

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	Reporting Date : 11-Oct-15 13-Aug-15			
The Summary of Yesterday's (10-Oct-15	Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :					6036.0	MW	Hour :	12:00	Min. Gen. at	7:00 5220 MW
Evening Peak Generation :					7901.0	MW	Hour :	20:00	Max Generation :	8077 MW
E.P. Demand (at gen end) :					7901.0	MW	Hour :	20:00	Max Demand :	8050 MW
Maximum Generation :					7901.0	MW	Hour :	20:00	Shortage :	27 MW
Total Gen. (MKWH) :					152.0	System L/ Factor	:	80.14%	Load Shed :	0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum					0	MW	a9:00	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum					-	MW	a -	Energy	-	MKWHR.
Water Level of Kapt 11-Oct-15										
Actual :		108.75	Ft.(MSL) ,		Rule curve :		106.90	Ft.(MSL)		
Gas Consumed : Total					954.93	MMCFD.		Oil Consumed (PDB) :		
								HSD :	Liter	
								FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :					Gas :	Tk62,486,487				
					Coal :	Tk15,663,673		Oil :	Tk416,839,050	Total : Tk494,989,210
Load Shedding & Other Information										
Area	Yesterday		Estimated Demand (S/S end)				Today			
	MW		MW				Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)	
Dhaka	-	0:00	2997				-		-	
Chittagong Area	-	0:00	773				-		-	
Khulna Area	-	0:00	862				-		-	
Rajshahi Area	-	0:00	806				-		-	
Comilla Area	-	0:00	620				-		-	
Mymensingh Area	-	0:00	472				-		-	
Sylhet Area	-	0:00	352				-		-	
Barisal Area	-	0:00	165				-		-	
Rangpur Area	-	0:00	458				-		-	
Total	0		7505				0			
Information of the Generating machines under shut down.										
	Planned Shut- Down						Forced Shut- Down			
							1) Ghorasal ST: Unit-6 (18/0 9) Raozan-1 (6/10/15) 2) Ashuganj ST: Unit-1(12/0 10) Ashuganj : GT-2 3) Summit Bibiana- 2 (23/09 11) Ashuganj : ST-2,3(09/10/15) 4) Khulna ST 110 MW (04/1 12) Sikalbaha Peaking GT 5) Ghorasal ST: Unit-4 (05/0 13) Chandpur CCPP 6) Haripur GT-3 7) Sikalbaha ST 8) Haripur-412 MW (25/5/15)			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description							Forced load shaded / Interrupted Areas			
a) Ishurdi-Pabna 132 kV Ckt was shut down from 08:05 to 16:27 due to AM. b) Ullon 132/33 kV T2 transformer was shut down from 08:44 to 17:40 due to protection testing. c) Haripur S/S-Haripur 360 MW P/S 230 kV Ckt-1 was shut down from 11:08 to 15:30 due to red hot at Haripur S/S end. d) Madaripur 132/33 kV T2 transformer was shut down from 11:55 to 13:06 due to CT maintenance. e) Siddirganj 132/33 kV T2 transformer was shut down from 10:45 to 11:18 due to U/G cable replacement by DPDC. f) After maintenance Siddhirganj GT-1 was synchronized at 18:01. g) Digital power plant tripped at 18:38 due to relay problem at Sitalaksha S/S end. h) Halishahar 132/33 kV T1 & T2 transformers tripped at 05:52 (11/10/2015) showing O/C & E/F and were switched on at 06:37 & 06:45 respectively.							About 25 MW power interruption occurred under Siddhirganj S/S area from 10:45 to 11:18.			
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				