

**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 :-				7418 MW	21:00	Hrs on 18-Jul-14		Reporting Date : 14-Nov-14	
The Summary of Yesterday's (13-Nov-14	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5031.0	MW	Hour :	12:00	Min. Gen. at	7:00	3803	MW	
Evening Peak Generation :	6562.0	MW	Hour :	18:30	Max Generation :		6450	MW	
E.P. Demand (at gen end) :	6562.0	MW	Hour :	18:30	Max Demand :		6350	MW	
Maximum Generation :	6562.0	MW	Hour :	18:30	Shortage :		-100	MW	
Total Gen. (MKWH) :	119.4	System L/ Factor :		78.37%	Load Shed :		0	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum		130	MW	at	17:00	Energy	7.867	MKWHR.	
Import from West grid to East grid :- Maximum		-	MW	at	-	Energy	-	MKWHR.	
Actual :		87.64	Water Level of Kaptai Lake at 6:00 A M on Ft.(MSL) ,		Rule curve :	107.70	Ft.(MSL)		
Gas Consumed : Total		787.28	MMCFD.		Oil Consumed (PDB) :				
					HSD :		Liter		
					FO :		Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk63,113,715						
		Coal :	Tk8,241,983		Oil :	Tk314,173,093	Total :	Tk385,528,791	

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2344	-	-
Chittagong Area	-	0:00	601	-	-
Khulna Area	-	0:00	656	-	-
Rajshahi Area	-	0:00	637	-	-
Comilla Area	-	0:00	439	-	-
Mymensingh Area	-	0:00	364	-	-
Sylhet Area	-	0:00	296	-	-
Barisal Area	-	0:00	132	-	-
Rangpur Area	-	0:00	372	-	-
	-				
Total	0		5841	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) Siddhirganj ST (14/10/2014) 4) Baghabari 71 MW (22/10/2014) 5) Khulna ST 110 MW (04/11/2014) 6) Fenchuganj CCGP-2 ST (07/11/2014) 7) Sylhet 150MW GT(07/11/2014) 8) Ashuganj ST: Unit-4(08/11/2014)
	9) Barapukuria unit-2 (09/11/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Hasnabad 132/33 kV T1 transformer was shut down from 07:50 to 17:01 due to A/M. b) Comilla 132/33 kV T4 transformer was shut down from 08:24 to 13:56 due to A/M. c) Ishurdi-Ghorasal 230 kV Ckt-1 was shut down from 08:29 to 17:28 due to A/M. d) Hathazari-Fine 132 kV Ckt-1 was shut down from 08:35 to 15:18 due to A/M. e) Haripur 230/132 kV T3 transformer was shut down from 08:58 to 16:27 due to A/M. f) Bogra-Serajganj 132 kV Ckt-1 was shut down from 09:26 to 15:39 due to A/M. g) Kabirpur-Manikganj 132 kV Ckt-1 was shut down from 10:05 to 13:32 due to A/M. h) Jhenida-Bottail 132 kV Ckt-2 was shut down from 08:55 to 14:30 due to A/M. i) Sikalbaha-Dohazari 132 kV Ckt-1 & 2 were shut down at 07:15 due to A/M and were switched on at 12:04, 09:15 respectively. j) Dohazari-Cox'sbazar 132 kV Ckt-1 & 2 were shut down at 07:10 due to A/M and were switched on at 09:30, 09:20 respectively. k) Tongi 132/33 kV T1 transformer was shut down from 08:55 to 15:39 due to A/M. l) Madaripur 132/33 kV T1 transformer was shut down from 08:46 to 16:30 due to A/M.	Power interruption occurred (about 50 MW) under Dohazari & Cox'sbazar S/S areas from 07:15 to 09:15.
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division
	Superintendent Engineer Load Despatch Circle