

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
										Reporting Date : 6-Oct-15	
Till now the maximum generation is :-										13-Aug-15	
The Summary of Yesterday's (5-Oct-15	8177 MW		21:00		Hrs on				
Day Peak Generation :		6663.0	MW	Hour :	12:00	Min. Gen. at		7:00	5621	MW	
Evening Peak Generation :		8031.0	MW	Hour :	18:30	Max Generation		:	8339	MW	
E.P. Demand (at gen end) :		8031.0	MW	Hour :	18:30	Max Demand		:	8000	MW	
Maximum Generation :		8031.0	MW	Hour :	18:30	Shortage		:	339	MW	
Total Gen. (MKWH) :		162.3	System L/ Factor		:	84.22%	Load Shed		:	0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum -70 MW a 17:00 Energy 7.867 MKWHR.											
Import from West grid to East grid :- Maximum - MW a - Energy - MKWHR.											
Water Level of Kapt 6-Oct-15											
Actual :		107.62	Ft.(MSL) ,		Rule curve :		106.45	Ft(MSL)			
Gas Consumed : Total		1014.17	MMCFD.		Oil Consumed (PDB) :		HSD : Liter		FO : Liter		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk72,455,706		Oil :		Tk481,405,112	Total :		Tk569,680,735	
Coal :		Tk15,819,917									
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	2978		-		-		-	
Chittagong Area		-	0:00	768		-		-		-	
Khulna Area		-	0:00	856		-		-		-	
Rajshahi Area		-	0:00	801		-		-		-	
Comilla Area		-	0:00	616		-		-		-	
Mymensingh Area		-	0:00	469		-		-		-	
Sylhet Area		-	0:00	350		-		-		-	
Barisal Area		-	0:00	164		-		-		-	
Rangpur Area		-	0:00	455		-		-		-	
Total		0		7457		0					
Information of the Generating machines under shut down.											
Planned Shut- Down											
Forced Shut- Down											
1) Ghorasal ST: Unit-6 (18/0 9) Raozan-2 (15/9/15)											
2) Ashuganj ST: Unit-1(12/0 10) Ashuganj 225 MW(GT)											
3) Summit Bibiana- 2 (23/09 11) Ashuganj : GT-2											
4) Khulna ST 110 MW (04/11/2014)											
5) Ghorasal ST: Unit-4 (05/01/2015)											
6) Haripur GT-1,2,3											
7) Sikalbaha ST											
8) Haripur-412 MW (25/5/15)											
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description											
Forced load shaded / Interrupted Areas											
a) Naogaon 132/33 kV T1 transformer was under shut down from 09:30 to 13:55 due to A/M.											
b) Rangpur 132/33 kV T1 transformer was under shut down from 08:35 to 13:30 due to A/M.											
c) Shahjibazar-Ashuganj 132 kV Ckt-3 tripped at 11:22 from both end showing dist.relay and was switched on at 14:06.											
d) Dohazari-Cox's bazar 132 kV Ckt-1 was under shut down from 08:35 to 15:09 due to A/M.											
e) After maintenance Baghabari 71 MW was synchronized at 16:14.											
f) Ashuganj 225 MW CCPP was synchronized at 18:05.											
g) Ashuganj-Kishorganj 132 kV Ckt-1 & 2 tripped at 19:50 showing distance & O/C relay and Ckt-2 was switched on at 19:54.											
At the same time Mymensingh RPCL was running on floating mode.											
h) Ashuganj-Shahjibazar 132 kV Ckt was under shut down from 23:45 to 07:20 (06/10/2015) due to red hot maintenance.											
i) Sreemongal 132/33 kV T1 transformer was under shut down from 02:30 to 03:24 (06/10/2015) due to red hot maintenance at 33 kV bus isolator.											
j) Comilla (N)-Meghnaghat 230 kV Ckt-2 was under shut down from 07:16 to 08:50 (06/10/2015) due to red hot maintenance at bus-2.											
About 375 MW power interruption occurred under Mymensingh zone (Except from 19:50 to 19:54.											
Sub Divisional Engineer											
Executive Engineer											
Network Operation Division											
Network Operation Division											
Superintendent Engineer											
Load Dispatch Circle											