

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW	21:00	Hrs	on	Reporting Date :	13-Feb-16
The Summary of Yesterday's (12-Feb-16				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4745.0	MW	Hour :	12:00	Min. Gen. at	5:00	3976		
Evening Peak Generation :	6584.0	MW	Hour :	19:00	Max Generation	:	8330		
E.P. Demand (at gen end) :	6584.0	MW	Hour :	19:00	Max Demand	:	7150		
Maximum Generation :	6584.0	MW	Hour :	19:00			1180		
Total Gen. (MKWH) :	117.8	System L/ Factor	:	74.52%	Load Shed	:	0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-240	MW	a 17:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	
Water Level of Kapti 13-Feb-16									
Actual :		96.36	Ft.(MSL) ,		Rule curve :		95.32	Ft.(MSL)	
Gas Consumed : Total		891.71	MMCFD.		Oil Consumed (PDB) :				
							HSD :		
							FO :		
Cost of the Consumed Fuel (PDB+Pvt) :									
Gas :			Tk58,982,709						
Coal :			Tk10,451,770		Oil :		Tk134,461,457	Total :	Tk203,895,935
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)		Today		Rates of Shedding		
	MW		MW		Estimated Shedding (S/S end)		(On Estimated Demand)		
Dhaka	-	0:00	2663		-		-		
Chittagong Area	-	0:00	680		-		-		
Khulna Area	-	0:00	757		-		-		
Rajshahi Area	-	0:00	710		-		-		
Comilla Area	-	0:00	556		-		-		
Mymensingh Area	-	0:00	424		-		-		
Sylhet Area	-	0:00	313		-		-		
Barisal Area	-	0:00	148		-		-		
Rangpur Area	-	0:00	409		-		-		
Total	0		6660		0				
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
					1) Ghorasal ST: Unit-6 (18/09) Tongi GT 2) Ashuganj ST: Unit-1(12/01/10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1& 2 11)Ghorasal ST: Unit-2 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Bhola GT-2 6) Haripur GT-2 & 3 (07/01/2016) 7) Chandpur CCPP 8) Chittagong ST: Unit-2 (18/10/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Ashuganj-Ghorasal 132 kV Ckt-2 was under shut down from 10:01 to 15:45 due to A/M.									
b) Hasnabad-Kamrangirchar 132 kV was under shut down from 09:21 to 12:53 due to A/M.									
c) Modunaghat-Hathazari 132 kV Ckt-2 was under shut down from 07:38 to 15:17 due to A/M.									
d) Jamalpur 132/33 kV T-2 transformer was shut down at 09:20 due to A/M.									
e) Natore-Rajshahi 132 kV Ckt-1 was under shut down from 10:25 to 12:45 due to A/M.									
f) Halishahar-Khulshi 132 kV line was under shut down from 09:48 to 09:59 due to project work.									
g) Maniknagar-Bangabhaban 132 kV Ckt-1 was under shut down from 09:42 to 16:21 due to A/M.									
h) After maintenance Baghabari 71 MW was synchronized at 12:21.									
i) After maintenance Siddhirganj 132/33 kV T-1 Transformer was switched on at 15:21.									
j) Natore-Rajshahi 132 kV Ckt-2 was under shut down from 14:42 to 17:05 due to painting work.									
k) After maintenance Sirajganj CCPP ST was synchronized at 16:33.									
l) Meghnaghat-Hasnabad 230 kV Ckt-1 tripped at 01:47 (13/02/2016) from Meghnaghat end showing dist.relay and was switched on at 09:06 (13/02/2016).									
m) Meghnaghat-Hasnabad 230 kV Ckt-2 tripped at 04:25 (13/02/2016) from both end showing differential earth fault relay at Meghnaghat end and was switched on at 09:03 (13/02/2016).									
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			