

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

QF-LDC-08
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Till now the maximum generation is :-

6350 MW at

21:00

Hrs

Reporting Date : 7-Feb-13
on 4-Aug-12

The Summary of Yesterday's (6-Feb-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4059.0	MW	Hour :	9:00	Min. Gen. at 4:00	3415	MW
Evening Peak Generation :	5482.0	MW	Hour :	19:00	Max Generation :	5650	MW
E.P. Demand (at gen end) :	5482.0	MW	Hour :	19:00	Max Demand :	5600	MW
Maximum Generation :	5482.0	MW	Hour :	19:00	Shortage :	-50	MW
Total Gen. (MKWH) :	98.23	System L/ Factor :		84.05%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	760	MW	at 8:00	Energy	15.234	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 7-Feb-13						
Actual : 98.66	Ft.(MSL) ,	Rule curve :	96.16	Ft.(MSL)		

Gas Consumed : Total	827.39	MMCFD.	Oil Consumed (PDB) :	HSD : Liter
				FO : Liter
Cost of the Consumed Fuel (PDB+Pvt) : Gas :	Tk66,070,393		Oil :	Tk177,911,755
Coal :	Tk21,123,575		Total :	Tk265,105,723

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	1999	-	-
Chittagong Area	- 0:00	569	-	-
Khulna Area	- 0:00	640	-	-
Rajshahi Area	- 0:00	583	-	-
Comilla Area	- 0:00	385	-	-
Mymensing Area	- 0:00	292	-	-
Sylhet Area	- 0:00	276	-	-
Barisal Area	- 0:00	114	-	-
Rangpur Area	- 0:00	325	-	-
Total	0	5183	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09) 2) Ghorasal 2(26/04/10) 3) Raozan #2 (8/8/12)	1) Ghorasal 6(18/07/10) 2) Ashuganj-1(15/1/13) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Khulna-110 MW(21/6/12) 6) WMPL #1(1/5/12) 7) Megnaghat GT-2(13/1/13) 8) AES Haripur 360 MW (1/2/13) 9) Sylhet-150 MW(6/2/13) 8) Ghorasal #4(21/11/12)

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

Description	Forced load shaded / Interrupted Areas
a) Cox'bazar-Dohazari 132 kV Ckt-2 was under shut down from 08:12 to 17:19 due to A/M. b) Kabirpur-Tongi 132 kV Ckt-1 was under shut down from 10:48 to 14:27 due to A/M. c) Tongi new-Tongi 132 kV Ckt-1 was under shut down from 10:16 to 17:25 due to A/M. d) Rampura-Bashundhara 132 kV Ckt-1 & 2 were under shut down from 08:56 to 18:14 due to A/M. e) Noapara 33 kV Bus section was shut down at 10:46 due to red hot maintenance and was switched on at 12:30. f) Sylhet-150 MW was synchronized at 18:27 and was forced shut down at 19:13 due to chimney temperature abnormally high.	Power interruption occurred (about 8 MW) under Noapara S/S areas from 10:46 to 12:30.
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division Deputy General Manager Load Despatch Circle