

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 :-		6675 MW at	21:00	Hrs	Reporting Date : 6-Mar-14
The Summary of Yesterday's (5-Mar-14) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4975.0	MW	Hour :	12:00	Min. Gen. at 4:00 3796 MW
Evening Peak Generation :	6249.0	MW	Hour :	19:00	Max Generation : 6363 MW
E.P. Demand (at gen end) :	6249.0	MW	Hour :	19:00	Max Demand : 6300 MW
Maximum Generation :	6249.0	MW	Hour :	19:00	Shortage : -63 MW
Total Gen. (MKWH) :	111.62	System L/ Factor :	81.11%	Load Shed :	0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR					
Export from East grid to West grid :- Maximum		170	MW	at 15:00	Energy 9.249 MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at -	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 6-Mar-14					
Actual :	89.43	Ft.(MSL) ,	Rule curve :	92.20	Ft.(MSL)
Gas Consumed : Total		806.55	MMCFD.	Oil Consumed (PDB) :	
				HSD :	Liter
				FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk64,695,360		
		Coal :	Tk13,749,658	Oil :	Tk204,336,583 Total : Tk282,781,600

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2349	-	-
Chittagong Area	-	0:00	602	-	-
Khulna Area	-	0:00	657	-	-
Rajshahi Area	-	0:00	639	-	-
Comilla Area	-	0:00	440	-	-
Mymensingh Area	-	0:00	364	-	-
Sylhet Area	-	0:00	297	-	-
Barisal Area	-	0:00	132	-	-
Rangpur Area	-	0:00	373	-	-
Total	0		5853	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) Ashuganj #1(CCPP) (06/01/14) 2) Khulna-60MW (24/1/12) 10) Sikalbaha 150MW (24/01/14) 3) Shahjibazar #5 & 6 (21/7/11) 11) Chandpur-163 MW(29/01/2014) 4) WMPL #1(1/5/12) 12) Serajganj-150 MW(3/3/14) 5) WMPL #2(24/4/13) 13) B. Pukuria #2 (05/03/2014) 6) Raojan #2(31/07/13) 7) Raozan #1(15/08/13) 8) Khulna-110MW(03/12/13)

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

Description	Forced load shaded / Interrupted Areas
a) After maintenance Ashuganj #1 was synchronized at 17:11. b) B. Pukuria #2 was shut down at 15:19 due to super heater tube leakage. c) Newly installed Kabirpur 132/33 kV T2 transformer was switched at 16:58. d) After maintenance Fenchuganj old GT-2 was synchronized at 19:53. e) Haripur-Narsingdi 132 kV Ckt was tripped at 17:22 showing distance relay at Haripur end and was switched at 17:26. f) Hasnabad 230/132 kV T2 auto transformer was shut down at 22:52 due to oil centrifuging. g) Hasnabad-Sitalakhya 132 kV Ckt was shut down at 07:52(06/03/2014) due to A/M.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division