

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 : 30-Jan-16 13-Aug-15		
The Summary of Yesterday's (29-Jan-16				Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	4828.0	MW	Hour :	9:00	Min. Gen. at	4:00	3882		
Evening Peak Generation :	6454.0	MW	Hour :	19:00	Max Generation :		7695		
E.P. Demand (at gen end) :	6454.0	MW	Hour :	19:00	Max Demand :		6950		
Maximum Generation :	6454.0	MW	Hour :	19:00			745		
Total Gen. (MKWH) :	116.8	System L/ Factor :		75.39%	Load Shed :		0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-100	MW	at 15:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW	at -	Energy	-	
Water Level of Kaptai 30-Jan-16									
Actual :		97.48	Ft.(MSL) ,		Rule curve :		97.40	Ft.(MSL)	
Gas Consumed :		Total	829.17	MMCFD.		Oil Consumed (PDB) :		HSD : FO :	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk55,575,589				
				Coal :	Tk20,131,238		Oil :	Tk180,143,100	Total : Tk255,849,928
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	2559			-		-	
Chittagong Area	-	0:00	651			-		-	
Khulna Area	-	0:00	724			-		-	
Rajshahi Area	-	0:00	680			-		-	
Comilla Area	-	0:00	536			-		-	
Mymensingh Area	-	0:00	409			-		-	
Sylhet Area	-	0:00	301			-		-	
Barisal Area	-	0:00	143			-		-	
Rangpur Area	-	0:00	393			-		-	
Total	0		6396			0			
Information of the Generating machines under shut down.									
	Planned Shut- Down			Forced Shut- Down					
				1) Ghorasal ST: Unit-6 (18/07/9) Tongi GT 2) Ashuganj ST: Unit-1(12/09/ 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1& 2 11) Ashuganj : GT-2 4) Khulna ST 110 MW (04/11/ 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/01/ 13) Haripur Power CCPP 6) Haripur GT-2 & 3 (07/01/2014) Ashuganj ST: Unit-3(28/01/2016) 7) Haripur 412 MW CCPP 15) Sylhet 150 MW 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) Maniknagar-Narinda 132 kV Ckt-2 was under shut down from 08:55 to 17:07 due to A/M. b) Ashuganj-Ghorashal 230 kV Ckt-1 was under shut down from 07:41 to 17:45 due to A/M. c) Barisal-Patuakhali 132 kV Ckt was under shut down from 09:15 to 17:11 due to A/M. d) Maniknagar 132/33 kV GT-1 transformer was under shut down from 09:36 to 16:38 for DPDC work. e) Comilla (S)-Tripura 132 kV Ckt-1 & 2 were under shut down from 08:22 to 13:30 due to project work. f) Aminbazar-Meghnaghat 230 kV Ckt-2 was under shut down from 08:31 to 16:37 due to A/M. g) Hasnabad 230/132 kV T1 transformer was under shut down from 10:36 to 12:15 due to maintenance work. h) Kishorganj 33 kV Bus was under shut down from 20:14 to 20:36 due to red hot maintenance at 33 kV Bus section R-Phase DS.					About 5 MW power interruption occurred under Patuakhali S/S Area from 				