

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
Till now the maximum generation is :-				8177 MW		21:00		Hrs on		Reporting Date : 14-Aug-15 13-Aug-15	
The Summary of Yesterday's (13-Aug-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6600.0		MW		Hour :		12:00		Min. Gen. at 8:00 5593 MW	
Evening Peak Generation :		8177.0		MW		Hour :		21:00		Max Generation : 8061 MW	
E.P. Demand (at gen end) :		8177.0		MW		Hour :		21:00		Max Demand : 7600 MW	
Maximum Generation :		8177.0		MW		Hour :		21:00		Shortage : -461 MW	
Total Gen. (MKWH) :		174.5		System L/ Factor :		88.94%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-180				MW at 18:30		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum				-				MW at -		Energy - MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on				14-Aug-15							
Actual :		87.64		Ft.(MSL) ,		Rule curve :		93.16		Ft.(MSL)	
Gas Consumed : Total 1046.58 MMCFD.				Oil Consumed (PDB) :				HSD : Liter FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk75,220,758		Oil : Tk412,923,086		Total : Tk496,229,580			
Coal : Tk8,085,735											
Load Shedding & Other Information											
Area	Yesterday			Estimated Demand (S/S end)				Today		Rates of Shedding	
	MW			MW				Estimated Shedding (S/S end)		MW (On Estimated Demand)	
Dhaka	- 0:00			3007				-		-	
Chittagong Area	- 0:00			776				-		-	
Khulna Area	- 0:00			866				-		-	
Rajshahi Area	- 0:00			809				-		-	
Comilla Area	- 0:00			622				-		-	
Mymensingh Area	- 0:00			473				-		-	
Sylhet Area	- 0:00			353				-		-	
Barisal Area	- 0:00			165				-		-	
Rangpur Area	- 0:00			459				-		-	
Total	0			7530				0			
Information of the Generating machines under shut down.											
	Planned Shut- Down				Forced Shut- Down						
					9) Ashuganj GT-2 (7/8/15). 10) Summit Bibiana- 2 (10/08/2015) 11) Ashuganj Unit-5 (11/08/2015) 12) Barapukuria ST Unit-1 (11/08/2015)						
					5) Haripur GT 3 (24/05/2015) 6) Fenchugonj CCPP-2(13/08/2015) 7) Siddhirgonj ST(30/07/2015) 8) Haripur-412 MW (25/5/15)						
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
	Description				Forced load shaded / Interrupted Areas						
	a) Comilla(N)-Feni 132 kV Ckt-1 was shut down from 10:05 to 12:23 due to red hot maintenance at Comilla(N) end at R-phase isolator. b) After maintenance Jhenidah-Bottail 132 kV Ckt-1 & 2 were switched on at 17:52. c) Bottail-Jhenidah 132 kV Ckt-1 was shut down from 20:50 to 10:55 (14/08/2015) from Bottail end due to oil leakage from CB d) Ashuganj-Serajganj 230 kV Ckt-1 & 2 were under shut down at 06:01 (14/08/2015) due to project work. e) Chandraghona-Kaptai-Madunaghat 132 kV Ckt was shut down at 05:45 (14/08/2015) due to project work. f) Mymenshing 132/33 kV T1 transformer along with 33 kV bus was shut down from 12:06 to 12:34 for shiftment of 33 kV feeder.				About 45 MW power interruption occurred under Mymenshingh S/S area from 12:06 to 12:34.						
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division				Superintendent Engineer Load Dispatch Circle			