

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
						Reporting Date :		3-Jan-23	
Till now the maximum generation is :-				14782.0		21:00 Hrs on 16-Apr-22			
The Summary of Yesterday's				2-Jan-23		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand	
Day Peak Generation :				8126.0 MW		Hour :		12:00 Min. Gen. at 5:00	
Evening Peak Generation :				9425.0 MW		Hour :		19:00 Available Max Generation :	
E.P. Demand (at gen end) :				9425.0 MW		Hour :		19:00 Max Demand (Evening) :	
Maximum Generation :				9425.0 MW		Hour :		19:00 Reserve(Generation end)	
Total Gen. (MKWH) :				188.8		System Load Factor		83.45% Load Shed :	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				86 MW		at 8:00		Energy	
Import from West grid to East grid :- Maximum				-		at -		Energy	
Water Level of Kaptai Lake at 6:00 A M on				3-Jan-23					
Actual :				86.16 Ft.(MSL)		Rule curve :		102.62 Ft.(MSL)	
Gas Consumed :				Total = 841.33 MMCFD.		Oil Consumed (PDB) :			
						HSD :			
						FO :			
Cost of the Consumed Fuel (PDB+Pvt) :				Gas :		Tk114,225,403			
				Coal :		Tk129,539,491		Oil : Tk509,739,073	
								Total : Tk753,503,967	
Load Shedding & Other Information									
Area									
Yesterday				Estimated Demand (S/S end)		Today		Estimated Shedding (S/S end)	
MW				MW		MW		Rates of Shedding (On Estimated Demand)	
Dhaka				0		3138		0	
Chittagong Area				0		869		0	
Khulna Area				0		1173		0	
Raishahi Area				0		1041		0	
Cumilla Area				0		886		0	
Mymensingh Area				0		732		0	
Sylhet Area				0		327		0	
Barisal Area				0		267		0	
Rangpur Area				0		578		0	
Total				0		9031		0	
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) Ashuganj-5 4) Baghabari-70,100 MW 5) Raozan unit-2 6) Siddhirganj 210 MW . 7) Shaibazar 330 MW 8) Sirajganj-1 9) Bibiana-II 341 MW CCPP (Summit)			
Outage									
Restore									
Additional Information of Machines, lines, interruption / Forced Load shed etc.									
Time									
Time									
08:20									
08:21									
08:22									
08:26									
08:38									
08:38									
08:39									
08:39									
08:43									
08:43									
08:46									
08:49									
09:04									
09:05									
09:09									
09:14									
09:19									
09:23									
09:23									
09:34									
09:34									
09:40									
09:43									
09:53									
09:53									
09:54									
09:55									
09:55									
10:01									
10:02									
10:16									
10:31									
10:31									
10:32									
10:33									
10:43									
10:47									
10:49									
10:58									
11:35									
11:43									
11:49									
12:00									
12:01									
12:04									
12:10									
12:32									
12:32									
12:40									
13:05									
13:06									
14:53									
15:18									
15:37									
15:46									
17:27									
17:27									
17:28									
18:23									
19:00									
20:11									
23:19									
01:20									
05:00									
05:58									
07:11									
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division				Superintendent Engineer Load Despatch Circle	