

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :-				7817 MW		21:00		Reporting Date : 27-Jun-15		
The Summary of Yesterday's (26-Jun-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :		4858.0		MW		Hour : 12:00		Min. Gen. at 6:00 4552 MW		
Evening Peak Generation :		7212.0		MW		Hour : 21:00		Max Generation : 7630 MW		
E.P. Demand (at gen end) :		7212.0		MW		Hour : 21:00		Max Demand : 7500 MW		
Maximum Generation :		7212.0		MW		Hour : 21:00		Shortage : -130 MW		
Total Gen. (MKWH) :		132.7		System L/ Factor :		76.64%		Load Shed : 0 MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-90		MW at 6:00		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				27-Jun-15						
Actual : 87.64		Ft.(MSL) ,		Rule curve : 82.92		Ft.(MSL)				
Gas Consumed : Total		936.07		MMCFD.		Oil Consumed (PDB) :				
						HSD : Liter				
						FO : Liter				
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk65,065,585						
		Coal :		Tk14,687,131		Oil : Tk221,891,014		Total : Tk301,643,730		
Load Shedding & Other Information										
Area										
Yesterday										
Estimated Demand (S/S end)										
Today										
Estimated Shedding (S/S end)										
Rates of Shedding (On Estimated Demand)										
MW										
Dhaka										
Chittagong Area										
Khulna Area										
Rajshahi Area										
Comilla Area										
Mymensingh Area										
Sylhet Area										
Barisal Area										
Rangpur Area										
Total										
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 CCPP-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) Saidpur-Purbasadipur 132 kV Ckt-1 was under shut down from 10:30 to 11:15 due to red hot maintenance at Saidpur S/S end.										
b) Kabirpur 132/33 kV T-2 transformer tripped at 10:03 operating buchholz relay and was switched on at 14:25.										
c) Haripur-Rahim Steel 132 kV Ckt was under shut down from 10:43 to 11:17 due to red hot maintenance.										
d) Maniknagar-Bangabhaban 132 kV Ckt-2 tripped at 11:43 showing main protection relay and was switched on at 14:47.										
e) Haripur-Siddhirganj 132 kV Ckt-2 tripped at 13:28 showing discrepancy position between CB & CS and was switched on at 14:53.										
f) Siddhirganj GT-1 & 2 tripped at 02:32 (27/06/2015) due to lightning arrester burst at B-Phase at S/S side and Siddhirganj GT-1 was synchronized at 04:33 (27/06/2015).										
At the same time Dutch Bangla tripped and was synchronized at 03:13 (27/06/2015).										
g) Rampura-Ghorasal 230 kV Ckt-2 tripped at 22:12 from Rampura end showing dist.relay and was switched on at 22:50.										
h) Bhola-Barisal 230 kV Ckt-1 is under shut down since 07:32 (27/06/2015) due to project work.										
i) Meghnaghat CCPP 450 MW GT-2 was synchronized at 07:52 (27/06/2015) for testing purpose.										
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				