

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

QF-LDC-08
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Till now the maximum generation is :-				7356 MW	20:00	Hrs on	30-Mar-14	Reporting Date : 5-Apr-14
The Summary of Yesterday's (4-Apr-14) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	3632.0	MW	12:00	Min. Gen. at	6:00	4459	MW	
Evening Peak Generation :	6136.0	MW	20:00	Max Generation :		7100	MW	
E.P. Demand (at gen end) :	6136.0	MW	20:00	Max Demand :		7000	MW	
Maximum Generation :	6136.0	MW	20:00	Shortage :		-100	MW	
Total Gen. (MKWH) :	101.6	System L/ Factor :	78.37%	Load Shed :		0	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from East grid to West grid :- Maximum		140	MW at	19:00	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. 5-Apr-14								
Actual :	87.64	Ft.(MSL) ,	Rule curve :	87.20	Ft.(MSL)			
Gas Consumed :	Total	825.31	MMCFD.	Oil Consumed (PDB) :		HSD :	Liter	
						FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :								
Gas :	Tk59,794,708							
Coal	Tk16,093,346		Oil :	Tk134,317,914		Total :	Tk210,205,968	

Load Shedding & Other Information

Area	Yesterday		Today		
	Estimated Demand(s/s end)		Estimated Shedding (s/s end)	Rates of Shedding (On Estimated Demand)	
	MW	MW	MW		
Dhaka	- 0:00	2609	-	-	-
Chittagong Area	- 0:00	675	-	-	-
Khulna Area	- 0:00	740	-	-	-
Rajshahi Area	- 0:00	714	-	-	-
Comilla Area	- 0:00	490	-	-	-
Mymensingh Area	- 0:00	401	-	-	-
Sylhet Area	- 0:00	327	-	-	-
Barisal Area	- 0:00	145	-	-	-
Rangpur Area	- 0:00	411	-	-	-
	-				
Total	0	6512	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) Ashuganj #GT1(CCPP) (06/01/14) 7) Ashugonj ST-1(16/03/14) 8) Ghorasal-3(5/4/14)

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

Description	Forced load shaded / Interrupted Areas
a) Rajshahi-Natore 132 kV Ckt-1 was under shut down from 10:34 to 15:05 due to Rajlanka P/P maintenance work. b) Siddirganj-Maniknagar-Ullon 132 kV Ckt-2 was under shut down from 07:55 to 10:40 due to project work. c) After maintenance Raozan ST#2 was synchronized at 14:28. d) Meghnaghat- Hasnabad 230 kV Ckt-1 was under shut down from 09:13 to 11:54 due to red hot maintenance. e) Faridpur S/S-Faridpur P/P 132 kV Ckt tripped at 04:54 due to PT burst at R phase. and was switched on at 19:14 and again tripped at 07:20(4/4/14) showing dist.B-phase	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division Deputy General Manager Load Despatch Circle