

POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT									
Till now the maximum generation is :-			7418 MW		21:00		Hrs on 18-Jul-14		Reporting Date : 25-Dec-14
The Summary of Yesterday's (24-Dec-14			Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Den			
Day Peak Generation :	4332.0	MW	Hour :	12:00	Min. Gen. at	5:00	3212		
Evening Peak Generation :	6030.0	MW	Hour :	19:00	Max Generation :		5680		
E.P. Demand (at gen end) :	6030.0	MW	Hour :	19:00	Max Demand :		5550		
Maximum Generation :	6030.0	MW	Hour :	19:00	Shortage :		-130		
Total Gen. (MKWH) :	103.1	System L/ Factor :		71.24%	Load Shed :		0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum			-125		MW at	14:00	Energy	7.867	
Import from West grid to East grid :- Maximum			-		MW at	-	Energy	-	
Water Level of Kaptai Lake at 6:00 A M on 25-Dec-14									
Actual :	87.64	Ft.(MSL) ,		Rule curve :	103.70	Ft.(MSL)			
Gas Consumed : Total		749.01	MMCFD.	Oil Consumed (PDB) :					
							HSD :		
							FO :		
Cost of the Consumed Fuel (PDB+Pvt) :		Gas :	Tk58,433,239	Oil :		Tk189,153,907	Total :	Tk255,946,309	
		Coal :	Tk8,359,164						
Load Shedding & Other Information									
Area	Yesterday		Estimated Demand (S/S end)			Today		Estimated Shedding (S/S end) Rates of Shedd	
	MW		MW			MW		(On Estimated D	
Dhaka	-	0:00	2006			-		-	
Chittagong Area	-	0:00	506			-		-	
Khulna Area	-	0:00	549			-		-	
Rajshahi Area	-	0:00	540			-		-	
Comilla Area	-	0:00	374			-		-	
Mymensingh Area	-	0:00	316			-		-	
Sylhet Area	-	0:00	257			-		-	
Barisal Area	-	0:00	115			-		-	
Rangpur Area	-	0:00	323			-		-	
Total	0		4986			0			
Information of the Generating machines under shut down.									
	Planned Shut- Down			Forced Shut- Down					
	1) Haripur GT: Unit-3 (18/06/2009)			1) Ghorasal ST: Unit-6 (18/07/2010) 9) Chittagongj ST t 2) Ashuganj ST: Unit-1(23/08/2014) 10) Grorasal # 3(1 3) Baghabari 71 MW (22/10/2014) 11) Barapukuria ur 4) Khulna ST 110 MW (04/11/2014) 12) Ashuganj unit- 5) Fenchuganj CCPP-2 ST (07/11/2014) 6) Chittagong ST: unit-1 (04/11/2014) 7) Baghabari GT 100 MW (01/12/2014) 8) Sikalbaha 150 MW (01/12/2014)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description				Forced load shaded / Interrupted Areas					
a) Ghorasal-Ishurdi 230 kV Ckt-2 was shut down from 08:25 to 17:05 due to dead line checking. b) Fenchuganj 132/33 kV T2 Transformer was shut down from 08:32 to 17:20 due to A/M. c) Chandpur-Comilla(N) 132 kV Ckt was shut down from 08:35 to 16:03 due to A/M. d) Hasnabad-Aminbazar 230 kV Ckt-2 was shut down from 09:22 to 15:52 due to A/M. e) Madanganj 132/33 kV T1 Transformer was shut down from 09:51 to 14:52 due to A/M. f) Goalpara- Bagerhat 132 kV Ckt was shut down from 09:14 to 16:31 due to A/M. g) Barapukuria-Saidpur 132 kV Ckt- 1 was shut down from 11:02 to 15:30 due to A/M. h) Fenchuganj GT-3 tripped at 11:19 showing vibration high. i) Meghnaghat-Haripur 230 kV Ckt-1 was shut down from 11:37 to 15:56 due to A/M. j) Madanganj- Munshiganj 132 kV Ckt-2 was shut down from 11:54 to 15:52 due to A/M. k) After maintenance Haripur EGCB 412 MW was synchronized at 12:23. l) After maintenance Ghorasal # 1 was synchronized at 14:15. m) Mymensingh-Jamalpur 132 kV Ckt -2 is under shut down since at 06:00 (25/12/14) due to A/M.									
Deputy / Asstt. Manager Network Operation Division				Manager Network Operation Division				Deputy General Manager Load Despatch Circle	

