

**NATIONAL LOAD DESPATCH CENTER
DAILY REPORT**

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Till now the maximum generation is :-				6350 MW at	21:00	Hrs	on 4-Aug-12	Reporting Date : 9-Feb-13
The Summary of Yesterday's (8-Feb-13) Generation & Demand	Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	4145.0	MW	Hour :	10:00	Min. Gen. at	3:00	3205	MW
Evening Peak Generation :	5105.0	MW	Hour :	19:00	Max Generation :	4868	MW	
E.P. Demand (at gen end) :	5105.0	MW	Hour :	19:00	Max Demand :	5250	MW	
Maximum Generation :	5105.0	MW	Hour :	19:00	Shortage :	382	MW	
Total Gen. (MKWH) :	92.65	System L/Factor :		87.55%	Load Shed :	346	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :-	Maximum	720	MW	at	23:00	Energy	13.804	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 9-Feb-13								
Actual :	98.40	Ft.(MSL) ,	Rule curve :	95.88	Ft.(MSL)			
Gas Consumed : Total	807.19	MMCFD.	Oil Consumed (PDB) :	HSD :		Liter		
				FO :		Liter		
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk64,457,342	Oil :	Tk136,194,663	Total :	Tk222,718,596		
	Coal :	Tk22,066,591						

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	1750	89	5%
Chittagong Area	-	0.00	530	47	9%
Khulna Area	-	0.00	595	52	9%
Rajshahi Area	-	0.00	542	47	9%
Comilla Area	-	0.00	358	32	9%
Mymensing Area	-	0.00	312	28	9%
Sylhet Area	-	0.00	255	14	5%
Barisal Area	-	0.00	107	9	8%
Rangpur Area	-	0.00	308	28	9%
Total	0		4757	346	

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)	2) Ashuganj-1(15/1/13)
3) Raozan #2 (8/8/12)	3) Khulna-60 MW(24/1/12)
	4) Shahjibazar #5 & 6(21/7/11)
	5) Khulna-110 MW(21/6/12)
	6) WMPL #1(1/5/12)
	7) Megnaghat GT-2(13/1/13)
	8) Ghorasal #4(21/11/12)
	9) AES Haripur 360 MW (1/2/13)
	10) Sylhet-150 MW(6/2/13)
	11) Ashuganj #4(7/2/13)
	12) Baghabari 71MW(8/2/13)
	13) Baghabari 100MW(8/2/13)
	14) WMPL #2(8/2/13)

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

Description	Forced load shaded / Interrupted Areas
a) Dohazari-Cox's Bazar 132kV Ckt-2 was under shut down from 08:20 to 17:15 due to A/M.	
b) Haripur-Maniknagar 132kV Ckt-2 was under shut down from 09:46 to 17:46 due to maintenance work by DPDC.	
c) After maintenance Fenchuganj-Fenchuganj PS was switched on at 10:31.	
d) Kalyanpur-Kamrangirchar 132kV tripped at 15:31 from Kalyanpur end showing dist.C relay and was switched on at 15:45. At the same time Kalyanpur-Hasnabad-Shyampur 132kV line also tripped from Kalyanpur end showing back up protection, inst.relay and was switched on at 15:45.	
e) Kishoreganj 132/33 kV T3 transformer was under shut down from 20:06 to 20:34 due to red hot maintenance.	
f) Sonargaon 132/33 kV T2 transformer was under shut down from 14:35 to 16:05 due to red hot maintenance.	
g) Baghabari 71 MW, 100 MW, WMPL #2 & Ullapara Summit were shut down at 21:58, 22:08, 22:16 & 22:16 respectively due to gas system maintenance work.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	