

Merit Order (based on September-17 Energy Bills)

Sr. No.	Source	Total variable cost/unit
1	PTPS - V (Sep-17 energy bills rates)	4.260
2	Dadri (Gas GT+ST)	3.948
3	PTPS- VIII	3.710
4	RGTPP -Khedar	3.605
5	PTPS- VI	3.590
6	PTPS- VII	3.560
7	DCRTPP (YTPP)	3.375
8	Aravali Co. Pvt. Ltd.	3.197
9	Unchahar-1(FGTPS-1 Super Thermal)	3.073
10	Unchahar-2 (FGTPS-2 Super Thermal)	3.073
11	Unchahar-3 (FGTPS-3 Super Thermal)	3.073
12	Pragati Power (IP)	3.067
13	JHAJJAR POWER LTD. (CLP)	3.023
14	Unchahar-4	2.941
15	FSTPS (Farraka Thermal)	2.788
16	DVC RAGHUNATHPUR	2.785
17	Anta (Gas GT+ST)	2.775
18	ADANI POWER LTD. (Sep-17 energy bills rates)	2.726
19	Faridabad Gas (FGPP) (APM)	2.470
20	KHTPS1 (Kehalgaon Thermal)	2.417
21	Auriya (Gas GT+ST)	2.383
22	KHTPS 2 (Kehalgaon Thermal)	2.310
23	DVC MEJIA	2.298
24	DVC KODERMA	1.877
25	LANCO Amarkantak	1.681
26	SSTPS (Singrauli Super Thermal) (NR)	1.540
27	CGPL MUNDRA	1.511
28	RHTPS-3 (Rihand Super Thermal)	1.315
29	RHTPS-1 (Rihand)	1.306
30	RHTPS-2 (Rihand)	1.301
31	SASAN (WR)	1.292
32	GMR	1.012

Note 1 Rate for Adani is considered for Aug-17 Merit Order as change in law bill of Sep-17 in respect of imported coal is still awaited.

Note 2 Variable cost of PTPS Unit-V is taken as Rs. 4.260 (Aug-17 Energy Bill rates) as no power is scheduled in September-17.