

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 on		Reporting Date : 30-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (29-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		3581.0		MW		Hour :		12:00		Min. Gen. at 4:00 2999 MW	
Evening Peak Generation :		5215.0		MW		Hour :		18:30		Max Generation : 5734 MW	
E.P. Demand (at gen end) :		5215.0		MW		Hour :		18:30		Max Demand : 5700 MW	
Maximum Generation :		5215.0		MW		Hour :		18:30		Shortage : -34 MW	
Total Gen. (MKWH) :		89.48		System L/ Factor :		81.11%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				540		MW at		22:00		Energy 9.714 MKWHR.	
Import from West grid to East grid :- Maximum				-		MW at		-		Energy - MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on						30-Nov-13					
Actual :		95.17		Ft.(MSL) ,		Rule curve :		106.10		Ft.(MSL)	
Gas Consumed :		Total		738.65		MMCFD.		Oil Consumed (PDB) :			
										HSD : Liter	
										FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk58,984,150							
		Coal :		Tk7,474,521		Oil :		Tk136,746,344		Total : Tk203,205,014	

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	2137	-	-
Chittagong Area	-	0:00	542	-	-
Khulna Area	-	0:00	590	-	-
Rajshahi Area	-	0:00	577	-	-
Comilla Area	-	0:00	399	-	-
Mymensing Area	-	0:00	334	-	-
Sylhet Area	-	0:00	272	-	-
Barisal Area	-	0:00	121	-	-
Rangpur Area	-	0:00	342	-	-
Total	0		5314	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) Barapukuria #1(20/11/13) 3) Shahjibazar #5 & 6(21/7/11) 11) Chandpur-163MW(14/11/13) 4) WMPL #1(1/5/12) 12) Siddhirganj ST(23/11/13) 5) WMPL #2(24/4/13) 13) Ghorasal #5 (23/11/13) 6) Raojan #2 (31/07/13) 14) Ashuganj #2 (30/11/2013) 7) Raozan #1 (15/08/13) 15) Ashuganj #2(CCPP) (30/11/2013) 8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Bottail-Jhenaidah 132 kV Ckt-1 was shut down from 09:30 to 14:30 due to hydraulic oil leakage maintenance work at Bottail end.	About 5 MW power interruption occurred under Mongla S/S areas from 09:38 to 13:01.
b) Mongla 33 kV bus was shut down from 09:38 to 13:01 due to A/M.	
c) Ashuganj-Kishoreganj 132 kV Ckt-2 was shut down from 08:16 to 16:29 due to A/M.	About 20 MW power interruption occurred under Niamatpur S/S areas from 08:50 to 16:50.
d) Naogaon-Neyamatpur 132 kV Ckt was shut down from 08:50 to 16:50 due to A/M.	
e) Kaptai-Chandraghona 132 kV Ckt-2 was shut down from 08:32 to 16:18 due to A/M.	
f) Aminbazar-Kallanpur 132 kV Ckt-2 was shut down from 09:01 to 15:43 due to A/M.	
g) Haripur-Shampur 132 kV Ckt was shut down from 08:59 to 16:25 due to A/M.	
h) Bheramara 230 kV bus-2 was shut down at 09:32.	
i) Aminbazar 230 kV bus-2 was shut down from 10:18 to 17:38 due to A/M.	
j) Haripur grid-AES Haripur S/S 230 kV Ckt-1 was shut down from 10:49 to 16:30 due to A/M.	
k) Kishoreganj 132/33 kV T1 transformer was shut down from 11:04 to 16:10 due to oil leakage maintenance work.	
l) Haripur 132 kV bus-2 was shut down at 10:28 due to project work.	
m) After maintenance Khulna (S)-Bheramara HVDC Ckt-1 was closed at 18:41.	
n) After maintenance Ishurdi-Bheramara HVDC Ckt-2 was closed at 18:46.	
o) Ashuganj GT #2 (CCPP) was tripped at 19:50 due to auxiliary power failure.	
p) Ashuganj #2 was tripped at 20:35 due to auxiliary power failure.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle