

**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 : 18-Nov-08
The Summary of Yesterday's ( 17-Nov-08 )		17-Sep-07		
		<b>Generation &amp; Demand</b>		
Day Peak Generation :	2899.0	MW	Hour : 10:00	Min Gen. at 4:00 2217 MW
Evening Peak Generation :	3855.6	MW	Hour : 19:00	Max Generation : 3857 MW
E.P. Demand (at gen end) :	4100.0	MW	Hour : 19:00	Max Demand : 4100 MW
Maximum Generation :	3855.6	MW	Hour : 19:00	Shortage : 243 MW
Total Gen. (MKWH) :	69.25	System L/ Factor :	74.84%	Load Shed : 209 MW
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>				
Export from Ghorasal to Ishurdi :- Maximum		300 MW	at 19:30	Energy 4042500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of		18-Nov-08		
Actual : 84.57	Ft.(MSL) ,	Rule curve : 107.30	Ft.( MSL )	
Gas Consumed : Total 608.41 MMCFt. Oil Consumed (PDB) : SKO : 0 Liter				
HSD : 176032 Liter				
FO : 538047 Liter				
Cost of the Consumed Fuel (PDB) : Gas : Tk44,967,583 Oil : Tk10,911,938 Total : Tk55,879,521				

**Load Shedding & Other Information**

Area	Yesterday		Today	
	Actual Shedding (s/s end), MW		Estimated Shedding (s/s end)	
	from 17:15	21:55	MW	Rates of Shedding (On Estimated Demand)
Dhaka	27		1530	7 0%
Chittagong Area	40		455	46 10%
Khulna Area	33		406	41 10%
Rajshahi Area	29		323	33 10%
Comilla Area	26		248	25 10%
Mymensing Area	19		188	19 10%
Sylhet Area	17		150	15 10%
Barisal Area	6		75	7 9%
Rangpur Area	14		158	16 10%
Total	211	19:00	3533	209

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(02/11/08)
	3) Shajibazar-2 (13/07/08)
	4) Shajibazar-4 (18/10/08)
	5) Ghorasal-1 (30/09/08)
	6) Meghnaghat GT-1 (31/10/08)
	7) Haripur SBU GT-3 (03/11/08)
	8) Shajibazar-6 (11/11/08)
	9) WMPL #1-(15/11/08)
	10) Sikalbaha Barge (19/06/08)

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

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 211 MW (19:00) load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Sikalbaha Barge, Raozan -2, Haripur SBU GT-3 and Shajibazar -2, 4 & 6 are under shut down.	
c) Netrokona 132/33 KV T2 transformer, Jessore - Noapara 132 KV line -2, Joydevpur 132/33 KV GT-4 transformer, Purbasadipur 132/33 KV T2, Bogra - Naogao 132 KV line- 2 were under annual maintenance from 08:20 to 15:20, 08:45 to 13:15, 07:41 to 12:58, 08:40 to 13:25 and 09:16 to 15:23 respectively.	
d) Tongi 132/33 KV T3 transformer was under emergency maintenance from 10:05 to 11:32 .	power interruption (about 30 MW) occurred under Tongi S/S areas from 10:05 to 11:32.
e) Ghorasal 230/132 KV AT2 transformer was under maintenance from 10:05 to 11:32 due to 230 KV breaker air leakage.	
f) After maintenance Raozan - Hathazari 230 KV line-2 was switched on at 10:25	
g) Ghorasal - Ishurdi 230 KV line-1 was shut down since 08:02 ( 18/11/08) for annual maintenance	
h) Jamalpur 132/33 KV T2 transformer, Chowmuhani 132/33 KV T2 transformer & Comilla(N) - Haripur 132 KV line-1 were shut down since 08:07, 08:15 and 08:24(18/11/08) respectively for annual maintenance	

Deputy / Asstt. Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle