

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	
The Summary of Yesterday's							29-Aug-19		Generation & Demand	
Day Peak Generation :							10372.2 MW		Hour : 12:00	
Evening Peak Generation :							12526.0 MW		Hour : 21:00	
E.P. Demand (at gen end) :							12526.0 MW		Hour : 21:00	
Maximum Generation :							12526.0 MW		Hour : 21:00	
Total Gen. (MKWH) :							270.4		System Load Factor : 89.96%	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum							-276 MW		at 21:00	
Import from West grid to East grid :- Maximum							-		MW at -	
Water Level of Kaptai Lake at 6:00 A M on							30-Aug-19		Energy	
Actual :							105.41		Ft.(MSL) ,	
Rule curve :							98.01		Ft.( MSL )	
Gas Consumed :							Total =		1360.45 MMCFD.	
Oil Consumed (PDB) :									HSD : Liter	
									FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :							Gas : Tk151,079,580			
							Coal : Tk27,907,900		Oil : Tk633,850,244	
									Total : Tk812,837,724	
Load Shedding & Other Information										
Area							Yesterday		Today	
							MW		Estimated Shedding (S/S end)	
							Estimated Demand (S/S end)		MW	
							MW		Rates of Shedding (On Estimated Demand)	
Dhaka							0		0:00	
Chittagong Area							0		0:00	
Khulna Area							0		0:00	
Rajshahi Area							0		0:00	
)							0		0:00	
Mymensingh Area							0		0:00	
Sylhet Area							0		0:00	
Barisal Area							0		0:00	
Rangpur Area							0		0:00	
Total							0		11493	
Information of the Generating Units under shut down.										
Planned Shut- Down							Forced Shut- Down			
							1) Barapukuria ST: Unit 7) Ghorashal Unit-4			
							2) Khulna ST 110 MW 8) Sirajganj Unit-2			
							3) Sikalbaha ST 60 MW 9) Ashuganj #3			
							4) Siddhirganj ST			
							5) Ashuganj #4			
							6) Baghabari 100 MW			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description							Comments on Power Interruption			
a) Ghorashal-Ishurdi 230 kV Ckt-2 was under shut down from 08:25 to 15:30 for D/W.										
b) Ullon 132/33 kV T-2 transformer was under shut down from 09:07 to 11:32 for spark at isolator of B-phase..										
c) Ullon-Rampura 132 kV (cable) Ckt-2 was under shut down from 11:40 to 15:41 for C/M.										
d) Siddhirganj 335 MW was shut down at 08:31 for ST commissioning and was synchronized at 10:40.										
e) Bogura-Bogura Confidence-1 132 kV Ckt was under shut down from 12:17 to 15:01 for Energy meter work.										
f) Sylhet-Fenchuganj (P/S) 132 kV Ckt was switched on at 23:10.										
g) Ashuganj-Kishorganj 132 kV Ckt-1 was shut down at 06:30(30/8/19) for D/W.										
h) Sonargaon 132/33 kV T-2 transformer along with 33 kV Bus was under shut down from 07:07(30/8/19) to 10 :20							About 35 MW power interruption occurred under Sonargaon S/S			
For R/H maintenance.							area from 07:07(30/8/19) to 10 :20.			
i) Cox-Bazar 132/33 kV T-1 transformer was under shut down from 06:11(30/8/19) to 08:24 for R/H maintenance.										
j) Rampura 230/132 kV T-1 transformer was under shut down from 06:04(30/8/19) to 09:54 for R/H maintenance.										
k) Khulshi 132/33 kV T-2 transformer was under shut down from 06:57(30/8/19) to 09:39 for C/M.							About 30 MW power interruption occurred under Khulshi S/S			
							area from 06:57(30/8/19) to 09:39.			
l) Barishal-Bhandaria 132 kV Ckt tripped at 05:55(30/8/19) from both ends showing distance Z1 at A,B,C-phase of Bhandaria end and distance Z1 at A-phase of Barishal end.										
Sub Divisional Engineer							Executive Engineer		Superintendent Engineer	
Network Operation Division							Network Operation Division		Load Despatch Circle	