

Reporting Date : 31-May-14

Till now the maximum generation is :-

7356 MW

20:00

Hrs on 30-Mar-14

The Summary of Yesterday's (30-May-14		Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation	: 4088.0	MW	Hou	9:00	Min. Gen. at	7:00	4136 MW
Evening Peak Generation	: 6373.0	MW	Hou	21:00	Max Generation	:	6920 MW
E.P. Demand (at gen end)	: 6373.0	MW	Hou	21:00	Max Demand	:	6800 MW
Maximum Generation	: 6373.0	MW	Hou	21:00	Shortage	:	-120 MW
Total Gen. (MKWH)	: 122.0	System L/ Factor	:	78.37%	Load Shed	:	0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :-	Maximum	-10	MW	at	11:00	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 31-May-14

Actual	: 87.64	Ft.(MSL)	Rule curve	: 76.20	Ft.(MSL)
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Gas Consumed	: Total	880.86	MMCFD.	Oil Consumed (PDB)	:			
				HSD	:		Liter	
				FO	:		Liter	

Cost of the Consumed Fuel (PDB+Pvt)	:	Gas	: Tk75,991,024					
		Coal	: Tk16,640,207	Oil	: Tk247,766,547	Total	: Tk340,397,779	

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	2399	-	-
Chittagong Area	-	0.00	616	-	-
Khulna Area	-	0.00	674	-	-
Rajshahi Area	-	0.00	654	-	-
Comilla Area	-	0.00	450	-	-
Mymensingh Area	-	0.00	372	-	-
Sylhet Area	-	0.00	303	-	-
Barisal Area	-	0.00	134	-	-
Rangpur Area	-	0.00	380	-	-
Total	0		5982	0	

Information of the Generating machines under shut down.

Planned Shut- Down		Forced Shut- Down	
1) Haripur SBU GT-3 (18/06/09)		1) Ghorasal #6 (18/07/10)	9) Khulna 110 MW (15/05/2014)
		2) Khulna-60MW (24/1/12)	10) Ashuganj #3(28/5/14)
		3) Shahjibazar #5 & 6 (21/7/11)	11) Sikalbaha 150 MW (26/05/2014)
		4) WMPL #1(1/5/12)	12) Ashuganj CCPP GT-2 (29/05/14)
		5) WMPL #2(24/4/13)	13) Chandpue 163 MW(29/05/14)
		6) Ashuganj GT-1(CCPP) (06/01/14)	
		7) Meghnaghat 450MW (21/04/2014)	
		8) Ghorasal #3 (08/05/2014)	

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

Description	Forced load shaded / Interrupted Areas
a) Comilla (S) 132/33 kV T1 transformer was under shut down from 08:13 to 09:05 due to red hot maintenance.	Power interruption occurred (about 20 MW) under Comilla (S) S/S areas from 08:13 to 09:05.
b) Siddhirganj GT-1 was shut down at 08:52 due to low gas pressure.	
c) Sylhet 150 MW GT tripped at 10:25 due to problem at cooling oil system and was synchronized at 11:50.	
d) Ghorasal-Ashuganj 132 kV Ckt-1 was under shut down from 13:55 to 18:55 due to isolator replacement.	
e) Maniknagar-Narinda 132 kV Ckt-2 was under shut down from 05:45 to 07:16 due to red hot maintenance.	
f) Bheramara HVDC SPS pole-2 operated at 07:19 (31/05/2014) due to Bheramara-Farakka 400 kV Ckt tripped.	
g) Bogra-Naogaon 132 kV Ckt-2 tripped at 03:52 (31/05/14) showing without any relay and was switched on at 04:35 (31/05/14).	
h) Jamalpur-Mymensingh 132 kV Ckt-1 & 2 were shut down at 07:25 (31/05/14) due to project work.	
i) Jamalpur 132/33 kV T1 transformer tripped at 05:04 (31/05/14) due to E/F and was switched on at 05:50 (31/05/14).	Power interruption occurred (about 25 MW) under Jamalpur S/S areas from 05:04 to 05:50.

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