

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 : 24-Jan-16 13-Aug-15		
The Summary of Yesterday's (23-Jan-16	Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	5305.0	MW	Hour :	9:00	Min. Gen. at	5:00	3883		
Evening Peak Generation :	6939.0	MW	Hour :	19:30	Max Generation :		7646		
E.P. Demand (at gen end) :	6939.0	MW	Hour :	19:30	Max Demand :		7100		
Maximum Generation :	6939.0	MW	Hour :	19:30			546		
Total Gen. (MKWH) :	120.5	System L/ Factor :		72.34%	Load Shed :		0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				140	MW	a 22:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	
Water Level of Kapt 24-Jan-16									
Actual :	97.96	Ft.(MSL) ,		Rule curve :	98.60	Ft.(MSL)			
Gas Consumed : Total 958.54 MMCFD. Oil Consumed (PDB) :									
HSD : FO :									
Cost of the Consumed Fuel (PDB+Pvt) :									
Gas :		Tk54,672,361			Oil :	Tk173,374,577	Total :	Tk235,937,365	
Coal :		Tk7,890,427							
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	2792			-		-	
Chittagong Area	-	0:00	716			-		-	
Khulna Area	-	0:00	797			-		-	
Rajshahi Area	-	0:00	747			-		-	
Comilla Area	-	0:00	580			-		-	
Mymensingh Area	-	0:00	442			-		-	
Sylhet Area	-	0:00	328			-		-	
Barisal Area	-	0:00	154			-		-	
Rangpur Area	-	0:00	428			-		-	
Total	0		6984			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) Barapukuria ST-2 (07/12/2015) 4) Khulna ST 110 MW (04/11/2014) 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT-2 & 3 (07/01/2016) 7) Khulna-150 MW (22/1/16). 8) Raozan ST: Unit-2 (18/10/2015)				
					09) Siddhirganj (Desh)(11/12/2015) 10) Sikalbaha 60MW (23/11/15) 11) Ashuganj : GT-2 12) Saidpur GT 13) Haripur Power CCPP 14) Siddhirgonj GT: Unit-1& 2 15) Tongi GT 16) Barisal GT: Unit-1, 2				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Sikalbaha-Dohazari 132 kV Ckt-2 was under shut down from 09:35 to 16:52 due to A/M. b) Rampura-Moghbazar 132 kV Ckt-2 was under shut down from 09:30 to 15:55 due to A/M. c) Chandpur-Shaymohoni 132 kV Ckt-1 was under shut down from 09:35 to 17:35 due to A/M. d) Rangpur-Sayedpur 132 kV Ckt-1 was under shut down from 09:10 to 17:35 due to A/M. e) Jessore-Jhenaidah 132 kV Ckt-1 was under shut down from 09:22 to 16:36 due to A/M. f) Jamalpur 132/33 kV T1 transformer was under shut down at 09:54 to 11:40 due to A/M. g) After maintenance Bagerhat-Mongla 132 kV line was switched on at 13:17. h) Jamalpur 132/33 kV T3 transformer was under shut down from 09:54 to 11:40 due to A/M. i) Mymensing 132/33 kV T2 transformer was under shut down from 12:11 to 12:24 due to problem of CT bursting. k) Manikganj-Bangabhaban L-2 was under shut down from 09:18 to 21:05 due to A/M. l) After maintenance Raozan-Hathazari 230 kV Ckt-1 was switched on at 15:44. m) Haripur AES was shut down at 00:10 (24/01/2016) due to A/M.									
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division				
					Superintendent Engineer Load Dispatch Circle				