

**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 : 25-Jan-16 13-Aug-15			
The Summary of Yesterday's ( 24-Jan-16				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :		5669.0		MW		Hour :		9:00		Min. Gen. at 5:00 3801			
Evening Peak Generation :		6954.0		MW		Hour :		19:30		Max Generation : 7470			
E.P. Demand (at gen end) :		6954.0		MW		Hour :		19:30		Max Demand : 7100			
Maximum Generation :		6954.0		MW		Hour :		19:30		370			
Total Gen. (MKWH) :		124.8		System L/ Factor :				74.77%		Load Shed : 0			
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR													
Export from East grid to West grid :- Maximum				-100				MW		a 15:00 Energy 7.867			
Import from West grid to East grid :- Maximum				-				MW		a - Energy -			
Water Level of Kapt 25-Jan-16													
Actual :		97.89		Ft.(MSL) ,		Rule curve :		98.40		Ft.( MSL )			
Gas Consumed :		Total		901.85		MMCFD.		Oil Consumed (PDB) :		HSD : FO :			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk53,195,952		Oil :		Tk263,815,374 Total : Tk324,784,568			
				Coal :		Tk7,773,243							
Load Shedding & Other Information													
Area		Yesterday				Today							
		MW				Estimated Demand (S/S end)				Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)	
						MW				MW			
Dhaka		-		0:00		2705				-		-	
Chittagong Area		-		0:00		691				-		-	
Khulna Area		-		0:00		770				-		-	
Rajshahi Area		-		0:00		722				-		-	
Comilla Area		-		0:00		564				-		-	
Mymensingh Area		-		0:00		430				-		-	
Sylhet Area		-		0:00		318				-		-	
Barisal Area		-		0:00		150				-		-	
Rangpur Area		-		0:00		415				-		-	
Total		0				6765				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 08:58 to 16:18 due to A/M. b) Hasnabad 230/132 kV auto TR-1 transformer tripped at 08:18 showing no relay and was switched on at 08:48. c) Haripur S/S- Haripur AES P/S 230 kV Ckt-1 was shut down from 10:40 to15:57 due to A/M. d) Bhola GT-1 & GT-2 tripped at 11:46 due to gas pressure low and was synchronized on at 12:18 & 13:20 respectively. e) Tongi 230 kV bus-1 was shut down from 10:10 to 14:20 due to A/M. f) Aminbazar- Meghnaghat 230 kV Ckt-1 was shut down from 09:15 to 16:45 due to A/M. g) Chandpur-Chowmohoni 132 kV Ckt-2 was under shut down from 08:44 to 16:55 due to A/M. h) Daudkandi 132/33 kV T2 transformer was under shut down from 08:58 to 14:30 due to A/M. i) Rangpur-Sayedpur 132 kV Ckt-1 was under shut down from 09:15 to 17:15 due to A/M. j) Jessore-Jhenaidah 132 kV Ckt-1 was under shut down from 09:29 to 16:05 due to A/M. k) Sikalbaha RPP tripped at 09:31 showing O/C,E/F relays and was synchronized at 09:48. l) Comilla-Tripura 132 kV Ckt-1,2 were shut down from 09:45 to 16:52 due to project work. m) Madaripur 132/33 kV T1 transformer was under shut down from 09:46 to 11:14 due to oil leakage at 33 kV side n) Baraulia-BSRM Ckt tripped at 12:05 from Baraulia end showing O/C,E/F relays and was switched on at 09:48. o) Haripur EGCB 412 MW plant tripped at 18:26. p) Chandpur 150 MW CCPP force shut down at 20:41 due to gas shortage. q) After maintenance Bhandaria 132/33 kV T2 transformer was switched on at 20:45. r) Shahjibazar-B.Baria 132 kV Ckt-2 tripped at 03:58 (25/01/2016) from both end showing dist.Z1 3-phase at B.Baria end. s) Meghnaghat-Hasnabad 230 kV Ckt-1 & 2 tripped at 04:24 & 04:17 (25/01/2016) respectively from Meghnaghat end of Ckt-1 & both end of Ckt-2 showing dist Z2,Bn,Cn at Meghnaghat end and dist Z1,Cn at Hasnabad end and are switched on at 04:27 & 09:50 (25/01/2016) respectively.													
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division							
						Superintendent Engineer Load Dispatch Circle							