

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

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Till now the maximum generation is :-

The Summary of Yesterday's (19-Nov-13) Generation & Demand		21:00	Hrs	Reporting Date : 20-Nov-13
Day Peak Generation :		4300.0	MW	Hour :	12:00	Min. Gen. at	5:00 3067 MW
Evening Peak Generation :		5674.0	MW	Hour :	18:30	Max Generation :	5800 MW
E.P. Demand (at gen end) :		5674.0	MW	Hour :	18:30	Max Demand :	5800 MW
Maximum Generation :		5674.0	MW	Hour :	18:30	Shortage :	0 MW
Total Gen. (MKWH) :		98.09	System L/ Factor :	81.11%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum		310	MW	at	8:00	Energy	4.011	MKWHR.
Import from West grid to East grid :- Maximum		-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 20-Nov-13								
Actual :	96.75	Ft.(MSL) ,	Rule curve :	107.10	Ft.(MSL)			

Gas Consumed :	Total	724.75	MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk57,874,179	Oil :	Tk197,512,021	Total :	Tk270,745,931
	Coal :	Tk15,359,731				

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	2153	-	-
Chittagong Area	-	0:00	547	-	-
Khulna Area	-	0:00	596	-	-
Rajshahi Area	-	0:00	582	-	-
Comilla Area	-	0:00	402	-	-
Mymensing Area	-	0:00	336	-	-
Sylhet Area	-	0:00	274	-	-
Barisal Area	-	0:00	122	-	-
Rangpur Area	-	0:00	344	-	-
Total	0		5356	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) 17) Ashuganj-5(16/11/13) 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) 16) Fenchugang GT3 & ST(17/11/13)

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

Description	Forced load shaded / Interrupted Areas
a) Ashuganj-Kishorganj 132 kV Ckt-1 was shut down from 08:20 to 16:24 due to A/M. b) Hasnabad-Aminbazar 132 kV Ckt-2 was shut down from 08:34 to 21:55 due to A/M. c) Rampura-Bashundhara 132 kV Ckt-2 was shut down from 09:15 to 17:10 due to A/M. d) Ghorasal-Joydevpur 132 kV Ckt-1 was shut down from 09:27 to 12:48 due to A/M. e) Madanganj-Sitalakkha 132 kV Ckt was shut down from 08:58 to 15:49 due to A/M. f) Mirpur-Uttara 132 kV Ckt was shut down from 08:10 to 17:32 due to A/M. g) Ashuganj-Ghorasal 230 kV Ckt-2 was shut down from 09:05 to 18:29 due to A/M. h) Kabirpur-Tangail 132 kV Ckt-2 was shut down from 09:23 to 16:27 due to A/M. i) Dohazari-Cox'bazar 132 kV Ckt-1 was shut down from 11:46 to 12:52 due to red hot maint. j) Bogra-Palashbari 132 kV Ckt-1 was shut down from 08:16 to 16:34 due to A/M. k) Rajshahi-Natore 132 kV Ckt-2 was shut down from 08:29 to 18:54 due to A/M. l) Sylhet-Chatak 132 kV Ckt-1 was shut down from 08:47 to 14:12 due to A/M. m) Mymensing-Kishorganj 132 kV Ckt-1 was shut down from 09:54 to 10:51 due to A/M. n) Mymensing-Kishorganj 132 kV Ckt-2 was shut down from 10:54 to 11:33 due to A/M. o) Hathazari-Kaptai 132 kV Ckt-2 was shut down from 08:23 to 15:57 due to A/M. p) Mymensing-Jamalpur 132 kV Ckt-1 was shut down from 11:40 to 12:10 due to A/M. q) Mymensing-Jamalpur 132 kV Ckt-2 was shut down from 12:12 to 12:40 due to A/M. r) Tongi new 132/33 kV T2 transformer was under shut down from 08:32 to 14:10 due to A/M. s) Mymensing 132/33 kV T3 transformer was under shut down from 08:32 to 14:10 due to relay test. t) Sreemongal 132/33 kV T1 transformer was under shut down from 08:32 to 14:10 due to oil leakage maintenance. u) Mymensing 132/33 kV T2 transformer was under shut down from 13:12 to 16:02 due to A/M. v) Sylhet-150 MW was synchronized at 22:14 and tripped at 23:27 showing E/F relay.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle