

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		Hrs on 18-Jul-14		Reporting Date : 20-Jan-15	
The Summary of Yesterday's (19-Jan-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		5031.0		MW		Hour : 9:00		Min. Gen. at 4:00		3331 MW	
Evening Peak Generation :		6135.0		MW		Hour : 19:00		Max Generation :		6321 MW	
E.P. Demand (at gen end) :		6135.0		MW		Hour : 19:00		Max Demand :		6200 MW	
Maximum Generation :		6135.0		MW		Hour : 19:00		Shortage :		-121 MW	
Total Gen. (MKWH) :		109.7		System L/ Factor :		74.52%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-60		MW at 17:00		Energy 7.867		MKWHR.	
Import from West grid to East grid :- Maximum				-		MW at -		Energy -		MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on				20-Jan-15							
Actual :		87.64		Ft.(MSL) ,		Rule curve : 99.39		Ft.(MSL)			
Gas Consumed : Total		761.25		MMCFD.		Oil Consumed (PDB) :					
								HSD : Liter			
								FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) : Gas :				Tk61,514,963							
Coal :				Tk0		Oil : Tk295,009,572		Total : Tk356,524,535			
Load Shedding & Other Information											
Area	Yesterday		Estimated Demand (S/S end)				Today		Estimated Shedding (S/S end)		Rates of Shedding
	MW		MW				MW		MW		(On Estimated Demand)
Dhaka	-	0:00	2267				-		-		-
Chittagong Area	-	0:00	579				-		-		-
Khulna Area	-	0:00	632				-		-		-
Rajshahi Area	-	0:00	615				-		-		-
Comilla Area	-	0:00	424				-		-		-
Mymensingh Area	-	0:00	353				-		-		-
Sylhet Area	-	0:00	287				-		-		-
Barisal Area	-	0:00	128				-		-		-
Rangpur Area	-	0:00	361				-		-		-
Total	0		5646				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) Haripur S/S-Haripur EGCB PP 132 kV Ckt was under shut down from 10:42 to 15:53 due to Bay maintenance work at Haripur end.											
b) Sherpur-Jamalpur 132 kV Ckt-1 was under shut down from 12:30 to 18:05 due to A/M.											
c) Sreemangol 132 kV T2 transformer was under shut down from 10:36 to 17:15 due to A/M.											
d) Siddirganj-Ullon 132 kV Ckt-1 was charged at 13:21 from Siddirganj end.											
e) Sreemongol-Shahzibazar 132 kV Ckt-1 tripped at 16:30 from Sreemangol end showing Dist. A, B relay and was switched on at 21:34.											
f) Meghnaghat Summit-Meghnaghat S/S 230 kV Ckt-1 was switched on at 21:47.											
g) Sikalbaha-EPCV P/S 132 kV Ckt. tripped at 23:55 from Sikalbaha end showing E/F relay and was switched on at 08:55 (20/01/2014)											
h) Ishurdi-Bheramara 132 kV Ckt-1 is under shut down since 07:14 (20/01/2015) due to A/M.											
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Despatch Circle					