

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 :-				6434 MW at		19:30		Hrs		Reporting Date : 21-Jun-13 on 15-Jun-13	
The Summary of Yesterday's (20-Jun-13) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	5290.0	MW	Hour :	11:00	Min. Gen. at	7:00	4814	MW			
Evening Peak Generation :	6217.0	MW	Hour :	20:00	Max Generation :		6339	MW			
E.P. Demand (at gen end) :	6217.0	MW	Hour :	20:00	Max Demand :		6300	MW			
Maximum Generation :	6217.0	MW	Hour :	20:00	Shortage :		-39	MW			
Total Gen. (MKWH) :	128.03	System L/ Factor :		95.37%	Load Shed :		0	MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				700	MW	at	21:00	Energy	11.706	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-13					
Actual :	76.13	Ft.(MSL) ,			Rule curve :	81.30	Ft.(MSL)				
Gas Consumed : Total		922.80	MMCFD.			Oil Consumed (PDB) :			HSD :	Liter	
									FO :	Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk73,689,262								
		Coal :	Tk8,542,308			Oil :	Tk424,377,290	Total :	Tk506,608,860		

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from to/MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2321	-	-
Chittagong Area	-	0:00	595	-	-
Khulna Area	-	0:00	649	-	-
Rajshahi Area	-	0:00	631	-	-
Comilla Area	-	0:00	435	-	-
Mymensing Area	-	0:00	361	-	-
Sylhet Area	-	0:00	294	-	-
Barisal Area	-	0:00	131	-	-
Rangpur Area	-	0:00	369	-	-
Total	0		5786	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) Haripur SBU GT-1 (15/06/13) 2) Ashuganj-#1(15/1/13) 10) Khulna 110 MW 3) Khulna-60 MW(24/1/12) 11) Ashuganj GT-1(13/6/13) 4) Shahjibazar #5 & 6(21/7/11) 5) Sikalbaha-150 MW(12/5/13) 6) WMPL #1(1/5/12) 7) WMPL #2(24/4/13) 8) Sikalbaha-60 MW(28/05/2013)

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

Description	Forced load shaded / Interrupted Areas
a) Siddirganj-Ullon 132 kV Ckt-1 was under shut down from 08:28 to 20:51 due to project work. b) Ashuganj-Ghorasal 132 kv Ckt-2 tripped at 09:27 from both end showing Dist. C & prot. Relays and was switched on at 09:44. c) Siddirganj-Haripur 132 kV Ckt-2 was under shut down from 10:42 to 17:33 due to project work. d) Sirajganj-Ashuganj 230 kV Ckt-1 tripped at 12:16 from both end showing Dist RSt,Z-1,Auto Rec. Block and was switched on at 12:47. e) Sirajganj GT 150 MW tripped at 12:16 showing generator Protection relay and was synchronized at 19:03. f) Comilla (N) 230/132 kV TO-2 transformer tripped at 12:05 showing Bus bar Bra. Fail port. HT-91,EV-95 RET-670,RXD TTI relays and was switched on at 18:31. g) Hasnabad-Shitalakhkhha 132 kV Ckt tripped at 16:30 showing Dist Z1 relay and was switched on at 16:38. h) Matuail-Maniknagar 132 kV Ckt was shut down at 05:37(21/06/13) to due to project work. i) Sylhet 20 MW was shut down at 02:02(21/06/13) due to maintenance of water cooling tar. Motor j) Tongi 230/132 kV T1 transformer tripped at 06:18(21/06/13) showing Differ. Prot. Relay and was switched on at 10:18(21/06/13) k) Ashuganj UP 230 kV Ckt tripped at 07:01(21/06/13) showing no relay.	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle