POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT

QF-LDC-08 Page -1 Reporting Date : 23-Jun-14 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 Troday's Actual Min Gen. & Prob
Min. Gen. at 7:00
Max Generation :
Max Demand : 22-Jun-14 MW MW MW 4723.0 6251.0 Hour : 6806 21:00 21:00 6251.0 Hour 6800 Maximum Generation 6251.0 MW Hour: 21:00 Shortage MW Total Gen. (MKWH) 119.0 78.37% Load Shed System L/ Factor :

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

MW Export from East grid to West grid :- Maximum 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 23-Jun-14 Actual : 87.64 Ft.(MSL) 81.84 Ft.(MSL) Gas Consumed : Total Oil Consumed (PDB) HSD Liter FO Liter Cost of the Consumed Fuel (PDB+Pvt) : Gas Tk70,376,383 Coal Tk16,093,346 Oil : Tk205,972,652 Total: Tk292,442,381 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 2291 Chittagong Area 0:00 586 (hulna Area 0:00 639 Rajshahi Area 0:00 622 . Comilla Area 429 356 Mymensingh Are 0:00 290 129 Sylhet Area 0:00 Barisal Area 0:00 Rangpur Area 0:00 364 Total 0 5706 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) 12) Ashugnaj #3 (23/06/2014) 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.
b) Mymenshingh 132/33 kV T1 transformer tripped at 08:41 showing no relay and was switched on at 09:52. At the same time 132/33 kV T3 transformer tripped showing over current relay at 33 kV end.

Maniknagor-Bangabhaban 132 kV Ckt-1 & 2 tripped at 11:52 showing pilot wire and main protection operated at Maniknagor end and were switched on at 12:12.

Ghorashal 132/33 kV T1 transformer was shut down from 12:29 to 12:38 due to gas filling of 33 kV CB.) Maniknagor-Bangabhaban 132 kV Ckt-2 was shut down from 12:47 to 20:59 due to 132 kV CB maintenance. by Mainingst Paraligation and the Technology of About 70 MW power interruption occurred under Kabirpur S/S areas from 13:50 to 14:10. on at 17:05. After maintenance Khulna 150 MW was synchronized on at 17:15 Ghorashal-Ishurdi 230 kV Ckt-2 tripped at 18:54 due to auto reclosing block out and was switched on at 19:22. Ishurdi 230/132 kV T02 transformer tripped at 19:25 and was switched on at 20:23.

Ashugani #3 was shut down at 00:19(23/06/2014) due to boiler tube leakage.

of Salugain is was since to device the control of t

end and was switched on at 12:35(23/06/2014).

About 30 MW power interruption occurred under Satkhira S/S areas from

07:22(23/06/2014) to 12:35(23/06/2014).

Sub Divisional Engineer Network Operation Division

Executive Engineer Network Operation Division

Superintendent Engineer Load Despatch Circle