

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

QF-LDC-08
Page -1

Reporting Date : 4-Jul-14

Till now the maximum generation is :-

The Summary of Yesterday's (3-Jul-14		7356 MW	20:00		Hrs on 30-Mar-14	Today's Actual Min Gen. & Probable Gen. & Demand		
Generation & Demand								
Day Peak Generation :	5803.0	MW	Hou	11:00	Min. Gen. at	07:00	4769	MW
Evening Peak Generation :	7062.0	MW	Hou	20:00	Max Generation :		7020	MW
E.P. Demand (at gen end) :	7062.0	MW	Hou	20:00	Max Demand :		6850	MW
Maximum Generation :	7062.0	MW	Hou	20:00	Shortage :		-170	MW
Total Gen. (MKWH) :	134.5	System L/ Factor :		78.37%	Load Shed :		0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-180	MW	at	9:00	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at	-	Energy	-	MKWHR.

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

4-Jul-14

Actual : 87.64 Ft.(MSL) , Rule curve : 84.48 Ft.(MSL)

Gas Consumed : Total	922.58	MMCFD.	Oil Consumed (PDB) :		HSD :	Liter
					FO :	Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk75,498,062	Oil :	Tk367,799,095	Total :	Tk459,820,185
	Coal :	Tk16,523,027				

Load Shedding & Other Information

Area	Yesterday		Today		Rates of Shedding (On Estimated Demand)
	MW	Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW		
Dhaka	- 0:00	2534	-		-
Chittagong Area	- 0:00	654	-		-
Khulna Area	- 0:00	716	-		-
Rajshahi Area	- 0:00	692	-		-
Comilla Area	- 0:00	476	-		-
Mymensingh Area	- 0:00	391	-		-
Sylhet Area	- 0:00	318	-		-
Barisal Area	- 0:00	141	-		-
Rangpur Area	- 0:00	400	-		-
Total	0	6322	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) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Meghnaghat 450MW (21/04/2014) 7) Ghorasal #3 (08/05/2014) 8) Ghorashal #2 (29/06/2014)
	9) Ghorashal #2 (29/06/2014) 10) Sikalbaha 60 MW (03/07/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Noapara-Khulna central 132 kV Ckt-1 & 2 tripped at 19:34 showing O/C relay and were switched at 19:39.	About 220 MW power interruption occurred under Noapara,Jessore,Jhenidah,Magura & Chuadanga S/S areas from 19:34 to 19:39.
b) Maniknagar-Haripur 132 kV Ckt was under shut down from 04:55 to 05:45 (04/07/14) due to project work.	
c) Maniknagar-Matuail 132 kV Ckt was under shut down from 06:49 to 11:35 (04/07/14) due to project work.	
d) Ghorasal-Rampura 230 kV Ckt-2 was under shut down from 07:18 to 11:29 (04/07/14) due to R-Phase circuit breaker air leakage maintenance at Ghorasal end..	
e) Faridpur 132/33 kV T2 transformer was under shut down from 08:20 to 08:58 (04/07/14) due to red hot maintenance.	

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle