

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08 Page -1									
										Reporting Date : 8-Sep-18									
Till now the maximum generation is :-										11387.0									
The Summary of Yesterday's										22:00 Hrs on 18-Jul-18									
7-Sep-18										Generation & Demand									
Day Peak Generation :										7449.0 MW									
Evening Peak Generation :										10266.0 MW									
E.P. Demand (at gen end) :										10266.0 MW									
Maximum Generation :										10266.0 MW									
Total Gen. (MKWH) :										204.3									
System Load Factor :										82.92%									
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR																			
Export from East grid to West grid :- Maximum										-710 MW at 20:00									
Import from West grid to East grid :- Maximum										- MW at -									
Water Level of Kaptai Lake at 6:00 A M on										8-Sep-18									
Actual :										104.38 Ft.(MSL) ,									
Rule curve :										100.61 Ft.(MSL)									
Gas Consumed :										Total = 1126.99 MMCFD.									
Oil Consumed (PDB) :																			
HSD :										Liter									
FO :										Liter									
Cost of the Consumed Fuel (PDB+Pvt) :																			
Gas :										Tk99,655,529									
Coal :										Tk0									
Oil :										Tk412,000,471									
Total :										Tk511,656,000									
Load Shedding & Other Information																			
Area										Yesterday									
										Estimated Demand (S/S end)									
										Today									
										Estimated Shedding (S/S end)									
										Rates of Shedding									
										(On Estimated Demand)									
Dhaka										0									
Chittagong Area										0									
Khulna Area										0									
Rajshahi Area										0									
Comilla Area										0									
Mymensingh Area										0									
Sylhet Area										0									
Barisal Area										0									
Rangpur Area										0									
Total										0									
Information of the Generating Units under shut down.																			
Planned Shut- Down										Forced Shut- Down									
Nil										1) Barapukuria ST: Unit-1,2,3									
										2) Khulna ST 110 MW									
										3) Ghorasal Unit-4,									
										4) Baghabari 100 MW									
										5) Tongi GT									
										6) Chittagong Unit-1,2									
										7) Baghabari-71 MW									
										8) Ashuganj Unit-4									
										9) Haripur GT-1									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.																			
Description										Comments on Power Interruption									
a) Kabirpur 132/33 kV T1 transformer was under shut down from 08:29 to 18:39 for D/W.																			
b) Haripur-Shyampur 132 kV Ckt was under shut down from 08:28 to 15:24 for D/W .																			
c) Barisal-Bhola 230 kV Ckt-2 was under shut down since 08:40 for C/M.																			
d) Tongi-Kabirpur 132 kV Ckt-1 was under shut down from 11:27 to 21:02 for C/M.																			
e) Noapara-Khulna(C) 132 kV Ckt-1 was under shut down from 09:48 to 12:05 for C/M.																			
f) Noapara-Khulna(C) 132 kV Ckt-2 was under shut down from 12:05 to 12:57 for C/M.																			
g) Barisal-Bhola 230 kV Ckt-1 was under shut down 09:49 to 14:38 for C/M.																			
h) Barisal 132/33 kV T2 transformer was under shut down from 10:41 to 11:24 due to red hot maint at Kashipur 33 kV feeder .										About 25 MW Power interruption occurred under Barisal S/S area from 10:41 to 11:24.									
i) Barapukuria 132/33 kV T5 transformer was under shut down from 16:50 to 19:20 due to red hot maint at Y-phase bushing.																			
j) Chandpur-Ramganj 132 kV Ckt was under shut down from 08:28 to 15:24 due to red hot maint at B-phase Isolator at Ramganj end.																			
k)Tongi 105 MW GT was synchronized at 17:22 for on test basis and was shut down at 17:54 .																			
l) After maint Bhola GT-1 was synchronized at 22:13.																			
m) Bheramara-Faridpur 132 kV Ckt-2 & bus A is under shut down since 05:58(8/9/18) for C/M.																			
n) Gallamari-Khulna(s) 132 kV Ckt-1 is under shut down since 06:28(08/9/18) for D/W.																			
o) Ishurdi 230 kV bus-2 is under shut down since 07:32(8/9/18) for D/W.																			
Sub Divisional Engineer Network Operation Division										Executive Engineer Network Operation Division									
Superintendent Engineer Load Dispatch Circle																			