

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

OF-LDC-08
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Till now the maximum generation is :-				7418 MW	21:00	Hrs on	18-Jul-14	Reporting Date : 6-Feb-15	
The Summary of Yesterday's (5-Feb-15	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :	5107.0	MW	Hour :	9:00	Min. Gen. at	4:00	3592	MW	
Evening Peak Generation :	6187.0	MW	Hour :	19:00	Max Generation :		6103	MW	
E.P. Demand (at gen end) :	6187.0	MW	Hour :	19:00	Max Demand :		6000	MW	
Maximum Generation :	6187.0	MW	Hour :	19:00	Shortage :		-103	MW	
Total Gen. (MKWH) :	114.8	System L/ Factor :		77.29%	Load Shed :		0	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-200	MW at	10:00	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				6-Feb-15					
Actual :	87.64	Ft.(MSL) ,		Rule curve :	96.30	Ft.(MSL)			
Gas Consumed : Total				734.90	MMCFD.	Oil Consumed (PDB) :		HSD :	Liter
								FO :	Liter
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :	Tk59,321,685				
				Coal :	Tk7,773,243	Oil :	Tk411,434,114	Total :	Tk478,529,041
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	2184		-		-		
Chittagong Area	-	0:00	556		-		-		
Khulna Area	-	0:00	606		-		-		
Rajshahi Area	-	0:00	591		-		-		
Comilla Area	-	0:00	408		-		-		
Mymensingh Area	-	0:00	341		-		-		
Sylhet Area	-	0:00	278		-		-		
Barisal Area	-	0:00	124		-		-		
Rangpur Area	-	0:00	349		-		-		
Total	0		5437		0				
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
	1) Haripur GT: Unit-3 (18/06/2009)				1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(23/08/2014) 3) Khulna ST 110 MW (04/11/2014) 4) Fenchuganj CCPP-1 ST (07/11/2014) 5) Baghabari GT 100 MW (01/12/2014) 6) Sikalbaha Peaking GT (01/12/2014) 7) Chittagong ST: Unit-1(17/1/15) 08) Haripur 412 MW CCPP(02/01/2015)				
					09) Ghorasal ST:Unit-4 (05/01/2015) 10) Haripur Power CCPP (21/01/2015) 11) Ghorasal ST:Unit-3 (25/01/2015) 12) Barapukuria ST: Unit-1 (27/01/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Khulshi-Modunaghat 132 kV Ckt-1 tripped at 12:20 from both end showing dist protection at Kulshi end & earth fault relay at Madanaghat end and was switched on at 12:23.					Power interruption occurred (about 17 MW) under Mongla S/S areas from 13:30 to 14:01.				
b) Aminbazar-Tongi 230 kV Ckt-1,2 were shut down from 09:28 to 17:48 due to A/M.									
c) Sirajganj 210 MW CCPP tripped at 12:53 due to tripping of gas buster and was synchronized at 17:50.									
d) After maintenance Haripur S/S-AES Haripur 230 kV Ckt-1 switched on at 12:29.									
e) Mongla 132/33 kV T1 & T2 Transformer tripped at 13:30 from 33 kV side showing earth fault relay and were switched on at 14:01.									
f) Haripur-Siddhirganj-Maniknagar-Ullon 132 kV Ckt-2 was closed at 07:27 from Haripur end and Siddhirganj end CB open at 07:59 due to observation .									
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division				
					Superintendent Engineer Load Dispatch Circle				