

Till now the maximum generation is :- 13792.0 20:00 Hrs on 27-Apr-21 Reporting Date : 13-Jan-22

| The Summary of Yesterday's | | 12-Jan-22 | | Generation & Demand | | Today's Actual Min Gen. & Probable Gen. & Demand | | | |
|----------------------------|-----------|----------------------|--------|----------------------------|------|--|--|--|--|
| Day Peak Generation : | 8347.0 MW | Hour : | 12:00 | Min. Gen. at | 5:00 | 5763 MW | | | |
| Evening Peak Generation : | 9583.0 MW | Hour : | 19:00 | Available Max Generation : | | 11511 MW | | | |
| E.P. Demand (at gen end) : | 9583.0 MW | Hour : | 19:00 | Max Demand (Evening) : | | 9900 MW | | | |
| Maximum Generation : | 9583.0 MW | Hour : | 19:00 | Reserve(Generation end) | | 1611 MW | | | |
| Total Gen. (MKWH) : | 188.5 | System Load Factor : | 81.94% | Load Shed : | | 0 MW | | | |

| EXPORT / IMPORT THROUGH EAST-WEST INTERCONNECTOR | | | | | | | | | | |
|--|--|--|--|----------|--|--------|------|----------|--------|--------------|
| Export from East grid to West grid :- Maximum | | | | -24 MW | | at | 8:00 | | Energy | MKWHR. |
| Import from West grid to East grid :- Maximum | | | | - | | at | - | | Energy | - MKWHR. |
| Level of Kaptai Lake at 6:00 A.M on 13-Jan-22 | | | | Actual : | | 96.57 | | Ft.(MSL) | | Rule curve : |
| | | | | | | 100.72 | | | | Ft.(MSL) |

| | | | | | | | | | |
|---------------------------------|---------|--------|--------------|----------------------|---------------|---------|---------------|--|-------|
| Gas Consum | Total = | 685.80 | MMCFD. | Oil Consumed (PDB) : | | | | | |
| | | | | HSD : | | | | | Liter |
| | | | | FO : | | | | | Liter |
| Cost of the Consumed Fuel (PDB) | Gas : | | Tk85,134,786 | Oil : | Tk629,882,919 | Total : | Tk780,641,873 | | |
| | Coal : | | Tk65,624,168 | | | | | | |

Load Shedding & Other Information

| Area | Yesterday | | Estimated Demand (S/S end) | | Today | | Rates of Shedding (On Estimated Demand) |
|--------------|-----------|------|----------------------------|--|----------|----|---|
| | MW | | MW | | MW | | |
| Dhaka | 0 | 0:00 | 3624 | | 0 | 0% | |
| Chittagong A | 0 | 0:00 | 1230 | | 0 | 0% | |
| Khulna Area | 0 | 0:00 | 1102 | | 0 | 0% | |
| Rajshahi Are | 0 | 0:00 | 995 | | 0 | 0% | |
| Cumilla Area | 0 | 0:00 | 899 | | 0 | 0% | |
| Mymensingh | 0 | 0:00 | 726 | | 0 | 0% | |
| Sylhet Area | 0 | 0:00 | 409 | | 0 | 0% | |
| Barisal Area | 0 | 0:00 | 187 | | 0 | 0% | |
| Rangpur Are | 0 | 0:00 | 560 | | 0 | 0% | |
| Total | 0 | | 9731 | | 0 | | |

Information of the Generating Units under shut down.

| Planned Shut- Down | Forced Shut- Down |
|--------------------|---|
| | 1) Barapukuria ST: Unit-1,2 2) Ghorasal-3,5,7 3) Ashuganj-3,4, 4) Baghabari-71 MW & 100 MW 5) Shajibazar 330 MW 6) Raozan unit- 2 7) Sirajganj Unit 1 & 2 8) Summit Bibiyana-3 9) Haripur 412 MW EGCB |
| | 10) Meghnaghat Summit 305 MW CAPP 11) Chandpur CAPP 150 MW |

