

## Merit Order Sheet for 1st FN Aug 2023

*Effective from 04-August-2023*

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
2	SNPC-I - 51.154 MW	Gas
3	NTDC - 1000 MW	Mixed Fuel
4	ISL -19.33 MW	Gas
5	IIL - 4 MW	Gas
6	BQPS-III - Unit 1 Combined Cycle	PLL-RLNG
7	BQPS-III - Unit 2 Combined Cycle - 459 MW	PLL-RLNG
8	FPCL - 52 MW	Coal
9	BQPS-II - Combined Cycle - PLL RLNG - 175 MW	PLL-RLNG
10	BQPS-II - Combined Cycle	RLNG
11	K-CCPP Combined Cycle - 227 MW	RLNG
12	S - JB Combined Cycle - 96 MW	RLNG
13	K - JB Combined Cycle - 96 MW	RLNG
14	Lotte - 11 MW	RLNG
15	Tapal - 123.5 MW	FO
16	Gul - 127.5 MW	FO
17	BQPS - Unit 5 - 190 MW	RLNG
18	BQPS - Unit 2 - 180 MW	RLNG
19	BQPS - Unit 1 - 180 MW	RLNG
20	BQPS - Unit 6 - 180 MW	RLNG
21	BQPS - Unit 5 - FO - 190 MW	FO
22	BQPS - Unit 2 - FO - 180 MW	FO
23	BQPS - Unit 6 - FO - 180 MW	FO
24	BQPS - Unit 1 - FO - 180 MW	FO
25	KPC - 227 MW	HSD

**Note :**

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