

# SOUTHERN POWER DISTRIBUTION COMPANY OF A.P LIMITED

19-13-65/A, Vidyut Nilayam, Srinivasapuram, Tirupati ([www.apspdcl.in](http://www.apspdcl.in))



## Aggregate Revenue Requirement and Tariff Proposal for the Retail Supply Business for FY 2025-26



30th November 2024

**BEFORE THE HONOURABLE ANDHRA PRADESH ELECTRICITY  
REGULATORY COMMISSION**

At its office at **Vidyut Nyantrana Bhavan, Adjacent to 220/132/33/11 KV AP Carbides Sub Station,  
Dinnedevarapadu Road, Kurnool - 518 002**

FILING NO. \_\_\_\_\_/2024

CASE NO. \_\_\_\_\_/2024

**In the matter of:**

**Filing of the ARR application in respect of Retail Supply Business and proposed Tariffs for the FY 2025-26 in accordance with the “Andhra Pradesh Electricity Regulatory Commission (Terms and Conditions for Determination of Tariff For Wheeling and Retail Sale of Electricity) Regulation, 2005” by the Southern Power Distribution Company of Andhra Pradesh Limited (‘APSPDCL’ or ‘the Company’ or ‘the Licensee’) as the Distribution and Retail Supply Licensee.**

**In the matter of:**

**SOUTHERN POWER DISTRIBUTION COMPANY OF ANDHRA PRADESH LIMITED**

**... Applicant**

The Applicant respectfully submits as under:

- 1** This filing is made by the **SOUTHERN POWER DISTRIBUTION COMPANY OF ANDHRA PRADESH LIMITED (APSPDCL)** under Section 61 of the Electricity Act 2003 for determination of the Aggregate Revenue Requirement and Tariff for the Retail Supply Business for the year FY 2025-26.
- 2** The licensee has adopted the following methodology to arrive at the ARR for retail supply business.
  - **Distribution Cost:** The licensee has adopted the distribution cost for FY 2025-26 as approved in the Wheeling Tariff Order (Distribution Business Tariff Order) for 5th control period (FY 2024-25 to 2028-29). The Distribution cost for FY 2025-26 is Rs. 4143.79 Cr.
  - **Transmission Cost:** The licensee has considered the transmission cost for FY 2025-26 which is the second year of 5<sup>th</sup> Control period (FY 2024-25 to FY 2028-29) as per the Transmission order. The estimated transmission cost of APSPDCL is Rs.1385.07 Cr for the FY 2025-26.
  - **SLDC Cost:**The licensee has considered the SLDC cost for FY 2025-26 which is the second year of 5<sup>th</sup> Control period (FY 2024-25 to FY 2028-29) as per the SLDC order. The estimated SLDC cost of APSPDCL is Rs.47.78 Cr for the FY 2025-26.
  - **PGCIL and ULDC Costs:** The licensee has considered PGCIL and ULDC Charges as per the CERC Regulations. The projected PGCIL and ULDC Costs for FY 2025-26 is Rs.707.22 Cr. and Rs.1.95 Cr. respectively.

- **Distribution losses:** The DISCOM losses for FY 2024-25 (H2) & FY 2025-26 are considered as per the approved figures in the order on Load Forecast and Resource Plan for the 5<sup>th</sup> & 6<sup>th</sup> control periods :

| Voltage Level | FY 2024-25 (H2) | FY 2025-26 |
|---------------|-----------------|------------|
| 33 KV         | 2.99%           | 2.98%      |
| 11 KV         | 3.06%           | 3.05%      |
| LT            | 4.13%           | 4.12%      |

- **Transmission losses& PGCIL Losses :** The Licensee has considered 3.55% for H2 FY 2024-25 and 3.65% for FY 2025-26.

### 3 Filing of Retail Supply ARR for FY 2025-26

As per Regulation No. 4 of 2005, the licensee is required to file the Aggregate Revenue Requirement (ARR) for Retail Supply Business and Tariff proposal for the entire control period i.e., for the period from FY 2024-25 to FY 2028-29. The FY 2025-26 is the second year of the 5<sup>th</sup> control period (FY 2024-25 to FY 2028-29). In view of the uncertainties involved in projection of quantum of power purchase and costs and sales forecast, the APCPDCL on behalf of all DISCOMs requested the Honourable APERC for permission to file ARR and Tariff for Retail Supply Business for FY 2025-26 on annual basis instead of control period. The Honourable APERC has accorded permission for filing the ARR & FPT for Retail Supply Business for FY 2025-26 on annual basis on or before 30<sup>th</sup> November, 2024 vide Proceedings. No.27/T-106/2024 Date:05-11-2024.. Hence the DISCOM is filing the ARR & FPT for retail supply business for FY 2025-26.

### Performance Analysis of APSPDCL for the previous year FY2023-24 and current year FY2024-25

**Performance Analysis:** A brief analysis of the licensee business for FY 2023-24 and FY 2024-25 is as follows:

| Particulars                           | 2023-24         |               |                 |               | 2024-25         |               |                  |               |
|---------------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|------------------|---------------|
|                                       | APERC Order     |               | Actuals         |               | APERC Order     |               | Present Estimate |               |
|                                       | MU              | %             | MU              | %             | MU              | %             | MU               | %             |
| Metered Sales (incl. EHT)             | 19928.07        | 71.95%        | 19397.61        | 62.07%        | 21192.10        | 70.21%        | 20203.39         | 66.25%        |
| LT Agricultural Sales                 | 5909.63         | 21.34%        | 9334.17         | 29.87%        | 6967.97         | 23.09%        | 8197.55          | 26.88%        |
| <b>Total Sales</b>                    | <b>25837.70</b> | <b>93.29%</b> | <b>28731.78</b> | <b>91.94%</b> | <b>28160.07</b> | <b>93.30%</b> | <b>28400.94</b>  | <b>93.13%</b> |
| EHT Sales                             | 5973.49         |               | 5955.69         |               | 6350.84         |               | 6237.88          |               |
| DISCOM Input (Exc. EHT sales)         | 21724.00        |               | 25296.55        |               | 23832.40        |               | 24257.82         |               |
| <b>DISCOM Losses (Exc. EHT sales)</b> |                 | <b>8.56%</b>  |                 | <b>9.96%</b>  |                 | <b>8.49%</b>  |                  | <b>8.64%</b>  |
| DISCOM Input                          | 27697.49        | 100.00%       | 31252.24        | 100.00%       | 30183.24        | 100.00%       | 30495.70         | 100.00%       |
| <b>Loss Including EHT Sales %</b>     |                 | <b>6.71%</b>  |                 | <b>8.06%</b>  |                 | <b>6.70%</b>  |                  | <b>6.87%</b>  |

- **Revenue**

The table below shows a comparison of the revenue from various consumer categories as approved in the Tariff Order and as billed (FY 2023-24) and expected to be billed (FY 2024-25) by APSPDCL.

**Category Wise Revenue: (Figures shown in Rs.Crores)**

| Category                   | 2023-24         |                 | 2024-25         |                  |
|----------------------------|-----------------|-----------------|-----------------|------------------|
|                            | APERC Target    | Revenue         | APERC Target    | Present estimate |
| <b>HT</b>                  |                 |                 |                 |                  |
| Domestic                   | 14.52           | 15.24           | 16.11           | 15.94            |
| Commerical & Others        | 556.76          | 604.76          | 642.32          | 691.18           |
| Industry                   | 5649.95         | 6085.24         | 6743.96         | 6079.52          |
| Institutional              | 948.47          | 1018.78         | 1212.70         | 1136.01          |
| Agriculture & Related      | 1191.80         | 798.25          | 689.76          | 1078.92          |
| RESCO's                    | 104.14          | 119.71          | 106.18          | 152.13           |
| <b>HT Total</b>            | <b>8465.63</b>  | <b>8641.99</b>  | <b>9411.03</b>  | <b>9153.69</b>   |
| <b>LT</b>                  |                 |                 |                 |                  |
| Domestic                   | 2990.50         | 2999.89         | 2961.44         | 3128.91          |
| Commerical & Others        | 1268.85         | 1362.78         | 1405.36         | 1447.43          |
| Industry                   | 530.38          | 473.54          | 552.84          | 475.38           |
| Institutional              | 663.31          | 642.34          | 803.10          | 625.02           |
| Agriculture & Related      | 360.32          | 271.50          | 266.62          | 261.55           |
| <b>LT Total</b>            | <b>5813.35</b>  | <b>5750.06</b>  | <b>5989.36</b>  | <b>5938.28</b>   |
| <b>Grand Total (LT+HT)</b> | <b>14278.99</b> | <b>14392.05</b> | <b>15400.39</b> | <b>15091.98</b>  |

**4 Distribution Business True-up for FY 2023-24**

The licensee is submitting the statement of variation in controllable items of ARR for Distribution business in accordance with Clause No.10.6 of Regulation No.4 of 2005 as given below:

(Rs. Crs.)

| S.No. | Name of the Parameter                  |                 | FY 2023-24      |                 |                |
|-------|--|-----------------|-----------------|-----------------|----------------|
|       |  |                 | Approved        | Actuals         | Deviation      |
| 1     | O & M Expenses                         | Controllable    | 3,021.00        | 3,363.89        | 342.89         |
| 2     | Depreciation during the year           | Controllable    | 810.00          | 930.54          | 120.54         |
| 3     | Other Expenditure                      | Controllable    | 24.00           | -13.78          | -37.78         |
| 4     | AT & losses                            | Controllable    |                 |                 | 0.00           |
| 5     | <b>Total Expenditure (1+2+3+4)</b>     |                 | <b>3,855.00</b> | <b>4,280.65</b> | <b>425.65</b>  |
| 6     | Expenses Capitalized                   |                 | 74.00           | 446.33          | 372.33         |
| 7     | <b>Net Expenditure (6-5)</b>           |                 | <b>3,781.00</b> | <b>3,834.32</b> | <b>53.32</b>   |
| 8     | Return on Capital Employed             | Controllable    | 1,020.00        | 594.10          | -425.90        |
| 9     | <b>Total Distribution ARR (7+8)</b>    |                 | <b>4,801.00</b> | <b>4,428.42</b> | <b>-372.58</b> |
| 10    | LESS: Wheeling Revenue/Open Access/NTI | Controllable    | 465.00          | 396.81          | -68.19         |
| 11    | <b>Revenue Requirement (9-10)</b>      |                 | <b>4,336.00</b> | <b>4,031.61</b> | <b>-304.39</b> |
| 12    | Taxes on Income                        | Un Controllable | 79.00           | 0.00            | -79.00         |
| 13    | Force Mejure                           | Un Controllable |                 |                 | 0.00           |
| 14    | Change in law                          | Un Controllable |                 |                 | 0.00           |
| 15    | Contingency Reserves                   | Un Controllable |                 |                 | 0.00           |
| 16    | <b>Total Revenue Requirement</b>       |                 | <b>4,415.00</b> | <b>4,031.61</b> | <b>-383.39</b> |

**5 ARR Projections for FY 2025-26**

**Sales Estimates for FY 2025-26**

The licensee has adopted Monthly Trend based on Time Series Data approach for forecasting the category-wise sales for the ensuing year. As the name suggests, the licensee has considered the historical growth trend observed in the sales of categories for the last 6 years from FY 2018-19 to FY 2023-24 and the same has been applied to compute the sales for H2 FY 2024-25 also for FY 2025-26. The sales so computed are moderated based on the other relevant inputs such as underlying economic growth drivers, number of pending applications etc. The total sales forecast for key categories is as follows:



| Category              | 2024-25 (H1 actuals & H2 Projections) (MU) | 2025-26 Projections (MU) |
|-----------------------|--|--------------------------|
| <b>LT Supply</b>      | <b>17127.32</b>                            | <b>17769.64</b>          |
| Domestic              | 5881.50                                    | 6187.33                  |
| Commerical & Others   | 1316.40                                    | 1395.77                  |
| Industry              | 538.61                                     | 547.04                   |
| Institutional         | 744.04                                     | 759.74                   |
| Agriculture & Related | 8646.78                                    | 8879.75                  |
| <b>HT Supply</b>      | <b>11273.62</b>                            | <b>11804.45</b>          |
| Domestic              | 17.42                                      | 18.33                    |
| Commerical & Others   | 608.49                                     | 646.96                   |
| Industry              | 7471.87                                    | 7845.47                  |
| Institutional         | 1239.30                                    | 1279.48                  |
| Agriculture & Related | 1368.10                                    | 1423.04                  |
| Resco                 | 568.43                                     | 591.17                   |
| <b>Total</b>          | <b>28400.94</b>                            | <b>29574.08</b>          |

Due to optimum energy availability in the state, the licensee is not considering any load relief in H2 of FY 2024-25 and FY 2025-26

| Category              | 2024-25 (H1 actuals & H2 Projections) (%) | 2025-26 Projections (%) |
|-----------------------|---|-------------------------|
| <b>LT Supply</b>      | <b>-4.72%</b>                             | <b>3.75%</b>            |
| Domestic              | 4.10%                                     | 5.20%                   |
| Commerical & Others   | 7.02%                                     | 6.03%                   |
| Industry              | 1.39%                                     | 1.57%                   |
| Institutional         | -2.49%                                    | 2.11%                   |
| Agriculture & Related | -11.78%                                   | 2.69%                   |
| <b>HT Supply</b>      | <b>4.81%</b>                              | <b>4.71%</b>            |
| Domestic              | 5.43%                                     | 5.20%                   |
| Commerical & Others   | 17.03%                                    | 6.32%                   |
| Industry              | -0.09%                                    | 5.00%                   |
| Institutional         | 1.95%                                     | 3.24%                   |
| Agriculture & Related | 35.58%                                    | 4.02%                   |
| Resco                 | 9.94%                                     | 4.00%                   |
| <b>Total</b>          | <b>-1.15%</b>                             | <b>4.13%</b>            |

#### Number of hours of Supply to LT Agricultural Consumers in FY 2025-26:

The licensee would like to continue with existing 9 hours of power supply to agricultural consumers in FY2025-26.

#### Revenue estimate at Current Tariffs for APSPDCL in FY 2025-26

Revenue projected at current tariffs incl. NTI is Rs.15822.84 Crs. Revenue from key categories at current tariff for FY 2024-25 is shown below:

| Category              | Revised Estimate for FY 2024-25 (Crs.) | FY 2025-26 (Crs.) |
|-----------------------|--|-------------------|
| <b>LT Supply</b>      | <b>5938.28</b>                         | <b>6234.02</b>    |
| Domestic              | 3128.91                                | 3301.60           |
| Commerical & Others   | 1447.43                                | 1537.70           |
| Industry              | 475.38                                 | 483.81            |
| Institutional         | 625.02                                 | 639.86            |
| Agriculture & Related | 261.55                                 | 271.05            |
| <b>HT Supply</b>      | <b>9153.69</b>                         | <b>9588.82</b>    |
| Domestic              | 15.94                                  | 16.81             |
| Commerical & Others   | 691.18                                 | 733.74            |
| Industry              | 6079.52                                | 6374.18           |
| Institutional         | 1136.01                                | 1178.29           |
| Agriculture & Related | 1078.92                                | 1125.99           |
| Resco                 | 152.13                                 | 159.81            |
| <b>Total</b>          | <b>15091.98</b>                        | <b>15822.84</b>   |

## Power Purchase Requirement and Cost Estimate for the state of Andhra Pradesh for FY 2025-26

- a) The three APDISCOMs viz. APCPDCL, APEPDCL & APSPDCL carry out the power procurement activity in a combined manner to leverage the economies of scale and optimize the procurement costs.
- b) The share of capacities among the APDISCOMS in common PPAs as per GO Ms No 13, dt 6<sup>th</sup> April 2020, of GoAP are as shown in the table below:

| Sl.No. | Name of Discom | Allocated Share in % |
|--------|----------------|----------------------|
| 1      | APSPDCL        | 40.44%               |
| 2      | APEPDCL        | 36.22%               |
| 3      | APCPDCL        | 23.34%               |
| 4      | <b>Total</b>   | <b>100.00%</b>       |

- c) The above ratios prevailed till the end of financial year FY 2022-23 and the APDISCOMs have shared the power procurement quantum & costs in the above ratios among the DISCOMs with due D<>D settlement mechanism to take care of DISCOM drawal/requirement variations with respect to the allocated generation.
- d) As per Regulation No. 2 of 2023 of APERC, *the actual PP cost shall be shared in the ratio of actual power drawn by each licensee at the end of each month to not have much variance in the FPPCA of each Licensee.* This naturally obviates the need for D-D energy & cost settlement as the energy generation/procurement is allocated to DISCOMs in the exact quantum of requirement, the same is being followed from the second half of the financial year 2023-24.

GoAP has designated the APCPDCL as the lead procurer on behalf of the APDISCOMs vide letter dated 29.06.2022. Accordingly, the power procurement activity is being carried out in the name of APCPDCL.

Summary of Power Purchase cost of APSPDCL for current financial year FY 2024-25 revised estimate and for ensuing financial year FY 2025-26 as per ARR workings is presented below.

### FY 2024-25 RE : Source wise Power Purchase Cost

| Source                     | Despatch (MU)   | Fixed Cost (Rs. Crs.) | Variable Cost (Rs. Crs.) | Incentive Cost (Rs. Crs.) | Other Cost (Rs. Crs.) | Total Cost (Rs. Crs.) | Fixed Cost (Rs./Unit) | Variable Cost (Rs./Unit) | Incentive Cost (Rs./Unit) | Other Cost (Rs./Unit) | Total Cost (Rs./Unit) |
|----------------------------|-----------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|
| Genco-Thermal Total        | 8261.18         | 1294.34               | 3347.74                  | 0.00                      | 0.00                  | 4642.08               | 1.57                  | 4.05                     | 0.00                      | 0.00                  | 5.62                  |
| Genco-Hydel Total          | 1394.51         | 259.96                | 0.00                     | 0.00                      | 0.00                  | 259.96                | 1.86                  | 0.00                     | 0.00                      | 0.00                  | 1.86                  |
| Joint Sector-TOTAL         | 5019.63         | 970.66                | 1778.00                  | 0.00                      | 0.00                  | 2748.67               | 1.93                  | 3.54                     | 0.00                      | 0.00                  | 5.48                  |
| CGS TOTAL                  | 4469.34         | 580.87                | 1615.52                  | 0.00                      | 0.00                  | 2196.39               | 1.30                  | 3.61                     | 0.00                      | 0.00                  | 4.91                  |
| IPP TOTAL                  | 4976.95         | 799.93                | 1524.85                  | 10.76                     | 0.11                  | 2335.65               | 1.61                  | 3.06                     | 0.02                      | 0.00                  | 4.69                  |
| NCE TOTAL                  | 6333.98         | 3.54                  | 2808.89                  | 0.00                      | 0.00                  | 2812.42               | 0.01                  | 4.43                     | 0.00                      | 0.00                  | 4.44                  |
| SHORTTERM & Swapping TOTAL | 1279.34         | 0.00                  | 994.19                   | 0.00                      | 0.00                  | 994.19                | 0.00                  | 7.77                     | 0.00                      | 0.00                  | 7.77                  |
| <b>TOTAL</b>               | <b>31734.92</b> | <b>3909.30</b>        | <b>12069.19</b>          | <b>10.76</b>              | <b>0.11</b>           | <b>15989.36</b>       | <b>1.23</b>           | <b>3.80</b>              | <b>0.00</b>               | <b>0.00</b>           | <b>5.04</b>           |

## FY 2025-26 ARR Proposals : Source wise Power Purchase Cost

| Source                     | Despatch (MU)   | Fixed Cost (Rs. Crs.) | Variable Cost (Rs. Crs.) | Incentive Cost (Rs. Crs.) | Other Cost (Rs. Crs.) | Total Cost (Rs. Crs.) | Fixed Cost (Rs./Unit) | Variable Cost (Rs./Unit) | Incentive Cost (Rs./Unit) | Other Cost (Rs./Unit) | Total Cost (Rs./Unit) |
|----------------------------|-----------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|
| Genco-Thermal Total        | 8355.59         | 1224.03               | 3363.78                  | 0.00                      | 0.00                  | 4587.82               | 1.46                  | 4.03                     | 0.00                      | 0.00                  | 5.49                  |
| Genco Hydel Total          | 1231.75         | 251.29                | 0.00                     | 0.00                      | 0.00                  | 251.29                | 2.04                  | 0.00                     | 0.00                      | 0.00                  | 2.04                  |
| Joint Sector-TOTAL         | 4967.47         | 879.31                | 1812.70                  | 0.00                      | 0.00                  | 2692.01               | 1.77                  | 3.65                     | 0.00                      | 0.00                  | 5.42                  |
| CGS TOTAL                  | 4847.49         | 566.45                | 1727.24                  | 0.00                      | 0.00                  | 2293.68               | 1.17                  | 3.56                     | 0.00                      | 0.00                  | 4.73                  |
| IPP TOTAL                  | 5960.71         | 935.66                | 1754.27                  | 2.55                      | 21.62                 | 2714.11               | 1.57                  | 2.94                     | 0.00                      | 0.04                  | 4.55                  |
| NCE TOTAL                  | 7424.12         | 3.76                  | 3078.83                  | 0.00                      | 0.00                  | 3082.59               | 0.01                  | 4.15                     | 0.00                      | 0.00                  | 4.15                  |
| SHORTTERM & Swapping TOTAL | 158.25          | 0.00                  | 166.52                   | 0.00                      | 0.00                  | 166.52                | 0.00                  | 10.52                    | 0.00                      | 0.00                  | 10.52                 |
| <b>TOTAL</b>               | <b>32945.39</b> | <b>3860.51</b>        | <b>11903.34</b>          | <b>2.55</b>               | <b>21.62</b>          | <b>15788.02</b>       | <b>1.17</b>           | <b>3.61</b>              | <b>0.00</b>               | <b>0.01</b>           | <b>4.79</b>           |

## Average Revenue Realized vs Average CoS break up for APSPDCL in FY 2025-26

- Average Cost of Supply (CoS) for APSPDCL - Rs. 7.72/kWh
- Average CoS break-up (per unit of Sales) for APSPDCL is as follows:-

| Particulars            | FY 2024-25 Approved (Rs./Unit) | FY 2024-25 Projected (Rs./Unit) | FY 2025-26 Projected (Rs./Unit) |
|------------------------|--------------------------------|---------------------------------|---------------------------------|
| Power Purchase cost    | 4.70                           | 5.04                            | 4.79                            |
| T&D Loss Cost          | 0.52                           | 0.59                            | 0.55                            |
| Network Cost           | 2.35                           | 2.09                            | 2.13                            |
| Other Cost             | 0.64                           | 0.47                            | 0.26                            |
| <b>Cost of Service</b> | <b>8.21</b>                    | <b>8.19</b>                     | <b>7.72</b>                     |

- The estimated revenue gap with current tariffs for the licensee for FY 2025-26 is as follows:

| S.No.                  | Particulars   | FY 2025-26      |
|------------------------|---|-----------------|
| <b>A</b>               | <b>Aggregate Revenue Requirement</b>                        | <b>22830.44</b> |
| B                      | Revenue from Current Tariffs (Net of incentives) (Rs. Crs.) | 15822.84        |
| C                      | Revenue from Cross Subsidy Surcharge & Grid support charges | 146.07          |
| D                      | Revenue from proposed tariff                                | 6861.54         |
| E                      | Revenue from Additional Surcharge                           | 0.00            |
| F                      | Revenue from REC  | 0.00            |
| <b>H = (B+C+D+E+F)</b> | <b>Total Revenue</b>  | <b>22830.44</b> |
| <b>I = H-A</b>         | <b>Revenue (Deficit) / Surplus (Rs. Crs.)</b>               | <b>0.00</b>     |

Note : The revenue at proposed tariff is arrived as per the directions in Go.Rt.No.161, dt.15-11-2021

## 6 Tariff Proposal

It is proposed to continue existing Retail Supply Tariff Schedule for the ensuing financial year 2025-26.

## 7 Cross Subsidy Surcharge

The category-wise CSS computation for APSPDCL is as follows :

| Category      |    |                             | Average Revenue Realization (Only Demand & Energy Charges) (Rs./Unit) | Per Unit Cost of Power Purchase (Rs./Unit) | Wheeling Charges (Rs./Unit) | Applicable Loss (%) | Cost of Regulatory Asset | CSS (Rs./Unit) | 20% of Average Revenue Realization (Rs./Unit) | Applicable CSS (Rs./Unit) |
|---------------|----|-----------------------------|---|--|-----------------------------|---------------------|--------------------------|----------------|---|---------------------------|
| <b>11 KV</b>  |    |                             |   |  |                             |                     |                          |                |   |                           |
| I             | B  | Townships & Colonies        | 7.51  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 0.39           | 1.50  | 0.39                      |
| II            | A  | Commercial & Others         | 10.71   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 3.60           | 2.14  | 2.14                      |
| II            | iv | Function Halls/Auditoriums  | 12.25   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 5.13           | 2.45  | 2.45                      |
| II            | B  | Start up power              | 12.25   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 5.13           | 2.45  | 2.45                      |
| II            | D  | Green Power                 | 12.25   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 5.13           | 2.45  | 2.45                      |
| III           | A  | Industrial General          | 9.29  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 2.17           | 1.86  | 1.86                      |
| III           | B  | Seasonal Industries         | 12.18   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 5.07           | 2.44  | 2.44                      |
| III           | C  | Energy Intensive            | 8.36  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 1.24           | 1.67  | 1.24                      |
| IV            | A  | CPWS                        | 9.63  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 2.51           | 1.93  | 1.93                      |
| IV            | B  | General Purpose             | 11.59   | 4.79                                       | 1.83                        | 9.37%               | 0                        | 4.47           | 2.32  | 2.32                      |
| IV            | C  | Religious Places            | 5.15  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 0.00           | 1.03  | 0.00                      |
| V             | B  | Aqua and Animal Husbandry   | 4.05  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 0.00           | 0.81  | 0.00                      |
| V             | E  | Govt./ Pvt. Lift Irrigation | 7.15  | 4.79                                       | 1.83                        | 9.37%               | 0                        | 0.03           | 1.43  | 0.03                      |
| <b>33 KV</b>  |    |                             |   |  |                             |                     |                          |                |   |                           |
| I             | B  | Townships & Colonies        | 7.65  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 1.48           | 1.53  | 1.48                      |
| II            | A  | Commercial & Others         | 10.54   | 4.79                                       | 1.04                        | 6.52%               | 0                        | 4.38           | 2.11  | 2.11                      |
| II            | B  | Start up power              | 12.25   | 4.79                                       | 1.04                        | 6.52%               | 0                        | 6.08           | 2.45  | 2.45                      |
| II            | D  | Green Power                 | 12.25   | 4.79                                       | 1.04                        | 6.52%               | 0                        | 6.08           | 2.45  | 2.45                      |
| III           | A  | Industrial General          | 7.50  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 1.34           | 1.50  | 1.34                      |
| III           | B  | Seasonal Industries         | 10.07   | 4.79                                       | 1.04                        | 6.52%               | 0                        | 3.90           | 2.01  | 2.01                      |
| III           | C  | Energy Intensive            | 6.27  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 0.10           | 1.25  | 0.10                      |
| IV            | A  | CPWS                        | 9.00  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 2.83           | 1.80  | 1.80                      |
| IV            | B  | General Purpose             | 8.90  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 2.73           | 1.78  | 1.78                      |
| IV            | C  | Religious Places            | 5.08  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 0.00           | 1.02  | 0.00                      |
| V             | E  | Govt./ Pvt. Lift Irrigation | 7.15  | 4.79                                       | 1.04                        | 6.52%               | 0                        | 0.98           | 1.43  | 0.98                      |
| <b>132 KV</b> |    |                             |   |  |                             |                     |                          |                |   |                           |
| II            | A  | Commercial & Others         | 8.71  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 3.08           | 1.74  | 1.74                      |
| II            | B  | Start up power              | 12.25   | 4.79                                       | 0.66                        | 3.65%               | 0                        | 6.62           | 2.45  | 2.45                      |
| III           | A  | Industrial General          | 6.78  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 1.15           | 1.36  | 1.15                      |
| III           | C  | Energy Intensive            | 5.87  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 0.23           | 1.17  | 0.23                      |
| IV            | D  | Railway Traction            | 8.16  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 2.53           | 1.63  | 1.63                      |
| V             | E  | Govt./ Pvt. Lift Irrigation | 7.15  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 1.52           | 1.43  | 1.43                      |
| <b>220 KV</b> |    |                             |   |  |                             |                     |                          |                |   |                           |
| III           | A  | Industrial General          | 7.16  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 1.53           | 1.43  | 1.43                      |
| IV            | D  | Railway Traction            | 8.61  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 2.98           | 1.72  | 1.72                      |
| V             | E  | Govt./ Pvt. Lift Irrigation | 7.15  | 4.79                                       | 0.66                        | 3.65%               | 0                        | 1.52           | 1.43  | 1.43                      |



## **8 Additional Surcharge**

The licensee will attempt to make supplemental submissions for determination of additional surcharge at a later date.

Based on the information available, the Applicant has made sincere efforts to comply with the Regulation of the Honourable Commission and discharge its obligations to the best of its abilities. However, should any further material information become available in the near future, the Applicant shall file such additional information and consequently amend/ revise the application.


In the aforesaid facts and circumstances, the Applicant requests that this Honourable Commission may be pleased to:

- a. Take the accompanying ARR, Tariff Proposal, Cross Subsidy Surcharge Application for FY 2025-26 on record and treat it as complete;
- b. Grant suitable opportunity to APSPDCL within a reasonable time frame to file additional material information that may be subsequently available;
- c. Consider and approve APSPDCL's ARR and Tariff application including all requested regulatory treatments in the filing;
- d. Pass such order as the Honourable Commission may deem fit and proper in the facts and circumstances of the case.

**SOUTHERN POWER DISTRIBUTION COMPANY OF ANDHRA PRADESH LIMITED**

(APPLICANT)

Through

  
Chief General Manager  
RAC & IPC  
APSPDCL, Tirupati

Place: Tirupati  
Dated: 30-11-2024



**BEFORE THE HONOURABLE ANDHRA PRADESH ELECTRICITY  
REGULATORY COMMISSION**

At its office at Vidyut Nyantrana Bhavan, Adjacent to 220/132/33/11 KV AP Carbides Sub Station,  
Dinnedevaram Road, Kurnool - 518 002

FILING NO. \_\_\_\_\_/2024

CASE NO. \_\_\_\_\_/2024

In the matter of:

**Filing of the ARR application in respect of Retail Supply Business and proposed Tariffs for the FY 2025-26 in accordance with the “Andhra Pradesh Electricity Regulatory Commission (Terms and Conditions For Determination Of Tariff For Wheeling and Retail Sale Of Electricity) Regulation, 2005” by the Southern Power Distribution Company of Andhra Pradesh Limited (‘APSPDCL’ or ‘the Company’ or ‘the Licensee’) as the Distribution and Retail Supply Licensee.**

In the matter of:

**SOUTHERN POWER DISTRIBUTION COMPANY OF ANDHRA PRADESH LIMITED**

... Applicant

**AFFIDAVIT OF APPLICANT VERIFYING THE APPLICATION ACCOMPANYING  
FILING AS PER TERMS AND CONDITIONS OF TARIFF FOR WHEELING AND RETAIL  
SALE OF ELECTRICITY**


I, P.H.Janaki Ram, S/o Late Sri P.H.Sathya Narayana, aged about 58 years working for gain at the Southern Power Distribution Company of Andhra Pradesh Limited do solemnly affirm and say as follows:

- 1 I am the Chief General Manager / RAC & IPC of APSPDCL, the Licensee that has been granted license, the distribution and retail supply functions in the Southern distribution zone in Andhra Pradesh vide the Honourable Commission’s approval in Proceedings No. APERC/Secy/ Engg/ No.6 dt.31.3.2000. On December 27, 2000, the Honourable Commission has awarded a Distribution and Retail Supply License to APSPDCL, to be effective from April 1, 2001. I am competent and duly authorised by APSPDCL to affirm, swear, execute and file this affidavit in the present proceedings.
- 2 As such, I submit that I have been duly authorised by the Board of Directors of APSPDCL to submit the application, as per Terms and Conditions of Tariff for Wheeling and Retail Sale of Electricity (Regulation 4 of 2005) of APSPDCL for the FY 2025-26 to the Honourable Commission.
- 3 I submit that I have read and understood the contents of the appended application of APSPDCL. The facts stated in the application are true to the best of my knowledge, which are derived from the official records made available and certain facts stated are based on information and advice which, I believe to be true and correct.

Based on the information available, the Applicant has made sincere efforts to comply with the Regulation of the Honourable Commission and discharge its obligations to the best of its abilities. However, should any further material information become available in the near future, the Applicant shall file such additional information and consequently amend/ revise the application.


In the aforesaid facts and circumstances, the Applicant requests that this Honourable Commission may be pleased to:

- a. Take the accompanying ARR, Tariff Proposal, Cross Subsidy Surcharge Application for FY 2025-26 on record and treat it as complete;
- b. Grant suitable opportunity to APSPDCL within a reasonable time frame to file additional material information that may be subsequently available;
- c. Consider and approve APSPDCL's ARR and Tariff application including all requested regulatory treatments in the filing;
- d. Pass such order as the Honourable Commission may deem fit and proper in the facts and circumstances of the case.

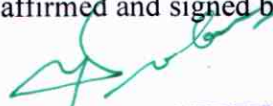
  
DEPONENT  
CHIEF GENERAL MANAGER  
RAC & IPC  
APSPDCL : TIRUPATHI

**VERIFICATION:**

I, the above named Deponent solemnly affirm at **Tirupati** on this 30<sup>th</sup> day of November, 2024 that the contents of the above affidavit are true to my knowledge, no part of it is false and nothing material has been concealed there from.

  
DEPONENT  
CHIEF GENERAL MANAGER  
RAC & IPC  
APSPDCL : TIRUPATHI

Solemnly affirmed and signed before me.

  
COMPANY SECRETARY  
APSPDCL :: TIRUPATI,

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# 1 Introduction

## 1.1 Filings based on Multi-Year Tariff (MYT) Principles

The Andhra Pradesh Electricity Regulatory Commission framed the “Terms and Conditions for determination of Tariff for Wheeling and retail supply of electricity” Regulation 4 of 2005 lays down the principles for determination of Aggregate Revenue Requirement (ARR) for (a) Distribution Business and (b) Retail Supply Business of the licensees. The ARR so determined for each of the businesses will form the basis for fixation of charges for wheeling and for retail sale of electricity.

In the Regulation, the Commission has also laid down the procedures for filing under multi-year tariff principles. The multi-year period is defined as the Control Period and the first Control Period is defined as the three year period starting from financial year 2006-07 and continuing till the end of financial year 2008-09. The second control period was defined as the five year period starting from FY 2009-10 to FY 2013-14. The third control period was defined as the five year period starting from FY 2014-15 to FY 2018-19. The fourth control period was defined as the five year period starting from FY 2019-20 to FY 2023-24. The current filing pertains to the fifth Control Period (FY 2024-25 to FY 2028-29). The Commission has specified in Para 6.2 of the Regulation the following procedure for ARR filing for the distribution and retail supply business:

*“The ARR filing for the Distribution business shall be for the entire Control Period. For the Retail Supply business the ARR filing will be on annual basis .....*”

The FY 2025-26 is the second year of the 5<sup>th</sup> control period (FY 2024-25 to FY 2028-29). In view of the uncertainties involved in projection of quantum of power purchase and costs and sales forecast, the APCPDCL on behalf of all DISCOMs requested the Honourable APERC for permission to file ARR and Tariff for Retail Supply Business for FY 2025-26 on annual basis instead of control period. The Honourable APERC has accorded permission for filing the ARR & FPT for Retail Supply Business for FY 2025-26 on annual basis on or before 30<sup>th</sup> November, 2024 vide Proceedings. No.27/T-106/2024 Date:05-11-2024. Hence the DISCOM is filing the ARR & FPT for retail supply business for FY 2025-26 on annual basis.

## 1.2 Filing Contents

The filing is structured in the following way:

### Expenditure Projections

- Power Purchase Cost
  - Power Purchase and Procurement Cost
- Transmission Charges
- PGCIL & ULDC Charges
- SLDC Charges
- Distribution Cost
- Interest on Consumer Security Deposits
- Supply Margin
- Interest on working capital
- Provision for Bad debts
- N-2 Year : Uncontrollable Items-Pass Through
- Additional Interest on pension bonds
- Other Costs
- Aggregate Revenue Requirement for Retail Supply Business

### Revenue Projections

- Sales Forecast
- Revenue from Current Tariffs
- Non-tariff Income at Current Charges
- Revenue at Current Tariffs and Charges
- Revenue from RE certificates
- Revenue from Cross Subsidy Surcharge

### Revenue Gap

- Revenue Deficit / Surplus at Current Tariff and Charges
- Proposals to handle the Deficit / Surplus
- Government Subsidy Requirement

### Other Filings

### Cross Subsidy Surcharge

The sales forecast has been used to determine the revenue from tariff for retail sale of electricity for the second year of the 5<sup>th</sup> control period i.e. FY 2025-26 and the energy input required for meeting the demand. The power procurement plan is based on the availability of the generation sources during FY 2025-26, cost of procurement (fixed, variable and others) and the merit order dispatch of various sources to meet the demand expected during various months.



## 2 Analysis of expected performance for Current Year FY 2024-25 for Retail Supply Business

### 2.1 Introduction

This chapter analyses the performance of the licensee during the Current Year as compared to the previous year. Only the key operating and financial parameters have been considered for this analysis.

### 2.2 Operating Performance

#### 2.2.1 Energy Balance

| Particulars                           | 2023-24         |               |                 |               | 2024-25         |               |                  |               |
|---------------------------------------|-----------------|---------------|-----------------|---------------|-----------------|---------------|------------------|---------------|
|                                       | APERC Order     |               | Actuals         |               | APERC Order     |               | Present Estimate |               |
|                                       | MU              | %             | MU              | %             | MU              | %             | MU               | %             |
| Metered Sales (incl. EHT)             | 19928.07        | 71.95%        | 19397.61        | 62.07%        | 21192.10        | 70.21%        | 20203.39         | 66.25%        |
| LT Agricultural Sales                 | 5909.63         | 21.34%        | 9334.17         | 29.87%        | 6967.97         | 23.09%        | 8197.55          | 26.88%        |
| <b>Total Sales</b>                    | <b>25837.70</b> | <b>93.29%</b> | <b>28731.78</b> | <b>91.94%</b> | <b>28160.07</b> | <b>93.30%</b> | <b>28400.94</b>  | <b>93.13%</b> |
| EHT Sales                             | 5973.49         |               | 5955.69         |               | 6350.84         |               | 6237.88          |               |
| DISCOM Input (Exc. EHT sales)         | 21724.00        |               | 25296.55        |               | 23832.40        |               | 24257.82         |               |
| <b>DISCOM Losses (Exc. EHT sales)</b> |                 | <b>8.56%</b>  |                 | <b>9.96%</b>  |                 | <b>8.49%</b>  |                  | <b>8.64%</b>  |
| DISCOM Input                          | 27697.49        | 100.00%       | 31252.24        | 100.00%       | 30183.24        | 100.00%       | 30495.70         | 100.00%       |
| <b>Loss Including EHT Sales %</b>     |                 | <b>6.71%</b>  |                 | <b>8.06%</b>  |                 | <b>6.70%</b>  |                  | <b>6.87%</b>  |

#### 2.2.2 Distribution Loss

| Year            | Circles / districts | Actual        |               | No. of 11 KV T& Mhq. feeders for which energy audit done | 11 KV 2 MVAR capacitor banks added to the system | Additional 33/11 KV sub-stations charged |
|-----------------|---------------------|---------------|---------------|--|--|--|
|                 |                     | Excl. EHT (%) | Incl. EHT (%) |  |  |  |
| FY 2009-10      | 6 Districts         | 14.03         | 12.98         | 823  |  | 90                                       |
| FY 2010-11      |                     | 13.37         | 12.21         | 853  | 122  | 13                                       |
| FY 2011-12      |                     | 12.53         | 11.29         | 866  | 136  | 67                                       |
| FY 2012-13      |                     | 11.87         | 10.71         | 966  | 193  | 128                                      |
| FY 2013-14      |                     | 11.84         | 10.68         | 1024   | 35   | 208                                      |
| FY 2014-15      | 8 Districts         | 11.72         | 10.33         | 1348   | 75   | 75                                       |
| FY 2015-16      |                     | 9.57          | 8.47          | 1424   | 35   | 33                                       |
| FY 2016-17      |                     | 9.54          | 8.47          | 1563   | 30   | 30                                       |
| FY 2017-18      |                     | 9.56          | 8.31          | 1636   | 112  | 112                                      |
| FY 2018-19      |                     | 9.45          | 8.26          | 1764   | 32   | 32                                       |
| FY 2019-20      | 5 Districts         | 9.26          | 8.19          | 1775   | 47   | 47                                       |
| FY 2020-21      |                     | 9.78          | 8.21          | 945  | 23   | 23                                       |
| FY 2021-22      |                     | 9.86          | 8.10          | 980  | 31   | 31                                       |
| FY 2022-23      |                     | 9.97          | 8.08          | 1103   | 22   | 22                                       |
| FY 2023-24      |                     | 9.96          | 8.06          | 1240   | 82   | 82                                       |
| FY 2024-25 (H1) |                     | 10.49         | 8.20          | 1299   | 15   | 15                                       |

As seen from the above table, the actual losses for the FY 2023-24 are 8.06% (5 districts). The licensee is expected to meet voltage wise loss level targets set by the Honourable APERC. The licensee has taken following steps to reduce the losses further.

- Strict monitoring of feeders to ensure the assured number of hours of supply to agricultural sector.
- Reduction of both technical and commercial losses by vigorously conducting 11 KV feeder wise energy audits of around 1103 Nos. feeders in the company (5 districts).
- Erection of additional substations, DTRs, 11KV capacitor banks and bifurcation of feeders, etc.,
- HVDS conversion of balance agricultural pumpsets.
- Rolling out of Smart meters.