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

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| <p>a) Aminbazar-Kallyanpur 132 kV Ckt-1 was under shut down from 09:21 to 11:59 for A/M. b) Bakulia-Modern 132 kV Ckt was under shut down from 08:57 to 16:30 for A/M. c) Bhaluka 132/33 kV T-1 transformers was under shut down from 09:05 to 17:31 for A/M. d) Daudkandi-Comilla(N) 132 kV Ckt-1 was under shut down from 08:43 to 16:33 for A/M. e) Dhamrai 132/33 kV T-1 transformers was under shut down from 10:22 to 17:17 for A/M. f) Hathazari-Madunaghat 132 kV Ckt-2 was under shut down from 09:38 to 17:19 for A/M. g) Kahirpur 132 kV Reserve Bus-2 was under shut down from 10:17 to 14:53 for A/M. h) Kaliakoir-Dhamrai 132 kV Ckt-1 was under shut down from 08:40 to 17:55 for A/M. i) Bibiyana-Kaliakoir 400 kV Ckt-1 was under shut down from 09:22 to 18:07 for A/M. j) Kallyanpur-Lalbag 132 kV Ckt-1 was under shut down from 09:41 to 17:26 for A/M. k) Kallyanpur-Lalbag 132 kV Ckt-2 was under shut down from 08:27 to 09:32 for A/M. l) Kishorganj 132/33 kV T-1 & T-3 transformer along with 33 kV Bus were under shut down from 08:44 to 10:30 for C/M. m) Madunaghat-Chandraghona 132 kV Ckt -1 was under shut down from 08:32 to 15:58 for A/M. n) Mirpur 132 kV Reserve Bus was under shut down from 09:09 to 13:45 for D/W. o) Aminbazar-Mirpur 132 kV Ckt-2 was under shut down from 08:16 to 20:32 for D/W. p) Netrokona 132/33 kV T-1 transformers was under shut down from 11:02 to 13:36 for C/M. q) Satmosjid 132/33 kV T-2 transformers was under shut down from 09:02 to 17:01 for A/M. r) Siddhirganj-Haripur 132 kV Ckt-2 was under shut down from 09:13 to 16:55 for A/M. s) Gopalganj(O)-Gopalganj(N) 132 kV Ckt-2 was under shut down from 08:39 to 17:18 for A/M. t) Ishurdi-Ruppur 132 kV Ckt -1 was under shut down from 09:17 to 14:22 for C/M. u) Jashore 132/33 kV T-1 transformer with 33 kV Bus were under shut down from 08:49 to 09:29 for C/M. v) Sirajganj-Baghabari 132 kV Ckt was under shut down from 08:18 to 16:16 for A/M. w) Aminbazar-Kallyanpur 132 kV Ckt-2 was under shut down from 12:18 to 14:50 for A/M. x) Ashuganj(S) 450 MW was shut down at 08:57 due to Ashuganj(E) project work and GT was synchronized at 12:56 and ST was synchronized at 16:50. aa) Ashuganj(N) 450 MW was shut down at 08:43 due to Ashuganj(E) project work and GT was synchronized at 20:57. ab) Bheramara HVDC 400 kV pole-1 tripped at 09:47 due to external fault and was D-blocked at 11:06. ac) Goalpara-Khulna(C) 132 kV Ckt-1 tripped at 13:07 from both sides showing Dist. A, O/C relay and was switched on at 19:04. ad) Aftabnagar-Rampura 132 kV Ckt-2 was switched on at 16:41. ae) Hasnabad-Shitalakshya 132 kV Ckt was switched on at 16:45. af) Naogaon 132/33 kV T-2 transformer was switched on at 14:58. ag) Rampur 132/33 kV T-1(new) transformer was switched on at 16:16 and T-1 tripped at 04:09(13/01/2022) due to over voltage at Y-phase. ah) Mymensingh RPCL GT-2 was synchronized at 20:20. ai) Bogura(N)-Bogura Confidence-2 PP 132 kV Ckt tripped at 23:04 from S/S end showing master trip & over voltage and was switched on at 23:53. aj) Fenchuganj S/S-Sylhet 132 kV Ckt tripped at 00:00 showing Dist. Z1,R at Fenchuganj end and Dist. Z2,R at Sylhet end and was switched on at 06:59(13/01/2022). ak) Hathazari 132/33 kV T-1 transformer tripped at 04:10(13/01/2022) showing O/V and was switched on at 04:52. al) Kallyanpur-Lalbag 132 kV Ckt-1 was shut down at 07:32(13/01/2022) for A/M. am) Nawabganj 132/33 kV T-1 transformer with 33 kV Bus were shut down at 07:35(13/01/2022) for C/M by PBS. an) Kallyanpur 132/33 kV T-1 transformer was shut down at 07:53(13/01/2022) for A/M. ao) Aminbazar-Mirpur 132 kV Ckt-2 was shut down at 07:33(13/01/2022) for D/W. ap) Dhamrai-Kaliakoir 132 kV Ckt-1 was shut down at 07:21(13/01/2022) for A/M.</p> | <p>About 28 MW power interruption occurred under Beanibazar S/S area from 00:00 to 06:59(13/01/2022). About 10 MW power interruption occurred under Hathazari S/S area from 04:10(13/01/2022), to 04:52.</p> |
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Sub Divisional Engineer
Network Operation Division

Executive Engineer
Network Operation Division

Superintendent Engineer
Load Despatch Circle