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

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					Rep	orting Date :	16-Jun-13		
Till now the maximum generation is : -		6434 MWWV at		19:30	Hrs on	15-Jun-13			
The Summary of Yesterday's (15-Jun-13) Generation & Demand			Today's Actual N	lin Gen. & Prol	bable Gen. & De	emand	
Day Peak Generation :	5273.0	MW	Hour :	11:00	Min. Gen. at	7:00	4931	MW	
Evening Peak Generation :	6434.0	MW	Hour :	19:30	Max Generation	:	6445	MW	
E.P. Demand (at gen end) :	6434.0	MW	Hour :	19:30	Max Demand	:	6600	MW	
Maximum Generation :	6434.0	MW	Hour :	19:30	Shortage	:	155	MW	
Total Gen. (MKWH) :	128.44	System L/ Factor :		92.31%	Load Shed	:	140	MW	
	EXPO	RT/IMPORT THROUGH EAST	WEST INTERCO	ONNECTOR					
Export from East grid to West grid :- Maximur	n	690		MW at	5:00	Energy	14.256	MKWHR.	
Import from West grid to East grid :- Maximur	n	-		MW at	-	Energy	-	MKWHR.	
Wate	r Level of Kaptai Lak	e at 6:00 A M on		16-Jun-13					
Actual : 77.41 Ft.(N	/ISL),		Rule curve :	79.95	Ft.(MSL)				
Gas Consumed : Total	943.75	MMCFD.		Oil Consum	ed (PDB):				
						HSD :		Liter	
						FO :		Liter	
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk75,362,20	03						
	Coal :	Tk15,154,38		Oil	: Tk377,635,666	Total: 1	k468,152,255		

Load Shedding & Other Information

Area	Yesterday		Today				
			Estimated Demand(s/s end)	Estimated Shedding (s/s en	d Rates of Shedding		
	MW		from tonw	MW	(On Estimated Demand)		
Dhaka	-	0:00	2390	53	2%		
Chittagong Area	-	0:00	599	-	-		
Khulna Area	-	0:00	680	26	4%		
Rajshahi Area	-	0:00	660	25	4%		
Comilla Area	-	0:00	455	17	4%		
lymensing Area	-	0:00	363	-	-		
sylhet Area	-	0:00	295	-	-		
Barisal Area	-	0:00	136	5	4%		
Rangpur Area	-	0:00	385	14	4%		
Total	0		5963	140			

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) 9) Haripur SBU GT-1 (15/06/13)
	2) Ashuganj-#1(15/1/13) 10) Serajganj 150 MW (15/06/13)
	3) Khulna-60 MW(24/1/12) 11) Ashuganj GT-1(13/6/13)
	4) Shahjibazar #5 & 6(21/7/11)
	5) Sikalbaha-150 MW(12/5/13)
	6) WMPL #1(1/5/12)
	7) WMPL #2(24/4/13)
	8) Sikalbaha-60 MW(28/05/2013)

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

Description		Forced load shaded / Interrupted Areas	
 a) Halishahar 33 kV Bus was under shut down from 08:17 to 09:42 due b) Ashuganj #5 tripped at 08:27 due to gas control value problem and c) After maintenance Haripur SBU #2 synchronized at 11:07. d) After maintenance Fenchugonj GT-2 synchronized at 11:05. e) Ghorasal-Tongi 230 kV Ckt-2 tripped at 09:53 showing SHW relay a f) Uttara-Tongi 132 kV Ckt was under shut down from 15:24 to 18:02 d Ghorasal- Tongi 230 kV Ckt-2. At the same time Uttara-Mirpur 132 F) Mymensingh-Kishoreganj 132 kV Ckt 2 was switched on at 17:19. h) Ghorasal-Tongi 230 kV Ckt-1 tripped at 19:40 showing RSWH relay was switched on at 20:33. i) Tongi-Aminbazar 230 kV Ckt-1 & 2 was switched on at 20:38 & 20:44 j) Haripur-Madanganj 132 kV Ckt was under shut down from 21:10 to 0 	was synchronized at 14:41. and was switched on at 17:49. due to over load of kV Ckt was switched on. y at Ghorasal end and I2 respectively.	Power interruption occurred (about 8 MW) under Halishahar S/S areas from 08:17 to 09:42.	
to red hot maintenance . k) Ghorasal-Tongi 230 kV Ckt-1 tripped at 21:58 showing RSWH relay I) Tongi-Aminbazar 230 kV Ckt-1 & 2 was shut down at 22:06 due to or Tongi-Ghorasal 230 kV Ckt-2. m) Ashuganj UP tripped at 01:34 showing no relay and was synchroniz n) Serajganj 150 MW was shut down at 23:52 due to change of air filte	Power interruption occurred (about 8 MW) underTongi & Ghorasal S/S areas from 21:58 to still now.		
	ager work Operation Division	Deputy General Manager Load Despatch Circle	

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