

## 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: **SEP 2014**

Sr.No	Period of Power Delivery		Time of Power		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 Inter State Trading Transactions</b>															
	01-09-2014	31-09-2014	00:00	24:00	2.160	CSPDCL	Distribution licensee	Chhattisgarh	KSEB	Distribution licensee	Kerala	2.070	2.110	0.040	Capacity charges
	01-09-2014	31-09-2014	00:00	24:00	2.160	CSPDCL	Distribution licensee	Chhattisgarh	KSEB	Distribution licensee	Kerala	1.830	1.830	0.000	Energy charges
	01-09-2014	31-09-2014	00:00	24:00	63.805	DVC	IPP	West Bengal	PSPDCL	Distribution licensee	Punjab	3.660	3.700	0.040	@
	01-09-2014	31-09-2014	00:00	24:00	7.138	JPL	IPP	Chhattisgarh	TGPCC	Distribution licensee	Telangana	3.450	3.520	0.070	
	01-09-2014	31-09-2014	00:00	24:00	6.106	JPL	IPP	Chhattisgarh	APPCC	Distribution licensee	Andhra Pradesh	3.450	3.520	0.070	
	01-09-2014	31-09-2014	00:00	24:00	17.845	CSPDCL	Distribution licensee	Chhattisgarh	TGPCC	Distribution licensee	Telangana	3.480	3.520	0.040	
	01-09-2014	31-09-2014	00:00	24:00	15.270	CSPDCL	Distribution licensee	Chhattisgarh	APPCC	Distribution licensee	Andhra Pradesh	3.480	3.520	0.040	
	01-09-2014	31-09-2014	00:00	24:00	1.402	JPVL	IPP	Himachal Pradesh	TGPCC	Distribution licensee	Telangana	3.480	3.520	0.040	
	01-09-2014	31-09-2014	00:00	24:00	1.200	JPVL	IPP	Himachal Pradesh	APPCC	Distribution licensee	Andhra Pradesh	3.480	3.520	0.040	
	01-09-2014	31-09-2014	00:00	24:00	38.801	BMM-I	CPP	Karnataka	TGPCC	Distribution licensee	Telangana	5.460	5.480	0.020	
	01-09-2014	31-09-2014	00:00	24:00	33.199	BMM-I	CPP	Karnataka	APPCC	Distribution licensee	Andhra Pradesh	5.460	5.480	0.020	
	01-09-2014	10-09-2014	00:00	24:00	12.116	JPL	IPP	Chhattisgarh	WBSEDCL	Distribution licensee	West Bengal	3.050	3.090	0.040	
	01-09-2014	26-09-2014	00:00	24:00	16.792	GRIDCO	Distribution licensee	Odisha	APPCC	Distribution licensee	Andhra Pradesh	4.800	4.870	0.070	\$
<b>TOTAL</b>					<b>217.993</b>										
<b>B Inter State Trading Transactions through Swapping or Banking Arrangement</b>															
	01-09-2014	18-09-2014	00:00	24:00	11.106	J&k PDD	Government	Jammu & Kashmir	BYPL	Distribution licensee	Delhi	--	--	0.040	
	01-09-2014	20-09-2014	00:00	24:00	0.926	TSECL	IPP	Tripura	AVVNL	Distribution licensee	Rajasthan	--	--	0.015	
	01-09-2014	20-09-2014	00:00	24:00	1.323	TSECL	IPP	Tripura	JVVNL	Distribution licensee	Rajasthan	--	--	0.015	
	01-09-2014	20-09-2014	00:00	24:00	1.058	TSECL	IPP	Tripura	JdVVNL	Distribution licensee	Rajasthan	--	--	0.015	
<b>TOTAL</b>					<b>14.414</b>										
<b>C Cross Border Transactions NIL</b>															

\* RTC = Round The Clock (24 Hour i.e. from 00:00 to 24:00)

\$ = Purchase Price at Buyer periphery

# = Purchase Price at seller periphery

@ = Purchase price at Buyer periphery (including OA charges)

