

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :-				7817 MW	21:00	Hrs on 31-May-15	Reporting Date : 14-Jun-15			
The Summary of Yesterday's (13-Jun-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	5240.0	MW	Hour :	9:00	Min. Gen. at 6:00	4722	MW			
Evening Peak Generation :	6966.0	MW	Hour :	20:00	Max Generation :	7232	MW			
E.P. Demand (at gen end) :	6966.0	MW	Hour :	20:00	Max Demand :	7200	MW			
Maximum Generation :	6966.0	MW	Hour :	20:00	Shortage :	-32	MW			
Total Gen. (MKWH) :	137.7	System L/ Factor :		82.36%	Load Shed :	0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-140	MW at 19:00	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				14-Jun-15						
Actual :	87.64	Ft.(MSL) ,	Rule curve :		79.41	Ft.(MSL)				
Gas Consumed : Total		921.74	MMCFD.		Oil Consumed (PDB) :		HSD : Liter			
							FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk71,303,100							
		Coal :	Tk15,858,978		Oil : Tk375,096,755		Total : Tk462,258,833			
Load Shedding & Other Information										
Area	Yesterday		Estimated Demand (S/S end)			Today		Rates of Shedding		
	MW		MW			Estimated Shedding (S/S end) MW		(On Estimated Demand)		
Dhaka	-	0:00	2719			-		-		
Chittagong Area	-	0:00	696			-		-		
Khulna Area	-	0:00	775			-		-		
Rajshahi Area	-	0:00	726			-		-		
Comilla Area	-	0:00	566			-		-		
Mymensingh Area	-	0:00	432			-		-		
Sylhet Area	-	0:00	320			-		-		
Barisal Area	-	0:00	151			-		-		
Rangpur Area	-	0:00	417			-		-		
Total	0		6802			0				
Information of the Generating machines under shut down.										
	Planned Shut- Down				Forced Shut- Down					
	1) Meghanaghat GT-2 (24/05/2015)				1) Ghorasal ST: Unit-6 (18/07/2010) 9) Fenchuganj New ST(31/5/15)					
	2) Meghanaghat GT-1 (29/05/2015)				2) Ashuganj ST: Unit-1(28/04/2015) 10) Haripur-412 MW (25/5/15)					
					3) Khulna ST 110 MW (04/11/2014) 11) Ghorasal ST: Unit-2 (12/06/2015)					
					4) Ghorasal ST: Unit-4 (05/01/2015)					
					5) Haripur GT 3 (24/05/2015)					
					6) Meghnaghat CCPP-ST:(21/04/2015)					
					7) Bheramara GT:Unit-3(10/04/2015)					
					8) Ghorasal ST: Unit-5 (10/06/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Forced load shaded / Interrupted Areas					
a) Bottail 33 kV bus was under shut down from 08:10 to 12:05 due to red hot maintenance at 12.5 MVA Tr. isolator					Power interruption occurred (about 68 MW) under Bottail S/S areas from 08:10 to 12:05.					
b) Maniknagar-Bangabhaban 132 kV Ckt-1 was under shut down from 08:32 to 10:55 due to breaker air leakage										
c) Mirpur-Aminbazar 132 kV Ckt-1 was under shut down from 09:04 to 17:37 due to isolator problem.										
d) Haripur-Shampur 132 kV Ckt tripped at 12:18 showing Dist. AN, Z1 relays at Haripur end and was switched on at 12:36.										
e) Naogaon-Joypurhat 132 kV Ckt tripped at 13:38 showing Dist.ABC, Z2 relays and was switched on at 14:35.					Power interruption occurred (about 15 MW) under Joypurhat S/S areas					
f) Sylhet 132/33 kV T4 transformer tripped at 20:01 due to 33 kV Gopalganj feeder fault and was switched on at 20:13.										
g) Comilla(N)-Hathazari 230 kV Ckt-1 was shut down at 06:08(14/06/2015) due to project work.										
h) Rajshahi S/S-Rajshahi P/S 132 kV Ckt was shut down at 07:01 due to replacement lighting arrester .										
i) Bagerhat 132/33 kV T-1 transformer tripped at 06:24(14/06/2015) from both end showing lock out relay and was switched on at 07:05(14/06/2015).					Power interruption occurred (about 20 MW) under Bagerhat S/S areas from 06:24 to 07:05(14/06/2015).					
j) Bagerhat 132/33 kV T-2 transformer tripped at 06:24(14/06/2015) from both end showing lock out relay and was switched on at 07:05(14/06/2015).										
k) Tangail 132/33 kV T-1 & T-2 transformers tripped at 07:75 (14/06/2015) from both end showing E/F relay and was switched on at 07:47(14/06/2015)					Power interruption occurred (about 36 MW) under Bagerhat S/S areas from 07:35 to 07:47(14/06/2015).					
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				