

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
Till now the maximum generation is :-				8177 MW		21:00		Hrs on		Reporting Date : 19-Nov-15 13-Aug-15	
The Summary of Yesterday's (				18-Nov-15		Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		5293.0		MW		Hour :		12:00		Min. Gen. at 5:00 4055 MW	
Evening Peak Generation :		7072.0		MW		Hour :		18:00		Max Generation : 7466 MW	
E.P. Demand (at gen end) :		7072.0		MW		Hour :		18:00		Max Demand : 7200 MW	
Maximum Generation :		7072.0		MW		Hour :		18:00		Shortage : 266 MW	
Total Gen. (MKWH) :		125.4		System L/ Factor :				73.86%		Load Shed : 0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				100		MW		a 24:00		Energy 7.867 MKWHR.	
Import from West grid to East grid :- Maximum						MW		a -		Energy - MKWHR.	
Water Level of Kapt 19-Nov-15											
Actual :		102.70		Ft.(MSL) ,		Rule curve :		107.30		Ft.( MSL )	
Gas Consumed : Total		957.14		MMCFD.		Oil Consumed (PDB) :				HSD : Liter FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :		Tk57,062,545							
		Coal :		Tk7,773,243		Oil :		Tk189,517,827		Total : Tk254,353,615	
Load Shedding & Other Information											
Area											
Yesterday											
MW											
Estimated Demand (S/S end)											
MW											
Today											
Estimated Shedding (S/S end)											
MW											
Rates of Shedding (On Estimated Demand)											
Dhaka - 0:00 2747 - -											
Chittagong Area - 0:00 703 - -											
Khulna Area - 0:00 783 - -											
Rajshahi Area - 0:00 734 - -											
Comilla Area - 0:00 572 - -											
Mymensingh Area - 0:00 436 - -											
Sylhet Area - 0:00 323 - -											
Barisal Area - 0:00 152 - -											
Rangpur Area - 0:00 421 - -											
Total 0 6871 0											
Information of the Generating machines under shut down.											
Planned Shut- Down											
Forced Shut- Down											
1) Ghorasal ST: Unit-6 (18/0 9) Raozan ST: Unit-2 (18/10/2015)											
2) Ashuganj ST: Unit-1(12/0/10) Barapukuria ST-1 (05/11/2015)											
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) Sylhet-150 MW (9/11/15)											
6) Haripur GT-3 14) Ghorashal Unit-2 (15/11/2015)											
7) Sikaibaha ST 15) Ashugonj 225 MW (GT) (18/11/2015)											
8) Haripur-412 MW (25/05/2015)											
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description											
Forced load shaded / Interrupted Areas											
a) Sirajganj 132/33 kV T2 transformer was under shut down from 09:10 to 15:36 due to A/M.											
b) Rangpur-Palashbari 132 kV line-2 was under shut down from 08:40 to 15:50 due to A/M.											
c) Rangpur-Barapukuria 132 kV line-1 was under shut down from 08:15 to 13:30 due to A/M.											
d) Natore-Ishurdi 132 kV line-2 was under shut down from 08:13 to 16:42 due to A/M.											
e) Lalmonirhat 132/33 kV T-1 transformer was under shut down from 08:30 to 16:02 due to A/M.											
f) Barapukuria 230/132 kV T-02 transformer was under shut down from 08:36 to 16:15 due to A/M.											
g) Hathazari-Kaptai 132 kV line-2 was under shut down from 08:20 to 16:13 due to A/M.											
h) Shamipur-Sikalbaha 132 kV line-1 was under shut down from 09:33 to 14:55 due to A/M.											
i) Sonargaon-IEL P.P132 kV line-2 was under shut down from 08:17 to 16:10 due to A/M.											
j) Aminbazar-Tongi 230 kV line-1 was under shut down from 10:04 to 16:42 due to A/M.											
k)Ghorasal-Bhulta132 kV line was under shut down from 08:44 to 17:15 due to A/M.											
l) Haripur-Siddirganj 132 kV line-1 was under shut down from 09:12 to 19:57 due to A/M.											
m) Rampura-Haripur 230 kV line-1 was under shut down from 08:57 to 17:03 due to A/M.											
n) Gopalganj 132/33 kV T-1 transformer was under shut down from 08:08 to 15:40 due to A/M.											
o) Comilla(N)-Feni 132 kV line-1 was under shut down from 08:36 to 16:11 due to A/M.											
p) HVDC Bay 20DF24 was under shut down from 09:27 to 16:36 due to A/M.											
q) Aminbazar 230/132 kV T-03 transformer was under shut down from 09:04 to 17:06 due to A/M.											
r) Aminbazar 230 kV Bus-1 was under shut down from 11:18 to 16:37 due to A/M.											
s) Mirpur 132 kV Bus coupler was under shut down from 09:30 to 15:59 due to A/M.											
t) Jamalpur 132/33 kV T-2 transformer was under shut down from 08:40 to 15:55 due to A/M.											
u) Netrokona 132/33 kV T-1 transformer was under shut down from 08:20 to 15:50 due to A/M.											
v) Mymensingh-Kishoreganj 132 kV line-1 was under shut down from 08:12 to 15:31 due to A/M.											
w) Manikganj 132/33 kV T-2 transformer was under shut down from 09:03 to 16:45 due to A/M.											
x) Ashuganj 230/132 kV OAT-12 was shut down at 10:14 due to both breaker replacement.											
y) After maintenance Chadpur CCGP ST was synchronized at 13:50.											
z) After maintenance Siddirganj 132/33 kV T2 transformer was switched on at 18:05.											
z1) Hasnabad 132/33 kV T2 transformer was shut down at 07:14 (19/11/2015) due to A/M.											
Sub Divisional Engineer				Executive Engineer				Superintendent Engineer			
Network Operation Division				Network Operation Division				Load Dispatch Circle			