

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

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Till now the maximum generation is :-				6675 MW at		21:00		Hrs		Reporting Date : 8-Mar-14 on 12-Jul-13	
The Summary of Yesterday's (		7-Mar-14	) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	4380.0	MW	Hour :	9:00	Min. Gen. at	4:00	3588	MW			
Evening Peak Generation :	5708.0	MW	Hour :	19:00	Max Generation :		6230	MW			
E.P. Demand (at gen end) :	5708.0	MW	Hour :	19:00	Max Demand :		6150	MW			
Maximum Generation :	5708.0	MW	Hour :	19:00	Shortage :		-80	MW			
Total Gen. (MKWH) :	103.35	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				190	MW	at	10:00	Energy	8.132	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on						8-Mar-14					
Actual :	89.16	Ft.(MSL) ,			Rule curve :	91.88	Ft.( MSL )				
Gas Consumed : Total		792.63	MMCFD.		Oil Consumed (PDB) :						
					HSD : Liter						
					FO : Liter						
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk65,054,463								
		Coal :	Tk10,077,871				Oil :	Tk109,183,254	Total :	Tk184,315,588	

**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	2245	-	-
Chittagong Area	-	0:00	573	-	-
Khulna Area	-	0:00	624	-	-
Rajshahi Area	-	0:00	608	-	-
Comilla Area	-	0:00	420	-	-
Mymensingh Area	-	0:00	349	-	-
Sylhet Area	-	0:00	285	-	-
Barisal Area	-	0:00	127	-	-
Rangpur Area	-	0:00	357	-	-
<b>Total</b>	<b>0</b>		<b>5588</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) 9) Ashuganj #1(CCPP) (06/01/14) 2) Khulna-60MW (24/1/12) 10) Sikalbaha 150MW (24/01/14) 3) Shahjibazar #5 & 6 (21/7/11) 11) Chandpur-163 MW(29/01/2014) 4) WMPL #1(1/5/12) 12) Serajganj-150 MW(3/3/14) 5) WMPL #2(24/4/13) 6) Raojan #2(31/07/13) 7) Raozan #1(15/08/13) 8) Khulna-110MW(03/12/13)

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

Description	Forced load shaded / Interrupted Areas
a) Ishurdi-Bheramara 132 kV Ckt-1 & 2 were under shut down from 09:28 to 13:20 due to OPGW installation works.	
b) Ishurdi 230/132 kV T03 transformer was under shut down from 09:47 to 14:30 oil leakage maintenance.	
c) Hasnabad-Kallyanpur 132 kV Ckt was under shut down from 10:19 to 02:20 due to OPGW installation works.	
d) Hasnabad-Kamrangirchar 132 kV Ckt was under shut down from 09:52 to 02:38 due to OPGB installation works.	
e) Keraniganj 100 MW was under shut down from 08:59 to 02:45 due to OPGW installation works.	
f) Haripur SBU-REB 132 kV Ckt-1 was shut down at 09:40 due to project work.	
g) After maintenance Fenchuganj unit-2 synchronized at 09:42.	
h) Barapukuria unit-2 synchronized and tripped at 14:04 due to feed pump problem and again synchronized at 17:26.	
i) Ashuganj TSK tripped at 07:03 (08/03/14) due to low gas pressure and synchronized at 07:55 (08/03/14).	
j) Ashuganj 55 MW tripped at 07:03 (08/03/14) due to low gas pressure and synchronized at 07:20 (08/03/14).	
k) Ashuganj United Power was shut down at 06:48 due to maintenance works.	
l) Haliashahar 33 kV bus was under shut down from 05:51 to 07:40 (08/03/14) due to red hot maintenance.	
m) Ashuganj-Shahjibazar 132 kV Ckt-3 was shut down at 09:36 (08/03/14) due project work.	
n) Ashuganj 132 kV bus-1 was shut down at 10:25 (08/03/14) due to project work.	
o) Ashuganj Unit-2 (steam) was shut at 10:01 (08/03/14) due to Ashuganj 132 kV bus-1 shut down.	

Deputy / Asstt. Manager  
Network Operation Division

Manager  
Network Operation Division

Deputy General Manager  
Load Despatch Circle