

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 :-

8177 MW

21:00

Reporting Date : 12-Oct-15

Hrs on 13-Aug-15

The Summary of Yesterday's (11-Oct-15

Generation & Demand

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

Day Peak Generation :	6429.0	MW	Hour :	12:00	Min. Gen. at 7:00	5206	MW
Evening Peak Generation :	8002.0	MW	Hour :	20:00	Max Generation :	8305	MW
E.P. Demand (at gen end) :	8002.0	MW	Hour :	20:00	Max Demand :	8050	MW
Maximum Generation :	8002.0	MW	Hour :	20:00	Shortage :	255	MW
Total Gen. (MKWH) :	153.5	System L/ Factor :	79.91%	Load Shed :	0	MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-40	MW	a 15:00	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	a -	Energy	-	MKWHR.

Water Level of Kapt 12-Oct-15

Actual :	108.76	Ft.(MSL) ,	Rule curve :	107.00	Ft.(MSL)
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Gas Consumed :	Total	1024.30	MMCFD.	Oil Consumed (PDB) :	
				HSD :	Liter
				FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk65,378,391	Oil :	Tk343,462,959	Total :	Tk424,505,023
	Coal :	Tk15,663,673				

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	3076	-	-
Chittagong Area	- 0:00	795	-	-
Khulna Area	- 0:00	887	-	-
Rajshahi Area	- 0:00	829	-	-
Comilla Area	- 0:00	635	-	-
Mymensingh Area	- 0:00	483	-	-
Sylhet Area	- 0:00	361	-	-
Barisal Area	- 0:00	169	-	-
Rangpur Area	- 0:00	469	-	-
Total	0	7704	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
	1) Ghorasal ST: Unit-6 (18/0 9) Raozan-1 (6/10/15) 2) Ashuganj ST: Unit-1(12/0: 10) Ashuganj : GT-2 3) Summit Bibiana- 2 (23/09.11) Chandpur CCPP 4) Khulna ST 110 MW (04/1' 12) Sikalbaha GT (11/10/15) 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT-3 7) Sikalbaha ST 8) Haripur-412 MW (25/5/15)

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

Description	Forced load shaded / Interrupted Areas
a) Bogra-Palashbari 132 kV Ckt-2 was under shut down from 08:30 to 15:40 due to annual maintenance. b) Rangpur 132/33 kV T2 transformer was under shut down from 08:38 to 13:35 due to annual maintenance. c) Saidpur 132/33 kV T2 transformer was shut down at 09:05 due to annual maintenance. d) Naogaon 132/33 kV T3 transformer was under shut down from 09:15 to 16:15 due to annual maintenance. e) Madunaghat 132/33 kV T2 transformer was under shut down from 09:54 to 14:02 due to annual maintenance. f) Sikalbaha 132 kV Bus-B was under shut down from 13:09 to 19:39 due to new transformer connection. g) Siddirganj S/S-Dutch Bangla RPP 132 kV Ckt was shut down at 13:55 due to maintenance work at RPP end and was switched on at 15:18. h) Sikalbaha GT was synchronized at 11:11 and was forced shut down at 01:17(12/10/15) due to vapor pump problem. i) After maintenance Ashuganj #3 was synchronized at 05:43 (12/10/15).	

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Dispatch Circle