

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
Revised									
QF-LDC-08									
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Reporting Date : 30-Oct-19									
Till now the maximum generation is :- 12893 MW 21:00 Hrs on 29-May-19									
The Summary of Yesterday's 29-Oct-19 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation : 8095.9 MW Hour : 12:00 Min. Gen. at 6:00 6567 MW									
Evening Peak Generation : 10099.0 MW Hour : 19:00 Available Max Generation : 14460 MW									
E.P. Demand (at gen end) : 10099.0 MW Hour : 19:00 Max Demand (Evening) : 10500 MW									
Maximum Generation : 10099.0 MW Hour : 19:00 Reserve(Generation end) 3960 MW									
Total Gen. (MKWH) : 192.8 System Load Factor : 79.54% Load Shed : 0 MW									
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum 230 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 30-Oct-19									
Actual : 102.17 Ft.(MSL) , Rule curve : 108.80 Ft.(MSL)									
Gas Consumed : Total = 1129.71 MMCFD. Oil Consumed (PDB) :									
HSD : Liter									
FO : Liter									
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk119,888,386									
Coal : Tk39,524,173 Oil : Tk185,453,496 Total : Tk344,866,054									
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 0 0%									
Dhaka 0 0:00 3721 0 0%									
Chittagong Area 0 0:00 1264 0 0%									
Khulna Area 0 0:00 1132 0 0%									
Rajshahi Area 0 0:00 1023 0 0%									
) 0 0:00 924 0 0%									
Mymensingh Area 0 0:00 746 0 0%									
Sylhet Area 0 0:00 419 0 0%									
Barisal Area 0 0:00 192 0 0%									
Rangpur Area 0 0:00 575 0 0%									
Total 0 9996 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-1,3 & 5									
4) Sirajganj 225 MW Unit-2									
5) Raozan #2									
6) Siddirganj-335 MW									
7) Ashuganj unit-4 & 5									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description Comments on Power Interruption									
a) Tongi-Bashundhara 132 kV Ckt-2 was under shut down from 08:08 to 14:58 for A/M.									
b) Chandraghona-Rangamati 132 kV Ckt-1 was under shut down from 08:36 to 14:56 for A/M.									
c) Cumilla(N) 230/132 kV TR-1 transformer was under shut down from 10:05 to 13:49 for A/M.									
d) Jamalpur 132/33 kV T-4 transformer was under shut down from 08:28 to 12:57 for A/M.									
e) Bogura-Sherpur 132 kV Ckt-2 was under shut down from 10:42 to 16:14 for A/M.									
f) Joypurhat 132/33 kV T-3 transformer was under shut down from 09:32 to 11:30 for A/M.									
g) Madaripur 132/33 kV T-2 transformer was under shut down from 08:34 to 14:38 for A/M.									
h) Barishal 230/132 kV TR-1 transformer was under shut down from 08:09 to 18:00 for A/M.									
i) Palashbari 132/33 kV T-2 transformer was under shut down from 09:10 to 12:43 for C/M.									
j) Cumilla(N) 132/33 kV T-3 & T-4 transformers tripped at 08:32 due to steel mill PDB feeder fault and was switched on at 09:04.									
k) Valuka 132/33 kV T-2 transformer was under shut down from 13:31 to 14:12 for C/M.									
l) After maintenance Baghabari-100 MW was synchronized at 18:12.									
m) Fenchuganj #2 CAPP ST was synchronized at 17:45.									
n) Bhola-225 MW CAPP HRSG-2 was shut down at 21:45 due to problem with raw water.									
o) Skalbaha-150 MW tripped at 00:38(30/10/19) due to gas pressure low and was synchronized at 01:58.									
p) Skalbaha-Modunaghat 132 kV Ckt-2 is under shut down since 07:40(30/10/19) for A/M.									
q) Valuka 132/33 kV T-2 transformer & 33 kV Bus are under shut down since 07:42(30/10/19) for C/M.									
Sub Divisional Engineer Executive Engineer Superintendent Engineer									
Network Operation Division Network Operation Division Load Despatch Circle									