

Merit Order Sheet for 2nd FN Feb 2025

Effective from 18-February-2025

Merit Order Ranking	Power Generation Fleet (KE Own & IPPs)	Fuel Type
Must Run	Gharo Solar - 50 MW	Solar
Must Run	Oursun Solar - 50 MW	Solar
1	SNPC II - 51.526 MW - Gas	Gas
2	SNPC-I - 51.154 MW - Gas	Gas
3	NTDC	Mixed Fuel
4	FPCL - 52 MW - Coal	Coal
5	BQPS-III - Unit 1 Combined Cycle - 459 MW- PLL - RLNG	PLL-RLNG
6	BQPS-III - Unit 2 Combined Cycle - 459 MW - PLL RLNG	PLL-RLNG
7	BQPS-II - Combined Cycle - PLL RLNG	PLL-RLNG
8	BQPS-II - Combined Cycle - SSGC RLNG	SSGC-RLNG
9	K-CCPP Combined Cycle - 227 MW - RLNG	SSGC-RLNG
10	BQPS I - Unit 5 - 190 MW - PLL RLNG	PLL-RLNG
11	BQPS I - Unit 6 - 180 MW - PLL RLNG	PLL-RLNG
12	K - JB Combined Cycle - 96 MW -RLNG	SSGC-RLNG
13	S - JB Combined Cycle - 96 MW -RLNG	SSGC-RLNG
14	ISL -19.33 MW - Gas	Gas
15	BQPS-II - W/o ST - PLL RLNG	PLL- RLNG
16	BQPS I - Unit 5 - FO - 190 MW - FO	FO
17	K - JB - W/o ST - 88 MW - RLNG	SSGC-RLNG
18	S - JB - W/o ST - 88 MW - RLNG	SSGC-RLNG
19	BQPS I - Unit 6 - FO - 180 MW - FO	FO
20	K-CCPP - W/o ST - 178 MW	SSGC-RLNG
21	BQPS I - Unit 5 - 190 MW - SSGC RLNG	SSGC-RLNG
22	BQPS I - Unit 6 - 180 MW- SSGC- RLNG	SSGC-RLNG
23	BQPS-II - W/o ST	SSGC-RLNG
24	BQPS-III - Unit 1 Combined Cycle - 459 MW -HSD	HSD
25	BQPS-III - Unit 2 Combined Cycle - 459 MW- HSD	HSD
26	KPC - 227 MW- HSD	HSD

Note :

** The merit order shall be applied as per the availability of plants.*