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

QF-LDC-08

				SPATCH CENTER, LDC,	DHAKA.		QF-LDC-08	
			<u>D</u>	AILY REPORT		Reporting Date	Page -1 : 30-Apr-08	
Till now the max	timum generation is	:-	4130.0 MW at	20:00	on	17-Sep-07		
The Summary of		29-Apr-08	) Generation & Demand			in Gen. & Probable		
Day Peak Genera Evening Peak Ger		3361.0 3588.4	MW Hour : MW Hour :	12:00 19:30	Min Gen. at Max Generation	1:00	3490.7 MW 3550 MW	
E.P. Demand (at o		4600.0	MW Hour :	19:30	Max Demand	:	4600 MW	
Maximum Genera		3588.4	MW Hour :	19:30	Shortage	:	1050 MW	
Total Gen. (MKW)	H) :	79.52	System L/ Factor :	92.34%	Load Shed	:	876 MW	
Export from Ghore	asal to Ishurdi :- Ma		PORT/IMPORT THROUGH EAST-WES		at 17:00	Energy	7458000 KWHR.	
	di to Ghorasal:- Max		-		at -	Energy		
			ai Lake at 6:00 A M of	30-Apr-08				
Actual :	75.41 Fi	(MSL) ,			.20 Ft.(MSL)			
				Oil Consu	mea : DB	SKO :	0 Liter	
						HSD :	303533 Liter	
						FO :	412254 Liter	
Gas Consumed :	Total	716.81	MMCFt.					
	med Fuel (PDB) : (		MMCPL	Tk37,318,589 Oil	: Tk12,629,4	63 Total	Tk49,948,052	
	· · · ·		Other Information					
					Tadau			
Area	Yesterday Actual Shedd	ing (s/s end), MW	Estimated Demand(s/s end)		Today Estimated Shede	ding (s/s end)	Rates of Shedding	
		to 0:00		MW	Loundled Offed	MW	(On Estimated Demand)	
Dhaka	250			1580		339	21%	
Chittagong Area	170			460		110	24%	
Khulna Area Rajshahi Area	110 68			408 380		100 84	25% 22%	
Comilla Area	65			315		83	22 % 26%	
Mymensing Area	60			220		41	19%	
Sylhet Area	50			180		49	27%	
Barisal Area Rangpur Area	33 38			80 216		24 46	30% 21%	
Rangpui Area	50			210		40	2170	
Total	844	( 19:30	)	3839		876		
	Information o	f the Generating ma	achines under maintenance					
Pla	nned Shut- Down			Forced	Shut- Down			
1) Khulna 60 MW (05/			1) Haripur SBU GT-3 (25/05/05)		ende benn			
			2) Ashuganj CCPP St-(20/10/07)					
			3) Haripur SBU GT-2 (12/04/08) 4) Shahjibazar -4 (23/04/08)					
			5) Kaptai unit-3 (19/04/08)					
			6) Bheramara -2 (18/04/08)					
			7) NEPC # 4					
			8) Ashuganj 3-(28/04/08)					
	Additional Inform	ation of Machines	, lines, Interruption / Forced Load s	hed etc.				
	Description			Forced lo	ad shaded / Interru	pted Areas		
a) There was gene	eration shortage in th	ne evening peak ho	ur yesterday.		844 MW (19:30) of lo	oad shed was impo	osed over the whole	
				area of th	area of the national grid.			
b) Due to gas limi	itation Ghorasal (83	5 MW) Raozan (36	0 MW), RPCL (210 MW), Tongi (80M	W)				
			(190 MW) were limited to 640 MW, 26					
140 MW, 50MV	N, 66 MW, 67 MW a	and 100 MW respec	tively.					
	itation, Haripur SBU .nce Ghorasal unit - (		arge and Shahjibazar -4 were under s	hut down.				
· ·	was synchronized a	· · · · · · · · · · · · · · · · · · ·	at 11.40.					
f) After maintenar	nce Kaptai unit -1 wa	is synchronized at 1						
g) Khulna central - Noapara 132KV line-1 was under maintenance from 06:17 to 08:32 due to CT oil leakage								
at Noapara end	l.							
				Due to ge	neration shortage, al	pout 200 MW of loa	ad shed has been running	
				since mor	ning (30/04/08) over	the whole area of	the national grid.	
Deputy / Asstt. Man	ager		Manager			Deputy	General Manager	
Load Despatch Division			Load Despatch Division			espatch Circle		
-,			• • •					