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

			POWER GRID COMPANY O NATIONAL LOAD	DESPATCH CE					QF-LDC-08
			DAILY RE	PORT			Reporting Date :	2-Jun-14	Page -1
	kimum generation is		7356 MW		20:00	Hrs on	30-Mar-14		
The Summary of		1-Jun-14	Generation & Demand		11.00		Min Gen. & Probab		
Day Peak Generation Evening Peak Generation		5359.0 6639.0	MW MW	Hour : Hour :	11:00 19:30	Min. Gen. at Max Generation	7:00 :	4422 6804	MW MW
E.P. Demand (at ge		6800.0	MW	Hour :	19:30	Max Demand		7000	MW
Maximum Generat	,	6648.0	MW	Hour :	22:00	Shortage	:	196	MW
Total Gen. (MKWH) :	130.7	System L/ Factor :		78.37%	Load Shed	:	170	MW
			RT/IMPORT THROUGH EAST-W	EST INTERCON					
	rid to West grid :- Max rid to East grid :- Max		-80 -		MW at MW at	19:00 -	Energy Energy	7.867 -	MKWHR. MKWHR.
			i Lake at 6:00 A M on		2-Jun-14				
Actual :	87.64 Ft.(MSL),		Rule curve :	76.26	Ft.(MSL)			
Gas Consumed :	Total	910.82	MMCFD.		Oil Consumed				
Cub Consumed .	1 otdi	010.02				100).	HSD :		Liter
							FO :		Liter
Cost of the Consum	ned Fuel (PDB+Pvt) :	Gas :	Tk75,135,218						
		Coal :	Tk14,648,071		Oil	: Tk310,321,150	Total :	Tk400,104,44	0
	Load	I Shedding & O	ther Information						
Area	Yesterday					Today			
, ľ			Estimated Demand(s	/s end)		Estimated Shedo	ding (s/s end)	Rates of She	edding
	MW		MW				• ()	On Estimated	•
Dhaka	-	0:00	2362				-		-
Chittagong Area	27	(18:45-21:05)	639				33		-
Khulna Area	32	(18:45-21:05)	696				34		-
Rajshahi Area	27	(18:45-21:05)	676				33		-
Comilla Area	21	(18:45-21:05)	464				21		-
Mymensingh Area	16	(18:45-21:05)	387				21		-
Sylhet Area	-	0:00	298				-		-
Barisal Area	7	(18:45-21:05)	140				7		-
Rangpur Area	17	(18:45-21:05)	396				21		-
	-								
Total	147		6058				170		
	Information of th	e Generating ma	achines under shut down.						
	Diseased Object David				Errord Obset	David			
	Planned Shut- Down) () ()			Forced Shut- Down 1) Ghorasal #6 (18/07/10) 9) Khuina 110 MW (15/05/2014)				
1) Haripur SBU GT-3 (18/06/09)					1) Ghorasal #6 (18/07/10) 2) Khulna-60MW (24/1/12) 3) Shahjibazar #5 & 6 (21/7/11)		9) Khuina 110 MW (15/05/2014) 10) Ashuganj ST #3(28/05/2014) 11) Sikalbaha 150 MW (26/05/2014)		
					4) WMPL #1(1/5/12		12) Ashuganj ST #1(0		
					5) WMPL #2(24/4/1	•	12) Ashuganj 51 #1(0	2/00/2014)	
					6) Ashuganj GT-1(
					7) Meghnaghat 450MW (21/04/2014)				
					8) Ghorasal #3 (08				
	Additional Information	on of Machines.	lines. Interruption / Forced Load s	shed etc.					
Description					Forced load sh	aded / Interrupted	Areas		
a) There was generation shortage in the evening peak hour yesterday.					•		hed was imposed o	ver the	
						cept Dhaka & Sylhe	et) of the national gr	id .	
b) Ishurdi 132/33 kV T1 & T2 transformers tripped at 08:35 showing over current relay at T1 transformer									
& no signal at T2 transformer and were switched on at 10:51, 09:09 respectively.									
 c) Aminbazar 230 kV bus-2 was shut down from 09:38 to 20:02 due to project work. d) Aminbazar-Tongi 230 kV Ckt-1 was shut down from 13:45 to 20:53 due to project work. 									
 a) Aminoazar-Longi 230 kV Ckt-1 was shut down from 13:45 to 20:53 due to project work. e) Barapukuria #2 tripped at 19:10 due to mmf fuel trip signal. 									
/			nai. to 08:40(02/06/14) due to red hot ma	aintenance					
work.									
g) Chowmohani 33 kV bus (partially) was shut down from 06:50 to 08:10(02/06/2014) due to red hot maintenance work.									
		ned at 06:54(02	/06/2014) showing distance relay fro	m Haripur					
end and was swi	itched on at 07:13(02/0		same time Rampura 230/132/33 kV						
	d RPP tripped at 06:57	(02/06/2014) du	e to 11 kV breaker fault and was swi	tched on at					
08:05(02/06/2014									
j) Ashuganj ST #1 t	tripped at 09:34 due to	aır preheater tri	oped.						
Sub Divisional	Engineer		Executive Engineer		:		Superintend	lent Enginee	r

Sub Divisional Engineer Network Operation Division

Executive Engineer Network Operation Division

Superintendent Engineer Load Despatch Circle