

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	
The Summary of Yesterday's ( 25-Oct-15 )										21:00 Hrs on 13-Aug-15	
Generation & Demand										Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	6298.0	MW	Hour :	12:00	Min. Gen. at	6:00	4812	MW			
Evening Peak Generation :	7661.0	MW	Hour :	19:00	Max Generation :		7817	MW			
E.P. Demand (at gen end) :	7661.0	MW	Hour :	19:00	Max Demand :		7800	MW			
Maximum Generation :	7661.0	MW	Hour :	19:00	Shortage :		17	MW			
Total Gen. (MKWH) :	143.3		System L/ Factor :	77.94%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				10		MW		a 17:00		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum				-		MW		a -		Energy - MKWHR.	
Water Level of Kapt 26-Oct-15											
Actual : 106.36				Ft.(MSL) ,		Rule curve : 108.40		Ft.(MSL )			
Gas Consumed : Total 1031.57				MMCFD.		Oil Consumed (PDB) :					
						HSD : Liter					
						FO : Liter					
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk63,655,122							
				Coal : Tk11,523,149		Oil : Tk279,950,342				Total : Tk355,128,614	
Load Shedding & Other Information											
Area		Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)		Rates of Shedding	
		MW		MW				MW		(On Estimated Demand)	
Dhaka		- 0:00		2873				-		-	
Chittagong Area		- 0:00		738				-		-	
Khulna Area		- 0:00		823				-		-	
Rajshahi Area		- 0:00		770				-		-	
Comilla Area		- 0:00		596				-		-	
Mymensingh Area		- 0:00		454				-		-	
Sylhet Area		- 0:00		338				-		-	
Barisal Area		- 0:00		158				-		-	
Rangpur Area		- 0:00		439				-		-	
Total		0		7189				0			
Information of the Generating machines under shut down.											
		Planned Shut- Down				Forced Shut- Down					
						1) Ghorasal ST: Unit-6 (18/09) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/01/10) Ashuganj : GT-2 3) Khulna 150 MW (16/10/21) Ghorashal ST: Unit-1 4) Khulna ST 110 MW (04/11) Siddhirgonj GT: Unit-2 5) Ghorasal ST: Unit-4 (05/013) Summit Meghnaghat CCPP (25/10/2015) 6) Haripur GT-3 7) Sikaibaha ST 8) Haripur-412 MW (25/05/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Forced load shaded / Interrupted Areas					
a) Bogra 132/33 kV T1 transformer was under shut down from 09:01 to 15:45 due to A/M. b) Polashbari 132/33 kV T1 transformer was under shut down from 09:50 to 13:10 due to A/M. c) Saidpur 33kV capacitor bank RPC-2 was under shut down from 09:50 to 14:05 due to A/M. d) Haripur-Siddhirganj 132 kV Ckt-3 was under shut down from 09:02 to 16:44 due to A/M. e) Bashundhara-Rampura 132 kV Ckt-2 was under shut down from 10:21 to 13:57 due to DS maintenance at Rampura end. f) After maintenance Bakulia-Sikaibaha 132 kV Ckt-2 was switched on at 14:53. g) After maintenance Summit Bibiyana unit-2 synchronized at 15:31.											
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					