

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
Revised									
Reporting Date : 8-Nov-19									
Till now the maximum generation is : - 12893 MW 21:00 Hrs on 29-May-19									
The Summary of Yesterday's 7-Nov-19 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation : 8122.7 MW Hour : 12:00 Min. Gen. at 8:00 6254 MW									
Evening Peak Generation : 9679.0 MW Hour : 19:00 Available Max Generation : 14913 MW									
E.P. Demand (at gen end) : 9679.0 MW Hour : 19:00 Max Demand (Evening) : 9000 MW									
Maximum Generation : 9679.0 MW Hour : 19:00 Reserve(Generation end) 5913 MW									
Total Gen. (MKWH) : 191.5 System Load Factor : 82.44% Load Shed : 0 MW									
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum 280 MW at 19:30 Energy MKWHR.									
Import from West grid to East grid :- Maximum MW at - Energy MKWHR.									
Water Level of Kaptai Lake at 6:00 A.M on 8-Nov-19									
Actual : 101.29 Ft.(MSL) , Rule curve : 108.30 Ft.(MSL)									
Gas Consumed : Total = 1155.07 MMCFD. Oil Consumed (PDB) :									
HSD : Liter									
FO : Liter									
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk129,114,724									
Coal : Tk28,684,397 Oil : Tk192,262,236 Total : Tk350,061,357									
Load Shedding & Other Information									
Area Yesterday Estimated Demand (S/S end) Today Estimated Shedding (S/S end) Rates of Shedding (On Estimated Demand)									
MW MW MW									
Dhaka 0 0:00 3207 0 0%									
Chittagong Area 0 0:00 1085 0 0%									
Khulna Area 0 0:00 971 0 0%									
Rajshahi Area 0 0:00 877 0 0%									
) 0 0:00 793 0 0%									
Mymensingh Area 0 0:00 640 0 0%									
Sylhet Area 0 0:00 365 0 0%									
Barisal Area 0 0:00 165 0 0%									
Rangpur Area 0 0:00 494 0 0%									
Total 0 8598 0 0%									
Information of the Generating Units under shut down.									
Planned Shut- Down Forced Shut- Down									
1) Barapukuria ST: Unit-1.									
2) Sylhet-150 MW.									
3) Ghorasal Unit-1,2,3 & 5									
4) Raozan #2									
5) Ashuganj unit-4 & 5									
6) Chandpur CCPP ST									
7) Sylhet 150 MW									
8) Fenchuganj # 03 & 04									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description Comments on Power Interruption									
a) Ghorasal unit-2 tripped at 09:45.									
b) Chandpur CCPP GT was synchronized at 11:47.									
c) Hathazari-Baroihat 132 kV Ckt-1 was under shut down from 08:47 to 16:42 for A/M.									
d) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 09:57 to 17:35 for A/M.									
e) Skkalbaha-TK Chemical 132 kV Ckt was under shut down from 08:54 to 14:10 for A/M.									
f) Mymensingh-Kishorganj 132 kV Ckt-1 was under shut down from 09:05 to 17:29 for A/M.									
g) Rangamati 132/33 kV T-1 transformer was under shut down from 11:53 to 14:56 for A/M.									
h) Meghnaghat-Haripur 230 kV Ckt-1 was under shut down from 08:21 to 13:52 for A/M.									
i) Naogaon-Bogura 132 kV Ckt-2 was under shut down from 08:50 to 15:27 for A/M.									
j) Manuknagar 230/132 kV T-1 transformer was under shut down from 08:20 to 16:18 for A/M.									
k) Hasnabad 132/33 kV T-5 transformer was under shut down from 07:05 to for A/M.									
l) Khulna (c) 132/33 kV T-3 transformer was under shut down from 08:07 to 16:51 for A/M.									
m) Bogura-Mohasthanagarh 132 kV Ckt-1 was under shut down from 09:30 to for A/M.									
n) Barisal 230 kV bus bar-2 was under shut down from 08:40 to 14:40 for A/M.									
o) Khulna(S) 230/132 kV T-2 transformer was under shut down from 08:41 to 13:10 for A/M.									
p) Haripur 412 MW GT was synchronized at 15:05.									
q) Haripur 412 MW STG was synchronized at 17:01.									
r) Ashuganj unit-4 was tripped at 00:18(08/11/2019) due to hydraulic control oil problem									
s) Ashuganj 225 MW CCPP STG was synchronized at 02:27(08/11/2019).									
t) Bogura(N) 132 kV main bus was shut down at 06:06(08/11/2019) for D/W.									
u) B.Baria 132 kV bus & 132/33 kV T2 transformer were shut down at 06:56(08/11/2019) for C/M.									
v) Ghorasal 230/132 kV AT-1 transformer was shut down at 07:04(08/11/2019) for C/M.									
w) Hasnabad 132/33 kV T-5 transformer was shut down at 07:20(08/11/2019) for A/M.									
x) Meghnaghat 450 MW GT2 was shut down at 07:04(08/11/2019) for S/S work.									
y) Meghnaghat 230 kV S/S Bus-2 was shut down at 07:30(08/11/2019) for DS work.									
z) Hathazari 132/33 kV T2 transformer was shut down at 07:42(08/11/2019) for A/M.									
Sub Divisional Engineer Executive Engineer Superintendent Engineer									
Network Operation Division Network Operation Division Load Despatch Circle									