

DAILY REPORT

Till now the maximum generation is :-		4130.0 MW	at	20:00	on	17-Sep-07	Reporting Date : 12-Jan-08
The Summary of Yesterday's (11-Jan-08) Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	2683.0	MW	Hour :	9:00	Min Gen. at	5:00	2033 MW
Evening Peak Generation :	3278.0	MW	Hour :	19:30	Max Generation :		3424 MW
E.P. Demand (at gen end) :	3750.0	MW	Hour :	19:30	Max Demand :		3850 MW
Maximum Generation :	3278.0	MW	Hour :	19:30	Shortage :		426 MW
Total Gen. (MKWH) :	59.73	System L/ Factor :		75.92%	Load Shed :		256 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from Ghorasal to Ishurdi :-	Maximum	336 MW	at	8:00	Energy	6996000 KWHR.
Import from Ishurdi to Ghorasal :-	Maximum	-	MW	at	-	Energy - KWHR.

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

Actual :	99.11	Ft.(MSL)	Rule curve :	100.91	Ft.(MSL)
Gas Consumed :	PDB	427.12	MMCFt.	Oil Consumed :	
	WMPL	9.31	MMCFt.	PDB	
	RPCL	32.27	MMCFt.	SKO :	0
	NEPC	12.06	MMCFt.	HSD :	250351
	CDC (H+M)	53.67	MMCFt.	FO :	411499
	Total	534.44	MMCFt.		
Cost of the Consumed Fuel (PDB) :		Gas :	Tk31,568,581	Oil :	Tk11,274,355
				Total :	Tk42,842,937

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 21:40			
Dhaka	110		1380	-	-
Chittagong Area	60		395	52	13%
Khulna Area	50		355	48	14%
Rajshahi Area	50		310	40	13%
Comilla Area	36		300	35	12%
Mymensing Area	30		200	26	13%
Sylhet Area	20		170	22	13%
Barisal Area	15		75	10	13%
Rangpur Area	40		166	23	14%
Total	411	(19:30)	3351	256	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT -1 (19/05/05)	8) Ashuganj CCPP St-(20/10/07)
2) Haripur SBU GT-3 (25/05/05)	9) Khulna BMPP -2 (03/12/07)
3) Baghabari-71MW(26/02/2006)	10) WMPL - 1 (04/12/07)
4) Sahjibazar GT-8(29/07/06)	11) Barapukuria-1 (27/12/07)
5) Khulna 60 MW (05/07/06)	12) Ghorasal -1(09/01/08)
6) Ashuganj -5(09/01/08)	13) Rangpur GT-(28/12/07)
7) Khulna BMPP -1 (27/08/07)	14) Meghnaghat Gt-1,2 & st - (06/01/08)
	15) Raozan unit -1 (07/01/08)
	16) Sikalbaha St- (11/01/08)
	17) Ghorasal -5- (11/01/08)

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 411 MW (19:30) of load shed was imposed over the whole area of the National grid.
b) Ghorasal unit -5 was forced shut down at 13:20 due to rotor insulation problem. It may be synchronized before evening peak hour today.	
c) Sylhet GT(20 MW) was shut down at 09:50 due to filter cleaning and was synchronized at 16:15.	
d) Hasnabad 230/132 KV TR3 transformer was under annual maintenance from 09:28 to 17:25.	
e) Dohazari - Sikalbaha 132 KV line -1, Jamalpur 132/33 KV T1 transformer and Tongi 132/33 KV T3 transformers were under annual maintenance from 08:52 to 16:35, 10:40 to 13:20 and 10:50 to 15:38 respectively.	
f) Shetalakha 132/33 KV T1 transformer was under annual maintenance from 09:04 to 16:20.	Partial power interruption occurred (10 MW) under Shitalakha S/S areas from 09:04 to 16:20.
g) Bogra 132/33 KV T2 transformer was under shut down since 10:13 due to annual maintenance.	
h) Magbazar 132/33 KV T1 transformer was under annual maintenance from 10:28 to 20:18.	Partial power interruption occurred (10 MW) under Magbazar S/S areas from 10:28 to 20:18..
i) Sylhet - Chatak 132 KV line -1 is under shut down since 06:43 (12/01/08) due to installation of optical fiber.	
j) Hasnabad - Meghnaghat 230 KV line -2, Haripur 230/132 KV TR1 transformer, Hathazari 230/132 KV MT1 transformer and Comilla (N) -Hathazari 230KV line -1 are under shut down since 07:18 (12/01/08), 07:24, 08:23 and 08:54 respectively.	
k) Barisal - Bhandaria 132 KV line, Mymensing - Kishorganj 132 KV line -2, Kalyanpur 132/33 KV GT1 transformer, Natore - Rajshahi 132 KV line -2, Bottail - Bheramara 132 KV line -1 and Dohazari - Sikalbaha 132 KV line-2 are under annual maintenance since 07:16 (12/01/08), 07:35, 08:05,08:08, 08:25 and 08:40 respectively.	
l) After annual maintenance, Ghorasal - Joydevpur 132 KV line -2, Mirpur - Aminbazar 132 KV line -2 and Ghorasal - Haripur 132 KV lines were switched on at 17:45, 17:15 and 16:58 respectively.	
m) After construction of new tower, Jessore - Noapara 132 KV line -2 was switched on at 15:16.	

Deputy / Asstt. Manager
Load Despatch Division

Manager
Load Despatch Division

Deputy General Manager
Load Despatch Circle