During the year 2011-12 (6 districts), 866 Nos. 11 KV Town & MHQ feeders were considered for energy audit whereas during the FY 2023-24 (5 districts), 1240 Nos. feeders are available in E-AUDIT for which energy audit is done on regular basis at corporate office level. For the year 2023-24, 82 Nos. additional 33/11KV sub-stations were charged to reduce over loaded substations, 33 KV & 11 KV lines and to maintain good voltage profiles at the consumers end.

### 2.2.3 Metered Sales

As can be seen from the table above (Table No.2.2.1), in 2023-24, the percentage of metered sales was 62.07 % as against 68.09% during 2022-23. The total load curtailment (due to Load relief) during FY 2023-24 was 84.88 MU due to certain emergencies. In FY 2024-25, the metered sales are expected to be 66.25%.

### 2.2.4 Agricultural Sales

In the previous year 2023-24 the actual Agriculture Consumption was 9334.17 MU. In the current year FY 2024-25(H1), the agriculture consumption is 4010.08 MU and the projection for the entire year is 8197.55 MU, which is 1229.58 MU (17.65%) greater than the approved agricultural sales.

### 2.25 Approved Vs Actuals sales for FY 2023-24

in MU

| S.No     | Category              | Approved        | Actuals         | Diff.          | Reasons for variations   |
|----------|-----------------------|-----------------|-----------------|----------------|--|
| <b>A</b> | <b>HT</b>             |                 |                 |                |  |
| 1        | Domestic              | 17.69           | 16.53           | <b>-1.16</b>   |  |
| 2        | Commercial & Others   | 502.46          | 519.93          | <b>17.46</b>   | Increase in commercial activity has caused increase in sales                         |
| 3        | Industry              | 7117.74         | 7478.27         | <b>360.53</b>  | Increase in Industrial activity has caused increase in sales                         |
| 4        | Institutional         | 1157.09         | 1215.59         | <b>58.51</b>   |  |
| 5        | Agriculture & Related | 1537.93         | 1009.08         | <b>-528.85</b> | Reduced availability of water at the reservoirs caused drop in pumping of LI Schemes |
|          | RESCO's               | 483.47          | 517.03          | <b>33.56</b>   |  |
|          | <b>Total</b>          | <b>10816.38</b> | <b>10756.43</b> | <b>-59.95</b>  |  |
| <b>B</b> | <b>LT</b>             |                 |                 |                |  |
| 1        | Domestic              | 5829.68         | 5650.00         | <b>-179.68</b> |  |

| S.No               | Category              | Approved        | Actuals         | Diff.          | Reasons for variations   |
|--------------------|-----------------------|-----------------|-----------------|----------------|--|
| 2                  | Commercial & Others   | 1176.85         | 1230.04         | <b>53.19</b>   | Increase in commercial activity has caused increase in sales                         |
| 3                  | Industry              | 620.00          | 531.23          | <b>-88.77</b>  |  |
| 4                  | Institutional         | 811.29          | 763.06          | <b>-48.23</b>  |  |
| 5                  | Agriculture & Related | 6583.50         | 9801.01         | <b>3217.51</b> |  |
|                    | Metered               | 673.87          | 466.84          | <b>-207.02</b> | Aqua culture sales have reduced due to adverse demand conditions                     |
|                    | Unmetered             | 5909.63         | 9334.17         | <b>3424.54</b> | Reduced rainfall and hot weather caused increased demand for pumping of ground water |
| <b>Total</b>       |                       | <b>15021.32</b> | <b>17975.35</b> | <b>2954.03</b> |  |
| <b>Grand Total</b> |                       | <b>25837.70</b> | <b>28731.78</b> | <b>2894.08</b> |  |

## 2.3 Financial Performance

### 2.3.1 Revenues

For the key categories, the revenue for FY 2023-24 & the estimated revenue for FY 2024-25 are as follows:

The revenue during FY 2023-24 was Rs. 14392.05 crores (including non-tariff income). The NTI during FY 2023-24 was Rs.1589.98 crores. During FY 2024-25, the estimated revenue from sale of power (inclusive of Non-tariff income) is Rs.15091.98 crores. The expected NTI during FY 2024-25 is Rs. 1574.69 crores.

Rs. in Crs.

| Category                   | 2023-24         |                 | 2024-25         |                  |
|----------------------------|-----------------|-----------------|-----------------|------------------|
|                            | APERC Target    | Revenue         | APERC Target    | Present estimate |
| <b>HT</b>                  |                 |                 |                 |                  |
| Domestic                   | 14.52           | 15.24           | 16.11           | 15.94            |
| Commerical & Others        | 556.76          | 604.76          | 642.32          | 691.18           |
| Industry                   | 5649.95         | 6085.24         | 6743.96         | 6079.52          |
| Institutional              | 948.47          | 1018.78         | 1212.70         | 1136.01          |
| Agriculture & Related      | 1191.80         | 798.25          | 689.76          | 1078.92          |
| RESCO's                    | 104.14          | 119.71          | 106.18          | 152.13           |
| <b>HT Total</b>            | <b>8465.63</b>  | <b>8641.99</b>  | <b>9411.03</b>  | <b>9153.69</b>   |
| <b>LT</b>                  |                 |                 |                 |                  |
| Domestic                   | 2990.50         | 2999.89         | 2961.44         | 3128.91          |
| Commerical & Others        | 1268.85         | 1362.78         | 1405.36         | 1447.43          |
| Industry                   | 530.38          | 473.54          | 552.84          | 475.38           |
| Institutional              | 663.31          | 642.34          | 803.10          | 625.02           |
| Agriculture & Related      | 360.32          | 271.50          | 266.62          | 261.55           |
| <b>LT Total</b>            | <b>5813.35</b>  | <b>5750.06</b>  | <b>5989.36</b>  | <b>5938.28</b>   |
| <b>Grand Total (LT+HT)</b> | <b>14278.99</b> | <b>14392.05</b> | <b>15400.39</b> | <b>15091.98</b>  |

### 2.3.2 Expenditure and Revenue Gap

The following table provides an overview of APSPDCL's financial performance for the current year and compares it with the APERC orders:

Rs. in Crs.

| 2024-25  |                  |                  |
|--|------------------|------------------|
| Particulars  | Approved         | Present Estimate |
| Transmission Cost  | 1522.53          | 1236.90          |
| SLDC Cost  | 41.96            | 40.25            |
| Distribution Cost  | 3143.58          | 2588.76          |
| PGCIL Expenses   | 556.17           | 676.15           |
| ULDC Expenses  | 1.41             | 1.99             |
| <b>Network and SLDC Cost (A)</b>                         | <b>5265.63</b>   | <b>4544.06</b>   |
| Power Purchase / Procurement Cost                        | 14707.55         | 15989.36         |
| Distribution Cost attributable to Retail Supply Business | 1346.42          | 1379.29          |
| Interest on Consumer Security Deposits                   | 183.46           | 173.31           |
| Supply Margin in Retail Supply Business                  | 15.39            | 28.24            |
| Interest on Working Capital                              | 1.30             | 63.03            |
| Provision for bad debts                                  | 148.36           | 148.36           |
| N-2 Year (FY 2023-24): Uncontrollable Items-Pass Through | 767.25           | 150.57           |
| Additional Interest on Pension bonds of APGenco Order    | 521.11           | 594.96           |
| Other Costs, if any                                      | 173.79           | 180.32           |
| <b>Supply Cost (B)</b>                                   | <b>17864.65</b>  | <b>18707.44</b>  |
| <b>Aggregate Revenue Requirement (A+B)</b>               | <b>23130.28</b>  | <b>23251.50</b>  |
| <b>Gross ARR (A+B)</b>                                   | <b>23130.28</b>  | <b>23251.50</b>  |
| <b>Total Revenue earned</b>                              | <b>15487.04</b>  | <b>15327.96</b>  |
| Tariff Income  | 15324.58         | 15140.41         |
| Income from CSS, Grid Support Charges & RE Income        | 162.46           | 187.55           |
| <b>Surplus (Gap)</b>                                     | <b>(7643.24)</b> | <b>(7923.54)</b> |
| Any other means of adjustments (FPPCA @Rs.0.40/Unit)     | 0                | 1,136.04         |
| Concessions extended to various categories of consumers  | 471.34           | 471.34           |
| APTransco Provisional True-down for 4th CP               | (196.98)         | (196.98)         |
| Distribution Business provisional true-up for 4th CP     | 2000.00          | 2009.64          |
| <b>Regulatory Gap</b>                                    | <b>(9917.60)</b> | <b>(9071.50)</b> |
| Govt. Subsidy  | 9917.60          | 9917.60          |
| <b>Net Regulatory Gap</b>                                | <b>0.00</b>      | <b>846.10</b>    |

### 3 CAPACITY, AVAILABILITY & PP COST FOR H2 FY 2024-25 AND FY 2025-26

#### 3.1 INTRODUCTION

- a) The three APDISCOMs viz. APCPDCL, APEPDCL & APSPDCL carry out the power procurement activity in a combined manner to leverage the economies of scale and optimize the procurement costs.
- b) The share of capacities among the APDISCOMS in common PPAs as per GO Ms No 13, dt 6<sup>th</sup> April 2020, of GoAP are as shown in the table below:

| Sl.No. | Name of Discom | Allocated Share in % |
|--------|----------------|----------------------|
| 1      | APSPDCL        | 40.44%               |
| 2      | APEPDCL        | 36.22%               |
| 3      | APCPDCL        | 23.34%               |
| 4      | <b>Total</b>   | <b>100.00%</b>       |

- c) The above ratios prevailed till the end of financial year FY 2022-23 and the APDISCOMs have shared the power procurement quantum & costs in the above ratios among the DISCOMs with due D<>D settlement mechanism to take care of DISCOM drawal/requirement variations with respect to the allocated generation.
- d) As per Regulation No. 2 of 2023 of APERC, *the actual PP cost shall be shared in the ratio of actual power drawn by each licensee at the end of each month to not have much variance in the FPPCA of each Licensee.* This naturally obviates the need for D-D energy & cost settlement as the energy generation/procurement is allocated to DISCOMs in the exact quantum of requirement, the same is being followed from the second half of the financial year 2023-24.
- e) GoAP has designated the APCPDCL as the lead procurer on behalf of the APDISCOMs vide letter dated 29.06.2022. Accordingly, the power procurement activity is being carried out in the name of APCPDCL.

#### 3.2 Contracted Capacities.

The details of capacities being contracted/ availed by APDISCOMs from various power stations as on 30<sup>th</sup> September 2024 is furnished in the following Table.

| SOURCE                              | Installed/Contracted CAPACITY(MW) | APDISCOMs SHARE(%) | APDISCOMs CONTRACTED CAPACITY(MW) |
|-------------------------------------|-----------------------------------|--------------------|-----------------------------------|
| APGENCO-THERMAL                     | 4210.00                           | 100%               | 4210.00                           |
| APGENCO-HYDEL                       | 1773.60                           | 100%               | 1773.60                           |
| JOINT SECTOR                        | 2616.82                           | 94%                | 2456.82                           |
| CGS-Allocated Capacity to the State | 1975.34                           | 100%               | 1975.34                           |
| IPPs-Coal                           | 1895.55                           | 100%               | 1895.55                           |
| IPPs-Gas                            | 814.08                            | 46.11%             | 375.37                            |
| NCE/RE                              | 7515.93                           | 100%               | 7515.93                           |
| <b>TOTAL</b>                        | <b>20,801.32</b>                  |                    | <b>20202.61</b>                   |



- AP Genco Thermal includes VTPS & RTPP Stations.
- Joint Sector includes AP Power Development Corporation (APPDCL) & GGPP. APDISCOMs have 90% share in the Stage-I(2 X 800 MW) and 100% share in Stage-II(1 X 800 MW) of APPDCL. DISCOMs' own Godavari Gas Power Project (GGPP) of 217 MW.
- CGS include thermal component of JNNSM Phase-I bundled power.
- IPPs-Coal include 230.55 MW from Sembcorp-plant-I, 625 MW from Sembcorp-Plant II at Krishnapatnam and HNPCL 1040 MW capacity at Visakhapatnam.
- IPPs-Gas include the two stranded Gas projects for want of natural gas viz. GMR Vemagiri and Konaseema.
- NCE includes Wind, Solar, Bagasse, Biomass, Mini-Hydel and other projects.

### Plant wise details of Contracted capacities:

#### 3.3.1 AP GENCO STATIONS:

Composite PPA with AP Genco covers VTPS- I,II & III, RTPP-I and all Hydro Stations including inter state hydro stations and except Nagarjuna sagar tail pond. With an intention to continue the power procurement from these old stations, the composite PPA is extended upto 31-3-3034. The stations not covered in composite PPA have separate PPAs.

The Capacity, Station wise is shown in the table below.

| Station                                | Installed Capacity (MW) | SPDCL Share (MW) |
|--|-------------------------|------------------|
| <b>Thermal</b>                         |                         |                  |
| Dr. NTPS-I, II, III(6 x 210MW)         | 1260                    | 510              |
| Dr. NTPS-IV(1 x 500MW)                 | 500                     | 202              |
| Dr. NTPS-V(1 x 800MW)                  | 800                     | 324              |
| RTPP-I(2 x 210MW)                      | 420                     | 170              |
| RTPP-II(2 x 210MW)                     | 420                     | 170              |
| RTPP- III (1 x 210MW)                  | 210                     | 85               |
| RTPP- IV(1x 600MW)                     | 600                     | 243              |
| <b>Total Thermal</b>                   | <b>4210</b>             | <b>1703</b>      |
| <b>Hydel</b>                           |                         |                  |
| Donkarayi Canal PH (1 x 25MW)          | 25                      | 10               |
| Upper Sileru HES (4 x 60MW)            | 240                     | 97               |
| Lower Sileru HES (4 x 115MW)           | 460                     | 186              |
| Srisailam Right Bank PH (7 x 110MW)    | 770                     | 311              |
| NagarjunaSagar right canal PH (3x30MW) | 90                      | 36               |
| PABR (2 x 10MW)                        | 20                      | 8                |
| Mini Hydel Station (2 x 0.5MW)         | 1                       | 0                |

| Station  | Installed Capacity (MW) | SPDCL Share (MW) |
|--|-------------------------|------------------|
| NagarjunaSagar Tail Pond PH (2 x 25MW)           | 50                      | 20               |
| <b>Interstate Hydel Projects</b>                 |                         |                  |
| Machkund, Orissa (AP share 70%)                  | 60                      | 24               |
| T.B. Station, Karnataka (AP share 80%)           | 57.6                    | 23               |
| <b>Total Hydel including Interstate Projects</b> | <b>1773.6</b>           | <b>717</b>       |
| <b>Total APGENCO</b>                             | <b>5983.6</b>           | <b>2420</b>      |

### 3.3.2 CENTRAL GENERATING STATIONS

APDISCOMS have been purchasing power from Central Generating Stations owned /controlled by Central Public Sector Undertakings (CPSUs) based on the long term PPAs. The list of the Stations along with the APDISCOMs' share of power from these Stations (as on 30<sup>th</sup> September 2024) are indicated in the following table.

| Station                        | Capacity Share-State (MW) | SPDCL Share (MW) |
|--------------------------------|---------------------------|------------------|
| NTPC-(SR) Ramagundam I & II    | 287.52                    | 116.27           |
| NTPC-(SR) Ramagundam- III      | 72.19                     | 29.19            |
| NTPC-Talcher-II                | 180.51                    | 73.00            |
| NTPC Simhadri Stage-I          | 461.10                    | 186.47           |
| NTPC Simhadri Stage-II         | 216.43                    | 87.52            |
| NLC TS II Stage-I              | 46.59                     | 18.84            |
| NLC TS II Stage-II             | 85.44                     | 34.55            |
| NPC-MAPS                       | 18.07                     | 7.31             |
| NPC-Kaiga 1,2,3 & 4            | 113.81                    | 46.02            |
| Vallur (JV) NTPC with TANGEDCO | 85.90                     | 34.74            |
| NLC-NTPL Tuticorin             | 121.04                    | 48.95            |
| NTPC-Kudigi                    | 224.39                    | 90.74            |
| NLC-NNTPS                      | 52.67                     | 21.30            |
| NPC-KKNPP-Unit-I               | 1.54                      | 0.62             |
| NLC-TPS-I Expansion            | 1.94                      | 0.78             |
| NLC-TPS-II Expansion           | 2.30                      | 0.93             |
| NTPC_Telangana-STPP-Unit I     | 3.90                      | 1.58             |
| <b>Total CGS</b>               | <b>1975.34</b>            | <b>798.83</b>    |

**a). PPA consents for CGS Stations:**

Vide the Common Order dated 30.10.2023 Hon'ble APERC in OP Nos 34 to 44 of 2023 regarding granting consent to the 11 CGS PPAs of APDISCOMs have with Central Generating Stations (CGS) under section 86 (1) (b) of the Electricity Act 2003, the Hon'ble Commission has granted consent to 7 PPAs and not inclined to grant consent to the four nos PPAs pertaining to NTPC Kudgi, NTECL Vallur, NTPL-Tuticorin & NNTPS-Nyveli.

The total per unit cost of these four stations at a normative fixed cost is shown in the table below as of October 2024.

| <b>GS-PLANT</b>      | <b>Capacity (MW)</b> | <b>FC-Normative (Rs/Unit)</b> | <b>VC-(Rs/Unit) October 2024</b> | <b>*Total Per Unit Cost (Rs/Unit)</b> |
|----------------------|----------------------|-------------------------------|----------------------------------|---------------------------------------|
| <b>NNTPS</b>         | 52.62                | 2.033                         | 2.66                             | 4.693                                 |
| <b>NTPL</b>          | 120.19               | 1.721                         | 4.393                            | 6.114                                 |
| <b>NTECL, Vallur</b> | 85.09                | 1.69                          | 3.641                            | 5.331                                 |
| <b>NTPC, Kudigi</b>  | 222.26               | 1.655                         | 4.79                             | 6.445                                 |

- Total per unit cost is dependent on off taking power at normative level. If dispatch from the plant is lesser than the availability in any month, since the monthly fixed cost is spread on lesser units of dispatch, the total cost would be higher.

These are the base load thermal stations with an aggregate capacity of nearly 500 MW. As of now there is no anticipated thermal generation capacity expansion plan in the State sector. Even if we plan now, in the prevailing circumstances, it takes almost seven to eight years to fully commission a thermal generating station. As per the resource plan for the 5<sup>th</sup> & 6<sup>th</sup> control periods (FY 2024-34) approved by the Hon'ble Commission, the base load on the grid is 6567 MW for FY2024-25 is expected to increased to 8245MW by FY2028-29.

The weighted average cost of short term and market purchases during the period from October-2023 to September-2024 is around Rs 7.5/Unit. The per unit cost of procurement from these four stations is observed to be lesser than the weighted average market price and short term prices.

Given the possibility of 100% bid realization being very less during the peak prices scenario and the cost of power from the above 4 CGS being lesser than the short term charges. The DISCOMs are evaluating whether loosing this vital thermal capacity at this juncture would jeopardize the energy security of the consumers in the state in view of the anticipated shortage situation in the next summer season and further thereon.

APDISCOMs are of the opinion that the existing base generation capacity from Intra State & Central generating stations without these four CGS stations aggregating to about 500 MW, will not be sufficient to meet the minimum load persistent on the system for all time blocks in an year with a stringent requirement to comply to the Hon'ble CERC Regulations such as IEGC, DSM & Ancillary Services. Demand /Supply conditions across the Country and Coal constraints & logistics problems anticipated in the near future may leave the power planning of DISCOMs in a stressed condition and fulfilment of the objective of 24X7 power supply in question.

With due respect and regard to the decision of the Hon'ble Commission in the matter of declining consent to these four CGS PPAs, and the points submitted by APDISCOMs above, anticipated Load Generation Balance in the near future, MoP's mandatory pooling of CGS thermal capacities which completed PPA tenure, the APDISCOMs has sought the advise of the Central Electricity Authority (CEA) which is the highest technical body in the Country in terms of Electricity Planning and policy matters, on the issue of surrendering of above 500 MW CGS capacity and the reply from CEA is still awaited.

In view of this, the Hon'ble Commission is earnestly requested to permit the DISCOMs to continue the procurement of power from these generation sources as per the existing PPAs and the rates determined by the Hon'ble CERC, till such time CEA advise is received or allocation from cheaper sources is made by MoP.

**b). MoP allocation of Power from certain unallocated quota of SR Pool:**

In accordance with the revised policy of re-distribution of unallocated quota of Central Generating Stations (CGS) in Southern Region Pool, which envisages that all the beneficiary States are assigned unallocated share from all the NTPC, NLC and NPC Stations and to facilitate availing of Un-Requisitioned Surplus (URS) power as and when available depending on the requirement of beneficiaries, the MoP & SRPC have communicated the allocation of quantum of 7.97 MW as on 28.11.2024 from four different existing CGS stations, with whom APDISCOMs don't have PPAs.

APDISCOMs didn't seek any allocation from three projects but SRPC is being allocating the power in pursuant to a policy by Govt. of India to ensure allocation to the States from all plants which will entail usage of Un requisitioned Surplus (URS) power in case of requirement. This is the unrequested CGS allocation from unallocated pool. Consequent to allocation of infirm quota from these generators, they are pressing for entering into PPAs and providing of payment security mechanism.

When APDISCOMs requested SRPC in one of the Commercial Sub-committee meetings to share the relevant orders/guidelines from CEA/MoP, GoI about methodology for procurement/relinquishment guidelines of unallocated power and PPA/LC conditions thereof, SRPC stated that this is as per the policy and the States are required to offtake power as per allocation and if they wish to surrender the infirm quota power from certain plants in the pool, they will lose unallocated quota share from all central generating stations of about 110 to 120 MW (depending on the MoP allocation) which even includes power from cheaper stations.

**3.3.3. JOINT SECTOR PROJECTS**

There are three projects in this category. The details are given as below:

**SDSTPS-Stage-I 2X 800 MW**

Andhra Pradesh Power Development Corporation (APPDCL) is owning & operating Sri. Damodaram Sanjeevaiah Super Thermal Power Station -Stage-I (SDSTPS-Stage-I) with a capacity of 2X800 MW at Krishnapatnam. APDISCOMs have 90% share in the Installed capacity of the project as Contracted Capacity.

### **SDSTPS-Stage-II 1X 800 MW**

Andhra Pradesh Power Development Corporation (APPDCL) has developed 2<sup>nd</sup> stage at Krishnapatnam with a Unit configuration of 1X800 MW. The plant achieved CoD on 10<sup>th</sup> March 2023. APDISCOMs have 100% share in the Installed capacity of the project as Contracted Capacity.

### **GGPP-216 MW**

Earlier APDISCOMs had PPA with GVK-I plant. The PPA with GVK-I expired on 19.06.2015. Subsequently, APDISCOMs bought the power plant on 22.04.2016 and renamed it as GGPP. Plant capacity is 216 MW. The plant is being operated by the employees deputed from APGENCO.

The plant was supposed to be operated with concessional natural gas under administered pricing mechanism (APM). But Ministry of Petroleum & Natural Gas GOI has diverted entire APM Gas allocated to Power sector to other priority sectors like CGD & Fertilisers with effect from August 2022, and the GGPP Combined Cycle Gas based project (208MW) in the occupation of APDISCOMs is stranded since then. After critically examining the power supply situation in the state in the near term, with a view to garner additional Intra State capacity to meet the peak load requirement and to have a better security of supply, DISCOMs have sought the permission of this Hon'ble Commission to allow them to operate the GGPP Plant duly sourcing the Non-APM gas from IGX or GAIL through short term ahead contracts.

After a comprehensive review of the proposal, taking into account the current severe power shortage situation across the country, the prevailing market rates, and the challenge of securing power at required times during the ongoing fiscal year, the Hon'ble Commission granted approval to the APDISCOMs' request to operate the GGPP using Non-APM gas sourced from IGX or GAIL through short-term ahead contracts until March 31, 2024. Expecting the same scenario for the FY2025-26 also, the Hon'ble Commission is earnestly requested to permit the DISCOMs allow them to operate the GGPP Plant duly sourcing the Non-APM gas from IGX or GAIL through short term ahead contracts.

### **3.3.4 THERMAL – INDEPENDENT POWER PRODUCERS:**

#### **Sembcorp Energy India Limited (Formerly Thermal Powertech Corporation India Limited):**

APDISCOMs and Telangana DISCOMs signed PPA with the company for a contracted capacity of 500 MW under Long term basis through case-I bidding for a period of 25 years w.e.f. 20.04.2015. APDISCOMs share of contracted capacity in the plant is 46.11% i.e., 230.55 MW out of the said total contracted capacity of 500 MW. The plant is connected to CTU network in AP. As per the PPA, APDISCOMs are obligated to reimburse the applicable LongTerm Open Access (LTOA) charges to the generator.

#### **HNPCL:**

Hinduja National Power Corporation (HNPCL) had set up a 1040 MW(2X520MW) Thermal Power Plant at Visakhapatnam. Consequent to the judgement of the Hon'ble Supreme Court on 2nd February 2022, as per the orders of APERC in OP. No. 21 of 2015 and OP.No.19 of 2016 on 01.08.2022, the APDISCOMs started procurement of power from the plant.



### **Sembcorp-Plant-II:**

APDISCOMs have entered Power Supply Agreement (PSA) with M/s. Sembcorp Energy India Limited on 31.12.2021 for procurement of 625 MW (500 MW firm capacity& 125 MW Open Capacity) from their plant-2 located at Krishnapatnam, in Andhra Pradesh. The procurement is finalized through competitive bidding process under DBFOO mode and guidelines issued by MoP. Hon'ble APERC issued consent to PSA entered between APDISCOMs and M/s SEIL vide their order No. APERC Order in OP No. 17 of 2022 dated 01.06.2022. As per the PSA, the commencement of Power Supply Agreement is on or before two years i.e. 31.12.2023 from the date of Power Supply Agreement.

In the month of August-2022, to overcome expected power shortage, APCPDCL on behalf of APDISCOMs requested the Hon'ble APERC to allow purchase of power from M/s SEIL through STOA through CTU to mitigate the impending power shortage situation and to ensure 24\*7 uninterrupted power supply to all consumers of the State in near term until such time the STU evacuation scheme is commissioned. Hon'ble APERC vide order dated 12<sup>th</sup> August 2022, permitted APDISCOMs to procure power through CTU short term open access from M/s Sembcorp-P2, until STU system is commissioned. Accordingly, the procurement of power commenced with effect from 1<sup>st</sup> February 2023. Further, from 23.01.2024 onwards, APDISCOMs started availing power through AP STU network.

### **3.3.5 FOUR STRANDED GAS BASED IPPs**

DISCOMs of erstwhile united AP State entered into long term PPAs with GVK Extension (220 MW), GVPGL(GMR Vemagiri Power Generation Limited-370 MW), Gouthami CCPP(464 MW) and Konaseema Gas Power Limited(444.08 MW). These IPPs were commissioned during the years 2006 (GVPGL), 2009 (GVK Extension, Gouthami CCPP) and 2010 (Konaseema Gas Power Limited). After bifurcation of AP State, APDISCOMs of the present AP State were allocated 46.11% of share of capacity in these plants. The Natural gas supplies from RIL KG D-6 fields to the aforesaid IPPs became zero w.e.f. 01.03.2013. As a result, there is no generation from these plants as of now. Further, there is no official communication from MoP&NG on the availability of natural gas to these plants. Therefore, APDISCOMs are not proposing to procure any power from these plants. Further, APDISCOMs are not paying any fixed charges to these plants. The PPA of M/s GVK Stg II was expired on 13.04.2024 and of M/s GVK Gautami expired on 04.06.2024. The PPA of the projects M/s Konaseema would be expiring on 29.06.2025 and that of M/s GMR vemagiri would be expiring on 15.09.2029. Hence, M/s GMR vemagiri and M/s Konaseema plants are included in the contracted capacity list.

### **3.3.6 RENEWABLE ENERGY PLANTS**

The Capacity of different NCEs as per PPAs as on 30th September 2024 is shown in the table below.

| <b>TYPE OF NCE PROJECT</b>              | <b>Capacity Contracted (MW)</b> | <b>SPDCL Share (MW)</b> |
|---|---------------------------------|-------------------------|
| Biomass power projects including Co-gen | 21.50                           | 8.69                    |
| Bagasse Co generation                   | 44.00                           | 17.79                   |
| Mini hydel power projects               | 11.05                           | 4.47                    |

| <b>TYPE OF NCE PROJECT</b>                    | <b>Capacity Contracted (MW)</b> | <b>SPDCL Share (MW)</b> |
|---|---------------------------------|-------------------------|
| Industrial waste based power projects         | 17.16                           | 6.94                    |
| Municipal waste                               | 30.15                           | 12.19                   |
| Solar including JNNSM-Ph-I & II Bundled Solar | 3755.63                         | 1518.78                 |
| Wind  | 3636.45                         | 1470.58                 |
| <b>Total</b>                                  | <b>7515.94</b>                  | <b>3039.44</b>          |

### **3.4 New Power Projects:**

#### **a) VTPS-Stage V -800 MW**

APDISCOMs have entered into amended and restated power purchase agreement with APGENCO for procurement of 100% power from their VTPS-Stage-V(1\*800 MW). The plant is synchronized to the AP Grid and commissioned on 21/12/2023. The PPA was approved by Hon'ble Commission in OP No 5 of 2023, dated 28.10.2024.

#### **b). SECI-Solar Power- 4000 MW out of 7000 MW PSA:**

With an intention to supply free Agriculture power to the farming community on sustained basis and to reduce power procurement cost and subsidy burden on the Government, the Govt of AP and the three APDISCOMs in the state have entered into PSA with SECI on 01.12.2021 for procurement of 7000 MW (17000 MU) in three tranches effective from October\_2024-3000 MW, October\_2025-3000 MW and October\_2026-1000 MW. The cost of procurement under this PSA is to be borne by the State Government,GoAP is also a party signatory in the PSA. The Solar power developers under the subject PSA are setting up the plants in the state of Rajasthan & Gujarat.

The levelized tariff for the procurement is Rs 2.49/Unit including Trading margin, for a period of 25 years. Hon'ble APERC has approved the procurement and the PSA **vide orders dated12.04.2024**. Hon'ble CERC has adopted the tariff discovered through the process of competitive bidding conducted by M/s SECI which is a GoI undertaking. GoAP has established a separate company to channelize this solar procurement to the free supply agriculture consumers through a separate entity called AP Rural Agriculture Power Limited (APRAPL) and the same is in the process of obtaining a license and fulfilling the other establishment activities. Subsequent to fully operationalization of APRAPL \ the aforesaid Power Sale Agreement will be transferred from APDISCOMs to APRAPL for supply of power to the Agricultural consumers.

As per the terms of the PSA, 3000 MW power is to be supplied from Oct'2024 in the 1<sup>st</sup> phase another 3000 MW from Oct'2025 in 2<sup>nd</sup> phase & balance 1000 MW from Oct'2026 in 3<sup>rd</sup> phase. But due to delay in completion of transmission elements by CTUIL, SECI has informed that, 1000 MW will be supplied from 15<sup>th</sup> Jan'2025 onwards, 3000 MW in 2025-26 and balance 3000 MW in 2026-27.

#### **750 MW in Kadapa solar park from SECI**

APDISCOMs entered into PSA with SECI for procurement of 750 (3x250) MW Solar power from the projects in Kadapa Solar park on 27.07.2018 with a tariff @ Rs 2.78/unit & 2.77/unit including trading margin. Due to not commissioning the projects in time, APDISCOMs terminated the PSAs. The SPDs

obtained stay orders from APTEL on termination notice. Subsequently, APDISCOMs filed appeals before Supreme Court against APTEL orders which are in pending. Further, as per the orders dt 03.11.2023 of GoAP, APDISCOMs reinstated the cancelled PSAs by entering into supplemental PSAs with SECI on 31.07.2024 and filed petition for withdrawal of pending cases in the Supreme Court. The SCOD of these projects are 28.02.2026.

### C). Sembcorp-p1-625 MW.

M/s Sembcorp-Plant-I with a Unit configuration of 2X660 MW aggregating to 1320 MW are having a PPA with TSDISCOMs for a contracted capacity of 570 MW from entered based on DBFOO Bidding basis conducted earlier with 70% MCL coal linkage. The PPA is expiring by 31<sup>st</sup> March-2024 and M/s Sembcorp is offering the same quantum to APDISCOMs. The present Tariff applicable in TSDISCOMs is FC – 2.49 and VC – 3.24, TC-5.73 for the month of September’ 2023.

The Hon’ble Commission vide their order dated 7<sup>th</sup> November 2023, after careful examination of the proposal submitted by APCPDCL on behalf of the APDISCOMs, as outlined in the referenced letter from SEIL offering 570 MW capacity for long-term supply to APDISCOMs commencing from April 2024, on mutually agreed terms and conditions, the DISCOMS are permitted to proceed with further steps on SEIL's proposal. However, this permission is contingent upon SEIL's acceptance that the tariff for the supply of 570/625 MW electricity will be determined by APERC under Section 62 of the Electricity Act, 2003. Further, the DISCOMs are directed to coordinate with APTRANSCO to plan for an efficient and economical evacuation of power from SEIL through the state network.

Accordingly, the preparation of draft PPA is under process. Procurement of power may be planned from FY 2025-26 after the approval of the draft PPA by Hon’ble APERC and the plant is considered available from 1<sup>st</sup> April 2025 for the ensuing financial year. The Fixed cost proposed for this PPA is Rs.1.70 and the variable cost applicable to DBFOO PPA of M/s Sembcorp-P2-625 MW is taken into account for evaluation of total costs tentatively till the Hon’ble Commission determines the tariff under section 62.

### 3.5 ENERGY AVAILABILITY.

The energy availability of all Thermal Stations except CGS, SEIL P1(230.55MW) have been considered based on their past three years performances. This is in line with the methodology adopted by the Hon’ble Commission in the current year retail supply tariff order. The fixed costs as approved in the respective MYT orders / discovered in bidding process and incorporated in the PPAs are also scaled down in accordance with the PLFs adopted.

| Station name         | PLF (%) Considered for FY2025-26 |
|----------------------|----------------------------------|
| Dr. NTTPS I II & III | 70                               |
| Dr.NTTPS IV          | 75                               |
| Dr. NTTPS-V          | 70                               |
| RTPP Stage-I         | 65                               |

| Station name              | PLF (%) Considered for FY2025-26 |
|---------------------------|----------------------------------|
| RTPP Stage-II             | 75                               |
| RTPP Stage-III            | 75                               |
| RTPP Stage-IV             | 65                               |
| APPDCL Stage-I (2*800MW)  | 60                               |
| APPDCL Stage-II I1*800MW) | 70                               |
| HNPCL                     | 60                               |
| SEIL P1(625 MW)           | 85                               |
| SEIL P2(500 MW infirm)    | 85                               |

In respect of CGS stations, the availabilities have been considered as provided by them with due annual overhaul / Nuclear Refueling schedules.

The Energy Availability from GGPP for FY 2025-26 is considered 29.84%. The availability of SEIL(230.55MW) is considered 100%.

### 3.5 Energy Dispatch:

Energy dispatch is carried out by the AP State Load dispatch center duly treating State as a control area unit instead of DISCOM to ensure optimization of power purchase cost, economic load dispatch and complying to Must Run status of RE generating plants as per the provisions of the act and regulations. If any shortage is observed in Day ahead, Real Time or Weak ahead / Month ahead, the same is procured from the Short Term market duly following the procedures specified in the relevant regulations. Term ahead upto 3 months also can be procured through Exchanges apart from DEEP-E bidding portal operated under aegis of Ministry of Power.

Plant wise / Source wise energy availability and allocated dispatch pertaining to APSPDCL for the current financial year FY 2024-25 and the ensuing financial year FY 2025-26 is presented in the following Table.

| Source/Plant               | FY 2024-25 – Revised Estimate |                        | FY 2025-26– ARR Estimate    |                        |
|----------------------------|-------------------------------|------------------------|-----------------------------|------------------------|
|                            | Allocated Availability (MU)   | Required Dispatch (MU) | Allocated Availability (MU) | Required Dispatch (MU) |
| <b>Apogenco-Thermal</b>    |                               |                        |                             |                        |
| Dr. NTPPS                  | 3222.68                       | 2688.04                | 2739.66                     | 2739.66                |
| Dr. NTPPS-IV               | 1311.85                       | 1255.43                | 1184.82                     | 1184.82                |
| Dr.NTPPS V                 | 1695.62                       | 1701.17                | 1796.29                     | 1796.29                |
| RTPP Stage-I               | 1022.42                       | 436.17                 | 854.07                      | 278.07                 |
| RTPP Stage-II              | 1157.61                       | 465.18                 | 979.21                      | 685.72                 |
| RTPP Stage-III             | 555.01                        | 250.96                 | 487.34                      | 414.15                 |
| RTPP Stage-IV              | 1528.19                       | 1464.23                | 1256.88                     | 1256.88                |
| <b>Genco-Thermal Total</b> | <b>10493.39</b>               | <b>8261.18</b>         | <b>9298.28</b>              | <b>8355.59</b>         |

| Source/Plant                         | FY 2024-25 – Revised Estimate |                        | FY 2025-26– ARR Estimate    |                        |
|--------------------------------------|-------------------------------|------------------------|-----------------------------|------------------------|
|                                      | Allocated Availability (MU)   | Required Dispatch (MU) | Allocated Availability (MU) | Required Dispatch (MU) |
| Srisaillam RCPH                      | 481.02                        | 464.53                 | 348.18                      | 348.18                 |
| NSRCPH                               | 55.86                         | 54.14                  | 45.34                       | 45.34                  |
| NSTPDC PH                            | 34.60                         | 33.54                  | 31.55                       | 31.55                  |
| Upper Sileru                         | 194.44                        | 193.01                 | 181.72                      | 181.72                 |
| Lower Sileru                         | 434.88                        | 432.32                 | 412.92                      | 412.92                 |
| Donkarayi                            | 37.83                         | 37.48                  | 35.90                       | 35.90                  |
| PABM                                 | 0.46                          | 0.46                   | 2.50                        | 2.50                   |
| Minihydel(Chettipet)                 | 0.91                          | 0.91                   | 1.05                        | 1.05                   |
| Machkund AP Share                    | 125.31                        | 125.13                 | 128.79                      | 128.79                 |
| TB Dam AP Share                      | 54.36                         | 52.97                  | 43.79                       | 43.79                  |
| <b>Genco Hydel Total</b>             | <b>1419.65</b>                | <b>1394.51</b>         | <b>1231.75</b>              | <b>1231.75</b>         |
| <b>APGENCO-TOTAL</b>                 | <b>11913.04</b>               | <b>9655.69</b>         | <b>10530.03</b>             | <b>9587.34</b>         |
| APPDCL Stage-I                       | 3159.74                       | 3090.84                | 3106.01                     | 3106.01                |
| APPDCL Stage-II                      | 1944.54                       | 1918.06                | 1807.10                     | 1807.10                |
| Godavari Gas Power Plant             | 62.89                         | 10.73                  | 209.39                      | 54.36                  |
| <b>Joint Sector-TOTAL</b>            | <b>5167.17</b>                | <b>5019.63</b>         | <b>5122.50</b>              | <b>4967.47</b>         |
| NTPC(SR) Ramagundam I & II           | 776.64                        | 687.91                 | 867.06                      | 867.06                 |
| NTPC(SR) Simhadri Stage-I            | 1277.86                       | 1154.30                | 1136.58                     | 1136.58                |
| NTPC(SR) Simhadri Stage-II           | 573.66                        | 521.88                 | 532.88                      | 532.88                 |
| NTPC(SR) Talcher Stage-II            | 522.00                        | 498.27                 | 529.04                      | 529.04                 |
| NTPC(SR) Ramagundam III              | 186.46                        | 163.80                 | 230.57                      | 230.57                 |
| NTPC Kudgi Stage-I                   | 598.11                        | 179.53                 | 607.64                      | 160.68                 |
| NTECL Valluru                        | 214.92                        | 187.98                 | 215.08                      | 215.08                 |
| NLC Stage-I                          | 90.86                         | 89.97                  | 113.58                      | 113.58                 |
| NLC Stage-II                         | 164.85                        | 163.50                 | 211.80                      | 211.80                 |
| NPC(MAPS)                            | 25.25                         | 25.25                  | 25.61                       | 25.61                  |
| NPC(KAIGA unit I,II,III,IV)          | 294.86                        | 294.85                 | 216.25                      | 216.25                 |
| NTPL(NLC TamilNadu)                  | 353.30                        | 313.37                 | 334.88                      | 334.88                 |
| NLC NNTPS                            | 136.78                        | 132.80                 | 137.82                      | 137.82                 |
| KKNPP Unit-I                         | 4.73                          | 4.74                   | 4.02                        | 4.02                   |
| NLC TPS- I Expn.                     | 5.46                          | 5.31                   | 5.12                        | 5.12                   |
| NLC TPS- II Expn.                    | 3.29                          | 3.29                   | 4.12                        | 4.12                   |
| NTPC Telangana STPS - I              | 4.84                          | 4.81                   | 4.80                        | 4.80                   |
| JNNSM Ph-1 Thermal                   | 97.78                         | 97.99                  | 117.61                      | 117.61                 |
| UI CHARGES (DSM)                     | 0.00                          | -60.21                 | 0.00                        | 0.00                   |
| <b>CGS TOTAL</b>                     | <b>5331.67</b>                | <b>4469.34</b>         | <b>5294.46</b>              | <b>4847.49</b>         |
| SEIL P1 (Formerly Thermal Powertech) | 801.54                        | 761.95                 | 771.47                      | 771.47                 |
| SEIL P1 (625MW)                      |                               |                        | 1723.60                     | 1723.60                |
| SEIL P2 (500MW Firm)                 | 1662.60                       | 1629.29                | 1460.61                     | 1460.61                |
| SEIL P2 (125MW Open Cap)             | 394.82                        | 72.83                  | 0.00                        | 0.00                   |
| HNPCL                                | 2568.33                       | 2512.88                | 2005.04                     | 2005.04                |



| Source/Plant                          | FY 2024-25 – Revised Estimate |                        | FY 2025-26– ARR Estimate    |                        |
|---------------------------------------|-------------------------------|------------------------|-----------------------------|------------------------|
|                                       | Allocated Availability (MU)   | Required Dispatch (MU) | Allocated Availability (MU) | Required Dispatch (MU) |
| <b>IPP TOTAL</b>                      | <b>5427.29</b>                | <b>4976.95</b>         | <b>5960.71</b>              | <b>5960.71</b>         |
| NCE- Others                           | 112.14                        | 111.79                 | 104.11                      | 104.11                 |
| NCE Solar                             | 3042.59                       | 3051.13                | 3046.95                     | 3046.95                |
| NCE WIND                              | 2974.71                       | 2962.38                | 2597.52                     | 2597.52                |
| SECI (APRAPSCOM)                      | 208.68                        | 208.68                 | 1675.55                     | 1675.55                |
| <b>NCE TOTAL</b>                      | <b>6338.11</b>                | <b>6333.98</b>         | <b>7424.12</b>              | <b>7424.12</b>         |
| NET SHORTTERM                         | 1019.35                       | 1019.35                | 329.70                      | 329.70                 |
| Swapping Import                       | 259.99                        | 259.99                 | 0.00                        | 5.90                   |
| Swapping Export                       | 0.00                          | 0.00                   | 0.00                        | -177.35                |
| <b>SHORTTERM &amp; Swapping TOTAL</b> | <b>1279.34</b>                | <b>1279.34</b>         | <b>329.70</b>               | <b>158.25</b>          |
| <b>TOTAL</b>                          | <b>35456.62</b>               | <b>31734.92</b>        | <b>34661.53</b>             | <b>32945.39</b>        |

The swapping arrangement is planned by APDISCOMs for importing energy during peak hours from November 2024 to April 2025 and exporting energy during peak and non-peak hours from June 2025 to September 2025. This strategy is to avoid the high costs associated with purchasing power through the short term purchases. Additionally, the use of swapping arrangements will result in significant upfront savings for the APDISCOMs.

**Key assumptions for estimation of Power Purchase Cost:**

Following are the underlying assumptions for estimation of Fixed Costs including other Costs and Variable Costs of different Power Plants from which the AP DISCOMs are procuring power for the second half (H2) of current financial year FY 2024-25 and full year of ensuing financial year FY 2025-26.

**APGENCO:**

1. For FY 2024-25 & FY 2025-26, the fixed charges are as per the APERC order of MYT 2024-29 (O.P.79 of 2023) approved on Dt.09.09.2024.
2. The FC of Dr. NTPPS-V unit is as per the APERC order dt.28.10.2024 in O.P.22 of 2024.

| Fixed cost (Rs in Crs) |                  |            |
|------------------------|------------------|------------|
| Station                | H2 of FY 2024-25 | FY 2025-26 |
| Dr. NTPPS              | 155.76           | 270.85     |
| Dr. NTPPS-IV           | 57.69            | 104.73     |
| Dr.NTPPS-V             | 253.00           | 392.73     |
| RTPP Stage-I           | 55.84            | 89.93      |
| RTPP Stage-II          | 54.00            | 99.80      |
| RTPP Stage-III         | 33.83            | 57.19      |
| RTPP Stage-IV          | 156.76           | 224.03     |
| Srisailam RCPH         | 43.27            | 86.06      |

| <b>Fixed cost (Rs in Crs)</b> |                         |                   |
|-------------------------------|-------------------------|-------------------|
| <b>Station</b>                | <b>H2 of FY 2024-25</b> | <b>FY 2025-26</b> |
| NSRCPH                        | 5.09                    | 10.10             |
| NSTPDC PH                     | 10.47                   | 19.75             |
| Upper Sileru                  | 51.59                   | 102.50            |
| Lower Sileru                  |                         |                   |
| Donkarayi                     |                         |                   |
| PABM                          | 2.85                    | 5.58              |
| Minihydel (Chettipet)         | 0.51                    | 0.98              |
| Machkund AP Share             | 14.03                   | 29.44             |
| TB Dam AP Share               |                         |                   |
| <b>Total</b>                  | <b>894.69</b>           | <b>1493.69</b>    |

### **Variable Charges:**

1. The proposed variable costs are as per the APGENCO MYT Order 2024-29, dated 09.09.2024.
2. The Variable Cost of Dr.NTTPS-V unit is as per the APERC order dt.28.10.2024 in O.P.22 of 2024.

| <b><u>Variable Cost (Rs/Kwh)</u></b> |                        |                         |                   |
|--------------------------------------|------------------------|-------------------------|-------------------|
| <b>S.No</b>                          | <b>Name of Station</b> | <b>H2 of FY 2024-25</b> | <b>FY 2025-26</b> |
| 1                                    | Dr.NTTPS-I,II,III      | <b>4.26</b>             | <b>4.26</b>       |
| 2                                    | Dr.NTTPS-IV            | <b>4.01</b>             | <b>4.01</b>       |
| 3                                    | Dr. NTTPS V            | <b>3.34</b>             | <b>3.34</b>       |
| 4                                    | Dr. MVR RTPP-I,II,III  | <b>4.40</b>             | <b>4.4</b>        |
| 5                                    | Dr. MVR RTPP IV        | <b>4.10</b>             | <b>4.10</b>       |

### **APPDCL:**

Generation from SDSTPS Stage I is considered with utilization of Domestic Washed Coal (70%) and Imported coal (30%).

Generation from SDSTPS Stage - II is considered with utilization of 100% Domestic Washed Coal Variable and Fixed costs of SDSTPS Stage- I & II is taken as per the MYT order for the 5th control period 2024-29.

| <b>Station Name</b> | <b>Variable Cost (Rs/Kwh)</b> |
|---------------------|-------------------------------|
| SDSTPS Stage I      | 3.80                          |
| SDSTPS Stage II     | 3.20                          |

### **CGPP:**

The fixed costs in respect of GGPP have been considered to meet the O&M expenses of the plant and variable rate is considered as Rs.9.96/kwh.

## **HNPCL:**

Multi Year Tariff (MYT) application filed by M/s HNPCL for FY 25 to FY 29 is pending at APERC. Fixed charges have been considered as per the MYT application for H2 FY 24-25 and FY 25-26 and variable charge has been considered as per the last three month actual cost and GCV for 100% Domestic coal from MCL as per the invoice submitted to AP Discoms.

## **SEIL P1 (230.55MW):**

1. The VC rate of Rs 2.54/Kwh is considered based on generators claim for FY 2024-25 H2.
2. The VC rate of Rs 2.60/Kwh is considered based on generators claim for FY 2025-26.
3. Reduced Availability for the month of Nov'25 due to 15 days shut down of Unit-1 for AOH.
4. Except for above said AOH period, availability is considered as 100% for the H2FY 2024-25 & FY2025-26.

## **Commercial Assumptions:**

1. The Non escalable tariff components applicable for FY 2024-25 & FY 2025-26 are considered as per bid tariff numbers available in PPA.
2. From Oct-24 to Mar-25 Escalable charges are calculated based on the actual index data available.
3. From Apr-25 to Mar-26 escalations are assumed as follows; Fixed charges and variable charges may vary based on the actual escalation rates
- 4.

| <b>FY</b>     | <b>Escalation Capacity Charges</b> | <b>Escalable Inland Transportation Charges</b> | <b>Escalable Domestic Coal Charges</b> |
|---------------|------------------------------------|--|--|
| H1 FY 2025-26 | 4.5%                               | 10%  | 0%                                     |
| H2 FY 2025-26 | 3.02%                              | 0%   | 5%                                     |

5. Foreign Exchange Rate Projections are available upto Aug-25 and the same is considered. From Sep-25 to Mar-26 have considered increase of rate by 0.25% per month
6. Transmission Charges are not considered, as the same is being billed to DISCOMs directly by CTUIL as per CERC sharing Regulation 2020.
7. Rate for Change in Law is considered as 0.28 Rs/KWh from Aug-2024 to Mar-2026; Actual may vary.

## **SEIL P2 (500 MW+ 125 MW):**

1. The VC rates in respect of SEIL P2 (500MW) & SEIL P2 (125MW) is considered as Rs 2.51/kwh and Rs 4.76/Kwh respectively for FY 2024-25 H2.
2. The VC rates in respect of SEIL P2 (500MW) & SEIL P2 (125MW) is considered as Rs 2.65/kwh and Rs 5.31/Kwh respectively for FY 2024-25.
3. Reduced Availability for the month of Jun-25 due to 15 days shut down of Unit for AOH (01st Jun-25 to 15th Jun-25).

4. Projections considered Net Energy Availability for 500 MW only for FY 2025-26, since as per PSA, 125 MW off take is based on confirmation from APDiscoms for each quarter.
5. Supply considered upto 500MW using Concessional Coal subject to availability of coal from MCL.

**Commercial Assumptions:**

1. Fixed Charges are computed as per the terms of PSA
2. WPI escalation is computed based on 2011-12 Series
3. Domestic coal Fuel Charges applicable as on date is taken for FY 2024-25 and 5% escalation is applied on FY 2025-26.
4. considered 10% escalation in railway freight for FY 2025-26
5. considered 5% escalation in shipping freight for FY 2025-26
6. The taxes and duties applicable as on date are extended till FY 2025-26
7. For Port Handling charges - 2% YoY increment has been assumed from CY2025.
8. The Fuel Charges may vary based on the actual.
9. The Fixed charges may vary based on actual WPI escalations.

**SEIL P1 (625 MW):**

FC is considered as Rs.1.70/kwh provisionally & VC are considered tentatively in line with the existing SEIL-P2 500 MW committed capacity. The tariff for this project will be considered as per commission determination.

**Central Generating Stations (CGS):**

The availability of Central Generating Stations (CGS) is considered based on the annual overhauling (partial/forced outages) planned for the upcoming financial year. These availabilities are apportioned based on the MOP % allocations to the state from various generators (both firm and unallocated share). The variable rates (ECR) have been considered based on the weighted average rates of first six months of present financial year and the same is considered for the upcoming 18 months for which ARR is being filed. The fixed cost is taken by apportioning the Annual fixed costs (AFC) of the station to the state based on allocation % and are considered as capacity charges/fixed costs. These AFCs are published in tariff orders of various CGS generators as issued by CERC. If the tariff order for a particular year is not yet published, the AFC of the last year from the latest published tariff order is taken (with or without certain % escalation) by the respective generator. These AFC are subjected to revisions and true-ups and will be reflected as and when CERC issues the orders. The revised AFCs are claimed by generators along with carrying costs from date of issue of bill to the date of issuance of the tariff orders.

The following are the charges paid to CGS other than FC & VC as per CERC Tariff regulations, 2024 applicable for FY 24-29:

1. Supplementary FC & VC for Emission control systems.
2. Incentive charges for energy scheduled above normative PLF% (peak and off-peak)
3. RSD compensation for station heat rate degradation.
4. Incentive for frequency response performance
5. Charges for tariff orders and other related orders filings and publication expenses
6. Deferred tax liability
7. FERV charges

8. Wage revisions and interest on wage revisions as and when claimed in accordance with CERC orders and issued from time to time.
9. Ash transportation charges and interest on ash charges (if any) as and when claimed in accordance with CERC orders and issued from time to time.
10. Revision of VC rates due to revisions in station heat rate/secondary fuel consumptions.
11. Revision of Fixed cost/Capacity charges due to tariff orders/true-up orders issued.
12. SRLDC charges for that generator pertaining to AP share.

As and when a claim is made by generator, it is thoroughly examined before admitting and the same. Further, Hon'ble APERC vide order dated 30.10.23 has disapproved PPA for 4 nos CGS stations viz., NTPC Kudgi, NTECL Valuru, NNTPS, NTPL. APDISCOMS have approached APTEL in this matter and the matter is under subjudice. It is also to mention that, Ministry of Power issues timely orders for implementing imported coal blending based on which the VC rates are subjected to increase. It is to inform that CERC has been issuing many changes in regulations in recent times in order to accommodate the RE penetration into grid. The RE penetration into grid requires huge grid support systems in the form of ancillary services. Thus to maintain the thermal generating stations on bar, to compensate for their part-loading due to RE scheduling, many changes are anticipated by APDISCOMs.

#### **NCE/RE Projects:**

In respect of all NCE & RE projects the rates as per the PPA are adopted as approved by the Hon'ble Commission.

#### **Short Term Purchase Requirement:**

1. Hon'ble APERC has issued Reg.No. 1 of 2022 on 10th February 2022 regarding Terms and Conditions for Procurement / Sale of Power on Short Term basis by the Distribution Licensees. The Distribution Licensees are following and complying to the said regulation while making the required short term purchases.
2. Short Term purchases are necessitated when the declared availability of power from committed sources on Day ahead/ Real Time basis falls short of the Grid demand, to maintain uninterrupted power supply to the consumers. If there are known / schedule outages of plants for more than a week resulting in prolonged shortage of power availability, Weak ahead / Month ahead markets are also tapped. The power is procured from the term ahead Short Term market from exchanges or through DEEP-E bidding portal, duly following the procedures specified in the relevant regulations.
3. In the real time operation of the Grid, the power availability has to be matched on a second to second basis with the Grid Demand in real time to achieve Load – Generation balance. In this exercise, in some occasions there would be occasional surplus generating capacity also which could have the potential to generate but backed down due to system constraints. The system constraints could be one or the combination of the following:
  - a) More RE generation which is Must-Run- Even during the day in the Real time Operations, plants are backed down to accommodate the RE generation
  - b) Lower Grid demand during some parts of the Day.
  - c) Lesser Market Prices which discourage the entities to sell available surplus.
  - d) Thermal Plants are given Reserve Shut Down (RSD) based on prevailing lower grid demand conditions in monsoon seasons. In those cases availability is there, but the plant is not ready to generate.
  - e) Sudden drop of Load due to change in weather conditions during a day. Etc.



4. The Load dispatch is carried out on Time block basis having 15 minutes duration as per existing Grid Code and other regulations. Scheduling of Generation and Grid Demand is evaluated on a Time Block basis and at planning stage, there could be surplus or deficit in each and every time block. Time block wise surplus or deficit are mutually exclusive. Incidence of Simultaneous surplus or deficit in a time block doesn't exist. The time block wise transactions are aggregated across the month for billing purposes. When there is surplus power available, the same can be sold if the price in the market at that point of time would cover up the cost of generation of power with some margin. Otherwise, it is better not to generate and back-down the plant. In the instances of deficit power, the same needs to be procured at the prevailing market conditions. Within a month, the aggregate surplus power cannot be availed to cover up the aggregate deficit.
5. The APDISCOMs are constrained to purchase power at the prevailing market rates, to mitigate the shortfall of availability from committed sources and to meet the additional demand than the forecast, for ensuring due compliance with the 'Power for All' 24X7 policy of the Ministry of Power, in which all state governments including Andhra Pradesh continue to participate. The DISCOMs are making best endeavors to contain the weighted average price of the procurement within the limits prescribed by the Commission.
6. For the evaluation of power purchase cost for the ensuing financial year, Short term procurement is considered at a rate of Rs 7.55/Unit which is the weighted average cost of short term purchases (both collective and bilateral) during the period from October-23 to September-24.

**Summary of Power Purchase cost of APSPDCL for current financial year FY 2024-25 revised estimate and for ensuing financial year FY 2025-26 as per ARR workings is presented below.**

**FY 2024-25 RE : Source wise Power Purchase Cost**

| Source                     | Despatch (MU)   | Fixed Cost (Rs. Crs.) | Variable Cost (Rs. Crs.) | Incentive Cost (Rs. Crs.) | Other Cost (Rs. Crs.) | Total Cost (Rs. Crs.) | Fixed Cost (Rs./Unit) | Variable Cost (Rs./Unit) | Incentive Cost (Rs./Unit) | Other Cost (Rs./Unit) | Total Cost (Rs./Unit) |
|----------------------------|-----------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|
| Genco-Thermal Total        | 8261.18         | 1294.34               | 3347.74                  | 0.00                      | 0.00                  | 4642.08               | 1.57                  | 4.05                     | 0.00                      | 0.00                  | 5.62                  |
| Genco Hydel Total          | 1394.51         | 259.96                | 0.00                     | 0.00                      | 0.00                  | 259.96                | 1.86                  | 0.00                     | 0.00                      | 0.00                  | 1.86                  |
| Joint Sector-TOTAL         | 5019.63         | 970.66                | 1778.00                  | 0.00                      | 0.00                  | 2748.67               | 1.93                  | 3.54                     | 0.00                      | 0.00                  | 5.48                  |
| CGS TOTAL                  | 4469.34         | 580.87                | 1615.52                  | 0.00                      | 0.00                  | 2196.39               | 1.30                  | 3.61                     | 0.00                      | 0.00                  | 4.91                  |
| IPP TOTAL                  | 4976.95         | 799.93                | 1524.85                  | 10.76                     | 0.11                  | 2335.65               | 1.61                  | 3.06                     | 0.02                      | 0.00                  | 4.69                  |
| NCE TOTAL                  | 6333.98         | 3.54                  | 2808.89                  | 0.00                      | 0.00                  | 2812.42               | 0.01                  | 4.43                     | 0.00                      | 0.00                  | 4.44                  |
| SHORTTERM & Swapping TOTAL | 1279.34         | 0.00                  | 994.19                   | 0.00                      | 0.00                  | 994.19                | 0.00                  | 7.77                     | 0.00                      | 0.00                  | 7.77                  |
| <b>TOTAL</b>               | <b>31734.92</b> | <b>3909.30</b>        | <b>12069.19</b>          | <b>10.76</b>              | <b>0.11</b>           | <b>15989.36</b>       | <b>1.23</b>           | <b>3.80</b>              | <b>0.00</b>               | <b>0.00</b>           | <b>5.04</b>           |

**FY 2025-26 ARR Proposals : Source wise Power Purchase Cost**

| Source                     | Despatch (MU)   | Fixed Cost (Rs. Crs.) | Variable Cost (Rs. Crs.) | Incentive Cost (Rs. Crs.) | Other Cost (Rs. Crs.) | Total Cost (Rs. Crs.) | Fixed Cost (Rs./Unit) | Variable Cost (Rs./Unit) | Incentive Cost (Rs./Unit) | Other Cost (Rs./Unit) | Total Cost (Rs./Unit) |
|----------------------------|-----------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|-----------------------|--------------------------|---------------------------|-----------------------|-----------------------|
| Genco-Thermal Total        | 8355.59         | 1224.03               | 3363.78                  | 0.00                      | 0.00                  | 4587.82               | 1.46                  | 4.03                     | 0.00                      | 0.00                  | 5.49                  |
| Genco Hydel Total          | 1231.75         | 251.29                | 0.00                     | 0.00                      | 0.00                  | 251.29                | 2.04                  | 0.00                     | 0.00                      | 0.00                  | 2.04                  |
| Joint Sector-TOTAL         | 4967.47         | 879.31                | 1812.70                  | 0.00                      | 0.00                  | 2692.01               | 1.77                  | 3.65                     | 0.00                      | 0.00                  | 5.42                  |
| CGS TOTAL                  | 4847.49         | 566.45                | 1727.24                  | 0.00                      | 0.00                  | 2293.68               | 1.17                  | 3.56                     | 0.00                      | 0.00                  | 4.73                  |
| IPP TOTAL                  | 5960.71         | 935.66                | 1754.27                  | 2.55                      | 21.62                 | 2714.11               | 1.57                  | 2.94                     | 0.00                      | 0.04                  | 4.55                  |
| NCE TOTAL                  | 7424.12         | 3.76                  | 3078.83                  | 0.00                      | 0.00                  | 3082.59               | 0.01                  | 4.15                     | 0.00                      | 0.00                  | 4.15                  |
| SHORTTERM & Swapping TOTAL | 158.25          | 0.00                  | 166.52                   | 0.00                      | 0.00                  | 166.52                | 0.00                  | 10.52                    | 0.00                      | 0.00                  | 10.52                 |
| <b>TOTAL</b>               | <b>32945.39</b> | <b>3860.51</b>        | <b>11903.34</b>          | <b>2.55</b>               | <b>21.62</b>          | <b>15788.02</b>       | <b>1.17</b>           | <b>3.61</b>              | <b>0.00</b>               | <b>0.01</b>           | <b>4.79</b>           |



## 4 Losses

### 4.1 DISCOM losses

The DISCOM losses for FY 2024-25 (H2) & FY 2025-26 are considered as per the approved figures in the order on Load Forecast and Resource Plan for the 5<sup>th</sup> & 6<sup>th</sup> control periods.

| Voltage Level | FY 2024-25 (H2) | FY 2025-26 |
|---------------|-----------------|------------|
| 33 KV         | 2.99%           | 2.98%      |
| 11 KV         | 3.06%           | 3.05%      |
| LT            | 4.13%           | 4.12%      |

The following table gives the details of losses projected by SPDCL for FY 2024-25 and FY 2025-26.

| Particulars           | 2024-25   |           | 2025-26   |           |
|-----------------------|-----------|-----------|-----------|-----------|
|                       | Excl. EHT | Incl. EHT | Excl. EHT | Incl. EHT |
| Approved by APERC     | 8.49%     | 6.70%     | -         | -         |
| Projection of APSPDCL | 8.64%     | 6.87%     | 8.60%     | 6.83%     |

### 4.2 TRANSCO losses and Losses external to Transco System

The Transco losses and losses external to Transco system for H2 FY 2024-25 and FY 2025-26 are considered as per the approved figures in the order on Load Forecast and Resource Plan for the 5<sup>th</sup> & 6<sup>th</sup> control periods.

| Particulars                    | FY 2024-25 (H2) | FY 2025-26 |
|--------------------------------|-----------------|------------|
| Transmission & External Losses | 3.55%           | 3.65%      |

## 5 Expenditure Projections for APSPDCL

### 5.1 APTransco Charges

The Transmission cost has been computed based on the Transmission Tariff Order for FY 2024-25 and for FY 2025-26.

#### Form - 1.1 – Transmission Cost

| Year             | Load not eligible for Open Access |                       |                 | Open Access                   |                       |                 | Adjustment for actuals (Rs. Crs.) | Total Cost (Rs. Crs.) |
|------------------|-----------------------------------|-----------------------|-----------------|-------------------------------|-----------------------|-----------------|-----------------------------------|-----------------------|
|                  |                                   |                       |                 | Load Eligible for Open Access |                       |                 |                                   |                       |
|                  | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/month) | Cost (Rs. Crs.) |                                   |                       |
| <b>APTransco</b> |                                   |                       |                 |                               |                       |                 |                                   |                       |
| 2023-24          | 3204.29                           | 188.38                | <b>724.35</b>   | 3058.72                       | 188.38                | <b>691.44</b>   |                                   | <b>1415.79</b>        |
| 2024-25          | 2572.17                           | 180.83                | <b>558.15</b>   | 3127.95                       | 180.83                | <b>678.75</b>   |                                   | <b>1236.90</b>        |
| 2025-26          | 2751.46                           | 194.25                | <b>641.36</b>   | 3190.51                       | 194.25                | <b>743.71</b>   |                                   | <b>1385.07</b>        |

## 5.2 PGCIL and ULDC Charges

### PGCIL transmission charges projection for H2 of FY 2024-25.

The Projections for PGCIL charges pertaining to H2 of FY 2022-23 is done by taking the actual amounts claimed by PGCIL against the monthly bills, Arrear bills, and RTDA bills till the month of September'24. The projections were done without considering any escalation factor. The reason for actual Charges being high when compared to the same period of the previous fiscal year is due to the implementation of the GNA regulations w.e.f 01.10.2023 and sharing of the ISTS charges is now based on GNA quantum which was earlier used to be the LTA quantum until 30.09.2023. The Charges for H2 are subject to change based on the revisions of RTA/RTDA by SRPC secretariat and also on account of issue of true up orders if any by Hon'ble CERC and the carrying cost so(if allowed by Hon'ble CERC) claimed by PGCIL on par with the relevant CERC orders and regulations .

### PGCIL Charges Projection for FY 2025-26:

1. Post the notification of CERC GNA regulations with effect from 01.10.2023, the PGCIL transmission charges are now being shared on pro-rata on the basis of GNA quantum and the GNA for AP is 4199 MW (after excluding the drawls from NTPC simhadri st-1 which is STU connected) with the National & Regional GNA being 119122 MW & 27404 MW respectively as on september'24 billing month.
2. The cost projection for the FY 2025-26 is done by taking the Gross Monthly Transmission Charges from the latest Quarterly arrear bill raised by PGCIL.
3. The tariff for some of the assets of Raigarh-pugalur HVDC systems are not being claimed by PGCIL till September'24 billing month as the said matters are under Sub Judice. The tariff for the same are not considered during the estimation of ISTS charges for FY 2025-26 since the final orders in these matters are yet to be issued by Hon'ble Commission. The actual charges are subject to change depending on the outcome of the matter issued by Hon'ble CERC.
4. The power from SECI (Rajasthan) will tentatively start scheduling from the month of Jan'25 in multiple tranches. An additional per unit cost of Rs 0.158/unit for scheduling power from SECI under GNARE category (subject to pending approvals from competent authorities) was also considered in the ISTS/PGCIL charges. The actual per unit cost depends upon the actual generation and the category under which the power is scheduled from.
5. The ULDC charges are considered as per the actual charges for the first half of the current fiscal without any escalation.
6. Though APDISCOMs are putting utmost efforts to optimize the use of ISTS charges and has also been representing at various forums in the interest of the end consumers, the actual cost for both ISTS network and ULDC are subject to change as per the orders issued by Hon'ble CERC from time to time.

The PGCIL and ULDC cost for FY 2024-25 and for FY 2025-26 are projected as given below.

| Particulars    | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
|----------------|---------|---------|---------|---------|
| PGCIL Expenses | 533.33  | 606.60  | 676.15  | 707.22  |
| ULDC Charges   | 3.24    | 1.28    | 1.99    | 1.95    |

### 5.3 SLDC Charges

The SLDC cost has been computed as per the SLDC Tariff Order for FY2024-25 and for FY2025-26.

#### Form – 1.2 SLDC Charges

| Year    | Annual Fee               |                      |                 | Charges                  |                       |                 | Total Cost (Rs. Crs.) |
|---------|--------------------------|----------------------|-----------------|--------------------------|-----------------------|-----------------|-----------------------|
|         | Generation capacity (MW) | Tariff (Rs./MW/year) | Cost (Rs. Crs.) | Generation capacity (MW) | Tariff (Rs./MW/month) | Cost (Rs. Crs.) |                       |
| 2023-24 | 9462.56                  | 6382.27              | <b>6.04</b>     | 9462.56                  | 2235.65               | <b>25.39</b>    | <b>31.43</b>          |
| 2024-25 | 9405.30                  | 14245.00             | <b>13.40</b>    | 9405.30                  | 2379.33               | <b>26.85</b>    | <b>40.25</b>          |
| 2025-26 | 10195.87                 | 17634.00             | <b>17.98</b>    | 10195.87                 | 2435.60               | <b>29.80</b>    | <b>47.78</b>          |

### 5.4 Distribution Costs

The Distribution Cost is considered as per actuals for 1<sup>st</sup> half and estimates for 2<sup>nd</sup> Half. The distribution cost for FY 2025-26 is considered as per the orders of Hon'ble APERC in the wheeling order for 5<sup>th</sup> control period.

#### Form-1.3 – Distribution Cost

| Year     | Load not eligible for Open Access |                        |                 | Open Access                   |                        |                 | Adjustment for actuals | Grand Total (Rs. in Crs.) |
|----------|-----------------------------------|------------------------|-----------------|-------------------------------|------------------------|-----------------|------------------------|---------------------------|
|          |                                   |                        |                 | Load Eligible for Open Access |                        |                 |                        |                           |
|          | MW                                | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) |                        |                           |
| <b>1</b> | <b>2</b>                          | <b>3</b>               | <b>4</b>        | <b>5</b>                      | <b>6</b>               | <b>7</b>        | <b>8</b>               | <b>9=4+7+8</b>            |
| 2023-24  | 4908.83                           |                        | 4317.89         | 637.40                        |                        | 96.40           |                        | <b>4414.29</b>            |
| 2024-25  | 4737.85                           |                        | 2947.23         | 962.27                        |                        | 598.59          | 422.23                 | <b>3968.05</b>            |
| 2025-26  | 4935.04                           |                        | 3441.58         | 1006.92                       |                        | 702.21          |                        | <b>4143.79</b>            |

### 5.5 Additional Interest on Pension bonds of APGenco Order :

The APSPDCL sought permission from the Honourable APERC to include the additional commitment of interest on pension bonds separately in DISCOM ARR instead of power purchase cost keeping the Aggregate Revenue Requirement of DISCOM intact in order to avoid the skewed representation of fixed cost of APGenco stations vide Lr.No.CGM/RAC/SPDCL/TPT/GM/RAC/F:/D.No.337/20,dt.12-05-2020. The amount projected under this head for FY 2025-26 is Rs.606.66 Crores.

### 5.6 Interest on Consumer Security Deposits

The interest is calculated @ 6.75% per annum for 2024-25 and for FY 2025-26 on the average of opening and closing balances. The interest is projected based on the past trend. The weighted average domestic term deposit rate on outstanding term deposits of scheduled commercial banks stood at 6.75% in Sep'23 and is projected to increase in the coming months and also next year.

**Form 1.5: The computation on Interest on Consumer Security Deposit is given below**

| Revenue Requirement Item<br>(Rs. Crs.) |                            | 2022-23 | 2023-24 | 2024-25 | 2025-26 |
|--|----------------------------|---------|---------|---------|---------|
| A                                      | Opening Balance            | 1897.66 | 2200.90 | 2441.38 | 2693.88 |
| B                                      | Additions during the Year  | 403.47  | 371.15  | 389.71  | 409.20  |
| C                                      | Deductions during the Year | 100.23  | 130.67  | 137.21  | 144.07  |
| D                                      | Closing Balance            | 2200.90 | 2441.38 | 2693.88 | 2959.01 |
| E                                      | Average Balance ((A+D)/2)  | 2049.28 | 2321.14 | 2567.63 | 2826.44 |
| F                                      | Interest @ % p.a. #        | 5.45    | 6.36    | 6.75    | 6.75    |
| G                                      | Interest Cost (E*F)        | 111.59  | 147.59  | 173.31  | 190.78  |

As per APERC Regulation 6 of 2004 stipulates "Security Deposit amount shall be two months charges in case of monthly billing and 3 months charges for bi-monthly billing".

....." The licensee shall pay interest on security deposit of a consumer, at the Bank Rate notified by Reserve Bank of India provided that the Commission may specify a higher rate of interest from time to time by notification in Official Gazette. The interest accruing to the credit of the consumer shall be adjusted annually against the amounts outstanding from the consumer to the Licensee as on 1st May of every year and the amounts becoming due from the consumer to the Licensee immediately thereafter."

## 5.7 Supply Margin

The supply margins for FY 2024-25 and FY 2025-26 are as follows :

### Form – 1.6 - Supply Margin Rs. in Crores

| Particulars   | 2023-24 | 2024-25 | 2025-26 |
|---------------|---------|---------|---------|
| Supply Margin | 28.87   | 28.24   | 39.86   |

## 5.8 Other Costs

The licensee has projected the following expenditure under other costs:

- 1) Amount payable towards solar pumpsets
- 2) Amount payable towards Energy Efficient Pump sets
- 3) Reserve fund towards to relief to victims of electrical accidents
- 4) Grants to APSEEDCO for promotion of Energy Conservation
- 5) Tariff concession extended to various class of categories under DBT

### 5.8.1 Solar pumpsets (Off Grid) :

The Solar pumpsets erected in APSPDCL (5 districts) till date are 7348 No. The agricultural demand met through off grid power out of total agricultural demand of licensee is as follows:

| Particulars                                     | FY 2023-24     | FY 2024-25     | FY 2025-26     |
|---|----------------|----------------|----------------|
| Agricultural demand met through Grid Power (MU) | 9334.17        | 8197.55        | 8418.67        |
| Agricultural demand met through Solar (MU)      | 55.08          | 55.08          | 55.08          |
| <b>Total agricultural Demand (MU)</b>           | <b>9389.25</b> | <b>8252.63</b> | <b>8473.75</b> |

The above power requirement met through solar power is not included in power purchase cost calculation. The consumer contribution is 11% of the project cost, the MNRE, Govt. of India provides 33% of the project cost as subsidy and balance 56% is to be borne by the licensee. The



following table shows the cost-breakup of solar-pumpsets and Discom's contribution for which it is liable to repay the loan instalments.

| S.No | Name of the phase                  | Total cost of 5HP Pumpset |                      |                                    |                           | Total cost of 3HP Pumpset |                      |                                    |                           |
|------|------------------------------------|---------------------------|----------------------|------------------------------------|---------------------------|---------------------------|----------------------|------------------------------------|---------------------------|
|      |                                    | MNRE Subsidy in Rupees    | APDISCOM s in Rupees | Beneficiary contribution in Rupees | Total (in Rupees)         | MNRE Subsidy in Rupees    | APDISCOM s in Rupees | Beneficiary contribution in Rupees | Total (in Rupees)         |
| 1    | Phase-I (01.03.2015 - 31.08.2015)  | 162000                    | 273000               | 55000                              | 490000                    | 97200                     | 183160               | 40000                              | 320360                    |
| 2    | Phase-II (01.09.2015 - 30.06.2016) | 162000                    | 212000               | 55000                              | 429000                    | 97200                     | 199178               | 40000                              | 336378                    |
| 3    | Phase-III (01.07.2016- 22-03-2017) | 162000                    | 152300               | 55000                              | 369300                    | 97200                     | 152000               | 40000                              | 289200                    |
| 4    | Phase-IV (23.03.2017 - 23.05.2017) | 162000                    | 95253                | 55000                              | 312253                    | 97200                     | 131800               | 40000                              | 269000                    |
| 5    | Phase- v (24.05.2017 -17.10.2017)  | 162000                    | 88999                | 55000                              | 305999                    | 97200                     | 122800               | 40000                              | 260000                    |
| 6    | Phase-VI (18.10.2017 -26.03.2018)  | 85000                     | 172200               | 55000                              | 312200                    | 75000                     | 140365               | 40000                              | 255365                    |
| 7    | Phase-VII (27.03.2018 -18.11.2018) | 85000                     | 184000               | 55000                              | 324000                    | 75000                     | 121999               | 40000                              | 236999                    |
| 8    | Phase-VIII (19.11.2018 -onwards)   | 0                         | 187636               | 55000                              | 242636<br>(Excluding GST) | 0                         | 152305               | 40000                              | 192305<br>(Excluding GST) |

The DISCOM has incurred debt of Rs.195.39 Crs. as part of implementation of erection of solar pumpsets upto FY 2020-21. APCPDCL was granted licence to carryout distribution activity with effect from 01-04-20. Hence, the repayments are bifurcated between APSPDCL & APCPDCL in the ratio of 63.02% and 36.98% respectively. Hence the DISCOM is projected to incur cost towards repayment of loan for FY 2024-25 of Rs.19.89 Crs. and for FY 2025-26 of Rs.19.93 Crs.

**5.8.2 Energy Efficient pump sets :** The licensee proposed to replace 65,000 Nos. of old pumpsets with BEE 5 Star rated 5 HP energy efficient submersible pump sets with smart control panels in the APSPDCL (8 districts). The details of the project costs are given below.

| Particulars  |       | Amount<br>Rs. crs |
|--|-------|-------------------|
| Number of Submersible pump sets  | 65000 |                   |
| Total cost of EEPS with smart control panel with five years maintenance (Inclusive of Tax) | 37676 | 244.90            |
| EEPS installation cost @ Rs. 4600/ unit  |       | 29.90             |
| EESL PMC charges over five years   | 5%    | 13.74             |
| Cost for awareness & Distribution (Inclusive of call centre agency & software agency)      |       | 4.00              |
| <b>Total Project Cost</b>  |       | <b>292.54</b>     |

The above project was approved by Honourable APERC vide order in OP.No.20 of 2017, dated 17-06-2017.

Till now the APSPDCL has replaced 31301 Nos. 5HP energy efficient submersible pumpsets in its jurisdiction. The expenditure proposed to be incurred by the licensee towards repayment of interest on loan for FY 2024-25 & FY 2025-26 are Rs.29.74 Crs. And Rs.29.42 Crs. Respectively.

### 5.8.3 Reserve fund towards relief to victims of electrical accidents

During FY 2024-25, upto Sep'24 the DISCOM has sanctioned compensation to the victims of electrical accidents an amount of Rs.7.15 Crs. Hence it is proposed to incur an amount of Rs.15 Crs. towards reserve fund for relief to victims of electrical accidents for FY 2025-26.

The other costs are submitted below.

Rs. Crs.

| Other Costs   |              |               |              |
|---|--------------|---------------|--------------|
| Particulars   | 2023-24      | 2024-25       | 2025-26      |
| Agricultural Solar Pumpsets   | 19.92        | 19.89         | 19.93        |
| Energy Efficient Pump Sets  | 29.82        | 29.74         | 29.42        |
| Compensation for victims of electrical accidents  | 8.50         | 15.00         | 15.00        |
| Grants to APSEEDCO  | 1.27         |               |              |
| DBT Returned for FY 2021-22 in RSTO 2023-24   |              | 115.69        |              |
| Financial impact on account of differential Tariff for 220KV consumers for FY 2018-19 (as per orders in OP.No.60 of 2017) | 7.06         |               |              |
| <b>Total</b>  | <b>66.57</b> | <b>180.32</b> | <b>64.35</b> |

### 5.9 Pass through of uncontrollable items of (n-2) year :

As per clause 10.5 of the latest 5<sup>th</sup> amendment to APERC Regulation 4 of 2005 which was issued after the filing date, the gains / losses shall pass through due to variations in “uncontrollable items of the (n-2) year ARR in the nth year of ARR. In accordance with the Regulation, the variations in uncontrollable items of FY 2023-24 are given in the table below.

| Uncontrollable items                                       | FY 2022-23      |                 |               | FY 2023-24      |                 |                |
|--|-----------------|-----------------|---------------|-----------------|-----------------|----------------|
|  | Approved        | Actual          | Variation     | Approved        | Actual          | Variation      |
| Revenue from tariff  | 12060.98        | 11921.21        | -139.77       | 12966.83        | 13189.44        | 222.61         |
| Non Tariff Income  | 1096.80         | 1233.67         | 136.87        | 1312.00         | 1589.98         | 277.98         |
| Cross subsidy & Grid Support Charges                       | 118.08          | 103.02          | -15.06        | 106.18          | 118.53          | 12.35          |
| RE Income  |                 |                 |               |                 | 18.67           | 18.67          |
| <b>Total Revenue from sale of electricity to consumers</b> | <b>13275.86</b> | <b>13257.90</b> | <b>-17.96</b> | <b>14385.01</b> | <b>14916.62</b> | <b>531.61</b>  |
| Interest on Consumer Security Deposits                     | 85.71           | 111.59          | 25.88         | 136.46          | 147.59          | 11.13          |
| Addl. Interest on pension bonds                            | 399.43          | 492.94          | 93.51         | 412.53          | 783.73          | 371.20         |
| Force Majure   | 0.00            | 13.22           | 13.22         | 0.00            | 0.00            | 0.00           |
| <b>Total</b>   |                 |                 | <b>150.57</b> |                 |                 | <b>-149.29</b> |

**5.10. Provision for Bad Debts :** In accordance with the Regulation No.1 of 2024, the licensee has considered the provision for bad debts as actual bad debts written off during FY 2023-24 as per the audited reports.



## 5.11 Summary of ARR

### Aggregate Revenue Requirement (ARR) for Retail Supply Business (Form-1) (Rs. in Crores)

| S.No | Revenue Requirement Item (Rs. Crs.)                      | 2022-23          | 2023-24          | 2024-25          | 2025-26          |
|------|--|------------------|------------------|------------------|------------------|
| 1    | Transmission Cost  | 1,092.80         | 1,415.79         | 1,236.90         | 1,385.07         |
| 2    | SLDC Cost  | 46.49            | 31.43            | 40.25            | 47.78            |
| 3    | Net Distribution Cost - Transferred to RSB               | 3,410.96         | 4,414.29         | 2,588.76         | 2,755.75         |
| 4    | PGCIL Expenses   | 533.33           | 606.60           | 676.15           | 707.22           |
| 5    | ULDC Charges   | 3.24             | 1.28             | 1.99             | 1.95             |
| 6    | <b>Network and SLDC Cost (1+2+3+4+5)</b>                 | <b>5,086.82</b>  | <b>6,469.38</b>  | <b>4,544.06</b>  | <b>4,897.77</b>  |
| 7    | Power Purchase / Procurement Cost                        | 16,251.49        | 18,667.90        | 15,989.36        | 15,788.02        |
| 8    | Distribution Cost attributable to Retail Supply Business | 0.00             | 0.00             | 1,379.29         | 1,388.04         |
| 9    | Interest on Consumer Security Deposits                   | 111.59           | 147.59           | 173.31           | 190.78           |
| 10   | Supply Margin in Retail Supply Business                  | 23.10            | 28.87            | 28.24            | 39.86            |
| 11   | Interest on Working Capital                              | 0.00             | 0.00             | 63.03            | 0.00             |
| 12   | Provision for bad debts                                  | 0.00             | 0.00             | 148.36           | 4.25             |
| 13   | N-2 Year : Uncontrollable Items-Pass Through             | 0.00             | 0.00             | 150.57           | -149.29          |
| 14   | Additional Interest on Pension bonds of APGenco Order    | 492.94           | 783.73           | 594.96           | 606.66           |
| 15   | Other Costs, if any                                      | 4.85             | 66.57            | 180.32           | 64.35            |
| 16   | <b>Supply Cost (7+8+9+10+11+12+13+14+15)</b>             | <b>16,883.98</b> | <b>19,694.65</b> | <b>18,707.44</b> | <b>17,932.67</b> |
| 17   | <b>Aggregate Revenue Requirement (6+16)</b>              | <b>21,970.79</b> | <b>26,164.04</b> | <b>23,251.50</b> | <b>22,830.44</b> |

## 5 Revenue Projections

### Sales Forecast

1. The licensee has adopted Monthly Trend based on Time Series Data approach for forecasting of sales for Annual ARR exercise, in the present filings.
2. **The Monthly Linear Trend** method is a time series model of sales forecasting which assumes that the underlying factors, which drive the demand for electricity, are expected to follow the same monthly /annual trend as in the past and hence the forecast for electricity is also based on the assumption that the past trend in consumption of electricity will continue in the future. The strength of this method, when used with balanced judgment, lies in its ability to reflect recent changes and therefore is probably best suited for a short-term projection as used for the ARR/ Tariff filing.
3. However, the trend-based approach has to be adjusted for judgment on the characteristics of the specific consumer groups/ categories. For example, while this method may provide a better estimate of consumption by the domestic and commercial, Industrial & Institutional categories of consumers, it may not be very suitable for the Lift Irrigation category because of the high dependence of demand on the end-use. Hence the sales forecast arrived through trend method was modified in line with the actuals for 1<sup>st</sup> half of FY 2025-26.
4. It was informed by the water resource department officials during oral interaction that no new lift irrigation schemes are being commissioned during H2FY2024-25 and FY 2025-26. Hence the actual growth rate during H1 FY 2024-25 was considered for H2 FY 2024-25. For FY 2025-26 a growth rate of 4% is considered.

The HT industry growth rate during 1<sup>st</sup> half of FY 2024-25 is -5.36%. However, the growth rate during 2<sup>nd</sup> half of FY 2024-25 & FY 2025-26 are forecasted as 5.33% & 5% respectively in anticipation of growth in the industrial sector.

5. In so far as LT Agriculture Consumption is concerned, the GoAP has taken a major decision to implement Direct Beneficiary Transfer (DBT) scheme in Agriculture power supply which is expected to make a paradigm shift in the way the Agriculture Consumption is estimated and the subsidy gets administered. As enshrined in the Agriculture DBT scheme, all the LT Agriculture consumers who are not installed with meters for measurement of their consumption, will be provided with proper meter for measurement of consumption which is a pre-requisite for facilitating DBT. The agriculture consumption will be measured with Meters in similar lines of other consumers after installation of meters.

With the easing of El-nino conditions, the agricultural sales are expected to reduce by -15.49% in FY 2024-25. Due to release of additional agricultural services, the sale are expected to increase by 2.70% in FY 2025-26.

**Factors affecting the Sales Forecast:** In the sales Forecast the factors affecting the actual consumption are numerous and often beyond the control of the licensee due to the following factors.

- Economic climate
- Weather conditions,
- Government Policy, and;
- Force majeure events like natural disasters etc.

Therefore, an accurate point-estimate of the consumption (sales by licensee) is not possible. Under such a situation, the monthly trend approach is to look into various factors and estimate the interrelationships to arrive at a reasonably accurate forecast within a range and use a single point-estimate within the range for the limited purpose of estimating future costs / revenues.

Sales forecast is carried out based on actuals for the period from FY 2018-19 to FY 2023-24 and FY 2024-25 (H1). The forecast is carried out based on time series data from Oct'24 to Mar'26.

The growth rates arrived with the trend and seasonality indices were moderated based on factors discussed above.

| Category                   | FY 2023-24      |                 |                 | 2024-25         |
|----------------------------|-----------------|-----------------|-----------------|-----------------|
|                            | H1 Actuals      | H2 Actuals      | Total           | H1 Actuals      |
| Domestic                   | 3088.69         | 2561.31         | <b>5650.00</b>  | 3221.16         |
| Commerical & Others        | 637.30          | 592.74          | <b>1230.04</b>  | 682.02          |
| Industry                   | 263.91          | 267.32          | <b>531.23</b>   | 267.53          |
| Institutional              | 382.80          | 380.26          | <b>763.06</b>   | 373.30          |
| Agriculture & Related      | 4638.34         | 5162.67         | <b>9801.01</b>  | 4259.57         |
| <b>LT Total</b>            | <b>9011.04</b>  | <b>8964.30</b>  | <b>17975.35</b> | <b>8803.58</b>  |
| Domestic                   | 9.28            | 7.25            | <b>16.53</b>    | 9.79            |
| Commerical & Others        | 262.19          | 257.74          | <b>519.93</b>   | 306.48          |
| Industry                   | 3788.07         | 3690.20         | <b>7478.27</b>  | 3585.01         |
| Institutional              | 605.41          | 610.18          | <b>1215.59</b>  | 616.81          |
| Agriculture & Related      | 245.66          | 763.42          | <b>1009.08</b>  | 322.35          |
| Resco                      | 247.20          | 269.83          | <b>517.03</b>   | 271.78          |
| <b>HT Total</b>            | <b>5157.81</b>  | <b>5598.62</b>  | <b>10756.43</b> | <b>5112.22</b>  |
| <b>Grand Total (LT+HT)</b> | <b>14168.86</b> | <b>14562.92</b> | <b>28731.78</b> | <b>13915.80</b> |

| Category                   | 2024-25 (H2)                 |                 |                   | 2025-26                      |                 |                 |
|----------------------------|------------------------------|-----------------|-------------------|------------------------------|-----------------|-----------------|
|                            | Growth as per LR + SI Method | Moderate Growth | H2 Sales Forecast | Growth as per LR + SI Method | Moderate Growth | Sales Forecast  |
| Domestic                   | 2.21%                        | 3.87%           | <b>2660.34</b>    | 3.61%                        | 5.20%           | <b>6187.33</b>  |
| Commerical & Others        | -0.13%                       | 7.02%           | <b>634.38</b>     | 2.49%                        | 6.03%           | <b>1395.77</b>  |
| Industry                   | 4.32%                        | 1.41%           | <b>271.08</b>     | 1.56%                        | 1.57%           | <b>547.04</b>   |
| Institutional              | 3.79%                        | -2.50%          | <b>370.74</b>     | 7.60%                        | 2.11%           | <b>759.74</b>   |
| Agriculture & Related      | -14.55%                      | -15.02%         | <b>4387.20</b>    | 1.36%                        | 2.69%           | <b>8879.75</b>  |
| <b>LT Total</b>            | <b>-7.47%</b>                | <b>-7.15%</b>   | <b>8323.74</b>    | <b>2.50%</b>                 | <b>3.75%</b>    | <b>17769.64</b> |
| Domestic                   | 1.03%                        | 5.39%           | <b>7.64</b>       | -3.75%                       | 5.20%           | <b>18.33</b>    |
| Commerical & Others        | -4.11%                       | 17.17%          | <b>302.01</b>     | -2.77%                       | 6.32%           | <b>646.96</b>   |
| Industry                   | 3.27%                        | 5.33%           | <b>3886.86</b>    | 0.30%                        | 5.00%           | <b>7845.47</b>  |
| Institutional              | 2.09%                        | 2.02%           | <b>622.49</b>     | 8.33%                        | 3.24%           | <b>1279.48</b>  |
| Agriculture & Related      | -16.62%                      | 36.98%          | <b>1045.75</b>    | -11.55%                      | 4.02%           | <b>1423.04</b>  |
| Resco                      | -5.13%                       | 9.94%           | <b>296.65</b>     | -1.12%                       | 4.00%           | <b>591.17</b>   |
| <b>HT Total</b>            | <b>-0.32%</b>                | <b>10.05%</b>   | <b>6161.40</b>    | <b>-0.07%</b>                | <b>4.71%</b>    | <b>11804.45</b> |
| <b>Grand Total (LT+HT)</b> | <b>-4.72%</b>                | <b>-0.53%</b>   | <b>14485.14</b>   | <b>1.51%</b>                 | <b>4.13%</b>    | <b>29574.08</b> |

**Process of Estimation of Agriculture sales:**

The agricultural sales are calculated based on feeder meter consumption as per the procedure approved by the Honourable APERC.

- Dedicated feeders:

Free Agricultural sales = (Total energy measured under the feeder) x (100-Normative applicable Losses approved by the Commission in percentage)/100

- Mixed feeders:

Free Agricultural sales = [Total Energy measured under the feeder energy consumed by non-agl. Consumers/(100-Normative applicable Losses approved by the Commission in percentage)/100] x (100-Normative applicable Losses approved by the Commission in percentage)/100).

- Agricultural services mapped on 11 kV 24-hour supply feeders:

Free Agricultural sales Actual meter consumption based on individual services or [Total energy measured under the feeder - energy consumed by non-agl. Consumers/(100-Normative applicable Losses approved by the Commission in percentage)/100] x (100-Normative applicable Losses approved by the Commission in percentage)/100) in case there is any problem with individual meters.

During the year FY 2024-25, 5439 new connections were released upto Sep-24. Further, during the FY 2024-25 about 46269 Nos. new connections are going to be released. During FY 2025-26 50,318 Nos services are proposed to be released. The consumption from these new connections (addition in agriculture Pump sets) has been taken into consideration while projecting the sales. The unrestricted sales projected for FY 2024-25 & FY 2025-26 for this category are 8197.55 MU and 8418.67 MU respectively. The agricultural demand met through Off Grid Solar Pump sets (Around 55.08 MU) is adjusted to the Agricultural demand for the Licensee.

| Particulars                                     | FY 2023-24     | FY 2024-25     | FY 2025-26     |
|---|----------------|----------------|----------------|
| Agricultural demand met through Grid Power (MU) | 9334.17        | 8197.55        | 8418.67        |
| Agricultural demand met through Solar (MU)      | 55.08          | 55.08          | 55.08          |
| <b>Total agricultural Demand (MU)</b>           | <b>9389.25</b> | <b>8252.63</b> | <b>8473.75</b> |

**Category wise and Voltage level wise actual sales (Form – 3) Sales in MU**

| Sales / Forecast Sales (MU)                               | 2023-24         | 2024-25         | 2025-26         |
|---|-----------------|-----------------|-----------------|
| <b>LT Category</b>  | <b>17975.35</b> | <b>17127.32</b> | <b>17769.64</b> |
| Domestic  | 5650.00         | 5881.50         | 6187.33         |
| Commercial & Others                                       | 1230.04         | 1316.40         | 1395.77         |
| Industry  | 531.23          | 538.61          | 547.04          |
| Institutional   | 763.06          | 744.04          | 759.74          |
| Agriculture & Related                                     | 9801.01         | 8646.78         | 8879.75         |
|   |                 |                 |                 |
| <b>HT Category</b>  | <b>10756.43</b> | <b>11273.62</b> | <b>11804.45</b> |
| <b>HT Cat-(A): Domestic</b>                               |                 |                 |                 |
| <b>(B): Townships, Colonies, Gated Communities Villas</b> | <b>16.53</b>    | <b>17.42</b>    | <b>18.33</b>    |



| Sales / Forecast Sales (MU)  | 2023-24        | 2024-25        | 2025-26        |
|--|----------------|----------------|----------------|
| 11 kV  | 14.38          | 15.25          | 16.04          |
| 33 kV  | 2.15           | 2.18           | 2.29           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 | <b>519.93</b>  | <b>608.49</b>  | <b>646.96</b>  |
| (ii) Major   |                |                |                |
| 11 kV  | 313.35         | 366.61         | 384.95         |
| 33 kV  | 44.09          | 53.95          | 56.64          |
| 132 kV   | 39.70          | 46.14          | 48.44          |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>Commercial, ToD</b>   |                |                |                |
| 11 kV  | 55.51          | 57.40          | 60.27          |
| 33 kV  | 9.02           | 10.21          | 10.72          |
| 132 kV   | 10.22          | 10.27          | 10.78          |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| (iv) Function Halls/Auditoriums  |                |                |                |
| 11 kV  | 5.78           | 6.58           | 6.96           |
| 33 kV  | 0.00           | 0.00           | 0.00           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>(B): Start up power</b>   |                |                |                |
| 11 kV  | 0.00           | 0.01           | 0.01           |
| 33 kV  | 19.97          | 25.23          | 27.75          |
| 132 kV   | 5.17           | 5.92           | 6.51           |
| 220 KV   | 0.72           | 1.05           | 1.15           |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |                |                |                |
| 11 kV  | 7.00           | 12.12          | 16.78          |
| 33 kV  | 5.37           | 8.59           | 11.19          |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>(D): Green Power</b>  |                |                |                |
| 11 kV  | 0.44           | 0.42           | 0.45           |
| 33 kV  | 3.57           | 4.00           | 4.35           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>HT Cat-III : Industry</b>   | <b>7478.27</b> | <b>7471.87</b> | <b>7845.47</b> |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |                |                |                |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |                |                |                |
| 11 kV  | 159.84         | 159.03         | 166.98         |
| 33 kV  | 422.23         | 427.49         | 448.86         |
| 132 kV   | 510.36         | 506.04         | 531.34         |
| 220 KV   | 78.99          | 66.78          | 70.11          |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |                |                |                |



| Sales / Forecast Sales (MU)                                      | 2023-24 | 2024-25 | 2025-26 |
|--|---------|---------|---------|
| 11 kV  | 228.44  | 226.87  | 238.21  |
| 33 kV  | 584.37  | 593.11  | 622.77  |
| 132 kV   | 774.88  | 771.78  | 810.37  |
| 220 KV   | 111.78  | 89.94   | 94.44   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |         |         |         |
| 11KV   | 66.79   | 69.18   | 72.64   |
| 33KV   | 178.80  | 196.39  | 206.21  |
| 132KV  | 286.93  | 289.30  | 303.77  |
| 220 KV   | 46.91   | 38.52   | 40.44   |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b> |         |         |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>                               |         |         |         |
| 11KV   | 158.64  | 158.88  | 166.83  |
| 33KV   | 413.61  | 424.69  | 445.92  |
| 132KV  | 498.54  | 484.01  | 508.21  |
| 220 KV   | 75.71   | 63.71   | 66.90   |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |         |         |         |
| 11KV   | 226.45  | 225.87  | 237.16  |
| 33KV   | 577.42  | 596.68  | 626.52  |
| 132KV  | 743.11  | 718.71  | 754.65  |
| 220 KV   | 106.65  | 86.97   | 91.32   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |         |         |         |
| 11KV   | 67.55   | 70.60   | 74.13   |
| 33KV   | 170.76  | 183.34  | 192.50  |
| 132KV  | 263.62  | 253.07  | 265.72  |
| 220 KV   | 46.18   | 36.26   | 38.07   |
| <b>Industrial colonies</b>                                       |         |         |         |
| 11KV   | 1.22    | 1.20    | 1.26    |
| 33KV   | 1.67    | 0.81    | 0.85    |
| 132KV  | 5.21    | 7.03    | 7.39    |
| 220 KV   | 4.29    | 4.53    | 4.76    |
| <b>(B): Seasonal Industries(Off Season)</b>                      |         |         |         |
| 11KV   | 8.60    | 5.71    | 6.00    |
| 33KV   | 0.56    | 0.55    | 0.58    |
| 132KV  | 0.00    | 0.00    | 0.00    |
| 220 KV   | 0.00    | 0.00    | 0.00    |
| <b>(C): Energy Intensive Industries</b>                          |         |         |         |
| 11KV   | 1.09    | 0.96    | 1.00    |
| 33KV   | 204.73  | 217.59  | 228.47  |
| 132KV  | 452.35  | 496.27  | 521.08  |
| 220 KV   | 0.00    | 0.00    | 0.00    |
| <b>HT Cat-IV : Institutional</b>                                 | 1215.59 | 1239.30 | 1279.48 |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |         |         |         |
| 11KV   | 93.88   | 95.12   | 97.15   |
| 33KV   | 28.84   | 23.55   | 24.02   |

| Sales / Forecast Sales (MU)                      | 2023-24         | 2024-25         | 2025-26         |
|--|-----------------|-----------------|-----------------|
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(B): General Purpose</b>                      |                 |                 |                 |
| 11KV   | 53.87           | 55.54           | 56.17           |
| 33KV   | 11.99           | 18.00           | 18.42           |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(C): Religious Places</b>                     |                 |                 |                 |
| 11KV   | 13.39           | 13.54           | 14.25           |
| 33KV   | 37.30           | 35.43           | 36.42           |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(D) Railway Traction</b>                      |                 |                 |                 |
| 11KV   | 0.00            | 0.00            | 0.00            |
| 33KV   | 0.00            | 0.00            | 0.00            |
| 132KV  | 822.54          | 832.75          | 857.73          |
| 220 KV   | 153.80          | 165.38          | 175.31          |
| <b>HT Cat-V : Agricultural &amp; Related</b>     | <b>1009.08</b>  | <b>1368.10</b>  | <b>1423.04</b>  |
| <b>(B): Aquaculture and Animal Husbandry</b>     |                 |                 |                 |
| 11KV   | 21.28           | 21.22           | 22.29           |
| 33KV   | 0.00            | 0.00            | 0.00            |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(E): Government / Private Lift Irrigation</b> |                 |                 |                 |
| 11KV   | 13.28           | 13.69           | 14.23           |
| 33KV   | 56.51           | 69.75           | 72.54           |
| 132KV  | 118.51          | 116.61          | 121.27          |
| 220 KV   | 799.50          | 1146.84         | 1192.71         |
| <b>RESCO</b>                                     | <b>517.03</b>   | <b>568.43</b>   | <b>591.17</b>   |
| <b>Grand Total (LT+HT)</b>                       | <b>28731.78</b> | <b>28400.94</b> | <b>29574.08</b> |

## 7. Revenue from Current Tariffs

The computation of revenue at current tariff for FY 2024-25 and FY 2025-26 for each customer category is carried out as follows:

### Revenue from Tariffs =

- Energy Estimate \* Approved Energy Charges ... (a)
- + Contracted Demand / Load Estimate \* Approved Demand / Fixed Charges ..... (b)
- + Incremental Revenue on account of Monthly Minimum Charges ('MMC') ... (c)
- + Customer Charges (d)
- + Other Charges ----- (e)

**Energy charges:**

For customer categories having telescopic energy tariffs, the energy estimates have been apportioned into the slabs and then have been multiplied with the corresponding slab tariff. The apportionment has been based on the historical break up of telescopic consumption into the various slabs as captured in the billing information database. The energy charges are calculated as per the billing parameters i.e., kWh and kVAh for the category and the existing tariff rates of that category.

**Demand/Fixed Charges:** The estimate of demand has been made in “MVA”. Billing demand has been assumed to grow in proportion to the growth of sales in FY 2025-26. Additional demand due to additional load has been added to arrive at final demand for the year FY 2025-26.

**Monthly Minimum charges (MMC):** The ‘incremental’ revenue due to MMC for each category is the difference between cost of units recorded and monthly minimum charges notified in the tariff order in respect of LT categories.

**Customer Charges:** Customer charges are as approved in tariff Order for each of the category of consumers. As per the revised regulatory formats income from customer charges is considered as part of revenue from tariffs.

