

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW		21:00		Hrs on 13-Aug-15	
Reporting Date :				2-Jan-16					
The Summary of Yesterday's (				1-Jan-16		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		4275.0		MW		Hour :		12:00	
Evening Peak Generation :		5891.0		MW		Hour :		19:30	
E.P. Demand (at gen end) :		5891.0		MW		Hour :		19:30	
Maximum Generation :		5891.0		MW		Hour :		19:30	
Total Gen. (MKWH) :		104.1		System L/ Factor :				73.61%	
Load Shed :								0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-40		MW		at 17:00	
Import from West grid to East grid :- Maximum						MW		at -	
Water Level of Kaptai 2-Jan-16									
Actual :		99.14		Ft.(MSL) ,		Rule curve :		102.81 Ft.( MSL )	
Gas Consumed : Total 839.82 MMCFD. Oil Consumed (PDB) :									
HSD :									
FO :									
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk51,110,315			
				Coal :		Tk0		Oil : Tk121,576,614 Total : Tk172,686,929	
Load Shedding & Other Information									
Area									
Yesterday									
Estimated Demand (S/S end)									
Today									
Estimated Shedding (S/S end)									
Rates of Shedding (On Estimated Demand)									
Dhaka - 0:00 2774 - -									
Chittagong Area - 0:00 711 - -									
Khulna Area - 0:00 792 - -									
Rajshahi Area - 0:00 742 - -									
Comilla Area - 0:00 577 - -									
Mymensingh Area - 0:00 440 - -									
Sylhet Area - 0:00 326 - -									
Barisal Area - 0:00 153 - -									
Rangpur Area - 0:00 425 - -									
Total 0 6940 0									
Information of the Generating machines under shut down.									
Planned Shut- Down									
Forced Shut- Down									
1) Ghorasal ST: Unit-6 (18/07/9) Barapukuria ST-1 (05/11/2015)									
2) Ashuganj ST: Unit-1(12/09/ 10) Sikalbaha 60MW (23/11/15)									
3) Barapukuria ST-2 (07/12/2( 11) Raozan ST: Unit-1(22/12/2015)									
4) Khulna ST 110 MW (04/11/ 12)Siddhirganj (Desh)(11/12/2015)									
5) Ghorasal ST: Unit-4 (05/01/2015)									
6) Haripur GT-3									
7) Haripur-412 MW (25/05/2015)									
8) Raozan ST: Unit-2 (18/10/2015)									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description									
Forced load shaded / Interrupted Areas									
a) Hathazari 132 kV Bus section-1 was under shut down from 07:45 to 10:37 due to A/M.									
b) Ashuganj-Sirajganj 230 kV Ckt-1 was shut down from 08:02 to 15:17 due to A/M.									
c) Hasnabad 230/132 kV auto TR-1 transformer was under shut down from 07:43 to 17:12 due to A/M.									
d) Ishurdi-Natore 132 kV Ckt-1 was under shut down from 08:54 to 13:37 due to A/M.									
e) Shyampur 132/33 kV T3 transformer was under shut down from 09:45 to 14:17 due to A/M.									
f) Kishorganj 132/33 kV T1 & T3 transformers were shut down at 08:30 & 08:20 due to shifting from temporary to permanent pad and were switched on at 11:15.									
g) Rampura-Bashundhara 132 kV Ckt-1 tripped at 12:38 showing dist.Z1,lockout and was switched on at 12:54									
h) Lalmonirhat 132/33 kV T3 transformer was shut down at 12:08 due to 132 kV LA maintenance.									
i) Shyampur 132/33 kV T4 transformer was under shut down from 14:25 to 17:50 due to A/M.									
j) Ashuganj-Sirajganj 230 kV Ckt-1 was shut down at 07:10 (2/1/16) due to A/M.									
k) Maniknagar 132/33 kV T4 transformer tripped at 23:32 showing tap change problem.									
l) Hasnabad 230/132 kV TR1 transformer was shut down at 07:35 (2/1/16) due to A/M.									
Sub Divisional Engineer									
Executive Engineer									
Superintendent Engineer									
Network Operation Division									
Network Operation Division									
Load Dispatch Circle									