

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

QF-LDC-08
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Reporting Date : 20-Jun-14

Till now the maximum generation is :-

The Summary of Yesterday's (19-Jun-14		7356 MW	20:00	Hrs on 30-Mar-14	Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :		5976.0	MW	Hou 12:00	Min. Gen. at 7:00	4172	MW
Evening Peak Generation :		6805.0	MW	Hou 20:00	Max Generation :	6826	MW
E.P. Demand (at gen end) :		6805.0	MW	Hou 20:00	Max Demand :	6750	MW
Maximum Generation :		6805.0	MW	Hou 20:00	Shortage :	-76	MW
Total Gen. (MKWH) :		148.2	System L/ Factor :	78.37%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	-80	MW	at 14:00	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 20-Jun-14		Rule curve :		20-Jun-14	
Actual :	87.64	Ft.(MSL) ,	81.03	Ft.(MSL)	

Gas Consumed : Total	899.17	MMCFD.	Oil Consumed (PDB) :				
				HSD :		Liter	
				FO :		Liter	

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk91,181,602	Oil :	Tk473,420,222	Total :	Tk580,734,234
	Coal :	Tk16,132,410				

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	2489	-	-
Chittagong Area	-	0:00	641	-	-
Khulna Area	-	0:00	702	-	-
Rajshahi Area	-	0:00	680	-	-
Comilla Area	-	0:00	467	-	-
Mymensingh Area	-	0:00	384	-	-
Sylhet Area	-	0:00	313	-	-
Barisal Area	-	0:00	139	-	-
Rangpur Area	-	0:00	393	-	-
	-				
Total	0		6208	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) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Meghnaghat 450MW (21/04/2014) 8) Ghorasal #3 (08/05/2014)
	9) Khulna 110 MW (15/05/2014) 10) Ghorasal #4(16/6/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Demand has been reduced yesterday due to rain & storm all over the country.	
b) Ishurdi-Bheramara (HVDC) 230 kV Ckt-2 was shut down from 11:05 to 13:15 due to clearing right of way.	
c) Kabirpur-Tangail 132 kV Ckt-2 was shut down from 12:40 to 14:56 due to protection work.	
d) Ishurdi-Bheramara (HVDC) 230 kV Ckt-2 tripped at 13:57 showing Dist.CR,Z1,air block relay at Ishurdi end and was switched on at 14:25.	
e) Dohazari 132/33 kV T1 & T2 transformers tripped at 06:35 (20/06/14) showing O/C relay and was switched on at 06:38 (20/06/14).	
f) Uttara 132/33 kV T2 transformer was shut down from 07:35 to 11:35 (20/06/14) due to A/M.	

**Sub Divisional Engineer
Network Operation Division**

**Executive Engineer
Network Operation Division**

**Superintendent Engineer
Load Despatch Circle**