

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

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

6350 MW at

21:00

Hrs

Reporting Date : 16-Feb-13
on 4-Aug-12

| The Summary of Yesterday's (15-Feb-13) Generation & Demand | | Today's Actual Min Gen. & Probable Gen. & Demand | |
|--|-----------|--|---------|
| Day Peak Generation : | 4065.0 MW | Min. Gen. at 4:00 : | 3336 MW |
| Evening Peak Generation : | 5187.0 MW | Max Generation : | 5543 MW |
| E.P. Demand (at gen end) : | 5187.0 MW | Max Demand : | 5500 MW |
| Maximum Generation : | 5187.0 MW | Shortage : | -43 MW |
| Total Gen. (MKWH) : | 96.22 | Load Shed : | 0 MW |

EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR

| | | | | | | |
|---|------------|--------------------|----------|--------|--------|--------|
| Export from East grid to West grid :- Maximum | 680 | MW | at 8:00 | Energy | 14.738 | MKWHR. |
| Import from West grid to East grid :- Maximum | - | MW | at - | Energy | - | MKWHR. |
| Water Level of Kaptai Lake at 6:00 A M on 16-Feb-13 | | | | | | |
| Actual : 97.53 | Ft.(MSL) , | Rule curve : 94.90 | Ft.(MSL) | | | |

| | | | | |
|----------------------|--------|--------|----------------------|-------------|
| Gas Consumed : Total | 845.90 | MMCFD. | Oil Consumed (PDB) : | HSD : Liter |
| | | | | FO : Liter |

| | | | | |
|---------------------------------------|--------------------|---------------------|---------------------|-----------------------|
| Cost of the Consumed Fuel (PDB+Pvt) : | Gas : Tk67,548,490 | Coal : Tk21,925,134 | Oil : Tk113,297,286 | Total : Tk202,770,910 |
|---------------------------------------|--------------------|---------------------|---------------------|-----------------------|

Load Shedding & Other Information

| Area | Yesterday | | Today | |
|-----------------|-----------|--------------------------------------|---------------------------------|---|
| | MW | Estimated Demand(s/s end) from 16:00 | Estimated Shedding (s/s end) MW | Rates of Shedding (On Estimated Demand) |
| Dhaka | - 0:00 | 1861 | - | - |
| Chittagong Area | - 0:00 | 559 | - | - |
| Khulna Area | - 0:00 | 628 | - | - |
| Rajshahi Area | - 0:00 | 583 | - | - |
| Comilla Area | - 0:00 | 378 | - | - |
| Mymensing Area | - 0:00 | 352 | - | - |
| Sylhet Area | - 0:00 | 262 | - | - |
| Barisal Area | - 0:00 | 117 | - | - |
| Rangpur Area | - 0:00 | 349 | - | - |
| Total | 0 | 5089 | 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) 3) Raozan #2 (8/8/12) | 1) Ghorasal 6(18/07/10) 8) AES Haripur 360 MW (1/2/13) 2) Ashuganj-1(15/1/13) 9) Sikalbaha 150 MW (16/2/13) 3) Khulna-60 MW(24/1/12) 4) Shahjibazar #5 & 6(21/7/11) 5) Khulna-110 MW(21/6/12) 6) WMPL #1(1/5/12) 7) Megnaghat GT-2(13/1/13) |

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

| Description | Forced load shaded / Interrupted Areas |
|---|--|
| <p>a) Baghabari WMPL #2 tripped at 09:28 due to inlet manifold vacuum high and was synchronized at 15:08.</p> <p>b) After project work Fenchuganj-Srimangal 132kV Ckt-1 was switched on at 10:50.</p> <p>c) After project work Fenchuganj 132/33k v T2 transformer was switched on at 16:02.</p> <p>d) Shyampur-Hasnabad-Kalyanpur 132 kV line was shut down at 08:38 due to project work.</p> <p>e) Hasnabad 230/132 kV transformer was under shut down from 12:46 to 15:42 due to 132kV CT control cable fault.</p> <p>f) After maintenance Sylhet 150 MW GT was synchronized at 12:59.</p> <p>g) Hasnabad 132kV reserve bus was under shut down from 16:02 to 17:05 due to project work.</p> <p>h) Fenchuganj-Srimangal 132kV Ckt-2 was under shut down from 12:24 to 16:10 due to project work.</p> <p>i) Sikalbaha 150 MW GT was shut down at 09:30 due to gas limitation.</p> | |
| Deputy / Asstt. Manager Network Operation Division | Deputy General Manager Load Despatch Circle |

Manager
Network Operation Division