

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 : 4-Jan-15
The Summary of Yesterday's (3-Jan-15			Generation & Demand			Today's Actual Min Gen. & Probable Gen. & Dem			
Day Peak Generation :	4058.0	MW	Hour :	12:00	Min. Gen. at	5:00	3333		
Evening Peak Generation :	6053.0	MW	Hour :	19:00	Max Generation :		6164		
E.P. Demand (at gen end) :	6053.0	MW	Hour :	19:00	Max Demand :		6100		
Maximum Generation :	6053.0	MW	Hour :	19:00	Shortage :		-64		
Total Gen. (MKWH) :	101.9	System L/ Factor :		70.16%	Load Shed :		0		
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR									
Export from East grid to West grid :- Maximum			-130		MW at	17:00	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			4-Jan-15						
Actual :	87.64	Ft.(MSL) ,	Rule curve :		102.43	Ft.(MSL)			
Gas Consumed : Total			770.76		MMCFD.		Oil Consumed (PDB) :		
							HSD :		
							FO :		
Cost of the Consumed Fuel (PDB+Pvt) :			Gas :	Tk61,779,172					
			Coal :	Tk0		Oil :	Tk224,153,074		Total : Tk285,932,246
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	2220			-		-	
Chittagong Area	-	0:00	566			-		-	
Khulna Area	-	0:00	617			-		-	
Rajshahi Area	-	0:00	602			-		-	
Comilla Area	-	0:00	415			-		-	
Mymensingh Area	-	0:00	346			-		-	
Sylhet Area	-	0:00	282			-		-	
Barisal Area	-	0:00	125			-		-	
Rangpur Area	-	0:00	354			-		-	
Total	0		5527			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) Chittagong ST: Unit-1 (18/07/2010) 2) Ashuganj ST: Unit-1(23/08/2014) 10) Barapukuria ST: Unit-1 (23/08/2014) 3) Baghabari 71 MW (22/10/2014) 11) Ashuganj ST: Unit-2 (22/10/2014) 4) Khulna ST 110 MW (04/11/2014) 12) KPCL Unit-2 (04/11/2014) 5) Fenchuganj CCPP-2 ST (07/11/2014) 6) Ghorasal ST: Unit-5(30/12/14) 7) Baghabari GT 100 MW (01/12/2014) 8) Sikalbaha Peaking GT (01/12/2014)					
Additional Information of Machines, lines, Interruption / Forced Load shed etc.									
Description				Forced load shaded / Interrupted Areas					
a) Ashuganj-B.Barua 132 kV Ckt-2 was under shut down from 08:32 to 16:56 due to A/M..									
b) Ashuganj-Comilla (N) 132 kV Ckt-1 was under shut down from 08:50 to 16:22 due to A/M.									
c) Aminbazar 230/132 kV T1 transformer was under shut from 08:39 to 17:13 due to painting works.									
d) Bogra-Barapukuria 132 kV Ckt-2 was under shut down from 09:50 to 15:55 due to A/M.									
e) Ishurdi-Bheramara 132 kV Ckt-1 was under shut down from 09:30 to 13:55 due to A/M..									
f) B.Barua-Shahjibazar 132 kV Ckt-1 was under shut down from 08:42 to 16:57 due to limit power flow of Ashuganj-B.Barua Ckt-1.									
g) Bottail-Jhenidah 132 kV Ckt-1 & 2 closed at 09:12 due to feed power from Jhenidah and were opened at 14:01.									
h) Bheramara-Bottail 132 kV Ckt 1 & 2 opened at 09:26 from Bheramara end to limit the power flow of Ishurdi-Bheramara 132 kV Ckt-2 and were closed at 13:58.									
i) Rampura-Haripur 230 kV Ckt-2 was under shut down from 09:22 to 15:35 due to A/M.									
j) Sonargaon-Daudkandi 132 kV Ckt-1 was under shut down from 09:34 to 16:05 due to grounding works at Sonargaon S/S end.									
k) Baghabari 230/132 kV T2 transformer was under shut down from 10:20 to 15:40 due to A/M..									
l) Haripur 230/132 kV TR2 transformer was under shut from 11:35 to 15:54 for oil filling works.									
m) Bogra 132/33 kV T2 transformer was under shut down from 10:33 to 13:31 due to A/M.									
n) Barisal-Bhandaria 132 kV Ckt was under shut down from 08:05 to 17:38 due to A/M.									
o) Khulna (S)-Satkhira 132 kV Ckt tripped at 21:22 showing E/F relay and was switched on at 04:44 (04/01/2015)				Power interruption occurred (about 35 MW) under Satkhira S/S areas from 21:22 to 04:45(04/01/2015).					
p) Khulna (S)-Satkhira 132 kV Ckt was under shut down from 07:15 to 08:32 (04/01/2015) due to maintenance work of B-Phase insulator.				Power interruption occurred (about 20 MW) under Satkhira S/S areas from 07:15 to 08:32 (04/01/2015).					
Sub Divisional Engineer Network Operation Division			Executive Engineer Network Operation Division			Superintendent Engineer Load Dispatch Circle			

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