

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 : 27-Feb-16		13-Aug-15
The Summary of Yesterday's (26-Feb-16				Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	5071.0	MW	Hour :	12:00	Min. Gen. at	4:00	4650		
Evening Peak Generation :	7010.0	MW	Hour :	19:30	Max Generation	:	8189		
E.P. Demand (at gen end) :	7010.0	MW	Hour :	19:30	Max Demand	:	7400		
Maximum Generation :	7010.0	MW	Hour :	19:30				789	
Total Gen. (MKWH) :	129.2	System L/ Factor	:	76.79%	Load Shed	:	0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-220	MW	a 14:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	
Water Level of Kapt 27-Feb-16									
Actual :		94.05	Ft.(MSL) ,		Rule curve :		93.30	Ft.(MSL)	
Gas Consumed :		Total	926.66	MMCFD.		Oil Consumed (PDB) :		HSD :	
								FO :	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk59,670,579						
		Coal :	Tk19,152,994		Oil :		Tk143,774,386	Total : Tk222,597,959	
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	2719			-			-
Chittagong Area	-	0:00	695			-			-
Khulna Area	-	0:00	774			-			-
Rajshahi Area	-	0:00	726			-			-
Comilla Area	-	0:00	566			-			-
Mymensingh Area	-	0:00	432			-			-
Sylhet Area	-	0:00	320			-			-
Barisal Area	-	0:00	151			-			-
Rangpur Area	-	0:00	417			-			-
Total	0			6800			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-1 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Bhola GT-2 6) Haripur GT- 1 & 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					Forced load shaded / Interrupted Areas				
a) Ashuganj CCPP GT was shut down at 11:15 due to steam turbine generator maintenance . b) After maintenance Haripur-Shyampur 132 kV Ckt was closed at 19:30. c) Feni 132/33 kV T-1 transformer was under shut down from 17:18 to 17:56 due to 33 kV PDB feeder red hot main d) Siddhirganj Peaking GT2 was synchronized at 04:01(27/02/2016). e) Siddhirganj Peaking GT1 was synchronized at 04:56(27/02/2016). f) Hasnabad-Meghnaghat 230 kV Ckt-2 was shutdown at 07:17 due to OPGW maintenance work.					About 5 MW power interruption occurred under Feni S/S area from 17:18 to 17:56.				
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division				
					Superintendent Engineer Load Dispatch Circle				