

Merit Order Sheet for September-2021 2nd FN

Effective from 21-Sep-2021

Merit Order Ranking	Power Generation Fleet (KE Own & IPPs)	Fuel Type
---------------------	---	-----------

Must Run	WPPS - 150 MW	Wind
Must Run	Gharo Solar	Solar
Must Run	Oursun Solar	Solar
1	NTDC - 1100	Mixed Fuel
2	BQPS-II - 560 MW Combined Cycle upto 200 mmcf gas	Gas
3	K-CCPP 247 MW Combined Cycle upto 200 mmcf gas	Gas
4	SNPC II- 50.5 MW	Gas
5	SNPC-I - 50.5 MW	Gas
6	S - JB Combined Cycle upto 200 mmcf gas	Gas
7	K - JB Combined Cycle upto 200mmcf gas	Gas
8	BQPS - Unit 6 - Gas upto 200 mmcf gas	Gas
9	BQPS - Unit 5 - Gas upto 200 mmcf gas	Gas
10	S - JB - W/o ST upto 200 mmcf gas	Gas
11	BQPS - Unit 2 - Gas upto 200 mmcf gas	Gas
12	K - JB - W/o ST upto 200 mmcf gas	Gas
13	BQPS - Unit 1 - Gas upto 200 mmvfd gas	Gas
14	K-CCPP 247 Mw - W/o ST upto 200 mmcf gas	Gas
15	BQPS-II - 560 MW - W/o ST upto 200 mmcf gas	Gas
16	IIL	Gas
17	FPCL - 52 MW	Coal
18	ISL	Gas
19	BQPS-II - 560 MW Combined Cycle above 200	RLNG
20	K-CCPP 247 MW Combined Cycle above 200	RLNG
21	APGL	Mixed Fuel
22	S - JB Combined Cycle above 200	RLNG
23	K - JB Combined Cycle above 200	RLNG
24	Tapal	FO
25	S - JB - W/o ST above 200	RLNG
26	Lotte	RLNG
27	K - JB - W/o ST above 200	RLNG
28	Gul	FO
29	BQPS - Unit 6 - Gas above 200	RLNG
30	BQPS - Unit 5 - Gas above 200	RLNG
31	BQPS - Unit 2 - Gas above 200	RLNG
32	K-CCPP 247 Mw - W/o ST above 200	RLNG
33	BQPS - Unit 1 - Gas above 200	RLNG
34	BQPS - Unit 6 - FO	FO
35	KPC	HSD
36	BQPS - Unit 5 - FO	FO
37	BQPS - Unit 2 - FO	FO
38	BQPS - Unit 1 - FO	FO
39	BQPS-II - 560 MW - W/o ST above 200	RLNG
40	KPC -w/o ST	HSD