

DAILY REPORT

Reporting Date : 11-Jun-07

Till now the maximum generation is : -

3782.1 MW

20:00

on

30-Oct-05

The Summary of Yesterday's (10-Jun-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3026.0	MW	Hour :	12:00	Min Gen. at 6:00 2423.5 MW
Evening Peak Generation :	3169.1	MW	Hour :	20:00	Max Generation : 3265 MW
E.P. Demand (at gen end) :	4100.0	MW	Hour :	20:00	Max Demand : 4200 MW
Maximum Generation :	3169.1	MW	Hour :	20:00	Shortage : 935 MW
Total Gen. (MKWH) :	68.49	System L/ Factor :		90.05%	Load Shed : 823 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum

312 M

20:00

Energy

5923500 KWHR.

Import from Ishurdi to Ghorasal:- Maximum

M

Energy

- KWHR.

Water Level of Kaptai Lake at 6:00 A M of

11-Jun-07

Actual : 68.87

Ft.(MSL) ,

Rule curve

77.56 Ft

Gas Consumed :	PDB	439.38	MMCFt.	Oil Consumed :				
	WMPL	18.36	MMCFt.					
	RPCL	28.19	MMCFt.	PDB	SKO :	34047	Liter	
	NEPC	15.25	MMCFt.		HSD :	195392	Liter	
	CDC (H+M)	114.05	MMCFt.		FO :	0	Liter	
	Total	615.22	MMCFt.					

Cost of the Consumed Fuel (PDB) : Gas

Tk32,474,3

Oil

Tk5,812,886

Total

Tk38,287,197

Load Shedding & Other Information

Area	Yesterday				Today			
	Actual Shedding (s/s end), MW				Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)	
	from	18:30	to	till now				
DESA		317			1531	203	13%	
Chittagong Area		80			480	137	29%	
Khulna Area		159			405	116	29%	
Rajshahi Area		90			379	109	29%	
Comilla Area		72			286	82	29%	
Mymensing Area		47			202	58	29%	
Sylhet Area		20			158	45	28%	
Barisal Area		31			79	23	29%	
Rangpur Area		5			176	50	28%	
Total		821	(20:00)	3696	823		

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	8) Bheramara GT-3 -(27/02/07) 15) RPCL steam (04/06/07)
2) Haripur SBU GT -1 (19/05/05)	9) Kaptai -5 (30/07/06) 16) Ghorasal 4 (05/06/07)
2) Haripur SBU GT-3 (25/05/05)	
3) Sikalbaha BMPP-1(15/12/01)	10) Sikalbaha Steam (06/06/07)
4) Ghorasal -1 (23/03/07)	11) Baghabari-71MW(26/02/2006)
5) Sahjibazar GT-8(29/07/06)	12) Khulna 110 MW (25/04/07)
6) Sahjibazar GT-9(09/02/06)	13) Ashuganj-3(07/06/07)
7) Khulna 60 MW (05/07/06)	14) Ghorasal 2 (01/06/07)

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 .	So about 821 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) After maintenance, Ashuganj CCPP GT-1 and steam were synchronized at 15:47 and 18:53 respectively.	
c) Sikalbaha 60 MW tripped at 08:40 due to turbine bearing temperature high. It is now under maintenance.	
d) Barapukuria -1 was shut down at 12:55 due to L.P turbine problem and was synchronized at 17:24	
e) Khulna KPCL units tripped at 13:18 due to low voltage and were synchronized at 13:22.	
f) Baghabari WMPL unit -1 & 2 tripped at 18:07 due to auxiliary supply failure and were	
g) Ishurdi - Baghabari - Pubna - Shahajadpur 132 KV line was under shut down from 07:58 to 18:53 due to project work.	
h) Sylet - Fenchuganj 132 KV line-1 was under shut down from 10:05 to 12:10 due to Y-phase C.T loop Red hot maintenance at Sylet S/S.	
i) Shajadpur 132/66 KV line was under shut down from 10:25 to 16:35 due to C.T oil leakage.	
j) Siddirgonj (N) 132/33 KV T2 transformer tripped at 07:10 (07/06/07) due to earth fault and was switch on at 07:16 (07/06/07).	
	Due to generation shortage and low Voltage, about 250 MW of load shed has been running since morning (06/06/07) over DESA, Khulna and Barisal areas of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle