

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08	Page -1
										Reporting Date : 12-Aug-15	
Till now the maximum generation is :-											
The Summary of Yesterday's (11-Aug-15	8126 MW			21:00		Hrs on		11-Aug-15	
Day Peak Generation :			6781.0	MW	Hour :	12:00	Today's Actual Min Gen. & Probable Gen. & Demand				
Evening Peak Generation :			8126.0	MW	Hour :	21:00	Min. Gen. at 7:00			6053	MW
E.P. Demand (at gen end) :			8126.0	MW	Hour :	21:00	Max Generation :			8239	MW
Maximum Generation :			8126.0	MW	Hour :	21:00	Max Demand :			8200	MW
Total Gen. (MKWH) :			166.6	MW	Hour :	21:00	Shortage :			-39	MW
				System L/ Factor :		85.42%	Load Shed :			0	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				150	MW	at	7:00	Energy		7.867	MKWHR.
Import from West grid to East grid :- Maximum				-	MW	at	-	Energy		-	MKWHR.
Actual :		87.64	Water Level of Kaptai Lake at 6:00 A M on			Rule curve :		12-Aug-15			
			Fc(MSL.) ,					92.52	Fc(MSL.)		
Gas Consumed : Total		1084.73	MMCFD.		Oil Consumed (PDB) :		HSD :		Liter		
							FO :		Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	#VALUE!		Oil :		Total :		#VALUE!		
		Coal :	Tk11,054,409		Tk453,367,089						
Load Shedding & Other Information											
Area	Yesterday			Estimated Demand (S/S end)			Today			Rates of Shedding	
	MW			MW			Estimated Shedding (S/S end)			(On Estimated Demand)	
Dhaka	-	0:00		3034		-	-				
Chittagong Area	-	0:00		783		-	-				
Khulna Area	-	0:00		874		-	-				
Rajshahi Area	-	0:00		817		-	-				
Comilla Area	-	0:00		627		-	-				
Mymensingh Area	-	0:00		477		-	-				
Sylhet Area	-	0:00		356		-	-				
Barisal Area	-	0:00		167		-	-				
Rangpur Area	-	0:00		463		-	-				
Total	0			7598			0				
Information of the Generating machines under shut down.											
	Planned Shut- Down					Forced Shut- Down					
						1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(28/04/2015) 3) Khulna ST 110 MW (04/11/2014) 4) Ghorasal ST: Unit-4 (05/01/2015) 5) Haripur GT 3 (24/05/2015) 6) Sikabaha ST (21/07/2015) 7) Siddhirganj ST(30/07/2015) 8) Haripur-412 MW (25/5/15)					
						9) Ashuganj GT-2 (7/8/15). 10) Summit Bibiana- 2 (10/08/2015) 11) Ashuganj Unit-5 (11/08/2015) 12) Barapukuria ST Unit-1 (11/08/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Forced load shaded / Interrupted Areas					
a) Korda 150 MW tripped at 09:54 due to fuel system problem and was synchronized at 11:39											
b) Barapukuria ST: Unit-1 was forced shut down at 09:54 due to boiler tube leakage											
c) Natore-Bogra 132 kV Ckt-2 was under shut down from 10:44 to 12:39 due to new circuit breaker testing											
d) Shahjadpur 132/33 kV T1 transformer was under shut down from 11:02 to 11:35 due to red hot maintenance.											
e) After maintenance Ashuganj-Sirajganj 230 kV Ckt-1 & 2 were switched on at 17:37 & 17:38 respectively											
f) After maintenance Hasnabad-Kamrangirchar 132 kV Ckt was switched on at 15:26											
g) Kamrangirchar-Lalbagh 132 kV Ckt-1 was under shut down from 15:23 to 16:46 due to red hot maintenance at Kamrangirchar end.											
h) Hathazari-Baraulla 132 kV Ckt-1 tripped at 20:51 from both end showing distance & Earth fault relay and was switched on at 21:08.											
i) Ashuganj Unit-5 was shut down at 22:32 due to maintenance work											
j) Siddhirganj GT-2 was shut down at 00:06 (12/08/2015) due to maintenance work											
k) Saidpur 132/33 kV T2 transformer tripped at 01:10 (12/08/2015) showing O/C & E/F relay at 33 kV end						About 30 MW power interruption occurred under Saidpur S/S area from 01:10 to 06:05 (12/08/2015).					
l) Kishoreganj 33 kV bus was under shut down from 06:33(12/08/15) to 10:23(12/08/15) due to isolation of president feeder.						About 49 MW power interruption occurred under Kishoreganj S/S area from 06:33 to 10:23(12/08/15).					
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					