

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 :-

6065.5 MW at

19:30:00 PM Hrs

Reporting Date : 26-Jun-12
on 22-Mar-12

The Summary of Yesterday's (25-Jun-12)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4030.0	MW	Hour :	12:00	Min. Gen. at	6:00	3718 MW
Evening Peak Generation :	5300.0	MW	Hour :	20:00	Max Generation :		5586 MW
E.P. Demand (at gen end) :	5300.0	MW	Hour :	20:00	Max Demand :		6000 MW
Maximum Generation :	5300.0	MW	Hour :	20:00	Shortage :		414 MW
Total Gen. (MKWH) :	100.72	System L/ Factor :		85.41%	Load Shed :		375 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	780	MW	at	19:30	Energy	15.307	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 26-Jun-12

Actual : 88.94 Ft.(MSL) , Rule curve : 83.92 Ft.(MSL)

Gas Consumed : Total	853.49	MMCFD.	Oil Consumed (PDB) :		HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk68,154,582	Oil :	Tk107,716,294	Total :	Tk193,882,491
	Coal :	Tk18,011,615				

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand(s/s end) from	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	- 0	2205	133	6%
Chittagong Area	- 0	590	49	8%
Khulna Area	- 0	645	53	8%
Rajshahi Area	- 0	610	50	8%
Comilla Area	- 0	397	31	8%
Mymensing Area	- 0	300	24	8%
Sylhet Area	- 0	271	-	-
Barisal Area	- 0	115	9	8%
Rangpur Area	- 0	308	26	8%
Total	0	5441	375	

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) Ghorasal 2(26/04/10)	9) Ghorasal #4(25/6/12)
3) Kaptai #3 (1/12/10)	2) Ashuganj-1(09/11/10)
4) Sikaibaha 60 MW(18/4/12)	10) Khulna-110 MW(21/6/12)
	3) Khulna-60 MW(24/1/12)
	4) Shahjibazar #5 & 6(21/7/11)
	5) Ashuganj CC GT1 & ST(3/6/12)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) WMPL #1(1/5/12)
	8) Haripur SBU-1(13/6/12)

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

Description	Forced load shaded / Interrupted Areas
<p>a) After maintenance Hasnabad 230/132 kV TR2 transformer was switched on at 12:20.</p> <p>b) Westmont #2 was synchronized at 13:25.</p> <p>c) Joydevpur 33 kV Bus was shut down at 15:50 due to sparking at circuit breaker and was switched on at 17:47.</p> <p>d) Purbasadiipur 132/33 kV T1 transformer was shut down at 16:40 due to red hot maintenance and was switched on at 18:35.</p> <p>e) After maintenance Tangail 132/33 kV T1 transformer was switched on at 23:22.</p> <p>f) After maintenance Ashuganj #5 was synchronized at 02:17(26/6/12).</p> <p>g) Goalpara-Bagerhat 132 kV Ckt was shut down at 06:53(26/6/12) due to project work.</p> <p>h) Mymensing-Netrokona 132 kV Ckt-1 & 2 were shut down at 22:02 to bring down the mentally retarded person from the tower #17 and was switched on at 00:06(26/6/12).</p>	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division