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

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					Repor	ting Date :	28-Jul-08	
Till now the maximum generation is	: - MW at	4130.0		20:00	17-S	ep-07		
The Summary of Yesterday's (27-Jul-08) Generation & De	emand		Today's Actual Min (Gen. & Probab	le Gen. & Dema	ind
Day Peak Generation :	3259.0	MW Hour	r :	9:00	Min Gen. at	7:00	304	3 MW
Evening Peak Generation :	3388.8	MW Hour	r :	19:00	Max Generation	1	343	4 MW
E.P. Demand (at gen end) :	4450.0	MW Hour	r :	19:00	Max Demand	:	450	0 MW
Maximum Generation :	3388.8	MW Hour	r :	19:00	Shortage		106	6 MW
Total Gen. (MKWH)	76.59	System L/ Factor	:	94.17%	Load Shed		88	9 MW
EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR								
Export from Ghorasal to Ishurdi :- Max	kimum		286 MV	V at	14:00	Energy	595650	0 KWHR.
Import from Ishurdi to Ghorasal:- Maxi	mum	-	MV	V at	-	Energy	-	KWHR.
Wa	ter Level of Kapt	ai Lake at 6:00 A M	Vl of 28-	Jul-08				
Actual : 79.40 Ft.	.(MSL) ,		Rule curve :	88.32	Ft.(MSL)			
			Oil	Consume	d:			
				PDB	SKO	:	0	Liter
					HSD	:	295453	Liter
					FO	:	422286	Liter
Gas Consumed : Total	631.49	MMCFt.						
Cost of the Consumed Fuel (PDB) : G			Tk46.673.426	Oil :	Tk12.545.352	Total :	Tk59.218.77	8

Load Shedding & Other Information

Area	Yesterday Actual Shedding (s/s end), MW		Today			
			Estimated Demand(s/s end)	Estimated Shedding (s/s end	 Rates of Shedding 	
	fr to m 18:30	5:36	MW	MW	(On Estimated Demand)	
Dhaka	207		1585	335	21%	
Chittagong Area	146		470	123	26%	
Khulna Area	161		400	103	26%	
Rajshahi Area	114		365	95	26%	
Comilla Area	54		275	70	25%	
lymensing Area	77		212	53	25%	
Sylhet Area	30		164	41	25%	
Barisal Area	19		68	17	25%	
Rangpur Area	77		215	52	24%	
	(
otal	885	19:00	3754	889		

Information of the Generating machines under maintenance

Planned Shut- Dowr	Forced Shut- Down		
1) Khulna 60 MW (05/07/06)	1) Ashuganj CCPP ST-(20/10/07)	8) NEPC-8 (06/07/08)	
	2) Kaptai- 3 (19/04/08)	9) Shajibazar-2 (13/07/08)	
	3) Raozan -1 (05/07/08)	10) Shahjibazar -5(24/07/08)	
	4) Sikalbaha St- (19/06/08)	11) Ghorasal -4 (25/07/08)	
	5) Ashuganj -3 (13/05/08)		
	6) Ghorasal -1 (22/06/08)		
	7) 4 units of KPCL		

Additional Information of Machines. lin

Description		Forced load shaded / Interrupted Areas
a) There was generation shortage in the evening peak hour	yesterday .	So about 885 MW (19:00) of load shed was imposed over the whole area of the national grid.
 b) Due to gas limitation, Raozan (180 MW), Siddhirganj (210 90 MW ,100 MW and 142 MW respectively. c) Due to gas limitation, Raozan -1, Sikalbaha Steam, Bagha Shahjibazar - 2, 4 and Baghabari GT-71 MW are under sł d) Sylhet RPP was shut down at 15:35 due to transformer m e) After maintenance Khulna -110MW synchronized at 17:0 f) Siddhirganj -210MW tripped at 18:57 due to excitation pro g) Haripur SBU GT1 & GT3 were synchronized at 20:54 & 2 (28/07/08) respectively due to gas limitation. h) Rajshahi - Natore line-2 and Rajshahi - Chapai nawabgar at 03:03 (28/07/08) showing distance relay and were switted to the statement of the synchronized of the synchronized statement of the synchron	abari GT-2 ,Haripur SBU GT1, GT2 & GT3 nui down naintenance and was synchronized at 17:05 7. blem and was synchronized at 00:02 (28/07/08) 0:14 and were shut down at 00:46 & 01:37 nj line-2 were tripped from Rajshahi end	
Deputy / Asstt. Manager Load Despatch Division	Manager Load Despatch Division	Deputy General Manager Load Despatch Circle