

Till now the maximum generation is :-

7418 MW

21:00

Hrs on 18-Jul-14

Reporting Date : 23-Jul-14

The Summary of Yesterday's (22-Jul-14)		Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	5746.0	MW	Hour :	11:00	Min. Gen. at	7:00	5316	MW	
Evening Peak Generation :	7350.0	MW	Hour :	21:00	Max Generation :		7402	MW	
E.P. Demand (at gen end) :	7350.0	MW	Hour :	21:00	Max Demand :		7500	MW	
Maximum Generation :	7350.0	MW	Hour :	21:00	Shortage :		98	MW	
Total Gen. (MKWH) :	143.6		System L/ Factor :	78.37%	Load Shed :		89	MW	

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-		Maximum	-140	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 23-Jul-14									
Actual	:	87.64	Ft.(MSL)	Rule curve	:	87.52	Ft.(MSL)		

Gas Consumed :	Total	957.23	MMCFD.	Oil Consumed (PDB) :						
						HSD :				Liter
						FO :				Liter
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :		Tk81,680,503							
	Coal :		Tk16,327,715	Oil :	Tk401,229,463	Total :	Tk499,237,681			

Load Shedding & Other Information

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	MW	
Dhaka	- 0.00	2740	50	-	-
Chittagong Area	- 0.00	709	12	-	-
Khulna Area	- 0.00	780	15	-	-
Rajshahi Area	- 0.00	750	12	-	-
Comilla Area	- 0.00	506	-	-	-
Mymensingh Area	- 0.00	413	-	-	-
Sylhet Area	- 0.00	336	-	-	-
Barisal Area	- 0.00	149	-	-	-
Rangpur Area	- 0.00	423	-	-	-
Total	0	6806	89		

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

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

Description	Forced load shaded / Interrupted Areas
a) Ishurdi-Bheramara 230 kV Ckt-1 tripped at 08:56 from Ishurdi end showing DTT and was switched on at 12:43. b) Hasnabad-Lalbagh 132 kV Ckt tripped at 11:55 from both end showing distance Z2 and was switched on at 12:14. c) Ashuganj ST-1 forced shut down at 10:30 due to lube oil cooler leakage. d) Saidpur-Barapukuria 132 kV Ckt-1 was shut down from 09:50 to 10:28 due to noise from CT at Saidpur end. e) Mymensingh 132/33 kV T2 transformer was shut down from 14:13 to 15:43 due to 33 kV CT B phase oil leakage. f) Madanganj S/S-Madanganj P/S 132 kV Ckt was shut down at 07:00(23/07/2014) due to schedule shut down.	

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