|  |                |                                      |  | POWER GRID COMPANY OF<br>NATIONAL LOAD DESI<br>DAILY REP | PATCH CENTER |                           |             |   |                         | QF-LDC-(<br>Page - |
|--|----------------|--------------------------------------|--|--|--------------|---------------------------|-------------|---|-------------------------|--------------------|
| Till now the maximum   | generation i   |                                      | 13792.0  |  | <b>УК</b> Т  | 20:00                     |             | Reporting Date<br>on 27-Apr-21              |                         |                    |
| The Summary of Yeste<br>Day Peak Generation                                      | rday's         | 31-May-21<br>10075.0                 | Generation & Demand                                    | Hour :   | 11           | 0:00                      | Min. Gen.   | Actual Min Gen. & Pi<br>at 8:00             | robable Gen. & D<br>808 | 8 MW               |
| Evening Peak Generation  |                | 11840.0                              | MW   | Hour :   |              | 1:00                      | Available   | Max Generation                              | 1426                    | 1 MW               |
| E.P. Demand (at gen end)   | :              | 11840.0                              |  | Hour :   |              | 1:00                      |             | and (Evening) :                             |                         | 0 MW               |
| Maximum Generation<br>Total Gen. (MKWH)  | :              | 12706.0<br>260.3                     | MW   | Hour :<br>System Load                                    |              | :00<br>5.36%              | Load She    | Generation end)                             |                         | 1 MW<br>0 MW       |
|  |                |                                      | EXPORT / IMPORT  | THROUGH EAST-WEST INTERCO                                | NNECTOR      |                           |             |   |                         |                    |
| Export from East grid to W   |                |                                      |  |  | -60 N        |                           | 19:30       | Energy                                      |                         | MKWHR.             |
| Import from West grid to E<br>r Level of Kaptai Lake at 6:                       |                | aximum                               | 1-Jun-21   |  | N            | IW at                     | -           | Energy                                      | /                       | - MKWHR.           |
|  |                | Ft.(MSL),                            |  |  | Rule curve : | 76.00                     | Ft.( MSI    | L)  |                         |                    |
| Gas Consumed :   | Total =        | 1200.00                              | MMCFD.   |  | О            | il Consume                | d (PDB):    | HSD :<br>FO :                               |                         | Liter<br>Liter     |
| Cost of the Consumed Fue   | el (PDB+Pv     | Gas :<br>Coal :                      |  | Tk157,420,075<br>Tk74,639,664                            |              | Oil :                     | Tk599,16    | 3 902 Total                                 | : Tk831,223,640         |                    |
| ·  | L              |                                      | & Other Information                                    | 11111,000,001  |              | 011                       | 11000,10    | 0,002                                       | . 11001,220,010         |                    |
| Area   | Yesterda       | y                                    |  |  |              |                           | Today       |   |                         |                    |
|  |                |                                      |  | Estimated Demand (S/S end)                               |              |                           |             | Shedding (S/S end)                          | Rates of Shed           |                    |
| Dhaka  | MW             | 0.00                                 |  | MW<br>4348   |              |                           |             | MW  | (On Estimated<br>0%     | Demand)            |
| Dhaka<br>Chittagong Area   | 0              | 0:00<br>0:00                         |  | 4348<br>1481   |              |                           |             | 0   | 0%                      |                    |
| Khulna Area  | 0              | 0:00                                 |  | 1328   |              |                           |             | 0   | 0%                      |                    |
| Rajshahi Area  | 0              | 0:00                                 |  | 1200   |              |                           |             | 0   | 0%                      |                    |
| Cumilla Area<br>Mymensingh Area  | 0              | 0:00<br>0:00                         |  | 1084<br>875  |              |                           |             | 0   | 0%<br>0%                |                    |
| Sylhet Area  | 0              | 0:00                                 |  | 486  |              |                           |             | Ö   | 0%                      |                    |
| Barisal Area   | 0              | 0:00                                 |  | 225  |              |                           |             | 0   | 0%                      |                    |
| Rangpur Area Total   | 0              | 0:00                                 |  | 675<br>11702   |              |                           |             | 0   | 0%                      |                    |
|  |                | of the Cenerati                      | ng Units under shut down                               |  |              |                           |             |   |                         |                    |
| Di   |                |                                      | ng offits under shut down                              | •  |              |                           | 140, 01, 11 | 150 100                                     |                         |                    |
| Plar   | ned Shut- D    | own                                  |  |  |              | orced Shu<br>) Barapukur  |             | aha 150 MW<br>1,2                           |                         |                    |
|  |                |                                      |  |  |              | ) Ghorasal-3              |             | -,-   |                         |                    |
|  |                |                                      |  |  |              | ) Ashuganj-3              | 3           |   |                         |                    |
|  |                |                                      |  |  |              | ) Kaptai-2<br>) Raozan #1 | ١           |   |                         |                    |
|  |                |                                      |  |  |              | ) Sylhet-225              |             |   |                         |                    |
|  |                |                                      |  |  | 7            | ) Siddhirgan              | j 335 MW \$ | ST  |                         |                    |
|  |                |                                      |  |  |              | ) Bhola 225               |             |   |                         |                    |
|  |                |                                      |  |  | 9            | ) Haripur 41:             | Z IVIVV     |   |                         |                    |
| Add  | itional Inforr | mation of Mach                       | nines, lines, Interruption                             | / Forced Load shed etc.                                  |              |                           |             |   |                         |                    |
| a) Savar 132/33 kV T-3 tra   | nsformer wa    | s under shut do                      | wn from 08:52 to 15:15 fo                              | or D/W.  |              |                           |             |   |                         |                    |
| b) Baraulia 132/33 kV T-3 t  |                |                                      |  |  |              |                           |             |   |                         |                    |
| <ul> <li>c) Bogura-Natore 132 kV (<br/>at Natore end and was sv</li> </ul>       |                |                                      | ig Dist. Z1,C at Bogura e                              | nd and Dist. Z1,C,E/F relay                              |              |                           |             |   |                         |                    |
| d) Rajshahi 230/132 kV T-  |                |                                      | t down from 09:51 to 18:                               | 10 for C/M.  |              |                           |             |   |                         |                    |
| e) Saidpur 132/33 kV T-4 t   | ransformer w   | vas under shut d                     |  | for R/H maintenance at CT                                |              |                           |             |   |                         |                    |
| connection port at CB,Y-p<br>f) Thakurgaon 132/33 kV T                           |                |                                      | ut down from 12:05 to 1/                               | :30 for C/M  |              |                           |             |   |                         |                    |
| h) Rajshahi(N)-Rajshahi(ole  | d) 132 kV Ck   | t-1 was under s                      | hut down from 12:53 to 1                               | 3:08 for C/M.  |              |                           |             |   |                         |                    |
| i) Rajshahi(N)-Rajshahi(old  |                |                                      | nut down from 13:11 to 1                               | 3:39 for C/M.  |              |                           |             |   |                         |                    |
| <ul> <li>k) Baghabari 71 MW was s</li> <li>l) Hasnabad 230/132 kV T-</li> </ul>  |                |                                      | 25 from 230 kV side and                                | was switched on at 20:32                                 |              |                           |             |   |                         |                    |
| m) Haripur 360 MW CCPF   |                |                                      |  |  |              |                           |             |   |                         |                    |
| n) Feni-Chauddagram 132  | kV Ckt-2 trip  | ped at 11:40 fro                     | om Feni end showing Aut                                | o reclosure relay and was                                |              |                           |             |   |                         |                    |
| switched on at 11:57.<br>o) Rajshahi(N) 132/33 kV 1                              | F₌1 traneform  | er was under ob                      | nut down from 15:00 to 1                               | 8:19 for C/M   |              |                           |             |   |                         |                    |
| p) Rajshahi(N) 132/33 kV   |                |                                      |  |  |              |                           |             |   |                         |                    |
| q) Rajshahi(N)-Amnura 132  | 2 kV Ckt was   | under shut dow                       | vn from 14:38 to 14:54 fo                              | r C/M.   |              |                           |             |   |                         |                    |
| r) Rajshahi(N)-Chapainawa  |                |                                      |  |  |              |                           |             |   |                         |                    |
| s) Thakurgaon 132/33 kV 7<br>t) Ghorashal(O)-Ghorashal                           |                |                                      |  |  |              |                           |             |   |                         |                    |
| u) Hathazari-Baroirhat 132   | kV Ckts 1 &    | 2 tripped at 03:                     | 23(01/6/2021) from both                                | ends showing Dist. Z1,E/F                                |              |                           |             |   |                         |                    |
| relay and were switched of   |                |                                      |  |  |              |                           |             |   |                         |                    |
| <ul> <li>v) Tongi-Kabirpur 132 kV C</li> <li>w) Chandraghona-Kaptai 1</li> </ul> | 32 kV Ckt-1    | at 04:50(01/6/20<br>tripped at 04:44 | u∠ i j snowing Dist. K and<br>l(01/6/2021) from Kantai | was switched on at 05:08.<br>end showing Dist. Z1,Y and  |              |                           |             |   |                         |                    |
| was switched on at 05:11.  |                |                                      |  | -  |              |                           |             |   |                         |                    |
| x) Tongi-Kabirpur 132 kV C   | kt-2 tripped   | at 05:39(01/6/20                     | 021) showing Dist. Z1, R                               | and was switched on at 06:05.                            |              |                           |             | MW power interruptio                        |                         | Manilla O.O.       |
| <ul> <li>y) Kabirpur-Manikganj 132</li> <li>and was switched on at 0</li> </ul>  |                | ∠ alphed at 05:                      | υσ(U1/O/∠U∠1) from Kabii                               | pur ena snowing 525                                      |              |                           |             | MW power interruptio<br>05:39(01/6/2021) to |                         | wariikganj 5/S     |
| z) Sirajganj-Ashuganj 230 l  | kV Ckt-1 tripp |                                      | /6/2021) from both ends                                | showing Dist. Z1,SOTF at                                 |              |                           |             |   |                         |                    |
| Sirajganj end and Dist. Z1   |                |                                      | ata a debasa a d                                       |  |              |                           |             |   |                         |                    |
| At the same time Midland 5 aa) Kodda-Gazipur 100 MV                              |                |                                      |  | L relay and was switched on                              |              |                           |             |   |                         |                    |
| at 06:07.  |                |                                      |  | L.ouy and was switched on                                |              |                           |             |   |                         |                    |
| ab) Haripur 360 MW GT wa   |                |                                      |  |  |              |                           |             |   |                         |                    |
| ac) Haripur 360 MW ST was a  |                |                                      |  | at 00:01 for raplace t f                                 |              |                           |             |   |                         |                    |
| ad) Ashuganj (S) S1 was s<br>air intake filter.                                  | nut down at (  | JJ.3U(U 1/6/2021                     | i jailu G i was shut down                              | at 08:01 for replacement of                              |              |                           |             |   |                         |                    |
|  | 2 kV Ckt tripp | oed at 07:55(01/                     | 6/2021) showing O/C,E/F                                | relay and was switched on at                             |              |                           |             |   |                         |                    |
|  |                |                                      |  |  |              |                           |             |   |                         |                    |
|  |                |                                      |  |  |              |                           | 1           |   |                         |                    |

Superintendent Engineer Load Despatch Circle

Sub Divisional Engineer Network Operation Division Executive Engineer Network Operation Division