

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 : 9-Jun-15			
The Summary of Yesterday's ( 8-Jun-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand					
Day Peak Generation :		6656.0		MW		Hour :		12:00		Min. Gen. at 7:00 5957 MW			
Evening Peak Generation :		7573.0		MW		Hour :		21:00		Max Generation : 7835 MW			
E.P. Demand (at gen end) :		7573.0		MW		Hour :		21:00		Max Demand : 7800 MW			
Maximum Generation :		7704.0		MW		Hour :		22:00		Shortage : -35 MW			
Total Gen. (MKWH) :		164.1		System L/ Factor :				88.75%		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						9-Jun-15							
Actual :		87.64		Ft.(MSL) ,		Rule curve :		78.08		Ft.( MSL )			
Gas Consumed : Total		1005.77		MMCFD.				Oil Consumed (PDB) :					
								HSD :		Liter			
								FO :		Liter			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk71,452,655									
		Coal :		Tk16,483,959				Oil : Tk587,852,416		Total : Tk675,789,030			
Load Shedding & Other Information													
Area	Yesterday			Estimated Demand (S/S end)				Today					
	MW			MW				Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)			
Dhaka	-	0:00		2943				-		-			
Chittagong Area	-	0:00		758				-		-			
Khulna Area	-	0:00		845				-		-			
Rajshahi Area	-	0:00		791				-		-			
Comilla Area	-	0:00		610				-		-			
Mymensingh Area	-	0:00		464				-		-			
Sylhet Area	-	0:00		346				-		-			
Barisal Area	-	0:00		162				-		-			
Rangpur Area	-	0:00		450				-		-			
Total	0			7369				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) Raozan #1(6/6/15)						
							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) Sikalbaha GT (06/06/2015)						
Additional Information of Machines, lines, Interruption / Forced Load shed etc.													
Description								Forced load shaded / Interrupted Areas					
a) Natore-Rajshahi 132 kV Ckt-2 was shut down from 12:31 to 13:31 due to CT oil leakage maintenance work at Natore end.													
b) After maintenance Ashuganj # 4 was synchronized at 11:42.													
c) Goalpara-Bagerhat 132 kV Ckt tripped at 21:57 showing over current at Y phase at Bagerhat end and was sw at 21:59.								About 105 MW power interruption occurred under Bagerhat Mongla,Putuakhali Bhandaria S/S areas from 21:57 to 21:59.					
d) Bhulta 132/33 kV T-1 transformer was shut down from 12:45 to 02:40 (9/6/15) due to red hot maintenance at B phase bus isolator.								About 15 MW power interruption occurred under Bhulta S/S areas from 12:45 to 02:40.					
e) Noapara-Jessore 132 kV Ckt-1,2 was shut down from 06:40 to 08:08(9/6/15) due to removing of kite over the								About 70 MW power interruption occurred under Jessore Jhenaidah Magura Chuadanga S/S areas from 06:40 to 08:08(9/6/15)					
Sub Divisional Engineer								Executive Engineer				Superintendent Engineer	
Network Operation Division								Network Operation Division				Load Dispatch Circle	

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