

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										QF-LDC-08 Page -1	
Till now the maximum generation is :-										10958.0	21:00 Hrs on 28-May-18
The Summary of Yesterday's										4-Jun-18	Generation & Demand
Today's Actual Min Gen. & Probable Gen. & Demand											
Day Peak Generation :										8886.3 MW	11:00
Evening Peak Generation :										10716.0 MW	21:00
E.P. Demand (at gen end) :										10716.0 MW	21:00
Maximum Generation :										10716.0 MW	21:00
Total Gen. (MKWH) :										224.2	System Load Factor : 87.16%
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum										-860 MW	at 3:00
Import from West grid to East grid :- Maximum										-	at -
Water Level of Kaptai Lake at 6:00 A M on										5-Jun-18	
Actual :										79.70	Ft.(MSL) , Rule curve : 76.26 Ft.(MSL)
Gas Consumed :										Total = 1067.45 MMCFD.	Oil Consumed (PDB) :
											HSD : Liter
											FO : Liter
Cost of the Consumed Fuel (PDB+Pvt) :										Gas : Tk100,118,720	
										Coal : Tk10,965,728	Oil : Tk591,721,233
										Total : Tk702,805,682	
Load Shedding & Other Information											
Area										Yesterday	Today
										MW	Estimated Demand (S/S end)
										MW	Estimated Shedding (S/S end)
										MW	Rates of Shedding (On Estimated Demand)
Dhaka										0	0:00
Chittagong Area										0	0:00
Khulna Area										0	0:00
Rajshahi Area										0	0:00
Comilla Area										0	0:00
Mymensingh Area										0	0:00
Sylhet Area										0	0:00
Barisal Area										0	0:00
Rangpur Area										0	0:00
Total										0	10496
Information of the Generating Units under shut down.											
Planned Shut- Down										Forced Shut- Down	
Nil										1) Barapukuria ST: Unit-1	10) Sylhet-150 MW
										2) Sylhet 20 MW	11) Haripur GT-1,2
										3) Khulna ST 110 MW	12) Sirajgonj Unit-2
										4) Ghorasal Unit-3,4	13) Ashuganj 55 MW
										5) Baghabari 100 MW	
										6) Tongi GT	
										7) Chittagong Unit-1,2	
										8) Baghabari-71 MW	
										9) Siddhirganj 210 MW ST	
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description										Comments on Power Interruption	
a) Hasnabad-Kamrangirchar 132 kV Ckt tripped at 11:55 from Hasnabad end showing dist Z2 , Z3 AC phase and was switched on at 11:58.										About 70 MW Power interruption occurred under Kamrangirchar S/S area from 11:55 to 11:58.	
b) Lalbag-Kalyanpur 132 kV Ckt-1 tripped at 11:55 from Lalbag end showing 67 N and was switched on at 12:14.											
c) Sikalbaha 225 MW was shut down at 11:59 due to filter cleaning and GT was synchronized at 13:54.											
d) After re-conductoring Haripur-Sonargaon 132 kV Ckt-1 was switched on at 12:09.											
e) Baraula-Hathazari 132 kV Ckt-1 & 2 tripped at 17:32 from both end showing dist R-phase at Baraula end R-phase E/F at Hathazari end and were switched on at 17:48 & 17:56 respectively.											
f) Shahjadpur 132/33 kV T4 transformer was under shut down from 19:30 to 20:18 for red hot maintenance at 33 kV side.										About 20 MW Power interruption occurred under Shahjadpur S/S area from 19:30 to 20:18.	
g) Chuadanga 33 kV bus was under shut down from 06:01 to 07:29(05/06/2018) for section DS red hot maintenance.										About 50 MW Power interruption occurred under Chuadanga S/S area from 06:01 to 07:29(05/06/2018).	
h) Chapainawabganj 132/33 kV T1 transformer was under shut down from 06:02 to 06:55 (05/06/2018) for 33 kV incoming CB red hot maintenance.										About 10 MW Power interruption occurred under Chapainawabganj S/S area from 06:02 to 06:55(05/06/2018).	
i) Chapainawabganj 132/33 kV T3 transformer was under shut down from 07:10 to 08:18 (05/06/2018) for 33 kV incoming CB red hot maintenance.										About 15 MW Power interruption occurred under Chapainawabganj S/S area from 07:10 to 08:18(05/06/2018).	
j) Goalpara-Khulna(C) 132 kV Ckt-1 was under shut down from 07:27 to 10:39(05/06/18) for red hot maintenance.											
k) Tongi -Summit Gazipur 230 kV Ckt was shut down at 07:58(05/06/2018) for OPGW work by Summit Gazipur P/S .											
l) Tongi-Kaliakoir 230 kV Ckt was shut down at 07:38 (05/06/2018) for OPGW work by Summit Gazipur P/S .											
m) Kaliakoir-Summit Gazipur 230 kV Ckt was shut down at 07:54(05/06/2018) for OPGW work by P/S .											
n) Ashuganj-Kishoreganj 132 kV Ckt-2 was shut down at 07:45(05/06/2018) for D/W .											
o) Kaliakoir-Aminbazar 230 kV Ckt-1 was shut down at 07:35 (05/06/2018) for OPGW work by Summit Gazipur P/S.											
Sub Divisional Engineer										Executive Engineer	Superintendent Engineer
Network Operation Division										Network Operation Division	Load Dispatch Circle