POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DESPATCH CENTER
DAILY REPORT Hrs on 30-Mar-14

Today's Actual Min Gen. & Probable Gen. & De Min. Gen. at Max Generation : 7012
Max Demand : 7012
Max Demand : Shortage
Load Short QF-LDC-08 Page -1 Till now the maximum generation is:

The Summary of Yesterday's (
Day Peak Generation :
Evening Peak Generation :
E.P. Demand (at gen end) : 7356 MW 20:00 Generation & Demand
MW
MW
MW 31-May-14 4565.0 6413.0 6413.0 Hou Hou Hou MW MW MW 20:00 20:00 Maximum Generation 6413.0 MW Hou 20:00 MW 121.2 System L/ Factor : 78.37%

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Total Gen. (MKWH) Load Shed Export from East grid to West grid :- Maximum 260 Energy 7.867 Import from West grid to East grid :- Maximum - Water Level of Kaptai Lake at 6:00 A M on MW Energy MKWHR. 1-Jun-14 Actual : 87.64 Ft.(MSL), Rule curve : 76.00 Ft.(MSL) Gas Consumed : Total MMCFD. Oil Consumed (PDB) : HSD Liter FO Liter Tk72,483,578 Cost of the Consumed Fuel (PDB+Pvt) : Gas : Coal Oil Total: Tk298,304,349 Tk16,601,147 : Tk209,219,624 Load Shedding & Other Information Area Yesterday Today Estimated Demand(s/s end) Estimated Shedding (s/s end) Rates of Shedding MW (On Estimated Demand) Dhaka Chittagong Area 0:00 615 673 653 Rajshahi Area 0:00 Comilla Area 449 0:00 371 Mymensingh Area 302 134 Sylhet Area 0:00 Barisal Area 0:00 Rangpur Area 0:00 380 Total 0 5974 Information of the Generating machines under shut down. Planned Shut- Down Forced Shut-Down 1) Ghorasal #6 (18/07/10) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 9) Khulna 110 MW (15/05/2014) 10) Ashuganj #3(28/5/14) 11) Sikalbaha 150 MW (26/05/2014) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Meghnaghat 450MW (21/04/2014) 8) Ghorasal #3 (08/05/2014) Additional Information of Machines. lines. Interruption / Forced Load shed etc. Forced load shaded / Interrupted Areas a) Due to rain & storm less system demand observed yesterday all over the country.
 b) Dohazari 132/33 kV T2 transformer was shut down from 08:35 to 14:30 due to oil change. c) Khulna (S)-Satkhira 132 kV Ckt tripped at 08:53 showing distance relay from Khulna end and wa About 22 MW power interruption occurred under Satkhira S/S areas) And and (2) Statistical (2) EV CN displaced to 0.33 showing distance leady not in Andrian and a switched on 2:58.

) Aminbazar 230 kV bus-1 was shut down from 09:35 to 18:30 due to busbar protection.

) Tongi-Aminbazar 230 kV Ckt-1 was shut down from 10:00 to 18:15 due to protection work.

- Bheramara-Ishurdi 132 kV Ckt-2 was shut down from 11:36 to 16:08 due to red hot maintenance
-) Bheramara-Ishurdi 132 kV Ckt-2 was shut uown iron 11.50 to 16.60 data to 16.60 and was work at Ishurdi end.
 g) Tongi-Ghorasal 230 Ckt-1 tripped at 14:39 showing CBFT relay from Ghorasal end and was switched on at 16:35.
) After maintenance Fenchuganj GT-2 was synchronized on at 16:07.
) Megnaghat-Hasnabad 230 kV Ckt-2 was shut down from 06:40(01/06/2014) to due to red hot maintenance work at Megnaghat end.

Sub Divisional Engineer Network Operation Division

Executive Engineer Network Operation Division

Superintendent Enginee Load Despatch Circle