

|  |                                |  |   |                     |   |  |   |                           |                     |
|--|--------------------------------|--|---|---------------------|---|--|---|---------------------------|---------------------|
| Till now the maximum generation is :-  |                                | 7356 MW  |   | 20:00               |   | Hrs on 30-Mar-14                                 |   | Reporting Date : 5-May-14 |                     |
| The Summary of Yesterday's (   |                                | 4-May-14   |   | Generation & Demand |   | Today's Actual Min Gen. & Probable Gen. & Demand |   |                           |                     |
| Day Peak Generation  | :                              | 5549.0   | MW  | Hour :              | 12:00   | Min. Gen. at                                     | 4:00                                    | 4481                      | MW                  |
| Evening Peak Generation  | :                              | 6974.0   | MW  | Hour :              | 20:00   | Max Generation                                   | :                                       | 6827                      | MW                  |
| E.P. Demand (at gen end)   | :                              | 6974.0   | MW  | Hour :              | 20:00   | Max Demand                                       | :                                       | 7100                      | MW                  |
| Maximum Generation   | :                              | 6974.0   | MW  | Hour :              | 20:00   | Shortage   | :                                       | 273                       | MW                  |
| Total Gen. (MKWH)  | :                              | 130.3  | System L/ Factor                          | :                   | 78.37%  | Load Shed  | :                                       | 251                       | MW                  |
| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR   |                                |  |   |                     |   |  |   |                           |                     |
| Export from East grid to West grid :-  |                                | Maximum  |   | -20                 |   | MW   | at                                      | 24:00                     | Energy 7.867 MKWHR. |
| Import from West grid to East grid :-  |                                | Maximum  |   | -                   |   | MW   | at                                      | -                         | Energy - MKWHR.     |
| Actual :   |                                | 87.64  | Water Level of Kaptai Lake at 6:00 A M on |                     | 5-May-14  |  |   |                           |                     |
|  |                                | Ft.(MSL) ,                                       | Rule curve :                              |                     | 81.24   | Ft.( MSL )                                       |   |                           |                     |
| Gas Consumed : Total   |                                | 922.63   | MMCFD.                                    |                     | Oil Consumed (PDB) :  |  |   |                           |                     |
|  |                                |  |   |                     |   |  | HSD :                                   | Liter                     |                     |
|  |                                |  |   |                     |   |  | FO :                                    | Liter                     |                     |
| Cost of the Consumed Fuel (PDB+Pvt) :  |                                | Gas :  | Tk74,520,616                              |                     |   |  |   |                           |                     |
|  |                                | Coal :   | Tk14,804,312                              |                     | Oil : Tk284,566,879   |  | Total : Tk373,891,807                   |                           |                     |
| Load Shedding & Other Information  |                                |  |   |                     |   |  |   |                           |                     |
| Area   | Yesterday                      |  |   |                     | Today   |  |   |                           |                     |
|  | MW                             |  | Estimated Demand(s/s end) MW              |                     | Estimated Shedding (s/s end) MW   |  | Rates of Shedding (On Estimated Demand) |                           |                     |
| Dhaka  | -                              | 0:00   | 2516                                      |                     | -   |  | -                                       |                           |                     |
| Chittagong Area  | -                              | 0:00   | 706                                       |                     |   |  | 57                                      | -                         |                     |
| Khulna Area  | -                              | 0:00   | 767                                       |                     |   |  | 57                                      | -                         |                     |
| Rajshahi Area  | -                              | 0:00   | 744                                       |                     |   |  | 57                                      | -                         |                     |
| Comilla Area   | -                              | 0:00   | 496                                       |                     |   |  | 24                                      | -                         |                     |
| Mymensingh Area  | -                              | 0:00   | 411                                       |                     |   |  | 23                                      | -                         |                     |
| Sylhet Area  | -                              | 0:00   | 316                                       |                     | -   |  |   | -                         |                     |
| Barisal Area   | -                              | 0:00   | 150                                       |                     |   |  | 10                                      | -                         |                     |
| Rangpur Area   | -                              | 0:00   | 420                                       |                     |   |  | 23                                      | -                         |                     |
|  | -                              |  |   |                     |   |  |   |                           |                     |
| Total  | 0                              |  | 6526                                      |                     | 251   |  |   |                           |                     |
| 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) Fenchuganj CCPP old #1 (30/04/2014)<br>2) Khulna-60MW (24/1/12) 10) Haripur EGCB 412MW ST(01/05/14)<br>3) Shahjibazar #5 & 6 (21/7/11) 11) Ashuganj #1 (03/05/2014)<br>4) WMPL #1(1/5/12) 12) Ghorasal #1 (01/05/2014)<br>5) WMPL #2(24/4/13)<br>6) Ashuganj GT-1(CCPP) (06/01/14)<br>7) Meghnaghat 450MW(21/04/2014)<br>8) Khulna 110 MW (29/04/2014) |  |   |                           |                     |
| Additional Information of Machines. lines. Interruption / Forced Load shed etc.  |                                |  |   |                     |   |  |   |                           |                     |
| Description  |                                |  |   |                     | Forced load shaded / Interrupted Areas  |  |   |                           |                     |
| a) Khulshi-Halishahar 132 kV Ckt-1 was shut down from 10:42 to 14:33 due to maintenance work.                                    |                                |  |   |                     | About 10 MW power interruption occurred under Rangpur S/S areas from 16:20 to 16:40.  |  |   |                           |                     |
| b) Rangpur 132/33 kV T1 transformer was shut down from 16:20 to 16:40 due to red hot maintenance work.                           |                                |  |   |                     |   |  |   |                           |                     |
| c) After maintenance Ghorasal #2 was synchronized on 20:10.  |                                |  |   |                     |   |  |   |                           |                     |
| d) Baghabari 100 MW was shut down at 20:59 due to hydraulic pump maintenance.  |                                |  |   |                     |   |  |   |                           |                     |
| e) Summit Megnaghat GT-2 was shut down at 21:26 due to maintenance work.   |                                |  |   |                     |   |  |   |                           |                     |
| f) Natore 132/33 kV T3 transformer tripped at 06:05(05/05/2014) due to 33 kV feeder fault and was switched on 06:12(05/05/2014). |                                |  |   |                     |   |  |   |                           |                     |
| g) Fenchuganj CCPP old GT-1 was shut down at 00:04(05/05/2014) due to combined mode operation.                                   |                                |  |   |                     |   |  |   |                           |                     |
| Sub Divisional Engineer<br>Network Operation Division  |                                | Executive Engineer<br>Network Operation Division |   |                     | Superintendent Engineer<br>Load Despatch Circle   |  |   |                           |                     |