

Reporting Date : 6-Jun-07

Till now the maximum generation is :-

3782.1 MW

20:00

on

30-Oct-05

6-Jun-07

The Summary of Yesterday's (5-Jun-07) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2718.0	MW	Hour :	11:00	Min Gen. at	7:00	2526 MW
Evening Peak Generation :	3067.8	MW	Hour :	19:30	Max Generation		3323 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour :	19:30	Max Demand		4300 MW
Maximum Generation :	3225.2	MW	Hour :	22:00	Shortage		977 MW
Total Gen. (MKWH) :	66.42		System L/ Factor :	85.81%	Load Shed		860 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum

336 MW at 5:00

Energy

5709000 KWHR.

Import from Ishurdi to Ghorasal:- Maximum

MW at -

Energy

- KWHR.

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

6-Jun-07

Actual : 68.82

Ft.(MSL) ,

Rule curve

77.30 Ft.(MSL)

Gas Consumed :	PDB	429.35	MMCFt.	Oil Consumed :			
	WMPL	19.03	MMCFt.	PDB	SKO :	52767	Liter
	RPCL	31.14	MMCFt.		HSD :	266186	Liter
	NEPC	15.12	MMCFt.		FO :	0	Liter
	CDC (H+M)	111.47	MMCFt.				
	Total	606.12	MMCFt.				

Cost of the Consumed Fuel (PDB): Gas :		Tk31,733,479	Oil :	Tk8,081,672	Total :	Tk39,815,151
--	--	--------------	-------	-------------	---------	--------------

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		315			1571	238	15%	
Chittagong Area		185			488	137	28%	
Khulna Area		155			414	116	28%	
Rajshahi Area		120			387	109	28%	
Comilla Area		95			295	83	28%	
Mymensing Area		80			207	58	28%	
Sylhet Area		65			163	46	28%	
Barisal Area		24			79	22	28%	
Rangpur Area		45			180	51	28%	
Total		1084	(19:30)	3784	860		

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)	10) Sikalbaha Steam (27/11/06)
3) Sikalbaha BMPP-1(15/12/01)	11) Baghabari-71MW(26/02/2006)
4) Ghorasal -1 (23/03/07)	12) Khulna 110 MW (25/04/07)
5) Sahjibazar GT-8(29/07/06)	13) Ashuganj 4(01/06/07)
6) Sahjibazar GT-9(09/02/06)	14) Ghorasal 2 (01/06/07)
7) Khulna 60 MW (05/07/06)	

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 1084 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Fenchuganj CCPP steam -1 tripped at 11:10 due to boiler problem. Fenchuganj GT-1 was shut down at 14:54 for synchronized combined mode with steam and was synchronized at 16:07 with steam.	
c) After maintenance Barapukuria unit -1 was synchronized at 15:05.	
d) Meghnaghat GT-1 tripped at 18:19 due to under frequency problem. and was synchronized at 20:51.	
e) After maintenance Tongi GT was synchronized at 18:57.	
f) Dohazari - Cox'sbazar 132 KV line -2 tripped at 12:15 showing 3-phase 'Dist' ABC & 'E/F' and was switched on at 05:14.	
g) Fani - Hathazari 132 KV line-2 was under shut down from 12:50 to 13:10 due to 3- phase Red hot maintenance at Fani S/S.	
h) Ghorasal - Rampura 230 KV ckt-1 was under shut down from 15:06 to 17:49 due to maintenance on '853B' breaker.	
i) Baghabari, Pubna, Shahajadpur, Ishurdi 132 KV line was under shut down from 11:15 to 19:16 due to project work..	
	Due to generation shortage and low Voltage, about 180 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