POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER Aftabnagar, Merul Badda, Dhaka-1212 DAILY REPORT MW at Reporting Date:

MW at Reporting Date: 13-Mar-13

Oil Consumed (PDB):

Till now the maximum generation is:-		6350 MW	21:00	Hrs on 4	-Aug-12		
The Summary of Yesterday's (12-Mar-13) Generation & Demand		Today's Actual Mir	Gen. & Prob	able Gen. &	Demand
Day Peak Generation :	4442.0	MW Hour :	9:00	Min. Gen. at	8:00	4174	MW
Evening Peak Generation :	5859.0	MW Hour :	19:30	Max Generation	:	5935	MW
E.P. Demand (at gen end) :	6000.0	MW Hour :	19:30	Max Demand	:	6050	MW
Maximum Generation :	5859.0	MW Hour :	19:30	Shortage	:	115	MW
Total Gen. (MKWH) :	115.18	System L/ Factor :	90.51%	Load Shed	:	104	MW
EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :- Maximum		810	MW at	6:00	Energy	17.134	MKWHR.
Import from West grid to East grid :- Maximum		-	MW at	-	Energy	-	MKWHR.
Water	Level of Kantai Lake	at 6:00 A M on	13-Mar-13				

91.21 Ft.(MSL) 91.08 Ft.(MSL)

MMCFD.

HSD Liter

FO : Liter QF-LDC-08 Page -1

Cost of the Consumed Fuel (PDB+Pvt) : Tk69,027,386 Gas

864.42

Gas Consumed : Total

Coal Tk8,952,997 Oil : Tk286,996,913 Total : Tk364,977,296

Load Shedding & Other Information

Area	Yesterday		Today		
			from EstimatedtDemand(s/s end)	Estimated Shedding (s/s e	Rates of Shedding
	MW		MW	MW	(On Estimated Demand)
Dhaka	-	0:00	2145	26	1%
Chittagong Area	20	(18:20-21:00)	603	19	3%
Khulna Area	33	(18:20-21:00)	645	17	3%
Rajshahi Area	28	(18:20-21:00)	592	18	3%
Comilla Area	14	(18:20-21:00)	412	13	3%
Mymensing Area	-	0:00	378	11	3%
Sylhet Area	-	0:00	275	-	-
Barisal Area	5	(18:20-21:00)	122	-	-
Rangpur Area	27	(18:20-21:00)	315	-	-
Total	127	19:30	5487	104	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut-Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal 6(18/07/10) 8) Raozan #1(17/2/13)
2) Ghorasal 2(26/04/10)	2) Ashuganj-#1(15/1/13)
3) Raozan #2 (8/8/12)	3) Khulna-60 MW(24/1/12)
	4) Shahjibazar #5 & 6(21/7/11)
	5) Khulna-110 MW(21/6/12)
	6) WMPL #1(1/5/12)
	7) B.Pukuria-1(9/3/13)

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 127 MW (19:30) of load shed was imposed over the
b) Sikalbaha- Dohazari 132 kV Ckt-1 was under shut down from 8.00 to 16.15 due to A/M.	whole areas (except-Dhaka, Mymensing, Sylhet) of the national grid .

- b) Sikalbaha- Dohazari 132 kV Ckt-1 was under shut down from 8.00 to 16.15 due to A/M.
- c) Fenchuganj GT-3 & GT-4 were shut down at 08:10 due to oil leakage of booster and were synchronized at 10:53 & 11:20 respectively.
- d) Hasnabad-Shyampur 132 kV line was under shut down from 13:13 to 18:36 due to red hot maintenance at Hasnabad end.
- e) Aminbazar-Hasnabad 230 kV Ckt-1 & 2 were under shut down from 13:20 to 18:36 due to line maintenance.
- f) After maintenance Ashuganj CCPP ST synchronized at 20:02.

Network Operation Division

- g) Megnaghat GT-2 was shut down at 03:18(13/03/13) due to emergency maintenance and was synchronized on at 11:58(13/03/13).
- h) Jamalpur 132/33 kV T2 transformer was shut down at 07:10(13/03/13) due to maintenance of capacitor bank and switched on at 08:20(13/03/13).
- i) Hasnabad -Kallyanpur 132 kV line was shut down at 06:01(13/03/13) due to project work.
 j) Kamrangirchar-Kallyanpur 132 kV line was shut down at 06:01(13/03/13) due to project work.

Deputy / Asstt. Manager Manager

Deputy General Manager

Network Operation Division Load Despatch Circle