

DAILY REPORT

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Till now the maximum generation is :-				6350 MWV at	21:00	Hrs	Reporting Date : 15-Sep-12
The Summary of Yesterday's (14-Sep-12) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	4176.0	MW	Hour :	9:00	Min. Gen. at	6:00	3991 MW
Evening Peak Generation :	5313.0	MW	Hour :	19:30	Max Generation	:	5605 MW
E.P. Demand (at gen end) :	5800.0	MW	Hour :	19:30	Max Demand	:	6200 MW
Maximum Generation :	5313.0	MW	Hour :	19:30	Shortage	:	595 MW
Total Gen. (MKWH) :	105.61	System L/ Factor	:	92.52%	Load Shed	:	542 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :- Maximum				700	MW	at 2:00	Energy 13.411 MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at -	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 15-Sep-12							
Actual :	104.54	Ft.(MSL) ,		Rule curve :	102.22	Ft. (MSL)	
Gas Consumed : Total				812.66	MMCFD.	Oil Consumed (PDB) :	
						HSD :	Liter
						FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk64,894,144		
				Coal :	Tk9,430,164	Oil :	Tk249,525,171 Total : Tk323,849,478

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	(10:00-23:40)	Estimated Demand(s/s end) from t0/MW	Estimated Shedding (s/s end) MW Rates of Shedding (On Estimated Demand)
Dhaka	109	(10:00-23:40)	2222	168 8%
Chittagong Area	63	(10:00-23:40)	620	75 12%
Khulna Area	71	(10:00-23:40)	655	79 12%
Rajshahi Area	69	(10:00-23:40)	625	76 12%
Comilla Area	48	(10:00-23:40)	430	51 12%
Mymensing Area	36	(10:00-23:40)	345	42 12%
Sylhet Area	-	0:00	283	- -
Barisal Area	12	(10:00-23:40)	132	15 11%
Rangpur Area	36	(10:00-23:40)	340	36 11%
Total	444	19:30	5652	542

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) Khulna-60 MW(24/1/12)
4) Sikailbaha-60 MW(2/7/12)	4) Shahjibazar #5 & 6(21/7/11)
5) Haripur SBU #1 & #2 (15/9/12)	5) Ashuganj CC ST(3/6/12)
	6) Khulna-110 MW(21/6/12)
	7) WMPL #1(1/5/12)
	8) Raosan #2 (8/8/12)
	9) Raosan #1(8/9/12)
	10) Ashuganj CC GT2(13/9/12)
	11) Ghorasal-3(14/9/12)
	12) B.Pukural-1(14/9/12)

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 444 MW (19:30) of load shed was imposed over the whole(except Sylhet) areas of the national grid .
b) Niamatpur 132/33 kV T2 transformer tripped at 03:31 showing PRD relay and was switched on at 12:25.	
c) Dhanmondi-Ullon 132kV Ckt-2 and 132/33 kV T3 transformer at Dhanmondi S/S were under shut down from 10:43 to 16:45 due to scheme test work.	Power interruption occurred (about 48 MW) under Bottail S/S area from 00:30 to 00:40 (15/9/12).
d) Siddhirganj ST 210MW tripped at 13:50 due to drum level high and was synchronized at 01:59(15/9/12). It again was forced shut down at 11:42(15/9/12) due to boiler leakage.	
e) After maintenance Chandpur CCPP 150MW was synchronized at 19:25.	
f) Haripur SBU #1 & #2 was shut down at 00:38,00:49(15/9/12) respectively due to EGCB project work.	
g) Bottail 132/33kV T1 & T2 transformers tripped at 00:30(15/9/12) due to 33kV Jhenidah feeder fault and was switched on at 00:40(15/9/12).	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle