

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

QF-LDC-08
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Reporting Date : 21-Jun-14

Till now the maximum generation is :-

The Summary of Yesterday's (20-Jun-14		7356 MW	20:00	Hrs on 30-Mar-14
Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	4564.0	MW	Hou 12:00	Min. Gen. at 7:00 4075 MW
Evening Peak Generation :	6207.0	MW	Hou 21:00	Max Generation : 6575 MW
E.P. Demand (at gen end) :	6207.0	MW	Hou 21:00	Max Demand : 6550 MW
Maximum Generation :	6246.0	MW	Hou 22:00	Shortage : -25 MW
Total Gen. (MKWH) :	121.9	System L/ Factor :	78.37%	Load Shed : 0 MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	-240	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 21-Jun-14		Rule curve : 81.30		Ft.(MSL)	
Actual :	87.64	Ft.(MSL) ,			

Gas Consumed : Total	910.37	MMCFD.	Oil Consumed (PDB) :		
			HSD :		Liter
			FO :		Liter

Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk76,066,325	Oil :	Tk167,885,062	Total : Tk260,240,037
	Coal :	Tk16,288,651			

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2202	-	-
Chittagong Area	-	0:00	561	-	-
Khulna Area	-	0:00	611	-	-
Rajshahi Area	-	0:00	597	-	-
Comilla Area	-	0:00	412	-	-
Mymensingh Area	-	0:00	344	-	-
Sylhet Area	-	0:00	280	-	-
Barisal Area	-	0:00	124	-	-
Rangpur Area	-	0:00	351	-	-
Total	0		5482	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) Khulna 110 MW (15/05/2014) 2) Khulna-60MW (24/1/12) 10) Ghorasal #4(16/6/2014) 3) Shahjibazar #5 & 6 (21/7/11) 11) Santahar 50 MW (20/06/2014) 4) WMPL #1(1/5/12) 12) Khulna 150 MW (20/06/2014) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Meghnaghat 450MW (21/04/2014) 8) Ghorasal #3 (08/05/2014)

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

Description	Forced load shaded / Interrupted Areas
a) Tongi-Aminbazar 230 kV Ckt-2 was under shut down from 10:32 to 18:55 due to project work . b) Aminbazar 230 kV Bus-1 was shut down at 11:06 due to project work . c) Mirpur-Tongi 132 kV Ckt was under shut down from 11:28 to 17:49 due to project work. d) Mirpur-Ullon 132 kV Ckt was under shut down from 11:28 to 17:48 due to project work. e) After maintenance Raozan #1 synchronized at 17:18. f) After maintenance Comilla (S) 132/33 kV T2 transformer was switched on at 14:04. g) Sylhet S/S 132/33 kV T1 & T2 transformers were under shut down from 20:24 to 20:44 due to 33/11 kV transformer maintenance work. h) Saidpur-Purbasadipur 132 kV Ckt-2 tripped at 04:41 (21/06/2014) due to R-Phase Lightning arrester burst at Purbasadipur end. i) Bottail-Jhenida 132 kV Ckt-2 tripped at 04:55 (21/06/2014) showing dist.relay at Jhenida end.	

Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle