

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08 Page -1
Till now the maximum generation is :-										8177 MW
The Summary of Yesterday's (5-Sep-15)										21:00
Generation & Demand										Hrs on 13-Aug-15
Today's Actual Min Gen. & Probable Gen. & Demand										
Day Peak Generation :	6202.0	MW	Hour :	12:00	Min. Gen. at	7:00	5515	MW		
Evening Peak Generation :	7724.0	MW	Hour :	21:00	Max Generation	:	8128	MW		
E.P. Demand (at gen end) :	7724.0	MW	Hour :	21:00	Max Demand	:	8100	MW		
Maximum Generation :	7724.0	MW	Hour :	21:00	Shortage	:	-28	MW		
Total Gen. (MKWH) :	150.1		System L/ Factor :	80.99%	Load Shed	:	0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum -180										
Import from West grid to East grid :- Maximum -										
Water Level of Kapt 6-Sep-15										
Actual : 107.46 Ft.(MSL) , Rule curve : 100.15 Ft.(MSL)										
Gas Consumed : Total 1076.41 MMCFD.										
Oil Consumed (PDB) :										
HSD : Liter										
FO : Liter										
Cost of the Consumed Fuel (PDB+Pvt) :										
Gas : Tk64,194,885										
Coal : Tk7,616,998										
Oil : Tk341,701,956										
Total : Tk413,513,839										
Load Shedding & Other Information										
Area	Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)		Rates of Shedding	
	MW		MW		MW		MW		(On Estimated Demand)	
Dhaka	-	0:00	2981		-		-		-	
Chittagong Area	-	0:00	769		-		-		-	
Khulna Area	-	0:00	857		-		-		-	
Rajshahi Area	-	0:00	802		-		-		-	
Comilla Area	-	0:00	617		-		-		-	
Mymensingh Area	-	0:00	469		-		-		-	
Sylhet Area	-	0:00	350		-		-		-	
Barisal Area	-	0:00	164		-		-		-	
Rangpur Area	-	0:00	455		-		-		-	
Total	0		7464		0		0			
Information of the Generating machines under shut down.										
Planned Shut- Down										
Forced Shut- Down										
1) Ghorasal ST: Unit-6 (18/07/9) Ashuganj 225 MW CCPP (27/08/2015)										
2) Ashuganj ST: Unit-1(28/04/210) Meghnaghat CCPP ST										
3) Khulna ST 110 MW (04/11/211) Sikalbaha ST (30/08/2015)										
4) Ghorasal ST: Unit-4 (05/01/12) Summit Meghnaghat (30/08/2015)										
5) Haripur GT-3 (24/05/2015) 13) Ghorasal ST: Unit-3 (03/09/2015)										
6) Siddhirgonj ST(30/07/2015)										
7) Haripur-412 MW (25/5/15)										
8) Barapukuria ST: Unit-1 (01/09/2015)										
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description										
Forced load shaded / Interrupted Areas										
a) After maintenance Meghnaghat GT-1 was synchronized at 11:00.										
b) Ashuganj-Sirajganj 230 kV Ckt-1 tripped at 11:13 from Ashuganj end showing dist.relay and was switched on at 11:31.										
c) Meghnaghat-Aminbazar 230 kV Ckt-2 was under shut down from 10:14 to 18:05 due to protection test.										
d) Kabirpur 132/33 kV T3 transformer was under shut down from 08:23 to 19:05 due to CT changing.										
e) Halishahar 132/33 kV T2 transformer was under shut down from 11:07 to 11:45 due to bushing maintenance.										
f) Madunaghat 132/33 kV T1 transformer was under shut down from 11:56 to 13:53 due to red hot maintenance.										
g) Gallamari 132/33 kV T2 transformer was under shut down from 11:50 to 12:17 due to red hot maintenance.										
h) Chuadanga 132/33 kV T2 transformer was under shut down from 13:45 to 14:05 due to trip coil changing.										
i) Jessore 132/33 kV T1 & T2 transformers tripped at 14:55 showing O/C relay and were switched on at 14:58.										
j) Sylhet 132/33 kV T1 & T2 transformers tripped at 18:25 from 33 kV side showing O/C relay and were switched on at 19:12.										
k) Haripur-Sonargaon 132 kV Ckt-1 tripped at 15:23 from both end showing O/C relay and was switched on at 15:29.										
l) Naogaon 132/33 kV T1 transformer was under shut down from 07:50 to 09:02 (06/09/2015) red hot due to maintenance at 33 kV B-Phase isolator.										
About 40 MW power interruption occurred under Jessore S/S area from 14:55 to 14:58.										
About 24 MW power interruption occurred under Naogaon S/S area from 07:50 to 09:02.										
Sub Divisional Engineer Network Operation Division										
Executive Engineer Network Operation Division										
Superintendent Engineer Load Dispatch Circle										