

**POWER GRID COMPANY OF BANGLADESH LTD.  
NATIONAL LOAD DESPATCH CENTER  
DAILY REPORT**

**QF-LDC-08**  
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Till now the maximum generation is :-				7418 MW		21:00		Hrs on 18-Jul-14		Reporting Date : 9-Feb-15	
The Summary of Yesterday's (				8-Feb-15		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		5131.0		MW		Hour :		9:00		Min. Gen. at 4:00 3518 MW	
Evening Peak Generation :		6276.0		MW		Hour :		19:00		Max Generation : 6473 MW	
E.P. Demand (at gen end) :		6276.0		MW		Hour :		19:00		Max Demand : 6300 MW	
Maximum Generation :		6276.0		MW		Hour :		19:00		Shortage : -173 MW	
Total Gen. (MKWH) :		113.3		System L/ Factor :		75.24%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-180		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-Feb-15							
Actual :		87.64		Ft.(MSL) ,		Rule curve :		95.88		Ft.( MSL )	
Gas Consumed : Total				759.13		MMCFD.		Oil Consumed (PDB) :			
								HSD :		Liter	
								FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk59,414,523					
				Coal :		Tk10,702,856		Oil :		Tk359,930,616 Total : Tk430,047,995	
Load Shedding & Other Information											
Area											
Yesterday											
MW											
Estimated Demand (S/S end)											
MW											
Today											
Estimated Shedding (S/S end)											
MW											
Rates of Shedding (On Estimated Demand)											
Dhaka - 0:00 2338 - -											
Chittagong Area - 0:00 599 - -											
Khulna Area - 0:00 654 - -											
Rajshahi Area - 0:00 636 - -											
Comilla Area - 0:00 438 - -											
Mymensingh Area - 0:00 363 - -											
Sylhet Area - 0:00 296 - -											
Barisal Area - 0:00 131 - -											
Rangpur Area - 0:00 371 - -											
Total 0 5826 0											
Information of the Generating machines under shut down.											
Planned Shut- Down											
1) Haripur GT: Unit-3 (18/06/2009)											
Forced Shut- Down											
1) Ghorasal ST: Unit-6 (18/07/2010) 09) Ghorasal ST:Unit-4 (05/01/2015)											
2) Ashuganj ST: Unit-1(23/08/2014) 10) Ghorasal ST:Unit-3 (25/01/2015)											
3) Khulna ST 110 MW (04/11/2014) 11) Siddhirgonj ST (07/02/2015)											
4) Fenchuganj CCP-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 CCP(02/01/2015)											
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description											
Forced load shaded / Interrupted Areas											
a) Sonargaon-Daudkandi 132 kV Ckt-1 & 2 were under shut down from 08:15 to 17:35 due to project work.											
b) Aminbazar-Savar 132 kV Ckt-1 was under shut down from 09:28 to 16:07 due to A/M.											
c) Agargaon 132/33 kV T1 Transformer was under shut down from 10:12 to 16:04 due to SAS work.											
d) Ashuganj Unit-5 tripped at 10:10 showing PRD relay and was synchronized at 10:53.											
e) Ishurdi 230 kV 815CB under went shut down since 10:38 to attend oil leakage.											
f) Shahjibazar GT-9 was shut down at 07:44 (09/02/2015) due to replace air filter.											
Sub Divisional Engineer											
Executive Engineer											
Superintendent Engineer											
Network Operation Division											
Network Operation Division											
Load Despatch Circle											