

| POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT | | | | | | | | OF-LDC-08 Page -1 |
|--|--------------------|---------------------|----------------------------|--------|---|--|-----------------------|---|
| Till now the maximum generation is :- | | 8177 MW | | 21:00 | | Hrs on | | Reporting Date : 25-Nov-15 13-Aug-15 |
| The Summary of Yesterday's (24-Nov-15 | | Generation & Demand | | | | Today's Actual Min Gen. & Probable Gen. & Demand | | |
| Day Peak Generation : | 5275.0 | MW | Hour : | 12:00 | Min. Gen. at | 5:00 | 3895 | MW |
| Evening Peak Generation : | 6934.0 | MW | Hour : | 18:00 | Max Generation : | | 7783 | MW |
| E.P. Demand (at gen end) : | 6934.0 | MW | Hour : | 18:00 | Max Demand : | | 7100 | MW |
| Maximum Generation : | 6934.0 | MW | Hour : | 18:00 | Shortage : | | 683 | MW |
| Total Gen. (MKWH) : | 122.9 | System L/ Factor : | | 73.85% | Load Shed : | | 0 | MW |
| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR | | | | | | | | |
| Export from East grid to West grid :- Maximum | | | | -60 | MW | a 16:00 | Energy | 7.867 |
| Import from West grid to East grid :- Maximum | | | | - | MW | a - | Energy | - |
| Water Level of Kapt 25-Nov-15 | | | | | | | | |
| Actual : | | 102.06 | Ft.(MSL) , | | Rule curve : | | 106.60 | Ft.(MSL) |
| Gas Consumed : Total | | 925.81 | MMCFD. | | Oil Consumed (PDB) : | | | |
| | | | | | HSD : | | Liter | |
| | | | | | FO : | | Liter | |
| Cost of the Consumed Fuel (PDB+Pvt) : | | Gas : | Tk53,444,290 | | | | | |
| | | Coal : | Tk8,007,615 | | Oil : | Tk185,047,353 | Total : | Tk246,499,259 |
| Load Shedding & Other Information | | | | | | | | |
| Area | Yesterday | | Estimated Demand (S/S end) | | Today | | Rates of Shedding | |
| | MW | | MW | | Estimated Shedding (S/S end) | | (On Estimated Demand) | |
| | | | | | MW | | | |
| Dhaka | - | 0:00 | 2895 | | - | | - | |
| Chittagong Area | - | 0:00 | 745 | | - | | - | |
| Khulna Area | - | 0:00 | 830 | | - | | - | |
| Rajshahi Area | - | 0:00 | 777 | | - | | - | |
| Comilla Area | - | 0:00 | 600 | | - | | - | |
| Mymensingh Area | - | 0:00 | 457 | | - | | - | |
| Sylhet Area | - | 0:00 | 340 | | - | | - | |
| Barisal Area | - | 0:00 | 160 | | - | | - | |
| Rangpur Area | - | 0:00 | 443 | | - | | - | |
| Total | 0 | | 7247 | | 0 | | | |
| Information of the Generating machines under shut down. | | | | | | | | |
| | Planned Shut- Down | | | | Forced Shut- Down | | | |
| | | | | | 1) Ghorasal ST: Unit-6 (18/0 9) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/0 10) Barapukuria ST-1 (05/11/2015) 3) Khulna 150 MW (16/10/21 11) Ashuganj ST: Unit-2 (23/11/15). 4) Khulna ST 110 MW (04/1 12) Ghorashal Unit-2 (15/11/2015) 5) Ghorasal ST: Unit-4 (05/0 13) Sikalbaha 60MW (23/11/15) 6) Haripur GT-3 14) Siddhirgonj ST(23/11/15) 7) Ghorashal Unit-3 (20/11/2015). 8) Haripur-412 MW (25/05/2015) | | | |
| Additional Information of Machines, lines, Interruption / Forced Load shed etc. | | | | | | | | |
| Description | | | | | Forced load shaded / Interrupted Areas | | | |
| a) Polashbari 132/33 kV T4 transformer was under shut down from 09:40 to 14:20 due to A/M. b) Sirajganj 132/33 kV T3 transformer was under shut down from 08:30 to 15:25 due to A/M. c) Madunaghat-TKC 132 kV Ckt-2 was under shut down from 08:12 to 15:48 due to A/M. d) Halishahar-Khulshi 132 kV Ckt-1 was under shut down from 08:42 to 15:43 due to A/M. e) Sonargaon-Haripur 132 kV Ckt-2 was under shut down from 08:30 to 16:06 due to A/M. f) Ullon 132/33 kV T2 transformer was under shut down from 08:25 to 16:18 due to A/M. g) Jamalpur 132/33 kV T3 transformer was under shut down from 08:39 to 16:15 due to A/M. h) Netrokona 132/33 kV T3 transformer was under shut down from 08:10 to 16:10 due to A/M. i) Mymensingh-Kishorganj 132 kV Ckt-2 was under shut down from 08:35 to 15:06 due to A/M. j) Shyampur-Haripur 132 kV Ckt-2 was under shut down from 10:25 to 20:21 due to A/M. k) Goalpara 132/33 kV T6 transformer was under shut down from 08:12 to 15:53 due to A/M. l) Bogra-Serajganj 230 kV Ckt-2 was under shut down from 08:20 to 15:32 due to A/M. m) Ishurdi-Pabna 132 kV Ckt was under shut down from 09:38 to 16:33 due to red hot maintenance. n) Aminbazar-Tongi 230 kV Ckt-2 was under shut down from 09:12 to 16:29 due to A/M. o) Feni-Hathazari 132 kV Ckt-2 was under shut down from 13:15 to 17:34 due to protection test. p) Bheramara-Bottail 132 kV Ckt-2 is under shut down since 06:10 (25/11/2015) due to project work. q) Patuakhali 132/33 kV T3 transformer is under shut down since 07:08 (25/11/2015) due to A/M. | | | | | | | | |
| Sub Divisional Engineer Network Operation Division | | | | | Executive Engineer Network Operation Division | | | |
| | | | | | Superintendent Engineer Load Dis patch Circle | | | |