

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :-			7418 MW		21:00		Reporting Date : 18-Jan-15 Hrs on 18-Jul-14			
The Summary of Yesterday's (17-Jan-15		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :			4512.0		MW Hour :		9:00		Min. Gen. at 4:00 3315 MW	
Evening Peak Generation :			5869.0		MW Hour :		19:00		Max Generation : 6302 MW	
E.P. Demand (at gen end) :			5869.0		MW Hour :		19:00		Max Demand : 6200 MW	
Maximum Generation :			5869.0		MW Hour :		19:00		Shortage : -102 MW	
Total Gen. (MKWH) :			102.6		System L/ Factor :		72.85%		Load Shed : 0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum					-300		MW ± 16:00		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum					-		MW i -		Energy - MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					18-Jan-15					
Actual : 87.64			Ft.(MSL) ,		Rule curve : 99.77		Ft.(MSL)			
Gas Consumed : Total			760.59		MMCFD.		Oil Consumed (PDB) :			
							HSD : Liter			
							FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) :			Gas : Tk62,487,375							
			Coal : Tk0		Oil : Tk220,500,405		Total : Tk282,987,781			
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		MW					
Dhaka	- 0:00		2170		-		-			
Chittagong Area	- 0:00		552		-		-			
Khulna Area	- 0:00		601		-		-			
Rajshahi Area	- 0:00		587		-		-			
Comilla Area	- 0:00		406		-		-			
Mymensingh Area	- 0:00		339		-		-			
Sylhet Area	- 0:00		276		-		-			
Barisal Area	- 0:00		123		-		-			
Rangpur Area	- 0:00		347		-		-			
Total	0		5401		0					
Information of the Generating machines under shut down.										
	Planned Shut- Down				Forced Shut- Down					
	1) Haripur GT: Unit-3 (18/06/2009)				1) Ghorasal ST: Unit-6 (18/07/2010) 09) Haripur 412 MW CCPP(02/01/2015) 2) Ashuganj ST: Unit-1(23/08/2014) 10) Ghorasal ST:Unit-4 (05/01/2015) 3) Khulna ST 110 MW (04/11/2014) 11) Ashuganj ST: Unit-2 (13/01/2015) 4) Fenchuganj CCPP-1 ST (07/11/2014) 12) Siddhirgonj ST(07/01/2015) 5) Baghabari GT 100 MW (01/12/2014) 13) Barapukuria ST: Unit-1 (12/01/2015) 6) Sikalbaha Peaking GT (01/12/2014) 7) Chittagong ST: Unit-1(17/1/15) 8) Barapukuria ST: Unit-2 (19/12/14)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Forced load shaded / Interrupted Areas					
a) Gopalganj S/S-Gopalganj PP 132 kV Ckt was under shut down from 08:05 to 14:50 due to A/M. b) Thakurgaon-Purbasadiapur 132 kV Ckt-2 was under shut down from 08:15 to 15:25 due to A/M. c) Sherpur-Jamalpur 132 kV Ckt-2 tripped at 08:15 from Sherpur end showing distance Z1 relay and was switched on at 11:35. d) Munshiganj-Sinha Power plant was under shut down from 08:25 to 17:07 due to protection test. e) Hathazari-Kaptai 132 kV Ckt-2 was under shut down from 08:37 to 16:42 due to A/M. f) Jessore-Jhenaidah 132 kV Ckt-1 was under shut down from 09:04 to 15:37 due to A/M. g) Khulshi-Baraaulia 132 kV Ckt-2 was under shut down from 09:05 to 15:40 due to A/M. h) Saidpur-Rangpur 132 kV Ckt-1 was under shut down from 09:20 to 13:30 due to A/M. i) Madanganj 132/33 kV T2 Transformer was under shut down from 10:55 to 18:46 due to tap changer maintenance. j) Sreemongal 132/33 kV T2 Transformer was under shut down from 11:10 to 17:15 due to A/M. k) Ghorasal 132/33 kV T1 Transformer tripped at 14:30 showing E/F relay and was switched on at 15:16. l) Sirajganj 225 MW CCPP was shut down at 20:48 due to high air intake differential pressure. m) Ishurdi-Bheramara 132 kV Ckt-1 is under shut down since 07:28 (18/01/2015) due to A/M. n) Barisal-Madaripur 132 kV Ckt-1 is under shut down since 07:23 (18/01/2015) due to A/M.										
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Despatch Circle				