

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 : 18-Feb-15		
The Summary of Yesterday's (17-Feb-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :		5194.0		MW		Hour : 12:00		Min. Gen. at 5:00		3590 MW		
Evening Peak Generation :		6457.0		MW		Hour : 19:00		Max Generation :		6626 MW		
E.P. Demand (at gen end) :		6457.0		MW		Hour : 19:00		Max Demand :		6500 MW		
Maximum Generation :		6457.0		MW		Hour : 19:00		Shortage :		-126 MW		
Total Gen. (MKWH) :		117.7		System L/ Factor :		75.95%		Load Shed :		0 MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR												
Export from East grid to West grid :- Maximum				-200		MW at 4:00		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				18-Feb-15								
Actual :		87.64		Ft.(MSL) ,		Rule curve : 94.62		Ft.(MSL)				
Gas Consumed : Total		807.93		MMCFD.		Oil Consumed (PDB) :		HSD : Liter		FO : Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Tk63,207,937		Coal : Tk16,835,515		Oil : Tk286,368,759		Total : Tk366,412,211				
Load Shedding & Other Information												
Area	Yesterday		Estimated Demand (S/S end)				Today		Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)	
	MW		MW				MW					
Dhaka	-	0:00	2401						-		-	
Chittagong Area	-	0:00	617						-		-	
Khulna Area	-	0:00	674						-		-	
Rajshahi Area	-	0:00	654						-		-	
Comilla Area	-	0:00	450						-		-	
Mymensingh Area	-	0:00	372						-		-	
Sylhet Area	-	0:00	303						-		-	
Barisal Area	-	0:00	135						-		-	
Rangpur Area	-	0:00	380						-		-	
Total	0		5986						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) Ghorasal ST:Unit-4 (05/01/2015)		10) Ghorasal ST:Unit-3 (25/01/2015)		
						2) Ashuganj ST: Unit-1(23/08/2014)						
						3) Khulna ST 110 MW (04/11/2014)						
						4) Fenchuganj CCPP-1 ST (07/11/2014)						
						5) Baghabari GT 100 MW (01/12/2014)						
						6) Sikalbaha Peaking GT (01/12/2014)						
						7) Chittagong ST: Unit-1(17/1/15)						
						08) Haripur 412 MW CCPP(02/01/2015)						
Additional Information of Machines, lines, Interruption / Forced Load shed etc.												
Description						Forced load shaded / Interrupted Areas						
a) Bagerhat 132/33 kV T2 transformer was under shut down from 09:18 to 09:43 due to oil leakage maintenance.						About 37 MW power interruption occurred under Feni S/S areas from 07:22 to 07:42(18/02/15).						
b) Goalpara-Bagerhat 132 kV Ckt was under shut down from 12:39 to 13:03 due to drop down a mentally disable man from a tower.												
c) Hasnabad 230/132 kV TR3 transformer was under shut down from 08:42 to 21:22 due to painting work.												
d) Halishahar 132/33 kV T1 transformer was shut down 08:50 due to panel shifting work.												
e) Chatak-Sylhet 132 kV Ckt-1 was under shut down from 08:34 to 13:15 due to cleaning.												
f) Gopalganj 132/33 kV T1 transformer was under shut down from 21:04 to 21:37 due to red hot maint. at 33 kV end.												
g) Naogaon 132/33 kV T3 transformer was shut down at 21:20 due to 132 kV breaker maintenance.												
h) Sonargaon-Daudkandi 132 kV Ckt-1 & 2 were shut down at 07:35(18/2/15) due to project work.												
i) Feni 132/33 kV T1 & T2 transformers tripped at 07:22(18/02/15) showing lock out & 67-instance relays and were switched on at 07:42(18/02/15).												
Sub Divisional Engineer Network Operation Division												Executive Engineer Network Operation Division
						Superintendent Engineer Load Despatch Circle						