

Merit Order Sheet for 1st FN December 2022

Effective from 03-December-2022

Merit Order Ranking	Power Generation Fleet (KE Own & IPPs)	Fuel Type
Must Run	Gharo Solar	Solar
Must Run	Oursun Solar	Solar
1	SNPC II- 51.526 MW	Gas
2	SNPC-I - 51.154 MW	Gas
3	NTDC - 1100	Mixed Fuel
4	IIL	Gas
5	ISL	Gas
6	BQPS-II - 560 MW Combined Cycle	Mixed*
7	APGL	Mixed Fuel
8	BQPS-II - 560 MW Combined Cycle - PLL RLNG	PLL-RLNG **
9	FPCL - 52 MW	Coal
10	Lotte	RLNG
11	Tapal	FO
12	Gul	FO
13	BQPS-II - 560 MW Combined Cycle - SSGC Above 31 MMCFD	RLNG
14	K-CCPP 247 MW Combined Cycle	RLNG
15	S - JB Combined Cycle	RLNG
16	K - JB Combined Cycle	RLNG
17	BQPS - Unit 5 - FO	FO
18	BQPS - Unit 2 - FO	FO
19	BQPS - Unit 6 - FO	FO
20	BQPS - Unit 1 - FO	FO
21	BQPS - Unit 5	RLNG
22	BQPS - Unit 2	RLNG
23	BQPS - Unit 1	RLNG
24	BQPS - Unit 6	RLNG
25	KPC	HSD

Note :

*** BQPS-II - 560 MW Combined Cycle operations of one machine are based on 11 MMCFD Indigenous gas and 20 MMCFD RLNG.**

**** BQPS-II - 560 MW Combined Cycle operations based on gas supplied from PLL which are subject to the available quantity of RLNG from PLL.**

***** BQPS-II - 560 MW Combined Cycle operations is based on one compressor based operations at plant.**