

**POWER GRID COMPANY OF BANGLADESH LTD.**  
**NATIONAL LOAD DESPATCH CENTER**  
**DAILY REPORT**

QF-LDC-08  
Page -1

Till now the maximum generation is :-				6576 MW at		21:00		Hrs		Reporting Date : 6-Jul-13	
The Summary of Yesterday's (		5-Jul-13		) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4908.0	MW	Hour :	12:00	Min. Gen. at	7:00	4784	MW			
Evening Peak Generation :	6406.0	MW	Hour :	20:00	Max Generation :		6450	MW			
E.P. Demand (at gen end) :	6406.0	MW	Hour :	20:00	Max Demand :		6400	MW			
Maximum Generation :	6411.0	MW	Hour :	22:00	Shortage :		-50	MW			
Total Gen. (MKWH) :	126.43		System L/ Factor :	90.49%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				670	MW	at	3:00	Energy	15.184	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					6-Jul-13						
Actual :	79.61	Ft.(MSL) ,			Rule curve :	84.80	Ft.( MSL )				
Gas Consumed : Total		995.39	MMCFD.		Oil Consumed (PDB) :						
								HSD :	Liter		
								FO :	Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk79,485,863								
		Coal :	Tk8,706,585			Oil :	Tk299,476,421	Total :	Tk387,668,869		

**Load Shedding & Other Information**

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2373	-	-
Chittagong Area	-	0:00	609	-	-
Khulna Area	-	0:00	665	-	-
Rajshahi Area	-	0:00	646	-	-
Comilla Area	-	0:00	445	-	-
Mymensing Area	-	0:00	368	-	-
Sylhet Area	-	0:00	300	-	-
Barisal Area	-	0:00	133	-	-
Rangpur Area	-	0:00	376	-	-
<b>Total</b>	<b>0</b>		<b>5915</b>	<b>0</b>	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal 6(18/07/10) 2) Ashuganj-#2(15/1/13) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Sikalbaha-150 MW(12/5/13) 6) WMPL #1(1/5/12) 7) WMPL #2(24/4/13) 8) Sikalbaha-60 MW(28/05/2013)
	9) Haripur SBU GT-1 (15/06/13) 10) Khulna 110 MW 11) Ashuganj-1(13/6/13) 12) Barapukuria-1(05/07/13)

**Additional Information of Machines. lines. Interruption / Forced Load shed etc.**

Description	Forced load shaded / Interrupted Areas
a) Siddirganj 132/33 kV T2 transformer was shut down from 09:50 to 12:31 due to DFDR maintenance work.	
b) Purbasadiapur 132/33 kV T1 transformer was shut down at 09:48 due to Maintenance work.	
c) Jessore-Jhenidah 132 kV Ckt-1 was shut down from 11:40 to 13:20 due to maintenance work at Jessore end.	
d) Kallyanpur 132/33 kV T2 transformer was shut down from 08:53 to 10:38 due to maintenance work.	
e) Kaptai #3 was shut down at 10:50 due to gas filling of 203 CB and was synchronized on at 11:30.	
f) Kaptai-Chandragona 132 kV Ckt-2 was shut down from 10:53 to 11:30 due to gas filling of 203 CB.	
g) Sonargaon-Haripur 132 kV Ckt-2 was shut down from 11:40 to 11:51 due to B phase ampere meter change at Sonargaon end.	
h) Uttara 132/33 kV T2 transformer was shut down from 07:03 to 11:55 due to half yearly maintenance work.	
i) Siddirganj-Maniknagar 132 kV Ckt-2 was shut down from 06:05 (06/07/13) to 09:18(06/07/13) due to maintenance work.	
j) Thakurgaon-Panchagar 132 kV line was tripped at 03:52(06/07/13) showing no relay and was switched on at 04:04(06/07/13).	Power interruption occurred (about 6 MW) under Panchagar S/S areas from 03:52 to 04:04.
k) Haripur-Madanganj 132 kV Ckt was shut down from 06:45(06/07/13) to 10:28(06/07/13) due to project work.	
l) Jamalpur 132/33 kV T1 & T3 transformer was shut down at 07:35 (06/07/13) due to red hot maintenance work and was switched on at 09:13, 09:10(06/07/13) respectively.	Power interruption occurred (about 40 MW) under Jamalpur S/S areas from 07:35 to 09:10(06/07/13).
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	