

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

OF-LDC-08  
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Till now the maximum generation is :-

7817 MW

21:00

Hrs on

Reporting Date : 28-Jun-15

31-May-15

The Summary of Yesterday's ( 27-Jun-15

Generation & Demand

Today's Actual Min Gen. & Probable Gen. & Demand

Day Peak Generation :	4970.0	MW	Hour :	11:00	Min. Gen. at	7:00	4504	MW
Evening Peak Generation :	7121.0	MW	Hour :	21:00	Max Generation :		7839	MW
E.P. Demand (at gen end) :	7121.0	MW	Hour :	21:00	Max Demand :		7650	MW
Maximum Generation :	7121.0	MW	Hour :	21:00	Shortage :		-189	MW
Total Gen. (MKWH) :	132.9		System L/ Factor :	77.77%	Load Shed :		0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-40	MW	at	13:00	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 28-Jun-15

Actual :	87.64	Ft.(MSL) ,	Rule curve :	83.19	Ft( MSL )
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Gas Consumed : Total	991.10	MMCFD.	Oil Consumed (PDB) :		
			HSD :		Liter
			FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :

Gas :	Tk65,626,029				
Coal :	Tk14,648,071	Oil :	Tk212,757,146	Total :	Tk293,031,247

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand (S/S end)	Estimated Shedding (S/S end)	Rates of Shedding (On Estimated Demand)
Dhaka	- 0:00	2902	-	-
Chittagong Area	- 0:00	746	-	-
Khulna Area	- 0:00	832	-	-
Rajshahi Area	- 0:00	779	-	-
Comilla Area	- 0:00	602	-	-
Mymensingh Area	- 0:00	458	-	-
Sylhet Area	- 0:00	341	-	-
Barisal Area	- 0:00	160	-	-
Rangpur Area	- 0:00	444	-	-
Total	0	7264	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)
2) Meghanaghat GT-1 (29/05/2015)	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)
	9) Fenchuganj New ST(31/5/15)

Additional Information of Machines, lines, Interruption / Forced Load shed etc.

Description	Forced load shaded / Interrupted Areas
a) Baharampur-Bheramara 400 kV Ckt-2 tripped at 12:58 showing DTT received at Bheramara end and was switched on at 13:28. b) Ishurdi 230/132 kV T3 transformer tripped at 10:05 showing OLTC tripped and was switched on at 15:39. c) Sirajganj 132/33 kV T1 transformer was shut down from 10:20 to 12:29 due to red hot maintenance at CT connector. d) After maintenance Siddhirganj GT-2 was synchronized at 15:16. e) After maintenance Raozan # 1 was synchronized at 16:55. f) Barisal-Bhola 230 kV Ckt-1 energized at 23:33 from Barisal end and was shut down at 07:58 (28/06/2015) due to project work. g) Barapukuria Unit-1 was shut down at 23:54 due to maintenance.	

Sub Divisional Engineer  
Network Operation Division

Executive Engineer  
Network Operation Division

Superintendent Engineer  
Load Dispatch Circle