

**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		Reporting Date : 25-Jun-15 31-May-15		Page 1	
The Summary of Yesterday's (24-Jun-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :		5828.0		MW		Hour : 11:00		Min. Gen. at 7:00		4717		MW	
Evening Peak Generation :		7632.0		MW		Hour : 21:00		Max Generation :		7890		MW	
E.P. Demand (at gen end) :		7632.0		MW		Hour : 21:00		Max Demand :		7600		MW	
Maximum Generation :		7632.0		MW		Hour : 21:00		Shortage :		-290		MW	
Total Gen. (MKWH) :		144.6		System L/ Factor :		78.96%		Load Shed :		0		MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-80				MW at 8:00		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				25-Jun-15									
Actual :		87.64		Ft.(MSL) ,		Rule curve :		82.38		Ft.(MSL)			
Gas Consumed : Total 1042.08 MMCFD.				Oil Consumed (PDB) :				HSD : Liter		FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk68,541,406		Tk14,843,380		Oil : Tk302,641,010		Total : Tk386,025,796			
Coal : Tk14,843,380													
Load Shedding & Other Information													
Area													
Yesterday													
Estimated Demand (S/S end)													
Today													
Estimated Shedding (S/S end)													
Rates of Shedding (On Estimated Demand)													
MW													
MW													
Dhaka - 0:00 2930 - -													
Chittagong Area - 0:00 754 - -													
Khulna Area - 0:00 841 - -													
Rajshahi Area - 0:00 787 - -													
Comilla Area - 0:00 607 - -													
Mymensingh Area - 0:00 462 - -													
Sylhet Area - 0:00 344 - -													
Barisal Area - 0:00 161 - -													
Rangpur Area - 0:00 448 - -													
Total 0 7334 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)													
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 CCGP-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) Siddhirganj-Haripur 132 kV Ckt-2 tripped at 12:20 from Siddhirganj end showing inst E/F relay and was switched on at 12:42.													
b) Sreemongal 132/33 kV T2 transformer was shut down from 11:50 to 13:04 due to attend oil leakage.													
c) Madunaghat 132/33 kV T2 transformer was shut down from 12:54 to 14:19 due to 33 kV breaker protection test.													
d) Tongi-Bashundhara 132 kV Ckt-2 tripped at 14:52 from Tongi end showing dist A-phase Z1 and was switched on at 15:07.													
e) Tongi-Bashundhara 132 kV Ckt-1 tripped at 14:55 from Bashundhara end showing DOC,E/F and dist C-phase and was switched on at 15:05.													
f) After maintenance Sikalbaha GT was synchronized at 16:35 and shut down at 19:45 due to ignition problem and again synchronized at 21:19.													
g) Hathazari 132/33 kV T1 transformer tripped at 21:36 showing E/F relay.													
h) Hathazari 230/132 kV MT3 & MT4 transformers tripped at 21:36 due to fire and were switched on at 21:51.													
About 20 MW Power interruption occurred under Madunaghat S/S area from 12:54 to 14:19.													
Sub Divisional Engineer													
Executive Engineer													
Superintendent Engineer													
Network Operation Division													
Network Operation Division													
Load Dispatch Circle													