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

QF-LDC-08

		021		REPOR	00,01					Page
Till now the maximum generatior	n is:- MW at	4162.1			:00	F	Reporti 1-May	ng Date : /-09	5-Jun-09	i ugo
The Summary of Yesterday's (4-Jun-09) Generation & E	emand			Today's Actua	l Min G	en. & Probal	ole Gen. & Dem	and
Day Peak Generation :	3727.0	MW Hou	r :	10	:00	Min Gen. at		7:00	313	31 MW
Evening Peak Generation :	3694.0	MW Hou	r:	19:	:00	Max Generati	on	:	381	15 MW
E.P. Demand (at gen end) :	4600.0	MW Hou	r:	19	:00	Max Demand		:	445	50 MW
Maximum Generation :	3793.8	MW Hou	ir :	24	:00	Shortage		:	6	35 MW
Total Gen. (MKWH) :	83.16	System L/ Factor	:	91.3	34%	Load Shed		:	537	.5 MW
· · ·	EX	PORT / IMPORT THE	OUGH EAST-WEST INTE	RCONNECTOR						
Export from East grid to West grid :	- Maximum			520 MW	at	2:00		Energy	1070800	00 KWHR.
Import from West grid to East grid :	- Maximum	-		MW	at	-		Energy	-	KWHR.
1	Water Level of Kap	ai Lake at 6:00 A I	/l of	5-Jun-	09					
Actual : 72.99	Ft.(MSL),		Rule	curve :	77.04	Ft.(MSL)				
Gas Consumed : Total	760.82	MMCFt.		Oil Co	nsume	ed (PDB):	SKO	:	0	Liter
						. ,	HSD	:	405849	Liter
							FO		95455	Liter

 Cost of the Consumed Fuel (PDB):
 Gas
 Tk56,232,206
 Oil
 : Tk11,417,486
 Total
 :
 Tk67,649,692

Load Shedding & Other Information

Area	Yesterday		Today			
	Actual Sh	edding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding	
generation sho	r fatgre at (19:00)	-	MW	MW	(On Estimated Demand)	
Dhaka	321	(18:30-02:57, gen. shortage)	1584	109	7%	
Chittagong Area	62	(18:30-02:52, gen. shortage)	484	95	20%	
Khulna Area	111	(18:30-02:50, gen. shortage)	423	83	20%	
Rajshahi Area	88	(18:30-02:45, gen. shortage)	354	70	20%	
Comilla Area	68	(18:30-02:09, gen. shortage)	269	53	20%	
Mymensing Area	48	(18:30-02:02, gen. shortage)	215	42	20%	
Sylhet Area	20	(18:30-02:04, gen. shortage)	177	35	20%	
Barisal Area	3	(18:30-02:50, gen. shortage)	78	15	19%	
Rangpur Area	46	(18:30-02:45, gen. shortage)	184	36	20%	
		(
Total	767	19:00	3768	538		

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)	09) Barapukuria unit -2 (21/04/09).
	2) Shajibazar-2 (13/07/08)	10) Shahjibazr -8 (23/05/09).
	3) Shajibazar-4 (18/10/08)	11) Tongi GT (29/05/09).
	4) Ghorasal-1 (30/09/08)	
	5) Sikalbaha Barge (27/04/09)	
	6) Sikalbaha St-(27/04/09)	
	7) Khulna 110 (31/03/09)	
	8) 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 t	he evening peak hour yesterday.	: So about 767 MW (19:00) of load shed was imposed over the whole area of the national grid.
 P. Ltd (360 MW), NEPC (95MW), f to 150 MW, 105 MW, 220MW, 279 c) Due to gas limitation, Shahjibazar -2 shut down. d) Fenchuganj GT-2 was shut down at may be synchronized before evenin e) Ashuganj CCPP GT-1, GT-2 and St and 04:20 (05/06/09) respectively d f) Baghabari WMPL unit -1 & 2 tripped They may be synchronized before evenines g) Serajganj - Bogra 230 KV line -2 wa h) Matuaii - Maniknagar 132 KV line w CT problem at Matuail S/S end. 	team were shut down at 05:13 (05/06/09), 04:10 (05/06/09) ue to maintenance of gas line. at 06:08 (05/06/09) due to gas compressor breaker trip.	area of the national grid.
 j) Siddhirganj 132/33 KV T1 transforme on at 12:45. k) Meghnaghat - Hasnabad 230 KV lin 	er tripped at 12:40 showing ' Lock out' and was switched e -1 was switched on at 18:38.	No interruption.
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	Deputy General Manager Load Despatch Circle