## POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER DAILY REPORT

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Reporting Date : 9-Dec-13 Till now the maximum generation is:-**6675 MW**V at 21:00 Hrs on 12-Jul-13 The Summary of Yesterday's ( 8-Dec-13 ) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand 12:00 Day Peak Generation 3914.0 MW Hour: Min. Gen. at 5:00 2827 MW Evening Peak Generation 5564.0 MW 18:30 Max Generation 5768 MW Hour : E.P. Demand (at gen end) : 5564.0 MW Max Demand 5700 MW Maximum Generation 5564.0 MW Hour: 18:30 Shortage -68 MW Total Gen. (MKWH) 93.27 System I / Factor 81.11% Load Shed 0 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR Export from East grid to West grid :- Maximum 420 MW MKWHR. at 8:00 Energy 4.749 Import from West grid to East grid :- Maximum MKWHR. MW Energy Water Level of Kaptai Lake at 6:00 A M on 9-Dec-13 Actual: 94.51 Ft.(MSL) Rule curve : 105.28 Ft.( MSL ) Gas Consumed : Total 701.93 MMCFD. Oil Consumed (PDB): HSD : Liter FO : Liter Tk56.051.911 Cost of the Consumed Fuel (PDB+Pvt) : Tk7,555,837 Oil : Tk117,675,279 Total : Tk181,283,027

## Load Shedding & Other Information

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s e	Estimated Shedding (s/s er Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	-	0:00	2141	-	-
Chittagong Area	-	0:00	544	-	-
Khulna Area	-	0:00	592	-	-
Rajshahi Area	-	0:00	579	-	-
Comilla Area	-	0:00	400	-	-
Mymensing Area	-	0:00	335	-	-
Sylhet Area	-	0:00	273	-	-
Barisal Area	-	0:00	121	-	-
Rangpur Area	-	0:00	342	-	-
Total	0		5327	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down	
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal #6(18/07/10)	09) Khulna 110 MW (03/12/13)
	2) Khulna-60 MW(24/1/12)	10) Barapukuria #1(20/11/13)
	3) Shahjibazar #5 & 6(21/7/11)	11) Chandpur-163MW(14/11/13)
	4) WMPL #1(1/5/12)	12) Ashuganj #2(CCPP) (30/11/2013)
	5) WMPL #2(24/4/13)	13) Ashuganj #2 (30/11/2013)
	6) Raojan #2 (31/07/13)	14) Hathazari 98 MW (08/12/13)
	7) Raozan #1 (15/08/13)	15) Ashuganj #3(2/12/13)
	8) Sikalbaha-150(21/9/13)	16) Ghorashal#3(04/12/13)

## Additional Information of Machines. lines. Interruption / Forced Load shed etc.

Description		Forced load shaded / Interrupted Areas		
a) Shahjadpur 132/33 kV T3 transformer was shand was switched on at 13:15.				
<ul> <li>b) Haripur-Madanganj 132 kV Ckt was shut dow Haripur end and was switched on at 15:00.</li> </ul>				
<ul> <li>c) Feni-Comilla(N) 132 kV Ckt-2 was shut down end and was switched on at 13:56.</li> </ul>				
d) GK project 132/33 kV T1 transformer was shi				
e) Sonargaon-Daudkandi 132 kV Ckt-1 tripped a was switched on at 21:53.				
<ul> <li>f) Dutch Bangla P/S -Siddirganj S/S 132 kV Ckt project work.</li> </ul>	was shut down at 06:22(09/12/13) due to			
Deputy / Asstt. Manager	Manager	Deputy General Manager		
Network Operation Division	Network Operation Division	Load Despatch Circle		