

| POWER GRID COMPANY OF BANGLADESH LTD.<br>NATIONAL LOAD DESPATCH CENTER<br>DAILY REPORT  |  |  |           |  |  |                     |  |  |  | OF-LDC-08<br>Page-1 |
|---|--|--|-----------|--|--|---------------------|--|--|--|---------------------|
| Till now the maximum generation is :-   |  |  | 7418 MW   |  |  | 21:00               |  | Reporting Date : 29-Jan-15<br>Hrs on 18-Jul-14 |  |                     |
| The Summary of Yesterday's (  |  |  | 28-Jan-15 |  |  | Generation & Demand |  |  | Today's Actual Min Gen. & Probable Gen. & Demand |                     |
| Day Peak Generation :   |  |  | 5039.0    |  |  | MW                  |  |  | Hour : 9:00                                      |                     |
| Evening Peak Generation :   |  |  | 6208.0    |  |  | MW                  |  |  | Hour : 19:30                                     |                     |
| E.P. Demand (at gen end) :  |  |  | 6208.0    |  |  | MW                  |  |  | Hour : 19:30                                     |                     |
| Maximum Generation :  |  |  | 6208.0    |  |  | MW                  |  |  | Hour : 19:30                                     |                     |
| Total Gen. (MKWH) :   |  |  | 115.2     |  |  | System L/ Factor :  |  |  | 77.33%   |                     |
| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR  |  |  |           |  |  |                     |  |  |  |                     |
| Export from East grid to West grid :- Maximum -110 MW at 17:00 Energy 7.867 MKWHR.  |  |  |           |  |  |                     |  |  |  |                     |
| Import from West grid to East grid :- Maximum - MW at - Energy - MKWHR.   |  |  |           |  |  |                     |  |  |  |                     |
| Water Level of Kaptai Lake at 6:00 A M on 29-Jan-15   |  |  |           |  |  |                     |  |  |  |                     |
| Actual : 87.64 Ft.(MSL) , Rule curve : 97.60 Ft.( MSL )   |  |  |           |  |  |                     |  |  |  |                     |
| Gas Consumed : Total 729.63 MMCFD. Oil Consumed (PDB) : HSD : Liter<br>FO : Liter   |  |  |           |  |  |                     |  |  |  |                     |
| Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk58,932,933<br>Coal : Tk0 Oil : Tk429,100,478 Total : Tk488,033,411                                  |  |  |           |  |  |                     |  |  |  |                     |
| Load Shedding & Other Information   |  |  |           |  |  |                     |  |  |  |                     |
| Area  |  |  |           |  |  |                     |  |  |  |                     |
| Yesterday   |  |  |           |  |  |                     |  |  |  |                     |
| MW  |  |  |           |  |  |                     |  |  |  |                     |
| Estimated Demand (S/S end)  |  |  |           |  |  |                     |  |  |  |                     |
| MW  |  |  |           |  |  |                     |  |  |  |                     |
| Today   |  |  |           |  |  |                     |  |  |  |                     |
| Estimated Shedding (S/S end)  |  |  |           |  |  |                     |  |  |  |                     |
| MW  |  |  |           |  |  |                     |  |  |  |                     |
| Rates of Shedding (On Estimated Demand)   |  |  |           |  |  |                     |  |  |  |                     |
| Dhaka - 0:00 2289 - -   |  |  |           |  |  |                     |  |  |  |                     |
| Chittagong Area - 0:00 585 - -  |  |  |           |  |  |                     |  |  |  |                     |
| Khulna Area - 0:00 639 - -  |  |  |           |  |  |                     |  |  |  |                     |
| Rajshahi Area - 0:00 621 - -  |  |  |           |  |  |                     |  |  |  |                     |
| Comilla Area - 0:00 429 - -   |  |  |           |  |  |                     |  |  |  |                     |
| Mymensingh Area - 0:00 356 - -  |  |  |           |  |  |                     |  |  |  |                     |
| Sylhet Area - 0:00 290 - -  |  |  |           |  |  |                     |  |  |  |                     |
| Barisal Area - 0:00 129 - -   |  |  |           |  |  |                     |  |  |  |                     |
| Rangpur Area - 0:00 364 - -   |  |  |           |  |  |                     |  |  |  |                     |
| Total 0 5702 0  |  |  |           |  |  |                     |  |  |  |                     |
| Information of the Generating machines under shut down.   |  |  |           |  |  |                     |  |  |  |                     |
| Planned Shut- Down  |  |  |           |  |  |                     |  |  |  |                     |
| 1) Haripur GT: Unit-3 (18/06/2009)  |  |  |           |  |  |                     |  |  |  |                     |
| Forced Shut- Down   |  |  |           |  |  |                     |  |  |  |                     |
| 1) Ghorasal ST: Unit-6 (18/07/2010) 09) Haripur 412 MW CCPP(02/01/2011)   |  |  |           |  |  |                     |  |  |  |                     |
| 2) Ashuganj ST: Unit-1(23/08/2014) 10) Ghorasal ST:Unit-4 (05/01/2011)  |  |  |           |  |  |                     |  |  |  |                     |
| 3) Khulna ST 110 MW (04/11/2014) 11) Haripur Power CCPP (21/01/2011)  |  |  |           |  |  |                     |  |  |  |                     |
| 4) Fenchuganj CCPP-1 ST (07/11/2014) 12) Chittagong ST: Unit-2(21/01/2011)  |  |  |           |  |  |                     |  |  |  |                     |
| 5) Baghabari GT 100 MW (01/12/2014) 13) Ghorasal ST:Unit-3 (25/01/2011)   |  |  |           |  |  |                     |  |  |  |                     |
| 6) Sikalbaha Peaking GT (01/12/2014) 14) Barapukuria ST: Unit-1 (27/01/2011)  |  |  |           |  |  |                     |  |  |  |                     |
| 7) Chittagong ST: Unit-1(17/1/15)   |  |  |           |  |  |                     |  |  |  |                     |
| 8) Barapukuria ST: Unit-2 (19/12/14)  |  |  |           |  |  |                     |  |  |  |                     |
| Additional Information of Machines, lines, Interruption / Forced Load shed etc.   |  |  |           |  |  |                     |  |  |  |                     |
| Description   |  |  |           |  |  |                     |  |  |  |                     |
| Forced load shaded / Interrupted Areas  |  |  |           |  |  |                     |  |  |  |                     |
| a) Faridpur 132/33 kV T2 Transformer was under shut down from 08:13 to 12:50 due to maintenance work.   |  |  |           |  |  |                     |  |  |  |                     |
| b) Haripur S/S-Haripur 360 MW 230 kV Ckt-2 was under shut down from 09:10 to 16:55 for testing relays at Haripur 360 MW end.                      |  |  |           |  |  |                     |  |  |  |                     |
| c) Munshiganj S/S-Sinha P/S 132 kV Ckt was shut down at 09:14 for conducting protection test at Sinha P/S end.                                    |  |  |           |  |  |                     |  |  |  |                     |
| d) Madanganj-Munshiganj 132 kV Ckt-2 was under shut down from 09:23 to 17:12 due to A/M.  |  |  |           |  |  |                     |  |  |  |                     |
| e) Cantonment 132/33 kV T1 Transformer was under shut down from 10:05 to 13:20 due to project work.   |  |  |           |  |  |                     |  |  |  |                     |
| f) Tongi-Bashundhara 132 kV Ckt-1 was under shut down from 11:27 to 15:36 due to maintenance work.  |  |  |           |  |  |                     |  |  |  |                     |
| g) Halishahar-Khulshi 132 kV Ckt-2 is under shut down since 07:28 (29/01/2015) due to panel change work at Halishahar end.                        |  |  |           |  |  |                     |  |  |  |                     |
| h) Haripur S/S-Haripur AES 360 MW 132 kV Ckt is under shut down since 07:35 (29/01/2015) due to relay maintenance work at Haripur 360 MW P/S end. |  |  |           |  |  |                     |  |  |  |                     |
| Sub Divisional Engineer<br>Network Operation Division   |  |  |           |  |  |                     |  |  |  |                     |
| Executive Engineer<br>Network Operation Division  |  |  |           |  |  |                     |  |  |  |                     |
| Superintendent Engineer<br>Load Despatch Circle   |  |  |           |  |  |                     |  |  |  |                     |