

Merit Order Sheet for 1st FN May 2022

Effective from 03-May-2022

| Merit Order Ranking | Power Generation Fleet (KE Own & IPPs) | Fuel Type |
|---------------------|--|------------|
| Must Run | Gharo Solar | Solar |
| Must Run | Oursun Solar | Solar |
| 1 | BQPS-II - 560 MW Combined Cycle upto 200 MMCFD gas | Gas |
| 2 | K-CCPP 247 MW Combined Cycle upto 200 MMCFD gas | Gas |
| 3 | SNPC II- 51.526 MW | Gas |
| 4 | SNPC-I - 51.154 MW | Gas |
| 5 | S - JB Combined Cycle upto 200 MMCFD gas | Gas |
| 6 | K - JB Combined Cycle upto 200 MMCFD gas | Gas |
| 7 | S - JB - W/o ST upto 200 MMCFD gas | Gas |
| 8 | K - JB - W/o ST upto 200 MMCFD gas | Gas |
| 9 | NTDC - 1100 | Mixed Fuel |
| 10 | K-CCPP 247 Mw - W/o ST upto 200 MMCFD gas | Gas |
| 11 | BQPS - Unit 5 - Gas upto 200 MMCFD gas | Gas |
| 12 | BQPS - Unit 2 - Gas upto 200 MMCFD gas | Gas |
| 13 | BQPS - Unit 1 - Gas upto 200 MMCFD gas | Gas |
| 14 | BQPS - Unit 6 - Gas upto 200 MMCFD gas | Gas |
| 15 | BQPS-II - 560 MW - W/o ST upto 200 MMCFD gas | Gas |
| 16 | IIL | Gas |
| 17 | ISL | Gas |
| 18 | FPCL - 52 MW | Coal |
| 19 | BQPS-II - 560 MW Combined Cycle | RLNG |
| 20 | K-CCPP 247 MW Combined Cycle | RLNG |
| 21 | S - JB Combined Cycle | RLNG |
| 22 | K - JB Combined Cycle | RLNG |
| 23 | APGL | Mixed Fuel |
| 24 | S - JB - W/o ST | RLNG |
| 25 | K - JB - W/o ST | RLNG |
| 26 | Lotte | RLNG |
| 27 | KPC | HSD |
| 28 | K-CCPP 247 Mw - W/o ST | RLNG |
| 29 | BQPS - Unit 5 | RLNG |
| 30 | BQPS - Unit 2 | RLNG |
| 31 | BQPS - Unit 1 | RLNG |
| 32 | Tapal | FO |
| 33 | BQPS - Unit 6 | RLNG |
| 34 | Gul | FO |
| 35 | BQPS-II - 560 MW - W/o ST | RLNG |
| 36 | BQPS - Unit 5 - FO | FO |
| 37 | BQPS - Unit 2 - FO | FO |
| 38 | KPC -w/o ST | HSD |
| 39 | BQPS - Unit 6 - FO | FO |
| 40 | BQPS - Unit 1 - FO | FO |