

**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	Report Date : 12-Feb-16
The Summary of Yesterday's (				11-Feb-16	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	5885.0	MW	Hour :	12:00	Min. Gen. at	5:00	3746	
Evening Peak Generation :	7153.0	MW	Hour :	19:30	Max Generation :		8078	
E.P. Demand (at gen end) :	7153.0	MW	Hour :	19:30	Max Demand :		6700	
Maximum Generation :	7153.0	MW	Hour :	19:30			1378	
Total Gen. (MKWH) :	134.6	System L/ Factor :		78.40%	Load Shed :		0	
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum				-200	MW	a 15:00	Energy	7.867
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-
Water Level of Kapt 12-Feb-16								
Actual :	96.39	Ft.(MSL) ,			Rule curve :	95.46	Ft.( MSL )	
Gas Consumed :	Total	918.10	MMCFD.		Oil Consumed (PDB) :		HSD :	
							FO :	
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :		Tk61,889,707					
	Coal :		Tk18,998,529		Oil :	Tk205,274,184	Total :	Tk286,162,420
Load Shedding & Other Information								
Area	Yesterday		Estimated Demand (S/S end)			Today		
	MW		MW			Estimated Shedding (S/S end)		Rates of Shedding
						MW		(On Estimated Demand)
Dhaka	-	0:00	2429			-		-
Chittagong Area	-	0:00	614			-		-
Khulna Area	-	0:00	683			-		-
Rajshahi Area	-	0:00	642			-		-
Comilla Area	-	0:00	511			-		-
Mymensingh Area	-	0:00	391			-		-
Sylhet Area	-	0:00	286			-		-
Barisal Area	-	0:00	136			-		-
Rangpur Area	-	0:00	375			-		-
	-					-		-
Total	0		6067			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(12/0 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) Aminbazar-Meghanaghat 230 kV Ckt-2 was under shut down from 08:23 to 17:39 due to A/M. b) Natore-Ishurdi 132 kV Ckt-2 was under shut down from 10:20 to 12:37 due to development work. c) Haripur 132/33 kV T-2 transformer was under shut down from 10:30 to 13:55 due to A/M. d) Chapainawabganj 132/33 kV T3 transformer was under shut down from 10:31 to 21:40 due to painting work. e) Bhandaria 132/33 kV 25/41 MVA transformer was energized on 19:45. f) Saidpur 132/33 kV T-2 transformer was under shut down from 19:16 to 20:15 due to red hot maintenance at 33 kV CT. g) Barapukuria ST #2 was under shut down at 00:01(12/02/2016) due to TBN side maintenance. h) Siddirganj 132/33 kV T1 & T2 transformers tripped at 04:31(12/02/2016) from both end showing inst. E/F relay and were switched on at 04:52(12/02/2016). I) Sirajgonj 225 MW CCPP tripped at 04:26(12/02/2016) due to HV Breaker trip and GT was synchronized at 06:02 (12/02/2016)								
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division		Superintendent Engineer Load Dispatch Circle	