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

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Reporting Date : on 22-Mar-12 16-Jun-12 Till now the maximum generation is:-6065.5 NWWat 19:30:00 PM The Summary of Yesterday's (15-Jun-12) Generation & Demand Today's Actual Min Gen. & Probable Gen. & Demand Day Peak Generation 4482.0 MW Hour 12:00 Min. Gen. at 7:00 3912 MW Evening Peak Generation 5320.0 MW 5495 MW Hour : 21:00 Max Generation E.P. Demand (at gen end) : 5600.0 MW 21:00 Hour : Max Demand 6100 215 2300 209.0 800 21:00 205 100 201 900 216 100 212.00 1000 85.41% 206 100 202 2400 213 215 203 2200 100 1900 212 900 210 206.000 700 205 1800 MW at 0:00 300 1900 1800 MW at 0:00 900 202 206 100 200 2200 195 2200 200 100 2200 16-Jun-12 213 1900 204 202 100.00 197 79.95 220 210 900 212 2400 Oil Consumed (PDB) Gas Consumed : Total 862.57 MMCFD HSD Liter FO Liter

Tk68,879,656 Cost of the Consumed Fuel (PDB+Pvt) : Gas

Tk18,624,577 : Tk228,211,274 Total : Tk315,715,507

Load Shedding & Other Information

Area	Yesterday		Today		
			Estimated Demand(s/s end)	Estimated Shedding (s/s ei	Rates of Shedding
	MW		from toMW	MW	(On Estimated Demand)
Dhaka	151	18:40-Till now	2230	173	8%
Chittagong Area	-	0	613	76	12%
Khulna Area	26	18:40-Till now	669	83	12%
Rajshahi Area	24	18:40-Till now	634	79	12%
Comilla Area	19	18:40-Till now	414	51	12%
Mymensing Area	13	18:40-Till now	311	38	12%
Sylhet Area	-	0	269	-	-
Barisal Area	8	18:40-Till now	119	14	12%
Rangpur Area	15	18:40-Till now	318	39	12%
Total	256	21:00	5577	553	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09)	1) Ghorasal 6(18/07/10) 9) Haripur SBU-1(13/6/12)
2) Ghorasal 2(26/04/10)	2) Ashuganj-1(09/11/10) 10) Ashuganj-2(15/6/12)
3) Kaptai #3 (1/12/10)	3) Khulna-60 MW(24/1/12)
4) Sikalbaha 60 MW(18/4/12)	4) Shahjibazar #5 & 6(21/7/11)
	5) Ashuganj GT1 & ST(3/6/12)
	6) Siddhirganj ST 210 MW (1/8/11)
	7) WMPL #1(1/5/12)
	8) Ghorasal #3(10/6/12)

Additional Information of Machines. lines. Interruption / Forced Load shed etc.

Description	Forced load shaded / Interrupted Areas

- b) Due to low gas pressure Haripur 360MW, Raozan-380MW, Tongi 105MW & Siddirganj-210MW were limited to 349 MW, 300 MW, 90 MW and 105 MW respectively.
- c) Siddirganj-Maniknagar 132 kV Ckt-1 was shut down at 09:21 due to trimming and was switched on at 17:21.
- d) After maintenance Madanganj-Haripur, Madanganj-Munsiganj Ckt-2 & 1, Madanganj-Sitalakhya 132 kV Ckts were switched on at 09:36, 09:43, 09:45 & 09:54 respectively.
- e) Madanganj-Munsiganj 132 kV Ckt-2 tripped at 11:40 showing gen.trip,DT,& 86 AB and was switched on at 11:52.
 f) Shahijibazar GT-9 tripped at 10: due to E/F relay.
- g) Bogra-Natore 132 kV ckt-1 was shut down at 12:40 due to removing a kite from the line and was switched on at 13:03.
- h) Ashuganj-Comilla 230 kV Ckt-2 tripped at 12:47 showing dist.B and was switched on at 12:58.
- i) Feni-Hathazari 132 kv Ckt-1 tripped at 17:30 showing dist.Z1 B-phase & E/F relays and was switched on at 17:45.
- j) Hathazari-Kaptai 132 kV Ckt2 tripped at 18:10 showing dist.R-phase & E/F relay and was switched on at 18:25.
- k) Fenchuganj S/S-Fenchuganj P/S 132 kV Ckt-2 was shut down at 00:43(16/6/12) due to red hot maintenance and was switched on at 02:49(16/6/12).
- I) Mymensing 132/33 kV T2 transformer tripped at 00:52(16/6/12) showing O/C & E/F relays and was switched on at 01:24(16/6/12).
- m) Tongi GT was shut down at 05:32(16/6/12) due to filter clean.

(Except Sylhet & Chittagong) of the national grid .

Power interruption occurred (about 28 MW) under Mymensing S/S areas from 00:52 to 01:24(16/6/12).

> Deputy General Manager Load Despatch Circle

Deputy / Asstt. Manager Network Operation Division

Manager

Network Operation Division