

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

QF-LDC-08
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Till now the maximum generation is :-

6350 MW at

21:00

Hrs

Reporting Date : 11-May-13
on 4-Aug-12

The Summary of Yesterday's (10-May-13)		Generation & Demand		Today's Actual Min Gen. & Probable Gen. & Demand			
Day Peak Generation :	4472.0	MW	Hour :	12:00	Min. Gen. at 7:00	4177	MW
Evening Peak Generation :	5863.0	MW	Hour :	21:00	Max Generation :	6058	MW
E.P. Demand (at gen end) :	5863.0	MW	Hour :	21:00	Max Demand :	6050	MW
Maximum Generation :	5863.0	MW	Hour :	21:00	Shortage :	-8	MW
Total Gen. (MKWH) :	111.62	System L/ Factor :		88.81%	Load Shed :	0	MW

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

Export from East grid to West grid :- Maximum	760	MW	at 19:00	Energy	15.904	MKWHR.
Import from West grid to East grid :- Maximum	-	MW	at -	Energy	-	MKWHR.
Water Level of Kaptai Lake at 6:00 A M on 10-May-09						
Actual :	80.56	Ft.(MSL) ,	Rule curve :	80.10	Ft.(MSL)	

Gas Consumed :	Total	902.04	MMCFD.	Oil Consumed (PDB) :		
				HSD :		Liter
				FO :		Liter
Cost of the Consumed Fuel (PDB+Pvt) :	Gas :	Tk72,031,493				
	Coal :	Tk4,080,690		Oil :	Tk275,213,307	Total : Tk351,325,490

Load Shedding & Other Information

Area	Yesterday		Today		
	MW		Estimated Demand(s/s end) from to MW	Estimated Shedding (s/s end) MW	Rates of Shedding (On Estimated Demand)
Dhaka	-	0:00	2225	-	-
Chittagong Area	-	0:00	568	-	-
Khulna Area	-	0:00	619	-	-
Rajshahi Area	-	0:00	603	-	-
Comilla Area	-	0:00	416	-	-
Mymensing Area	-	0:00	347	-	-
Sylhet Area	-	0:00	282	-	-
Barisal Area	-	0:00	126	-	-
Rangpur Area	-	0:00	355	-	-
Total	0		5541	0	

Information of the Generating machines under shut down.

Planned Shut- Down	Forced Shut- Down
1) Haripur SBU GT-3 (18/06/09) 2) Ghorasal 2(26/04/10)	1) Ghorasal 6(18/07/10) 9) Sylhet 150 MW (10/05/13) 2) Ashuganj-#1(15/1/13) 10) Khulna-110 MW(10/5/13) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Ashuganj #4(10/5/13) 6) WMPL #1(1/5/12) 7) WMPL #2(24/4/13) 8) Sikalbaha-60 MW(6/5/13)

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

Description	Forced load shaded / Interrupted Areas
<p>a) Bogra-Nator 132 kV Ckt-2 was under shut down from 08:24 to 13:15 due to replace B-phase CVT at Nator end.</p> <p>b) After maintenance Sylhet 20 MW synchronized at 09:25.</p> <p>c) Jamalpur 132/33 kV T1 & T2 transformers were under shut down from 10:44 to 11:45 due to maintenance of 33 kV Bus coupler.</p> <p>d) Sirajganj 150 MW was under shut down at 08:50 due to air filter inspection and was synchronized at 02:56 (11/05/2013).</p> <p>e) Sylhet 20 MW tripped at 21:05 and was synchronized at 07:47(11/05/2013).</p> <p>f) Sylhet 150 MW was under shut down at 21:36 due to D.P high.</p> <p>g) Mymensingh-Kishorganj Ckt-1 tripped at 01:03(11/05/2013) showing dist. A phase relay and was switched on at 02:17(11/05/2013).</p> <p>h) B. Baria- Shahjibazar Ckt-1 tripped at 02:50 (11/05/2013) showing dist.relay at Shahjibazar end and was switched on at 03:50.(11/05/2013).</p> <p>i) Shahjibazar 50 MW RPP tripped at 02:50(11/05/2013) and was synchronized at 03:34(11/05/2013).</p> <p>j) Hasnabad 132 kV Bus was under shut down at 06:55 (11/05/2013) due to project work and Hasnabad-Shyampur, Hasnabad-Shitalakhkha, Hasnabad-Kamrangirchar, Hasnabad-Keraniganj-Kallyanpur Ckt were also shut down at 05:38, 05:39, 05:55, 06:04, (11/05/2013) respectively.</p>	
Deputy / Asstt. Manager Network Operation Division	Manager Network Operation Division
	Deputy General Manager Load Despatch Circle