

Till now the maximum generation is : - 7418 MW 21:00 Hrs on 18-Jul-14 Reporting Date : 7-Sep-14

The Summary of Yesterday's (6-Sep-14		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5681.0	MW	Hour :	12:00	Min. Gen. at	7:00	5216 MW
Evening Peak Generation :	6573.0	MW	Hour :	19:00	Max Generation :		6572 MW
E.P. Demand (at gen end) :	6750.0	MW	Hour :	19:00	Max Demand :		7000 MW
Maximum Generation :	6573.0	MW	Hour :	19:00	Shortage :		428 MW
Total Gen. (MKWH) :	138.6	System L/ Factor :		78.37%	Load Shed :		384 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	40	MW	at	13:00	Energy	7.867	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.

Water Level of Kaptai Lake at 6:00 A M on

7-Sep-14

Actual : 87.64

Ft.(MSL) ,

Rule curve :

100.38

Ft.(MSL)

Gas Consumed : Total 865.67 MMCFD. Oil Consumed (PDB) :

HSD :

Liter

FO :

Liter

Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk63,187,487

Coal :

Tk14,257,455

Oil : Tk460,502,681

Total : Tk537,947,623

Load Shedding & Other Information

Area	Yesterday		Estimated Demand(s/s end) MW	Today	
	MW			Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	43	(19:15-00:45)	2483	117	-
Chittagong Area	20	(19:15-00:45)	654	47	-
Khulna Area	22	(19:15-00:45)	715	52	-
Rajshahi Area	21	(19:15-00:45)	695	51	-
Comilla Area	15	(19:15-00:45)	478	35	-
Mymensingh Area	11	(19:15-00:45)	396	29	-
Sylhet Area	11	(19:15-00:45)	312	13	-
Barisal Area	4	(19:15-00:45)	143	10	-
Rangpur Area	12	(19:15-00:45)	405	30	-
	-				
Total	159		6281	384	

Information of the Generating machines under shut down.

	Planned Shut- Down	Forced Shut- Down
	1) Haripur GT: Unit-3 (18/06/2009)	1) Ghorasal ST: Unit-6 (18/07/2010) 2) Megnaghat CCPP (21/04/2014) 3) Ghorasal ST : Unit -3 (19/08/2014) 4) Ashuganj ST: Unit-1(23/08/2014) 5) Ashuganj CCPP: GT-2(22/08/2014) 6) Ashuganj ST :Unit-2 (03/09/2014) 7) Haripur 412 ST (06/09/2014) 8) Rangpur (05/09/2014)

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 159 MW (19:00) of load shed was imposed over the whole areas of the national grid . About 60 MW power interruption occurred under Chowmohani S/S areas from 19:42 to 21:10 .
b) Tongi-Bashundhara 132 kV Ckt-2 tripped at 12:50 from both end showing earth fault at Tongi end and distance B ,earth fault at Bashundhara end and was switched on at 13:07.	
c) Mymensing-Kishorganj 132 kV Ckt-2 was shut down from 15:57 to 16:58 due to strand torn of Y-phase loop at Mymensing end.	
d) After maintenance Tongi S/S-Tongi GT 132 kV Ckt switched on at 21:16.	
e) Chowmohani 33 kV Bus was shut down from 19:42 to 21:10 due to maintenance work at 33 kV Majde feeder.	
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division
	Superintendent Engineer Load Despatch Circle