

DAILY REPORT

Reporting Date : 3-Jul-07

Till now the maximum generation is : -

3782.1 MW at 20:00 on 30-Oct-05

The Summary of Yesterday's (2-Jul-07)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3214.0	MW	Hour : 12:00	Min Gen. at 7:00	2823 MW
Evening Peak Generation :	3565.3	MW	Hour : 20:00	Max Generation :	3643 MW
E.P. Demand (at gen end) :	4400.0	MW	Hour : 20:00	Max Demand :	4400 MW
Maximum Generation :	3566.8	MW	Hour : 21:00	Shortage :	758 MW
Total Gen. (MKWH) :	74.63	System L/ Factor :	87.18%	Load Shed :	632 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum	360 MW	at 19:30	Energy	8431500 KWHR.
Import from Ishurdi to Ghorasal:- Maximum	-	MW at -	Energy	- KWHR.

Water Level of Kaptai Lake at 6:00 A M of 3-Jul-07

Actual : 90.32	Ft.(MSL) ,	Rule curve : 84.32	Ft.(MSL)			
Gas Consumed : : PDB	448.00	MMCFt.	Oil Consumed : PDB	SKO :	55497	Liter
WMPL	20.54	MMCFt.		HSD :	215847	Liter
RPCL	56.59	MMCFt.		FO :	155822	Liter
NEPC	15.31	MMCFt.				
CDC (H+M)	119.75	MMCFt.				
Total	660.19	MMCFt.				

Cost of the Consumed Fuel (PDB) : Gas : Tk33,111,905 Oil : Tk8,747,017 Total : Tk41,858,922

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 6:30			
Dhaka	151		1507	173	11%
Chittagong Area	122		490	104	21%
Khulna Area	93		400	85	21%
Rajshahi Area	79		350	75	21%
Comilla Area	69		300	64	21%
Mymensing Area	14		195	41	21%
Sylhet Area	55		175	37	21%
Barisal Area	25		77	16	21%
Rangpur Area	89		176	37	21%
Total	696	(20:00)	3670	632	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	1) Haripur SBU GT -1 (19/05/05)
	2) Haripur SBU GT-3 (25/05/05)
	3) Sikkalaha BMPP-1(15/12/01)
	4) Ghorasal -1 (23/03/07)
	5) Sahjibazar GT-8(29/07/06)
	6) Sahjibazar GT-9(09/02/06)
	7) Khulna 60 MW (05/07/06)
	8) Kaptai -5 (30/07/06)
	9) Barpukuria -2 (09/06/07)
	10) Baghabari-71MW(26/02/2006)
	11) Barisal GT-1 (27/05/07)
	12) Bheramara GT-2 (15/06/07)
	13) Raozan-1 (23/06/07)
	14) Ghorasa-2 (02/07/07)
	15) Ashuganj -1 (01/07/07)
	16) Fenchuganj GT-2 (03/07/07)
	17) NEPC unit -3

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 696 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Ghorasal unit -2 was forced shut down at 13:21 due to Hydrogen leakage. It may be synchronized before evening peak hour today.	
c) After maintenance, Khulna 110 MW was synchronized at 13:15.	
d) Fenchuganj GT-2 was shut down at 00:35 (03/07/07) due to boiler problem. It is now under maintenance.	
e) Bheramara - Faridpur 132 KV line -1 tripped at 09:14 from Bheramara S/S end showing 'no relay' and was switched on at 09:24.	
f) Feni - Comilla (N) 132 KV line is under shut down since 06:13 (03/07/07) for project work.	
	Due to low voltage, about 75 MW of load shed has been running since morning (03/07/07) over Khulna, Barisal area of the national grid.

Deputy Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle