

**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 :-				7817 MW		21:00		Hrs on 31-May-15		Reporting Date : 11-Jun-15	
The Summary of Yesterday's (10-Jun-15		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		6264.0		MW		Hour :		10:00		Min. Gen. at 7:00 4584 MW	
Evening Peak Generation :		7385.0		MW		Hour :		21:00		Max Generation : 7570 MW	
E.P. Demand (at gen end) :		7385.0		MW		Hour :		21:00		Max Demand : 7300 MW	
Maximum Generation :		7385.0		MW		Hour :		21:00		Shortage : -270 MW	
Total Gen. (MKWH) :		155.4		System L/ Factor :		87.69%		Load Shed :		0 MW	
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-100		MW at 18:30		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 11-Jun-15											
Actual :		87.64		Ft.(MSL) ,		Rule curve :		78.60		Ft.(MSL)	
Gas Consumed : Total				959.16		MMCFD.		Oil Consumed (PDB) :			
								HSD :		Liter	
								FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk69,356,250					
				Coal :		Tk15,624,609		Oil :		Tk518,466,080 Total : Tk603,446,940	
Load Shedding & Other Information											
Area	Yesterday			Estimated Demand (S/S end)				Today			
	MW			MW				Estimated Shedding (S/S end)		Rates of Shedding	
								MW		(On Estimated Demand)	
Dhaka	-	0:00		2835				-		-	
Chittagong Area	-	0:00		728				-		-	
Khulna Area	-	0:00		811				-		-	
Rajshahi Area	-	0:00		759				-		-	
Comilla Area	-	0:00		589				-		-	
Mymensingh Area	-	0:00		449				-		-	
Sylhet Area	-	0:00		333				-		-	
Barisal Area	-	0:00		156				-		-	
Rangpur Area	-	0:00		434				-		-	
Total	0			7094				0			
Information of the Generating machines under shut down.											
	Planned Shut- Down					Forced Shut- Down					
	1) Meghanaghat GT-2 (24/05/2015) 2) Meghanaghat GT-1 (29/05/2015)					1) Ghorasal ST: Unit-6 (18/07/2010 9) Fenchuganj New ST(31/5/15) 2) Ashuganj ST: Unit-1(28/04/2015) 10) Haripur-412 MW (25/5/15) 3) Khulna ST 110 MW (04/11/2014) 11) Raozan #1(10/6/15) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT 3 (24/05/2015) 6) Meghnaghat CCPP-ST:(21/04/2015) 7) Bheramara GT:Unit-3(10/04/2015) 8) Ghorasal ST: Unit-5 (10/06/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Forced load shaded / Interrupted Areas					
a) Meghnaghat Summit GT-1 tripped at 12:47 due to thundering and was synchronized at 19:29. b) After maintenance Raozan # 1 was synchronized at 20:51. c) After maintenance Sikalbaha 150 MW GT was synchronized at 17:05. d) Maniknagar-Bangabhaban 132 kV Cable Ckt-2 tripped at 21:35 showing pilot wire protection and was switched on at 21:48. e) Ullon-Dhanmondi 132 kV cable Ckt-1 & 2 tripped at 00:52 (11/06/2015) from both end showing O/C relay and were switched on at 01:15. f) Bogra-Sirajganj 132 kV Ckt-1 tripped at 03:38 (11/06/2015) from both end showing dist A ,air fail at Sirajganj end and inst E/F, dist A ,U/V at Bogra end and was switched on at 05:19. g) Bogra-Natore 132 kV Ckt-2 tripped at 03:45 (11/06/2015) from both end showing dist CAT CE, CD PTAW at Natore end and was switched on at 09:51. h) Bogra-Naogaon 132 Ckt-2 tripped at 03:57 (11/06/2015) from Naogaon end showing without any relay and was switched on at 04:17. i) Kishoreganj-Mymensingh 132 kV Ckt-2 tripped at 05:20(11/06/2015) from both end showing dist B-phase at Kishoreganj end and dist B-phase Z2, E/F at Mymensingh end and was switched on at 05:34. j) Kishoreganj-Mymensingh 132 kV Ckt-1 tripped at 05:20 (11/06/2015) from Kishoreganj end showing O/C at C-phase and was switched on at 05:28. k) Siddhirganj STG tripped at 07:42 (11/06/2015) due to thundering. l) Madanganj-Munshiganj 132 kV Ckt-2 tripped at 07:52 (11/06/2015) from both end due to thundering and was switched on at 08:08.											
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					