## POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT

Reporting Date : on 12-Jul-13 12-Feb-14

12-Feb-14

Oil Consumed (PDB) :

6675 MWW at The Summary of Yesterday's (
Day Peak Generation : 11-Feb-14 Today's Actual Min Gen. & Pro ) Generation & Demand MW MW 4986.0 Hour 12:00 Min. Gen. at 5:00 Evening Peak Generation
E.P. Demand (at gen end) 19:00 19:00 Max Generation Max Demand MW MW 6028.0 MW 6250 6028.0 Hour 6200 Maximum Generation 6028.0 MW Hour : 19:00 Shortage -50 MW Total Gen. (MKWH) 110.23 Load Shed EXPORT/IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum 170 MW at 18:00 8.251 MKWHR Import from West grid to East grid :- Maximum MKWHR Energy

Water Level of Kaptai Lake at 6:00 A M on Actual: 91.36 Ft.(MSL) 95.46 Ft.( MSL )

MMCFD.

HSD Liter FO

Cost of the Consumed Fuel (PDB+Pvt) : Tk55.853.873

699.45

Gas Consumed : Total

Tk18,604,163 Oil : Tk128,049,919 Total : Tk202,507,956

## **Load Shedding & Other Information**

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s en	Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	-	0:00	2280	-	-
Chittagong Area	-	0:00	582	-	-
Khulna Area	-	0:00	635	-	-
Rajshahi Area	-	0:00	619	-	-
Comilla Area	-	0:00	427	-	-
Mymensing Area	-	0:00	354	-	-
Sylhet Area	-	0:00	289	-	-
Barisal Area	-	0:00	128	-	-
Rangpur Area	-	0:00	363	-	-
Total	0		5677	0	

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)	9) Barisal GT#2 (09/01/14) 17) B.Pukuria #1(12/02/14)
	2) Khulna-60MW (24/1/12)	10) Fenchuganj old GT #1(17/01/14)
	3) Shahjibazar #5 & 6 (21/7/11)	11) Ashuganj #1(CCPP) (06/01/14)
	4) WMPL #1(1/5/12)	12) Ashuganj #2 (25/01/14)
	5) WMPL #2(24/4/13)	13) Sikalbaha 150MW (24/01/14)
	6) Raojan #2(31/07/13)	14) Ashuganj #1 (10/02/2014)
	7) Raozan #1(15/08/13)	15) Shahjibazar #9 (03/02/14)
	8) Khulna-110MW(03/12/13)	16) Ghorasal #4(06/02/14)

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

Description	Forced load shaded / Interrupted Areas

- a) Haripur-Rahim steel Ckt shut down from 08:10 to 16:10 due to tree teeming.
- b) Norsingdi-Ghorasal Ckt was shut down from 08:46 to 15:09 due to A/M. c) Jessore-Jhenaidah Ckt-2 was shut down from 09:09 to 16:27 due to A/M.
- d) Chowmohoni 132/33 kV T1 transformer was shut down from 09:42 to 14:29 due to A/M. e) Baghabari 230/132 kV T2 transformer was shut down from 10:40 to 15:09 due to A/M.
- f) Daudkandi Comilla(N) Ckt-1 was shut down from 10:50 to 14:50 due to A/M.
  g) Maniknagar main bus was shut down from 11:50 to 17:07 due to project work.
  h) Faridpur 132/33 kV T1 transformer was shut down from 13:22 to 18:01due to painting work
- n) Fairopur 132/33 kV 11 transformer was shut down from 13:22 to 18:01due to painting work.
  i) Siddirganj S/S-Siddirganj 210 MW 132 kV Ckt was tripped from S/S end at 19:26 showing trip Ckt not healthy and was switch on at 19:55.
  j) Barapukuria #1 was tripped at 05:55(12/02/14) due to economizer leakage & coal mill trip k) Tongi-Kabirpur 132 kv Ckt-1 was shut down from 06:11 to 07:30(12/02/14) due to red hot at
- B-phase isolator at Kabirpur end.

Deputy / Asstt. Manager Network Operation Division Manager Network Operation Division Deputy General Manager Load Despatch Circle