		≤0.04
385	27-11-2019	0.01615	IEX		CNNR	Kerala	≤0.04
386	27-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
387	27-11-2019	0.1365	Govt. of Goa	Goa	IEX		≤0.04
388	27-11-2019	0.93125	IEX		Govt. of Goa	Goa	≤0.04
389	27-11-2019	0.0068	IEX		KLXM	Kerala	≤0.04
390	27-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
391	27-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
392	27-11-2019	0.054	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
393	27-11-2019	0.044875	RSTPS-III	Andhra Pradesh	IEX		≤0.04
394	27-11-2019	0.0888	SIL	Andhra Pradesh	IEX		≤0.04
395	27-11-2019	1.565	TSECL	Tripura	IEX		≤0.04
396	27-11-2019	0.00325	IEX		VJMM	Kerala	≤0.04
397	28-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
398	28-11-2019	0.143425	BGTPP	Assam	IEX		≤0.04
399	28-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
400	28-11-2019	0.2808	IEX		GNFC-D	Gujarat	≤0.04
401	28-11-2019	0.2975	Govt. of Goa	Goa	IEX		≤0.04
402	28-11-2019	0.6895	IEX		Govt. of Goa	Goa	≤0.04
403	28-11-2019	0.15	IEX		HPPC	Haryana	≤0.04
404	28-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
405	28-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
406	28-11-2019	0.016	IEX		NMMH	Karnataka	≤0.04
407	28-11-2019	0.335625	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
408	28-11-2019	0.1077	RSTPS-III	Andhra Pradesh	IEX		≤0.04
409	28-11-2019	0.0864	SIL	Andhra Pradesh	IEX		≤0.04
410	28-11-2019	1.5625	TSECL	Tripura	IEX		≤0.04
411	28-11-2019	0.0035	IEX		VJMM	Kerala	≤0.04
412	29-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
413	29-11-2019	0.152015	BGTPP	Assam	IEX		≤0.04
414	29-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
415	29-11-2019	0.252	IEX		GNFC-D	Gujarat	≤0.04
416	29-11-2019	0.19625	Govt. of Goa	Goa	IEX		≤0.04
417	29-11-2019	0.81175	IEX		Govt. of Goa	Goa	≤0.04
418	29-11-2019	0.075	IEX		HPPC	Haryana	≤0.04
419	29-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
420	29-11-2019	0.4701	KSTPS-I & II	Chhatisgarh	IEX		≤0.04
421	29-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
422	29-11-2019	0.014	IEX		NMMH	Karnataka	≤0.04
423	29-11-2019	0.0336	RhSTPS-I	Uttar Pradesh	IEX		≤0.04
424	29-11-2019	0.1428	RhSTPS-II	Uttar Pradesh	IEX		≤0.04
425	29-11-2019	0.398325	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
426	29-11-2019	0.1531725	RSTPS-III	Andhra Pradesh	IEX		≤0.04
427	29-11-2019	0.0858	SIL	Andhra Pradesh	IEX		≤0.04
428	29-11-2019	0.1012	SpSTPS-II	Chhatisgarh	IEX		≤0.04
429	29-11-2019	0.441	SSTPS	Uttar Pradesh	IEX		≤0.04
430	29-11-2019	1.5625	TSECL	Tripura	IEX		≤0.04
431	29-11-2019	0.00375	IEX		VJMM	Kerala	≤0.04
432	30-11-2019	0.004	IEX		ATCM	Kerala	≤0.04
433	30-11-2019	0.0136	IEX		CNNR	Kerala	≤0.04
434	30-11-2019	0.24	IEX		GNFC-D	Gujarat	≤0.04
435	30-11-2019	0.37075	Govt. of Goa	Goa	IEX		≤0.04
436	30-11-2019	0.66575	IEX		Govt. of Goa	Goa	≤0.04
437	30-11-2019	0.075	IEX		HPPC	Haryana	≤0.04
438	30-11-2019	0.006	IEX		KLXM	Kerala	≤0.04
439	30-11-2019	0.261225	KSTPS-I & II	Chhatisgarh	IEX		≤0.04
440	30-11-2019	0.5496	KSTPS-III	Chhatisgarh	IEX		≤0.04
441	30-11-2019	0.014	IEX		NMMH	Karnataka	≤0.04
442	30-11-2019	0.02625	RhSTPS-I	Uttar Pradesh	IEX		≤0.04
443	30-11-2019	0.102	RhSTPS-II	Uttar Pradesh	IEX		≤0.04
444	30-11-2019	0.513	RSTPS-I & II	Andhra Pradesh	IEX		≤0.04
445	30-11-2019	0.16155	RSTPS-III	Andhra Pradesh	IEX		≤0.04
446	30-11-2019	0.0864	SIL	Andhra Pradesh	IEX		≤0.04
447	30-11-2019	0.09535	SpSTPS-II	Chhatisgarh	IEX		≤0.04
448	30-11-2019	0.22795	SSTPS	Uttar Pradesh	IEX		≤0.04
449	30-11-2019	1.90125	TSECL	Tripura	IEX		≤0.04
450	30-11-2019	0.004	IEX		VJMM	Kerala	≤0.04
	<b>Total</b>	<b>123.206318</b>					



