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

QF-LDC-08

				DAILY	REPORT				Page -1
							Reporting Date :	29-Jun-07	
Till now the max	0		3782.1 MW	at	20:00	on	30-Oct-05		
The Summary of	Yesterday's (28-Jun-07) Generation & De	emand		Today's Actual Mi	n Gen. & Probable	Gen. & Demand	
Day Peak Generat	tion :	3088.0	MW Hour		12:00	Min Gen. at	7:00	2693.	5 MW
Evening Peak Generation : 3374.0		MW Hour	. :	20:00	Max Generation	:	347	7 MW	
		4450.0	MW Hour		20:00	Max Demand		420	0 MW
Maximum Genera	, ,	3392.4	MW Hour		24:00	Shortage			3 MW
Total Gen. (MKW)		72.65	System L/ Factor		89.23%	Load Shed			9 MW
Total Gen. (INKWI	1) .		ORT THROUGH E	ACT WEET INT			•	01	9 10100
	مما فم المان بينا .						F	707050	
Export from Ghora				350		2:00	Energy		0 KWHR.
Import from Ishurd	i to Gnorasai:- I		-		MW at	-	Energy	-	KWHR.
		Water Level of Kaptai I	_ake at 6:00 A N	/l of	29-Jun-07				
Actual :	90.93	Ft.(MSL),		Rule curve	83.46	Ft.(MSL)			
Gas Consumed :	: PDB	450.92	MMCFt.		Oil Consume	d :			
	WMPL	20.80	MMCFt.		PDB		SKO :	62322	Liter
	RPCL	46.25	MMCFt.				HSD :	211972	Liter
	NEPC	15.79	MMCFt.				FO :	8343	Liter
	CDC (H+M)	114.11	MMCFt.						
	Total	647.86	MMCFt.						
Cost of the Consu			WINDI L.	TL22 227 676	i Oil :	TK7 052 00	0 Total :	TK40 200 76	e
COSI OI LITE COTISU	nieu Fuei (FDB)	. Gas .		Tk33,327,675	011 .	Tk7,053,09	10 I Oldi .	Tk40,380,76	0
		Load Shedding & Oth	er Information						
		-							
Area	Yesterd					Today			
		edding (s/s end), MW	Estimated Den	nand(s/s end)		Estimated Sheddi	ing (s/s end)	Rates of Sheddi	
	from 18:30	to 5:15		MW			MW	(On Estimated De	emand)
Dhaka	210			1475			150	109	%
Chittagong Area	141			480)		106	229	%
Khulna Area	186			390			86 22%		%
Rajshahi Area	112			340			75 22%		
Comilla Area	87			295			65	229	
Mymensing Area	23			195		1	43	229	
Sylhet Area				170			38	22	
	32								
Barisal Area				75			17 23%		
Rangpur Area 95				175)		39	229	/o
		/							
Total	921	(20:00)	3595			619		
	Informatio	on of the Generating machi	nes under mainte	nance					
	mornade	and the Constanty Hushi		nanoo					
Plar	nned Shut- Dowr	1			Forced S	hut- Down			
1) Ashuganj -5 (25/12/	(05),		1) Haripur SBU GT -	-1 (19/05/05)		9) Kaptai -5 (30/07/06)	17) Khulna 110 (28/0	6/07)
			2) Haripur SBU GT-3	3 (25/05/05)		10) Barpukuria -2 (09	/06/07)	18) Ashuganj CCPP	St (28/06/07)
			3) Sikalbaha BMPP-	-1(15/12/01)		11) Baghabari-71MW	(26/02/2006)		
			4) Ghorasal -1 (23/0	03/07)		12) Barisal GT-1 (27/0	05/07)		
			5) Sahjibazar GT-8(2			13) Bheramara GT-2			
			6) Sahjibazar GT-9((14) Raozan-1 (23/06/0			
			7) Khulna 60 MW (0			15) Fenchuganj GT-1			
				5/01/00)		is) i chongganj o i i	(24/00/01)		
	Additional Info	rmation of Machines, lin	es, Interruption	/ Forced Load	shed etc.				
		·····							
	Description				Forced load	shaded / Interrupt	ted Areas		
a) There was generation shortage in the evening peak hour vesterday.					So about 921 MW (20:00) of load shed was imposed over the whole				
a) more mae gen	,00101040,1		area of the n	· · · · · · · · · · · · · · · · · · ·					
b) After maintenar	loo Ashogani CC	PP GT-1 and steam unit w	ore evertherenized	1 at 10:09 and		ational grid.			
	• •								
	, ,	tripped at 23:20 due to tur							
c) After maintenan	ce, Khulna 110 l	MW was synchronized at 1	1:55. But it trippe	ed at 12:20					
due to boiler dru	um level low and	was synchronized at 13:4	But it tripped ag	ain at 13:40					
due to water wall tube leakage. It is now under maintenance.									
d) After maintenan	ice, Fenchuganj	CCPP GT-1 was synchron	ized at 17:57.						
e) After maintenar	ice. Ghorasal un	it -3 was synchronized at 2	2:25.						
		10 due to under voltage an		zed at 12.24					
		ne -2 was under shut down	· · · · · · · · · · · · · · · · · · ·		1				
		ator at Madanhat S/S end.			3				
			from 00:47 to 11	24 due to					
		rmer was under shut down	1011 09.47 to 11.	.34 due to					
oil leakage.									
i) Ghorasal 132/33 KV 1T transformer is under shut down since 09:44 for 7 days due to									
installation of new transformer.									
j) Tongi 132/33 KV T1 transformer tripped at 17:56 showing ' Backup protection' and was									
switched on at 1		Ŭ			1				
k) Ullon 132/33 KV T3 transformer was under shut down from 05:23 (29/06/07) to 08:14 for									
		at 33 KV isolator clamp.		,					
•					Due to low voltage, about 60 MW of load shed has been running since morning				
					:				
					(29/06/07) over Khulna, Barisal area of the national grid.				
					1				
					1				
					1				
					1				
					1				
Deputy Manager			Manager				Deputy G	General Manager	
Load Despatch Di	vision		Load Despatch	Division				spatch Circle	
•								-	