

DAILY REPORT

Reporting Date : 4-Jun-07

Till now the maximum generation is : -

3782.1 MW

at

20:00

on

30-Oct-05

The Summary of Yesterday's (3-Jun-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2998.0	MW	Hour : 12:00	Min Gen. at 7:00	1915 MW
Evening Peak Generation :	3400.7	MW	Hour : 20:00	Max Generation :	3401 MW
E.P. Demand (at gen end) :	4450.0	MW	Hour : 20:00	Max Demand :	4450 MW
Maximum Generation :	3400.7	MW	Hour : 20:00	Shortage :	1049 MW
Total Gen. (MKWH) :	71.81	System L/ Factor :	87.98%	Load Shed :	923 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	344 MW	at 21:00	Energy	7936500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

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

4-Jun-07

Actual : 69.04	Ft.(MSL)	Rule curve : 76.78	Ft.(MSL)		
Gas Consumed : : PDB	473.62	MMCFt.	Oil Consumed : PDB	SKO :	49608 Liter
WMPL	20.55	MMCFt.		HSD :	265117 Liter
RPCL	44.40	MMCFt.		FO :	0 Liter
NEPC	16.17	MMCFt.			
CDC (H+M)	114.24	MMCFt.			
Total	668.97	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk35,005,098	Oil :	Tk7,974,134	Total : Tk42,979,233

Load Shedding & Other Information

Area	Yesterday		Today		
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)
	from 18:30	to 6:15			
DESA	238		1624	285	18%
Chittagong Area	138		506	141	28%
Khulna Area	161		427	119	28%
Rajshahi Area	102		400	111	28%
Comilla Area	98		306	85	28%
Mymensing Area	48		213	59	28%
Sylhet Area	51		167	47	28%
Barisal Area	29		84	23	27%
Rangpur Area	59		189	53	28%
Total	924	(20:00)	3916	923	

Information of the Generating machines under maintenance

Planned Shut- Down		Forced Shut- Down	
1) Sahjibazar GT-5(09/03/05)	4) Haripur SBU GT -1 (19/05/05)	8) Bheramara GT-3 -(27/02/07)	15) Ashuganj 4(01/06/07)
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05)	9) Kaptai -5 (30/07/06)	16) Ghorasal 2 (01/06/07)
3) Ashuganj -5 (25/12/05),	3) Sikalbaha BMPP-1(15/12/01)	10) Sikalbaha Steam (27/11/06)	17) RPCL steam (04/06/07)
	4) Ghorasal -1 (23/03/07)	11) Baghabari-71MW(26/02/2006)	18) Shahajibazar-6(04/06/07)
	5) Sahjibazar GT-8(29/07/06)	12) Siddhirganj -50 MW(25/04/07)	
	6) Sahjibazar GT-9(09/02/06)	13) Khulna 110 MW (25/04/07)	
	7) Khulna 60 MW (05/07/06)	14) Barapukuria -1 (17/05/07)	

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 924 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) After maintenance, Fenchuganj GT-2 was synchronized at 11:55.	
c) KPCL tripped at 16:51 due to under voltage. and was synchronized at 16:56.	
d) RPCL steam tripped at 02:48 (04/06/07) due to transformer protection. it may be synchronized before evening peak hour to day.	
e) NEPC tripped at 06:15 (04/06/07) showing 'Earth fault' and was synchronized at 07:52.	
f) Shahajibazar unit-6 tripped at 06:42 (04/05/07) due to high vibration, it may be synchronized before evening peak hour to day.	
g) Ishurdi - Bhaghabari - Pabna - Shahajadpur 132 KV line was under shut down from 08:10 to 18:48 due to project work.	
h) Hathazari - Raozan 230 KV line is under shut down since 07:00 (04/06/07) due to installation of optical fiber.	

Deputy Manager
Load Despatch DivisionManager
Load Despatch DivisionDeputy General Manager
Load Despatch Circle