

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
Till now the maximum generation is :-				15648.0		21:00 Hrs on		19-Apr-23	
The Summary of Yesterday's				18-Jul-23		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :				12428.0 MW		Hour :		12:00	
Evening Peak Generation :				14518.0 MW		Hour :		21:00	
E.P. Demand (at gen end) :				15200.0 MW		Hour :		21:00	
Maximum Generation :				14574.0 MW		Hour :		22:00	
Total Gen. (MKWH) :				303.4		System Load Factor		86.74%	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				310 MW		at		21:00	
Import from West grid to East grid :- Maximum				-		at		-	
Actual :				Water Level of Kaptai Lake at 6:00 A.M on		19-Jul-23		Energy	
				74.99 Ft(MSL) ,		Rule curve :		86.88 Ft(MSL)	
Gas Consumed :				Total =		1206.69 MMCFD.		Oil Consumed (PDB) :	
								HSD :	
								FO :	
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk173,804,538			
				Coal :		Tk305,397,505		Oil : Tk863,399,042	
								Total : Tk1,342,601,085	
Load Shedding & Other Information									
Area									
Yesterday									
Estimated Demand (S/S end)									
Today									
Estimated Shedding (S/S end)									
Rates of Shedding (On Estimated Demand)									
Dhaka									
Chittagong Area									
Khulna Area									
Rajshahi Area									
Cumilla Area									
Mymensingh Area									
Sylhet Area									
Barisal Area									
Rangpur Area									
Total									
Information of the Generating Units under shut down.									
Planned Shut- Down									
Forced Shut- Down									
1) Barapukuria ST: Unit- 1,2									
2) Ghorasal-3,7									
3) Shajibazar 330 MW									
4) Baghabari-71,100 MW									
5) Raozan unit-2									
6) Siddhirganj 210 MW .									
Outage									
Restore									
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Remark									
Time									
Time									
8:11									
8:15									
20:54									
9:15									
12:00									
17:16									
21:00									
21:33									
23:50									
5:09									
7:00									
7:01									
7:04									
7:14									
7:14									
T3 side air leakage from air compressor									
Sub Divisional Engineer									
Network Operation Division									
Executive Engineer									
Network Operation Division									
Superintendent Engineer									
Load Despatch Circle									