

DAILY REPORT

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Till now the maximum generation is :-				6350 MWV at	21:00	Hrs	Reporting Date : 16-Sep-12	
The Summary of Yesterday's (15-Sep-12)				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	4400.0	MW	Hour :	12:00	Min. Gen. at	7:00	4109	MW
Evening Peak Generation :	5654.0	MW	Hour :	20:00	Max Generation	:	5694	MW
E.P. Demand (at gen end) :	6200.0	MW	Hour :	20:00	Max Demand	:	6250	MW
Maximum Generation :	5654.0	MW	Hour :	20:00	Shortage	:	556	MW
Total Gen. (MKWH) :	110.75	System L/ Factor	:	90.63%	Load Shed	:	515	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum				670	MW	at	18:30	Energy 12.108 MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy - MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 16-Sep-12								
Actual :	104.44	Ft.(MSL) ,	Rule curve :		102.45	Ft. (MSL)		
Gas Consumed : Total		825.30	MMCFD.		Oil Consumed (PDB) :			
					HSD :		Liter	
					FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk65,903,498					
		Coal :	Tk9,713,073		Oil :	Tk273,159,604	Total :	Tk348,776,175

Load Shedding & Other Information

Area	Yesterday		Today		
	MW	(09:00-23:40)	Estimated Demand(s/s end) from to/MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	178	(09:00-23:40)	2292	172	8%
Chittagong Area	88	(09:00-23:40)	625	62	10%
Khulna Area	60	(09:00-23:40)	700	75	11%
Rajshahi Area	51	(09:00-23:40)	605	67	11%
Comilla Area	46	(09:00-23:40)	440	49	11%
Mymensing Area	36	(09:00-23:40)	350	38	11%
Sylhet Area	-	0:00	290	-	-
Barisal Area	11	(09:00-23:40)	135	15	11%
Rangpur Area	36	(09:00-23:40)	350	37	11%
Total	506	20:00	5787	515	

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) Sikaibaha-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) Raozan #2 (8/8/12)
	9) Raozan #1(8/9/12)
	10) Ashuganj CC GT2(13/9/12)
	11) Ghorasal-3(14/9/12)
	12) B.Pukurai-1(14/9/12)
	13) Siddhirganj ST (15/9/12)

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 506 MW (20:00) of load shed was imposed over the whole(except Sylhet) areas of the national grid .
b) Bottail 132/33kV T1 was under shut down from 12:05 to 13:05 due to red hot maintenance.	
c) Bottail-Jhenidah 132kV Ckt-1 was under shut down from 13:10 to 15:52 due to red hot maintenance of Y-phase bus isolator at Bottail end.	Power interruption occurred (about 12 MW) under Ishurdi S/S area from 12:05 to 12:05.
d) Ishurdi 132/33kV T1 transformer tripped at 12:05 showing O/C relay and was switched on at 12:26.	
e) Chandpur CCPP tripped at 12:26 due to turbine problem and was synchronized at 16:58.	

Deputy / Asstt. Manager
Network Operation Division

Manager
Network Operation Division

Deputy General Manager
Load Despatch Circle