

| POWER GRID COMPANY OF BANGLADESH LTD. | | | | | | Revised | QF-LDC-08 |
|---|------------|--------------------------------|----------------------------|---------------------------------------|-------|--|---------------------------|
| NATIONAL LOAD DESPATCH CENTER | | | | | | | Page -1 |
| DAILY REPORT | | | | | | | |
| Till now the maximum generation is :- | | | | | | 21:00 Hrs | Reporting Date : 9-Oct-19 |
| The Summary of Yesterday's 8-Oct-19 Generation & Demand | | | | | | Today's Actual Min Gen. & Probable Gen. & Demand | |
| Day Peak Generation : | 8408.6 MW | Hour : | 12:00 | Min. Gen. at | 7:00 | 7423 MW | |
| Evening Peak Generation : | 10450.0 MW | Hour : | 20:00 | Available Max Generation | | 14994 MW | |
| E.P. Demand (at gen end) : | 10450.0 MW | Hour : | 20:00 | Max Demand (Evening) | | 11600 MW | |
| Maximum Generation : | 10450.0 MW | Hour : | 20:00 | Reserve(Generation end) | | 3394 MW | |
| Total Gen. (MKWH) : | 212.9 | | | Load Shed | | 0 MW | |
| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR | | | | | | | |
| Export from East grid to West grid :- Maximum | | | 120 MW | at | 19:30 | Energy | MKWHR. |
| Import from West grid to East grid :- Maximum | | | | | | Energy | - MKWHR. |
| Water Level of Kaptai Lake at 6:00 A.M on 9-Oct-19 | | Rule curve : 106.72 Ft.(MSL) | | | | | |
| Actual : 103.51 Ft.(MSL) , | | | | | | | |
| Gas Consumed : Total = 1201.62 MMCFD. | | | | Oil Consumed (PDB) : | | | |
| | | | | HSD : Liter | | | |
| | | | | FO : Liter | | | |
| Cost of the Consumed Fuel (PDB+Pvt) : | | | | Total : Tk455,276,073 | | | |
| Gas : Tk137,917,499 | | | | | | | |
| Coal : Tk27,608,318 | | | | Oil : Tk289,750,256 | | | |
| Load Shedding & Other Information | | | | | | | |
| Area | | Yesterday | | Today | | Rates of Shedding | |
| | | MW | Estimated Demand (S/S end) | Estimated Shedding (S/S end) | | (On Estimated Demand) | |
| | | | MW | MW | | | |
| Dhaka | | 0 | 0:00 | 4138 | | 0 0% | |
| Chittagong Area | | 0 | 0:00 | 1408 | | 0 0% | |
| Khulna Area | | 0 | 0:00 | 1262 | | 0 0% | |
| Rajshahi Area | | 0 | 0:00 | 1141 | | 0 0% | |
|) | | 0 | 0:00 | 1031 | | 0 0% | |
| Mymensingh Area | | 0 | 0:00 | 832 | | 0 0% | |
| Sylhet Area | | 0 | 0:00 | 463 | | 0 0% | |
| Barisal Area | | 0 | 0:00 | 214 | | 0 0% | |
| Rangpur Area | | 0 | 0:00 | 641 | | 0 0% | |
| Total | | 0 | 11130 | 0 | | | |
| Information of the Generating Units under shut down. | | | | | | | |
| Planned Shut- Down | | | | Forced Shut- Down | | | |
| | | | | 1) Barapukur 7) Ghorasal Unit-1,4 & 5 | | | |
| | | | | 2) Khulna ST 8) Chattogram TPP-2 | | | |
| | | | | 3) Sikalbhaha ST 60 MW | | | |
| | | | | 4) Siddhirganj ST | | | |
| | | | | 5) Ashuganj #3,4 | | | |
| | | | | 6) Baghabari 100 MW, | | | |
| Additional Information of Machines, lines, Interruption / Forced Load shed etc. | | | | | | | |
| Description | | | | | | Comments on Power Interruption | |
| a) Rangamati-Khagrachori 132 kV Ckt-1 was under shut down from 08:16 to 15:45 for A/M. | | | | | | | |
| b) Bashundhara-Tongi 132 kV Ckt-1 & 2 were shut down at 08:27 for D/W. | | | | | | | |
| c) Barapukuria-Saidpur 132 kV Ckt-2 was under shut down from 09:35 to 21:14 for D/W. | | | | | | | |
| Shyampur end. | | | | | | | |
| d) Khulna@ 132/33 kV T-3 transformer tripped at 11:36 from 33 kV end showing L/O due to 33 kV Chandanimahal feeder fault. | | | | | | | |
| e) Rampura-Bashundhara 132 kV Ckt-2 was switched on at 08:26. | | | | | | | |
| f) Mymensingh-Jamalpur 132 kV Ckt-2 was switched on at 13:06. | | | | | | | |
| g) Kurigram 132/33 kV T-1 transformer was under shut down from 14:44 to 17:14 for D/W. | | | | | | | |
| h) Shahjibazar 330 MW GT was synchronized at 16:11. | | | | | | | |
| i) Shahjibazar 330 MW ST was synchronized at 20:37. | | | | | | | |
| j) Meghnaghat 450 MW CCPP GT-1 was synchronized at 02:53(09/10/2019). | | | | | | | |
| k) Patuakhali 132/33 kV T2 transformer was shut down at 07:04(09/10/2019) fro A/M. | | | | | | | |
| Sub Divisional Engineer | | Executive Engineer | | Superintendent Engineer | | | |
| Network Operation Division | | Network Operation Division | | Load Despatch Circle | | | |