

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

QF-LDC-08
Page -1

Till now the maximum generation is :-

6415 MW at

19:30

Hrs

Reporting Date : 12-Jun-13
on 6-Jun-13

The Summary of Yesterday's (11-Jun-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5329.0	MW	Hour :	9:00	Min. Gen. at 6:00	5069	MW
Evening Peak Generation :	6387.0	MW	Hour :	20:00	Max Generation :	6494	MW
E.P. Demand (at gen end) :	6387.0	MW	Hour :	20:00	Max Demand :	6450	MW
Maximum Generation :	6387.0	MW	Hour :	20:00	Shortage :	-44	MW
Total Gen. (MKWH) :	131.35	System L/ Factor :		95.24%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	720	MW	at 6:00	Energy	13.473	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-Jun-13						
Actual :	78.56	Ft.(MSL) ,	Rule curve :	78.87	Ft.(MSL)	

Gas Consumed :	Total	952.28	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk76,043,358				
	Coal :	Tk13,470,565	Oil :	Tk442,617,778	Total :	Tk532,131,700

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand(s/s end) from 10MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	- 0:00	2358	-	-
Chittagong Area	- 0:00	604	-	-
Khulna Area	- 0:00	660	-	-
Rajshahi Area	- 0:00	641	-	-
Comilla Area	- 0:00	442	-	-
Mymensing Area	- 0:00	366	-	-
Sylhet Area	- 0:00	298	-	-
Barisal Area	- 0:00	132	-	-
Rangpur Area	- 0:00	374	-	-
Total	0	5875	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	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) Sikalbaha-150 MW(12/5/13) 6) WMPL #1(1/5/12) 7) WMPL #2(24/4/13) 8) Sikalbaha-60 MW(28/05/2013)
	9) Sylhet 20 MW(03/06/13) 10) Ghorasal #2 (3/6/13) 11) B.Baria-70 MW (07/06/13)

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

Description	Forced load shaded / Interrupted Areas
a) Maniknagar 132 kV reserve bus was shut down from 10:50 to 14:10 due to maintenance work. b) Baraulia-Abul Khair 132 kV Ckt was shut down from 10:46 to 12:25 due to armouring work. c) Baghabari 100 MW tripped at 11:36 due to gas valve problem and was synchronized at 12:47. d) Shyampur-Pagla 132 kV Ckt was switched on at 13:10. e) Haripur SBU-Haripur REB 132 kV Ckt-2 was under shut down from 10:45 to 13:18 due to project work. f) Thakurgaon RPP tripped at 14:55 due to O/C relay and was synchronized on at 14:53. g) Serajganj 132/33 kV T4 transformer was shut down from 16:30 to 17:20 due to red hot maintenance work. h)) Juldah 132/33 kV T1 transformer tripped at 09:55 showing E/F relay and was switched on at 20:05. i) B. Baria 132/33 kV T3 transformer tripped at 18:05 showing no relay. j) After maintenance of Pagla RPP was synchronized at 16:05. k) Raozan RPCL tripped at 02:40 (12/06/13) due to O/V relay and was synchronized at 08:21. l) Narsingdi-Haripur Ckt was shut down at 07:35 (12/06/13) due to project work.	Power interruption occurred (about 7.5 MW) under Serajganj S/S areas from 16:30 to 17:20.
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle