

Ancillary Services (Shortfall) Provider /SCED Generator(Thermal) Rate from 16th December 2023 to 15th January 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	240.63	347.40	103	103	375
	Total Installed Capacity	NER	750					
2	Darlipali STPP	ER	1600	165.70	112.00	225	225	825
3	Talcher STPS - I	ER	1000	95.60	157.40	140	140	511
4	NPGC	ER	1980	216.80	273.20	279	279	1021
5	Nabinagar Thermal Power Project (BRBCL)	ER	1000	232.60	319.50	137	137	550
6	Maithon Power Limited	ER	1050	137.00	303.80	148	148	541
7	Barh TPS -II	ER	1320	183.50	311.30	186	186	681
8	MTPS Stage-II	ER	390	253.70	275.10	53	53	195
9	Barh TPS -I	ER	1320	241.70	305.90	93	93	340
10	Kahalgaoon STPS - II	ER	1500	92.30	298.80	211	211	773
11	Kahalgaoon STPS - I	ER	840	104.50	304.10	115	115	421
12	Farakka STPS - III	ER	500	148.70	313.10	70	70	258
13	Farakka STPS - I & II	ER	1600	76.80	356.30	224	224	820
14	North KaranpuraSTPS	ER	660	240.50	150.40	92	92	363
	Total Installed Capacity	ER	14760					
15	Singrauli STPS	NR	2000	76.40	154.60	279	279	1022
16	Rihand TPS Stage - III	NR	1000	152.80	152.40	141	141	516
17	Rihand TPS Stage - II	NR	1000	78.10	154.40	141	141	516
18	Rihand TPS Stage - I	NR	1000	82.80	154.70	138	138	506
19	Unchahar TPS Stage - IV	NR	500	166.20	418.00	71	71	258
20	Unchahar TPS Stage - III	NR	210	120.60	438.10	28	28	105
21	Unchahar TPS Stage - II	NR	420	111.80	371.30	56	56	208
22	Unchahar TPS Stage - I	NR	420	104.30	448.90	58	58	210
23	Tanda TPS Stage-II	NR	1320	146.50	359.30	187	187	684
24	Indra Gandhi STPS	NR	1500	156.00	424.60	212	212	778
25	Dadri TPS Stage - I	NR	840	100.20	414.40	115	115	422
26	Dadri TPS Stage - II	NR	980	122.80	451.70	139	139	508
	Total Installed Capacity	NR	11190					
27	Neyveli New Thermal Power Project (NNTPP)	SR	1000	179.90	258.80	141	141	516
28	NLC TPS - I Exp	SR	420	98.50	285.20	58	58	250
29	Talcher STPS - II	SR	2000	81.80	156.00	281	281	1031
30	NLC TPS - II Exp	SR	500	210.60	302.10	68	68	293
31	NLC TPS - I	SR	630	84.20	320.40	85	85	369
32	NLC TPS - II	SR	840	86.60	320.40	113	113	491
33	NTECL - Vallur TPS	SR	1500	170.20	418.00	210	210	770
34	Ramagundam STPS - III	SR	500	85.70	368.20	70	70	258
35	NTPL - Tuticorin TPS	SR	1000	154.90	342.00	150	150	518
36	Simhadri STPS - I	SR	1000	101.10	352.20	141	141	518
37	Simhadri STPS - II	SR	1000	143.00	351.80	141	141	518
38	Telangana Super thermal Power project	SR	800	199.00	399.20	113	113	413
39	Ramagundam STPS - I & II	SR	2100	78.40	373.20	293	293	1074
40	Kudgi STPS I	SR	2400	166.40	528.20	338	338	1238
	Total Installed Capacity	SR	15690					
41	Sasan Power Ltd	WR	3960	16.70	136.60	180	180	2400
42	Vindhyachal-V	WR	500	172.58	157.00	70	70	255
43	Vindhyachal-IV	WR	1000	171.84	151.50	141	141	516
44	Vindhyachal-III	WR	1000	91.35	153.40	141	141	516
45	Vindhyachal-II	WR	1000	78.59	154.80	140	140	511
46	Vindhyachal-I	WR	1260	91.48	160.70	172	172	631
47	Korba STPS STG (III)	WR	500	112.88	135.80	70	70	258
48	Korba STPS STG (I & II)	WR	2100	75.59	138.50	293	293	1074
49	SIPAT TPS Stg-I	WR	1980	125.90	146.30	278	278	1021
50	SIPAT TPS Stg-II	WR	1000	98.67	151.10	141	141	516
51	LARA	WR	1600	166.91	140.50	225	225	825
52	NTPC-SAIL Power Company Pvt. Ltd	WR	500	141.10	261.10	68	68	250
53	Mouda STPP Stage-I	WR	1000	169.75	305.70	141	141	516
54	Gadarwara STPP St-I	WR	1600	207.15	349.50	225	225	825
55	Mouda STPP Stage-II	WR	1320	158.53	307.10	186	186	680
56	Solapur Super Thermal Power Project	WR	1320	171.58	480.40	185	185	681
57	Ntpc kargone unit 1	WR	1320	207.85	368.50	186	186	681
	Total Installed Capacity	WR	22960					
	All India Total Installed Capacity		65350					