

Till now the maximum generation is : -	MW at	3782.1	20:00	Reporting Date : 10-May-07
				30-Oct-05
The Summary of Yesterday's () Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand
Day Peak Generation :	9-May-07	MW	Ho 10:00	Min Gen. at 7:00 2917 MW
Evening Peak Generation :		3518.7	MW Ho 20:00	Max Generation : 3490 MW
E.P. Demand (at gen end) :		4500.0	MW Ho 20:00	Max Demand : 4500 MW
Maximum Generation :		3534.1	MW Ho 22:00	Shortage : 1010 MW
Total Gen. (MKWH) :		73.89	System L/ Factor 87.12%	Load Shed : 889 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR				
Export from Ghorasal to Ishurdi :- Maximum		272 MW	at 23:00	Energy 5362500 KWH.
Import from Ishurdi to Ghorasal:- Maximum		- MW	at -	Energy - KWH.
Water Level of Kaptai Lake at 6:0 10-May-07				
Actual :	73.24	Ft.(MSL) ,	Rule curve :	80.29 Ft.(MSL)
Gas Consumer: PDB		487.00	MMCFt.	Oil Consumed : PDB
WMPL		21.02	MMCFt.	SKO : 50076 Liter
RPCL		23.70	MMCFt.	HSD : 255018 Liter
NEPC		16.08	MMCFt.	FO : 0 Liter
CDC (H+M)		114.60	MMCFt.	
Total		662.39	MMCFt.	
Cost of the Consumed Fuel (PDB) : Gas :		Tk35,994,201	Oil : Tk7,730,429	Total : Tk43,724,630

Load Shedding & Other Information

Area from	Yesterday Actual Shedding (s/s end), MW		Today Estimated Demand(s/s end)		Rates of Shedding (On Estimated Demand)
	18:30	till now	MW	MW	
DESA	183		1641	300	18%
Chittagong Area	148		515	131	25%
Khulna Area	149		431	109	25%
Rajshahi Area	143		404	103	25%
Comilla Area	87		308	78	25%
Mymensing Area	20		216	55	25%
Sylhet Area	47		172	44	26%
Barisal Area	39		84	21	25%
Rangpur Area	47		189	48	25%
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Total	863	20:00	3960	889	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Sahjibazar GT-5 (09/03/05)	1) Haripur SBU GT -1 (19/05/05)
2) Sahjibazar GT-6(16/11/04)	2) Haripur SBU GT-3 (25/05/05)
3) Ashuganj -5 (25/12/05),	3) Haripur SBU GT-2 (06/03/06).
	4) Sikalbaha BMPP-1(15/12/01)
	5) Ghorasal -1 (23/03/07)
	6) Sahjibazar GT-8(29/07/06)
	7) Sahjibazar GT-9(09/02/06)
	8) Khulna 60 MW (05/07/06)
	9) Bheramara GT-3 -(27/02/07)
	10) Kaptai -5 (30/07/06)
	11) Sikalbaha Steam (27/11/06)
	12) Baghabari-71MW(26/02/2006)
	13) Barisal GT-2 (20/03/07)
	14) Siddhirgonj -50 MW(25/04/07)
	15) Khulna 110 MW (25/04/07)
	16) Ashuagnj CCPP St (06/05/07)
	17) Westmont-2 (10/05/07)

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 863 MW (20:00) of load shed was imposed over the whole areas of the national grid.
b) Sylet GT was under shut down from 15:03 to 18:23 due to air filter washing.	
c) Westmont unit -2 was forced shut down at 00:41(10/05/07) due to turbine discavity temperature high.	
d) Fenchugonj GT-1 was under shut down and synchronized at 06:37 & 08:57 due to combined mode operation respectively. Steam unit was synchronised at 11:55 in combined mode. Again GT-1 was under shut down at 05:06(10/05/07) due to combined operation and was synchronised at 10:55 with Steam unit.	
e) Barapukuria 230/132 KV T1 transformer was under shut down from 10:05 to 11:22 due to red hot maintenance	
f) Jessore - Jhenida 132 KV ckt-1 was under shut down at 12:42 to 15:48 due to damper replacement.	
g) Feni-Chowmuhan ckt-2 was under shut down at 11:09 to 18:04 due to Breaker compressor motor maintenance.	
h) Siddhirgonj (new) 132/33 KV T1 transformer tripped at 06:59 (10/05/07) showing Instantenuos earth fault and was switched on at 07:05.	
i) Hathazari- Feni 132 KV ckt-1 is under shut down since 06:13(10/05/07) due to optica Fiber installation.	Due to low voltage and generation shortage , about 150 MW of load shed has been running since morning (08/05/07) over DESA, Rajshahi , Khulna and Barisal areas of the National grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle