

Reporting Date : 12-Sep-14

Till now the maximum generation is :-

7418 MW

21:00

Hrs on 18-Jul-14

The Summary of Yesterday's (11-Sep-14		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation	:	5386.0	MW	Hour :	12:00	Min. Gen. at	7:00 5055 MW
Evening Peak Generation	:	6313.0	MW	Hour :	21:00	Max Generation	: 6386 MW
E.P. Demand (at gen end)	:	7000.0	MW	Hour :	21:00	Max Demand	: 6750 MW
Maximum Generation	:	6313.0	MW	Hour :	21:00	Shortage	: 364 MW
Total Gen. (MKWH)	:	134.3	System L/ Factor	:	78.37%	Load Shed	: 332 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	130	MW	at	9:00	Energy	7.867	MKWHR.
Import from West grid to East grid :-	Maximum	-	MW	at	-	Energy	-	MKWHR.

Actual :		87.64	Water Level of Kaptai Lake at 6:00 A M on	12-Sep-14	Rule curve :	101.53	Ft.(MSL)
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Gas Consumed :	Total	778.99	MMCFD.	Oil Consumed (PDB) :	HSD :	Liter
					FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk64,801,426		Oil :	Tk517,576,579	Total : Tk594,565,199
	Coal :	Tk12,187,195				

Load Shedding & Other Information

Area	Yesterday		Today	
	MW		Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW
Dhaka	184	(09:05-01:45)	2442	106
Chittagong Area	77	(09:05-01:45)	636	38
Khulna Area	86	(09:05-01:45)	695	42
Rajshahi Area	79	(09:05-01:45)	676	41
Cornilla Area	57	(09:05-01:45)	466	28
Mymensingh Area	43	(09:05-01:45)	386	23
Sylhet Area	42	(09:05-01:45)	314	19
Barisal Area	14	(09:05-01:45)	142	11
Rangpur Area	43	(09:05-01:45)	395	24
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Total	625		6152	332

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) 9) Chandpur 150 MW (07/09/2014) 2) Meghnaghat CCPP (21/04/2014) 10) Meghnaghat (Summit)GT-1 (30/08/2014) 3) Ashuganj ST: Unit-1(23/08/2014) 4) Ashuganj CCPP: GT-2(22/08/2014) 5) Haripur 412 MW CCPP ST(06/09/2014) 6) Baghabari GT 71 MW (04/09/2014) 7) Siddhirgonj ST (31/08/2014) 8) Ghorasal 100 MW (08/09/2014)8)

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. b) Rajshahi-Chapai Nawabganj 132 kV Ckt-2 was shut down from 09:39 to 02:36(12/09/2014) due to tower replacement work. c) Baghabari 100 MW tripped at 21:30 due to gas supply problem. d) After maintenance Haripur 412 MW ST was synchronized at 14:27. e) Ghorashai #1 was force shut down at 17:35 due to gas shortage. f) Baghabari 71 MW was synchronized at 22:25. g) Ashuganj unit-3 was shut down at 23:24 due to condenser tube leakage. h) Jamalpur 132/33 kV T1 transformer was shut down at 06:30 due to project work.	So about 625 MW (21:00) of load shed was imposed over the whole areas of the national grid.
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division Superintendent Engineer Load Despatch Circle