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

#### Month: SEP 2013

	Montai. SEP 2015														
	Period of Powe	er Delivery	Time of Por	wer Delivery	Scheduled		Purchased from			Sold to		Purchase		Trading	
Sr.No	Start date (DD/MM/YYYY )	End date (DD/MM/YYY Y)		End Time (HH:MM)	Volume (Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	Price (Rs/Kwh)	Sale Price (Rs/kwh)	Margin (Rs/kwh)	Remarks
Α	Inter State Tr	ading Transa	ctions												
1	1/9/2013	30/09/2013	00:00	24:00	69.030	GRIDCO	Distribution licensee	Odisha	TANGEDCO	Distribution licensee	Tamil Nadu	5.200	5.270	0.070	
2	10/9/2013	13/09/2013	00:00	24:00	0.558	MPL	IPP	Jharkhand	STL	Indusry	Maharashtra	3.680	3.750	0.070	
3	1/9/2013	30/09/2013	00:00	24:00	16.615	SEL(OR)	CPP	Gujarat	TANGEDCO	Distribution licensee	Tamil Nadu	4.050	4.090	0.040	
4	25/9/2013	30/09/2013	00:00	24:00	0.096	TSECL	Distribution licensee	Tripura	SPL	Indusry	Maharashtra	3.730	3.800	0.070	
5	1/9/2013	30/09/2013	00:00	24:00	2.665	TSECL	Distribution licensee	Tripura	TANGEDCO	Distribution licensee	Tamil Nadu	4.050	4.090	0.040	
6	1/9/2013	30/09/2013	00:00	24:00	5.334	WBSEDCL	Distribution licensee	West Bengal	TANGEDCO	Distribution licensee	Tamil Nadu	4.050	4.090	0.040	
7	1/9/2013	30/09/2013	00:00	24:00	2.665	WBSEDCL	Distribution licensee	West Bengal	TANGEDCO	Distribution licensee	Tamil Nadu	4.100	4.170	0.070	
8	1/9/2013	30/09/2013	00:00	24:00 24:00 2.403 WBSEDCL Distribution licensee West Bengal TANGEDCO Distribution licensee Tamil Nadu 4.470 4.540 0.070											
		TOTAL			99.364			•						•	
В	Inter State Tr	ading Transa	ctions thro	ugh Swappi	ing or Banking	g Arrangement	NIL							·	

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

C Cross Border Transactions

# = Purchase Price at seller periphery

<sup>\$ =</sup> Purchase Price at Buyer periphery

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

- 10	TOTILIT.	3EP 2013													
	Period of Po	wer Delivery	Time of	Power	Scheduled	Purchased from			Sold to		Purchase		Trading		
Sr.No	Start date (DD/MM/YYYY )	End date (DD/MM/YYY Y)	Start Time (HH:MM)	End Time (HH:MM)	Volume (Mus)	Name of the Seller	Category	State	Name of the Buyer	Category	State	Price (Rs/Kwh)	Sale Price (Rs/kwh)	Margin (Rs/kwh)	Remarks
Α	Inter State Tr	ading Transa	ctions	NIL											
В	Inter State Tr	ading Transa	ctions throu	ıgh Swappiı	ng or Banking	Arrangement :	NIL								
1	01/09/13	30/09/2013	17:00	21:00	9.5976	MeECL	Distribution licensee	Meghalaya	WBSEDCL	Distribution licensee	West Bengal			0.0400	
2	01/09/13	5/9/2013	18:00	22:00	0.3	J&K PDD	Government	Jammu & Kashm	TSECL	Distribution licensee	Tripura			0.0400	
		TOTAL			9.8976										
С	Cross Border	Transactions		NIL		<u> </u>		<u> </u>							

<sup>\*</sup> 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 & RTC)

Name of the Trading Licensee: NTPC VIDYUT VYAPAR NIGAM LIMITED

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

	Period of Po	wer Delivery	Time of Po	wer Delivery			Purchased from			Sold to					
Sr.No	Start date (DD/MM/YYYY )	End date (DD/MM/YYY Y)	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 (Rs/Kwh)	Sale Price (Rs/kwh)	Trading Margin (Rs/kwh)	Remarks
Α	Inter State Trac	ding Transactio	ns												
1	8/9/2013	8/9/2013	14:00	24:00	0.507	GRIDCO	Distribution licensee	Odisha	CSPDCL	Distribution licensee	Chhattisgarh	3.050	3.120	0.070	#
2	12/9/2013	12/9/2013	15:00	24:00	0.042	MPL	IPP	Jharkhand	CSPDCL	Distribution licensee	Chhattisgarh	3.650	3.700	0.050	\$
3	8/9/2013	8/9/2013	15:00	24:00	0.450	MPL	IPP	Jharkhand	CSPDCL	Distribution licensee	Chhattisgarh	3.220	3.250	0.030	
		TOTAL			0.999			•							

