

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08 Page -1
										Reporting Date : 8-Sep-15
Till now the maximum generation is :- 8177 MW										21:00
The Summary of Yesterday's (7-Sep-15) Generation & Demand										Hrs on 13-Aug-15
Day Peak Generation : 6669.0 MW Hour : 12:00										Today's Actual Min Gen. & Probable Gen. & Demand
Evening Peak Generation : 7879.0 MW Hour : 21:00										Min. Gen. at 7:00 5843 MW
E.P. Demand (at gen end) : 7879.0 MW Hour : 21:00										Max Generation : 7958 MW
Maximum Generation : 7879.0 MW Hour : 21:00										Max Demand : 7950 MW
Total Gen. (MKWH) : 160.6 System L/ Factor : 84.94%										Shortage : -8 MW
Load Shed : 0 MW										
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum -120 MW a 18:30										Energy 7.867 MKWHR.
Import from West grid to East grid :- Maximum - MW a -										Energy - MKWHR.
Water Level of Kapt 8-Sep-15										
Actual : 107.39 Ft.(MSL) ,										Rule curve : 100.68 Ft.(MSL)
Gas Consumed : Total 1084.31 MMCFD.										Oil Consumed (PDB) :
										HSD : Liter
										FO : Liter
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk70,670,675										
Coal : Tk5,781,107										Oil : Tk445,776,006 Total : Tk522,227,788
Load Shedding & Other Information										
Area										
Yesterday										Today
MW										Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)
Dhaka - 0:00 2945										- -
Chittagong Area - 0:00 759										- -
Khulna Area - 0:00 846										- -
Rajshahi Area - 0:00 791										- -
Comilla Area - 0:00 610										- -
Mymensingh Area - 0:00 464										- -
Sylhet Area - 0:00 346										- -
Barisal Area - 0:00 162										- -
Rangpur Area - 0:00 450										- -
Total 0										7373 0
Information of the Generating machines under shut down.										
Planned Shut- Down										Forced Shut- Down
										1) Ghorasal ST: Unit-6 (18/07/9) Ashuganj 225 MW CCPP (27/08/2015) 2) Ashuganj ST: Unit-1(28/04/210) Meghnaghat CCPP ST 3) Khulna ST 110 MW (04/11/211) Ghorasal ST: Unit-3 (03/09/2015) 4) Ghorasal ST: Unit-4 (05/01/12) Summit Megnaghat (30/08/2015) 5) Haripur GT-3 (24/05/2015) 6) Siddhirgonj ST(30/07/2015) 7) Haripur-412 MW (25/5/15) 8) Barapukuria ST: Unit-2 (08/09/2015)
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description										Forced load shaded / Interrupted Areas
a) Fenchuganj-Kulaura 132 kV Ckt-1 & 2 were shut down from 09:27 to 09:53 due to SCADA work. b) Meghnaghat-Aminbazar 230 kV Ckt-1 was shut down from 11:32 to 14:52 due to protection work. c) Jessore 33 kv bus section-1 was shut down from 09:32 to 10:30 due to red hot maintenance work at 33 kV feeder. d) Gopalganj 132/33 kV T1 transformer was shut down from 09:11 to 10:32 due to red hot maintenance work at 33 kV end. e) Noapara 132 kV B-bus was shut down from 11:43 to13:58 due to 105 MW Quantum line isolator adjustment. f) Bhandaria-Barisal 132 kV line was shut down from 12:20 to 12:56 due to tree trimming. g) Aminbazar 230/132 kV auto TR-2 was shut down from 15:01 to 15:59 due to red hot maintenance work at 132 kV end. h) Ashuganj ST: Unit-3 tripped at 21:28 due to shaft vibration high and was synchronized at 23:30. i) Rajshahi 132/33 kV T1 transformer was shut down at 07:30(08/09/2015) due to yearly maintenance.										About 20 MW power interruption occurred under Jessore S/S areas from 09:32 to 10:30.
Sub Divisional Engineer Network Operation Division										Executive Engineer Network Operation Division
										Superintendent Engineer Load Dispatch Circle