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

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HSD

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So about 51 MW (18:30) of load shed was imposed over Rajshahi, Khulna

Barisal and Rangpur areas of the national grid.

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Reporting Date : 8-Oct-08 Till now the maximum generation is: - MW at 4130.0 20:00 The Summary of Yesterday's (7-Oct-08) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation MW 2502 MW Hour 11:00 Min Gen. at **Evening Peak Generation** 3992 5 1/1/1/ Hour 18:30 Max Generation 4000 MW E.P. Demand (at gen end) : 4100 MW 4050.0 MW Hour 18:30 Max Demand Maximum Generation 3992.5 MW Hour 18:30 Shortage 100 MW Total Gen. (MKWH) 77.36% 88 MW EXPORT / IMPORT THROUGH FAST-WEST INTERCONNECTOR 6501000 KWHR. Export from Ghorasal to Ishurdi :- Maximum 402 MW at 19:00 Energy Import from Ishurdi to Ghorasal:- Maximum MW KWHR. at Energy Water Level of Kaptai Lake at 6:00 A M of 8-Oct-08 Actual : 88.35 106.63 Ft.(MSL) Rule curve : Gas Consumed: Total 631.51 MMCFt. Oil Consumed (PDB): SKO 0 Liter

Cost of the Consumed Fuel (PDB): Gas : Tk46,674,904 Oil : Tk14,885,935 Total : Tk61,560,839

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
	fr to m 17:45	22:15	MW	MW	(On Estimated Demand)
Dhaka	-		1615	-	-
Chittagong Area	-		455	20	4%
Khulna Area	18		406	17	4%
Rajshahi Area	17		325	16	5%
Comilla Area	-		248	11	4%
Mymensing Area	-		188	8	4%
Sylhet Area	-		150	6	4%
Barisal Area	8		75	3	4%
Rangpur Area	8		158	7	4%
	(
Total	51	18:30	3620	88	

Information of the Generating machines under maintenance

Planned Shut- Dowr		Forced Shut- Down		
1) Khulna 60 MW (05/07/06)	1) Kaptai- 3 (19/04/08)	8) Ashugonj -1 (04/10/08)		
	2) Raozan -1 (17/09/08)	9) Ashugonj CCPP St (01/10/08)		
	3) Sikalbaha St- (19/06/08)	10) Barapukuria-2 (05/10/08)		
	4) Shajibazar-2 (13/07/08)	11) Shajibazar-6 (02/10/08)		
	5) Shajibazar-4 (27/09/08)			
	6) Ghorasal-1 (30/09/08)			
	7) Ghorasal-5 (01/10/08)			

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 .
- b) Due to gas limitation, Raozan -1, Sikalbaha Steam and Shahjibazar -2, 4, 6 are under shut down.
 c) Ashuganj CCPP GT-1 was shut down at 09:13 due to changing of energy meter connection and was appropriated at 14.7.
- d) After maintenance, Tongi GT (80 MW) was synchronized at 11:13.
- e) Ashuganj unit 5 tripped at 21:44 due to boiler feed pump trip. It may be synchronized before evening peak hour today.
- f) Shahjibazar unit 5 was shut down at 23:13 due to carbon brush sparking. It may be synchronized before evening peak hour today.
- g) Khulna (South) Ishurdi new 230 KV line -1 & 2 was under shut down from 09:56 to 16:01 and 09:56 to 16:02 respectively due to project work. Again these are under shut down since 06:55 (08/10/08) and 06:56 due to the same reason.

Deputy / Assit. Manager Deputy General Manager
Load Despatch Division Load Despatch Division Deputy General Manager
Load Despatch Division Load Despatch Circle