

Ancillary Services (Shortfall) Provider /SCED Generator(Thermal) Rate from 16th November 2023 to 15th December 2023 (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	240.63	385.90	102.60	102.60	375.38
	Total Installed Capacity	NER	750					
2	Darlipali STPP	ER	1600	165.70	101.10	225.00	225.00	825.00
3	Talcher STPS - I	ER	1000	95.60	177.20	139.50	139.50	511.23
4	NPGC	ER	1980	216.80	266.50	278.55	278.55	1020.94
5	Nabinagar Thermal Power Project (BRBCL)	ER	1000	232.60	280.30	136.80	136.80	550.00
6	Maithon Power Limited	ER	1050	137.00	289.70	147.60	147.60	541.41
7	Barh TPS -II	ER	1320	183.50	318.80	185.70	185.70	680.63
8	MTPS Stage-II	ER	390	253.70	286.50	53.10	53.10	195.20
9	Barh TPS -I	ER	1320	241.70	322.50	92.85	92.85	340.30
10	Kahalgaoon STPS - II	ER	1500	92.30	299.50	211.05	211.05	773.00
11	Kahalgaoon STPS - I	ER	840	104.50	297.00	114.60	114.60	421.00
12	Farakka STPS - III	ER	500	148.70	325.10	70.35	70.35	257.80
13	Farakka STPS - I & II	ER	1600	76.80	370.20	223.65	223.65	820.30
14	North KaranpuraSTPS	ER	660	240.50	147.00	92.25	92.25	363.00
	Total Installed Capacity	ER	14760					
15	Rihand TPS Stage - III	NR	1000	143.90	157.80	140.63	140.63	515.63
16	Singrauli STPS	NR	2000	76.40	157.20	278.55	278.55	1021.61
17	Rihand TPS Stage - II	NR	1000	78.10	159.80	140.63	140.63	515.63
18	Rihand TPS Stage - I	NR	1000	82.80	160.20	138.00	138.00	506.00
19	Unchahar TPS Stage - IV	NR	500	166.20	403.20	71.00	71.00	257.81
20	Unchahar TPS Stage - I	NR	420	104.30	446.10	58.00	58.00	210.22
21	Unchahar TPS Stage - III	NR	210	120.60	421.50	28.00	28.00	105.11
22	Unchahar TPS Stage - II	NR	420	111.80	385.10	56.00	56.00	208.36
23	Tanda TPS Stage-II	NR	1320	146.50	314.50	187.00	187.00	684.26
24	Dadri TPS Stage - II	NR	980	122.80	408.90	138.54	138.54	508.00
25	Indra Gandhi STPS	NR	1500	156.00	424.80	211.95	211.95	777.56
26	Dadri TPS Stage - I	NR	840	100.20	403.60	115.28	115.28	422.00
	Total Installed Capacity	NR	11190					
27	Neyveli New Thermal Power Project (NNTPP)	SR	1000	179.90	254.70	140.70	140.70	516.00
28	NLC TPS - I Exp	SR	420	98.50	286.30	57.90	57.90	250.30
29	Talcher STPS - II	SR	2000	81.80	175.70	281.40	281.40	1031.25
30	NLC TPS - II Exp	SR	500	210.60	302.70	67.50	67.50	293.00
31	NLC TPS - I	SR	630	84.20	321.10	85.05	85.05	368.60
32	NLC TPS - II	SR	840	86.60	321.10	113.40	113.40	491.40
33	NTECL - Vallur TPS	SR	1500	170.20	419.80	209.97	209.97	769.80
34	Ramagundam STPS - III	SR	500	85.70	342.90	70.35	70.35	258.00
35	NTPL - Tuticorin TPS	SR	1000	154.90	345.80	150.00	150.00	518.42
36	Simhadri STPS - I	SR	1000	101.10	328.80	141.38	141.38	518.40
37	Simhadri STPS - II	SR	1000	143.00	326.30	141.38	141.38	518.38
38	Telangana Super thermal Power project	SR	800	199.00	376.50	112.50	112.50	412.50
39	Ramagundam STPS - I & II	SR	2100	78.40	347.50	292.95	292.95	1074.00
40	Kudgi STPS I	SR	2400	166.40	487.50	337.50	337.50	1237.50
	Total Installed Capacity	SR	15690					
41	Sasan Power Ltd	WR	3960	16.70	137.10	180.00	180.00	2400.00
42	Vindhyachal-IV	WR	1000	171.84	151.20	140.80	140.80	515.63
43	Vindhyachal-III	WR	1000	91.35	153.00	140.80	140.80	515.63
44	Vindhyachal-II	WR	1000	78.59	154.30	139.60	139.60	511.23
45	Vindhyachal-V	WR	500	172.58	156.60	69.60	69.60	255.10
46	Korba STPS STG (III)	WR	500	112.88	126.40	70.20	70.20	257.80
47	Vindhyachal-I	WR	1260	91.48	160.30	172.20	172.20	630.60
48	Korba STPS STG (I & II)	WR	2100	75.59	128.90	292.50	292.50	1073.74
49	SIPAT TPS Stg-I	WR	1980	125.90	141.90	278.43	278.43	1020.94
50	SIPAT TPS Stg-II	WR	1000	98.67	146.50	140.63	140.63	515.63
51	LARA	WR	1600	166.91	139.60	225.00	225.00	825.00
52	NTPC-SAIL Power Company Pvt. Ltd	WR	500	141.10	230.00	68.25	68.25	250.26
53	Mouda STPP Stage-I	WR	1000	169.75	317.20	140.70	140.70	516.00
54	Gadarwara STPP St-I	WR	1600	207.15	340.80	225.00	225.00	825.00
55	Mouda STPP Stage-II	WR	1320	158.53	324.30	185.70	185.70	680.00
56	Solapur Super Thermal Power Project	WR	1320	171.58	461.20	185.40	185.40	680.63
57	Ntpc khar gone unit 1	WR	1320	207.85	365.20	185.63	185.63	680.62
	Total Installed Capacity	WR	22960					
	All India Total Installed Capacity		65350					