

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 : 18-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (17-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	4208.0	MW	Hour :	12:00	Min. Gen. at	4:00	3157	MW			
Evening Peak Generation :	5722.0	MW	Hour :	18:30	Max Generation :		5858	MW			
E.P. Demand (at gen end) :	5722.0	MW	Hour :	18:30	Max Demand :		5850	MW			
Maximum Generation :	5722.0	MW	Hour :	18:30	Shortage :		-8	MW			
Total Gen. (MKWH) :	97.42	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				245	MW	at	13:00	Energy	3.483	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on						18-Nov-13					
Actual :	97.08	Ft.(MSL) ,			Rule curve :	107.30	Ft.(MSL)				
Gas Consumed :	Total	725.11	MMCFD.			Oil Consumed (PDB) :			HSD :	Liter	
									FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk57,902,927								
		Coal :	Tk14,784,768				Oil :	Tk187,229,229	Total :	Tk259,916,924	

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	2168	-	-
Chittagong Area	-	0:00	552	-	-
Khulna Area	-	0:00	601	-	-
Rajshahi Area	-	0:00	587	-	-
Comilla Area	-	0:00	406	-	-
Mymensing Area	-	0:00	339	-	-
Sylhet Area	-	0:00	276	-	-
Barisal Area	-	0:00	123	-	-
Rangpur Area	-	0:00	346	-	-
Total	0		5398	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) Ghorasal #2 (02/10/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Megnaghat GT-1 MW (18/10/13) 4) WMPL #1(1/5/12) 12) Fenchuganj old ST (01/11/13) 5) WMPL #2(24/4/13) 13) Khulna 110 MW (05/11/13) 6) Raojan #2 (31/07/13) 14) Ghorasal-3(16/11/13) 7) Raozan #1 (15/08/13) 15) Chandpur-163(14/11/13) 8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Kaptai-Hathazari 132 kV Ckt-2 was shut down from 08:28 to 15: 58 due to A/M. b) Feni-Hathazari 132 kV Ckt-2 was shut down from 08:29 to 15: 48 due to A/M. c) Ghorasal-Ishurdi 230 kV Ckt-1 was shut down from 07:23 to 17:17 due to A/M. d) Rangpur-Palashbari 132 kV Ckt-2 was shut down from 08:20 to 16:50 due to A/M. e) Goalpara 132/33 kV T5 transformer was shut down from 08:34 to 13:52 due to A/M. f) B. Baria-Ashuganj 132 kV Ckt-1 was shut down from 09:54 to 17:10 due to A/M. g) Bhulta 132/33 kV T2 transformer was shut down from 09:08 to 17:12 due to A/M. h) Netrokona 132/33 kV T1 transformer was shut down from 08:05 to 17:02 due to A/M. i) Tangail-Kabirpur 132 kV Ckt-1 was shut down from 09:15 to 15:30 due to A/M. j) Munshiganj-Madanganj 132 kV Ckt-2 was shut down from 09:14 to 14:40 due to A/M. k) Mymensingh-RPCL 132 kV Ckt-2 was shut down from 09:16 to 15:36 due to A/M. l) Haripur 230/132 kV T3 transformer was shut down from 09:50 to 17:10 due to A/M. m) Dohazari-Cox'sbazar 132 kV Ckt-1 was shut down from 10:32 to 11:45 due to A/M. n) Madaripur-Barisal 132 kV Ckt-1 was shut down at 07:09(18/11/2013) due to A/M. o) Ghorashal-Ishurdi 230 kV Ckt-2 was shut down at 07:33(18/11/2013) due to A/M. p) Bhandaria 132/33 kV T2 transformer was shut down at 07:08(18/11/2013) due to A/M. q) Ashuganj #5 was shut down at 07:51(18/11/2013) due to reheter tube leakage. r) Netrokona 132/33 kV T1 transformer was shut down at 07:50(18/11/2013) due to A/M.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle