

Reporting Date : 20-Jul-14

Till now the maximum generation is :-

7418 MW

21:00

Hrs on 18-Jul-14

The Summary of Yesterday's (19-Jul-14		Generation & Demand		Today's Actual 18-Jul-14	
Day Peak Generation :	5907.0	MW	Hou 11:00	Min. Gen. at 7:00	5452 MW
Evening Peak Generation :	7391.0	MW	Hou 21:00	Max Generation :	7470 MW
E.P. Demand (at gen end) :	7391.0	MW	Hou 21:00	Max Demand :	7600 MW
Maximum Generation :	7391.0	MW	Hou 21:00	Shortage :	130 MW
Total Gen. (MKWH) :	151.6	System L/ Factor :	78.37%	Load Shed :	118 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	0	MW	at	12:00	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 20-Jul-14

Actual :	87.64	Ft.(MSL) ,	Rule curve :	87.04	Ft.(MSL)
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Gas Consumed : Total	952.01	MMCFD.	Oil Consumed (PDB) :	
			HSD :	Liter
			FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk83,528,445		
	Coal :	Tk15,507,425	Oil :	Tk483,944,510
			Total :	Tk582,980,380

Load Shedding & Other Information

Area	Yesterday		Today	
	MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
Dhaka	- 0.00	2706	-	-
Chittagong Area	- 0.00	727	25	-
Khulna Area	- 0.00	797	27	-
Rajshahi Area	- 0.00	765	23	-
Comilla Area	- 0.00	525	16	-
Mymensingh Area	- 0.00	427	12	-
Sylhet Area	- 0.00	338	-	-
Barisal Area	- 0.00	155	5	-
Rangpur Area	- 0.00	435	10	-
Total	0	6875	118	

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 (08/05/2014) 4) Sikalbaha ST (03/07/2014) 5) Sikalbaha Peaking GT (29/06/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Khulshi - Modunaghat 132 kV Ckt -2 was shut down from 08:22 to 09:52 due to armoring R - phase conductor.	
b) Sonargaon 33 kV bus was shut down from 08:50 to 11:00 for maintenance work.	About 12 MW power interruption occurred under Sonargaon S/S areas from 08:50 to 11:00.
c) Chandpur-Comilla (N) & Chandpur - Comilla (S) both Ckt were shut down at 10:10 due to piling work at Dhaka- Chittagong four lane work.	
d) Maniknagar 132 kV bus shut down from 08:05 to 10:05 for project work.	
e) Feni-Hathazari 132 kV Ckt-1 shut down at 06:20(20/07/2014) due to maintenance work.	

Sub Divisional Engineer
Network Operation DivisionExecutive Engineer
Network Operation DivisionSuperintendent Engineer
Load Despatch Circle