

**DAILY REPORT**

Reporting Date : 10-Jul-07

Till now the maximum generation is :-

3782.1 MW at

20:00

on

30-Oct-05

The Summary of Yesterday's ( 9-Jul-07 ) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	3192.0	MW	Hour :	12:00	Min Gen. at	7:00	3009 MW
Evening Peak Generation :	3526.9	MW	Hour :	19:30	Max Generation :		3550 MW
E.P. Demand (at gen end) :	4550.0	MW	Hour :	19:30	Max Demand :		4550 MW
Maximum Generation :	3526.9	MW	Hour :	19:30	Shortage :		1000 MW
Total Gen. (MKWH) :	75.43	System L/ Factor :		89.11%	Load Shed :		806 MW

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

Export from Ghorasal to Ishurdi :-	Maximum	372 MW	at	1:00	Energy	8679000 KWHHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW	at	-	Energy - KWHHR.

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

10-Jul-07

Actual :	89.33	Ft.(MSL) ,	Rule curve :	85.44	Ft.( MSL )
Gas Consumed :	PDB	470.99	MMCFt.	Oil Consumed :	
	WMPL	21.24	MMCFt.		PDB
	RPCL	55.44	MMCFt.		SKO :
	NEPC	13.99	MMCFt.		HSD :
	CDC (H+M)	117.02	MMCFt.		FO :
	Total	678.67	MMCFt.		

Cost of the Consumed Fuel (PDB) : Gas : Tk34,811,155 Oil : Tk9,262,896 Total : Tk44,074,051

**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	172		1506	166	11%
Chittagong Area	131		490	145	30%
Khulna Area	115		400	118	30%
Rajshahi Area	115		350	103	29%
Comilla Area	114		300	89	30%
Mymensing Area	37		195	58	30%
Sylhet Area	25		175	52	30%
Barisal Area	25		77	23	30%
Rangpur Area	91		175	52	30%
Total	825	( 19:30 )	3668	806	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT -1 (19/05/05)	8) Barpukuria -2 (09/06/07)
2) Haripur SBU GT-3 (25/05/05)	9) Baghabari-71MW(26/02/2006)
3) NEPC unit -3	10) Barisal GT-1 (27/05/07)
4) Ghorasal -1 (23/03/07)	11) Bheramara GT-2 (15/06/07)
5) Sahjibazar GT-8(29/07/06)	12) Sayedpur (04/07/07)
6) Sahjibazar GT-9(09/02/06)	13) Ashuganj -5 (07/07/07)
7) Khulna 60 MW (05/07/06)	14) Ghorasal 5 (05/07/07)
	15) Sahjibazar GT-2 (20/06/07)

**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 825 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) After water intake cleaning, Kaptai unit -1, 2, 3, 4 and 5 were synchronized at 18:09, 18:01,18:21,18:05 and 18:12. respectively.	
c) Siddhirganj - Haripur 132 KV line-2 was under shut down from 10:36 to 13:16 due to maintenance of line PT.	So about 80 Mw of power interruption occurred under Ullon, Dhanmondi Siddhirganj (new) and (old) S/S areas from 10:36 to 13:16.
d) After installation of optical fiber, 132KV Comilla - Feni line -1 was switched on at 16:38.But it is under shut down since 06:12 (10/07/07) due to the same reason.	
	Due to low voltage , about 150 MW of load shed has been running since morning (10/07/07) over whole Dhaka,Khulna and Barisal area of the national grid.

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle