

POWER GRID COMPANY OF BANGLADESH LTD.
NATIONAL LOAD DISPATCH CENTER
DAILY REPORT

Till now the maximum generation is :-				8177 MW	21:00	Hrs on		Reporting Date : 10-Mar-16 13-Aug-15		
The Summary of Yesterday's (9-Mar-16	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	6514.0	MW	Hour :	12:00	Min. Gen. at	5:00	6104			
Evening Peak Generation :	7953.0	MW	Hour :	19:00	Max Generation :	8300				
E.P. Demand (at gen end) :	7953.0	MW	Hour :	19:00	Max Demand (Evening) :	8050				
Maximum Generation :	7953.0	MW	Hour :	19:00	Reserve (Generation end) :	250				
Total Gen. (MKWH) :	159.4	System L/ Factor	:	83.50%	Load Shed :	0				
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-200	MW	a 19:00	Energy	7.867		
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-		
Water Level of Kapt 10-Mar-16										
Actual :	91.36	Ft.(MSL) ,		Rule curve :		91.56	Ft.(MSL)			
Gas Consumed :	Total	935.14	MMCFD.	Oil Consumed (PDB) :						
							HSD :			
							FO :			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk59,348,893							
		Coal :	Tk10,297,310		Oil :	Tk379,615,135	Total :	Tk449,261,338		
Load Shedding & Other Information										
Area	Yesterday			Estimated Demand (S/S end)			Today			
	MW			MW		Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)		
Dhaka	-	0:00		2979		-		-		
Chittagong Area	-	0:00		768		-		-		
Khulna Area	-	0:00		857		-		-		
Rajshahi Area	-	0:00		801		-		-		
Comilla Area	-	0:00		617		-		-		
Mymensingh Area	-	0:00		469		-		-		
Sylhet Area	-	0:00		350		-		-		
Barisal Area	-	0:00		164		-		-		
Rangpur Area	-	0:00		455		-		-		
	-									
Total		0		7460						
Information of the Generating Units under shut down.										
	Planned Shut- Down				Forced Shut- Down					
	Nil				1) Ghorasal ST: Unit-6 (18/07/2010) 9) Tongi GT 2) Ashuganj ST: Unit-1(12/09/2015) 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1 4) Khulna ST 110 MW (04/11/2014) 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Bhola GT-2 6) Haripur GT- 3 14) Ashuganj : GT-2 7) Chandpur CCPP 15) Chittagong ST: Unit-1 8) Chittagong ST: Unit-2 (18/10/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Comments on Power Interruption					
a) Hasnabad 132/33 kV T-2 transformer was under shut down from 08:45 to 13:51 for testing of transformer. b) Khulna(S) 230/132 kV TR-2 auto transformer was under shut down from 09:44 to 18:28 for painting work. c) Hasnabad 132/33 kV T-1 transformer was under shut down from 13:51 to 15:16 for testing of transformer. d) Barisal-Bhandaria 132 kV Ckt tripped at 11:45 showing Dist-C and was switched on at 13:18. e) After maintenance Haripur-Norshindi 132 kV Ckt was switched on at 16:01. f) Jamalpur 132/33 kV T1 & T2 transformers tripped at 22:35 from both sides showing IDMT at 132 kV sides only & were switched on at 22:53 & 22:54 respectively.					About 30 MW power interruption occurred under Jamalpur S/S area from 22:35 to 22:53.					
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle					