

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 : 13-Dec-15 13-Aug-15		
The Summary of Yesterday's ( 12-Dec-15					Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4723.0	MW	Hour :	12:00	Min. Gen. at	5:00	3734	MW		
Evening Peak Generation :	6713.0	MW	Hour :	19:30	Max Generation :		8290	MW		
E.P. Demand (at gen end) :	6713.0	MW	Hour :	19:30	Max Demand :		6800	MW		
Maximum Generation :	6713.0	MW	Hour :	19:30			1490	MW		
Total Gen. (MKWH) :	113.8	System L/ Factor	:	70.66%	Load Shed :		0	MW		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR										
Export from East grid to West grid :- Maximum				-130	MW	a 16:00	Energy	7.867	MKWHR.	
Import from West grid to East grid :- Maximum				-	MW	a -	Energy	-	MKWHR.	
Water Level of Kapt 13-Dec-15										
Actual :		100.12	Ft.(MSL) ,		Rule curve :		104.90	Ft( MSL )		
Gas Consumed : Total 974.99 MMCFD.					Oil Consumed (PDB) :					
					HSD : FO :					
Cost of the Consumed Fuel (PDB+Pvt) : Gas : Tk53,250,550										
Coal : Tk0					Oil : Tk145,799,063 Total : Tk199,049,612					
Load Shedding & Other Information										
Area	Yesterday		Estimated Demand (S/S end)			Today		Rates of Shedding		
	MW		MW			Estimated Shedding (S/S end)		(On Estimated Demand)		
Dhaka	-	0:00	3011			-		-		
Chittagong Area	-	0:00	777			-		-		
Khulna Area	-	0:00	867			-		-		
Rajshahi Area	-	0:00	810			-		-		
Comilla Area	-	0:00	623			-		-		
Mymensingh Area	-	0:00	474			-		-		
Sylhet Area	-	0:00	354			-		-		
Barisal Area	-	0:00	165			-		-		
Rangpur Area	-	0:00	460			-		-		
Total	0		7541			0				
Information of the Generating machines under shut down.										
	Planned Shut- Down					Forced Shut- Down				
						1) Ghorasal ST: Unit-6 (18/07/2010) 9) Barapukuria ST-1 (05/11/2015) 2) Ashuganj ST: Unit-1(12/09/2015) 10) Sikalbaha 60MW (23/11/15) 3) Barapukuria ST-2 (07/12/2015) 11) Siddhirgonj ST(23/11/15) 4) Khulna ST 110 MW (04/11/2014) 12) Ghorasal ST: Unit-2 5) Ghorasal ST: Unit-4 (05/01/2015) 13) Ashuganj ST: Unit-2 6) Haripur GT-3 14) Baghabari GT 71 MW 7) Haripur-412 MW (25/05/2015) 15) Rangpur GT 8) Raozan ST: Unit-2 (18/10/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.										
Description										
a)Comilla(N)-BSRM-Hathazari 230 kV Ckt-2 was under shut down from 08:28 to 17:10 due to A/M. b)Tangail 33 kV busbar & 132/33 kV T1 transformer were under shut down from 09:35 to 16:13 due to A/M. c) Haripur-Meghnaghat 230 kV Ckt-2 was under shut down from 10:44 to 17:08 due to A/M. d) Rampura 230/132 kV T2 transformer was under shut down from 09:36 to 18:07 due to A/M. e) Maniknagar-Matuail 132 kV Ckt was under shut down from 08:44 to 16:42 due to A/M. f) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 08:46 to 17:10 due to A/M. g) Shatmasjid 132/33 kV T1 transformer was under shut down from 08:15 to 13:42 due to A/M. h) Kallyanpur 132/33 kV GT1 transformer was under shut down from 09:08 to 16:34 due to A/M. i) Kishoreganj-Ashuganj 132 kV Ckt-2 was under shut down from 08:37 to 15:14 due to A/M. j) Mymensingh-Netrokona 132 kV Ckt-1 was under shut down from 07:47 to 16:03 due to A/M. k)Jamalpur-Sherpur 132 kV Ckt-1 was under shut down from 08:51 to 15:51 due to A/M. l) Shyampur-Haripur 132 kV Ckt was under shut down from 08:41 to 16:14 due to A/M. m)Chatak 132/33 kV T2 transformer was under shut down from 07:15 to 14:45 due to A/M. n) Naogaon-Niamatpur 132 kV Ckt was under shut down from 08:40 to 15:40 due to A/M. o) Shahjadpur 132/33 kV T4 transformer was under shut down from 09:58 to 16:01 due to A/M. p) Faridpur S/S-Faridpur P/S 132 kV Ckt was under shut down from 08:18 to 15:55 due to A/M. q) Khulna(S)-Khulna@ 132 kV Ckt-2 was under shut down from 08:20 to 14:11 due to A/M. r) Bhulta 132/33 kV GT2 transformer was under shut down at 09:46 due to A/M. s) Kabirpur 132/33 kV T1 transformer was under shut down from 09:24 to 15:16 due to A/M. t) Haripur 230/132 kV T3 transformer was under shut down from 10:10 to 19:28 due to A/M. u) Mirpur-Aminbazar 132 kV Ckt-1 tripped at 10:35 from Mirpur end showing close pulse limit and was switched on at 10:55. v) After maintenance Chandpur CCPP ST was synchronized at 16:34.					Forced load shaded / Interrupted Areas					
					About 56 MW power interruption occurred under Mirpur S/S area from 10:35 to 10:55.					
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division					
					Superintendent Engineer Load Dispatch Circle					