| POWER GRID COMPANY OF BANGLADESH LTD. NATIONAL LOAD DESPATCH CENTER OF-LDC-08 | | | | | | | | | | | |
|--|-------------|------------------|---|--------------------|---------|----------------|--------|----------------|---------------------------|------------------|--------------|
| | | | DAILY REPO | | | | | | | | Page -1 |
| | | | | | | | | | Reporting Date : | 18-May-18 | |
| Till now the maximum ge | | | 10137.0 | | | | 21:0 | | on 24-Apr-18 | | |
| The Summary of Yesterda | iy's | | Generation & Demand | Hours | | 12.00 | | | ctual Min Gen. & P | | |
| Day Peak Generation : Evening Peak Generation : | | 7620.3 9703.0 | | Hour : | | 12:00 19:30 | | Min. Gen. | at 7:00 Aax Generation | | 6 MW 5 MW |
| E.P. Demand (at gen end) : | | 9703.0 | | Hour : Hour : | | 19:30 | | | nd (Evening) : | | D MW |
| Maximum Generation : | | 9703.0 | | Hour : | | 22:00 | | | eneration end) | | 5 MW |
| Total Gen. (MKWH) : | | 185.4 | | System Load Factor | | 79.41% | 6 | Load Shed | | | 0 MW |
| | | 100.4 | EXPORT / IMPORT THROUGH EAST- | | | 10.417 | | Loud Offed | | | 0 1111 |
| Export from East grid to West | arid :- Max | ximum | | | | MW | at | t 22:00 | Energy | | MKWHR. |
| Import from West grid to East | | | - | | | MW | at | | Energy | | - MKWHR. |
| ater Level of Kaptai Lake at 6 | :00 A M on | | 18-May-18 | | | | | | | | |
| Actual : | 82.21 | Ft.(MSL), | | Rule o | curve : | 79. | 34 | Ft.(MSL |) | | |
| | | | | | | | | | | | |
| Gas Consumed : Total = 980.97 MMCFD. Oil Consumed (PDB) : | | | | | | | | | | | |
| | | | | | | | | | HSD : | | Liter |
| | | | | | | | | | FO : | | Liter |
| | | | | | | | | | | | |
| Cost of the Consumed Fuel (F | PDB+Pvt) : | Gas : | | | | | | | | | |
| | | Coal : | Tk10,782,967 | 7 | | Oil | | : Tk381,739 | ,759 Total : | Tk482,875,060 |) |
| | | | | | | | | | | | |
| | | Load Sheddir | ng & Other Information | | | | | | | | |
| Area | ¥- | stordov | | | | | | Today | | | |
| Alea | Ye | esterday | Estimated Demand | (S/S end) | | | | | Shedding (S/S end) | Rates of She | ddina |
| | MW | | Estimated Demand | (0,0 610) | | | | Louinated | MW | (On Estimated | |
| Dhaka | 0 | 0:00 | 3160 | | | | | | 0 | 0% | Somanaj |
| Chittagong Area | 0 | 0:00 | 1069 | | | | | | 0 | 0% | |
| Khulna Area | 0 | 0:00 | 957 | | | | | | 0 | 0% | |
| Rajshahi Area | õ | 0:00 | 864 | | | | | | Ő | 0% | |
| Comilla Area | 0 | 0:00 | 781 | | | | | | 0 | 0% | |
| Mymensingh Area | Ő | 0:00 | 630 | | | | | | Ő | 0% | |
| Sylhet Area | Ő | 0:00 | 360 | | | | | | ő | 0% | |
| Barisal Area | Ő | 0:00 | 162 | | | | | | Ő | 0% | |
| Rangpur Area | 0 0 | 0:00 | 486 | | | | | | 0 | 0% | |
| Total | 0 | 0.00 | 8470 | | | | | | 0 | 070 | |
| | • | | 0470 | | | | | | • | | |
| | Inform | mation of the G | enerating Units under shut down. | | | | | | | | |
| | Planned S | Shut- Down | | | | Forced | Sh | ut- Down | | | |
| | | | | | | | | uria ST: Unit- | 1 10) Ashugan | j ST: Unit- 2,4 | |
| | Nil | | | | | 2) Sylhe | | | 11) Haripur C | | |
| | | | | | | | | GT (04/11/14) | | Unit-1 225 MW | / |
| | | | | | | | | I Unit-2,4 | 13) Ashugan | | |
| | | | | | | 5) Bagl | haba | ari 100 MW | 14) Ghorasa | Max | |
| | | | | | | 6) Tong | gi G1 | Г | | | |
| | | | | | | 7) Chitt | tagoi | ng Unit-1,2 | | | |
| | | | | | | | haba | ari-71 MW | | | |
| | | | | | | 9) Sidd | lhirga | anj 210 MW S | ST | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | Additional | Information o | f Machines, lines, Interruption / Forced Lo | oad shed etc. | | | | | | | |
| | | | | | | 1 | | | | | |
| -) Marshare which Occursille (NI) 00 | 0 13/ 014 4 | Description | | | | | | Com | ments on Power Ir | iterruption | |
| | | | t down from 09:15 to 13:52 for C/M work. | | | | | | | | |
| | | | down from 08:51 to 13:16 for C/M work. | | | | | | | | |
| c) Hasnabad-APR Energy P/P 230 kV Ckt was shut down at 09:25 for C/M. | | | | | | | | | | | |
| d) Megnaghat-APR Energy P/P 230 kV Ckt was shut down at 11:53 for C/M. | | | | | | | | | | | |
| e) Bheramara 400 kV Bus-1 was switched on at 18:03. | | | | | | | | | | | |
| f) Aminbazar-Savar 132 kV Ckt-1 was under shut down from 08:35 to 10:39 for C/M work. | | | | | | | | | | | |
| g) Mymenshing 132/33 kV T1 transformer was under shut down from 08:20 to 10:52 for C/M. | | | | | | | | | | | |
| h)Kulshi-Halishahar 132 kV Ckt-1 tripped at 11:55 showing E/F at B-phase at Kulshi end and was switched on at 12:02. i) Barisal 132/33 kV T2 transformers was shut down from 09:25 to 10:29 for C/M work. | | | | | | | | | | | |
| i) Baraulia 132/33 kV T2 transformer tripped at 11:20 showing E/F at 33 kV end and was switched on at 11:31. | | | | | | | | | | | |
| (k) Haripur-Siddirgan (20 kV Ckt-1 was under shut down from 10:28 to 20:20 rD/W. | | | | | | | | | | | |
| I) Saidpur-Purbasadipur 132 kV Ckt-1 & 2 tripped at 16:27 from both end showing Dist. Z2 relay B-phase at Saidpur end and | | | | | | | 110 | MW Power in | terruption occurred | under Saidpur. | Purbasadipur |
| were switched on at 16:46, 16:40 respectively. | | | | | | | | om 16:27 to 1 | | · | |
| m) Haripur-Shyampur 132 kV Ckt-1 was under shut down from 16:22 to 16:37 for removing rope from line. | | | | | | | | | | | |
| n) Khulna CCPP GT was synchronized at 16:39. | | | | | | | | | | | |
| o) Kushiara CCPP ST was sy | nchronized | at 19:58. | | | | | | | | | |
| p) Summit Meghnaghat CCPP GT-2 was synchronized at 21:15 on test basis | | | | | | | | | | | |
| q) Ashuganj-Kishorgonj 132 kV Ckt-2 tripped at 06:42(18/05/2018) from both end showing Dist. Z2 relay at Ashuganj | | | | | | | | | terruption occurred | under Mymens | hing Zone |
| end and was switched on at 06:54(18/05/2018). | | | | | | | 6:42 | to 06:54(18/0 | 05/2018). | | |
| r) Mymenshing RPCL tripped at 06:42(18/05/2018) due to above reason and GT-4 was synchronized at 07:42(18/05/2018). | | | | | | | | | | | |
| s) Sirajgonj 225 MW unit-2 tripped at 23:54 due to DP fuel filter jam. | | | | | | | | | | | _ |
| t) Ishurdi 132/33 kV T2 transformer was shut down from 07:12 to 08:02 (18/05/2018) due to 33 kV PBS feeder R/H. | | | | | | | | | erruption occurred u | nder Ishurdi S/S | S area |
| | | | | | | from 07 | (:12 | to 08:02(18/0 | 15/2018) | | |
| Sub Divisional Fast | - | | F | incor | | 1 | | | navintand Fr. | | |
| Sub Divisional Engineer | | | Executive Eng | | | | | 50 | perintendent Engir | | |
| Network Operation Divisi | UII | | Network Operation | DIVISION | | | | | Load D | ispatch Circle | |