

| TSTRANSCO Transmission Losses for the month of October 2019                                                                      |                                                    |                     |                                                                        |         |      |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|------------------------------------------------------------------------|---------|------|
| EBC Data                                                                                                                         |                                                    |                     |                                                                        |         |      |
|                                                                                                                                  |                                                    | INPUT               | OUTPUT                                                                 |         |      |
|                                                                                                                                  |                                                    | NET ENERGY<br>in MU | DISCOM                                                                 | MU      |      |
| TSGENCO                                                                                                                          | TOTAL                                              | 2568.19             | 220kV/33kV,132kV/33kV, 132/11kV Power Tr. &<br>220kV,132kV EHT Feeders |         |      |
|                                                                                                                                  | THERMAL                                            | 1329.68             | TSSPDCL                                                                | 3372.93 |      |
|                                                                                                                                  | HYDEL                                              | 1238.51             | TSNPDCL                                                                | 1288.24 |      |
| C.T.U                                                                                                                            |                                                    |                     | Total                                                                  | 4661.18 |      |
|                                                                                                                                  | CTU ( Injection at TS-Periphery)                   | 1328.00             |                                                                        |         |      |
| CPPs                                                                                                                             | TOTAL                                              | 49.58               |                                                                        |         |      |
|                                                                                                                                  | 132KV My Home Cements I & II                       | 0.01                |                                                                        |         |      |
|                                                                                                                                  | HWP                                                | 0.98                |                                                                        |         |      |
|                                                                                                                                  | Kesoram                                            | 0.00                |                                                                        |         |      |
|                                                                                                                                  | NBFA # 1 & 2                                       | 3.33                |                                                                        |         |      |
|                                                                                                                                  | Sitapuram Power Limited                            | 13.99               |                                                                        |         |      |
|                                                                                                                                  | Madhucon SPIL 132 kV Kusumanchi                    | 0.00                |                                                                        |         |      |
|                                                                                                                                  | BPL 132 kV Sitharampatnam                          | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Bharat Electronics Ltd. (solar)                    | 1.69                |                                                                        |         |      |
|                                                                                                                                  | Penna Power Limited 132KV Ganeshpahadu #1 & 2      | 13.13               |                                                                        |         |      |
|                                                                                                                                  | Shalivahana (MSW) Green Energy Pvt. Ltd.           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Krishnaveni sugars                                 | 0.00                |                                                                        |         |      |
|                                                                                                                                  | 132KV Laxmi Tulasi                                 | 0.04                |                                                                        |         |      |
|                                                                                                                                  | Orient Cement 132 kV                               | 0.01                |                                                                        |         |      |
|                                                                                                                                  | NBEIL #1                                           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | NBEIL #2                                           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | ICL (Rassi Cements)                                | 16.40               |                                                                        |         |      |
|                                                                                                                                  | PSR Green Power Proj. pvt. Ltd.                    | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Deccan cements                                     | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Anjani Port Land Cement                            | 0.00                |                                                                        |         |      |
| Non-Conventional<br>(132 & 220 kV PDs)                                                                                           | TOTAL                                              | 295.18              |                                                                        |         |      |
|                                                                                                                                  | ACME Medak Solar energy Pvt. Ltd.                  | 5.35                |                                                                        |         |      |
|                                                                                                                                  | ACME Nizamabad Solar Energy Pvt. Ltd               | 6.14                |                                                                        |         |      |
|                                                                                                                                  | ACME PV Powertech Pvt. Ltd. (Sadasiavpet)          | 6.03                |                                                                        |         |      |
|                                                                                                                                  | ACME Rangareddy Solar Power                        | 3.36                |                                                                        |         |      |
|                                                                                                                                  | ACME Solar Power Tech. Pvt. Ltd. (Bhongir)         | 5.72                |                                                                        |         |      |
|                                                                                                                                  | Azure Power India Pvt. Ltd. (solar)                | 12.55               |                                                                        |         |      |
|                                                                                                                                  | Clean Hero Wind Power                              | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Clean Solar Power (Chitradurga) Pvt. Ltd.          | 3.20                |                                                                        |         |      |
|                                                                                                                                  | Clean solar                                        | 3.50                |                                                                        |         |      |
|                                                                                                                                  | Dayakara Solar (P) Ltd.                            | 3.59                |                                                                        |         |      |
|                                                                                                                                  | Dinakar Solar                                      | 2.70                |                                                                        |         |      |
|                                                                                                                                  | Divine Solren Pvt. Ltd.                            | 6.18                |                                                                        |         |      |
|                                                                                                                                  | Energion Soleq Pvt Ltd                             | 6.52                |                                                                        |         |      |
|                                                                                                                                  | Energion Soleq Solar (Sadasiavpet)                 | 6.21                |                                                                        |         |      |
|                                                                                                                                  | Enrich (Solar)                                     | 5.46                |                                                                        |         |      |
|                                                                                                                                  | G.S.R.Sugars Pvt Ltd                               | -0.08               |                                                                        |         |      |
|                                                                                                                                  | Ganapathi Sugars Ltd.                              | -0.07               |                                                                        |         |      |
|                                                                                                                                  | Grahati Solar                                      | 5.40                |                                                                        |         |      |
|                                                                                                                                  | Jilesh Power Pvt. Ltd (Solar)                      | 6.12                |                                                                        |         |      |
|                                                                                                                                  | Kakatiya Cement & Sugar Industries Ltd.            | -0.11               |                                                                        |         |      |
|                                                                                                                                  | Karvy Solar Pvt. Ltd.                              | 6.15                |                                                                        |         |      |
|                                                                                                                                  | Karvy solar                                        | 0.50                |                                                                        |         |      |
|                                                                                                                                  | My Home Power Ltd. (NGPL)                          | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Aakash Power Pvt.,Ltd.                      | 3.54                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Agriya Power Pvt. Ltd. (Solar) (Wanaparthi) | 5.06                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Agriya Power Pvt. Ltd. (solar) (Kamareddy)  | 5.29                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)            | 8.44                |                                                                        |         |      |
|                                                                                                                                  | NEO Solren Pvt. Ltd. (solar)                       | 4.77                |                                                                        |         |      |
|                                                                                                                                  | NTPC Solar power plant (10MW)                      | 1.14                |                                                                        |         |      |
|                                                                                                                                  | Nizam Deccan Sugars Ltd.                           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Param Pujya Solar Farms Ltd. Plant-I               | 7.51                |                                                                        |         |      |
|                                                                                                                                  | Param Pujya Solar Farms Ltd. Plant-II              | 7.68                |                                                                        |         |      |
|                                                                                                                                  | Polepally Solar Park                               | 2.72                |                                                                        |         |      |
|                                                                                                                                  | Prathamesh solar farms Ltd.                        | 6.85                |                                                                        |         |      |
|                                                                                                                                  | RDF Power Projects Pvt. Ltd.                       | -0.02               |                                                                        |         |      |
|                                                                                                                                  | Renew Mega Solar Pvt.Ltd                           | 5.94                |                                                                        |         |      |
|                                                                                                                                  | Renew Saurshakthi Pvt. Ltd.                        | 3.23                |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Energy Pvt. Ltd. (Dichpally)           | 16.85               |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Plant (Mdk. Dist.)                     | 2.64                |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Pvt Ltd. (Minpur)                      | 8.36                |                                                                        |         |      |
|                                                                                                                                  | Renew Wind TN2 Solar                               | 16.00               |                                                                        |         |      |
|                                                                                                                                  | Renue Akshay Solar Plant                           | 12.24               |                                                                        |         |      |
|                                                                                                                                  | SLS Power Corp. Ltd.                               | 7.69                |                                                                        |         |      |
|                                                                                                                                  | SUZLON Energy Ltd.                                 | 13.49               |                                                                        |         |      |
|                                                                                                                                  | Shravana Power Projects Pvt. Ltd.                  | -0.02               |                                                                        |         |      |
|                                                                                                                                  | Sunborne Energy Tech. (P) Ltd. (Solar)             | 4.45                |                                                                        |         |      |
|                                                                                                                                  | Sunshakthi solar pvt. Ltd.                         | 5.70                |                                                                        |         |      |
|                                                                                                                                  | Sunworld Solar Power Pvt. Ltd.                     | 3.63                |                                                                        |         |      |
|                                                                                                                                  | Suprasanna Solar                                   | 2.27                |                                                                        |         |      |
|                                                                                                                                  | Suraj Kiran Solar Technologies (Mdk)               | 5.64                |                                                                        |         |      |
|                                                                                                                                  | Suraj Kiran solar (Nlg)                            | 6.07                |                                                                        |         |      |
|                                                                                                                                  | Suryoday Energy Pvt. Ltd. (S.Pallonji)(Solar)      | 3.97                |                                                                        |         |      |
|                                                                                                                                  | Transform Sun Energy 220kV                         | 12.29               |                                                                        |         |      |
|                                                                                                                                  | Ujvalatejas Solaire Urja Pvt. Ltd. (Solar)         | 2.50                |                                                                        |         |      |
|                                                                                                                                  | Winsol solar                                       | 6.26                |                                                                        |         |      |
|                                                                                                                                  | Winsol solar (Polepally)                           | 1.81                |                                                                        |         |      |
|                                                                                                                                  | Zuka Solar                                         | 6.75                | Losses                                                                 | MU      | %    |
| IPPs                                                                                                                             | Singareni Thermal Power Project Ltd. (Jaipur)      | 547.37              | With in State                                                          | 127.15  |      |
|                                                                                                                                  | TOTAL INPUT                                        | 4788.33             | Total Losses                                                           | 127.15  | 2.66 |
| * Transmission Losses are applicable to OA Users for the period from 00:00 Hrs. of 26th Nov- 2019 to 24:00 Hrs. of 25th Dec 2019 |                                                    |                     |                                                                        |         |      |
| * The Transmission Losses are worked out by using MRI data.                                                                      |                                                    |                     |                                                                        |         |      |
| * MRI Data considered is from 00.00 Hr of 1st October 2019 to 24.00 Hr of 31st October 2019 at 00.30 Hr interval.                |                                                    |                     |                                                                        |         |      |
| * The SR Losses (External Losses to TSTRANSCO) for the month of October 2019 is 2.816%                                           |                                                    |                     |                                                                        |         |      |
| * Cummlative losses at TS-Periphery FY 2019-20 is 2.77%                                                                          |                                                    |                     |                                                                        |         |      |