

POWER GRID COMPANY OF BANGLADESH LTD.									
NATIONAL LOAD DESPATCH CENTER									
DAILY REPORT									
Reporting Date : 11-Apr-14									
Page -1									
Till now the maximum generation is :-									
7356 MW at 20:00 Hrs on 30-Mar-14									
The Summary of Yesterday's ( 10-Apr-14 Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand									
Day Peak Generation :	6004.0	MW	Hoi	12:00	Min. Gen. at	8:00	4764	MW	
Evening Peak Generation :	7148.0	MW	Hoi	19:30	Max Generation :		7085	MW	
E.P. Demand (at gen end) :	7148.0	MW	Hoi	19:30	Max Demand :		6850	MW	
Maximum Generation :	7148.0	MW	Hoi	19:30	Shortage :		-235	MW	
Total Gen. (MKWH) :	144.2	System L/ Factor :		78.37%	Load Shed :		0	MW	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum		60	MW	at 15:00	Energy	7.867	MKWHR.		
Import from West grid to East grid :- Maximum		-	MW	at -	Energy	-	MKWHR.		
Water Level of Kaptai Lake at 6:00 A M on 11-Apr-14									
Actual :	87.64	Ft.(MSL) ,		Rule curve :	86.00	Ft.( MSL )			
Gas Consumed : Total 926.42 MMCFD. Oil Consumed (PDB) :									
HSD : Liter									
FO : Liter									
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk80,633,206									
Coal : Tk16,835,515 Oil : Tk500,257,597 Total : Tk597,726,319									
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand(s/s end)		Today		Rates of Shedding		
	MW		from MW		Estimated Shedding (s/s end) MW		(On Estimated Demand)		
Dhaka	-	0:00	2599		-		-		
Chittagong Area	-	0:00	672		-		-		
Khulna Area	-	0:00	737		-		-		
Rajshahi Area	-	0:00	711		-		-		
Comilla Area	-	0:00	488		-		-		
Mymensingh Area	-	0:00	400		-		-		
Sylhet Area	-	0:00	326		-		-		
Barisal Area	-	0:00	145		-		-		
Rangpur Area	-	0:00	409		-		-		
Total	0		6487		0				
Information of the Generating machines under shut down.									
	Planned Shut- Down				Forced Shut- Down				
	1) Haripur SBU GT-3 (18/06/09)				1) Ghorasal #6 (18/07/10) 9) Megnaghat 450 MW (GT-2) (07/04/2014) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11) 4) WMPL #1(1/5/12) 5) WMPL #2(24/4/13) 6) Ashuganj GT-1(CCPP) (06/01/14) 7) Khulna 110MW (10/04/2014) 8) Ghorasal-3(5/4/14)				
Additional Information of Machines. lines. Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) Tongi-Bashundhara 132 kV Ckt-2 was shut down from 07:55 to 09:06 due to red hot maintenance.					Power interruption occurred (about 12 MW) under Purba Sadipur S/S from 17:25 to till.				
b) Tongi 230 kV Bus-2 was shut down from 09:42 to 20:30 due to protection check.									
c) Haripur NEPC tripped at 10:53 due to false fire alarm and was synchronized at 11:14.									
d) Bheramara HVDC SPS pole-2 run back operated at 13:14 due to tripped at Jirat-Bakleshwar Ckt and was synchronized at 13:30.									
e) Purba Sadipur 132/33 kV T2 transformer tripped at 17:25 showing Differ. & bucholz relay.									
f) Mymensingh-Jamalpur 132 kV Ckt-2 tripped at 14:38 from both end showing dist. B,C and was switched on at 20:02.					Power interruption occurred (about 50 MW) under Aminbazar S/S areas from 06:26 to 09:44.				
g) After maintenance Meghnaghat GT-2 was synchronized at 16:16.									
h) Khulsio 132 /33 kV T1 transformer was shut down at 23:14 due to project work.									
i) Haripur EGCBN ST was shut down at 00:38(11/04/14) due to air filter maintenance.									
j) Haripur EGCBN GT was shut down at 00:54(11/04/14) due to air filter maintenance.									
k) Modonganj Summit was shut down at 04:09(11/04/14) due to maintenance work and was synchronized at 10:16(11/04/14)					Power interruption occurred (about 50 MW) under Khulsi S/S areas from 07:25 to 12:59.				
l) Aminbazar 132 kv main Bus was shut down from 06:26 to 09:44 due to A/M.									
m) Siddhirganj 132/33 kV T1 transformer was shut down at 06:43 due to red hot maintenance.									
n) Khulsi 33 kV bus was shut down from 07:25 to 12:59 due to A/M									
Deputy / Asstt. Manager Network Operation Division					Deputy General Manager Load Despatch Circle				
Manager Network Operation Division									