

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 : 20-Nov-08
The Summary of Yesterday's (19-Nov-08)		17-Sep-07		
		Generation & Demand		
Day Peak Generation :	2928.0	MW	Hour : 12:00	Min Gen. at 5:00 2326 MW
Evening Peak Generation :	3729.6	MW	Hour : 19:00	Max Generation : 3740 MW
E.P. Demand (at gen end) :	4100.0	MW	Hour : 19:00	Max Demand : 4100 MW
Maximum Generation :	3729.6	MW	Hour : 19:00	Shortage : 360 MW
Total Gen. (MKWH) :	68.84	System L/ Factor :	76.91%	Load Shed : 305 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR				
Export from Ghorasal to Ishurdi :- Maximum		264 MW	at 18:00	Energy 4273500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum		-	at -	Energy - KWHR.
Water Level of Kaptai Lake at 6:00 A M of		20-Nov-08		
Actual :	84.52	Ft.(MSL) ,	Rule curve :	107.10 Ft.(MSL)
Gas Consumed : Total		617.80	MMCFt.	Oil Consumed (PDB) : SKO : 0 Liter
				HSD : 186497 Liter
				FO : 506243 Liter
Cost of the Consumed Fuel (PDB) : Gas :		Tk45,661,598	Oil : Tk10,795,142	Total : Tk56,456,740

Load Shedding & Other Information

Area	Yesterday		Today	
	Actual Shedding (s/s end), MW		Estimated Shedding (s/s end)	
	from	17:10 22:10	MW	Rates of Shedding (On Estimated Demand)
Dhaka		75	1507	47 3%
Chittagong Area		45	448	59 13%
Khulna Area		40	400	53 13%
Rajshahi Area		32	318	41 13%
Comilla Area		31	244	32 13%
Mymensing Area		24	185	24 13%
Sylhet Area		27	148	19 13%
Barisal Area		10	74	10 14%
Rangpur Area		30	155	20 13%
Total		314 19:00	3479	305

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 -1 (19/11/08)
	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) Haripur SBU GT-1 (18/11/08)
	9) Shajibazar-6 (11/11/08)
	10) WMPL #1-(15/11/08)
	11) Sikalbaha Barge (19/06/08)
	12) Ashugonj CCPP GT & ST (18/11/08)

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 314 MW (19:00) load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Sikalbaha Barge, Raozan -1, Haripur SBU GT-1 & 3 and Shajibazar -2, 4 & 6 are under shut down.	
c) Raozan unit-2 was synchronized at 13:34 and unit-1 was shut down at 16:07 due to gas limitation.	
d) After annual maintenance, Bhandaria 132/33 KV T1 transformer, Rajshahi - Chapai Nowababgonj 132 KV line-1 and Haripur - Comilla(N) 132 KV line-1 were switched on at 15:43, 16:55 & 17:20 respectively	
e) Madanhat - Chandraghona 132 KV line -2, Srimongal - Fenchuganj 132 KV line -2, Tongi - Basundhara 132 KV line -1, Jamalpur 132/33 KV T1 transformer, Goalpara 132/33 KV T6 transformer Bogra 132/33 KV T3 transformer and Kabirpur 132 KV Reserve bus were under annual maintenance from 08:17 to 16:10, 08:42 to 16:37, 09:12 to 17:42, 10:08 to 12:50, 08:17 to 17:28, 08:30 to 15:05 and 09:40 to 16:31 respectively.	
f) Ishurdi 132/33 KV T1 transformer was under shut down from 13:13 to 16:15 due to project work	
g) Natore 132/33 KV T1 transformer, Mymensingh 132/33 KV T3 transformer, Bhandaria 132/33 KV T1 transformer, Bogra 132/33 KV T4 transformer, Chandraghona - Madunaghat 132 KV line-2 and Haripur - Comilla 132 KV line-2 were under shut down since 07:45, 07:31, 07:03, 08:17, 08:15 & 08:26 (20/11/08) respectively for annual maintenance.	
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division
	Deputy General Manager Load Despatch Circle