

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 :-				6675 MW at		21:00		Hrs		Reporting Date : 10-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (9-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	4327.0	MW	Hour :	12:00	Min. Gen. at	5:00	3337	MW			
Evening Peak Generation :	5911.0	MW	Hour :	18:30	Max Generation :		6092	MW			
E.P. Demand (at gen end) :	5911.0	MW	Hour :	18:30	Max Demand :		6000	MW			
Maximum Generation :	5911.0	MW	Hour :	18:30	Shortage :		-92	MW			
Total Gen. (MKWH) :	101.09	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				260	MW	at	1:00	Energy	4.351	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on				10-Nov-13							
Actual :	98.00	Ft.(MSL) ,			Rule curve :		108.10	Ft.(MSL)			
Gas Consumed : Total		790.05	MMCFD.			Oil Consumed (PDB) :					
								HSD :		Liter	
								FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk63,088,645								
		Coal :	Tk15,975,761			Oil :	Tk170,593,219	Total :	Tk249,657,625		

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from 10:00	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2253	-	-
Chittagong Area	-	0:00	575	-	-
Khulna Area	-	0:00	627	-	-
Rajshahi Area	-	0:00	611	-	-
Comilla Area	-	0:00	421	-	-
Mymensing Area	-	0:00	350	-	-
Sylhet Area	-	0:00	285	-	-
Barisal Area	-	0:00	127	-	-
Rangpur Area	-	0:00	358	-	-
Total	0		5607	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6(18/07/10) 9) Sikalbaha-150(21/9/13) 2) Khulna-60 MW(24/1/12) 10) Siddirganj ST (03/10/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Ghorasal #2 (02/10/13) 4) WMPL #1(1/5/12) 12) Megnaghat GT-1 MW (18/10/13) 5) WMPL #2(24/4/13) 13) Chandpur 163MW (06/11/13) 6) Raojan #2 (31/07/13) 14) Fenchuganj old ST (01/11/13) 7) Raozan #1 (15/08/13) 15) Ashuganj #2 (04/11/13) 8) Ashuganj ST(CC)(8/9/13) 16) Khulna 110 MW (05/11/13)

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

Description	Forced load shaded / Interrupted Areas
a) Faridpur-Madaripur 132 kV Ckt-1 was shut down from 07:48 to 14:52 due to A/M. b) Savar 132/33 kV T2 transformer was shut down from 07:52 to 16:16 due to A/M. c) Haripur-Maniknagar 132 kV Ckt-2 was shut down from 08:18 to 13:55 due to A/M. d) Modunaghat-Khulshi 132 kV Ckt-1 was shut down from 08:30 to 15:40 due to A/M. g) Hathazari-Kaptai 132 kV Ckt-1 was shut down from 08:50 to 16:05 due to A/M. h) Kallanpur-Kamrangirchar 132 kV Ckt was shut down from 08:50 to 09:03 due to A/M. i) Jessore-Jhenaidah 132 kV Ckt-1 was shut down from 09:03 to 16:58 due to A/M. j) Ghorashal-Rampura 230 kV Ckt-1 was shut down from 09:19 to 15:24 due to A/M. k) Kaborpur-Manikganj 132 kV Ckt-2 was shut down from 09:25 to 13:20 due to A/M. l) Madanganj-Munshiganj 132 kV Ckt-2 was shut down from 09:27 to 15:24 due to A/M. m) Khulna (S) 230/132 kV T2 auto transformer was shut down from 09:30 to 17:13 due to A/M. n) New Megna S/S-Megnaghat IEL RPP Ckt was shut down from 09:36 to 17:29 due to A/M. o) Haripur-Narsingdi 132 kV Ckt was shut down from 09:59 to 11:40 due to A/M. p) Tangail-Kaborpur 132 kV Ckt-2 was shut down from 10:08 to 14:25 due to A/M. q) Lalmonirhat 132/33 kV T1 transformer was shut down from 10:10 to 15:25 due to A/M. r) Shaympur 132/33 kV T1 transformer was shut down from 10:54 to 17:31 due to A/M. s) Siddirganj 132/33 kV T2 transformer 33 kV side was shut down from 11:07 to 11:33 due to cable joint. t) Haripur-Bhulta 132 kV Ckt was shut down from 11:45 to 17:04 due to A/M. u) Aminbazar 230/132 kV T3 transformer was shut down from 08:20 to 16:41 due to A/M. v) Sylhet 132/33 kV T1 transformer was shut down from 07:48 to 14:08 due to A/M. w) Faridpur-Madaripur 132 kV Ckt-2 was shut down from 14:56 to 16:16 due to T connector replacement work at Madaripur end. x) After maintenance Kishoreganj 132/33 kV T2 transformer was switched at 16:12. y) Chandpur 132/33 kV T1 transformer was shut down from 20:22 to 20:30 due to red hot maintenance work at CT clamp.	
Deputy / Asstt. Manager Network Operation Division	Deputy General Manager Load Despatch Circle
Manager Network Operation Division	