

Merit Order Sheet for 1st FN May 2025

Effective from 06-May-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	NTDC	Mixed Fuel
2	BQPS-II - Combined Cycle - Gas	Gas **
3	K-CCPP Combined Cycle - 227 MW - Gas	Gas
4	SNPC II - 51.526 MW - Gas	Gas
5	SNPC-I - 51.154 MW - Gas	Gas
6	K-CCPP - W/o ST - 178 MW	Gas
7	BQPS-II - W/o ST	Gas **
8	FPCL - 52 MW - Coal	Coal
9	BQPS-III - Unit 1 Combined Cycle - 459 MW- PLL - RLNG	PLL-RLNG
10	BQPS-III - Unit 2 Combined Cycle - 459 MW - PLL RLNG	PLL-RLNG
11	BQPS-II - Combined Cycle - PLL RLNG	PLL-RLNG
12	BQPS-II - Combined Cycle - SSGC RLNG	SSGC-RLNG
13	K-CCPP Combined Cycle - 227 MW - RLNG	SSGC-RLNG
14	BQPS I - Unit 5 - 190 MW - PLL RLNG	PLL-RLNG
15	BQPS I - Unit 6 - 190 MW - PLL RLNG	PLL-RLNG
16	K - JB Combined Cycle - 96 MW - RLNG	SSGC-RLNG
17	S - JB Combined Cycle - 96 MW - RLNG	SSGC-RLNG
18	BQPS I - Unit 5 - FO - 190 MW - FO	FO
19	BQPS I - Unit 6 - FO - 190 MW - FO	FO
20	ISL -19.33 MW - Gas	Gas
21	BQPS-II - W/o ST - PLL RLNG	PLL- RLNG
22	K - JB - W/o ST - 88 MW - RLNG	SSGC-RLNG
23	S - JB - W/o ST - 88 MW - RLNG	SSGC-RLNG
24	BQPS I - Unit 5 - 190 MW - SSGC RLNG	SSGC-RLNG
25	K-CCPP - W/o ST - 178 MW	SSGC-RLNG
26	BQPS I - Unit 6 - 190 MW- SSGC- RLNG	SSGC-RLNG
27	BQPS-II - W/o ST	SSGC-RLNG
28	BQPS-III - Unit 1 Combined Cycle - 459 MW -HSD	HSD
29	BQPS-III - Unit 2 Combined Cycle - 459 MW- HSD	HSD
30	KPC - 227 MW- HSD	HSD

Note :

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

** Subject to availability of indigenous gas quota as per plant technical requirement.