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

QF-LDC-08

Total :

Tk65,467,922

			CENTRAL LOAD	DAILY REPOR		00.011					Page -
Till now the maximum generation	is:- MW at	4162.1			21:	00		Report 1-Ma	ing Date : y-09	10-Jun-09	
The Summary of Yesterday's (9-Jun-09) Generat	ion & Demand				Today's Actu	ial Min G	en. & Proba	ble Gen. & Dema	and
Day Peak Generation :	3564.0	MW	Hour :		9:0	00	Min Gen. a	t	7:00	327	7 MW
Evening Peak Generation :	3584.4	MW	Hour :		19:	30	Max Genera	tion	:	362	5 MW
E.P. Demand (at gen end) :	4630.0	MW	Hour :		19:	30	Max Deman	d	:	465	0 MW
Maximum Generation :	3651.8	MW	Hour :		1:	00	Shortage		:	10	25 MW
Total Gen. (MKWH) :	81.75	System L/	actor :		93.2	27%	Load Shed		:	84	6 MW
	EX	(PORT / IMPOR	RT THROUGH EAST-	WEST INTERCONNE	CTOR						
Export from East grid to West grid :	 Maximum 			570	MW	at	2:00		Energy	1099300	0 KWHR.
Import from West grid to East grid :-	- Maximum		-		MW	at	-		Energy	-	KWHR.
N	Vater Level of Kap	tai Lake at 6	00 A M of		10-Jun	-09					
Actual : 75.53	Ft.(MSL),			Rule curve :		78.38	Ft.(MSL)				
Gas Consumed : Total	750.83	MMCFt.			Oil Co	nsume	d (PDB):	SKO	:	0	Liter
								HSD	:	394077	Liter
								FO	:	0	Liter

Cost of the Consumed Fuel (PDB): Gas Tk55,493,845 Oil : Tk9,974,076

Load Shedding & Other Information

Area	Yesterday	Today			
	Actual Shedding (s/s end), MW	Estimated Demand(s/s end)	Estimated Shedding (s/s end)	Rates of Shedding	
generation shor fage at (19:00) -		MW	MW	(On Estimated Demand)	
Dhaka	406 (18:30- 04:45, gen. shortage	1614	254	16%	
Chittagong Area	117 (18:30- 04:55, gen. shortage	493	138	28%	
Khulna Area	105 (18:30-03:15, gen. shortage) 431	121	28%	
Rajshahi Area	52 (18:30-03:50, gen. shortage	360	101	28%	
Comilla Area	64 (18:30-02:30, gen. shortage	274	77	28%	
Mymensing Area	43 (18:30- 02:20, gen. shortage	219	61	28%	
Sylhet Area	32 (18:30- 21:00, gen. shortage	180	18	10%	
Barisal Area	19 (18:30- 03:15, gen. shortage	80	23	29%	
Rangpur Area	25 (18:30- 03:50, gen. shortage	188	53	28%	
	(
Total	863 19:30	3839	846		

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) Ashuganj unit -1 (07/06/09).		
	3) Shajibazar-4 (18/10/08)	11) Raozan unit -1 (07/06/09)		
	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 the evening peak	hour yesterday.	: So about 863 MW (19:30) of load shed was imposed over the whole area of the national grid.
b) Due to gas limitation, Siddhirganj (190 MW), RPCL	(175 MW), Raozan (180 MW),	
NEPC (95MW), Baghabari GT-1 (71 MW) and GT-2 (360 MW) were limited to 120 MW, 70 MW, 140 MV respectively.		
c) Due to gas limitation, Shahjibazar -2, 3, 4 & 5, Harip shut down.	ur SBU GT-1,2 & 3 (99 MW) were under	
d) Kaptai unit -1 was shut down at 17:24 due to blade a at 17:49 due to water intake problem. Unit -2 tripped synchronized before evening peak hour today.	5 1	
 e) After maintenance, Haripur - Madanganj 132 KV lin f) Meghnaghat - Hasnabad 230 KV line -2 is under shu dismantling of bypass line at Hasnabad end. 		
		Due to generation shortage and MVAR problem , about 130 MW (09:00) of load shed has been running since morning (10/06/09) over the whole area (except Sylhet) of the national grid.
Deputy / Asstt. Manager	Manager	Deputy General Manager
Load Despatch Division	Load Despatch Division	Load Despatch Circle

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