

| TSTRANSCO Transmission Losses for the month of APRIL 2019                                                                        |                                                    |                     |                                                                        |         |      |
|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|------------------------------------------------------------------------|---------|------|
| EBC Data                                                                                                                         |                                                    |                     |                                                                        |         |      |
|                                                                                                                                  |                                                    | INPUT               | OUTPUT                                                                 |         |      |
|                                                                                                                                  |                                                    | NET ENERGY<br>in MU | DISCOM                                                                 | MU      |      |
| TSGENCO                                                                                                                          | TOTAL                                              | 2068.74             | 220kV/33kV,132kV/33kV, 132/11kV Power Tr. &<br>220kV,132kV EHT Feeders |         |      |
|                                                                                                                                  | THERMAL                                            | 2032.10             | TSSPDCL                                                                | 3723.42 |      |
|                                                                                                                                  | HYDEL                                              | 36.64               | TSNPDCL                                                                | 1575.54 |      |
| C.G.S                                                                                                                            |                                                    |                     | Total                                                                  | 5298.96 |      |
|                                                                                                                                  | CGS ( Injection at TS-Periphery)                   | 2034.55             |                                                                        |         |      |
| CPPs                                                                                                                             | TOTAL                                              | 165.03              |                                                                        |         |      |
|                                                                                                                                  | 132KV My Home Cements I & II                       | 21.89               |                                                                        |         |      |
|                                                                                                                                  | HWP                                                | 0.89                |                                                                        |         |      |
|                                                                                                                                  | Kesoram                                            | 0.00                |                                                                        |         |      |
|                                                                                                                                  | NBFA # 1 & 2                                       | 19.27               |                                                                        |         |      |
|                                                                                                                                  | Sitapuram Power Limited                            | 15.31               |                                                                        |         |      |
|                                                                                                                                  | Madhucon SPIL 132 kV Kusumanchi                    | 0.89                |                                                                        |         |      |
|                                                                                                                                  | BPL 132 kV Sitharampatnam                          | 0.01                |                                                                        |         |      |
|                                                                                                                                  | Bharat Electronics Ltd. (solar)                    | 2.17                |                                                                        |         |      |
|                                                                                                                                  | Penna Power Limited 132KV Ganeshpahadu #1 & 2      | 21.89               |                                                                        |         |      |
|                                                                                                                                  | Shalivahana (MSW) Green Energy Pvt. Ltd.           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Krishnaveni sugars                                 | 1.09                |                                                                        |         |      |
|                                                                                                                                  | 132KV Laxmi Tulasi                                 | 0.06                |                                                                        |         |      |
|                                                                                                                                  | Orient Cement 132 kV                               | 0.06                |                                                                        |         |      |
|                                                                                                                                  | NBEIL #1                                           | 32.73               |                                                                        |         |      |
|                                                                                                                                  | NBEIL #2                                           | 32.38               |                                                                        |         |      |
|                                                                                                                                  | ICL (Rassi Cements)                                | 16.35               |                                                                        |         |      |
|                                                                                                                                  | PSR Green Power Proj. pvt. Ltd.                    | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Deccan cements                                     | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Anjani Port Land Cement                            | 0.04                |                                                                        |         |      |
| Non-Conventional<br>(132 Kv PDs)                                                                                                 | TOTAL                                              | 424.91              |                                                                        |         |      |
|                                                                                                                                  | ACME Medak Solar energy Pvt. Ltd.                  | 8.35                |                                                                        |         |      |
|                                                                                                                                  | ACME Nizamabad Solar Energy Pvt. Ltd               | 9.28                |                                                                        |         |      |
|                                                                                                                                  | ACME PV Powertech Pvt. Ltd. (Sadasiavpet)          | 8.83                |                                                                        |         |      |
|                                                                                                                                  | ACME Rangareddy Solar Power                        | 5.11                |                                                                        |         |      |
|                                                                                                                                  | ACME Solar Power Tech. Pvt. Ltd. (Bhongir)         | 8.99                |                                                                        |         |      |
|                                                                                                                                  | Azure Power India Pvt. Ltd. (solar)                | 17.96               |                                                                        |         |      |
|                                                                                                                                  | Clean Hero Wind Power                              | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Clean Solar Power (Chitradurga) Pvt. Ltd.          | 5.07                |                                                                        |         |      |
|                                                                                                                                  | Clean solar                                        | 5.22                |                                                                        |         |      |
|                                                                                                                                  | Dayakara Solar (P) Ltd.                            | 5.37                |                                                                        |         |      |
|                                                                                                                                  | Dinakar Solar                                      | 4.28                |                                                                        |         |      |
|                                                                                                                                  | Divine Solren Pvt. Ltd.                            | 9.31                |                                                                        |         |      |
|                                                                                                                                  | Energon Soleq Pvt Ltd                              | 9.20                |                                                                        |         |      |
|                                                                                                                                  | Energon Soleq Solar (Sadasiavpet)                  | 9.11                |                                                                        |         |      |
|                                                                                                                                  | Enrich (Solar)                                     | 8.38                |                                                                        |         |      |
|                                                                                                                                  | G.S.R.Sugars Pvt Ltd                               | -0.08               |                                                                        |         |      |
|                                                                                                                                  | Ganapathi Sugars Ltd.                              | -0.07               |                                                                        |         |      |
|                                                                                                                                  | Grahati Solar                                      | 9.00                |                                                                        |         |      |
|                                                                                                                                  | Jilesh Power Pvt. Ltd (Solar)                      | 9.39                |                                                                        |         |      |
|                                                                                                                                  | Kakatiya Cement & Sugar Industries Ltd.            | -0.14               |                                                                        |         |      |
|                                                                                                                                  | Karvy Solar Pvt. Ltd.                              | 8.35                |                                                                        |         |      |
|                                                                                                                                  | Karvy solar                                        | 3.24                |                                                                        |         |      |
|                                                                                                                                  | My Home Power Ltd. (NGPL)                          | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Aakash Power Pvt.,Ltd.                      | 4.56                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Agriya Power Pvt. Ltd. (Solar) (Wanaparthy) | 5.05                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Agriya Power Pvt. Ltd. (solar) (Kamareddy)  | 6.33                |                                                                        |         |      |
|                                                                                                                                  | Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)            | 6.54                |                                                                        |         |      |
|                                                                                                                                  | NEO Solren Pvt. Ltd. (solar)                       | 8.15                |                                                                        |         |      |
|                                                                                                                                  | NTPC Solar power plant (10MW)                      | 1.34                |                                                                        |         |      |
|                                                                                                                                  | Nizam Deccan Sugars Ltd.                           | 0.00                |                                                                        |         |      |
|                                                                                                                                  | Param Pujya Solar Farms Ltd. Plant-I               | 9.32                |                                                                        |         |      |
|                                                                                                                                  | Param Pujya Solar Farms Ltd. Plant-II              | 11.34               |                                                                        |         |      |
|                                                                                                                                  | Polepally Solar Park                               | 4.25                |                                                                        |         |      |
|                                                                                                                                  | Prathamesh solar farms Ltd.                        | 10.37               |                                                                        |         |      |
|                                                                                                                                  | RDF Power Projects Pvt. Ltd.                       | -0.02               |                                                                        |         |      |
|                                                                                                                                  | Renew Mega Solar Pvt.Ltd                           | 9.12                |                                                                        |         |      |
|                                                                                                                                  | Renew Saurshakthi Pvt. Ltd.                        | 5.59                |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Energy Pvt. Ltd. (Dichpally)           | 28.85               |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Plant (Mdk. Dist.)                     | 3.84                |                                                                        |         |      |
|                                                                                                                                  | Renew Solar Pvt Ltd. (Minpur)                      | 13.39               |                                                                        |         |      |
|                                                                                                                                  | Renew Wind TN2 Solar                               | 19.61               |                                                                        |         |      |
|                                                                                                                                  | Renue Akshay Solar Plant                           | 17.36               |                                                                        |         |      |
|                                                                                                                                  | SLS Power Corp. Ltd.                               | -0.05               |                                                                        |         |      |
|                                                                                                                                  | SUZLON Energy Ltd.                                 | 21.60               |                                                                        |         |      |
|                                                                                                                                  | Shravana Power Projects Pvt. Ltd.                  | -0.02               |                                                                        |         |      |
|                                                                                                                                  | Sunborne Energy Tech. (P) Ltd. (Solar)             | 6.42                |                                                                        |         |      |
|                                                                                                                                  | Sunshakthi solar pvt. Ltd.                         | 9.84                |                                                                        |         |      |
|                                                                                                                                  | Sunworld Solar Power Pvt. Ltd.                     | 5.48                |                                                                        |         |      |
|                                                                                                                                  | Suprasanna Solar                                   | 3.55                |                                                                        |         |      |
|                                                                                                                                  | Suraj Kiran Solar Technologies (Mdk)               | 9.35                |                                                                        |         |      |
|                                                                                                                                  | Suraj Kiran solar (Nlg)                            | 9.77                |                                                                        |         |      |
|                                                                                                                                  | Suryoday Energy Pvt. Ltd. (S.Pallonji)(Solar)      | 6.08                |                                                                        |         |      |
|                                                                                                                                  | Transform Sun Energy 220kV                         | 17.57               |                                                                        |         |      |
|                                                                                                                                  | Ujvalatejas Solaire Urja Pvt. Ltd. (Solar)         | 3.56                |                                                                        |         |      |
|                                                                                                                                  | Winsol solar                                       | 9.23                |                                                                        |         |      |
|                                                                                                                                  | Winsol solar (Polepally)                           | 2.81                |                                                                        |         |      |
|                                                                                                                                  | Zuka Solar                                         | 10.55               | Losses                                                                 | MU      | %    |
| IPPs                                                                                                                             | Singareni Thermal Power Project Ltd. (Jaipur)      | 764.18              | With in State                                                          | 158.45  |      |
|                                                                                                                                  | TOTAL INPUT                                        | 5457.41             | Total Losses                                                           | 158.45  | 2.90 |
| * Transmission Losses are applicable to OA Users for the period from 00:00 Hrs. of 26th May 2019 to 24:00 Hrs. of 25th June 2019 |                                                    |                     |                                                                        |         |      |
| * The Transmission Losses are worked out by using MRI data.                                                                      |                                                    |                     |                                                                        |         |      |
| * MRI Data considered is from 00.00 Hr of 1st April 2019 to 24.00 Hr of 30th April 2019 at 00.30 Hr interval.                    |                                                    |                     |                                                                        |         |      |
| * The SR Losses (External Losses to TSTRANSCO) for the month of April 2019 is 3.30%                                              |                                                    |                     |                                                                        |         |      |
| * Cummlative losses at TS-Periphery FY 2019-20 is 2.90%                                                                          |                                                    |                     |                                                                        |         |      |