

**POWER GRID COMPANY OF BANGLADESH LTD.**  
CENTRAL LOAD DESPATCH CENTER, LDC, DHAKA  
**DAILY REPORT**

QF-LDC-08  
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Till now the maximum generation is :- MW at		4130.0	20:00	Reporting Date : 14-Dec-08
The Summary of Yesterday's ( 13-Dec-08 )		17-Sep-07		
		<b>Generation &amp; Demand</b>		
Day Peak Generation :	2215.0	MW	Hour : 12:00	Min Gen. at 5:00 1800 MW
Evening Peak Generation :	3665.6	MW	Hour : 18:30	Max Generation : 3900 MW
E.P. Demand (at gen end) :	3665.6	MW	Hour : 18:30	Max Demand : 3750 MW
Maximum Generation :	3665.6	MW	Hour : 18:30	Shortage : 0 MW
Total Gen. (MKWH) :	54.76	System L/ Factor :	62.25%	Load Shed : -- MW
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>				
Export from Ghorasal to Ishurdi :- Maximum		380 MW	at 19:00	Energy 5478000 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of		14-Dec-08		
Actual :	84.65	Ft.(MSL) ,	Rule curve :	104.80 Ft.( MSL )
Gas Consumed : Total		526.23	MMCFt.	Oil Consumed (PDB) : SKO : 0 Liter
				HSD : 162312 Liter
				FO : 438380 Liter
Cost of the Consumed Fuel (PDB) : Gas :		Tk38,893,659	Oil : Tk9,368,665	Total : Tk48,262,325

**Load Shedding & Other Information**

Area	Yesterday	Today		
	Actual Shedding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
	from - -	MW	MW	(On Estimated Demand)
Dhaka	-	1431	-	-
Chittagong Area	-	426	-	-
Khulna Area	-	380	-	-
Rajshahi Area	-	302	-	-
Comilla Area	-	232	-	-
Mymensing Area	-	176	-	-
Sylhet Area	-	141	-	-
Barisal Area	-	70	-	-
Rangpur Area	-	148	-	-
	(			
<b>Total</b>	<b>0</b>	<b>3306</b>	<b>0</b>	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08) 2) Raozan -2 (09/12/08) 3) Shajibazar-2 (13/07/08) 4) Shajibazar-4 (18/10/08) 5) Ghorasal-1 (30/09/08) 6) Ashuganj - 1 (12/12/08) 7) Haripur SBU GT-2 (25/11/08) 8) Shajibazar-5 (22/11/08)
	9) Sikalbaha Barge (19/06/08)

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

Description	Forced load shaded / Interrupted Areas
a) There was no generation shortage in the evening peak hour yesterday .	So no load shed required.
b) Due to gas limitation, Sikalbaha Barge , Raozan -2, Haripur SBU GT-2 and Shahjibazar -2, 4 , & 5 are under shut down.	
c) After maintenance, Ashuganj CCPP Steam unit was synchronized at 10:07. But it tripped at 11:27 due to 132 KV breaker fault and was synchronized at 17:30.	
d) After maintenance, Meghnaghat Power Ltd. GT-1, GT-2 and Steam units were synchronized at 13:46, 20:30 and 16:00 respectively.	
e) Khulna 110 MW was shut down at 22:21 due to water wall tube leakage.	
f) Ghorasal unit -2 was forced shut down at 06:08 (14/12/08) due to feed water pump gland leakage.	
g) Ashuganj - Kishorganj 132 KV line -2 and Kalyanpur 132/33 KV GT3 transformer were under annual maintenance from 08:37 to 16:24 and 09:12 to 15:35 respectively.	
h) Comilla (N) - Meghnaghat 230 KV line - 2 was under shut down from 10:43 to 17:20 due to replacement of lightning arrester at Comilla (N) end.	
i) Hasnabad (on DIST E/F Z1) - Meghnaghat (on DIST Z2) 230 KV line -2 tripped at 05:55 (14/12/08) from both side and was switched on at 07:05.	

Deputy / Asstt. Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle