

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
										Reporting Date : 9-Aug-15	
Till now the maximum generation is :-										8122 MW	
The Summary of Yesterday's ( 8-Aug-15										Generation & Demand	
Day Peak Generation : 5992.0 MW										Hour : 10:00	
Evening Peak Generation : 7943.0 MW										Hour : 21:00	
E.P. Demand (at gen end) : 7943.0 MW										Hour : 21:00	
Maximum Generation : 7943.0 MW										Hour : 21:00	
Total Gen. (MKWH) : 158.8										System L/ Factor : 83.32%	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum										-150	
Import from West grid to East grid :- Maximum										-	
Water Level of Kaptai Lake at 6:00 A M on										9-Aug-15	
Actual : 87.64 Ft.(MSL) ,										Rule curve : 91.24 Ft.( MSL )	
Gas Consumed : Total 1121.72 MMCFD.										Oil Consumed (PDB) :	
										HSD : Liter	
										FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk76,463,949											
Coal : Tk16,718,051										Oil : Tk388,191,998 Total : Tk481,373,998	
Load Shedding & Other Information											
Area		Yesterday				Today					
		MW				Estimated Demand (S/S end)				Estimated Shedding (S/S end)	
						MW				Rates of Shedding (On Estimated Demand)	
Dhaka		- 0:00				3101				- -	
Chittagong Area		- 0:00				802				- -	
Khulna Area		- 0:00				895				- -	
Rajshahi Area		- 0:00				836				- -	
Comilla Area		- 0:00				640				- -	
Mymensingh Area		- 0:00				486				- -	
Sylhet Area		- 0:00				364				- -	
Barisal Area		- 0:00				170				- -	
Rangpur Area		- 0:00				473				- -	
Total		0				7767				0	
Information of the Generating machines under shut down.											
		Planned Shut- Down				Forced Shut- Down					
						1) Ghorasal ST: Unit-6 (18/07/15) Ashuganj GT-2 (7/8/15). 2) Ashuganj ST: Unit-1(28/04/2 10) Sikalbaha ST (21/07/2015) 3) Khulna ST 110 MW (04/11/2 11) Siddhirgonj ST(30/07/2015) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT 3 ( 24/05/2015) 6) Ashuganj 225 MW(GT)(06/07/2015) 7) Fenchuganj New ST(31/5/15) 8) Haripur-412 MW (25/5/15)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Forced load shaded / Interrupted Areas					
a) Aminbazar-Mirpur 132 kV Ckt-2 was shut down from 08:10 to12:26 due to maintenance work at Mirpur S/S . b) Faridpur-Madaripur 132 kV Ckt-1 was shut down from 09:38 to 12:36 due to attend the red hot Y phase main conductor. c) Gopalganj T2 transformer was shut from 08:40 to 15:23 due to renewable earthing work. d) Goalpara-Bagherhat 132 kV Ckt and Barisal-Bhandaria Ckt tripped at 09:08 showing dist Z1 & A and Barisal GT & KPCL-2 also tripped and was switched on at 09:20,09:24 respectively e) Ashuganj-Kishoreganj 132 kV Ckt-1,2 tripped at 10:28 from both end showing dist A due to jumper snapt at tower #97 near the Bajiatpur area and were switched on at 10:32. f) Mymensingh-Jamalpur132 kV Ckt-2 tripped at 10:21 from Jamalpur end showing dist A,B ,Z1 and was switched on at 13:29. g) Shahjibazar 86 MW & 50 MW RPP tripped at 11:40 due to snapping of conductor of 86 MW line and was synchronized 50 MW PP at 12:29 & 86 MW PP line switched on at 13:35. h) Ashuganj-Kishoreganj 132 kV Ckt-2 put into service due to repairing jumper. i) Ashuganj-Sirajganj 230 kV Ckt-1 & 2 were under shut down since 06:40 (09/08/15) due to Bibiyana 400 kV project work. k) Shahjadpur 132/33 kV T2 transformer was under shut down since 06:50 (09/08/15)						About 130 MW power interruption occurred under Bagherhat ,Mongla Patuakhali Barisal S/S area from 09:08 to 09:24. About 265 MW power interruption occurred under Mymensingh Kishoreganj Jamalpur, Sherpur S/S area from 10:28 to 10:32.					
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					