

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DISPATCH CENTER DAILY REPORT										
Till now the maximum generation is :-				8177 MW	21:00		Hrs on		4-Mar-16	
The Summary of Yesterday's (				3-Mar-16	Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :				6668.0	MW	Hour :	12:00	Min. Gen. at	5:00	5216
Evening Peak Generation :				7775.0	MW	Hour :	19:30	Max Generation	:	8063
E.P. Demand (at gen end) :				7775.0	MW	Hour :	19:30	Max Demand	:	7400
Maximum Generation :				7775.0	MW	Hour :	19:30	Reserve (Generation end):	:	663
Total Gen. (MKWH) :				152.2	System L/ Factor	:	81.55%	Load Shed	:	0
EXPORT /IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-170		MW	a	17:00	Energy	7.867
Import from West grid to East grid :- Maximum				-		MW	a	-	Energy	-
Water Level of Kapt 4-Mar-16										
Actual :		92.69	Ft.(MSL) ,		Rule curve :		92.52	Ft.( MSL )		
Gas Consumed :		Total	911.97	MMCFD.		Oil Consumed (PDB) :		HSD :		
								FO :		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk61,696,097							
		Coal :	Tk21,057,993		Oil :		Tk378,657,681	Total :	Tk461,411,771	
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		MW		
Dhaka	-	0:00	2744			-		-		-
Chittagong Area	-	0:00	703			-		-		-
Khulna Area	-	0:00	783			-		-		-
Rajshahi Area	-	0:00	733			-		-		-
Comilla Area	-	0:00	571			-		-		-
Mymensingh Area	-	0:00	436			-		-		-
Sylhet Area	-	0:00	323			-		-		-
Barisal Area	-	0:00	152			-		-		-
Rangpur Area	-	0:00	421			-		-		-
Total	0		6866			0				
Information of the Generating Units under shut down.										
	Planned Shut- Down					Forced Shut- Down				
	Nil					1) Ghorasal ST: Unit-6 (18/09) Tongi GT 2) Ashuganj ST: Unit-1(12/0 10) Sikalbaha 60MW (23/11/15) 3) Siddhirgonj GT: Unit-1,2 11)Ghorasal ST: Unit-1 4) Khulna ST 110 MW (04/1 12) Saidpur GT 5) Ghorasal ST: Unit-4 (05/0 13) Bhola GT-2 6) Haripur GT- 3 14) Ashuganj : GT-2 7) Chandpur CCPP 15) Chittagong ST: Unit-1 8) Chittagong ST: Unit-2 (18/10/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description						Comments on Power Interruption				
a) Sirajganj 132/33 kV T-2 transformer was under shut down from 11:35 to 14:20 due to 33 kV R-phase CT replacement work b) Mongla 132/33 kV T-1 & T-2 transformer tripped at 12:50 from both end showing E/F at 33 kV end and were switched on at 13:05. c) Mymensing -Kishorganj 132 kV Ckt-1 & 2 tripped at 15:35 showing Dist.C at Ckt-1 & dist.BC,Zone-2 at Ckt-2 and were switched on at 15:50 & 16:08 respectively. d) Mymensing RPCL tripped at 15:35 due to fault of Mymensing-Kishorganj 132 kV Ckt and was synchronized at 16:32. e) Summit Barisal-110 MW was synchronized at 09:58 for on test. f) Ghorasal-Ishurdi 230 kV Ckt-2 tripped at 05:54(04/03/16) from both end showing LZ96DR,LBBDR,PTAW, PD3 at Ishurdi end and PTA5,PT3,PTAW at Ghorasal end and was switched on at 08:14(04/03/16). g) Ghorasal-Ishurdi 230 kV Ckt-1 tripped at 06:51(04/03/16) from both end showing LZ99DR,L8BDR2H,TPTAW, PD3 at Ishurdi end and PTAW Ghorasal end and was switched on at 08:08(04/03/16). h) Bheramara-Faridpur 132 kV Ckt-1 was under shut down from 07:11(04/03/16) to 10:11 due to project work. i) Haripur EGCB 412 MW is under shut down since 06:12 due to maintenance work. j) Sylhet 50 MW RPP tripped at 06:22(04/03/16) due to lightning arrestor burst at the same time Sylhet 150 MW ,Sylhet 10 MW ,Fenchuganj prima are also trip and was synchronized at 10:11(04/03/2016)						About 30 MW power interruption occurred under Mongla S/S area from 12:50 to 13:05. About 270 MW power interruption occurred under Mymensing, Sherpur, Jamalpur & Netrokona S/S areas from 15:35 to 15:50.				
Sub Divisional Engineer Network Operation Division						Superintendent Engineer Load Dispatch Circle				
Executive Engineer Network Operation Division										