## 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: SEP 2014

Sr.No	Period of Power Delivery		Time of Power		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</b>														
	08-09-2014	08-09-2014	19:00	23:00	0.278	CSPDCL	Distribution licensee	Chhattisgarh	WBSEDCL	Distribution licensee	West Bengal	4.610	4.650	0.040	
	11-09-2014	11-09-2014	19:30	21:00	0.015	CSPDCL	Distribution licensee	Chhattisgarh	MES	Government of India	Delhi Cantt.	4.350	4.390	0.040	
	<b>TOTAL</b>				<b>0.293</b>										
<b>B</b>	<b>Inter State Trading Transactions through Swapping or Banking Arrangement :</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 **SEP 2014**

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</b>														
	01-09-2014	30-09-2014	17:00	24:00	0.138	JPL	IPP	Chhattisgarh	WBSEDCL	Distribution licensee	West Bengal	3.920	3.960	0.040	
1	01-09-2014	30-09-2014	07:30	17:30	0.701	JCFPL	IPP-solar	Gujarat	Govt. of Goa	Government	Goa	7.920	7.990	0.070	#
	TOTAL				<b>0.839</b>										
<b>B</b>	<b>Inter State Trading Transactions through Swapping or Banking Arrangement : NIL</b>														
	20-09-2014	21-09-2014	5:00	11:00	0.300	TSECL	IPP	Tripura	MeECL	Distribution licensee	Meghalaya	--	--	0.040	
	TOTAL				<b>0.300</b>										
<b>C</b>	<b>Cross Border Transactions</b>														
	TOTAL				<b>NIL</b>										

\$ = Purchase Price at Buyer periphery

# = Purchase Price at seller periphery

Form IV-D

Long-term Inter-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 **AUG 2014**

Sr. No.	Period of Power Delivery		Scheduled Volume			Purchased From			Sold To			Purchase Price		Sale Price	**Trading Margin
			NVVN-Solar Power	NVVN-Coal Power	Bundled Power	Name of Seller	Category	State	Name of Buyer	Category	State	Wtd. Average Rate of NVVN-Solar Power	*Bundled Power	Bundled Power	
	Start Date	End Date	MUs	MUs	MUs						Rs / kWh	Rs / kWh	Rs / kWh	Rs / kWh	
<b>A. Inter-State &amp; Intra-State Trading Transactions</b>															
1	1-Aug-14	31-Aug-14	13.040	46.360	59.400	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, NCTPS-2, RHTPS-1,2 &3, SSTPS-1, Western Region = KSTPS-1 &3, MSTPS-1, SPTPS-1&2, VSTPS-1,2,3 &4, Southern Region = RSTPS-1&3, TSTPS-2, SMPTS-2, Eastern Region =FSTPS-1&3, KhTPS-1&2, TSTPS-1	JVVNL	Distribution licensee	Rajasthan	10.5241	4.6015	4.6715	0.0700
2	1-Aug-14	31-Aug-14	9.128	32.452	41.580				AVVNL	Distribution licensee	Rajasthan				
3	1-Aug-14	31-Aug-14	10.432	37.088	47.520				JdVVNL	Distribution licensee	Rajasthan				
4	1-Aug-14	31-Aug-14	4.823	13.247	18.070				PSPCL	Distribution licensee	Punjab				
5	1-Aug-14	31-Aug-14	10.610	29.297	39.907				UPPCL	Distribution licensee	U P				
6	1-Aug-14	31-Aug-14	2.465	9.868	12.332				MSEDCL	Distribution licensee	Maharashtra				
7	1-Aug-14	31-Aug-14	2.574	10.249	12.824				TGSPDCL	Distribution licensee	Telangana				
8	1-Aug-14	31-Aug-14	1.104	4.394	5.497				APEPDCL	Distribution licensee	Andhra Pradesh				
9	1-Aug-14	31-Aug-14	1.104	4.394	5.497				APNPDCL	Distribution licensee	Andhra Pradesh				
10	1-Aug-14	31-Aug-14	0.690	2.738	3.429				TANGEDCO	Distribution licensee	Tamil Nadu				
11	1-Aug-14	31-Aug-14	5.888	18.230	24.118				BESCOM	Distribution licensee	Karnataka				
12	1-Aug-14	31-Aug-14	1.687	5.224	6.911				GESCOM	Distribution licensee	Karnataka				
13	1-Aug-14	31-Aug-14	2.380	7.367	9.747				HESCOM	Distribution licensee	Karnataka				
14	1-Aug-14	31-Aug-14	1.040	3.221	4.261				MESCOM	Distribution licensee	Karnataka				
15	1-Aug-14	31-Aug-14	1.302	4.032	5.334				CESEC	Distribution licensee	Karnataka				
16	1-Aug-14	31-Aug-14	2.375	6.074	8.449				GRIDCO	Distribution licensee	Orissa				
17	1-Aug-14	31-Aug-14	6.342	24.521	30.863				WBSEDCL	Distribution licensee	West Bengal				
18	1-Aug-14	31-Aug-14	2.708	7.045	9.753				DVC	Government	DVC				
19	1-Aug-14	31-Aug-14	0.915	2.283	3.197				APDCL	Distribution licensee	Assam				
20	1-Aug-14	31-Aug-14	1.440	9.357	10.797				CSPDCL	Distribution licensee	Chhatisgarh				
<b>Total</b>			<b>82.045</b>	<b>277.441</b>	<b>359.486</b>										

\* Bundled Power Purchase Price is computed on Wtd. Average Rate of NVVN-Solar Power and on scheduled NVVN-Coal Power by Discoms from NTPC Coal Stations as per CERC tariff.

\*\* 7 p/kWh as fixed by MNRE.

Month **SEP 2014**

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>B Inter State Trading Transactions through Swapping or Banking Arrangement NIL</b>															
<b>C Cross Border Transactions</b>															
1	01-08-2014	31-08-2014	00:00	24:00	121.960	NTPC Stations	Generator	ISGS	NVVN A/c BPDB	Nodal agency	for Bangladesh	# 2.66	## 2.70	0.040	

# As per CERC notified tariff of respective stations

## Purchase Price plus 4 p/kwh trading margin

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

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

Month **SEP 2014**

Sr. No.	Total Transacted Volume (Mus)	State
1	15.110	Andhra Pradesh
2		
3		
<b>TOTAL</b>	<b>15.110</b>	
<b>Long Term Transactions</b>		<b>NIL</b>
1		
2		
3		

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

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

Month **SEP 2014**

Sr.No	Date of Delivery (DD/MM/YYYY)	Total Scheduled Volume (Mus)	Purchase form		Sold to	
			Name of Seller / Name of PX	State	Name of Buyer / Name of PX	State
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						

Sr. No.	Name of the Client	IEX		PXIL	
		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 or `3/Kwh ( /Kwh)
1					
2					
3					
4					
5					
6					
7					
8					



**Form IV-H Renewable Energy Certificates(REC) Trading on Power Exchange by Trading Licensees**

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

Date of Trading: DD/MM/YYYY

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 RECs</b>						
1						
2						
3						
4						
<b>Solar RECs</b>		<b>NIL</b>				
1						
2						
3						
4						



**Form IV-I Open Position of Inter-State Electricity Contracts by Trading Licensees**

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

Month **SEP 2014**

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

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

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

## List of abbreviations

Abbreviated form	Details	Category	Abbreviated form of Constituents	Details	Category
AFAL	Alok Ferro Alloys Ltd.	CPP	MSPL	Mahendra Sponge & Power Ltd.	CPP
APDC	Assam Power Distribution Company Ltd.	CPP	MSPSPL	MSP Steel & Power Ltd.	CPP
APL	Adani Power Limited	IPP	NBVL	Nava Bharat Ventures Limited	CPP
APPCC	Andhra Pradesh Power Coordination Committee	Distribution licensee	NDPL	North Delhi Power Limited	Distribution licensee
BALCO	Bharat Aluminium Company Ltd.	CPP	NPCL	Noida Power Company Ltd.	Distribution licensee
BMM	BMM Ispat Ltd	Bangladesh Govt.	NTPC	NTPC Ltd.	Generator
BPDB	Bangladesh Power Development Board	Distribution licensee	Nagaland	Govt. of Nagaland Power Department	Government
BRPL	BSES Rajdhani Power Limited	Distribution licensee	PSPCL	Punjab State Power Corporation Ltd.	Distribution licensee
BYPL	BSES Yamuna Power Limited	Distribution licensee	RDPPC	Rajasthan Discoms Power Procurement Centre	Distribution licensee
CESC	Calcutta Electric Supply Company		RF	Regassified (Liquid Natural Gas) Fuel	
CPP	Captive Power Producer	CPP	RINFRA	Reliance Infrastructure Limited	Distribution licensee
CSPL	Chhattisgarh Steel & Power Ltd	Trading licensee	RIPL	Real Ispat & Power Ltd.	CPP
CSPDC	Chhattisgarh State Power Distribution Company Limited	Distribution licensee	RREL	RR Energy Ltd.	CPP
ESIL	Essar Steel India Ltd	CPP	RSIPL	Rashmi Sponge Iron & Power Industries Ltd.	CPP
GPIL	Godawari Power and Ispat Ltd.	CPP	RSTPS	Ramagundam Super Thermal Power Station	Generator
GUVN	Gujarat Urja Vikas Nigam Limited	Distribution licensee	SAIL-DSP	Steel Authority of India Ltd-Durgapur Steel Plant	CPP
Govt.	Govt. of Goa	Government	SAL Steel	SAL Steel Ltd.	CPP
HPPC	Haryana Power Purchasing Centre	Distribution licensee	SBPIL	Shri Bajrang Power & Ispat Ltd.	CPP
HPSL	Hira Power and Steels Ltd.	CPP	SCPL	Sai Chemicals Private Limited	CPP
I IPL	Indrajit Infrastructure Pvt. Ltd.	CPP	SEML	Sarda Energy & Minerals Ltd.	CPP
IPP	Independent Power Producer		Sikkim EPD	Govt. of Sikkim Energy & Power Department	Government
ISGS	Inter State Generating Station		SNIL	Shree Nakoda Ispat Ltd.	CPP
ISL	Ind Synergy Ltd.	CPP	SPL	Sandoz Private Limited	industry
J&K P	Jammu & Kashmir Power Development Dept.	Government	STL	Sterlite Technologies Ltd	CPP
JEGCL	Jindal Electricity Gen. (P) Ltd	Generator	TANGEDCO	Tamil Nadu Generation & Distribution Company	Distribution licensee
JCFPL	Jaydeep Cotton Fibres Pvt Ltd	CPP	TISCO	TATA Iron & Steel Company Ltd.	CPP
JPL	Jindal Power Ltd.	CPP	Torrent Power	Torrent Power Limited	IPP
JPVL	Jaiprakash Power Ventures Ltd.	Generator	TSECL	Tripura State Electricity Corporation Ltd	Distribution licensee
JSEB	Jharkhand State Electricity Board	Distribution licensee	TVNL	Tenughat Vidyut Nigam Ltd.	Generator
KISPL	Knowledge Infrastructure System Pvt Ltd.	Trading licensee	UPCL	Uttarakhand Power Corporation Ltd.	Distribution licensee
KSEB	Kerala State Electricity Board	Distribution licensee	URS	Unrequisitioned surplus from NTPC Stations	
LF	Liquid Fuel		UT CHD	Union Territory of Chandigarh	Government
MPL	Maithon Power Limited	Industry	Varrsana Ispat	Varrsana Ispat Ltd	CPP
MCPL	Malanpur Captive Power Ltd.	CPP	VESPL	Vandanaa Energy &Steel (P) Ltd	CPP
MES	Military Engg Service	CPP	VGL	Vandana Global Ltd.	CPP
MeEC	Meghalaya Energy Corporation Ltd.	Distribution licensee	VIL	Vasvani Industries Ltd.	CPP
MIEL	Monnet Ispat & Energy Ltd., Raigarh	CPP	VSTPS	Vindhychal Super Thermal Power Station	Generator
MIEL	Monnet Ispat & Energy Ltd., Raipur	CPP	VVL	Vandana Vidyut Ltd.	CPP
MSEDCL	Maharastra State Electricity Distribution Company Ltd.	Distribution licensee	WBSEDCL	West Bengal State Electricity Distribution Company Ltd.	Distribution licensee