

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1
Till now the maximum generation is :- <span style="float: right;">21:00 Hrs on 13-Aug-15</span> Reporting Date : 29-Oct-15										
<b>The Summary of Yesterday's ( 28-Oct-15 ) Generation &amp; Demand</b>					<b>Today's Actual Min Gen. &amp; Probable Gen. &amp; Demand</b>					
Day Peak Generation :	6122.0	MW	Hour :	12:00	Min. Gen. at	6:00	4872	MW		
Evening Peak Generation :	7610.0	MW	Hour :	19:00	Max Generation :		7675	MW		
E.P. Demand (at gen end) :	7610.0	MW	Hour :	19:00	Max Demand :		7650	MW		
Maximum Generation :	7610.0	MW	Hour :	19:00	Shortage :		25	MW		
Total Gen. (MKWH) :	141.6		System L/ Factor :	77.54%	Load Shed :		0	MW		
<b>EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR</b>										
Export from East grid to West grid :- Maximum				100	MW	a 15:00	Energy	7.867	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	MKWHR.	
Water Level of Kapt 29-Oct-15										
Actual :		105.57	Ft.(MSL) ,		Rule curve :		108.70	Ft.( MSL )		
Gas Consumed : Total		1015.34	MMCFD.		Oil Consumed (PDB) :					
					HSD :		Liter			
					FO :		Liter			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk62,365,000		Oil :		Tk273,539,228		Total : Tk349,302,334	
		Coal :	Tk13,398,105							
<b>Load Shedding &amp; Other Information</b>										
Area	Yesterday		Estimated Demand (S/S end)		Today		Rates of Shedding			
	MW		MW		Estimated Shedding (S/S end)		MW (On Estimated Demand)			
Dhaka	-	0:00	2827		-		-			
Chittagong Area	-	0:00	725		-		-			
Khulna Area	-	0:00	808		-		-			
Rajshahi Area	-	0:00	757		-		-			
Comilla Area	-	0:00	587		-		-			
Mymensingh Area	-	0:00	447		-		-			
Sylhet Area	-	0:00	332		-		-			
Barisal Area	-	0:00	156		-		-			
Rangpur Area	-	0:00	433		-		-			
<b>Total</b>	<b>0</b>		<b>7072</b>		<b>0</b>					
Information of the Generating machines under shut down.										
	Planned Shut- Down				Forced Shut- Down					
					1) Ghorasal ST: Unit-6 (18/09) Raozan ST: Unit-2 (18/10/2015) 2) Ashuganj ST: Unit-1(12/01/10) Ashuganj : GT-2 3) Khulna 150 MW (16/10/2011) Summit Meghnaghat (25/10/2015) 4) Khulna ST 110 MW (04/11/2014) 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT-3 7) Sikalbaha ST 8) Haripur-412 MW (25/05/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Forced load shaded / Interrupted Areas					
a) Khulna (C) 132/33 kV T3 transformer was shut down from 08:28 to 14:30 due to red hot maintenance . b) Feni 132/33 kV T-2 transformer was shut down from 08:40 to 09:06 due to red hot maintenance. c) Faridpur 132/33 kV T-2 transformer was shut down from 08:10 to 15:27 due to A/M. d) Rampura 230 kV bus-2 was shut down from 08:35 to 16:42 due to A/M. e) Comilla (N) 230/132 kV TO-1 transformer was shut down from 08:10 to 13:50 due to A/M. f) Bakulia-Modern steel 132 kV Ckt was shut down from 08:42 to 15:25 due to A/M. g) Niamotpur 132/33 kV T1 transformer was shut down from 08:28 to 14:30 due to A/M . h) Bakulia-Kulshi 132 kV Ckt-2 was shut down from 10:10 to 14:52 due to A/M. i) TK Chemical 132/33 kV T1 transformer was shut down from 10:16 to 14:38 due to A/M . j) Khulna (C) 132/33 kV T2 transformer was shut down from 14:33 to 18:20 due to 33 kV breaker replacement work. k) After maintenance Siddhirganj Peaking GT-2 was synchronized at 15:10.					About 4 MW power interruption occurred under TK Chemical S/S areas . from 10:16 to 14:38					
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle				