

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1					
										Reporting Date : 3-Nov-15					
Till now the maximum generation is :-										8177 MW	21:00	Hrs	on 13-Aug-15		
The Summary of Yesterday's ( 2-Nov-15										Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		5657.0	MW	Hour :		12:00	Min. Gen. at 6:00		4463	MW					
Evening Peak Generation :		7462.0	MW	Hour :		19:00	Max Generation :		7547	MW					
E.P. Demand (at gen end) :		7462.0	MW	Hour :		19:00	Max Demand :		7500	MW					
Maximum Generation :		7462.0	MW	Hour :		19:00	Shortage :		47	MW					
Total Gen. (MKWH) :		131.1	System L/ Factor :		73.20%	Load Shed :		0	MW						
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR															
Export from East grid to West grid :- Maximum										10	MW	a 10:00	Energy	7.867	MKWHR.
Import from West grid to East grid :- Maximum										-	MW	a -	Energy	-	MKWHR.
Water Level of Kapt 3-Nov-15															
Actual :		104.55	Ft.(MSL) ,		Rule curve :		108.80	Ft( MSL )							
Gas Consumed : Total		1010.20	MMCFD.		Oil Consumed (PDB) :		HSD :		Liter						
							FO :		Liter						
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk61,545,598		Oil :		Tk245,368,059		Total :		Tk312,108,839				
Coal :		Tk5,195,182													
Load Shedding & Other Information															
Area															
Yesterday		Estimated Demand (S/S end)						Today							
MW		MW						Estimated Shedding (S/S end)		Rates of Shedding (On Estimated Demand)					
Dhaka		-	0:00	2802		-		-		-					
Chittagong Area		-	0:00	719		-		-		-					
Khulna Area		-	0:00	801		-		-		-					
Rajshahi Area		-	0:00	750		-		-		-					
Comilla Area		-	0:00	582		-		-		-					
Mymensingh Area		-	0:00	444		-		-		-					
Sylhet Area		-	0:00	330		-		-		-					
Barisal Area		-	0:00	155		-		-		-					
Rangpur Area		-	0:00	429		-		-		-					
Total		0		7012		0									
Information of the Generating machines under shut down.															
Planned Shut- Down															
Forced Shut- Down															
1) Ghorasal ST: Unit-6 (18/09) Raozan ST: Unit-2 (18/10/2015)															
2) Ashuganj ST: Unit-1(12/0 10) Ashuganj : GT-2															
3) Khulna 150 MW (16/10/2(11) Summit Meghnaghat (25/10/2015)															
4) Khulna ST 110 MW (04/1 12) Pagla 50 MW (29/10/2015)															
5) Ghorasal ST: Unit-4 (05/0(13) Barapukuria ST-2 (02/11/2015)															
6) Haripur GT-3															
7) Sikalbaha ST															
8) Haripur-412 MW (25/05/2015)															
Additional Information of Machines, lines, Interruption / Forced Load shed etc.															
Description															
Forced load shaded / Interrupted Areas															
a) Sherpur 132/33 kV T-1 transformer was shut down from 08:09 to 16:1 due to A/M.															
b) Mymensingh 132/33 kV T-1 transformer was shut down from 08:18 to 15:56 due to A/M.															
c) Cox's bazar-Dohazari 132 kV line was shut down from 08:18 to 15:35 due to A/M.															
d) Feni-Hathazari 132 kV line-1 was shut down from 08:20 to 16:16 due to A/M.															
e) Ishurdi-Natore 132 kV line-1 was shut down from 08:03 to 16:11 due to A/M.															
f) Bogra 230/132 kV TO-1 transformer was shut down from 08:35 to 13:15 due to A/M.															
g) Joydevpur-Kabirpur Kodda 132 kV Ckt-1 was shut down from 09:03 to 17: 00 due to A/M.															
h) Kalyanpur-Lalbagh 132 kV Ckt-1 was shut down from 08:55 to 16: 38 due to A/M.															
i) Tangail 132/33 kV T-1 transformer was shut down from 09:15 to 16:38 due to A/M.															
j) Jhenaidah 132/33 kV T-1 transformer was shut down from 09:01 to 15:18 due to A/M.															
k) Aminbazar 230/132 kV TR-1 transformer was shut down from 08:59 to 17:20 due to A/M.															
l) Khulna(S) 230/132 kV T-1 transformer was shut down from 08:09 to 16:59 due to A/M.															
m) Mongla 132/33 kV T-2 transformer was shut down from 09:08 to 16:12 due to A/M.															
n) Meghnaghat-Comilla(N) 230 kV Ckt-2 was shut down from 09:48 to 18:08 due to abnormal sound from 230 kV Y & B phase CT.s.															
o) Sylhet-Chatak 132 kV Ckt-1 tripped at 10:20 from both end showing dist Z1, B & C phase and was switched on at 10:46.															
p) Hathazari-Comilla(N) 230 kV Ckt-2 tripped at 12:25 from both end showing dist RE ,Z1, D3P at Hathazari end and RE at Comilla (N) end and was switched on at 17:14.															
q) Kishoreganj 132/33 kV T-2 transformer tripped at 12:33 from 132 kV side due to 33 kV feeder fault showing O/C relay and was switched on at 13:36.															
r) Sherpur 132/33 kV T-2 transformer was shut down from 21:41 to 22:31 due to red hot maintenance at 33 kV end.															
s) Hasnabad 132/33 kV T-5 transformer is under shut down since 07:38(03/11/2015) due to A/M.															
About 18 MW power interruption occurred under Sherpur S/S areas from 21:41 to 22:31															
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division				Superintendent Engineer Load Dispatch Circle							