

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
						Reporting Date :		11-Dec-18	
Till now the maximum generation is : -						11623 MW		19:30 Hrs on 19-Sep-18	
The Summary of Yesterday's			10-Dec-18			Generation & Demand			
Day Peak Generation :			6337.3 MW			Hour :		12:00	
Evening Peak Generation :			8380.0 MW			Hour :		19:00	
E.P. Demand (at gen end) :			8380.0 MW			Hour :		19:00	
Maximum Generation :			8380.0 MW			Hour :		19:00	
Total Gen. (MKWH) :			153.6			System Load Factor :		76.35%	
						Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum						-480 MW		at 19:00	
Import from West grid to East grid :- Maximum						-		Energy	
Water Level of Kaptai Lake at 6:00 A.M on						11-Dec-18			
Actual :			99.71 Ft.(MSL) ,			Rule curve :		105.10 Ft.(MSL)	
Gas Consumed : Total = 1047.69 MMCFD.						Oil Consumed (PDB) :			
						HSD :		Liter	
						FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :						Gas : Tk88,093.879			
						Coal : Tk14,116,406		Oil : Tk73,566,597	
								Total : Tk175,776,882	
Load Shedding & Other Information									
Area		Yesterday				Today			
		MW		Estimated Demand (S/S end)		Estimated Shedding (S/S end)		Rates of Shedding	
				MW		MW		(On Estimated Demand)	
Dhaka		0 0:00		3024		0		0%	
Chittagong Area		0 0:00		1022		0		0%	
Khulna Area		0 0:00		914		0		0%	
Rajshahi Area		0 0:00		825		0		0%	
Comilla Area		0 0:00		746		0		0%	
Mymensingh Area		0 0:00		602		0		0%	
Sylhet Area		0 0:00		345		0		0%	
Barisal Area		0 0:00		155		0		0%	
Rangpur Area		0 0:00		464		0		0%	
Total		0		8098		0		0	
Information of the Generating Units under shut down.									
Planned Shut- Down						Forced Shut- Down			
Nil						1) Barapukuria ST: Unit-1,2 2) Khulna ST 110 MW 3) Ghorasal Unit-2,3,4,5 4) Tongi GT 5) Siddhirganj GT-1,2 6) Baghabari 100 MW 7) Siddhirganj ST 210 MW 8) Siddhirganj 335 MW 9) Summit Bibiyana-2			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description						Comments on Power Interruption			
a) Hathazari-Raozan 230 kV Ckt-2 was under shut down from 09:10 to 15:58 for A/M.									
b) Aminbazar-Agargaon 230 kV Ckt-1 was under shut down from 09:53 to 16:30 for A/M.									
c) Kallyanpur 132 kV bus coupler was under shut down from 09:32 to 14:11 for A/M.									
d) Mirpur 132/33 kV T3 transformer was under shut down from 08:28 to 16:27 for A/M.									
e) Savar 132/33 kV T1 transformer was under shut down from 08:25 to 13:33 for A/M.									
f) Kaliakoir-Tangail 132 kV Ckt-2 was under shut down from 08:13 to 15:50 for A/M.									
g) Tongi 230/132 kV T1 transformer was under shut down from 08:41 to 16:18 for A/M.									
h) Sirajganj-Ashuganj 230 kV Ckt-2 was under shut down from 08:53 to 16:24 for A/M.									
i) Cumilla(N)-Ashuganj 230 kV Ckt-1 was under shut down from 09:20 to 17:01 for A/M.									
j) Kishoreganj-Ashuganj 132 kV Ckt-1 was under shut down from 10:37 to 20:10 for A/M.									
l) Jamalpur-Mymensingh 132 kV Ckt-1 was under shut down from 08:32 to 16:31 for A/M.									
m) Kaliakoir-Dhamrai 132 kV Ckt-1 was under shut down from 11:57 to 13:40 for protection test.									
n) Fenchuganj -Kulaura 132 kV Ckt-1 was under shut down from 10:16 to 13:31 for A/M.									
o) Aminbazar-Savar 132 kV Ckt-2 was under shut down from 08:48 to 16:44 for A/M.									
p) Shamirpur-Sikalbaha 132 kV Ckt-2 was under shut down from 09:45 to17:40 for A/M.									
q) Bogura-Palashbari 132 kV Ckt-1 was under shut down from 09:45 to 16:41 for A/M.									
r) Bheramara-Ishurdi 132 kV Ckt-2 was under shut down from 08:36 to 15:04 for A/M.									
s) Fenchuganj-Kulaura 132 kV Ckt-2 was under shut down from 13:33 to 16:22 for A/M.									
t) Kabirpur-Kaliakoir 132 kV Ckt-2 was under shut down from 13:18 to 14:55 for protection test.									
u) Rampura-Moghbar 132 kV Ckt-1 tripped at 16:20 showing Dist Z1, O/V at Moghbazar end and was switched on at 16:30.									
v) Sirajganj Unit-2 was synchronized at 06:32(11/12/2018).									
w) Ruppur 132/33 kV T1 transformer tripped at 04:15(11/12/2018) showing O/L and was switched on at 05:50.									
x) After maintenance Rampura-Ullon 132 kV Ckt-1 was switched on at 07:39(11/2018).									
y) Meghnaghat 132/33 kV T1 transformer was shut down at 07:48(11/12/2018) for A/M.									
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			