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

QF-LDC-08

Page -1

									Report	ing Date :	5-Jan-08	
Till now the max	kimum generatio	on is : -	4130.0	MW at		20:00)	on	17-Se	ep-07		
The Summary of Yesterday's (4-Jan-08) Generation & Demand				Today's Actual Min Gen. & Probable Gen. & Demand				
Day Peak Genera	tion :	2392.0	MW	Hour :		9:00		Min Gen. at		4:00	1947.5	MW
Evening Peak Ger	neration :	3464.2	MW	Hour :		18:30)	Max Generation	:		3631	MW
E.P. Demand (at g		3550.0	MW	Hour :		18:30)	Max Demand	:		3550	MW
Maximum Genera	ation :	3497.1	MW	Hour :		20:00)	Shortage	:		0	MW
Total Gen. (MKWI	H) :	59.74	System L	/ Factor :		71.189	%	Load Shed				MW
		EXPOR	T / IMPORT	THROUGH EAST	-WEST INTERCON	INECTOR	2					
Export from Ghora	asal to Ishurdi :-	Maximum			390	MW	at	20:00		Energy	7293000	KWHR
Import from Ishurd	li to Ghorasal:-	Maximum		-	1	MW	at	-		Energy	-	KWHR
		Water Level of Kapta	ai Lake at	6:00 A M of	ţ	5-Jan-08						
Actual :	99.91	Ft.(MSL),			Rule curve :	102	2.24	Ft.(MSL)				
Gas Consumed :	: PDB	330.79	MMCFt.		(Oil Cons	umec	:				
	WMPL	9.65	MMCFt.			F	PDB		SKO	:	0	Liter
	RPCL	30.75	MMCFt.						HSD	:	357022	Liter
	NEPC	8.47	MMCFt.						FO	:	412631	Liter
	CDC (H+M)	113.61	MMCFt.									
	Total	493.26	MMCFt.									
Cost of the Consumed Fuel (PDB): Gas :					Tk24,448,740	Oil	:	Tk13,987,791		Total :	Tk38,436,531	
		Load Shedding & C	ther Info	rmation								
Area	Yester	lay						Today				
	Actual Shedding (s/s end), MW		Estim	ated Demand(s/s e				Estimated Sheddin	g (s/s e		Rates of Sheddin	
	from 17:30) to 21.20			N/\//		1		N/1\//	IC .	In Estimated Der	mand)

	Actual Sheuding (3/3 end), MW			Estimated Demand(3/S end)	Louinated onedding (5/5 end)	Itales of Sheuding		
	from 17:3	0 to	21:20	MW	MW	(On Estimated Demand)		
Dhaka	1	5		1300	-	-		
Chittagong Area	1	0		340	-	-		
Khulna Area	1	0		315	-	-		
Rajshahi Area	1	0		320	-	-		
Comilla Area		7		260	-	-		
Mymensing Area		6		180	-	-		
Sylhet Area		5		150	-	-		
Barisal Area		6		60	-	-		
Rangpur Area		6		173	-	-		
Total	7	5 (18:30) 3098	0			

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down			
	1) Haripur SBU GT -1 (19/05/05)	9) Ashuganj CCPP St-(20/10/07)		
	2) Haripur SBU GT-3 (25/05/05)	10) Khulna BMPP -2 (03/12/07)		
	3) Baghabari-71MW(26/02/2006)	11) WMPL - 1 (04/12/07)		
	4) Sahjibazar GT-8(29/07/06	12) Barapukuria-1 (27/12/07)		
	5) Khulna 60 MW (05/07/06)	13) Ghorasal -1(14/12/07)		
	6) Ashuganj -5(22/07/07)	14) Kaptai -3 (20/12/07)		
	7) Khulna BMPP -1 (27/08/07)	15) Sikalbaha ST (27/12/07		
	8) Ghorasal -5 (24/09/07)	16) Rangpur GT-(28/12/07)		

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

Description		Forced load shaded / Interrupted Are	as
a) There was generation shortage in the evening peak hour	yesterday.	So about 75 MW (18:30) of load shed whole areas of the National grid.	was imposed over the
b) After maintenance, Siddhirganj 210 MW was synchronize	d at 18:57.		
c) Tongi 132/33 KV T2 & T1 transformers, Rampura - Magba			
KV line -1 were under annual maintenance from 08:47 to 09:07 to 16:23 respectively.	o 1		
d) After annual maintenance, Ishurdi - Bheramara 132 KV lir Mirpur - Aminbazar 132 KV line -1 and Maniknagar - Narii 18:03, 15;51, 16:35 and 16:54 respectively.			
 e) Madaripur - Barisal 132 KV line -1, Mymyensing Netrokor 132 KV line -2, Madanhat - Kaptai 132 KV line, Kabirpur - (N) - Feni 132 KV line -2 are under annual maintenance s 08:02 and 08:32 respectively. 	Manikganj 132 KV line -1 and Comilla ince 07:06(05/1/08), 07:14, 07:28, 07:32,		
f) Sylhet 132 KV bus section - III and Sylhet - Chatak 132 KV annual maintenance. At 09:13 hrs, Chatak 33 KV loop sn Bus section - III and Sylhet Chatak line -1 & 2 were switch 12:43 respectively.	apped . So Chatak was fully interrupted. ed on at 12:45, 13:47 and	Power interruption occurred under Cha	ttak S/S areas from 09:13 to 12:43.
g) Jessore - Noapara 132 KV line -2 is under shut down sinc one tower.	e 08:06 (05/01/08) due to by passing		
Deputy / Asstt. Manager	Manager	1	Deputy General Manager
Load Despatch Division	Load Despatch Division		Load Despatch Circle