

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		Reporting Date : 27-Dec-14 18-Jul-14	
The Summary of Yesterday's (26-Dec-14				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		3950.0		MW		Hour :		10:00		Min. Gen. at 4:00 3144 MW	
Evening Peak Generation :		5446.0		MW		Hour :		19:00		Max Generation : 5705 MW	
E.P. Demand (at gen end) :		5446.0		MW		Hour :		19:00		Max Demand : 5600 MW	
Maximum Generation :		5446.0		MW		Hour :		19:00		Shortage : -105 MW	
Total Gen. (MKWH) :		94.6		System L/ Factor :		72.35%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-140				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						27-Dec-14					
Actual :		87.64		Ft.(MSL) ,		Rule curve :		103.50		Ft.(MSL)	
Gas Consumed : Total		704.43		MMCFD.				Oil Consumed (PDB) :		HSD : Liter FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk54,833,345				Oil : Tk85,413,551		Total : Tk148,801,368	
		Coal :		Tk8,554,472							
Load Shedding & Other Information											
Area	Yesterday			Estimated Demand (S/S end)				Today		Estimated Shedding (S/S end) Rates of Shedding	
	MW			MW				MW		(On Estimated Demand)	
Dhaka	-	0:00		1980				-	-		
Chittagong Area	-	0:00		499				-	-		
Khulna Area	-	0:00		541				-	-		
Rajshahi Area	-	0:00		532				-	-		
Comilla Area	-	0:00		369				-	-		
Mymensingh Area	-	0:00		312				-	-		
Sylhet Area	-	0:00		254				-	-		
Barisal Area	-	0:00		113				-	-		
Rangpur Area	-	0:00		319				-	-		
Total	0			4919				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) 9) Chittagong ST unit-2(20/12/14) 2) Ashuganj ST: Unit-1(23/08/2014) 10) Ghorasal # 3(15/12/14) 3) Baghabari 71 MW (22/10/2014) 11) Barapukuria unit-2 (19/12/14) 4) Khulna ST 110 MW (04/11/2014) 12) Ashuganj unit-2 (22/12/14) 5) Fenchuganj CCPP-2 ST (07/11/2014) 6) Chittagong ST: unit-1 (04/11/2014) 7) Baghabari GT 100 MW (01/12/2014) 8) Sikalbaha 150 MW (01/12/2014)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description								Forced load shaded / Interrupted Areas			
a) Kabirpur 132/33 kV T3 Transformer was shut down from 08:30 to 09:25 due to maintenance at REB feeder. b) Kabirpur 132/33 kV T2 Transformer was shut down from 08:33 to 17:46 due to maintenance at REB feeder. c) Cox's bazar 132/33 kV T1 Transformer was shut down from 09:05 to 15:48 due to A/M. d) Meghnaghat-Hasnabad 230 kV Ckt-1,2 were shut down at 09:20 due to maintenance work and was switched on Ckt-1 at 21:05 & Ckt-2 maintenance still naw. e) Noapara-Khanjahan Ali 40 MW 132 kV Ckt is under shut down since at 09:14 due to A/M. f) Satkhira-Khulna (S) 132 kV Ckt was shut down from 09:14 to 16:11 due to A/M. g) Haripur- Narshingdi 132 kV Ckt tripped at 16:30 from both end showing dist Z1 at Narsingdi end & dist AB Z2 at Haripur end . h) Kishoreganj 132/33 kV T3 transformer tripped at 01:10(27/12/14) from 132 kV side due to PT brust of 33 kV incoming circuit breaker at Nandial feeder..								Power interruption occurred (about 8 MW) under Kishoreganj S/S areas from 01:10 to 08:00(27/12/14)			
Deputy / Asstt. Manager Network Operation Division				Manager Network Operation Division				Deputy General Manager Load Despatch Circle			