

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 : 12-Feb-13
on 4-Aug-12

The Summary of Yesterday's (11-Feb-13)		Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	4116.0	MW	Hour :	9:00	Min. Gen. at 4:00	3374	MW
Evening Peak Generation :	5573.0	MW	Hour :	19:30	Max Generation :	5655	MW
E.P. Demand (at gen end) :	5573.0	MW	Hour :	19:30	Max Demand :	5650	MW
Maximum Generation :	5573.0	MW	Hour :	19:30	Shortage :	-5	MW
Total Gen. (MKWH) :	98.57	System L/ Factor :		82.95%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	820	MW	at 7:00	Energy	15.514	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 12-Feb-13						
Actual :	98.04	Ft.(MSL) ,	Rule curve :	95.46	Ft.(MSL)	

Gas Consumed :	Total	817.10	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk65,248,695				
	Coal :	Tk22,066,591	Oil :	Tk189,726,780	Total :	Tk277,042,066

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	1920	-	-
Chittagong Area	- 0:00	561	-	-
Khulna Area	- 0:00	631	-	-
Rajshahi Area	- 0:00	575	-	-
Comilla Area	- 0:00	379	-	-
Mymensing Area	- 0:00	323	-	-
Sylhet Area	- 0:00	273	-	-
Barisal Area	- 0:00	112	-	-
Rangpur Area	- 0:00	330	-	-
Total	0	5104	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) 4) Raozan-1(12/2/13)	1) Ghorasal 6(18/07/10) 9) AES Haripur 360 MW (12/13) 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) Sylhet-150 MW(6/2/13)

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

Description	Forced load shaded / Interrupted Areas
a) Faridpur-Madaripur 132kV Ckt-2 was under shut down from 07:51 to 15:45 due to A/M. b) Ashuganj-Comilla(N) 230kV Ckt-1 was under shut down from 08:50 to 17:40 due to A/M. c) Shahmirpur-Julda 132kV Ckt-1 was under shut down from 09:01 to 15:06 due to A/M. d) Cox's Bazar 132/33 kV T1 transformer was under shut down from 08:50 to 14:15 due to A/M. e) Shahjibazar-B.Barria 132kV Ckt-1 was under shut down from 09:15 to 15:18 due to A/M. f) After gas system maintenance Baghabari 100MW, 71MW, WMPL-2 & Ullapara summit were synchronized at 09:40, 10:24, 10:42 & 09:50 respectively. g) Haripur 132kV reserve bus was under shut down from 11:00 to 17:50 due to project work. h) Jamalpur 132/33 kV T3 transformer was under shut down from 16:25 to 21:25 due to PT replacement. i) Comilla(S)-Comilla(N) 132kV Ckt & Comilla(S)-Feni/Comilla(N) 132kV T-Ckt tripped at 05:25(12/2/13) from Comilla(S) end showing O/C, dist.Z1 relay and were switched on at 08:18, 07:58(12/2/13) respectively.	Deputy / Asstt. Manager Network Operation Division
	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle