## POWER GRID COMPANY OF BANGLADESH LTD. CENTRAL LOAD DESPATCH CENTER, LDC,DHAKA. DAILY REPORT

				DAILY	REPORT				Page -
Till now the max	imum generatior	is:-	3782.1 MW	at	20:00	on	Reporting Date : 30-Oct-05	22-Jun-07	
The Summary of		21-Jun-07	) Generation 8				in Gen. & Probable	Gen. & Demand	
Day Peak Generat		3136.0		our :	9:00	Min Gen. at	7:00		.5 MW
Evening Peak Generation : 3334.8						:		47 MW	
E.P. Demand (at g Maximum Genera		4400.0 3334.8		our:	20:00 20:00	Max Demand	:		00 MW 53 MW
Total Gen. (MKW)		73.23	System L/ Factor	our:	20.00 91.50%	Shortage Load Shed	•		31 MW
	·) ·			EAST-WEST INT			·	0.	51 10100
Export from Ghora	sal to Ishurdi :- 1	<i>I</i> laximum		330	MW at	24:00	Energy	806850	00 KWHR.
Import from Ishurd			-		MW at	-	Energy	-	KWHR.
		Water Level of Kaptai	Lake at 6:00 /		22-Jun-07	_ /			
Actual : Gas Consumed :		Ft.(MSL) , 467.57	MMCFt.	Rule curve :	81.57 Oil Consume				
Gas Consumed .	WMPL	20.13	MMCFt.		PDB		SKO :	58734	Liter
	RPCL	31.54	MMCFt.		100		HSD :	160284	Liter
	NEPC	17.61	MMCFt.				FO :	0	Liter
	CDC (H+M)	116.90	MMCFt.						
	Total	653.75	MMCFt.						
Cost of the Consu				Tk34,558,393	Oil :	Tk5,553,3	24 Total :	Tk40,111,7	16
		Load Shedding & Oth	er Information	<u>on</u>					
Area	Yesterda	у				Today			
	Actual Shedding (s/s end), MW		Estimated Demand(s/s end)			Estimated Shedd	ling (s/s end)	Rates of Shedding	
	from 18:30	to till now		MW			MW	(On Estimated D	
Dhaka	117		1	1460			134		%
Chittagong Area Khulna Area	163 155			455 385			110 93	24 24	
Rajshahi Area	133		1	360			93 87	24	
Comilla Area	93			275			66	24	
Mymensing Area	47			191		1	46	24	
Sylhet Area	42			150			36	24	
Barisal Area	38		1	75			18	24	
Rangpur Area	106			170			41	24	%
Total	893	( 20:00	)	3521			631		
	•	of the Generating mach	ines under mai			•		•	
		Tor the Generating mach	ines under man	literiarice					
	nned Shut- Down				Forced S	Shut- Down	(0=(0=)		(10000000
1) Ashuganj -5 (25/12/	(05),		1) Haripur SBU ( 2) Haripur SBU (			8) Bheramara GT-3 - 9) Kaptai -5 (30/07/0		15) Sikalbaha stean 16) Rangpur GT (18	
			3) Sikalbaha BM			10) Barpukuria -2 (0		Toj Kangpur OT (To	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			4) Ghorasal -1 (			11) Baghabari-71MV			
			5) Sahjibazar GT	-8(29/07/06		12) Khulna 110 MW	(25/04/07)		
			6) Sahjibazar GT			13) Barisal GT-1 (27)			
			7) Khulna 60 MV	/ (05/07/06)		14) Bheramara GT-2	(15/06/07)		
	Additional Infor	mation of Machines, lin	es, Interruptio	on / Forced Load	shed etc.				
a) There was den	Description	in the evening peak hour	vesterday		·•	shaded / Interrup	oad shed was impo	osed over the who	
a) mere was gen	eration shortage	in the evening peak nour	yesterday .		area of the r	· · · · ·	oad shed was impo		JIE
b) After maintenan	ice, Fenchuganj (	GT-1 and steam were syn	chronized at 08	3:35 and 10:13		lational grid.			
respectively. Bu	It GT-2 was shut	down at 10:36 due to syn	chronizing in co	ombine mode					
with steam and	was synchronized	d at 12:50.							
		e to under voltage and wa							
		: -3 was synchronized at ( t down at 07:38 (22/06/07							
, 0 0		ening peak hour today.	) due to gas in	le maintenance.					
		shut down since 06:29, 0	6:35. 06:20 and	06:21(22/06/07)					
		ate cleaning. Its may be s							
hour today.									
		2 was under shut down fr	om 14:48 to 15	:58 due to primary					
		t Ashuganj S/S end.							
		ni ( on E/F, DIST Z1 A-pl	nase) 132 KV li	ne -1 tripped at					
		tched on at 22:28. r tripped at 00:23(22/06/0	)7) showing 'O	er current' and					
		1 inpped at 00.23(22/00/0	Si Si Owing O						
was switched on at 00:26. j) Rangpur 132/33 KV T1 and T2 transformers were under shut down from 06:01 (22/06/07)					So about 26 MW of power interruption occurred at Rangpur S/S areas				
to 07:25 for attending red-hot maintenance at 33 KV Y-phase bus.					from 06:01 to 07:25				
K) Sylhet 132/33 KV T1 and T2 transformers tripped at 06:35(22/06/07) showing 'Lock out					So about 28 MW of power interruption occurred at Sylhet S/S areas				
relay' and were	switched on at 06	3:50.			from 06:35 to	o 06:50.			
						oltage about 75 M	/W of load shed h	as been running o	since
							a and Barisal area		
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		g.,	
					I				
Deputy Manager			Manager				Deputy G	General Manager	

Load Despatch Division

Manager Load Despatch Division Deputy General Manager Load Despatch Circle QF-LDC-08

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