В	Inter State Trading Transactions through Swapping or Banking Arrangement														
1	01/09/13	17/09/2013	10:00	24:00	11.400	J&K PDD	Government	Jammu & Kashm	BYPL	Government	Delhi	-	-	0.040	
		TOTAL			11.400										i
С	C Cross Border Transactions *														
									NVVN A/c						
1	27/9/2013	30/9/2013	9:30	17:00	2.065	WBSEDCL	Distribution licensee	West Bengal	BPDB	Nodal Agency	for Bangladesh	3.500	3.540	0.040	<u> </u>
		TOTAL			2.065										l

<sup>\$ =</sup> Purchase Price at Buyer periphery

<sup># =</sup> Purchase Price at seller periphery

<sup>\*</sup> NVVN is the nodal agency for supply of power to Bangladesh.As per requirements, NVVN as Nodal Agency has been made UI pool member on behalf of BPDB.

Accordingly, NVVN is also facilitating such UI transactions with Bangladesh. Some power during testing has also been transacted from Bangladesh to India under UI on 29.09.2013

Form IV-D Long-term Inter-State Transactions of Electricity by Trading Licensees

Licence Details (No & Date) : Category-I ; No.6/Trading/CERC Dated 23rd July,2004. Month: Aug-2013

WOIILII.	Aug-2013														
			Sch	eduled Vo	lume		Purchased From			Sold To		Purcha	se Price	Sale Price	
Sr. No.	Period o Deliv		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	*Bundl ed Power	Bundled Power	**Trad ing Margin
	Start Date	End Date	MUs	MUs	MUs							Rs / kWh	Rs / kWh	Rs / kWh	Rs / kWh
A. Inter-S	State & Intra	a-State Tra	ding Tra	nsactions	;										
1	01/08/2013	31/08/2013	17.758	62.192	79.950			Solar	JVVNL	Distribution licensee	Rajasthan				
2	01/08/2013	31/08/2013	13.204	46.245	59.450			Projects	AVVNL	Distribution licensee	Rajasthan		4.4580	4.5280	0.0700
3	01/08/2013	31/08/2013	14.570	51.029	65.600	NVVN-Solar		located in	JdVVNL	Distribution licensee	Rajasthan				
4	01/08/2013	31/08/2013	2.384	8.494	10.878	Power from		Rajasthan, Punjab, Uttar	PSPCL	Distribution licensee	Punjab		4.3909	4.4609	0.0700
5	01/08/2013	31/08/2013	5.246	19.223	24.469	Solar Projects		Pradesh.	UPPCL	Distribution licensee	U P		4.3564	4.4264	0.0700
6	01/08/2013	31/08/2013	1.646	10.247	11.893	(JNNSM		Karnataka	MSEDCL	Distribution licensee	Maharashtra		3.5358	3.6058	0.0700
7	01/08/2013	31/08/2013	2.218	8.873	11.091	Phase-I)		Orissa, Andhra	APCPDCL	Distribution licensee	Andhra Pradesl				
8	01/08/2013	31/08/2013	0.951	3.804	4.754	&	Generators	Pradesh, Tamil	APEPDCL	Distribution licensee	Andhra Pradesl	10.4236	4.0586	4.1286	0.0700
9	01/08/2013	31/08/2013	0.951	3.804	4.754	NVVN-Coal		Nadu,	APNPDCL	Distribution licensee	Andhra Pradesl				
10	01/08/2013	31/08/2013	0.743	2.406	3.149	Power from		Maharashtra	TANGEDO	Distribution licensee	Tamil Nadu		4.6214	4.6914	0.0700
11	01/08/2013	31/08/2013	4.371	13.540	17.911	unallocated guota of		&	BESCOM	Distribution licensee	Karnataka		5.0170	5.0870	0.0700
12	01/08/2013	31/08/2013	1.429	3.336	4.765	NTPC		Northern	GRIDCO	Distribution licensee	Orissa		6.1527	6.2227	0.0700
13	16/08/2013	31/08/2013	2.999	8.063	11.061	Stations		Region = FGUTPS-1,2	WBSEDCI	Distribution licensee	West Bengal		5.6684	5.7384	0.0700
14	16/08/2013	31/08/2013	1.283	4.504	5.787			&3, NCTPS-2,	DVC	Government	DVC		5.1291	5.1991	0.0700
15	16/08/2013	31/08/2013	0.431	1.758	2.189			RhTPS-1.2 &3.	APDCL	Distribution licensee	Assam		4.7252	4.7952	0.0700
	Total		70.182	247.519	317.701										

<sup>\*</sup> 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.

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

Name of the Trading Licensee: NTF

NTPC VIDYUT VYAPAR NIGAM LIMITED

Sr. No.	Total Transacted Volume	State
1	4.704	Andhra Pradesh
2		
3		
TOTAL	4.704	
Lon	g Term Transactions	NIL
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

Sr.No	Date of	Total	Pur	chase form	Sold to	
	Delivery (DD/MM/YYYY	Volume (Mus) for	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		IEX	PXIL	
	Client	Margin charged when MCP is lesser than or equal to ₹3/Kwh (₹/Kwh)	. , ,	MCP is lesser than or equal to ₹3/Kwh	Margin charged when MCP is greater than or ₹3/Kwh (₹/Kwh)
1					
2					
3					
4					
5					
6					
7					
8					

## Form IV-G Term Ahead Power Exchange Transactions of Electricity by Trading Licensees

Name of the Trading Licensee: NTPC VIDYUT VYAPAR NIGAM LIMITED

	Period of	Period of Pov	ver Delivery	Time of Po	wer Dilivery		Purchased f	rom		Sold to		Trading
Sr.No	Power Exchange (IEX / PXIL)	Start date (DD/MM/YYY Y)	End date (DD/MM/Y YYY)	Start Time (HH:MM)	End Time (HH:MM)	Scheduled Volume (Mus)	Name of Seller	State	Name of Buyer	State	Transaction Price (`/Kwh)	mragin (`/kwh)
Α	Intra-Day Cor	ntracts										
1												
2												
3												
В	Day-Ahead Co	ontingency Co	ontracts									
1												
2												
3												
С	Daily Contrac	ts										
1												
2												
3												
D	Weekly Contr	acts	,		•	•	•	•	•	•		·
1												
2					•							
3												

## 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		Trading Margin (`/KWh)
Non Solar	RECs				
1					
2					
3					
4					
Solar REC	s		NIL		
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 2013

Long Pos	3										
Sr.No	Date of Contract (DD/MM/YYYY)	Uncontracted tenure (Open Position) in Days	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	Uncontracted Volume (Mus)	Purchase Price (`/kwh)*
1				
2				
3				
4				

<sup>\*</sup> Price has to be reported separately for each contract.

### List of abbreviations

Maharastra State Electricity Distribution Company Ltd.

			Abbreviated		
Abbreviate d form	Details	Category	form of	Details	Category
			Constituents		,
		CPP	NBVL	Nava Bharat Ventures Limited	СРР
PDCL	Assam Power Distribution Company Ltd.	Distribution licensee	NDPL	North Delhi Power Limited	Distribution licensee
\PL	Adani Power Limited	IPP	NPCL	Noida Power Company Ltd.	Distribution licensee
PPCC	Andhra Pradesh Power Coordination Commitee	Distribution licensee	NTPC	NTPC Ltd.	Generator
ALCO	Bharat Aluminium Company Ltd.	CPP	PSPCL	Punjab State Power Corporation Ltd.	Distribution licensee
RPL	BSES Rajdhani Power Limited	Distribution licensee	RDPPC	Rajasthan Discoms Power Procurement Centre	Distribution licensee
YPL	BSES Yamuna Power Limited	Distribution licensee	RF	Regassified (Liquid Natural Gas) Fuel	
PP	Captive Power Producer	CPP	SEL(OR)	Sterlite Energy Ltd (Odisha)	CPP
SPDCL	Chhattisgarh State Power Distribution Company Limited	CPP	SEML	Sarda Energy & Minerals Ltd.	СРР
VC	Damodar Valley Corporation	Distribution licensee	STL	Sterlite Technologies Ltd	Industry
SIL	Essar Steel India Ltd	Industry		Tamil Nadu Generation & Distribution Company	Distribution license
ovt. of Go	Govt. of Goa	Government	TPDDL	TATA Power Delhi Distribution Ltd.	Distribution license
RIDCO	Grid Corporation of Orissa	Generator	Torrent Power	Torrent Power Limited	IPP
IPPC	Haryana Power Purchasing Centre	Distribution licensee	TSECL	Tripura State Electricity Corporation Ltd	Distribution license
PP	Independent Power Producer		UPPCL	Uttar Pradesh Power Corporation Ltd	Distribution license
SGS	Inter State Generating Station		UPCL	Uttarakhand Power Corporation Ltd.	Distribution license
&K PDD	Jammu & Kashmir Power Development Dept.	Government	URS	Unrequisitioned surplus from NTPC Stations	
PL	Jindal Power Ltd.	CPP	UT CHD	Union Territory of Chandigarh	Government
PVL	Jaiprakash Power Ventures Ltd.	Generator	VESPL	Vandanaa Energy &Steel (P) Ltd	СРР
SEB	Jharkhand State Electricity Board	Distribution licensee	VGL	Vandana Global Ltd.	CPP
SEB	Kerala State Electricity Board	Distribution licensee	VVL	Vandana Vidyut Ltd.	CPP
ЛеECL	Meghalaya Energy Corporation Ltd.	Distribution licensee	WBSEDCL	West Bengal State Electricity Distribution Company Ltd.	Distribution license
/IIEL,Raigar	Monnet Ispat & Energy Ltd., Raigarh	CPP			
1IEL,Raipui	Monnet Ispat & Energy Ltd., Raipur	CPP			
_			7		

Distribution licensee