

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW		21:00		Hrs on	
The Summary of Yesterday's (22-Feb-16				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	6192.0	MW	Hour :	12:00	Min. Gen. at	5:00	5136		
Evening Peak Generation :	7679.0	MW	Hour :	19:00	Max Generation	:	8220		
E.P. Demand (at gen end) :	7679.0	MW	Hour :	19:00	Max Demand	:	7750		
Maximum Generation :	7679.0	MW	Hour :	19:00			470		
Total Gen. (MKWH) :	145.6	System L/ Factor	:	79.02%	Load Shed	:	0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-250	MW	at 15:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	at -	Energy	-	
Water Level of Kaptai 23-Feb-16									
Actual :		94.83	Ft.(MSL) ,		Rule curve :		93.90	Ft.(MSL)	
Gas Consumed : Total				996.04	MMCFD.		Oil Consumed (PDB) :		
							HSD :		
							FO :		
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk67,438,082				
				Coal :	Tk14,570,693		Oil :		Tk228,010,168
							Total : Tk310,018,942		
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)		Today		Rates of Shedding		
	MW		MW		Estimated Shedding (S/S end)		MW		(On Estimated Demand)
Dhaka	-	0:00	2887				-	-	
Chittagong Area	-	0:00	742				-	-	
Khulna Area	-	0:00	828				-	-	
Rajshahi Area	-	0:00	775				-	-	
Comilla Area	-	0:00	599				-	-	
Mymensingh Area	-	0:00	456				-	-	
Sylhet Area	-	0:00	339				-	-	
Barisal Area	-	0:00	159				-	-	
Rangpur Area	-	0:00	441				-	-	
Total	0		7226				0		
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
					1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(12/09/2015) 3) Siddhirgonj GT: Unit-1& 2 4) Khulna ST 110 MW (04/11/2014) 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT- 3 7) Chandpur CCPP 8) Chittagong ST: Unit-2 (18/10/2015)				
					9) Tongi GT 10) Sikalbaha 60MW (23/11/15) 11)Ghorasal ST: Unit-1 12) Saidpur GT 13) Bhola GT-2 14) Ashuganj : GT-2 15) Chittagong ST: Unit-1				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Aminbazar-Tongi 230 kV Ckt-1 was under shut down from 08:39 to 17:26 due to A/M. b) After maintenance Barapukuria Unit-2 was synchronized at 12:03. c) Savar 132/33 kV T1 transformer was under shut down from 09:20 to 15:26 due to corrective maintenance. d) Comilla (N)-Feni 132 kV Ckt-1 tripped at 15:37 from both ends showing SOTF relay at Comilla (N) end & dist. relay at Feni end and was switched on at 21:03. e) Comilla (N)-Feni 132 kV Ckt-2,T-off at Comilla(S) tripped at 15:37 from Comilla (S) end showing dist E/F relay and was switched on at 17:22. f) Sirajganj 225 MW CCPP STG was shut down at 23:04 due to feed water control valve maintenance work. g) Aminbazar-Hasnabad 230 kV Ckt-1 & 2 tripped at 06:19 (23/02/2016) from Hasnabad end showing O/C & E/F relay and were switched on at 06:42 & 06:44 respectively.									
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division				
					Superintendent Engineer Load Dispatch Circle				