

**DAILY REPORT**

Reporting Date : 1-Jul-07

Till now the maximum generation is :-		3782.1 MW	at	20:00	on	30-Oct-05
<b>The Summary of Yesterday's (</b>		30-Jun-07	<b>) Generation &amp; Demand</b>		<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>	
Day Peak Generation :	3053.0	MW	Hour :	12:00	Min Gen. at	6:00 2636.3 MW
Evening Peak Generation :	3336.9	MW	Hour :	20:00	Max Generation :	3400 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour :	20:00	Max Demand :	4300 MW
Maximum Generation :	3336.9	MW	Hour :	20:00	Shortage :	900 MW
Total Gen. (MKWH) :	71.37	System L/ Factor :		89.12%	Load Shed :	772 MW

**EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR**

Export from Ghorasal to Ishurdi :-	Maximum	348 MW	at	2:00	Energy	8019000 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHR.

Water Level of Kaptai Lake at 6:00 A M of 1-Jul-07

Actual :	90.70	Ft.(MSL)	Rule curve :	80.00	Ft.( MSL )	
Gas Consumed :	PDB	425.07	MMCFt.	Oil Consumed :		
	WMPL	20.46	MMCFt.	PDB	SKO :	55653 Liter
	RPCL	58.64	MMCFt.		HSD :	196065 Liter
	NEPC	13.59	MMCFt.		FO :	0 Liter
	CDC (H+M)	117.40	MMCFt.			
	Total	635.16	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :			Tk31,417,218	Oil :	Tk6,380,448	Total : Tk37,797,665

**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	till now				
Dhaka		153			1485	159	11%	
Chittagong Area		147			485	139	29%	
Khulna Area		162			395	114	29%	
Rajshahi Area		106			345	98	28%	
Comilla Area		74			295	85	29%	
Mymensing Area		17			195	56	29%	
Sylhet Area		53			170	49	29%	
Barisal Area		40			75	22	29%	
Rangpur Area		74			175	50	29%	
Total		826	(	20:00 )	3620	772		

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)
	9) Kaptai -5 (30/07/06)
	10) Barpukuria -2 (09/06/07)
	11) Baghabari-71MW(26/02/2006)
	12) Barisal GT-1 (27/05/07)
	13) Bheramara GT-2 (15/06/07)
	14) Raozan-1 (23/06/07)
	15) Fenchuganj GT-1 & st (30/06/07)
	17) Khulna 110 (28/06/07)
	18) Ghorasal unit -4 (30/06/07)

**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 826 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) Kaptai unit -5 was synchronized and shut down several times ( from 09:50 to 10:38, 14:38 to 15:15, 15:19 to 15:26, 15:29 to 15:40, 15:44 to 16:01, 16:11 to 16:33 respectively) due to test run.	
c) Fenchuganj CCGT GT-1 and steam tripped at 15:01 due to control cord problem . Its may be synchronized before evening peak hour today.	
d) After maintenance, Ashuganj CCGT Steam unit was synchronized at 19:37.	
e) Sylhet - Chatak 132 KV line -1 was shut down at 11:09 for 3 days due to compressor maintenance.	
f) Rampura 132 KV bus -II was under shut down from 10:50 to 16:56 due to project work.	
g) Bottail 132/33 KV S/S, 33 KV bus was under shut down from 12:05 to 13:55 due to isolator loop change.	So about 15MW of power interruption occurred under Bottail S/S areas from 12:05 to 13:55.
	Due to low voltage, about 75 MW of load shed has been running since morning (01/07/07) over Khulna, Barisal area of the national grid.

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle