

Till now the maximum generation is :-

7418 MW

21:00

Hrs

on

Reporting Date : 13-Oct-14

18-Jul-14

The Summary of Yesterday's (12-Oct-14		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation	:	5101.0	MW	Hour :	12:00	Min. Gen. at	7:00 4345 MW
Evening Peak Generation	:	6688.0	MW	Hour :	18:30	Max Generation	: 6953 MW
E.P. Demand (at gen end)	:	6688.0	MW	Hour :	18:30	Max Demand	: 6900 MW
Maximum Generation	:	6688.0	MW	Hour :	18:30	Shortage	: -53 MW
Total Gen. (MKWH)	:	124.2	System L/ Factor	:	78.37%	Load Shed	: 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum		-100		MW	at	10:00	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		13-Oct-14		Rule curve	
		Ft.(MSL)				107.10		Ft.(MSL)	
Gas Consumed : Total		860.89		MMCFD.		Oil Consumed (PDB) :		HSD : Liter	
								FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk65,951,978		Oil :		Tk243,565,202	
		Coal :		Tk16,288,658		Total :		Tk325,805,839	

Load Shedding & Other Information

Area	Yesterday		Today	
	MW		Estimated Demand(s/s end) MW	
Dhaka	-	0.00	2456	-
Chittagong Area	-	0.00	632	-
Khulna Area	-	0.00	691	-
Rajshahi Area	-	0.00	670	-
Comilla Area	-	0.00	461	-
Mymensingh Area	-	0.00	380	-
Sylhet Area	-	0.00	309	-
Barisal Area	-	0.00	137	-
Rangpur Area	-	0.00	388	-
Total	0		6124	

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 CAPP (21/04/2014) 3) Ashuganj ST: Unit-1(23/08/2014) 4) Ghorasal ST: Unit-3 (03/10/2014) 5) Barisal GT: Unit-1 (17/09/2014) 6) Ghorasal ST: Unit-1 (12/10/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Hathazari-Madanaghat 132 kV Ckt-2 was shut down from 08:54 to 13:20 due to Isolator maintenance work at Madanaghat end.	
b) Rangpur-Palashbari 132 kV Ckt-1 was shut down from 10:45 to 11:20 due to line isolator red hot maint at Palashbari end.	
c) Tongi-Uttara 132 kV line was shut down from 10:46 to 17:11 due to B phase lightning arrester replacement at Tongi end.	
d) Maniknagar 132 kV reserve bus was shut down from 11:40 to 12:15 due to remove kite over the bus.	
e) Ghorasal #1 was forced shut down at 11:30 due to boiler tube leakage.	
f) After maintenance Ghorasal Unit #3 was synchronized at 15:22.	
g) Baghabari 230/132 kV T2 transformer was shut down from 14:40 to 15:55 due to oil leakage maint.	
h) Haripur-Meghanaghat 230 kV Ckt-2 was shut down from 16:35 to 17:27 due to abnormal sound from lightning arrester.	
i) Kabirpur 132/33 kV T3 transformer was shut down from 17:28 to 18:24 due to 33 kV Mouchak feeder isolator red maintenance	About 27 MW power interruption occurred under Kabirpur S/S areas from 17:28 to 18:24.
j) Siddhirganj-Maniknagar 230 kV Ckt-2 tripped at 05:12(13/10/2014) from Siddhirganj end showing dist relay and was switched on at 07:44,Haripur-Siddhirganj 132 kV Ckt-1,2 tripped from Haripur end showing dist Z2,B phase relay at the same time and were switched on at 06:22,07:04 respectively.	About 200 MW power interruption occurred under Narinda, Banghobaban Maniknagar, Siddhirganj S/S areas from 05:12 to 06:22(13/10/2014)
k) After maintenance Maniknagar-Matuail 132 kV line switched on at 05:38.	
l) Rampura-Ullon-Mogbazar is under shut down since 07:20 (13/10/2014) due to development work.	
m) Cox'sbazar 33 kV full bus is under shut down from 07:12 to 10:05(13/10/14) due to 33 kV breaker maintenance	About 34 MW power interruption occurred under Cox'sbazar S/S areas from 07:12 to 10:05.
n) Chandraghona -Kaptai 132 kV line is under shut down since 07:44 (13/10/14) due to annual maint.	
Sub Divisional Engineer Network Operation Division	Executive Engineer Network Operation Division
	Superintendent Engineer Load Despatch Circle