Form IV-H		Renewable Energy Certificates(REC) Trading on Power Exchange by Trading Licensees				
Name of the Trading Licensee		NTPC VIDYUT VYAPAR NIGAM LIMITED				
Licence Details (No & Date) :		Category-I ; No.6/Trading/CERC Dated 23rd July,2004.				
Date of Trading:		Nov-19				
Sr. No.	Name of REC Client	Client Type (Renewable generator/ Obligated Entities)	Name of Power Exchange	Volume (RECs)	Market Clearing Price (₹/REC)	Trading Margin (₹/KWh)
<b>Non Solar</b>						
1	Central Railway Maharashtra	OBLIGATED ENTITY	PXIL	74126	1850	0.015
<b>Solar</b>						
2	VJMM	OBLIGATED ENTITY	IEX	2	2,400.00	0.004
				<b>TOTAL</b>	<b>74128</b>	

## Form IV-I

## Open Position of Inter-State Electricity Contracts by Trading Licensees

Name of the Trading Licensee:

NTPC VIDYUT VYAPAR NIGAM LIMITED

Licence Details (No &amp; Date) : Category-I ; No.6/Trading/CERC Dated 23rd July, 2004.

Month: Nov-19

Long Position of Trader (Purchased but not sold)				
Sr.No	Date of Contract (DD/MM/YYYY)	Uncontracted tenure (Open Position) in Days / Months	Uncontracted Volume (Mus)	Purchase Price (₹ /kwh)*
1				
2				
3				
4				
Short Position of Trader (Sale but not purchased)				
Sr.No	Date of Contract (DD/MM/YYYY)	Uncontracted tenure (Open Position) in Days / Months	Uncontracted Volume (Mus)	Purchase Price (₹ /kwh)*
1				
2				
3				
4				

\* Price has to be reported separately for each contract.

