

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 : 29-Nov-13 on 12-Jul-13	
The Summary of Yesterday's (28-Nov-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4034.0	MW	Hour :	12:00	Min. Gen. at	4:00	3037	MW			
Evening Peak Generation :	5662.0	MW	Hour :	18:30	Max Generation :		5710	MW			
E.P. Demand (at gen end) :	5662.0	MW	Hour :	18:30	Max Demand :		5650	MW			
Maximum Generation :	5662.0	MW	Hour :	18:30	Shortage :		-60	MW			
Total Gen. (MKWH) :	97.28	System L/ Factor :		81.11%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				490	MW	at	23:00	Energy	9.835	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy	-	MKWHR.	
Water Level of Kaptai Lake at 6:00 A M on					29-Nov-13						
Actual :	95.29	Ft.(MSL) ,			Rule curve :	106.20	Ft.(MSL)				
Gas Consumed : Total		757.61	MMCFD.			Oil Consumed (PDB) :					
									HSD :	Liter	
									FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk60,498,181								
		Coal :	Tk7,556,660			Oil :	Tk212,302,812	Total :	Tk280,357,653		

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	2140	-	-
Chittagong Area	-	0:00	543	-	-
Khulna Area	-	0:00	591	-	-
Rajshahi Area	-	0:00	578	-	-
Comilla Area	-	0:00	400	-	-
Mymensing Area	-	0:00	334	-	-
Sylhet Area	-	0:00	272	-	-
Barisal Area	-	0:00	121	-	-
Rangpur Area	-	0:00	342	-	-
Total	0		5321	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) Fenchuganj old ST (01/11/13) 4) WMPL #1(1/5/12) 12) Chandpur-163MW(14/11/13) 5) WMPL #2(24/4/13) 13) Siddhirganj ST(23/11/13) 6) Raojan #2 (31/07/13) 14) Ghorasal #5 (23/11/13) 7) Raozan #1 (15/08/13) 8) Ashuganj ST(CC)(8/9/13)

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

Description	Forced load shaded / Interrupted Areas
a) Ashuganj-Kishorganj 132 kV Ckt-2 was under shut down from 08:19 to 15:48 due to annual maintenance. b) Tongi-Bashundhara 132 kV Ckt-1 was under shut down from 08:20 to 17:09 due to annual maintenance. c) Joydevpur-Kabirpur 132 kV Ckt-2 was under shut down from 09:29 to 11:56 due to annual maintenance. d) Mymensingh-Netrokona 132 kV Ckt-1 was under shut down from 09:44 to 16:40 due to annual maintenance. e) Bheramara HVDC-Ishurdi 230 kV Ckt-1 was under shut down from 09:32 to 17:56 due to project works. f) Baghabari 100 MW tripped at 11:51 due to load pannel temperature high and was switched on at 12:47. g) Madunahat-Sikalbaha 132 kV Ckt-1 was shut down at 07:51 (29/11/13) due to bay maintenance. h) Mirpur 132 /33 kV T1 & T2 transformers shut down at 07:35 (29/11/13) due to conductor change and switched on at 09:01 & 08:52 (29/11/13) respectively.	Power interruption occurred (about 25 MW) under Mirpur S/S areas from 07:35 to 09:51(29/11/13).

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle