## POWER GRID COMPANY OF BANGLADESH LTD. CENTRAL LOAD DESPATCH CENTER, LDC,DHAKA DAILY REPOR1

		DAI	LY REPORT				Page -1
				Reporti	ng Date :	1-Auq-09	
Till now the maximum generation i	s:-MW at	4200.5	21:00 H				
The Summary of Yesterday's (	31-Jul-09	) Generation & Demand	То	day's Actual Min G	en. & Probable	Gen. & Demano	d
Day Peak Generation :	3508.0	MW Hour :	12:00 Mi	n Gen.at 7	7:00	3208	MW
Evening Peak Generation :	3966.0	MW Hour :	21:00 Ma	ax Generation	:	3920	MW
E.P. Demand (at gen end) :	4450.0	MW Hour :	21:00 Ma	ax Demand	:	4550	MW
Maximum Generation :	4030.5	MW Hour :	23:00 Sh	nortage	:	630	MW
Total Gen. (MKWH) :	84.90	System L/ Factor :	92.35% Lo	ad Shed	:	542	MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR							
Export from East grid to West grid :-	Maximum		550 MW at 1:0	00	Energy	11968500	KWHR.
Import from West grid to East grid :-	Maximum	-	MW at -		Energy	-	KWHR.
W	ater Level of Kapta	ai Lake at 6:00 A M of	1-Aug-09				
Actual : 87.26 F	Ft.(MSL),		Rule curve : 89.00 F	Ft.(MSL)			
Gas Consumed : Total	746.16	MMCFt.	Oil Consumed (				
Gas Consumed . Total	740.10	MMCFt.	Oil Consumed (	HSD		272214	Liter
				FO			Liter
				FO	•	U	LILEI

Cost of the Consumed Fuel (PDB): Gas

Tk55,148,686

Oil : Tk10,888,550

Total : Tk66,037,236

QF-LDC-08

Load Shedding & Other Information

Area	Yesterd	ay	Тодау		
	Actual Sh	edding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding
ween 19:35 and 2	3:00 hrs. about	fro - to	MW	MW	(On Estimated Demand)
Dhaka	120	(19:35-01:25, gen. shortage)	1640	210	13%
Chittagong Area	86	(19:35-02:00, gen. shortage)	500	86	17%
Khulna Area	77	(19:35-01:10, gen. shortage)	439	77	18%
Rajshahi Area	55	(19:35-01:40, gen. shortage)	375	48	13%
Comilla Area	39	(19:35-01:45, gen. shortage)	280	50	18%
Mymensing Area	10	(19:35-01:55, gen. shortage)	228	19	8%
Sylhet Area	-	0	180	29	16%
Barisal Area	8	(19:35-01:10, gen. shortage)	82	15	18%
Rangpur Area	22	(19:35-01:40, gen. shortage)	191	8	4%
Total	417	21:00	3915	542	

Information of the Generating machines under maintenance

Planned Shut- Down	Forced Shut- Down	
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	8) Baghabari GT-2(02/07/09)
	2) Shajibazar- 2 (13/07/08)	9) Sayedpur GT (29/07/09)
	3) Shajibazar-4 (18/10/08)	10) Ghorasal-4 (28/07/09)
	4) Ghorasal-1 (30/09/08)	11) Barapukuria -2 (29/07/09)
	5) Sikalbaha Barge (27/04/09)	
	6) Khulna 110 (31/03/09)	
	7) NEPC 1 unit is under S/D	

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

Description		Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak	hour yesterday.	So about 417 MW (21:00) of load shed was imposed over the whole area (except Sylhet) of the national grid .
<ul> <li>b) Due to gas limitation, Siddhirganj (190 MW), Raozar (175 MW) and Haripur Power Co. Ltd. (360 MW) we 127 MW and 350 MW respectively.</li> <li>c) Due to gas limitation, Shahjibazar - 4 &amp; 5, Haripur SE d) After maintenance, Tongi GT was synchronized at 1 e) Ashuganj unit -2 tripped at 02:0 8(01/08/09) showing before evening peak hour today.</li> <li>f) After tower maintenance at Hasnabad end, Meghnag switched on at 19:03. Again it was under shut down 1 g) Kabirpur 132/33 KV T1 transformer was under shut dor project work.</li> <li>h) Haripur - Rahimsteel 132 KV line was under shut dor from CT at Haripur end.</li> </ul>	A limited to 150 MW, 200 MW, 86 MW, BU GT-3 (32 MW) were under shut down. 1:59. I Stator E/F'. It may be synchronized ghat - Hasnabad 230 KV line -1 was from 08:5 0to 15:20 due to the same reason. down from 08:15 to 14:29 due to NLDC	
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	: Deputy General Manager Load Despatch Circle