**List of abbreviations**

Abbreviated form of Constituent	Details	Category	Abbreviated form of Constituent	Details	Category
A & N	Andaman and Nicobar Islands	Distribution licensee	MeECL	Meghalaya Energy Corporation Ltd.	Distribution licensee
AFAL	Alok Ferro Alloys Ltd.	CPP	MESCOM	Mangalore Electricity Supply Company Limited	Distribution licensee
APDCL	Assam Power Distribution Company Ltd.	Distribution licensee	MIEL,Raigarh	Monnet Ispat & Energy Ltd., Raigarh	CPP
APEPCL	Andhra Pradesh Eastern Power Distribution Company Limited	Distribution licensee	MIEL,Raipur	Monnet Ispat & Energy Ltd., Raipur	CPP
APL	Adani Power Limited	IPP	MPL	Maithon Power Limited	IPP
APL-STG3	Adani Power Ltd. Stage-3	Generator	MSEDCL	Maharashtra State Electricity Distribution Company Ltd.	Distribution licensee
APPC	Andhra Pradesh Power Coordination Committee	Distribution licensee	MSPL	Madhucon Sugar and Power Industries Limited	Generator
APSPDCL	Southern Power Distribution Company Of AP Ltd	Distribution licensee	MSP	Mahendra Sponge & Power Ltd.	CPP
ATCM	Alagappa Textiles (Cochin) Mills (A Unit of NTC)	Bulk consumer	MSPSL	MSP Steel & Power Ltd.	CPP
Auraiya GPS	NTPC Auraiya Gas Based Power Station	Uttar Pradesh	Nagaland	Govt. of Nagaland Power Department	Government
BALCO	Bharat Aluminium Company Ltd.	CPP	NBEIL	Nav Bharat Energy India Limited	Telangana
Barh-II	NTPC Barh STPS Stage-II	IPP	NBVL	Nav Bharat Ventures Limited	Telangana
BESCOM	Bangalore Electricity Supply Company Limited	Bangladesh Govt.	NCTPS	NTPC NCTPS Dadri	Generator
BgTPP	NTPC Baingaoan Thermal Power Plant	IPP	NDPL	North Delhi Power Limited	Distribution licensee
BMM-I	BMM Ispat Ltd	CPP	NEA	Nepal Electricity Authority	Govt. of Nepal
BPDB	Bangladesh Power Development Board	Bangladesh Govt.	NEEPCO	North Eastern Electric Power Corporation Limited	Generator
BRBCL	Bharat Rail Bijlee Company Limited	Generator	NCLTS	Neyveli Lignite corporation Ltd TPS	Generator
BRPL	BSES Rajdhani Power Limited	Distribution licensee	NMMH	NTC, New Minerva Mills, Hassan (A unit of National Textile Corporation) Karnataka	Bulk consumer
BSPHCL	Bihar State Power Holding Company Limited	Distribution licensee	NTPC	NTPC Ltd.	Generator
BYPL	BSES Yamuna Power Limited	Distribution licensee	PANM	Pankaja Mills	Bulk consumer
Central Railway	Central Railway	Distribution licensee	PNRS	Pioneer Spinners	Consumer
CEPL	Coastal Energen Pvt Ltd	Generator	PSPCL	Punjab State Power Corporation Ltd.	Distribution licensee
CESC	Calcutta Electric Supply Company	Distribution licensee	RDPPC	Rajasthan Discoms Power Procurement Centre	Distribution licensee
CIL	Cairn India Limited Rajasthan	Obligated Entity	RGPL	Ratnagiri Gas & Power Private Limited	Generator
CMBD	Cambodia Mills CBE MEDC HTSC 111	Bulk consumer	RHSTPS	NTPC Rihand STPS	Generator
CMGN	Coimbatore Murugan Mills CBE MEDC HTSC 79	Bulk consumer	RINFRA	Reliance Infrastructure Limited	Distribution licensee
CNNR	Cannanore Spinning & Weaving Mills	Bulk consumer	RINL	Rashtriya Ispat Nigam Limited	Bulk consumer
CSPDCL	Chhattisgarh State Power Distribution Company Limited	Distribution licensee	RSTPS	Ramagundam Super Thermal Power Station	Generator
Dadri Gas	NTPC Dadri Gas Based Power Station	IPP	SAL Steel	SAL Steel Ltd.	CPP
DB Power	DB Power	IPP	SBPIL	Shri Bajrang Power & Ispat Ltd.	CPP
DVC	Damodar Valley Corporation	IPP	SCPL	Sai Chemicals Private Limited	CPP
ESIL	Essar Steel India Ltd	CPP	SEIL	Sembcorp Energy India Ltd	IPP
FGUTPS	NTPC Feroz Gandhi Unchahar TPS	Generator	SEL	Sesa Sterlite Ltd.	IPP
FSTPS	NTPC Farakka STPS	Generator	Sikkim EPD	Govt. of Sikkim Energy & Power Department	Government
GMR	GMR	IPP	SMSTPS	NTPC Simhadri STPS	Generator
GNFC-D	Gujrat Narmada valley fertilisers & Chemicals Ltd	Bulk consumer	SmSTPS-I	NTPC Simhadri Super Thermal Power Station Stage-I	Andhra Pradesh
Govt. of Goa	Govt. of Goa	Government	Solapur	NTPC Solapur	Generator
GPIL	Godawari Power and Ispat Ltd.	CPP	SpSTPS-I	NTPC Sipat STPS Stage-I	Generator
GUVNL	Gujarat Urja Vikas Nigam Limited	Distribution licensee	SpSTPS-II	NTPC Sipat STPS Stage-II	Generator
HESCOM	Hubli Electricity Supply Company Limited	CPP	SRVM	Sri Rangavilas GS & W Mills	Bulk consumer
HPPC	Haryana Power Purchasing Centre	Distribution licensee	SSTPS	NTPC Singrauli STPS	Generator
HPSEB	Himanchal Pradesh State Electricity Board	Distribution licensee	STL	Sterlite Technologies Ltd	CPP
IIPL	Indrajit Infrastructure Pvt. Ltd.	CPP	TANGEDCO	Tamil Nadu Generation & Distribution Company	Distribution licensee
IOCL-P	IOCL PANIPAT	Bulk consumer	TISCO	TATA Iron & Steel Company Ltd.	CPP
IPP	Independent Power Producer	Government	Torrent Power	Torrent Power Limited	IPP
ISGS	Inter State Generating Station	TPL	TSECL	Tripura State Electricity Corporation Ltd	Distribution licensee
ITPCL	IL&FS Tamil Nadu Power Company Limited	CPP	TSSPDCL	Southern Power Distribution Company of Telangana Limited	Distribution licensee
J&K PDD	Jammu & Kashmir Power Development Dept.	CPP	TSTPS	NTPC Talcher STPS	Generator
JCFPL	Jaydeep Cotton Fibres Pvt Ltd	IPP	TVNL	Tenughat Vidyut Nigam Ltd.	Generator
JNSTPP	Jaypee Nigrie Super Thermal Power Project	Trading licensee	UPCL	Uttarakhand Power Corporation Ltd.	Distribution licensee
JPL	Jindal Power Ltd.	Generator	UT CHD	Union Territory of Chandigarh	Government
JPNSTPS	Jaypee Nigrie STPS	Generator	Varrsana Ispat	Varrsana Ispat Ltd	CPP
JPVL	Jaiprakash Power Ventures Ltd.	IPP	VCIL	Vedanta Limited	Bulk consumer
KLMB	Kaleswara Mills	Bulk consumer	VESPL	Vandanaa Energy &Steel (P) Ltd	CPP
KLXM	Kerala Lakshmi Mills	Bulk consumer	VGL	Vandana Global Ltd.	CPP
KSEB	Kerala State Electricity Board	Distribution licensee	VIL	Vasvani Industries Ltd.	CPP
KSTPS	NTPC Korba STPS	Generator	VSTPS	Vindhyachal Super Thermal Power Station	Generator
Kudgi	NTPC Kudgi STPS	IPP	VVL	Vandana Vidyut Ltd.	CPP
			WBSEDCL	West Bengal State Electricity Distribution Company Ltd.	Distribution licensee