

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

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Till now the maximum generation is :-

6415 MW at

19:30

Hrs

Reporting Date : 8-Jun-13
on 6-Jun-13

The Summary of Yesterday's (7-Jun-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4585.0	MW	Hour :	12:00	Min. Gen. at 6:00	4244	MW
Evening Peak Generation :	5986.0	MW	Hour :	20:00	Max Generation :	6385	MW
E.P. Demand (at gen end) :	5986.0	MW	Hour :	20:00	Max Demand :	6300	MW
Maximum Generation :	5986.0	MW	Hour :	20:00	Shortage :	-85	MW
Total Gen. (MKWH) :	119.02	System L/ Factor :		90.83%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	720	MW	at 20:00	Energy	13.989	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 8-Jun-13						
Actual :	78.61	Ft.(MSL) ,	Rule curve :	77.82	Ft.(MSL)	

Gas Consumed :	Total	942.98	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk75,300,715				
	Coal :	Tk18,040,580	Oil :	Tk275,076,000	Total :	Tk368,417,296

Load Shedding & Other Information

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW		Estimated Demand(s/s end) from	Estimated Shedding (s/s end) MW	
Dhaka	-	0:00	2283	-	-
Chittagong Area	-	0:00	584	-	-
Khulna Area	-	0:00	637	-	-
Rajshahi Area	-	0:00	620	-	-
Comilla Area	-	0:00	428	-	-
Mymensing Area	-	0:00	355	-	-
Sylhet Area	-	0:00	289	-	-
Barisal Area	-	0:00	129	-	-
Rangpur Area	-	0:00	363	-	-
Total	0		5688	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) Baghabari-71 MW(06/06/13) 12) B.Barial-70 MW (07/06/13)

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

Description	Forced load shaded / Interrupted Areas
a) Matuail-Maniknagar 132 kV Ckt was under shut down from 09:49 to 18:42 due to project work. b) B.Barial 132/33 kV T3 transformer tripped at 17:11 showing PRD relay at B.Barial end. c) Chattak 132/33 kV T1 transformer was shut down at 21:05 due to compressor problem of breaker d) Haripur 230/132 kV T2 transformer was shut down at 01:32 due to red hot maintenance and was switched on at 03:45(08/06/13) e) Ashuganj #4 tripped at 03:45 (08/06/13) due to ST bypass quick acted. And was synchronized at 09:28(08/06/13) f) Haripur 132 kV main Bus section-1 was shut down at 07:14(08/06/13) due to 360 MW project work. g) Haripur-Maniknagar 132 kV Ckt-2 was shut down at 07:25(08/06/13) due to 360 MW project work and was switched on at 08:37(08/06/13).	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle