

|  |  |        |                    |      |              |                    |       |            |       |        |
|--|--|--------|--------------------|------|--------------|--------------------|-------|------------|-------|--------|
| POWER GRID COMPANY OF BANGLADESH LTD.  |  |        |                    |      |              |                    |       |            |       |        |
| NATIONAL LOAD DESPATCH CENTER  |  |        |                    |      |              |                    |       |            |       |        |
| DAILY REPORT   |  |        |                    |      |              |                    |       |            |       |        |
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| Reporting Date : 5-Jul-14  |  |        |                    |      |              |                    |       |            |       |        |
| Till now the maximum generation is :- 7356 MW 20:00 Hrs on 30-Mar-14   |  |        |                    |      |              |                    |       |            |       |        |
| The Summary of Yesterday's ( 4-Jul-14 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand                       |  |        |                    |      |              |                    |       |            |       |        |
| Day Peak Generation :  |  | 4925.0 | MW                 | Hot  | 12:00        | Min. Gen. at 06:00 |       | 4632       | MW    |        |
| Evening Peak Generation :  |  | 6943.0 | MW                 | Hot  | 21:00        | Max Generation :   |       | 7215       | MW    |        |
| E.P. Demand (at gen end) :   |  | 6943.0 | MW                 | Hot  | 21:00        | Max Demand :       |       | 7100       | MW    |        |
| Maximum Generation :   |  | 6943.0 | MW                 | Hot  | 21:00        | Shortage           |       | -115       | MW    |        |
| Total Gen. (MKWH) :  |  | 133.6  | System L/ Factor : |      | 78.37%       | Load Shed          |       | 0          | MW    |        |
| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR   |  |        |                    |      |              |                    |       |            |       |        |
| Export from East grid to West grid :- Maximum  |  |        |                    | -130 | MW           | at                 | 18:30 | 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 5-Jul-14   |  |        |                    |      |              |                    |       |            |       |        |
| Actual :   |  | 87.64  | Ft.(MSL) ,         |      | Rule curve : |                    | 88.15 | Ft.( MSL ) |       |        |
| Gas Consumed : Total 916.66 MMCFD. Oil Consumed (PDB) :  |  |        |                    |      |              |                    |       |            |       |        |
| HSD : Liter  |  |        |                    |      |              |                    |       |            |       |        |
| FO : Liter   |  |        |                    |      |              |                    |       |            |       |        |
| Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk78,390,851   |  |        |                    |      |              |                    |       |            |       |        |
| Coal : Tk16,483,963 Oil : Tk250,280,774 Total : Tk345,155,589  |  |        |                    |      |              |                    |       |            |       |        |
| Load Shedding & Other Information  |  |        |                    |      |              |                    |       |            |       |        |
| Area Yesterday Estimated Demand(s/s end) Today Estimated Shedding (s/s end) Rates of Shedding (On Estimated Demand)              |  |        |                    |      |              |                    |       |            |       |        |
|  |  | MW     |                    |      | MW           |                    |       | MW         |       |        |
| Dhaka  |  | - 0:00 | 2595               |      | -            |                    | -     |            | -     |        |
| Chittagong Area  |  | - 0:00 | 671                |      | -            |                    | -     |            | -     |        |
| Khulna Area  |  | - 0:00 | 735                |      | -            |                    | -     |            | -     |        |
| Rajshahi Area  |  | - 0:00 | 710                |      | -            |                    | -     |            | -     |        |
| Comilla Area   |  | - 0:00 | 488                |      | -            |                    | -     |            | -     |        |
| Mymensingh Area  |  | - 0:00 | 399                |      | -            |                    | -     |            | -     |        |
| Sylhet Area  |  | - 0:00 | 325                |      | -            |                    | -     |            | -     |        |
| Barisal Area   |  | - 0:00 | 144                |      | -            |                    | -     |            | -     |        |
| Rangpur Area   |  | - 0:00 | 409                |      | -            |                    | -     |            | -     |        |
| Total  |  | 0      |                    | 6476 |              | 0                  |       |            |       |        |
| Information of the Generating machines under shut down.  |  |        |                    |      |              |                    |       |            |       |        |
| Planned Shut- Down Forced Shut- Down   |  |        |                    |      |              |                    |       |            |       |        |
| 1) Haripur SBU GT-3 (18/06/09) 1) Ghorasal #6 (18/07/10) 9) Ghorashal #2 (29/06/2014)  |  |        |                    |      |              |                    |       |            |       |        |
| 2) Khulna-60MW (24/1/12) 10) Sikalbaha 60 MW (03/07/2014)  |  |        |                    |      |              |                    |       |            |       |        |
| 3) Shahjibazar #5 & 6 (21/7/11)  |  |        |                    |      |              |                    |       |            |       |        |
| 4) WMPL #1(1/5/12)   |  |        |                    |      |              |                    |       |            |       |        |
| 5) WMPL #2(24/4/13)  |  |        |                    |      |              |                    |       |            |       |        |
| 6) Meghnaghat 450MW (21/04/2014)   |  |        |                    |      |              |                    |       |            |       |        |
| 7) Ghorasal #3 (08/05/2014)  |  |        |                    |      |              |                    |       |            |       |        |
| 8) Ghorashal #2 (29/06/2014)   |  |        |                    |      |              |                    |       |            |       |        |
| Additional Information of Machines. lines. Interruption / Forced Load shed etc.  |  |        |                    |      |              |                    |       |            |       |        |
| Description Forced load shaded / Interrupted Areas   |  |        |                    |      |              |                    |       |            |       |        |
| a) Bottail 132/33 kV T1 transformer was under shut down from 10:43 to 18:35 due to R-Phase 33 kV breaker problem.                |  |        |                    |      |              |                    |       |            |       |        |
| b) Shitalakkhya 132 kV S/S power shifted on to Madanganj from 10:37 to 18:35 due to problem at Shitalakkhya end on Hasnabad line |  |        |                    |      |              |                    |       |            |       |        |
| c) Siddhirganj 132/33 kV T2 transformer was under shut down from 14:36 to 17:09 due to 33 kV CT maintenance.                     |  |        |                    |      |              |                    |       |            |       |        |
| d) Haripur-Maniknagar 132 kV Ckt-2 was shut down at 06:17 (05/07/2014) due to development work.                                  |  |        |                    |      |              |                    |       |            |       |        |
| e) Bheramara HVDC blocked at 07:17 (05/07/2014).   |  |        |                    |      |              |                    |       |            |       |        |
| Sub Divisional Engineer Executive Engineer Superintendent Engineer   |  |        |                    |      |              |                    |       |            |       |        |
| Network Operation Division Network Operation Division Load Despatch Circle   |  |        |                    |      |              |                    |       |            |       |        |