

POWER GRID COMPANY OF BANGLADESH LTD.  
NATIONAL LOAD DESPATCH CENTER  
DAILY REPORT

OF-LDC-08  
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Till now the maximum generation is :-

7418 MW

21:00

Hrs on 18-Jul-14

Reporting Date : 8-Mar-15

The Summary of Yesterday's ( 7-Mar-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5399.0	MW	Hour :	12:00	Min. Gen. at	5:00	3948	MW			
Evening Peak Generation :	6591.0	MW	Hour :	19:30	Max Generation :		7010	MW			
E.P. Demand (at gen end) :	6591.0	MW	Hour :	19:30	Max Demand :		7000	MW			
Maximum Generation :	6591.0	MW	Hour :	19:30	Shortage :		-10	MW			
Total Gen. (MKWH) :	119.2		System L/ Factor :	75.33%	Load Shed :		0	MW			

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-280	MW	at	6:00	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 A M on 8-Mar-15

Actual :	87.64	Ft.(MSL) ,	Rule curve :	91.88	Ft.( MSL )
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Gas Consumed : Total	899.57	MMCFD.	Oil Consumed (PDB) :				
			HSD :			Liter	
			FO :			Liter	

Cost of the Consumed Fuel (PDB+Pvt) :

Gas :	Tk68,161,155				
Coal :	Tk8,398,228		Oil :	Tk203,858,425	Total : Tk280,417,807

Load Shedding & Other Information

Area	Yesterday		Estimated Demand (S/S end)	Today	
	MW			Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2505	-	-
Chittagong Area	-	0:00	646	-	-
Khulna Area	-	0:00	707	-	-
Rajshahi Area	-	0:00	684	-	-
Comilla Area	-	0:00	470	-	-
Mymensingh Area	-	0:00	387	-	-
Sylhet Area	-	0:00	315	-	-
Barisal Area	-	0:00	140	-	-
Rangpur Area	-	0:00	396	-	-
Total	0		6250	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur GT: Unit-3 (18/06/2009)	1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(23/08/2014) 3) Khulna ST 110 MW (04/11/2014) 4) Fenchuganj CCPP-1 ST (07/11/2014) 5) Baghabari GT 100 MW (01/12/2014) 6) Sikalbaha Peaking GT (01/12/2014) 7) Chittagong ST: Unit-2(18/2/15) 8) Ghorasal ST:Unit-4 (05/01/2015)
	9) Ashuganj Unit-4 (06/03/2015) 10) Ghorasal ST: Unit-2 (03/03/2015) 11) Barapukuria ST: Unit-2(03/03/2015)

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

Description	Forced load shaded / Interrupted Areas
a) Dohazari-Cox's Bazar 132 kV Ckt-1 was under shut down from 08:36 to 15:10 due to A/M. b) Daudkandi-Sonargaon 132 kV Ckt-1 & 2 were under shut down from 08:07 to 17:15 due to project work. c) Tongi GT was forced shut down at 11:21 due to gas pressure low. d) After maintenance Siddhirganj ST 210 MW was synchronized at 12:10. e) Haripur-Siddhirganj-Ullon-Maniknagar 132 kV Ckt was under shut down from 12:25 to 20:20 due to fault removing work. f) After maintenance Jessore 132/33 kV Tx-3 Transformer was switched on at 11:57. g) After maintenance Comilla(N)-Daudkandi 132 kV Ckt-2 was switched on at 13:14. h) Khulsi 132/33 kV T2 Transformer was shut down at 22:08 due to replacement work. i) After maintenance Haripur-Maniknagar 132 kV Ckt closed at 06:03 (08/03/2015). j) Maniknagar-Matuail 132 kV Ckt open at 06:16 (08/03/2015) from Maniknagar end.	

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Dispatch Circle