

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
						Reporting Date :		8-Jun-19	
Till now the maximum generation is :-						21:00 Hrs		on 29-May-19	
The Summary of Yesterday's						Today's Actual Min Gen. & Probable Gen. & Demand			
7-Jun-19		Generation & Demand							
Day Peak Generation :	6229.4	MW	Hour :	12:00	Min. Gen. at	8:00	6019 MW		
Evening Peak Generation :	8889.0	MW	Hour :	21:00	Available Max Generation	14287 MW			
E.P. Demand (at gen end) :	8889.0	MW	Hour :	21:00	Max Demand (Evening) :	9800 MW			
Maximum Generation :	8919.0	MW	Hour :	22:00	Reserve(Generation end)	4487 MW			
Total Gen. (MKWH) :	172.9		System Load Factor		80.76%	Load Shed	0 MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-800	MW	± 4:00	Energy	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	± -	Energy	- MKWHR.	
Water Level of Kaptai Lake at 6:00 A.M on 8-Jun-19									
Actual :		73.36	Ft.(MSL)		Rule curve :		77.82	Ft.(MSL)	
Gas Consumed : Total = 1120.62 MMCFD.									
Oil Consumed (PDB) :						HSD :		Liter	
						FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :									
Gas :		Tk90,330,459				Oil :		Tk160,809,017	
Coal :		Tk18,687,804				Total :		Tk269,827,280	
Load Shedding & Other Information									
Area Yesterday Today									
		Estimated Demand (S/S end)			Estimated Shedding (S/S end)		Rates of Shedding		
MW		MW			MW		(On Estimated Demand)		
Dhaka	0	0:00		3428		0		0%	
Chittagong Area	0	0:00		1162		0		0%	
Khulna Area	0	0:00		1041		0		0%	
Rajshahi Area	0	0:00		940		0		0%	
Comilla Area	0	0:00		850		0		0%	
Mymensingh Area	0	0:00		686		0		0%	
Sylhet Area	0	0:00		388		0		0%	
Barisal Area	0	0:00		177		0		0%	
Rangpur Area	0	0:00		529		0		0%	
Total	0			9200		0			
Information of the Generating Units under shut down.									
Planned Shut- Down Forced Shut- Down									
						1) Barap 7) Baghabari 100 MW			
						2) Khulna 8) Ghorasal Unit-1 ST			
						3) Sikkal 9) Ghorasal # 3			
						4) Bheran 10) Ghorasal #4			
						5) Siddhir 11) Siddhirganj 335 MW			
						6) Ashuganj #3,4			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description						Comments on Power Interruption			
a) Saver 132/33 kV T1 transformer was under shut down from 10:31 to 11:48 for C/M.						About 60 MW power interruption occurred under Jamalpur S/S area from 06:29(08/06/2019) to 08:31(08/06/2019). About 60 MW power interruption occurred under Bogra S/S area from 07:10(08/06/2019) to 08:47(08/06/2019).			
b) After maintenance Kabirpur-Kaliakoir Ckt-2 was switched on at 13:03.									
c) Shyampur(Old)-Shyampur(New) 132 kV Ckt-1 was under shut down from 06:42(08/06/2019) to 08:13(08/06/2019) due to red hot maintenance at B-phase line isolator of Shyampur(O) end.									
d) Jamalpur 33 kV Bus of 132/33 kV T1 & T2 transformers were shut down from 06:29(08/06/2019) to 08:31(08/06/2019) for C/M.									
e) Bogra 33 kV Bus of 132/33 kV T3 & T4 transformers were shut down from 07:10(08/06/2019) to 08:47(08/06/2019) for C/M.									
f) Kaliakoir 400/132 kV TR1 transformer was under shut down at 07:07(08/06/2019) to 08:29(08/06/2019) for C/M.									
g) Aminbazar-Saver 132 kV Ckt-1 was under shut down from 07:20(08/06/2019) to 09:29(08/06/2019) for C/M.									
h) Fenchuganj Baraka P/P 132 kV main bus was shut down at 07:58(08/06/2019) due to replacing drop connection (Jumper) of Fenchuganj Baraka P/P.									
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division			
						Superintendent Engineer Load Despatch Circle			