

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

Reporting Date : 20-Jun-16

Till now the maximum generation is :-		8776 MW		21:00	Hrs on	15-Jun-16
The Summary of Yesterday's		19-Jun-16		Generation & Demand		
Day Peak Generation :	7507.0	MW	Hour :	11:00	Min. Gen. at	7:00 6646
Evening Peak Generation :	8671.0	MW	Hour :	21:00	Max Generation :	8800
E.P. Demand (at gen end) :	8671.0	MW	Hour :	21:00	Max Demand (Evening) :	8800
Maximum Generation :	8671.0	MW	Hour :	21:00	Reserve(Generation end) :	0
Total Gen. (MKWH) :	184.6	System L/ Factor :		88.71%	Load Shed :	0
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR						
Export from East grid to West grid :- Maximum		60		MW	at 16:00	Energy 7.867
Import from West grid to East grid :- Maximum		-		MW	at -	Energy -
Water Level of Kaptai Lake at 6:20-Jun-16						
Actual :	85.35	Fl.(MSL) :		Rule curve :	81.03	Fl.(MSL)
Gas Consumed : Total		1063.47		MMCFD.		Oil Consumed (PDB) :
						HSD :
						FO :
Cost of the Consumed Fuel (PDE		Gas :	Tk74,994,529			
		Coal :	Tk14,843,380		Oil :	Tk586,623,572
						Total : Tk676,461,481
Load Shedding & Other Information						
Area	Yesterday		Estimated Demand (S/S end)		Today	
	MW		MW		Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	3247		-	-
Chittagong Area	-	0:00	908		-	-
Khulna Area	-	0:00	921		-	-
Rajshahi Area	-	0:00	889		-	-
Comilla Area	-	0:00	668		-	-
Mymensingh Area	-	0:00	507		-	-
Sylhet Area	-	0:00	326		-	-
Barisal Area	-	0:00	177		-	-
Rangpur Area	-	0:00	494		-	-
Total	0		8137		0	
Information of the Generating Units under shut down.						
	Planned Shut- Down			Forced Shut- Down		
	Nil			1) Ghorasal ST: Unit-6 (18/07/2010) 9) Sikaibaha 60MW (23/11/15) 2) Ashuganj ST: Unit-1 (12/09/2015) 10) Saidpur GT 3) Ashuganj CCPP 225 MW 4) Khulna ST 110 MW (04/11/2014) 5) Kaptai Hydro: Unit-5, 6) Haripur GT-1,2,3 7) Bhola GT-2 8) Meghnaghat 450 MW(24/04/2016)		
Additional Information of Machines, lines, Interruption / Forced Load shed etc.						
Description				Comments on Power Interruption		
a) Bhola-Barisal (N) 230 kV Ckt-2 was under shut down from 10:09 to 15:59 due to development work.						
b) Siddirgonj S/S- EGCB GT-2 132 kV was shut down at 10:52 due to Cable testing.						
c) Ullon-Siddirgonj 132 kV Ckt-2 tripped at 14:16 from Haripur showing Phase-Y, B, Z3, 34. Along with this tripping 902 B and 926B also tripped from Ulon S/S and switched on at 14:27.				About 190 MW power interruption occurred under Dhanmondi and Ullon S/S area from 11:43 to 13:38.		
d) Ashugonj 450 MW plant was shut down at 14:57.						
e) Mirpur-Aminbazar Ckt-1 was under shut down from 15:51 to 16:24 due to sky wire removing work by Mirpur S/S.						
f) Bagerhat 132/33 kV T-1 transformer tripped at 14:05 showing Inst. E/F, L/O and switched on at 14:12.				About 38 MW power interruption occurred under Bagerhat S/S area from 14:05 to 14:13.		
g) Bagerhat 132/33 kV T-2 transformer tripped at 14:05 showing Inst. E/F, L/O and switched on at 14:13.						
h) Shyampur-Hasnabad line tripped at 16:38 due to 33 kV feeder fault at Shyampur showing Dir. O/C. and switched on at 16:53.				About 70 MW power interruption occurred under Shyampur S/S area from 11:43 to 13:38.		
i) Tangail -kahirpur 132 kV line-1 was shut down at 06:40 (20/06/2016) for project work.						
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division		Superintendent Engineer Load Dispatch Circle		