

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 : 16-Mar-14 on 12-Jul-13	
The Summary of Yesterday's (15-Mar-14) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5210.0	MW	Hour :	12:00	Min. Gen. at	5:00	4205	MW			
Evening Peak Generation :	6487.0	MW	Hour :	19:30	Max Generation :		6630	MW			
E.P. Demand (at gen end) :	6487.0	MW	Hour :	19:30	Max Demand :		6575	MW			
Maximum Generation :	6487.0	MW	Hour :	19:30	Shortage :		-55	MW			
Total Gen. (MKWH) :	118.87		System L/ Factor :	81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				180	MW	at	18:30	Energy	5.597	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					16-Mar-14						
Actual :	88.11	Ft.(MSL) ,			Rule curve :	90.60	Ft.(MSL)				
Gas Consumed : Total 819.19 MMCFD. Oil Consumed (PDB) :											
										HSD :	Liter
										FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :											
Gas :		Tk65,658,328									
Coal :		Tk8,124,795				Oil :	Tk317,286,195	Total :	Tk391,069,318		

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	2452	-	-
Chittagong Area	-	0:00	631	-	-
Khulna Area	-	0:00	690	-	-
Rajshahi Area	-	0:00	669	-	-
Comilla Area	-	0:00	460	-	-
Mymensingh Area	-	0:00	379	-	-
Sylhet Area	-	0:00	309	-	-
Barisal Area	-	0:00	137	-	-
Rangpur Area	-	0:00	388	-	-
Total	0		6115	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) 8) Ashuganj #1(CCPP) (06/01/14) 2) Khulna-60MW (24/1/12) 9) Sikalbaha 150MW (24/01/14) 3) Shahjibazar #5 & 6 (21/7/11) 10) Ghorasal #3(11/3/14) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Raojan #2(31/07/13) 7) Ashuganj ST-1(16/03/14) 7) Ashuganj ST-2(12/03/14)

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

Description	Forced load shaded / Interrupted Areas
a) Hasnabad-Kamrangirchar 132 kV Ckt was shut down from 08:20 to 09:13 due to line isolator maintenance work at Kamrangirchar end. b) Aminbazar 230 kV bus-1 was under shut down from 08:57 to 18:05 due to project work. c) Maniknagar-Matuaill 132 kV Ckt was tripped at 10:39 showing distance relay at Maniknagar end and was switched at 10:45. d) Mymensingh 132/33 kV T3 transformer was shut down from 06:42 to 07:40(16/03/14) due to protection test. e) Jamalpur 132/33 kV T1 transformer was under shut down from 07:35 to 09:20(16/03/2014) Modhupur 33 kV feeder R & Y phase loop change.	About 28 MW power interruption occurred under Mymensingh S/S areas from 06:42 to 07:40(16/03/2014). About 52 MW power interruption occurred under Jamalpur S/S areas from 07:35 to 09:20(16/03/2014).
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle

Manager
Network Operation Division