

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW		21:00		Reporting Date : 25-Dec-15	
The Summary of Yesterday's (24-Dec-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		4954.0		MW		Hour : 9:00		Min. Gen. at 5:00 3471	
Evening Peak Generation :		6548.0		MW		Hour : 18:30		Max Generation : 7836	
E.P. Demand (at gen end) :		6548.0		MW		Hour : 18:30		Max Demand : 6000	
Maximum Generation :		6548.0		MW		Hour : 18:30		1836	
Total Gen. (MKWH) :		114.2		System L/ Factor :		72.66%		Load Shed : 0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-80		MW at 16:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-		MW at -		Energy -	
Water Level of Kaptai 25-Dec-15									
Actual : 99.55		Ft.(MSL) ,		Rule curve : 103.70		Ft.(MSL)			
Gas Consumed : Total		904.92		MMCFD.		Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk51,420,937		Oil : Tk170,838,959		Total : Tk222,259,896	
		Coal :		Tk0					
Load Shedding & Other Information									
Area									
Yesterday									
Estimated Demand (S/S end)									
Today									
Estimated Shedding (S/S end)									
Rates of Shedding (On Estimated Demand)									
Dhaka									
Chittagong Area									
Khulna Area									
Rajshahi Area									
Comilla Area									
Mymensingh Area									
Sylhet Area									
Barisal Area									
Rangpur Area									
Total									
0									
7178									
0									
Information of the Generating machines under shut down.									
Planned Shut- Down									
Forced Shut- Down									
1) Ghorasal ST: Unit-6 (18/07/2015) Barapukuria ST-1 (05/11/2015)									
2) Ashuganj ST: Unit-1(12/09/2015) Sikalbaha 60MW (23/11/15)									
3) Barapukuria ST-2 (07/12/2015) 11) Siddhirgonj ST(23/11/15)									
4) Khulna ST 110 MW (04/11/2014) 12) Raozan ST: Unit-1 (22/12/2015)									
5) Ghorasal ST: Unit-4 (05/01/2015) Siddhirgonj (Desh)(11/12/2015)									
6) Haripur GT-3 14) Rangpur GT(02/11/2015)									
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) Mymensingh-Netrokona 132 kV Ckt-2was under shut down from 08:12 to 13:48 due to A/M.									
b) Rajshahi-Chapainawabganj 132 kV Ckt-2 was under shut down from 13:05 to 14:51 due to lightning arrestor maint at Amnura end.									
c) Siddhirganj-Maniknagar 230 kV Ckt-1,2 tripped at 09:53 from both end showing line differential relay at Siddhirganj end and differential at Maniknagar end and were switched on at 15:28,15:30 respectively.									
d) After maintenance AES Haripur 360 MW was synchronized at 16:17.									
e) After maintenance Maniknagar 132/33 kV T-1 transformer was switched on at 17:43.									
g) Comilla(S)-Tripura 132 kV Ckt-1 is under shut down since07:27 due to project work.									
About 98 MW power interruption occurred under Narinda, Bangabhaban Maniknagar S/S areas from 09:53 to 15:30									
Sub Divisional Engineer									
Executive Engineer									
Superintendent Engineer									
Network Operation Division									
Network Operation Division									
Load Dispatch Circle									