

**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 :-				7817 MW		21:00		Hrs on 31-May-15		Reporting Date : 1-Jun-15	
The Summary of Yesterday's (31-May-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	6529.0	MW	Hour :	12:00	Min. Gen. at	8:00	5838	MW			
Evening Peak Generation :	7817.0	MW	Hour :	21:00	Max Generation :		7891	MW			
E.P. Demand (at gen end) :	7817.0	MW	Hour :	21:00	Max Demand :		7850	MW			
Maximum Generation :	7817.0	MW	Hour :	21:00	Shortage :		-41	MW			
Total Gen. (MKWH) :	157.2	System L/ Factor :		83.79%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-100		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				1-Jun-15							
Actual :		87.64	Ft.(MSL) ,		Rule curve :		76.00	Ft.(MSL)			
Gas Consumed : Total		1007.95	MMCFD.		Oil Consumed (PDB) :		HSD :		Liter		
							FO :		Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk68,155,300		Oil :		Tk467,728,392	Total :		Tk551,469,253	
		Coal :	Tk15,585,561								
Load Shedding & Other Information											
Area	Yesterday		Estimated Demand (S/S end)				Today		Rates of Shedding		
	MW		MW				Estimated Shedding (S/S end)		(On Estimated Demand)		
Dhaka	-	0:00	2932				-		-		
Chittagong Area	-	0:00	755				-		-		
Khulna Area	-	0:00	842				-		-		
Rajshahi Area	-	0:00	788				-		-		
Comilla Area	-	0:00	607				-		-		
Mymensingh Area	-	0:00	462				-		-		
Sylhet Area	-	0:00	345				-		-		
Barisal Area	-	0:00	161				-		-		
Rangpur Area	-	0:00	448				-		-		
	-						-		-		
Total		0	7340				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) 12) Haripur GT1,3(24/05/2015)						
					5) Ashuganj CCGP GT2 (31/5/15)						
					6) Meghnaghat CCGP-ST:(21/04/2015)						
					7) Fenchuganj CCGP-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) Bheramara HVDC 230 kV filter bank (20 DF11) was under shut down from 08:37 to 17:31 due to civil work.											
b) Rampura 132 kV Bus-1 was under shut down from 08:55 to 17:47 due to Madartek 132 kV line construction work.											
c) Khan Jahan Ali 40 MW was under shut down from 09:07 to 10:44 due to B-phase R/H at incoming Isolator.											
d) Baroaulia-KSRM 132 kV new line was energized at 13:34 from Baroaulia end.											
e) After maintenance Ghorasal-Ishurdi 230 kV L2 was switched on at 15:51.											
f) Summit Meghnaghat CCGP ST unit, Load rejection test was carried out at 16:54.											
g) Meghnaghat Summit CCGP St Unit was synchronised again at 17:06.											
h) After maintenance Ghorasal Unit-3 was synchronised at 18:37.											
i) After maintenance Fenchuganj GT-4 was synchronised at 18:56.											
j) Ashuganj-Ghorasal 230 kV Ckt-1 Was shut down at 06:31(01/06/2015) due to new 450 MW P/S project work.											
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division					Superintendent Engineer Load Dispatch Circle	