

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		Reporting Date : 4-Feb-16	
The Summary of Yesterday's (3-Feb-16				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		5901.0	MW	Hour :		12:00	Min. Gen. at 5:00		4114
Evening Peak Generation :		7041.0	MW	Hour :		18:30	Max Generation :		7597
E.P. Demand (at gen end) :		7041.0	MW	Hour :		18:30	Max Demand :		7100
Maximum Generation :		7041.0	MW	Hour :		18:30			497
Total Gen. (MKWH) :		124.9	System L/ Factor :		73.90%	Load Shed :			0
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-70	MW	± 15:00	Energy		7.867
Import from West grid to East grid :- Maximum				-	MW	± -	Energy		-
Water Level of Kapt 4-Feb-16									
Actual :		97.00	Ft.(MSL) ,		Rule curve :		96.58	Ft.(MSL)	
Gas Consumed :		Total	898.71	MMCFD.		Oil Consumed (PDB) :			
HSD : FO :									
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk55,902,709		Oil :		Tk289,938,245	Total : Tk366,950,432	
		Coal :	Tk21,109,478						
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)			Today			
	MW		MW			Estimated Shedding (S/S end) MW		Rates of Shedding (On Estimated Demand)	
Dhaka	-	0:00	2597			-		-	
Chittagong Area	-	0:00	661			-		-	
Khulna Area	-	0:00	736			-		-	
Rajshahi Area	-	0:00	691			-		-	
Comilla Area	-	0:00	543			-		-	
Mymensingh Area	-	0:00	415			-		-	
Sylhet Area	-	0:00	306			-		-	
Barisal Area	-	0:00	144			-		-	
Rangpur Area	-	0:00	399			-		-	
	-					-		-	
Total	0		6492			0			
Information of the Generating machines under shut down.									
	Planned Shut- Down					Forced Shut- Down			
						1) Ghorasal ST: Unit-6 (18/C9) Tongi GT 2) Ashuganj ST: Unit-1(12/0 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1& 211)Ghorasal ST: Unit-5 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/C 13) Haripur Power CCPP 6) Haripur GT-2 & 3 (07/01/14) Chandpur CCPP 7) Ashuganj ST: Unit- 4 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) After maintenance Haripur EGCB (GT) was synchronized at 12:27. b) Madunaghat-Kaptai 132 kV Ckt-1 was under shut down from 07:32 to 14:58 due to A/M. c) Jamalpur S/S 132/33 kV T1 transformer was under shut down from 08:40 to 19:17 due to A/M. d) Aminbazar-Meghnaghat 230 kV Ckt-1 was under shut down from 08:53 to 16:48 due to A/M. e) After maintenance Aminbazar-Savar 132 kV CKT-2 was switched on at 12:03. f) Meghnaghat Summit CCPP ST tripped at 21:51 showing over speed and GT was shut down at 01:21. g) Ashuganj 225 MW CCPP ST tripped at 03:10(04/02/2016) due to circulating water pump trip.									
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division				Superintendent Engineer Load Dispatch Circle			