

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :-				7817 MW		21:00		Hrs on 31-May-15		Reporting Date : 24-Jun-15
The Summary of Yesterday's (23-Jun-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	5822.0	MW	Hour :	12:00	Min. Gen. at	7:00	4973	MW		
Evening Peak Generation :	7513.0	MW	Hour :	21:00	Max Generation :		7840	MW		
E.P. Demand (at gen end) :	7513.0	MW	Hour :	21:00	Max Demand :		7700	MW		
Maximum Generation :	7513.0	MW	Hour :	21:00	Shortage :		-140	MW		
Total Gen. (MKWH) :	148.8	System L/ Factor :		82.55%	Load Shed :		0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-180		MW at	9:00	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				24-Jun-15						
Actual :	87.64	Ft.(MSL) ,	Rule curve :		82.11	Ft.(MSL)				
Gas Consumed : Total 1084.24 MMCFD. Oil Consumed (PDB) :										
HSD : Liter										
FO : Liter										
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk73,014,175					
				Coal :	Tk8,476,348	Oil :	Tk346,354,396	Total :	Tk427,844,919	
Load Shedding & Other Information										
Area	Yesterday		Estimated Demand (S/S end)				Today		Rates of Shedding	
	MW		MW				Estimated Shedding (S/S end)		(On Estimated Demand)	
Dhaka	-	0:00	2925				-		-	
Chittagong Area	-	0:00	753				-		-	
Khulna Area	-	0:00	840				-		-	
Rajshahi Area	-	0:00	786				-		-	
Comilla Area	-	0:00	606				-		-	
Mymensingh Area	-	0:00	461				-		-	
Sylhet Area	-	0:00	344				-		-	
Barisal Area	-	0:00	161				-		-	
Rangpur Area	-	0:00	447				-		-	
Total	0		7323				0			
Information of the Generating machines under shut down.										
Planned Shut- Down			Forced Shut- Down							
1) Meghanaghat GT-2 (24/05/2015)			1) Ghorasal ST: Unit-6 (18/07/2010) 9) Fenchuganj New ST(31/5/15)							
2) Meghanaghat GT-1 (29/05/2015)			2) Ashuganj ST: Unit-1(28/04/2015) 10) Sikalbaha-150 MW (24/6/15)							
			3) Khulna ST 110 MW (04/11/2014)							
			4) Ghorasal ST: Unit-4 (05/01/2015)							
			5) Haripur GT 3 (24/05/2015)							
			6) Meghnaghat CCPP-ST:(21/04/2015)							
			7) Bheramara GT:Unit-1(10/04/2015)							
			8) Haripur-412 MW (25/5/15)							
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description						Forced load shaded / Interrupted Areas				
a) Sylhet 132/33 kV T4 transformer was shut down from 09:50 to 10:47 due to red hot maintenance at Sheikh G						About 42 MW Power interruption occurred under Sylhet S/S area				
b) After maintenance Meghnaghat Summit GT2 was synchronized at 10:40.						from 09:50 to 10:47.				
c) Siddirganj 132 kV Bus-1 was shut down from 11:54 to 14:27 due to attend Y-phase red hot of Siddirganj peaking power plant line loop.										
d) Mirpur 132/33 kV T2 transformer was shut down at 11:12 for GIS connection.										
e) Tongi 132/33 kV T1 & T3 transformers were shut down 11:47 & 12:31 for meter installation and were switched on at 12:30 & 13:20 respectively.										
f) Sirajganj 132/33 kV T3 transformer tripped at 05:50 (24/06/2015) due to operating Buchholz relay.						About 4 MW Power interruption occurred under Sirajganj S/S area from 05:50 (24/06/2015) to till now.				
Sub Divisional Engineer			Executive Engineer			Superintendent Engineer				
Network Operation Division			Network Operation Division			Load Dispatch Circle				