

Merit Order Sheet for 2nd FN July 2023

Effective from 18-July-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	BQPS-III - Unit 1 Combined Cycle	PLL-RLNG
6	BQPS-III - Unit 2 Combined Cycle - 459 MW	PLL-RLNG
7	FPCL - 52 MW	Coal
8	BQPS-II - Combined Cycle - PLL RLNG - 175 MW	PLL-RLNG
9	BQPS-II - Combined Cycle	RLNG
10	K-CCPP Combined Cycle - 227 MW	RLNG
11	S - JB Combined Cycle - 96 MW	RLNG
12	K - JB Combined Cycle - 96 MW	RLNG
13	Tapal - 123.5 MW	FO
14	Gul - 127.5 MW	FO
15	Lotte - 11 MW	RLNG
16	BQPS - Unit 5 - 190 MW	RLNG
17	BQPS - Unit 2 - 180 MW	RLNG
18	BQPS - Unit 1 - 180 MW	RLNG
19	BQPS - Unit 6 - 180 MW	RLNG
20	BQPS - Unit 5 - FO - 190 MW	FO
21	BQPS - Unit 2 - FO - 180 MW	FO
22	BQPS - Unit 6 - FO - 180 MW	FO
23	BQPS - Unit 1 - FO - 180 MW	FO
24	KPC - 227 MW	HSD

Note :

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