

DAILY REPORT

Till now the maximum generation is :-

5243.5 MWat

22:00

Hrs

Reporting Date : 12-Oct-11
on 29-Aug-11

The Summary of Yesterday's (11-Oct-11) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4464.0	MW	Hour :	10:00	Min. Gen. at	7:00	4333 MW
Evening Peak Generation :	4762.0	MW	Hour :	20:00	Max Generation :		4806 MW
E.P. Demand (at gen end) :	5650.0	MW	Hour :	20:00	Max Demand :		5650 MW
Maximum Generation :	4823.0	MW	Hour :	3:00	Shortage :		844 MW
Total Gen. (MKWH) :	106.54		System L Factor :	85.41%	Load Shed :		758 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	550	MW	at	5:00	Energy	10.062	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on				12-Oct-11			
Actual :	107.82	Ft.(MSL)	Rule curve :	107.00	Ft.(MSL)		

Gas Consumed : Total	720.89	MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
				FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk57,565,943	Oil :	Tk275,660,664	Total :	Tk337,795,360
	Coal :	Tk4,568,754				

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from to/MW	Estimated Shedding (s/s en) MW	Rates of Shedding (On Estimated Demand)
Dhaka	258	17:30-03:44	1954	236	12%
Chittagong Area	100	17:30-03:37	547	95	17%
Khulna Area	103	17:30-02:14	615	107	17%
Rajshahi Area	102	17:30-02:13	553	96	17%
Comilla Area	66	17:30-02:11	407	71	17%
Mymensing Area	50	17:30-02:07	301	52	17%
Sylhet Area	49	17:30-02:10	290	30	10%
Barisal Area	17	17:30-02:14	98	17	17%
Rangpur Area	52	17:30-02:10	309	54	17%
Total	797	20:00	5074	758	

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)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10)
3) Kaptai #3 (1/12/10)	3) Raozan-2 (26/03/11)
4) Shahjibazar #8(2/10/11)	4) WMPL #2(1/8/11)
	5) Bhola RPP (18/7/11)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) Sylhet-20(26/7/11)
	8) Barapukuria-1(2/9/11)
	9) Sikalbaha GT 150 MW (13/7/11)
	10) Sikalbaha ST 60MW (14/9/11)
	11) Shahjibazar #5 & 6(21/7/11)
	12) Khulna 60 MW (10/9/11)
	13) Ashuganj-4(5/10/11)
	14) Ghorasal Max (1/10/11)

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

Description	Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday.	So about 797 MW (20:00) of load shed was imposed over the whole areas of the national grid . Due to generation shortage about 100 MW (09:00) of load shed has been running since morning (12/10/11) over the whole area (except Sylhet) of the national grid.
b) Due to low gas pressure HPL 360 MW, Siddhirganj 210 MW, Raozan 210 MW and RPCL 210 MW were limited to 296 MW, 60 MW, 130 MW and 107 MW respectively.	
c) Hasnabad-Megnaghat 230 kV ckt-2 was shut down at 09:00 due to red hot maintenance at Hasnabad end and was switched on at 15:36.	
d) Khulna(S) 230/132 kV T1 transformer was shut down at 09:11 due to annual maintenance and was switched on at 17:11.	
e) Bogra 132/33 kV T3 transformer was shut down at 09:30 due to annual maintenance and was switched on at 15:10.	
f) Comilla(N)-Feni-Comilla(S) T-off 132 kV ckt was shut down at 11:30 due to red hot maintenance at Comilla(S) end and was switched on at 15:43.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle