

**DAILY REPORT**

Reporting Date : 23-Jan-08

Till now the maximum generation is :-

4130.0 MW at

20:00

on

17-Sep-07

The Summary of Yesterday's ( 22-Jan-08 )		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	2982.0	MW	Hour : 9:00	Min Gen. at 3:00	2141 MW
Evening Peak Generation :	3384.3	MW	Hour : 19:00	Max Generation :	3446 MW
E.P. Demand (at gen end) :	3900.0	MW	Hour : 19:00	Max Demand :	3900 MW
Maximum Generation :	3398.3	MW	Hour : 20:00	Shortage :	454 MW
Total Gen. (MKWH) :	67.03	System L/ Factor :	82.19%	Load Shed :	399 MW

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

Export from Ghorasal to Ishurdi :-	Maximum	312 MW	at 6:00	Energy	7210500 KWHR.
Import from Ishurdi to Ghorasal:-	Maximum	-	MW at -	Energy	- KWHR.

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

23-Jan-08

Actual :	97.90	Ft.(MSL) ,	Rule curve :	98.80	Ft.( MSL )
Gas Consumed : : PDB	499.56	MMCFt.	Oil Consumed :	PDB	
WMPL	21.71	MMCFt.	SKO :	0	Liter
RPCL	28.22	MMCFt.	HSD :	412525	Liter
NEPC	14.20	MMCFt.	FO :	0	Liter
CDC (H+M)	57.56	MMCFt.			
Total	621.25	MMCFt.			
Cost of the Consumed Fuel (PDB) : Gas :		Tk36,922,529	Oil :	Tk10,441,008	Total : Tk47,363,537

**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 17:30	to 22:50			
Dhaka	72		1402	74	5%
Chittagong Area	60		420	65	15%
Khulna Area	89		350	57	16%
Rajshahi Area	79		335	54	16%
Comilla Area	26		280	45	16%
Mymensing Area	45		215	35	16%
Sylhet Area	15		160	25	16%
Barisal Area	17		70	12	17%
Rangpur Area	50		195	32	16%
Total	453	( 19:00 )	3427	399	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Meghnaghat Gt-1.2 & st - (06/01/08)	1) Haripur SBU GT-3 (25/05/05)
2) Rangpur GT-(28/12/07)	2) Sahjibazar GT-8(29/07/06)
3) Khulna 60 MW (05/07/06)	3) Khulna BMPP -1 (27/08/07)
	4) Ashuganj CCPP St-(20/10/07)
	5) Khulna BMPP -2 (03/12/07)
	6) Raozan unit -1 (07/01/08)
	7) Shahjibazar-4 (14/01/08)
	8) Ghorasal 1-(19/01/08)
	9) Khulna 110 MW (20/01/08)
	10) Barapukuria unit -2(21/01/08)
	11) Westmont -2 (23/01/08)

**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 453 MW (19:00) of load shed was imposed over the whole area of the National grid.
b) Raozan unit - 2 Boiler tripped at 08:43 and was normalized at 09:25.	
c) Kaptai -1 tripped at 09:07 due to master trip and was synchronized at 19:20.	
d) After maintenance, Ashuganj CCPP GT1 was synchronized at 12:26.	
e) Baghabari-71 was force shut down at 15:10 due to load tunnel side fire and was synchronized at 17:50.	
f) Westmont - 2 was shut down due to maintenance for 60 hours at 00:27 (23/01/08).	
g) After project work, Kulshi 132 KV bus was switched on and taken into service at 15:09 & Kulshi -.. Madanhat 132 KV line 1 was under shut down from 08:27 to 14:42 for the same reason.	
h) Srimongol - Shahjibazar 132 KV line -2, Comilla (S) 132/33 KV T3 X-former and Haripur - Comilla(N) 132 KV line -1 were under annual maintenance 09:02 to 15:43, 09:40 to 12:31 and 09:45 to 16:51 respectively.	
i) Nowpara 132/33 KV T2 X-former was under shutdown from 12:19 to 12 48 due to 33 KV isolator red hot.	Due to generation shortage in west grid, about 100 MW of load shed has been running since morning (23/01/08) over Rajshahi, Khulna & Barisal , areas of the national grid.

Deputy / Asstt. Manager  
Load Despatch DivisionManager  
Load Despatch DivisionDeputy General Manager  
Load Despatch Circle