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

QF-LDC-08

			CENTRAL LOAD D			HAKA.		QF-LDC-08	
				DAILY REPO	RT		Departing Data	Page -1	
Till now the max	kimum generation is :	-	4130.0 MW at		20:00	on	Reporting Date : 17-Sep-07	8-May-08	
The Summary of		7-May-08) Generation & Demand		20.00		n Gen. & Probable	Gen. & Demand	
Day Peak Genera		3279.0	MW Hour :		12:00	Min Gen. at	6:00	2909 MW	
Evening Peak Ger		3508.6	MW Hour :		19:30	Max Generation	:	3440 MW	
E.P. Demand (at g		4200.0	MW Hour:		19:30	Max Demand	÷	4400 MW	
Maximum Genera Total Gen. (MKWI		3508.6 78.25	MW Hour : System L/ Factor :		19:30 92.93%	Shortage Load Shed	:	960 MW 814 MW	
Total Gen. (MIRWI			ORT / IMPORT THROUGH EAST-W	EST INTERCONN		Load Shed	•	014 10100	
Export from Ghorasal to Ishurdi :- Maximum 336						19:30	Energy	7210500 KWHR.	
Import from Ishurdi to Ghorasal:- Maximum -						-	Energy	- KWHR.	
Water Level of Kaptai Lake at 6:00 A M of									
Actual :	74.01 Ft.((MSL) ,		Rule curve :		7 Ft.(MSL)			
					Oil Consum PDE		SKO :	0 Liter	
					FDE	5	HSD :	255032 Liter	
							FO :	407723 Liter	
Gas Consumed :		712.77	MMCFt.						
Cost of the Consu	med Fuel (PDB): G			Tk37,145,514	Oil	: Tk11,347,5	29 Total :	Tk48,493,043	
Load Shedding & Other Information									
Area	Yesterday					Today			
	Actual Sheddir	ng (s/s end), MW	Estimated Demand(s/s end)			Estimated Shedd	ling (s/s end)	Rates of Shedding	
	from 18:30 to	00:00		MW			MW	(On Estimated Demand)	
Dhaka	149			1530			308	20%	
Chittagong Area	89 87			453		1	109	24% 23%	
Khulna Area Rajshahi Area	87 87			395 380			92 89	23%	
Comilla Area	40			300			72	23%	
Mymensing Area	37			230			53	23%	
Sylhet Area	43			170			41	24%	
Barisal Area	13			72			17	24%	
Rangpur Area	42			200)		33	17%	
Total	587	(19:30		3730	1		814		
				0.00	•	•	••••	·	
	Information of	the Generating mad	chines under maintenance						
	nned Shut- Down				Forced S	Shut- Down			
1) Khulna 60 MW (05/07/06)			1) Haripur SBU GT-3 (25/05/05)			9) Barapukuria unit-	1(03/05/08)		
			2) Ashuganj CCPP St-(20/10/07) 3) Haripur SBU GT-2 (12/04/08)			10) 4 units of KPCL 11) Ashuganj 1-(06/0	E (0.9.)		
			4) Shahjibazar -4 (23/04/08)			12) Khulna 110MW (
			5) Kaptai unit-3 (19/04/08)				,		
			6) Bheramara -2 (18/04/08)						
			7) NEPC # 4						
			8) Ashuganj 3-(28/04/08)						
	Additional Information	tion of Machines,	lines, Interruption / Forced Load	d shed etc.					
	Description				Forced load	shaded / Interrug	oted Areas		
a) There was generation shortage in the evening peak hour yesterday.						So about 587 MW (19:30) of load shed was imposed over the whole			
, 0	°,	01				national grid.			
			60 MW), RPCL (210 MW)and						
Siddhirganj (19	0 MW) were limited	to 705 MW, 200 M	N,144 MW, 100 MW respectively						
	itation, Haripur SBU (Ince Shahjibazar GT -		rge and Shahjibazar - 2 were unde	er shut down.					
	ince Snanjibazar GT - ince Tongi GT was sy								
			08) due to ID fan problem.						
g) Megnaghat - C	omilla(N) 230 KV line	-1 was under shut o	down from 09:05 to 14:45 due to						
	f lightning arrester at (
			32 KV line was switched on at 14:5	50. Again it is					
under shut dow	n since 06:30 (08/05/	ue to the same	e reason.						
					Due to generation shortage, about 150 MW of load shed has been				
					running since morning (08/05/08) over the whole area of the national grid.				
					romming since morning (borosroo) over the whole area of the hational glid.				
					1				
Deputy / Asstt. Man	ager		Manager		Deputy General Manager				
Load Despatch Di	ivision		Load Despatch Division		Load Despatch Circle				