POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTEF DAILY REPORT

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Reporting Date : 26-Aug-10 Till now the maximum generation is: 4698.5 MW at 20-Aug-10) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand The Summary of Yesterday's (25-Aug-10 MW Day Peak Generation 4092.0 Hour 10:00 Min Gen. at 7:00 4012 4494.0 MW Max Generation 4520 MW Evening Peak Generation : Hour 19:00 E.P. Demand (at gen end) : 5400.0 MW 5400 MW Hour : 19:00 Max Demand Maximum Generation 4642.0 MW Hour : 4:00 Shortage 880 MW Total Gen. (MKWH) 100.08 System L/ Factor 85.41% Load Shed 757 MW EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum MW 11296000 KWHR. at Energy MW KWHR. Import from West grid to East grid :- Maximum Energy at

Water Level of Kaptai Lake at 6:00 A M of 26-Aug-10

Actual 104.06 Ft.(MSL) Rule curve 97.02 Ft.(MSL)

> MMCFt. Oil Consumed (PDB):

HSD : 1741002 Liter FO 0 Liter

Cost of the Consumed Fuel (PDB): Gas Tk60,953,577 : Tk69,640,068 Total: Tk130,593,645

Load Shedding & Other Information

Gas Consumed :

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s e	Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	362	(18:15-05:10 gen. shortage)	2011	293	15%
Chittagong Area	118	(18:15-04:15 gen. shortage)	571	109	19%
Khulna Area	84	(18:15-04:45 gen. shortage)	518	98	19%
Rajshahi Area	81	(18:15-04:45 gen. shortage)	426	80	19%
Comilla Area	47	(18:15-00:02 gen. shortage)	336	64	19%
Mymensing Area	24	(18:15-00:03 gen. shortage)	221	40	18%
Sylhet Area	10	(18:15-19:50 gen. shortage)	227	10	4%
Barisal Area	8	(18:15-04:45 gen. shortage)	100	18	18%
Rangpur Area	45	(18:15-00:04 gen. shortage)	237	45	19%
Total	779	19:00	4647	757	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut-Down
	1) Kaptai- 3 (19/04/08)
	2) Khulna 110MW (31/03/09)
	3) Haripur SBU GT-3 (18/06/09)
	4) Ghorasal 2(26/04/10)
	5) Siddirganj GT-1 (18/06/10)
	6) Ghorasal 6(18/07/10)

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 779 MW (21:00) of load shed was imposed over t

- b) Due to gas limitation RPCL (210 MW) and HPL (360 MW) were limited to 105 MW and 269 MW.
- c) Ashuganj St-1 tripped at 10:24 due to air pre heater problem and was synchronized at 18:15 d) Ashuganj CCPP GT-1 & St. tripped at 20:31 due to turbine vibration and GT-1 was
- synchronized at 23:29. e) Haripur SBU -2 shut down at 05:46(26/08/2010) due to filter change and was synchronized
- f) Jenidah Jessore 132 KV line -2 tripped at 19:40 showing dist. relays and was switched on at 19:53.

r the whole areas (except Sylhet) of the national grid .

Due to generation shortage, about 120 MW (09:00) of load shed has been running since morning (26/08/10) over the whole area

Deputy / Asstt. Manager Deputy General Manager Manager Network Operation Division Network Operation Division Load Despatch Circle