

**Ancillary Services (Shortfall) Provider /SCED Generator(Thermal) Rate from 16th May 2024 to 15th June 2024 (Region-wise)**

Sl No	TRAS Provider Name	Region	Installed Capacity (MW)	Fixed cost (Paisa/kWh)	Variable cost (Paisa/kWh)	Ramp Up (MW/Block)	Ramp Down (MW/Block)	Technical Minimum (MW)
1	BongaigaonTPP	NER	750	240.60	396.70	103	103	375
	<b>Total Installed Capacity</b>	<b>NER</b>	<b>750</b>					
2	Darlipali STPP	ER	1600	165.30	108.00	225	225	825
3	Talcher STPS - I	ER	1000	95.40	163.30	140	140	511
4	NPGC	ER	1980	216.20	303.50	279	279	1021
5	Nabinagar Thermal Power Project (BRBCL)	ER	1000	232.60	269.10	137	137	550
6	Maithon Power Limited	ER	1050	137.40	291.30	148	148	541
7	Barh TPS -II	ER	1320	183.10	331.00	186	186	681
8	MTPS Stage-II	ER	390	253.70	282.10	53	53	195
9	Barh TPS -I	ER	1320	220.50	330.10	93	93	340
10	Kahalgaon STPS - II	ER	1500	147.10	314.40	211	211	773
11	Kahalgaon STPS - I	ER	840	104.80	273.10	115	115	421
12	Farakka STPS - III	ER	500	147.10	314.40	70	70	258
13	Farakka STPS - I & II	ER	1600	90.40	322.10	224	224	820
14	North KaranpuraSTPS	ER	660	200.70	159.90	92	92	363
	<b>Total Installed Capacity</b>	<b>ER</b>	<b>14760</b>					
15	Singrauli STPS	NR	2000	76.40	151.20	279	279	1022
16	Rihand TPS Stage - III	NR	1000	146.90	155.70	141	141	516
17	Rihand TPS Stage - II	NR	1000	77.90	157.50	141	141	516
18	Rihand TPS Stage - I	NR	1000	85.00	158.70	138	138	506
19	Unchahar TPS Stage - IV	NR	500	165.80	359.10	70	70	258
20	Unchahar TPS Stage - III	NR	210	120.90	374.50	28	28	105
21	Unchahar TPS Stage - II	NR	420	112.10	359.50	56	56	208
22	Unchahar TPS Stage - I	NR	420	107.10	376.10	58	58	210
23	Tanda TPS Stage-II	NR	1320	146.20	338.50	187	187	684
24	Indra Gandhi STPS	NR	1500	155.60	451.20	212	212	778
25	Dadri TPS Stage - I	NR	840	103.70	466.90	115	115	422
26	Dadri TPS Stage - II	NR	980	122.40	440.50	139	139	508
	<b>Total Installed Capacity</b>	<b>NR</b>	<b>11190</b>					
27	Neyveli New Thermal Power Project (NNTPP)	SR	1000	190.70	269.80	141	141	516
28	NLC TPS - I Exp	SR	420	99.40	287.00	58	58	250
29	Talcher STPS - II	SR	2000	81.50	161.90	281	281	1031
30	NLC TPS - II Exp	SR	500	248.20	324.10	68	68	293
31	NLC TPS - I	SR	630	89.70	323.70	85	85	369
32	NLC TPS - II	SR	840	92.30	323.70	113	113	491
33	NTECL - Vallur TPS	SR	1500	170.20	398.00	210	210	770
34	Ramagundam STPS - III	SR	500	85.40	388.10	70	70	258
35	NTPL - Tuticorin TPS	SR	1000	154.50	397.50	150	150	518
36	Simhadri STPS - I	SR	1000	100.80	388.40	141	141	518
37	Simhadri STPS - II	SR	1000	142.60	383.70	141	141	518
38	Telangana Super thermal Power project	SR	800	161.00	358.00	113	113	413
39	Ramagundam STPS - I & II	SR	2100	80.20	395.30	293	293	1074
40	Kudgi STPS I	SR	2400	166.00	501.70	338	338	1238
	<b>Total Installed Capacity</b>	<b>SR</b>	<b>15690</b>					
41	Sasan Power Ltd	WR	3960	16.70	136.70	180	180	2400
42	Vindhyachal-V	WR	500	172.50	171.50	70	70	255
43	Vindhyachal-IV	WR	1000	167.40	165.40	141	141	516
44	Vindhyachal-III	WR	1000	91.10	167.30	141	141	516
45	Vindhyachal-II	WR	1000	78.40	168.80	140	140	511
46	Vindhyachal-I	WR	1260	93.90	176.20	172	172	631
47	Korba STPS STG ( III)	WR	500	112.60	130.10	70	70	258
48	Korba STPS STG ( I & II)	WR	2100	77.30	132.60	293	293	1074
49	SIPAT TPS Stg-I	WR	1980	125.60	147.60	278	278	1021
50	SIPAT TPS Stg-II	WR	1000	98.40	152.20	141	141	516
51	LARA	WR	1600	166.50	133.40	225	225	825
52	NTPC-SAIL Power Company Pvt. Ltd	WR	500	141.10	256.10	68	68	250
53	Mouda STPP Stage-I	WR	1000	169.30	388.50	141	141	516
54	Gadarwara STPP St-I	WR	1600	206.60	348.90	225	225	825
55	Mouda STPP Stage-II	WR	1320	158.10	385.10	186	186	680
56	Solapur Super Thermal Power Project	WR	1320	171.10	455.30	185	185	681
57	Ntpc khargone unit 1	WR	1320	209.50	457.80	186	186	681
	<b>Total Installed Capacity</b>	<b>WR</b>	<b>22960</b>					
	<b>All India Total Installed Capacity</b>		<b>65350</b>					