

**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 : 26-Jun-15		
The Summary of Yesterday's (25-Jun-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation : 5521.0				MW		Hour : 12:00		Min. Gen. at 7:00		4456 MW		
Evening Peak Generation : 7343.0				MW		Hour : 21:00		Max Generation : 7313		MW		
E.P. Demand (at gen end) : 7343.0				MW		Hour : 21:00		Max Demand : 7200		MW		
Maximum Generation : 7343.0				MW		Hour : 21:00		Shortage : -113		MW		
Total Gen. (MKWH) : 143.8				System L/ Factor :		81.62%		Load Shed : 0		MW		
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR												
Export from East grid to West grid :- Maximum				-40		MW at 9:00		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 26-Jun-15												
Actual : 87.64				Ft.(MSL) ,		Rule curve : 82.85		Ft.(MSL)				
Gas Consumed : Total 993.35				MMCFD.		Oil Consumed (PDB) :		HSD : Liter				
								FO : Liter				
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk67,373,239												
Coal : Tk14,218,391						Oil : Tk309,470,836		Total : Tk391,062,466				
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			2711				-		-	
Chittagong Area	-	0:00			693				-		-	
Khulna Area	-	0:00			772				-		-	
Rajshahi Area	-	0:00			724				-		-	
Comilla Area	-	0:00			565				-		-	
Mymensingh Area	-	0:00			431				-		-	
Sylhet Area	-	0:00			319				-		-	
Barisal Area	-	0:00			150				-		-	
Rangpur Area	-	0:00			416				-		-	
Total	0				6781				0			
Information of the Generating machines under shut down.												
	Planned Shut- Down						Forced Shut- Down					
	1) Meghanaghat GT-2 (24/05/2015) 2) Meghanaghat GT-1 (29/05/2015)						1) Ghorasal ST: Unit-6 (18/07/2010) 9) Fenchuganj New ST(31/5/15) 2) Ashuganj ST: Unit-1 (28/04/2015) 3) Khulna ST 110 MW (04/11/2014) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT 3 (24/05/2015) 6) Meghnaghat CAPP-ST:(21/04/2015) 7) Bheramara GT:Unit-1(10/04/2015) 8) Haripur-412 MW (25/5/15)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.												
Description							Forced load shaded / Interrupted Areas					
a) Tongi 132/33 kV T2 transformer was energized at 11:28.							About 36 MW Power interruption occurred under Sylhet S/S area from 11:30 to 12:51. About 20 MW Power interruption occurred under Jamalpur t S/S area from 11:42 to 14:42.					
b) Sylhet132/33 kV T4 transformer & 33 kV bus were shut down from 11:30 to 12:51 due to R/H maintenance at 33 kV Balaganj feeder.												
c) Jamalpur 132/33 kV T1 & T3 transformers were shut down at 11:42 due to load shiftment and R/H maintenance at 33 kV Sharisabari feeder and were energized at 16:02, 14:42 respectively.												
d) Ishurdi 132/33 kV T1 transformer was shut down from 11:45 to 12:44 due to R/H maintenance at Y-phase loop.												
e) Meghanaghat-Hasnabad 230 kV Ckt-2 was under shut down from 13:23 to 15:43 due to red hot maintenance at Meghanaghat end.												
f) After maintenance Meghanaghat GT-2 was synchronized at 13:23 and shut down at 22:54 due to post inspection.												
g) Barisal(N)-Barisal(old) 132 kV Ckt was under shut down from 14:09 to 15:17 due to project work.												
h) Barisal(N)-Madaripur 132 kV Ckt was under shut down from 15:24 to 16:16 due to project work.												
i) Baghabari 70 MW GT was shut down at 04:53(26/06/2015) due to UPS maintenance.												
j) Bibiyana Summit was force shut down at 23:29 due to combustion problem.												
k) Siddhirganj-Haripur 132 kV Ckt-2 tripped at 03:51(26/06/2015) from Siddhirganj end showing inst E/F relay and was switched on at 03:55(26/06/2015).												
l) Siddhirganj-Haripur 132 kV Ckt-2 tripped at 04:07(26/06/2015) from Siddhirganj end showing Discrepancy position between CB & CS and was switched on at 04:50(26/06/2015).												
m) Siddhirganj-Haripur 132 kV Ckt-2 again tripped at 07:09(26/06/2015) from Siddhirganj end showing Discrepancy position betw CB & CS.												
n) Ashuganj-Ghorashal 230 kV Ckt-1 was shut down at 06:58 due to project work.												
Sub Divisional Engineer			Executive Engineer				Superintendent Engineer					
Network Operation Division			Network Operation Division				Load Dispatch Circle					