

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	Reporting Date : 30-Dec-15		
The Summary of Yesterday's (29-Dec-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	3543	
Evening Peak Generation :	6656.0	MW	Hour :	18:30	Max Generation :	7609	
E.P. Demand (at gen end) :	6656.0	MW	Hour :	18:30	Max Demand :	6750	
Maximum Generation :	6656.0	MW	Hour :	18:30		859	
Total Gen. (MKWH) :	115.4	System L/ Factor :		72.25%	Load Shed :	0	
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :- Maximum				-40	MW	a 17:00	
Import from West grid to East grid :- Maximum				-	MW	a -	
Actual : 99.27		Water Level of Kapt 30-Dec-15 Ft.(MSL) ,		Rule curve : 103.20		Ft(MSL)	
Gas Consumed : Total	904.44	MMCFD.		Oil Consumed (PDB) :			
				HSD :		Liter	
				FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk51,175,125				
		Coal :	Tk0		Oil :	Tk218,272,425	
				Total :	Tk269,447,550		
Load Shedding & Other Information							
Area	Yesterday		Estimated Demand (S/S end)		Today		
	MW		MW		Estimated Shedding (S/S end) MW Rates of Shedding (On Estimated Demand)		
Dhaka	-	0:00	2833		- -		
Chittagong Area	-	0:00	727		- -		
Khulna Area	-	0:00	810		- -		
Rajshahi Area	-	0:00	759		- -		
Comilla Area	-	0:00	588		- -		
Mymensingh Area	-	0:00	448		- -		
Sylhet Area	-	0:00	333		- -		
Barisal Area	-	0:00	156		- -		
Rangpur Area	-	0:00	434		- -		
Total	0		7088		0		
Information of the Generating machines under shut down.							
	Planned Shut- Down			Forced Shut- Down			
				1) Ghorasal ST: Unit-6 (18/09) Barapukuria ST-1 (05/11/2015) 2) Ashuganj ST: Unit-1(12/0 10) Sikalbaha 60MW (23/11/15) 3) Barapukuria ST-2 (07/12/ 11) Siddhirgonj ST(23/11/15) 4) Khulna ST 110 MW (04/1 12) Raozan ST: Unit-1 (22/12/2015) 5) Ghorasal ST: Unit-4 (05/0 13)Siddhirganj (Desh)(11/12/2015) 6) Haripur GT-3 14) Raozan ST: Unit-1(22/12/2015) 7) Haripur-412 MW (25/05/2 15) Ashuganj ST Unit-1 (27/12/2015) 8) Raozan ST: Unit-2 (18/10/2015)			
Additional Information of Machines, lines, Interruption / Forced Load shed etc.							
Description				Forced load shaded / Interrupted Areas			
a) Comilla (N)-Ashuganj 230 kV Ckt-2 was under shut down from 08:38 to 17:45 due to A/M. b) Sikalbaha-TK Chemical 132 kV Ckt was under shut down from 08:15 to 15:42 due to A/M. c) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 10:26 to 16:38 due to A/M. d) Aminbazar-Savar 132 kV Ckt-2 was under shut down from 10:02 to 16:54 due to A/M. e) Mymensingh-RPCL 132 kV Ckt-1 was under shut down from 10:05 to 15:53 due to A/M. f) Ashuganj-Sirajganj 230 kV Ckt-1 was under shut down from 07:28 to 17:04 due to A/M. g) Faridpur-Madaripur 132 kV Ckt-2 was shut down from 07:26 to 16:05 due to A/M. h) Khulna@-Noapara 132 kV Ckt-2 was under shut down from 08:08 to 10:16 due to A/M. i) Ishwardi-Nator 132 kV Ckt-1 was under shut down from 09:33 to 16:50 due to A/M. j) After maintenance Haripur S/S-Siddhirganj 210 MW 230 kV Ckt was switched on at 21:10. j) After maintenance Siddhirganj 210 MW synchronized at 21:25. k) Hasnabad-Meghnaghat 230kV Ckt-1 tripped at 04:14 from Meghnaghat end showing aided trip BN Z1 and was switched on at 04:57(30/12/15). l) Bibiyana GT-2 is under shut down since 01:03(30/12/15) due to maintenance work.							
Sub Divisional Engineer Network Operation Division				Executive Engineer Network Operation Division			
				Superintendent Engineer Load Dispatch Circle			