

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
										Reporting Date : 22-Nov-15
Till now the maximum generation is :-				8177 MW	21:00	Hrs	on	13-Aug-15		
The Summary of Yesterday's ( 21-Nov-15				Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Generation :	4960.0	MW	Hour :	12:00	Min. Gen. at	4:00	4056	MW		
Evening Peak Generation :	7042.0	MW	Hour :	18:30	Max Generation :		8050	MW		
E.P. Demand (at gen end) :	7042.0	MW	Hour :	18:30	Max Demand :		7250	MW		
Maximum Generation :	7042.0	MW	Hour :	18:30	Shortage :		800	MW		
Total Gen. (MKWH) :	119.4	System L/ Factor	:	70.67%	Load Shed	:	0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-110	MW	a 17:00	Energy	7.867	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	MKWHR.	
Water Level of Kapt 22-Nov-15										
Actual :		102.35	Ft.(MSL) ,		Rule curve :		106.90	Ft( MSL )		
Gas Consumed : Total		965.03	MMCFD.		Oil Consumed (PDB) :					
					HSD :		Liter			
					FO :		Liter			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk56,480,575							
		Coal :	Tk8,007,611		Oil :		Tk179,326,262	Total : Tk243,814,448		
Load Shedding & Other Information										
Area	Yesterday					Today				
	MW		Estimated Demand (S/S end)			Estimated Shedding (S/S end)		Rates of Shedding		
			MW			MW		(On Estimated Demand)		
Dhaka	-	0:00	2982			-		-		
Chittagong Area	-	0:00	769			-		-		
Khulna Area	-	0:00	857			-		-		
Rajshahi Area	-	0:00	802			-		-		
Comilla Area	-	0:00	617			-		-		
Mymensingh Area	-	0:00	469			-		-		
Sylhet Area	-	0:00	350			-		-		
Barisal Area	-	0:00	164			-		-		
Rangpur Area	-	0:00	455			-		-		
Total	0		7465			0				
Information of the Generating machines under shut down.										
	Planned Shut- Down					Forced Shut- Down				
						1) Ghorasal ST: Unit-6 (18/0 9) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/0 10) Barapukuria ST-1 (05/11/2015) 3) Khulna 150 MW (16/10/2(11) Pagla 50 MW (29/10/2015) 4) Khulna ST 110 MW (04/1 12) Ghorashal Unit-2 (15/11/2015) 5) Ghorasal ST:# 4 (5/1/15) 6) Haripur GT-3 7) Ghorashal Unit-3 (20/11/2015). 8) Haripur-412 MW (25/05/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description						Forced load shaded / Interrupted Areas				
a) Sirajganj-Bogra 230 kV Ckt-1 was shut down from 08:35 to 16:14 due to A/M. b) Thakurgaon-Panchagar 132 kV Ckt was shut down from 08:05 to 16:35 due to A/M.						Power interruption occurred (about 14 MW) under Panchagar S/S areas from 08:05 to 16:35.				
c) Ishurdi-Ghorasal 230 kV Ckt-2 was shut down from 08:24 to 17:02 due to A/M. d) Barapukuria 132/33 kV T3 transformer was shut down from 08:15 to 14:33 due to A/M. e) Palashbari 132/33 kV T3 transformer was shut down from 09:26 to 14:42 due to A/M. f) Jamalpur 132/33 kV T3 transformer was shut down from 09:12 to 16:05 due to A/M.						Power interruption occurred (about 7 MW) under Jamalpur S/S areas from 09:12 to 16:05.				
g) Netrokona 132/33 kV T3 transformer was shut down from 08:05 to 16:05 due to A/M. h) Mymensing- Kishoreganj 132 kV Ckt-2 was shut down from 08:18 to 16:16 due to A/M. i) Jessore 132/33 kV T1 transformer was shut down from 09:28 to 15:32 due to A/M.						Power interruption occurred (about 7 MW) under Jessore S/S areas from 09:18 to 16:32.				
j) Goalpara132/33 kV T5 transformer was shut down from 08:02 to 16:10 due to A/M. k) Gopalganj 132/33 kV T2 transformer was shut down from 08:03 to 15:43 due to A/M. l) Madaripur 132/33 kV T2 transformer was shut down from 12:30 to 12:54 due to earthing mesh connection m) Rampura-Ghorasal 230 kV Ckt-2 was shut down from 10:59 to 12:35 due to protection test at Rampura end. n) Comilla(n) - Feni 132 kV Ckt-1 was shut down from 08:35 to 17:04 due to A/M. o) Ullon 132/33 kV T1 transformer was shut down from 09:20 to 13:48 due to A/M. p) Ashuganj #4 tripped at 13:31 due to sudden opening of quick by pass line and was synchronized at 22:20. q) After maint Sikalbaha ST was synchronized at 16:45.										
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division				
						Superintendent Engineer Load Dispatch Circle				