

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
								Reporting Date : 26-Jun-21	QF-LDC-08 Page -1
Till now the maximum generation is : - 13792.0 20:00 Hrs on 27-Apr-21									
The Summary of Yesterday's 25-Jun-21 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation :	9590.0 MW	Hour :	12:00	Min. Gen. at	8:00	9213 MW			
Evening Peak Generation :	12025.0 MW	Hour :	21:00	Available Max Generation :		15598 MW			
E.P. Demand (at gen end) :	12025.0 MW	Hour :	21:00	Max Demand (Evening) :		12800 MW			
Maximum Generation :	12105.0 MW	Hour :	23:00	Reserve(Generation end) :		2798 MW			
Total Gen. (MKWH) :	251.7	System Load Factor :	86.64%	Load Shed :		0 MW			
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum -420 MW at 20:00 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 26-Jun-21 Rule curve : 82.65 Ft.(MSL)									
Actual : 75.55 Ft.(MSL)									
Gas Consumed : Total = 1305.53 MMCFD. Oil Consumed (PDB) : HSD : Liter									
FO : Liter									
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk172,400,085									
Coal : Tk62,101,309 Oil : Tk361,185,227 Total : Tk595,686,621									
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	4549		0	0%			
Chittagong Area	0	0:00	1551		0	0%			
Khuina Area	0	0:00	1391		0	0%			
Rajshahi Area	0	0:00	1257		0	0%			
Cumilla Area	0	0:00	1136		0	0%			
Mymensingh Area	0	0:00	916		0	0%			
Sylhet Area	0	0:00	507		0	0%			
Barisal Area	0	0:00	236		0	0%			
Rangpur Area	0	0:00	707		0	0%			
Total	0		12250		0				
Information of the Generating Units under shut down.									
Planned Shut- Down				Forced Shut- Down					
				1) Barapukuria ST: Unit-1,2 2) Ghorasal-3,4 3) Ashuganj-4 4) Kaptai-2 5) Raosan #2 6) Bhola 225 MW GT-2 7) Chandpur-150 MW ST 8) Sikabaha-225 MW ST					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
a) Dohazari-Cox'sbazar 132 kV Ckt-1 was shut down at 08:07 for project work. b) Savar 132/33 kV T-3 transformer was under shut down from 09:09 to 20:55 for D/W. c) Bagerhat 132/33 kV T-1 & T-2 transformer were under shut down from 07:57 to 08:46 due to LT bus-1 armouring. d) Kaliakoir-Kodda-300 MW P/S 230 kV Ckt was under shut down from 09:02 to 10:22 due to CB gas leakage at Kodda end. e) Kabilpur 132/33 kV T-1 transformer with 3 kV Bus-1 was under shut down from 09:30 to 12:51 for C/M. f) Bogura-Sherpur 132 kV Ckt-2 was under shut down from 09:45 to 13:05 for D/W. g) Shyampur old 132/33 kV GT-2 transformer was under shut down from 11:23 to 11:59 due to red hot maintenance at HT CB Y-phase. h) Bogura-Naogaon 132 kV Ckt-1 is under shut down since 05:37(26/6/21) for D/W. i) Chandpur-Kachua 132 kV Ckt-2 is under shut down since 06:25(26/6/21) for D/W. j) Lalbagh-Kalyanpur 132 kV Ckt-1 & 2 are under shut down since 06:39(26/6/21) for C/M. k) Matarbari-Cox'sbazar 132 kV Ckt is under shut down since 06:02(26/6/21) for D/W.				About 24 MW power interruption occurred under Bagerhat S/S area from 07:57 to 08:46. About 17 MW power interruption occurred under Kabilpur S/S area from 09:30 to 12:51.					
Sub Divisional Engineer Network Operation Division		Executive Engineer Network Operation Division		Superintendent Engineer Load Despatch Circle					