

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
Till now the maximum generation is :- <b>9036 MW</b>					21:00		Hrs on		Reporting Date : 2-Apr-17
The Summary of Yesterday 1-Apr-17 Generation & Demand					Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	7156.0	MW	Hour :	12:00	Min. Gen. at	7:00	6604		
Evening Peak Generation :	8610.0	MW	Hour :	21:00	Max Generation :		9587		
E.P. Demand (at gen end) :	8610.0	MW	Hour :	21:00	Max Demand (Evening) :		8800		
Maximum Generation :	8610.0	MW	Hour :	21:00	Reserve (Generation end)		787		
Total Gen. (MkWh) :	175.2	System L/ Factor :		84.78%	Load Shed :		0		
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>									
Export from East grid to West grid :- Maximum				MW	at	17:00	Energy	7.867	
Import from West grid to East grid :- Maximum				MW	at	-	Energy	-	
Water Level of Kaptai Lake at 2-Apr-17									
Actual : 87.94 Ft.(MSL) ,				Rule curve :	88.00	Ft.(MSL)			
Gas Consumed : Total		911.44		MMCFD.		Oil Consumed (PDB) :			
						HSD :			
						FO :			
Cost of the Consumed Fuel (F		Gas :		Tk72,462,875					
		Coal :		Tk14,530,883		Oil :		Tk541,086,251	
						Total :		Tk628,080,009	
<b>Load Shedding &amp; Other Information</b>									
Area	Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)		Rates of Shedding
	MW		MW		MW			(On Estimated Demand)	
Dhaka	0	0:00	3333		-		-		
Chittagong Area	0	0:00	932		-		-		
Khulna Area	0	0:00	948		-		-		
Rajshahi Area	0	0:00	913		-		-		
Cornilla Area	0	0:00	685		-		-		
Mymensingh Area	0	0:00	519		-		-		
Sylhet Area	0	0:00	336		-		-		
Barisal Area	0	0:00	182		-		-		
Rangpur Area	0	0:00	507		-		-		
<b>Total</b>	<b>0</b>		<b>8355</b>		<b>0</b>				
Information of the Generating Units under shut down.									
Planned Shut- Down					Forced Shut- Down				
Nil					1) Ghorasal ST: Unit-6 (18/07/2010) Sikalbaha ST 2) Kaptai Unit-2 & 5                      11) Ghorasal ST: Unit-1 3) Ashuganj ST: Unit- 1,2                12) Baghabari-71 MW 4) Khulna ST 110 MW (04/11/2014) 5) Ghorasal Unit-4,5 6) Baghabari 100 MW 14) Tongi GT 8) Chittagong Unit-2 9)Thakurgaon (RZ)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Comments on Power Interruption				
a) After maintenance Ghorasal #4 was synchronized at 10:44. b) Ashuganj-450 MW CCPP ST tripped at 11:53 due to tripping of feed water pump and was synchronized at 18:54. c) After maintenance Bhola CCPP GT-1 was synchronized at 12:26. d) After maintenance Bibiyana-341 MW GT & ST were synchronized at 19:57 & 22:45 respectively. e) after maintenance Chandpur-150 MW ST was synchronized at 15:35. f) Siddirganj GT-2 was shut down at 13:04 due to gas shortage. g) After maintenance Mymensing 132/33 kV T-2 transformer was switched on at 20:20.									
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			