

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT										OF-LDC-08 Page -1	
Till now the maximum generation is :-				8177 MW		21:00		Hrs on		Reporting Date : 24-Nov-15 13-Aug-15	
The Summary of Yesterday's (23-Nov-15				Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :		5279.0		MW		Hour : 12:00		Min. Gen. at 5:00		4013	
Evening Peak Generation :		7030.0		MW		Hour : 18:30		Max Generation :		7804	
E.P. Demand (at gen end) :		7030.0		MW		Hour : 18:30		Max Demand :		7100	
Maximum Generation :		7030.0		MW		Hour : 18:30		Shortage :		704	
Total Gen. (MKWH) :		125.0		System L/ Factor :		74.09%		Load Shed :		0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR											
Export from East grid to West grid :- Maximum				-40		MW		a 11:00		Energy 7.867	
Import from West grid to East grid :- Maximum				-		MW		a -		Energy -	
Actual : 102.18				Ft.(MSL) ,		Rule curve : 106.70		Ft.(MSL)			
Gas Consumed : Total		950.48		MMCFD.		Oil Consumed (PDB) :		HSD : FO :		Liter Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas : Coal :		Tk55,644,579 Tk8,476,348		Oil : Tk177,835,755		Total : Tk241,956,682			
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			
Dhaka		- 0:00		2861				-		-	
Chittagong Area		- 0:00		735				-		-	
Khulna Area		- 0:00		819				-		-	
Rajshahi Area		- 0:00		767				-		-	
Comilla Area		- 0:00		594				-		-	
Mymensingh Area		- 0:00		452				-		-	
Sylhet Area		- 0:00		336				-		-	
Barisal Area		- 0:00		158				-		-	
Rangpur Area		- 0:00		438				-		-	
Total		0		7160				0			
Information of the Generating machines under shut down.											
		Planned Shut- Down				Forced Shut- Down					
						1) Ghorasal ST: Unit-6 (18/07/2010) 2) Ashuganj ST: Unit-1(12/09/2015) 3) Khulna 150 MW (16/10/2015) 4) Khulna ST 110 MW (04/11/2014) 5) Ghorasal ST: Unit-4 (05/01/2015) 6) Haripur GT-3 7) Ghorashal Unit-3 (20/11/2015). 8) Haripur-412 MW (25/05/2015) 9) Raozan ST: Unit-2 (18/10/2015) 10) Barapukuria ST-1 (05/11/2015) 11) Ashuganj ST: Unit-2 (23/11/15). 12) Ghorashal Unit-2 (15/11/2015) 13) Sikalbaha 60MW (23/11/15) 14) Siddhirgonj ST(23/11/15)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.											
Description						Forced load shaded / Interrupted Areas					
a) Palashbari 132/33 kV T4 transformer was shut down from 09:32 to 15:38 due to A/M. b) Joypurhat 132/33 kV T1 transformer was shut down from 09:06 to 15:12 due to A/M. c) Halishahar- Kulshi 132 kV Ckt-1 was shut down from 08:48 to 13:38 due to A/M. d) Sonargaon-Daudkandi 132 kV Ckt-2 was shut down from 08:20 to 16:26 due to A/M. e) Sonargaon-Daudkandi 132 kV Ckt-1 was shut down from 08:18 to 16:26 due to A/M. f) Comilla(N)-Feni 132 kV Ckt-2 was shut down from 08:36 to 16:45 due to A/M. g) Mymensingh-Kishoreganj 132 kV Ckt-2 was shut down from 08:34 to 15:38 due to A/M. h) Shyampur-Haripur 132 kV Ckt was under shut down from 08:46 to 16:55 due to A/M. i) Jessore 132/33 kV T3 transformer was shut down from 09:26 to 16:40 due to A/M. j) Goalpara 132/33 kV T6 transformer was shut down from 08:18 to 16:10 due to A/M. k) Patuakhali132/33 kV T2 transformer was shut down at 07:05 (24/11/15) due to A/M. l) Shyampur 132/33 kV GT2 transformer was shut down from 16:16 to 01:42 (24/11/2015) due to 132 kV CB air leakage. m) Barisal-Patuakhali 132 kV Ckt tripped at 19:45 showing E/F & O/C relays and was switched on at 20:12 n) Siddhirganj 210 MW ST was shut down at 23:26 due to Maintenance work. o) Ashuganj ST unit -2 was shut down at 00:20 (24/11/15) due to generator cooler leakage. p) Bheramara-Bottail 132 kV Ckt-2 was shut down at 06:18 (24/11/15) due to A/M.						About 20 MW power interruption occurred under Patuakhali S/S area from 19:45 to 20:12.					
Sub Divisional Engineer Network Operation Division						Executive Engineer Network Operation Division					
						Superintendent Engineer Load Dispatch Circle					