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

QF-LDC-08

			CENTRAL LOAD			IAKA.		QF-LDC-08
				DAILY REPO	<u>RT</u>		Departing Data	Page -1
Till now the max	kimum generation i	s : -	4130.0 MW at		20:00	on	Reporting Date : 17-Sep-07	28-May-08
The Summary of		27-May-08) Generation & Demand			Today's Actual Mir	n Gen. & Probable G	en. & Demand
Day Peak Genera		3223.0	MW Hour :		9:00	Min Gen. at	7:00	2989 MW
Evening Peak Ger		3442.3	MW Hour :		19:00	Max Generation	:	3422 MW
E.P. Demand (at g Maximum General		4400.0 3442.3	MW Hour : MW Hour :		19:00 19:00	Max Demand Shortage		4500 MW 1078 MW
Total Gen. (MKW)		75.42	System L/ Factor :		91.29%	Load Shed		920 MW
	/		PORT / IMPORT THROUGH EAST-	WEST INTERCONN				
	asal to Ishurdi :- Ma			358		1:00	Energy	5692500 KWHR.
Import from Ishuro	di to Ghorasal:- Ma		-		MW at	-	Energy	- KWHR.
Actual :		fater Level of Kapta	ai Lake at 6:00 A M of	Rule curve :	28-May-08	Ft.(MSL)		
Actual .	. 71.05 1	t.(IVIOL) ,		Rule cuive .	Oil Consume			
					PDB		SKO :	0 Liter
							HSD :	250500 Liter
							FO :	396775 Liter
Gas Consumed :	: Total	672.55	MMCFt.					
	umed Fuel (PDB) :			Tk39,143,922	Oil	Tk11,101,44	Total :	Tk50,245,369
	L	oad Shedding & O	other Information					
A						T . 1.		
Area	Yesterday Actual Shed	ding (s/s end), MW	Estimated Demand(s/s end)			Today Estimated Shedd	ing (s/s end)	Rates of Shedding
	from 18:30	to 5:50	Lounded Denanu(5/5 end)	MW		Loundley Sneuu		On Estimated Demand)
Dhaka	173			1590			316	20%
Chittagong Area	175			485			130	27%
Khulna Area	102			415			111	27%
Rajshahi Area	117			378			103	27%
Comilla Area	53 50			288 222			78 60	27% 27%
Mymensing Area Sylhet Area	50 52			173			48	27%
Barisal Area	21			72		1	20	28%
Rangpur Area	75			220			54	25%
		1	-					
Total	818	(19:00)	3843			920	
	Information of	of the Generating ma	chines under maintenance					
Pla	nned Shut- Down				Forced S	Shut- Down		
1) Khulna 60 MW (05/			1) Haripur SBU GT-3 (25/05/05)		101000 0	8) Sikalbaha St -(08/0	05/08)	
			2) Ashuganj CCPP St-(20/10/07)			9) Ashuganj -3 (13/05	5/08)	
			3) Shahjibazar -2 (19/05/08)			10) Tongi GT (21/05/		
			4) Kaptai unit-3 (19/04/08)			11) RPCL -1 (22/05/08	3)	
			5) Bheramara -2 (18/04/08)					
			6) 4 units of KPCL 7) Raozan 2 -(18/05/08)					
			((((((())))))))))))))))))))))))))))))))					
	Additional Inform	nation of Machines.	lines, Interruption / Forced Loa	ad shed etc.				
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· · · · · · · · · · · · · · · · · · ·	Description					shaded / Interrup		
a) There was gen	eration shortage in	the evening peak hou	ur yesterday.				ad shed was impos	ed over the whole
					area of the i	lational grid.		
b) Due to gas limit	itation Raozan (180	MW) RPCI (210)	MW) and Siddhirganj (190 MW)					
		100 MW respectivel						
			arge and Shahjibazar - 2					
were under shu								
d) After maintenar	nce, Shahjibazar G	T -8 was synchronize						
		e -1 was under shut o	down from 08:35 to 17:44 due to 0	CVT replacement				
at Purbasadipu		line 1 and K-harris	ur Komrongirsher 100 KUller 1	woro under shirt				
f) Hasnabad - Kamrangirchar 132 KV line -1 and Kalyanpur - Kamrangirchar 132 KV line -1 were under shut								
down from 10:34 to 16:34 and 10:34 to 16:40 respectively due to maintenance work by DESA. g) Kulshi 132/33 KV T3 transformers tripped at 08:05 (28/05/08) showing ' Pressure relay device'.					Partial power interruption (6 MW) has been occurring since 08:05 (28/05/08)			
g/ Ruisin 152/55 P	tv 15 transformers	inpped at 00.00 (20/	us/us/showing rressure relay u	levice.	at Kulshi S/S areas.			
						aroaor		
					Due to generation shortage, about 100 MW of load shed has been			
							3) over the whole ar	
					grid.	20,00,00	, 5161 als whole di	
					~			
D			M		1		-	
Deputy / Asst. Manager Manager Load Despatch Division Load Despatch Division								eneral Manager
Luau Despatch Di	11151011		Load Despatch Division				Load Des	patch Circle