

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
QF-LDC-08									
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Reporting Date : 13-Jun-21									
Till now the maximum generation is : -									
13792.0									
20:00 Hrs on 27-Apr-21									
The Summary of Yesterday's									
12-Jun-21									
Generation & Demand									
Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation : 10068.0 MW Hour : 12:00 Min. Gen. at 7:00 9302 MW									
Evening Peak Generation : 12668.0 MW Hour : 21:00 Available Max Generation : 15227 MW									
E.P. Demand (at gen end) : 12668.0 MW Hour : 21:00 Max Demand (Evening) : 13500 MW									
Maximum Generation : 12668.0 MW Hour : 21:00 Reserve(Generation end) 1727 MW									
Total Gen. (MKWH) : 253.2 System Load Factor : 83.28% Load Shed : 0 MW									
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum -126 MW at 11:00 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 13-Jun-21									
Actual : 74.48 Ft.(MSL) , Rule curve : 79.19 Ft.(MSL)									
Gas Consumed : Total = 1177.54 MMCFD. Oil Consumed (PDB) : HSD : Liter									
FO : Liter									
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk163,174,054									
Coal : Tk67,097,920 Oil : Tk481,791,751 Total : Tk712,063,725									
Load Shedding & Other Information									
Area Yesterday Today									
Estimated Demand (S/S end) Estimated Shedding (S/S end) Rates of Shedding									
MW MW MW (On Estimated Demand)									
Dhaka 0 0:00 4768 0 0%									
Chittagong Area 0 0:00 1627 0 0%									
Khulna Area 0 0:00 1459 0 0%									
Rajshahi Area 0 0:00 1319 0 0%									
Cumilla Area 0 0:00 1192 0 0%									
Mymensingh Area 0 0:00 962 0 0%									
Sylhet Area 0 0:00 530 0 0%									
Barisal Area 0 0:00 247 0 0%									
Rangpur Area 0 0:00 742 0 0%									
Total 0 12846 0									
Information of the Generating Units under shut down.									
Planned Shut- Down Forced Shut- Down									
1) Barapukunia ST: Unit-1,2									
2) Ghorasal-3,4,7									
3) Ashuganj-4									
4) Kaptai-2									
5) Raozan #2									
6) Bhola 225 MW GT-2									
7) Haripur 412 MW									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
a) Aminbazar 230/132 kV T3 transformer was under shut down from 09:57 to 13:05 for C/M.									
b) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 09:15 to 17:45 for C/M.									
c) Chandpur-Ramganj 132 kV Ckt-1 tripped at 09:29 from both end showing E/F,O/C relays and was switched on at 11:30.									
e) Gopalganj 132/33 kV T1 transformer was under shut down from 08:03 to 09:15 for C/M.									
f) Kachua 132/33 kV T1 transformer was under shut down from 09:52 to 11:22 due to red hot maintenance at 33 kV end.									
g) Kodda 132/33 kV T1 & T2 transformers were under shut down from 08:03 to 18:36 for C/M.									
h) Saidpur 132/33 kV T2 transformer was under shut down from 10:15 to 11:95 for C/M.									
i) Saver 132/33 kV T-3 transformer was under shut down from 09:07 to 16:37 for D/W.									
j) Ashuganj-Ghorashal 132 kV Ckt-2 was switched on at 16:41.									
k) Khulna 225 MW GT was synchronized at 19:46 and was shut down at 22:24.									
l) Dohazari-Cox's Bazar 132 kV Ckt-2 is shut down since 06:15(13/06/2021) for D/W.									
m) Fenchuganj-Srimongal 132 kV Ckt-1 tripped at 06:15(13-06-2021) showing Dist.AB-phase at Srimongal end and was switched on at 06:38(13-06-2021).									
About 50 MW power interruption has been running under Kodda S/S area from 08:53 to 18:36.									
Sub Divisional Engineer Executive Engineer Superintendent Engineer									
Network Operation Division Network Operation Division Load Despatch Circle									