

## DAILY REPORT

Reporting Date : 2-Jul-07

Till now the maximum generation is : -

3782.1 MW

20:00

on

30-Oct-05

2-Jul-07

The Summary of Yesterday's (		1-Jul-07		) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	3140.0	MW	Hour :	10:00	Min Gen. at	7:00	2743.2 MW
Evening Peak Generation :	3291.7	MW	Hour :	20:00	Max Generation	:	3417 MW
E.P. Demand (at gen end) :	4300.0	MW	Hour :	20:00	Max Demand	:	4400 MW
Maximum Generation :	3291.7	MW	Hour :	20:00	Shortage	:	983 MW
Total Gen. (MKWH)	72.05	System L/ Factor	:	91.20%	Load Shed	:	831 MW

## EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :- Maximum

348

t 3:00

Energy

7936500 KWHR.

Import from Ishurdi to Ghorasal:- Maximum

---

---

---

Energy

- KWHR.

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

2-Jul-07

Actual : 90.55

Ft.(MSL) ,

Rule curve :

16 Ft.( MSL )

Gas Consumed :	PDB	430.52	MMCFt.	Oil Consumed :				
	WMPL	21.13	MMCFt.	PDB	SKO :	56355	Liter	
	RPCL	54.90	MMCFt.		HSD :	203838	Liter	
	NEPC	17.36	MMCFt.		FO :	0	Liter	
	CDC (H+M)	117.72	MMCFt.					
	Total	641.63	MMCFt.					

Cost of the Consumed Fuel (PDB): Gas :		Tk31,819,603	Oil :	Tk6,595,056	Total :	Tk38,414,658
--	--	--------------	-------	-------------	---------	--------------

### 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		184			1526	191	13%	
Chittagong Area		155			497	145	29%	
Khulna Area		138			404	118	29%	
Rajshahi Area		119			353	103	29%	
Comilla Area		67			304	89	29%	
Mymensing Area		34			200	58	29%	
Sylhet Area		42			176	51	29%	
Barisal Area		35			78	23	29%	
Rangpur Area		79			180	53	29%	
Total		852	(	20:00 )	3718	831		

### Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Ashuganj -5 (25/12/05),	8) Kaptai -5 (30/07/06)
	9) Barpukuria -2 (09/06/07)
2) Haripur SBU GT -1 (19/05/05)	10) Baghabari-71 MW(26/02/2006)
2) Haripur SBU GT-3 (25/05/05)	11) Barisal GT-1 (27/05/07)
3) Sikalbaha BMPP-1(15/12/01)	12) Bheramara GT-2 (15/06/07)
4) Ghorasal -1 (23/03/07)	13) Raozan-1 (23/06/07)
5) Sahjibazar GT-8(29/07/06)	14) Khulna 110 (28/06/07)
6) Sahjibazar GT-9(09/02/06)	
7) Khulna 60 MW (05/07/06)	15) Ashuganj -1 (01/07/07)

**Additional Information of Machines, lines, Interruption / Forced Load shed etc.**

Description	Forced load shed / Interrupted Areas
a) There was generation shortage in the evening peak hour yesterday .	So about 852 MW (20:00) of load shed was imposed over the whole area of the national grid.
b) KPCL units tripped at 12:01 due to voltage fluctuation and were synchronized at 12:03	
c) Ashuganj unit -1 was forced shut down at 16:25 due to steam main line leakage. It is now under maintenance.	
d) After maintenance, Fenchuganj GT-1 and Steam were synchronized at 17:32 and 19:54 respectively.	
e) After maintenance, Ghorasal unit-4 was synchronized at 05:03 (02/07/07).	
f) After maintenance, Sylhet - Chatak 132 KV line -1 was switched on at 17:47	
g) Comilla (N) - Feni 132 KV line -1 is under shut down since 06:30 (02/07/07) due to project work.	
	Due to low voltage, about 75 MW of load shed has been running since morning (02/07/07) over Khulna, Barisal area of the national grid.

Deputy Manager  
Load Despatch Division

Manager  
Load Despatch Division

Deputy General Manager  
Load Despatch Circle