

**FORM - IV-F**

**Day Ahead Power Exchange Transactions of Electricity by Trading Licensees**

Name of the Trading Licensee: Essar Electric Power Development Corporation Limited

License (No. & Date): No.18/Trading/CERC dated 14th December, 2005

Month: December'18

Sr. No.	Date of Delivery	Total scheduled volume (MUs)	Purchased from		Sold to	
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State
1	01-Dec-18	1.4505	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
2	03-Dec-18	0.4250	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
3	05-Dec-18	0.3000	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
4	06-Dec-18	1.3403	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
5	07-Dec-18	0.7043	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
6	08-Dec-18	0.6250	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
7	10-Dec-18	1.2110	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
8	11-Dec-18	1.5018	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
9	12-Dec-18	1.4268	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
10	13-Dec-18	1.5528	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
11	14-Dec-18	1.7278	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
12	15-Dec-18	2.0630	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
13	17-Dec-18	2.0130	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
14	18-Dec-18	0.8668	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
15	19-Dec-18	0.8168	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
16	20-Dec-18	2.0528	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
17	21-Dec-18	1.5528	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
18	22-Dec-18	1.6255	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
19	23-Dec-18	0.1750	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
20	24-Dec-18	1.8630	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
21	25-Dec-18	0.0500	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
22	26-Dec-18	0.7668	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
23	27-Dec-18	1.0168	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
24	28-Dec-18	0.5658	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
25	29-Dec-18	0.9110	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
26	31-Dec-18	1.4610	Essar Power M.P Limited	Madhya Pradesh	Indian Energy Exchange	New Delhi
27	03-Dec-18	0.0298	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
28	04-Dec-18	0.0255	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
29	08-Dec-18	0.0116	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
30	09-Dec-18	0.0230	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh

Sr. No.	Date of Delivery	Total scheduled volume (MUs)	Purchased from		Sold to	
			Name of Seller/ Name of PX	State	Name of Buyer/ Name of PX	State
31	10-Dec-18	0.0320	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
32	12-Dec-18	0.0180	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
33	13-Dec-18	0.0313	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
34	15-Dec-18	0.0193	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
35	19-Dec-18	0.0196	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
36	20-Dec-18	0.0120	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
37	21-Dec-18	0.0113	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
38	23-Dec-18	0.0167	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
39	24-Dec-18	0.0160	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
40	26-Dec-18	0.0309	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
41	27-Dec-18	0.0096	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
42	28-Dec-18	0.0120	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
43	30-Dec-18	0.0273	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
44	31-Dec-18	0.0218	Indian Energy Exchange	New Delhi	Essar Vizag Terminals Limited	Andhra Pradesh
<b>Total</b>		<b>30.4324</b>				

Note: Trading Margin shall be charged for each 15 minutes contract separately. However, the reporting shall be made on daywise basis inlight of the large volume of data.

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 `3/kwh ( /kwh)
1	Essar Power M.P. Ltd.	≤0.02	≤0.07	NA	NA
2	Essar Vizag Terminals Limited	≤0.01	≤0.07	NA	NA

## FORM - IV-G

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

Name of the Trading Licensee: Essar Electric Power Development Corporation Limited

License (No. &amp; Date): No.18/Trading/CERC dated 14th December, 2005

Month: December'18

Sr. No	Name of Power Exchange	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased From		Sold To		Transaction Price (Rs/KWh)	Trading Margin (Rs/kwh)
		Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name Of Seller	State	Name Of Buyer	State		
<b>A</b>	<b>Intra-Day Contracts</b>											
1	Indian Energy Exchange	01-Dec-18	01-Dec-18	19:00:00	20:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Bihar State Power Holding Company Limited	Bihar	4.580	0.02
2	Indian Energy Exchange	01-Dec-18	01-Dec-18	20:00:00	21:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Bihar State Power Holding Company Limited	Bihar	4.500	0.02
3	Indian Energy Exchange	04-Dec-18	04-Dec-18	17:00:00	18:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Adani Electricity Mumbai Limited	Maharashtra	4.500	0.02
4	Indian Energy Exchange	04-Dec-18	04-Dec-18	18:00:00	19:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Adani Electricity Mumbai Limited	Maharashtra	4.548	0.02
5	Indian Energy Exchange	04-Dec-18	04-Dec-18	19:00:00	20:00:00	0.040	Essar Power M.P Limited	Madhya Pradesh	Adani Electricity Mumbai Limited	Maharashtra	4.543	0.02
6	Powwer Exchange India Limited	07-Dec-18	07-Dec-18	17:00:00	20:00:00	0.150	Essar Power M.P Limited	Madhya Pradesh	TORRENT POWER LTD DISCOM AHMEDABAD	Gujarat	4.500	0.02
7	Indian Energy Exchange	12-Dec-18	12-Dec-18	19:00:00	20:00:00	0.025	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	5.000	0.02

Sr. No	Name of Power Exchange	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased From		Sold To		Transaction Price (Rs/KWh)	Trading Margin (Rs/kwh)
		Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name Of Seller	State	Name Of Buyer	State		
8	Indian Energy Exchange	13-Dec-18	13-Dec-18	13:00:00	14:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.660	0.02
9	Indian Energy Exchange	13-Dec-18	13-Dec-18	14:00:00	15:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.670	0.02
10	Indian Energy Exchange	13-Dec-18	13-Dec-18	15:00:00	16:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.670	0.02
11	Indian Energy Exchange	13-Dec-18	13-Dec-18	16:00:00	17:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.680	0.02
12	Indian Energy Exchange	13-Dec-18	13-Dec-18	19:00:00	20:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.680	0.02
13	Indian Energy Exchange	13-Dec-18	13-Dec-18	20:00:00	21:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.599	0.02
14	Indian Energy Exchange	14-Dec-18	14-Dec-18	14:00:00	16:00:00	0.100	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.400	0.02
15	Indian Energy Exchange	14-Dec-18	14-Dec-18	16:00:00	17:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.400	0.02
16	Indian Energy Exchange	14-Dec-18	14-Dec-18	16:00:00	17:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.450	0.02

Sr. No	Name of Power Exchange	Period of Power Delivery		Time of Power Delivery		Scheduled Volume (Mus)	Purchased From		Sold To		Transaction Price (Rs/kWh)	Trading Margin (Rs/kwh)
		Start Date (DD/MM/YYYY)	End Date (DD/MM/YYYY)	Start Time (HH:MM)	End Time (HH:MM)		Name Of Seller	State	Name Of Buyer	State		
17	Indian Energy Exchange	17-Dec-18	17-Dec-18	16:00:00	17:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Torrent Power Ltd Discom Ahmedabad	Gujarat	4.679	0.02
18	Indian Energy Exchange	17-Dec-18	17-Dec-18	18:00:00	19:00:00	0.026	Essar Power M.P Limited	Madhya Pradesh	Torrent Power Ltd Discom Ahmedabad	Gujarat	5.250	0.02
19	Indian Energy Exchange	17-Dec-18	17-Dec-18	19:00:00	20:00:00	0.026	Essar Power M.P Limited	Madhya Pradesh	Torrent Power Ltd Discom Ahmedabad	Gujarat	5.350	0.02
20	Indian Energy Exchange	18-Dec-18	18-Dec-18	17:00:00	19:00:00	0.100	Essar Power M.P Limited	Madhya Pradesh	Tamil Nadu Generation And Distribution Corporation Ltd	Taminadu	4.680	0.02
21	Indian Energy Exchange	19-Dec-18	19-Dec-18	17:00:00	20:00:00	0.130	Essar Power M.P Limited	Madhya Pradesh	Jharkhand Bijli Vitaran Nigam Ltd.	Jharkhand	4.679	0.02
22	Indian Energy Exchange	26-Dec-18	26-Dec-18	15:00:00	18:00:00	0.150	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.500	0.02
23	Indian Energy Exchange	26-Dec-18	26-Dec-18	18:00:00	19:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.780	0.02
24	Indian Energy Exchange	26-Dec-18	26-Dec-18	19:00:00	21:00:00	0.100	Essar Power M.P Limited	Madhya Pradesh	Telangana State Southern Power Distribution Company Ltd	Telangana	4.500	0.02
<b>B</b>	<b>Day-Ahead Contingency Contracts</b>											
1	Indian Energy Exchange	08-Dec-18	08-Dec-18	07:00:00	09:00:00	0.100	Essar Power M.P Limited	Madhya Pradesh	Torrent Power Ltd Discom Ahmedabad	Gujarat	4.500	0.02
2	Indian Energy Exchange	22-Dec-18	22-Dec-18	17:00:00	18:00:00	0.050	Essar Power M.P Limited	Madhya Pradesh	West Bengal State Electricity Distribution Company Limited	West Bengal	4.570	0.02

