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

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NATIONAL LOAD DESPATCH CENTER DAILY REPORT											QF-LDC-08 Page -1	
Till now the ma	ximum generation	nn is · -	7356 MW Generation & Demand		20:00		Reporting Date: 25-Apr-14  Hrs on 30-Mar-14					
The Summary o		24-Apr-14			20.00		Today's Actual		Prohable Gen	& Demand		
Day Peak Genera		5971.0	MW	Hou		9:00	Min. Gen. at	7:00	5755	MW		
Evening Peak Ger		6690.0	MW	Hou		20:00	Max Generation	7.00	6900	MW		
E.P. Demand (at g		7300.0	MW	Hou		20:00	Max Demand	:	7100	MW		
			MW									
Maximum Genera		6690.0		Hou		20:00	Shortage	:	200	MW		
Total Gen. (MKWI	H) :	145.8	System L/ Factor			3.37%	Load Shed	:	180	MW		
			PORT THROUGH EAST									
	grid to West grid :-		60		MW	at	10:00	Energy		MKWHR.		
Import from West	grid to East grid :-	Maximum	-		MW	at	-	Energy	, -	MKWHR.		
		Water Level of Kaptai	Lake at 6:00 A M on		25-	Apr-14						
Actual :	: 87.64	Ft.(MSL),		Rule curve :	8	33.20	Ft.( MSL )					
Gas Consumed:	Total	932.23	MMCFD.		Oil Cor	nsumed (	(PDB) :					
								HSD :		Liter		
								FO :		Liter		
Cost of the Consum	and Fuel (DDR+Dv4) ·	Gas :	Tk89,652,26	7								
Cost of the Consum	ica raci (i bbii vi) .	Coal :	Tk16,054,28			Oil	: Tk561,900,170	Total	: Tk667,606,72	2		
		Coai .	1810,034,28	50		Oil	. 18301,300,170	Total	. 1K007,000,72			
		Load Shedding & Ot	her Information									
Area	Yesterda	y					Today					
			Estimated Deman	d(s/s end)			Estimated Shedo		Rates of She			
	MW		MW					MW	(On Estimated	d Demand)		
Dhaka	140	(09:00-05:42)	2532					44	1	-		
Chittagong Area	77	(09:00-04:00)	668					2	7	_		
Khulna Area	82		730					29				
		(09:00-03:00)							1	-		
Rajshahi Area	78	(09:00-05:39)	707					28	1	-		
Comilla Area	54	(09:00-05:37)	487					20	)	-		
Mymensingh Area	24	(09:00-05:36)	400					16	5	-		
Sylhet Area	32	(09:00-05:38)	313					_		_		
Barisal Area	14	(09:00-03:00)	139					-		-		
Rangpur Area	48	(09:00-05:39)	409					16	5	-		
	-											
Total	549		6385					180				
	Information	of the Constating ma	chines under shut down.									
	iniormation	or the Generating ma	chines under shut down.									
	Planned Shut- D	OWD		1	For	ced Shut	- Down					
	1) Haripur SBU G											
	i) Haripui 3B0 G	1-3 (10/00/09)				1) Ghorasal #6 (18/07/10) 2) Khulna-60MW (24/1/12)						
						3) Shahjibazar #5 & 6 (21/7/11)						
						4) WMPL #1(1/5/12)						
						5) WMPL #2(24/4/13)						
						6) Ashuganj GT-1(CCPP) (06/01/14)						
						7) Meghnaghat 450MW						
						/) megimagnat 400mm						
	<u> </u>											
	Additional Infori	mation of Machines.	lines. Interruption / Force	ea Load sned	etc.							
-	Description				F	مام ام ما ماد	aded / Interrupted	A				
	Description				Force	i load Sh	aded / interrupted	Areas				
			ester break and was synch	ironized at 13:3	32.							
b) After maintenance Hasnabad 132/33 kV T2 transformer switched on at 18:26.												
c) Joydevpur-Ghorasal 132 kV Ckt-1 & 2 tripped at 05:47 (25/04/14) due to red phase main bus PT												
at Kabirpur S/S and were switched on at 06:05 (25/04/14).						5:47 to 06	6:05.					
d) Bakulia-Sikalba	ha 132 kV Ckt-1 tr	ipped at 06:15 (25/04)	(14) from both end showing	O/C & E/F rel	ay							
		on at 06:47(25/04/14)		· I								
			own from 07:02 to 10:55 (2	5/04/14) due t	n							
painting works.		was ander struct de	01.32 10 10.33 (2	i. J. J. J. J. Gue t	-							
		ripped at 06:23 (25/04	/14) showing dist.relay and	Lworo ewitche	Dower	interruption	on occurred (about	130 MM// ···	dor Tangail ® M	lanikaani e/e	aroae	
			showing Backup protection					130 IVIVV) UN	uer rangan & N	ianikyanj 5/5	aiddo	
		ume rongi o i inpped	anowing backup protectio	ii relay anu Wa	nom 0	0.23 10 00	1.54 (23/04/2014).					
switched on at	t 06:42 (25/04/14).											
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Manager Network Operation Division Deputy General Manager Load Despatch Circle

Deputy / Asstt. Manager Network Operation Division