

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 :-			5243.5 MW/at		22:00	Reporting Date : 24-Nov-11		
The Summary of Yesterday's (23-Nov-11) Generation & Demand		Hrs on 29-Aug-11	
Day Peak Generation :		3665.0	MW	Hour :	12:00	Today's Actual Min Gen. & Probable Gen. & Demand		
Evening Peak Generation :		5173.5	MW	Hour :	18:30	Min. Gen. at 4:00		2815 MW
E.P. Demand (at gen end) :		5173.5	MW	Hour :	18:30	Max Generation :		5200 MW
Maximum Generation :		5173.5	MW	Hour :	18:30	Max Demand :		5100 MW
Total Gen. (MKWH) :		87.86		System L/ Factor :	85.41%	Shortage :		-100 MW
						Load Shed :		0 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum			460		MW	at 8:00	Energy	7.289 MKWHR.
Import from West grid to East grid :- Maximum			-		MW	at -	Energy	- MKWHR.
Water Level of Kaptai Lake at 6:00 A M on					24-Nov-11			
Actual :		101.83	Ft.(MSL) ,		Rule curve :		106.70	Ft.(MSL)
Gas Consumed : Total		702.68	MMCFD.		Oil Consumed (PDB) :			
					HSD :			Liter
					FO :			Liter
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk56,111,802					
		Coal :	Tk10,688,625		Oil :	Tk83,620,993	Total :	Tk150,421,419

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	1896	-	-
Chittagong Area	-	0	494	-	-
Khulna Area	-	0	556	-	-
Rajshahi Area	-	0	501	-	-
Comilla Area	-	0	368	-	-
Mymensing Area	-	0	273	-	-
Sylhet Area	-	0	284	-	-
Barisal Area	-	0	88	-	-
Rangpur Area	-	0	280	-	-
Total	0		4740	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) Sylhet-20MW(16/11/11)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10) 10) Ashuganj-3(10/11/11)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11) 11) Khulna-110 MW(7/11/11)
4) Siddhirganj GT-1(21/11/11)	4) WMPL #2(1/8/11) 12) Sikalbaha 60 MW(16/11/11)
5) Siddhirganj GT-2(22/11/11)	5) Bhola RPP (18/7/11)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) Sikalbaha GT 150MW (14/11/11)
	8) Shahjibazar #5 & 6(21/7/11)

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

Description	Forced load shaded / Interrupted Areas
a) Due to annual maintenance the following 132/33 kV transformers were under shut down: Thakurgaon T1 from 09:01 to 15:30, Saidpur T2 from 09:10 to 15:40, Hasnabad T5 from 09:15 to 14:20.	
b) Ghorasal-Ishurdi 230 kV Ckt-2 was under shut down from 08:20 to 18:57 due to A/M.	
c) Noapara-Jessore 132 kV Ckt-1 was under shut down from 08:41 to 17:37 due to A/M.	
d) Bogra 230 kV Bus-1 & 2 was under shut down from 09:27 to 13:38 due to A/M.	
e) Baghabari WMPL #1 tripped at 12:47 due to ckt breaker problem and was sync.at 16:16.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle