

DAILY REPORT

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Till now the maximum generation is :-				6065.5 MW/at		19:30:00 PM Hrs		Reporting Date : 10-May-12 on 22-Mar-12	
The Summary of Yesterday's (9-May-12) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4240.0	MW	Hour :	9:00	Min. Gen. at	8:00	4385	MW	
Evening Peak Generation :	5246.0	MW	Hour :	19:30	Max Generation :		5201	MW	
E.P. Demand (at gen end) :	6100.0	MW	Hour :	19:30	Max Demand :		6200	MW	
Maximum Generation :	5246.0	MW	Hour :	19:30	Shortage :		999	MW	
Total Gen. (MKWH) :	105.89	System L/ Factor :		85.41%	Load Shed :		870	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				790	MW	at	19:00	Energy	16.156 MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 10-May-12									
Actual :	75.31	Ft.(MSL) ,		Rule curve :	80.29	Ft. (MSL)			
Gas Consumed : Total		893.34	MMCFD.		Oil Consumed (PDB) :				
					HSD : Liter				
					FO : Liter				
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk71,336,763						
		Coal :	Tk18,530,274		Oil :	Tk151,974,763	Total :	Tk241,841,801	

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from to/MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	190	18:39-Till now	2065	286	14%
Chittagong Area	96	18:39-Till now	590	108	18%
Khulna Area	101	18:39-Till now	592	109	18%
Rajshahi Area	87	18:39-Till now	642	118	18%
Comilla Area	82	18:39-Till now	407	74	18%
Mymensing Area	59	18:39-Till now	354	65	18%
Sylhet Area	55	18:37-Till now	280	26	9%
Barisal Area	18	18:35-Till now	122	22	18%
Rangpur Area	55	18:35-Till now	343	62	18%
Total	743	19:30	5395	870	

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) Kaptai #3 (1/12/10)	1) Ghorasal 6(18/07/10) 09) Khulna-110 MW(7/11/11) 2) Ashuganj-1(09/11/10) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar-9(2/5/12) 5) Baghabari-71 MW(6/3/12) 6) Siddhirganj ST 210 MW (1/8/11) 7) WMPL #1(1/5/12) 8) Shahjibazar #5 & 6(21/7/11)

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

Description	Forced load shaded / Interrupted Areas
<p>a) There was generation shortage in the evening peak hour yesterday.</p> <p>b) Due to low gas pressure HPL 360 MW, Siddhirganj 210 MW and Tongi 105 MW were limited to 341 MW, 65 MW & 90 MW respectively.</p> <p>c) Rampura-Bashundhara 132 kV Ckt-1 was shut down at 11:24 due to isolator maintenance and was switched on at 13:02.</p> <p>d) Goalpara-Khulna(C) 132 kV was shut down at 10:53 due to work at CVT and was switched on at 13:00.</p> <p>e) Rangpur 132/33 kV T3 transformer was shut down at 09:45 due to red hot maintenance and was switched on at 10:25.</p> <p>f) Chandpur GT tripped at 13:11 due to filter problem.</p> <p>g) After maintenance Fenchuganj GT3 & GT4 were synchronized at 15:14.</p> <p>h) Khulna RPP(40 MW) was forced shut down at 15:30 due to CT burst and was sync.at 15:13.</p> <p>i) Ashuganj CCGP GT1 & ST tripped at 19:39 due to control oil failure and GT1 was sync.at21:39.</p>	<p>So about 743 MW (19:30) of load shed was imposed over the whole areas of the national grid .</p> <p>Due to generation shortage, about 608 MW (09:00) of load shed has been running since morning (10/5/12) over the whole area (except Sylhet & Mymensing) of the national grid.</p>
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle