

POWER GRID COMPANY OF BANGLADESH LTD.										Revised		QF-LDC-08			
NATIONAL LOAD DESPATCH CENTER												Page -1			
DAILY REPORT															
Till now the maximum generation is :-										12893 MW		21:00 Hrs on 29-May-19		Reporting Date : 3-Nov-19	
The Summary of Yesterday's										2-Nov-19		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :										8250.8 MW		Hour : 12:00		Min. Gen. at 5:00 6666 MW	
Evening Peak Generation :										10109.0 MW		Hour : 19:00		Available Max Generation : 14352 MW	
E.P. Demand (at gen end) :										10109.0 MW		Hour : 19:00		Max Demand (Evening) : 10600 MW	
Maximum Generation :										10109.0 MW		Hour : 19:00		Reserve(Generation end) 3752 MW	
Total Gen. (MKWH) :										198.3		System Load Factor : 81.72%		Load Shed : 0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR															
Export from East grid to West grid :- Maximum										264 MW		at		18:30 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										3-Nov-19					
Actual : 101.81 Ft.(MSL) ,										Rule curve :		108.38		Ft.(MSL)	
Gas Consumed : Total = 1148.40 MMCFD.										Oil Consumed (PDB) :					
												HSD : Liter			
												FO : Liter			
Cost of the Consumed Fuel (PDB+Pvt) :										Gas : Tk129,971,223					
										Coal : Tk39,143,289		Oil : Tk235,356,045		Total : Tk404,470,556	
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 3774										0		0%			
Chittagong Area 0 0:00 1282										0		0%			
Khulna Area 0 0:00 1148										0		0%			
Rajshahi Area 0 0:00 1038										0		0%			
) 0 0:00 938										0		0%			
Mymensingh Area 0 0:00 757										0		0%			
Sylhet Area 0 0:00 425										0		0%			
Barisal Area 0 0:00 195										0		0%			
Rangpur Area 0 0:00 584										0		0%			
Total 0 0:00 10139										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) Ashuganj unit-4 & 5					
										7) Chandpur CAPP ST					
										8)Sylhet 150 MW					
										9) Fenchuganj # 03 & 04					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.															
Description										Comments on Power Interruption					
a) Halishar 132/33 kV T-1, T-2, T-3 transformers tripped at 10:10 for capacitor bank snapped at B-phase loop at 33 kV feeder and were switched on at 10:29.										About 110 MW power interruption occurred under Halishar S/S area from 10:10 to 10:29.					
b) Amnura-Chapainwabganj 100 MW 132 kV line was under shut down from 08:07 to 16:00 for A/M.															
c) Baghabari 100 MW was shut down at 09:16 for on test basis.															
d) Cumilla(s)-Surjamoninagar 132 kV Ckt-1 tripped at 11:40 from Cumilla(s) showing auto recloser blocked and was switched on at 11:46.															
e) Tongi(New)-Tongi P.P. 132 kV Ckt was under shut down from 09:01 to 13:35 for A/M.															
f) Hathazari-Baroierhat 132 kV Ckt was under shut down from 07:57 to 15:46 for A/M.															
g) Mirpur-Uttara 132 kV third phase was under shut down from 09:19 to 17:22 for A/M.															
h) Halishahar-Kulsi 132 kV Ckt-1 was under shut down from 09:07 to 15:34 for A/M.															
i) Maniknagar-Siddirganj 230 kV Ckt-2 & Maniknagar 230/132 kV T-2 transformer were under shut down from 08:07 to 17:21 for C/M.															
j) Kishorganj-Mymensingh 132 kV Ckt was under shut down from 09:07 to 16:40 for A/M.															
k) Jamalpur-United(Mymensingh) P.P. 132 kV Ckt-1 was under shut down from 08:09 to 16:08 for A/M.															
l) Sikalbaha-Anwara P.P. 230 kV Ckt-2 was under shut down from 09:39 to 22:18 for C/M.															
m) Sherpur-United(Mymensingh) P.P. 132 kV Ckt-1 was under shut down from 08:12 to 16:28 for A/M.															
n) Dhamrai-Kaliakoir 132 kV Ckt-1 was under shut down from 08:26 to 16:58 for A/M.															
o) Mirpur-Aminbazar 132 kV Ckt-2 was under shut down from 08:30 to 13:18 for C/M.															
p) Polashbari-Mohastangarh 132 kV Ckt-1 was under shut down from 08:10 to 16:38 for A/M.															
q) Chuadanga 132/33 kV T-1 transformer was under shut down from 08:03 to 15:14 for A/M.															
r) Khulna(c) 132/33 kV T-1 transformer was under shut down from 08:26 to 15:42 for A/M.															
s) Khulna(s) 230/132 kV T-1 transformer was under shut down from 09:02 to 15:14 for A/M.															
t) Madaripur 132 kV capacitor bank was shut down at 08:25 for A/M.															
u) Barishal 230/132 kV T-2 transformer was under shut down from 09:26 to 15:15 for C/M.															
v) Sitalkkha-Hasnabad 132 kV Ckt was under shut down from 09:26 to 15:15 for C/M.															
w) Hasnabad 132 kV main bus was under shut down from 09:56 to 16:30 for A/M.															
x) Chandpur CAPP St was synchronized at 12:46.															
y) Faridpur-Madaripur 132 kV Ckt-1 was switched on at 16:45.															
z) Tangail 132/33 kV T1 transformer was switched on at 16:59.															
aa) Palasbari-Confidence Bogura 132 kV Ckt was under shut down from 18:11 to 21:45 due to over load of Bogura-Mohastanghor ckt.															
ab) Sikalbaha 150 MW was synchronized at 15:36.															
ac) Baghabari 100 MW was synchronized at 14:56.															
ad) Hasnabad 33 kv Bus along with T1 transformer were under shut down from 04:10(03/11/2019) to 05:03(03/11/2019) for D/W.															
ae) Chandpur 150 MW tripped at 04:09(03/11/2019).															
Sub Divisional Engineer										Executive Engineer		Superintendent Engineer			
Network Operation Division										Network Operation Division		Load Despatch Circle			