

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 13-Aug-15		Reporting Date : 22-Dec-15	
The Summary of Yesterday's ( 21-Dec-15					Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4763.0	MW	Hour :	9:00	Min. Gen. at	4:00	3546	MW		
Evening Peak Generation :	6560.0	MW	Hour :	18:30	Max Generation :		8118	MW		
E.P. Demand (at gen end) :	6560.0	MW	Hour :	18:30	Max Demand :		6700	MW		
Maximum Generation :	6560.0	MW	Hour :	18:30			1418	MW		
Total Gen. (MKWH) :	113.0	System L/ Factor	:	71.76%	Load Shed :		0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum					-65	MW	a 15:00	Energy	7.867	
Import from West grid to East grid :- Maximum					-	MW	a -	Energy	-	
Water Level of Kapt 22-Dec-15										
Actual : 99.69 Ft.(MSL) ,					Rule curve : 104.00 Ft.( MSL )					
Gas Consumed : Total 913.19 MMCFD.					Oil Consumed (PDB) :					
					HSD : Liter					
					FO : Liter					
Cost of the Consumed Fuel (PDB+Pvt) :					Gas : Tk51,553,405					
					Coal : Tk0	Oil : Tk122,203,423	Total : Tk173,756,828			
Load Shedding & Other Information										
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	2978			-		-		
Chittagong Area	-	0:00	768			-		-		
Khulna Area	-	0:00	856			-		-		
Rajshahi Area	-	0:00	801			-		-		
Comilla Area	-	0:00	616			-		-		
Mymensingh Area	-	0:00	469			-		-		
Sylhet Area	-	0:00	350			-		-		
Barisal Area	-	0:00	164			-		-		
Rangpur Area	-	0:00	455			-		-		
Total	0		7457			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) Barapukuria ST-2 (07/12/2015)					
					4) Khulna ST 110 MW (04/11/2014)					
					5) Ghorasal ST: Unit-4 (05/01/2015)					
					6) Haripur GT-2 & 3					
					7) Haripur-412 MW (25/05/2015)					
					8) Raozan ST: Unit-2 (18/10/2015)					
					9) Barapukuria ST-1 (05/11/2015)					
					10) Sikkalbaha 60MW (23/11/15)					
					11) Siddhirgonj ST(23/11/15)					
					12) Fenchuganj GT2 & ST (16/12/15)					
					13) Rangpur GT(02/11/2015)					
					14) Siddhirganj (Desh)(11/12/2015)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description					Forced load shaded / Interrupted Areas					
a) Mymensingh-Netrokona 132 kV Ckt-2 was under shut down from 08:10 to 17:17 due to A/M.										
b) Jamalpur-Sherpur 132 kV Ckt-2 was under shut down from 08:14 to 16:48 due to A/M.										
c) Khulna (S)-Bheramara HVDC 230 kV Ckt-1 was under shut down from 08:19 to 17:47 due to A/M.										
d) Ashuganj-Kishorganj 132 kV Ckt-2 was under shut down from 08:18 to 16:41 due to A/M.										
e) Ghorasal-Ishurdi 230 kV Ckt-1 was under shut down from 08:28 to 17:41 due to A/M.										
f) Faridpur-Madaripur 132 kV Ckt-1 was under shut down from 08:35 to 15:44 due to A/M.										
g) Sylhet-Chatak 132 kV Ckt-2 was under shut down from 08:52 to 14:27 due to A/M.										
h) Hathazari-Raozan 230 kV Ckt-2 was under shut down from 09:08 to 17:10 due to A/M.										
i) Rampura 230/132 kV T1 transformer was under shut down from 09:14 18:36 due to A/M.										
j) Rampura-Haripur 230 kV Ckt-2 was under shut down from 10:23 to 15:30 due to A/M.										
k) Uttara 132/33 kV GT1 transformer was under shut down from 08:35 to 17:40 due to A/M.										
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division					
					Superintendent Engineer Load Dispatch Circle					