

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-				8177 MW	21:00	Hrs on	Remortine Date : 17-Dec-15		13-Aug-15
The Summary of Yesterday's (16-Dec-15				Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Demand		
Day Peak Generation :	3895.0	MW	Hour :	12:00	Min. Gen. at	5:00	3235		
Evening Peak Generation :	5821.0	MW	Hour :	18:30	Max Generation :		7697		
E.P. Demand (at gen end) :	5821.0	MW	Hour :	18:30	Max Demand :		6700		
Maximum Generation :	5821.0	MW	Hour :	18:30			997		
Total Gen. (MKWH) :	102.6	System L/ Factor :	73.44%	Load Shed :			0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum				-120	MW at	3:00	Energy	7.867	
Import from West grid to East grid :- Maximum				-	MW at	-	Energy	-	
Water Level of Kapt 17-Dec-15									
Actual :		99.92	Ft.(MSL) ,	Rule curve :		104.50	Ft.(MSL)		
Gas Consumed : Total		849.42	MMCFD.	Oil Consumed (PDB) :		HSD : FO :			
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk52,437,703		Oil :		Tk158,945,554		
		Coal :	Tk0						
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)	
						MW			
Dhaka	-	0:00	2812			-		-	
Chittagong Area	-	0:00	721			-		-	
Khulna Area	-	0:00	804			-		-	
Rajshahi Area	-	0:00	753			-		-	
Comilla Area	-	0:00	584			-		-	
Mymensingh Area	-	0:00	445			-		-	
Sylhet Area	-	0:00	331			-		-	
Barisal Area	-	0:00	155			-		-	
Rangpur Area	-	0:00	430			-		-	
Total	0		7035			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-3 7) Haripur-412 MW (25/05/2015) 8) Raozan ST: Unit-2 (18/10/2015) 9) Barapukuria ST-1 (05/11/2015) 10) Sikalbaha 60MW (23/11/15) 11) Siddhirgonj ST(23/11/15) 12) Ghorasal ST: Unit-2 13) Baghabari GT 71 MW(20/11/2015) 14) Rangpur GT(02/11/2015) 15)Siddhirganj (Desh)(11/12/2015)				
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description					Forced load shaded / Interrupted Areas				
a) After maintenance Ghorasal-Ashuganj GIS 230 kV Ckt-2 was switched on at 12:19. b) Jamalpur-Sherpur 132 kV Ckt-2 was under shut down from 12:15 to 12:50 due to SF6 gas filling at Jamalpur end. c) Sirajganj CCPG GT & ST were under shut down at 12:43 due to Commissioning work and were synchronized at 19:57 & 21:23 respectively. Again ST was shut down at 02:56(17/12/2015). d) Ashuganj 450 MW CCPG was synchronized at 16:03 for testing purpose. e) After maintenance Ashuganj ST-2 was synchronized at 20:20. f) Hasnabad-Kamrangirchar 132 kV Ckt was under shut down from 19:40 to 21:29 due to red hot maintenance at Kamrangirchar end. g) Sylhet 150 MW tripped at 06:20 (17/12/2015) due to gas problem and was synchronized at 07:05(17/12/2015). h) Hasnabad-Aminbazar 230 kV Ckt-2 was shut down at 07:41 (17/12/2015) due to A/M. i) Ishurdi 132/33 kV T1 transformer tripped at 04:52 (17/12/2015) due to self protection tripped.									
Sub Divisional Engineer Network Operation Division					Executive Engineer Network Operation Division				
					Superintendent Engineer Load Dispatch Circle				