

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

OF-IDC-08
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Till now the maximum generation is :-				7817 MW		21:00		Hrs on		31-May-15		Reporting Date : 2-Jun-15		Page-1	
The Summary of Yesterday's (1-Jun-15				Generation & Demand						Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :		6338.0		MW		Hour :		12:00		Min. Gen. at 7:00		5729		MW	
Evening Peak Generation :		7782.0		MW		Hour :		20:00		Max Generation :		7789		MW	
E.P. Demand (at gen end) :		7782.0		MW		Hour :		20:00		Max Demand :		7750		MW	
Maximum Generation :		7782.0		MW		Hour :		20:00		Shortage :		-39		MW	
Total Gen. (MKWH) :		157.7		System L/ Factor :				84.41%		Load Shed :		0		MW	
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR															
Export from East grid to West grid :- Maximum				40				MW at 15:00		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				2-Jun-15											
Actual :		87.64		Ft.(MSL) ,		Rule curve :		73.26		Ft.(MSL)					
Gas Consumed : Total		1003.48		MMCFD.		Oil Consumed (PDB) :				HSD :				Liter	
										FO :				Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk68,876,517											
		Coal :		Tk15,937,106		Oil :		Tk495,897,402		Total :		Tk580,711,024			
Load Shedding & Other Information															
Area		Yesterday				Estimated Demand (S/S end)				Today					
		MW				MW				Estimated Shedding (S/S end) MW				Rates of Shedding (On Estimated Demand)	
Dhaka		- 0:00				2881				-				-	
Chittagong Area		- 0:00				741				-				-	
Khulna Area		- 0:00				826				-				-	
Rajshahi Area		- 0:00				773				-				-	
Comilla Area		- 0:00				598				-				-	
Mymensingh Area		- 0:00				455				-				-	
Sylhet Area		- 0:00				339				-				-	
Barisal Area		- 0:00				159				-				-	
Rangpur Area		- 0:00				441				-				-	
Total		0				7213				0					
Information of the Generating machines under shut down.															
		Planned Shut- Down				Forced Shut- Down									
		1) Meghanaghat GT-2 (24/05/2015)				1) Ghorasal ST: Unit-6 (18/07/2010)				09) Bheranmara GT:Unit-3(10/04/2015)					
		2) Meghanaghat GT-1 (29/05/2015)				2) Ashuganj ST: Unit-1(28/04/2015)				10) Fenchuganj GT3 & ST(31/5/15)					
						3) Khulna ST 110 MW (04/11/2014)				11) Haripur-412 MW (25/5/15)					
						4) Ghorasal ST: Unit-4 (05/01/2015)									
						5) Haripur GT1.3(24/05/2015)									
						6) Meghnaghat CCPP-ST:(21/04/2015)									
						7) Fenchuganj CCPP-2:ST(08/4/15)									
						8) Chittagong ST: Unit-2 (14/05/2015)									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.															
Description								Forced load shaded / Interrupted Areas							
a) Rampura 132 kV bus-1 was under shut down from 08:35 to 15:22 due to Madertech project.								About 06 MW Power interruption occurred under Kullaura S/S area from 07:20 to 08:49 (02/06/2015).							
b) Bheramara HVDC 230 kV filter was under shut down from 10:43 to 17:43 due to civil work.															
c) Netrokona 132/33 kV T2 transformer was under shut down from 10:50 to 11:40 due to red hot at T-clamp of 132 kV B-phase loop.															
d) Bottail-Bheramara 132 kV Ckt-2 was under shut down from 13:16 to 14:32 due to PT B-phase failure at Bheramara end.															
e) Goalpara-Bagherhat 132 kV Ckt tripped at 15:32 showing O/C relay and was switched on at 15:37 and again tripped at 00:25 showing same relay and was switched on at 00:29 (02/06/2015).															
f) Meghnaghat(Summit) CCPP tripped at 05:33 (02/06/2015) due to fuel forwarding pump problem.															
g) After maintenance Raozan # 2 was synchronized at 06:54(02/06/2015).															
h) Tongi GT 80 MW was shut down at 22:59 due to new GBC Testing.															
i) Fenchuganj GT-2 was shut down at 02:54 (02/06/2015) due to combined mode operation.															
j) Fenchuganj-Kullaura 132 kV Ckt-1& 2 tripped at 07:03 & 07:20 (02/06/15) from Kullaura end showing over voltage and were switched on at 09:24 & 08:49 (02/06/2015) respectively .															
k) Ashuganj-Ghorasal 230 kV Ckt-1 was shut down at 07:03 (02/06/2015) due to project work.															

**Sub Divisional Engineer
Network Operation Division**

**Executive Engineer
Network Operation Division**

**Superintendent Engineer
Load Dispatch Circle**