

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

SI 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	240.63	354.20	103	103	375
	<b>Total Installed Capacity</b>	<b>NER</b>	<b>750</b>					
2	Darlipali STPP	ER	1600	165.70	139.00	225	225	825
3	Talcher STPS - I	ER	1000	95.60	149.90	140	140	511
4	NPGC	ER	1980	216.80	282.90	279	279	1021
5	Nabinagar Thermal Power Project (BRBCL)	ER	1000	232.60	297.50	137	137	550
6	Maithon Power Limited	ER	1050	137.00	308.60	148	148	541
7	Barh TPS -II	ER	1320	183.50	357.40	186	186	681
8	MTPS Stage-II	ER	390	253.00	278.30	53	53	195
9	Barh TPS -I	ER	1320	265.30	355.80	93	93	340
10	Kahalgaoon STPS - II	ER	1500	92.30	272.90	211	211	773
11	Kahalgaoon STPS - I	ER	840	104.50	287.70	115	115	421
12	Farakka STPS - III	ER	500	147.40	305.20	70	70	258
13	Farakka STPS - I & II	ER	1600	90.50	355.80	224	224	820
14	North KaranpuraSTPS	ER	660	240.50	152.50	92	92	363
	<b>Total Installed Capacity</b>	<b>ER</b>	<b>14760</b>					
15	Singrauli STPS	NR	2000	76.40	149.70	279	279	1022
16	Rihand TPS Stage - III	NR	1000	147.30	163.00	141	141	516
17	Rihand TPS Stage - II	NR	1000	78.10	165.20	141	141	516
18	Rihand TPS Stage - I	NR	1000	82.80	165.60	138	138	506
19	Unchahar TPS Stage - IV	NR	500	166.20	404.10	70	70	258
20	Unchahar TPS Stage - III	NR	210	120.60	411.50	28	28	105
21	Unchahar TPS Stage - II	NR	420	111.80	367.70	56	56	208
22	Unchahar TPS Stage - I	NR	420	104.30	430.60	58	58	210
23	Tanda TPS Stage-II	NR	1320	146.50	347.70	187	187	684
24	Indra Gandhi STPS	NR	1500	156.00	455.90	212	212	778
25	Dadri TPS Stage - I	NR	840	100.20	602.70	115	115	422
26	Dadri TPS Stage - II	NR	980	122.80	543.00	139	139	508
	<b>Total Installed Capacity</b>	<b>NR</b>	<b>11190</b>					
27	Neyveli New Thermal Power Project (NNTPP)	SR	1000	179.90	260.00	141	141	516
28	NLC TPS - I Exp	SR	420	98.50	284.30	58	58	250
29	Talcher STPS - II	SR	2000	81.80	149.90	281	281	1031
30	NLC TPS - II Exp	SR	500	210.60	304.10	68	68	293
31	NLC TPS - I	SR	630	84.20	321.50	85	85	369
32	NLC TPS - II	SR	840	86.60	321.50	113	113	491
33	NTECL - Vallur TPS	SR	1500	170.20	384.20	210	210	770
34	Ramagundam STPS - III	SR	500	85.70	378.00	70	70	258
35	NTPL - Tuticorin TPS	SR	1000	154.90	347.40	150	150	518
36	Simhadri STPS - I	SR	1000	101.10	414.60	141	141	518
37	Simhadri STPS - II	SR	1000	143.00	409.10	141	141	518
38	Telangana Super thermal Power project	SR	800	199.00	363.70	113	113	413
39	Ramagundam STPS - I & II	SR	2100	78.40	383.60	293	293	1074
40	Kudgi STPS I	SR	2400	166.40	532.50	338	338	1238
	<b>Total Installed Capacity</b>	<b>SR</b>	<b>15690</b>					
41	Sasan Power Ltd	WR	3960	16.70	136.90	180	180	2400
42	Vindhyachal-V	WR	500	172.58	155.20	70	70	255
43	Vindhyachal-IV	WR	1000	167.81	149.70	141	141	516
44	Vindhyachal-III	WR	1000	91.35	151.60	141	141	516
45	Vindhyachal-II	WR	1000	78.59	152.90	140	140	511
46	Vindhyachal-I	WR	1260	91.48	158.80	172	172	631
47	Korba STPS STG ( III)	WR	500	112.88	150.50	70	70	258
48	Korba STPS STG ( I & II)	WR	2100	75.59	153.50	293	293	1074
49	SIPAT TPS Stg-I	WR	1980	125.90	150.80	278	278	1021
50	SIPAT TPS Stg-II	WR	1000	98.67	155.70	141	141	516
51	LARA	WR	1600	166.91	127.20	225	225	825
52	NTPC-SAIL Power Company Pvt. Ltd	WR	500	141.10	302.20	68	68	250
53	Mouda STPP Stage-I	WR	1000	169.75	377.30	141	141	516
54	Gadarwara STPP St-I	WR	1600	207.15	399.60	225	225	825
55	Mouda STPP Stage-II	WR	1320	158.53	376.30	186	186	680
56	Solapur Super Thermal Power Project	WR	1320	171.58	472.40	185	185	681
57	Ntpc khargone unit 1	WR	1320	210.09	449.60	186	186	681
	<b>Total Installed Capacity</b>	<b>WR</b>	<b>22960</b>					
	<b>All India Total Installed Capacity</b>		<b>65350</b>					