

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

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Till now the maximum generation is :-

6434 MW at

19:30

Hrs

Reporting Date : 25-Jun-13
on 15-Jun-13

The Summary of Yesterday's (24-Jun-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5111.0	MW	Hour :	11:00	Min. Gen. at 7:00	4082	MW
Evening Peak Generation :	6217.0	MW	Hour :	21:00	Max Generation :	6082	MW
E.P. Demand (at gen end) :	6217.0	MW	Hour :	21:00	Max Demand :	6000	MW
Maximum Generation :	6217.0	MW	Hour :	21:00	Shortage :	-82	MW
Total Gen. (MKWH) :	126.38	System L/ Factor :		94.28%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	680	MW	at 23:00	Energy	11.411	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 25-Jun-13						
Actual :	77.07	Ft.(MSL) ,	Rule curve :	82.38	Ft.(MSL)	

Gas Consumed :	Total	913.69	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk72,961,792				
	Coal :	Tk17,002,477	Oil :	Tk457,366,799	Total :	Tk547,331,068

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	2261	-	-
Chittagong Area	- 0:00	577	-	-
Khulna Area	- 0:00	629	-	-
Rajshahi Area	- 0:00	613	-	-
Cornilla Area	- 0:00	423	-	-
Mymensing Area	- 0:00	352	-	-
Sylhet Area	- 0:00	286	-	-
Barisal Area	- 0:00	127	-	-
Rangpur Area	- 0:00	360	-	-
Total	0	5628	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) 9) Haripur SBU GT-1 (15/06/13) 2) Ashuganj-#1(15/1/13) 10) Khulna 110 MW 3) Khulna-60 MW(24/1/12) 11) Ashuganj GT-1(13/6/13) 4) Shahjibazar #5 & 6(21/7/11) 12) Ghorasal-1(23/6/13) 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)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Haripur-Sonargaon 132 kV Ckt-1 was shut down at 10:02 due to project work and was switched on at 16:21.</p> <p>b) After maintenance Sylhet-150 MW was synchronized at 11:18.</p> <p>c) Madunaghat 132/33 kV T2 transformer tripped at 11:52 showing O/C relay and was switched on at 11:59.</p> <p>d) Haripur-Siddirganj 132 kV Ckt-1 was shut down at 14:25 due to project work and was switched on at 16:13.</p> <p>e) Ishurdi-Baghabari 132 kV Ckt tripped at 18:15 showing dist.RYB & Z1.</p> <p>f) Thakurgaon RPP tripped at 21:05 showing E/F relay .</p> <p>g) Bagerhat-Goalpara 132 kV Ckt tripped at 22:07 showing O/C relay from Bagerhat end and was switched on at 22:20.</p> <p>h) Raozan #1 & 2 were synchronized at 13:14 & 23:30 respectively.</p>	<p>Power interruption occurred (about 24 MW) under Madunaghat S/S areas from 11:52 to 11:59.</p>
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division