

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 : 29-Jun-15			
The Summary of Yesterday's ( 28-Jun-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	5496.0	MW	Hour :	12:00	Min. Gen. at 7:00	4857	MW			
Evening Peak Generation :	7475.0	MW	Hour :	21:00	Max Generation :	8020	MW			
E.P. Demand (at gen end) :	7475.0	MW	Hour :	21:00	Max Demand :	7800	MW			
Maximum Generation :	7475.0	MW	Hour :	21:00	Shortage :	-220	MW			
Total Gen. (MKWH) :	136.9	System L/ Factor :		76.29%	Load Shed :	0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-150	MW at 14:00	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 29-Jun-15				Rule curve : 83.46		Ft.( MSL )				
Actual : 87.64 Ft.(MSL) ,										
Gas Consumed : Total		1026.43	MMCFD.	Oil Consumed (PDB) :		HSD : Liter				
						FO : Liter				
Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Tk70,829,472		Oil : Tk234,970,433		Total : Tk314,159,072				
		Coal : Tk8,359,168								
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	2949		-		-			
Chittagong Area	-	0:00	760		-		-			
Khulna Area	-	0:00	847		-		-			
Rajshahi Area	-	0:00	792		-		-			
Comilla Area	-	0:00	611		-		-			
Mymensingh Area	-	0:00	465		-		-			
Sylhet Area	-	0:00	347		-		-			
Barisal Area	-	0:00	162		-		-			
Rangpur Area	-	0:00	450		-		-			
Total	0		7383		0					
Information of the Generating machines under shut down.										
Planned Shut- Down					Forced Shut- Down					
1) Meghanaghat GT-1 (29/05/2015)					1) Ghorasal ST: Unit-6 (18/07/2010) 9) Fenchuganj New ST(31/5/15) 2) Ashuganj ST: Unit-1(28/04/2015) 3) Khulna ST 110 MW (04/11/2014) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT 3 ( 24/05/2015) 6) Meghnaghat CCGP-ST:(21/04/2015) 7) Bheramara GT:Unit-1(10/04/2015) 8) Haripur-412 MW (25/5/15)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Forced load shaded / Interrupted Areas					
a) Natore-Bogra 132 kV Ckt-2 was shut down from 09:25 to 14:56 to work for Ckt-1.										
b) Rangpur 132 kV Bus-A was shut down from 10:20 to 12:45 due to red hot at 132 kV side loop.										
c) Haripur-360 MW HPL tripped at 13:27 due to auxiliary supply failure and was synchronized at 15:05.										
d) Ashuganj unit-4 tripped at 16:44 showing low gas pressure and was synchronized at 21:24.										
e) Sirajganj-Shahjadpur 132 kV Ckt tripped at 17:30 from Sirajganj end showing dist.B-phase and was switched on at 18:26.										
f) Shahjadpur-Baghabari 132 kV Ckt-2 tripped at 17:30 from Shahjadpur end showing dist.Z1,AC-phase due to snapping of R-phase jumper at dead end Tower										
g) Ishurdi-Pabna 132 kV Ckt was shut down from 05:08 to 09:13 (29/06/2015) due to red hot maintenance at Ishurdi end.										
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division					
					Superintendent Engineer Load Dispatch Circle					