

POWER GRID COMPANY OF BANGLADESH LTD.										Revised	
NATIONAL LOAD DESPATCH CENTER										QF-LDC-08	
DAILY REPORT										Page -1	
Till now the maximum generation is :- 12893 MW										Reporting Date : 7-Sep-19	
The Summary of Yesterday's 6-Sep-19 Generation & Demand										21:00 Hrs on 29-May-19 Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :		8638.5 MW		Hour :		12:00		Min. Gen. at		7:00	
Evening Peak Generation :		11674.0 MW		Hour :		21:00		Available Max Generation		14965 MW	
E.P. Demand (at gen end) :		11674.0 MW		Hour :		21:00		Max Demand (Evening) :		12500 MW	
Maximum Generation :		11705.0 MW		Hour :		1:00		Reserve(Generation end)		2465 MW	
Total Gen. (MKWH) :		235.7		System Load Factor :		83.90%		Load Shed :		0 MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-250 MW				at 19:30		Energy MKWHR.	
Import from West grid to East grid :- Maximum				-				at -		Energy - MKWHR.	
Water Level of Kaptai Lake at 6:00 A.M on 7-Sep-19				Actual : 105.23 Ft.(MSL) ,				Rule curve : 0.00 Ft.(MSL)			
Gas Consumed : Total = 1293.60 MMCFD.				Oil Consumed (PDB) :				HSD : Liter		FO : Liter	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas : Tk145,953,348		Coal : Tk36,016,175		Oil : Tk424,814,311		Total : Tk606,783,834	
Load Shedding & Other Information											
Area		Yesterday		Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)		Rates of Shedding	
		MW		MW		MW		MW		(On Estimated Demand)	
Dhaka		0		0:00		4436		0		0%	
Chittagong Area		0		0:00		1512		0		0%	
Khulna Area		0		0:00		1355		0		0%	
Rajshahi Area		0		0:00		1225		0		0%	
)		0		0:00		1107		0		0%	
Mymensingh Area		0		0:00		893		0		0%	
Sylhet Area		0		0:00		495		0		0%	
Barisal Area		0		0:00		230		0		0%	
Rangpur Area		0		0:00		689		0		0%	
Total		0				11941		0			
Information of the Generating Units under shut down.											
Planned Shut- Down						Forced Shut- Down					
						1) Barapukhi 7) Ghorashal Unit-3,7 2) Khulna ST 8) Sirajganj Unit-2 3) Sikaibaha 9) Ashuganj #3 4) Siddhirga 10) Sylhet-150 MW 5) Ashuganj #4 6) Baghabari 100 MW					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Comments on Power Interruption					
a) Sunamganj 132/33 kV T1 transformer was under shut down from 09:13 to 17:11 for D/W. b) Meghnaghat-Aminbazar 230 kV Ckt-2 was under shut down from 10:38 to 16:43 for D/W. c) Ghorasal-Bhulta 230 kV Ckt-1 was under shut down from 10:52 to 12:04 for protection work. d) Maniknagar 132 kV main Bus was under shut down from 10:25 to 12:04 for D/W. e) Bogura 132/33 kV T3 transformer was under shut down from 12:01 to 12:47 for D/W. f) Ashuganj 225 MW STG was synchronized at 08:55 g) Sirajganj 400 MW unit-4 tripped at 14:22 due to GBC trip and GT was synchronized at 19:02. h) Comilla(N) 132/33 kV T3 bus section was under shut down from 19:11 to 20:23 for PBS work. i) Chandpur 163 MW GT was synchronized at 21:18. j) Sirajganj 400 MW unit-4 ST was synchronized at 21:29. k) Shyampur 132/33 kV T3 transformer was shut down at 06:30 (07/09/2019) for C/M. l) Meghnaghat-Aminbazar 230 kV Ckt-2 was shut down at 07:58(07/09/2019) for D/W. m) Gopalganj-Madaripur 132 kV Ckt was under shut down from 06:31(07/09/2019) to 10:22(07/09/2019) for C/M.											
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division				Superintendent Engineer Load Despatch Circle			