**Other Charges:** These are the charges other than the above charges.

Based on the above approach, the gross revenue (excl. NTI) for FY 2024-25 is expected to be Rs.13517.28 Cr, while that for FY 2025-26 is expected to be Rs.14116.99 Cr. The NTI for FY 2024-25 is Rs. 1574.69 Crs., while for FY 2025-26 NTI is Rs.1705.85 crores. The table below provides the category-wise revenue for FY 2024-25 and FY 2025-26:

**Category-wise revenue (Excl. NTI) (Form-5) (Rs. Crores)**

| Category  | 2023-24        | 2024-25        | 2025-26        |
|---|----------------|----------------|----------------|
| <b>LT Category</b>  | <b>5041.76</b> | <b>5242.28</b> | <b>5480.01</b> |
| Domestic  | 2536.77        | 2670.50        | 2802.69        |
| Commercial & Others                                       | 1261.96        | 1344.82        | 1425.16        |
| Industry  | 430.00         | 433.40         | 439.70         |
| Institutional   | 579.80         | 567.02         | 578.60         |
| Agriculture & Related                                     | 233.24         | 226.54         | 233.88         |
| <b>HT Category</b>  | <b>7760.31</b> | <b>8275.00</b> | <b>8636.98</b> |
| <b>HT Cat-(A): Domestic</b>                               | <b>13.89</b>   | <b>14.58</b>   | <b>15.33</b>   |
| <b>(B): Townships, Colonies, Gated Communities Villas</b> |                |                |                |
| 11 kV   | 12.21          | 12.88          | 13.55          |
| 33 kV   | 1.68           | 1.70           | 1.78           |
| 132 kV  | 0.00           | 0.00           | 0.00           |
| 220 KV  | 0.00           | 0.00           | 0.00           |
| <b>HT Cat-II : Commercial &amp; Others</b>                | <b>562.15</b>  | <b>643.75</b>  | <b>681.57</b>  |
| <b>(ii) Major</b>   |                |                |                |

| Category   | 2023-24        | 2024-25        | 2025-26        |
|--|----------------|----------------|----------------|
| 11 kV  | 358.40         | 407.84         | 428.20         |
| 33 kV  | 49.87          | 60.27          | 63.08          |
| 132 kV   | 37.44          | 41.75          | 43.29          |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>Commercial, ToD</b>   |                |                |                |
| 11 kV  | 48.02          | 49.65          | 52.13          |
| 33 kV  | 7.17           | 8.12           | 8.52           |
| 132 kV   | 7.87           | 7.91           | 8.30           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>(iv) Function Halls/Auditoriums</b>                                     |                |                |                |
| 11 kV  | 7.25           | 8.24           | 8.72           |
| 33 kV  | 0.00           | 0.00           | 0.00           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>(B): Start up power</b>   |                |                |                |
| 11 kV  | 0.01           | 0.02           | 0.02           |
| 33 kV  | 25.59          | 32.04          | 35.18          |
| 132 kV   | 6.39           | 7.31           | 8.04           |
| 220 KV   | 0.89           | 1.30           | 1.42           |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |                |                |                |
| 11 kV  | 4.71           | 8.15           | 11.27          |
| 33 kV  | 3.61           | 5.76           | 7.50           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>(D): Green Power</b>  |                |                |                |
| 11 kV  | 0.55           | 0.52           | 0.56           |
| 33 kV  | 4.38           | 4.90           | 5.34           |
| 132 kV   | 0.00           | 0.00           | 0.00           |
| 220 KV   | 0.00           | 0.00           | 0.00           |
| <b>HT Cat-III : Industry</b>   | <b>5472.27</b> | <b>5497.14</b> | <b>5741.57</b> |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |                |                |                |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |                |                |                |
| 11 kV  | 124.67         | 124.04         | 130.24         |
| 33 kV  | 310.34         | 314.20         | 329.91         |
| 132 kV   | 352.15         | 349.17         | 366.63         |
| 220 KV   | 54.11          | 45.74          | 48.03          |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |                |                |                |
| 11 kV  | 126.78         | 125.91         | 132.21         |

| Category   | 2023-24 | 2024-25 | 2025-26 |
|--|---------|---------|---------|
| 33 kV  | 298.03  | 302.49  | 317.61  |
| 132 kV   | 360.32  | 358.88  | 376.82  |
| 220 KV   | 51.42   | 41.37   | 43.44   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |         |         |         |
| 11KV   | 341.40  | 339.06  | 349.18  |
| 33KV   | 498.92  | 517.28  | 533.35  |
| 132KV  | 562.31  | 574.45  | 592.82  |
| 220 KV   | 87.81   | 88.45   | 91.18   |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b> |         |         |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>                               |         |         |         |
| 11KV   | 115.81  | 115.98  | 121.78  |
| 33KV   | 283.32  | 290.91  | 305.46  |
| 132KV  | 319.07  | 309.76  | 325.25  |
| 220 KV   | 48.07   | 40.46   | 42.48   |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |         |         |         |
| 11KV   | 125.68  | 125.36  | 131.63  |
| 33KV   | 294.48  | 304.31  | 319.52  |
| 132KV  | 345.55  | 334.20  | 350.91  |
| 220 KV   | 49.06   | 40.01   | 42.01   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |         |         |         |
| 11KV   | 42.56   | 44.48   | 46.70   |
| 33KV   | 99.89   | 107.25  | 112.62  |
| 132KV  | 142.36  | 136.66  | 143.49  |
| 220 KV   | 24.71   | 19.40   | 20.37   |
| <b>Industrial colonies</b>                                       |         |         |         |
| 11KV   | 0.87    | 0.86    | 0.91    |
| 33KV   | 1.20    | 0.60    | 0.62    |
| 132KV  | 3.68    | 4.96    | 5.21    |
| 220 KV   | 3.01    | 3.18    | 3.34    |
| <b>(B): Seasonal Industries(Off Season)</b>                      |         |         |         |
| 11KV   | 8.17    | 7.13    | 7.42    |
| 33KV   | 0.57    | 0.56    | 0.59    |
| 132KV  | 0.00    | 0.00    | 0.00    |
| 220 KV   | 0.00    | 0.00    | 0.00    |
| <b>(C): Energy Intensive Industries</b>                          |         |         |         |
| 11KV   | 0.95    | 0.81    | 0.84    |
| 33KV   | 128.50  | 136.99  | 143.32  |
| 132KV  | 266.51  | 292.24  | 305.68  |



| Category   | 2023-24         | 2024-25         | 2025-26         |
|--|-----------------|-----------------|-----------------|
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>HT Cat-IV : Institutional</b>                                 | <b>919.14</b>   | <b>1039.41</b>  | <b>1075.12</b>  |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |                 |                 |                 |
| 11KV   | 90.44           | 91.78           | 93.77           |
| 33KV   | 24.99           | 21.31           | 21.64           |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(B): General Purpose</b>                                      |                 |                 |                 |
| 11KV   | 62.24           | 64.41           | 65.35           |
| 33KV   | 11.75           | 16.11           | 16.42           |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(C): Religious Places</b>                                     |                 |                 |                 |
| 11KV   | 6.90            | 7.02            | 7.38            |
| 33KV   | 18.98           | 18.05           | 18.54           |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(D) Railway Traction</b>                                      |                 |                 |                 |
| 11KV   | 0.00            | 0.00            | 0.00            |
| 33KV   | 0.00            | 0.00            | 0.00            |
| 132KV  | 583.94          | 677.93          | 701.00          |
| 220 KV   | 119.89          | 142.80          | 151.01          |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     | <b>715.54</b>   | <b>972.28</b>   | <b>1011.24</b>  |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |                 |                 |                 |
| 11KV   | 8.83            | 8.83            | 9.26            |
| 33KV   | 0.00            | 0.00            | 0.00            |
| 132KV  | 0.00            | 0.00            | 0.00            |
| 220 KV   | 0.00            | 0.00            | 0.00            |
| <b>(E): Government / Private Lift Irrigation</b>                 |                 |                 |                 |
| 11KV   | 9.69            | 9.98            | 10.37           |
| 33KV   | 40.56           | 50.02           | 52.01           |
| 132KV  | 84.78           | 83.43           | 86.76           |
| 220 KV   | 571.69          | 820.04          | 852.84          |
| RESCO  |                 |                 |                 |
| Kuppam   | 77.33           | 107.83          | 112.14          |
| <b>Grand Total (LT+HT)</b>                                       | <b>12802.07</b> | <b>13517.28</b> | <b>14116.99</b> |

## 7.1 Detailed category wise Revenue computation

The detailed category wise computation of revenue is as follows.

The revenue at current tariff (excluding NTI) is projected. Estimated revenue for FY 2024-25 and FY 2025-26 are submitted below:

### 7.1.1 Low Tension Categories

#### 7.1.1.1 LT I: Domestic Category

| Year    | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|---------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| 2024-25 | 2355.19                    | 72.46                             | 0.00                        | 242.85                       | 0.00               | 2670.50                               |
| 2025-26 | 2477.66                    | 76.22                             | 0.00                        | 248.80                       | 0.00               | 2802.69                               |

Based on the above the total revenue estimate for the category is Rs.2670.50 Crores for FY 2024-25 and Rs.2802.69 Crores for FY 2025-26.

#### 7.1.1.2 LT II: Commercial & Others Category

| Year    | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|---------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| 2024-25 | 1168.40                    | 137.45                            | 12.99                       | 25.99                        | 0.00               | 1344.82                               |
| 2025-26 | 1238.84                    | 145.71                            | 13.64                       | 26.97                        | 0.00               | 1425.16                               |

Based on the above the total revenue estimate for the category is Rs.1344.82 Crores for FY 2024-25 and Rs.1425.16 Crores for FY 2025-26.

#### 7.1.1.3 LT III: Industrial Category

| Year    | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|---------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| 2024-25 | 346.29                     | 55.85                             | 0.00                        | 31.26                        | 0.00               | 433.40                                |
| 2025-26 | 351.15                     | 56.77                             | 0.00                        | 31.78                        | 0.00               | 439.70                                |

Based on the above the total revenue estimate for the category is Rs.433.40 Crores for FY 2024-25 and Rs.439.70 Crores for FY 2025-26.

#### 7.1.1.4 LT IV: Institutional Category

| Year    | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|---------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| 2024-25 | 517.18                     | 42.22                             | 0.91                        | 6.71                         | 0.00               | 567.02                                |
| 2025-26 | 527.90                     | 42.92                             | 0.95                        | 6.82                         | 0.00               | 578.60                                |

Based on the above the total revenue estimate for the category is Rs.567.02 Crores for FY 2024-25 and Rs.578.60 Crores for FY 2025-26.

#### 7.1.1.5 LT V: Agriculture & Related Category

| Year    | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|---------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| 2024-25 | 173.24                     | 10.32                             | 0.00                        | 42.98                        | 0.00               | 226.54                                |
| 2025-26 | 177.99                     | 10.51                             | 0.00                        | 45.37                        | 0.00               | 233.88                                |

Based on the above the total revenue estimate for the category is Rs.226.54 cores for FY 2024-25 and Rs.233.88 Crores for FY 2025-26.

### 7.1.2 High Tension Categories

#### 7.1.2.1 HT Cat-I: Domestic

| Voltage        | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|----------------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| <b>2024-25</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 10.67                      | 0.77                              | 1.38                        | 0.06                         | 0.00               | 12.88                                 |
| 33 KV          | 1.52                       | 0.15                              | 0.01                        | 0.02                         | 0.00               | 1.70                                  |
| 132 KV         | 0.00                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                                  |
| 220 KV         | 0.00                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                                  |
| <b>Total</b>   | <b>12.20</b>               | <b>0.92</b>                       | <b>1.39</b>                 | <b>0.08</b>                  | <b>0.00</b>        | <b>14.58</b>                          |
| <b>2025-26</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 11.23                      | 0.81                              | 1.45                        | 0.06                         | 0.00               | 13.55                                 |
| 33 KV          | 1.60                       | 0.15                              | 0.01                        | 0.02                         | 0.00               | 1.78                                  |
| 132 KV         | 0.00                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                                  |
| 220 KV         | 0.00                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                                  |
| <b>Total</b>   | <b>12.83</b>               | <b>0.96</b>                       | <b>1.46</b>                 | <b>0.08</b>                  | <b>0.00</b>        | <b>15.33</b>                          |

Based on the above the total revenue estimate for the category is Rs.14.58 Crores for FY 2024-25 and Rs.15.33 Crores for FY 2025-26.

### 7.1.2.2 HT Cat-II: Commercial & Others

| Voltage        | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|----------------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| <b>2024-25</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 346.81                     | 124.13                            | 1.39                        | 2.07                         | 0.00               | <b>474.40</b>                         |
| 33 KV          | 87.16                      | 22.21                             | 0.40                        | 1.31                         | 0.00               | <b>111.09</b>                         |
| 132 KV         | 46.07                      | 10.83                             | 0.00                        | 0.06                         | 0.00               | <b>56.97</b>                          |
| 220 KV         | 1.29                       | 0.00                              | 0.00                        | 0.01                         | 0.00               | <b>1.30</b>                           |
| <b>Total</b>   | <b>481.34</b>              | <b>157.17</b>                     | <b>1.79</b>                 | <b>3.46</b>                  | <b>0.00</b>        | <b>643.75</b>                         |
| <b>2025-26</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 366.95                     | 130.31                            | 1.46                        | 2.18                         | 0.00               | <b>500.89</b>                         |
| 33 KV          | 94.70                      | 23.12                             | 0.42                        | 1.38                         | 0.00               | <b>119.62</b>                         |
| 132 KV         | 48.74                      | 10.83                             | 0.00                        | 0.06                         | 0.00               | <b>59.64</b>                          |
| 220 KV         | 1.41                       | 0.00                              | 0.00                        | 0.01                         | 0.00               | <b>1.42</b>                           |
| <b>Total</b>   | <b>511.81</b>              | <b>164.25</b>                     | <b>1.88</b>                 | <b>3.63</b>                  | <b>0.00</b>        | <b>681.57</b>                         |

Based on the above the total revenue estimate for the category is Rs.643.75 Crores for FY 2024-25 and Rs.681.57 Crores for FY 2025-26.

### 7.1.2.3 HT Cat-III: Industry

| Voltage        | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|----------------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| <b>2024-25</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 585.12                     | 276.11                            | 19.53                       | 2.87                         | 0.00               | <b>883.63</b>                         |
| 33 KV          | 1551.42                    | 412.50                            | 9.61                        | 1.06                         | 0.00               | <b>1974.59</b>                        |
| 132 KV         | 1895.47                    | 460.64                            | 4.02                        | 0.19                         | 0.00               | <b>2360.32</b>                        |
| 220 KV         | 210.76                     | 67.83                             | 0.00                        | 0.02                         | 0.00               | <b>278.61</b>                         |
| <b>Total</b>   | <b>4242.76</b>             | <b>1217.08</b>                    | <b>33.16</b>                | <b>4.15</b>                  | <b>0.00</b>        | <b>5497.14</b>                        |
| <b>2025-26</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 614.37                     | 283.01                            | 20.51                       | 3.02                         | 0.00               | <b>920.90</b>                         |
| 33 KV          | 1628.99                    | 422.81                            | 10.09                       | 1.11                         | 0.00               | <b>2063.01</b>                        |
| 132 KV         | 1990.24                    | 472.16                            | 4.22                        | 0.20                         | 0.00               | <b>2466.82</b>                        |
| 220 KV         | 221.29                     | 69.53                             | 0.00                        | 0.02                         | 0.00               | <b>290.84</b>                         |
| <b>Total</b>   | <b>4454.90</b>             | <b>1247.50</b>                    | <b>34.82</b>                | <b>4.35</b>                  | <b>0.00</b>        | <b>5741.57</b>                        |

Based on the above the total revenue estimate for the category is Rs.5497.14 Crores for FY 2024-25 and Rs.5741.57 Crores for FY 2025-26.



#### 7.1.2.4 HT Cat- IV: Institutional

| Voltage        | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|----------------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| <b>2024-25</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 123.69                     | 39.04                             | 0.00                        | 0.49                         | 0.00               | <b>163.22</b>                         |
| 33 KV          | 47.13                      | 8.27                              | 0.02                        | 0.05                         | 0.00               | <b>55.47</b>                          |
| 132 KV         | 541.29                     | 135.45                            | 1.11                        | 0.08                         | 0.00               | <b>677.93</b>                         |
| 220 KV         | 107.50                     | 35.28                             | 0.00                        | 0.02                         | 0.00               | <b>142.80</b>                         |
| <b>Total</b>   | <b>819.60</b>              | <b>218.03</b>                     | <b>1.13</b>                 | <b>0.65</b>                  | <b>0.00</b>        | <b>1039.41</b>                        |
| <b>2025-26</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 126.10                     | 39.89                             | 0.00                        | 0.50                         | 0.00               | <b>166.50</b>                         |
| 33 KV          | 48.26                      | 8.27                              | 0.02                        | 0.05                         | 0.00               | <b>56.60</b>                          |
| 132 KV         | 557.53                     | 142.22                            | 1.16                        | 0.08                         | 0.00               | <b>701.00</b>                         |
| 220 KV         | 113.95                     | 37.04                             | 0.00                        | 0.02                         | 0.00               | <b>151.01</b>                         |
| <b>Total</b>   | <b>845.84</b>              | <b>227.43</b>                     | <b>1.19</b>                 | <b>0.66</b>                  | <b>0.00</b>        | <b>1075.12</b>                        |

Based on the above the total revenue estimate for the category is Rs.1039.41 Crores for FY 2024-25 and Rs.1075.12 Crores for FY 2025-26.

#### 7.1.2.5 HT Cat-V: Agriculture & Related

| Year           | Energy Charges (Rs crores) | Demand /Fixed charges (Rs crores) | Minimum Charges (Rs crores) | Customer Charges (Rs crores) | Others (Rs crores) | Gross Revenue from Tariff (Rs crores) |
|----------------|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|---------------------------------------|
| <b>2024-25</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 17.96                      | 0.43                              | 0.19                        | 0.23                         | 0.00               | <b>18.80</b>                          |
| 33 KV          | 49.87                      | 0.00                              | 0.00                        | 0.15                         | 0.00               | <b>50.02</b>                          |
| 132 KV         | 83.37                      | 0.00                              | 0.00                        | 0.05                         | 0.00               | <b>83.43</b>                          |
| 220 KV         | 819.99                     | 0.00                              | 0.00                        | 0.05                         | 0.00               | <b>820.04</b>                         |
| <b>Total</b>   | <b>971.19</b>              | <b>0.43</b>                       | <b>0.19</b>                 | <b>0.48</b>                  | <b>0.00</b>        | <b>972.28</b>                         |
| <b>2025-26</b> |                            |                                   |                             |                              |                    |                                       |
| 11 KV          | 18.76                      | 0.45                              | 0.20                        | 0.23                         | 0.00               | <b>19.63</b>                          |
| 33 KV          | 51.86                      | 0.00                              | 0.00                        | 0.15                         | 0.00               | <b>52.01</b>                          |
| 132 KV         | 86.71                      | 0.00                              | 0.00                        | 0.05                         | 0.00               | <b>86.76</b>                          |
| 220 KV         | 852.79                     | 0.00                              | 0.00                        | 0.05                         | 0.00               | <b>852.84</b>                         |
| <b>Total</b>   | <b>1010.12</b>             | <b>0.45</b>                       | <b>0.20</b>                 | <b>0.48</b>                  | <b>0.00</b>        | <b>1011.24</b>                        |

Based on the above the total revenue estimate for the category is Rs.972.28 Crores for FY 2024-25 and Rs.1011.24 Crores for FY 2025-26.

**7.1.3) Non Tariff Income :** The licensee has estimated Non Tariff Income for FY 2024-25 & FY 2025-26 as Rs.1574.69 Crs. & Rs.1705.85 Crs. including Delayed Payment Surcharge. As per the Regulation No.2 of 2024, Late payment surcharge paid to generators for an amount of Rs.100.89 Crs. and Rs.20 Crs. were deducted for FY 2024-25 and FY 2025-26 respectively.



**7.1.4) RE Income :** The trading in RECs is not being carried out in view of the fall in sale price to the extent of Rs.112/certificate during sale of RE certificates in trading session happened on 20-09-2024. As the CERC eliminated the concept of floor price in the sale of RE certificates w.e.f 05-12-2022, allowing price determination based on demand and supply of RE certificates while trading on exchange, there is no minimum supporting price (floor price) for getting befitting income from sale of RE Certificates. Further, the Honourable APERC while issuing Resource Plan order for the 5<sup>th</sup> and 6<sup>th</sup> control periods stated that with regard to RPPO targets, the DISCOMs should fulfill the higher of the APERC or Ministry of Power targets. As the targets of Ministry of Power are higher than those of Hon'ble APERC, the APSPDCL will utilize the unsold RE certificates for meeting RPPO targets of future years if there is short fall in procurement of Renewable Energy targets given by the Ministry of Power. Hence the licensee is not estimating any income form RECs form FY 2025-26.

## 8 Average Revenue Realized vs Average CoS break up for APSPDCL in FY 2024-25 and FY 2025-26

### Average Revenue Realized vs Average CoS break up for APSPDCL in FY 2025-26

- Average Cost of Supply (CoS) for APSPDCL - Rs.7.72/kWh
- Average CoS break-up (per unit of Sales) for APSPDCL is as follows:-
- 

| Particulars            | FY 2024-25<br>Approved (Rs./Unit) | FY 2024-25<br>Projected (Rs./Unit) | FY 2025-26<br>Projected (Rs./Unit) |
|------------------------|-----------------------------------|------------------------------------|------------------------------------|
| Power Purchase cost    | 4.70                              | 5.04                               | 4.79                               |
| T&D Loss Cost          | 0.52                              | 0.59                               | 0.55                               |
| Network Cost           | 2.35                              | 2.09                               | 2.13                               |
| Other Cost             | 0.64                              | 0.47                               | 0.26                               |
| <b>Cost of Service</b> | <b>8.21</b>                       | <b>8.19</b>                        | <b>7.72</b>                        |

- The estimated revenue gap for the licensee for FY 2025-26 is as follows:

| S.No.            | Particulars  | FY 2025-26   |
|------------------|--|--------------|
| A                | Total Revenue at current tariffs                                 | 22,830.44    |
| B                | Aggregate Revenue Requirement (Rs. Crs.)                         | 22,830.44    |
| <b>C = A - B</b> | <b>Revenue (Deficit) / Surplus at Current Tariffs (Rs. Crs.)</b> | <b>-0.00</b> |

## 9 Performance Parameters

The details as required by the APERC as per the fresh directive (1) in the Retail supply Tariff order 2008-09 are given below:

### 9.1.1 Compensation awarded by the CGRF to the consumers for deficiency of service as per the Regulations of the Commission

| Compensation paid by the licensee to consumers for deficiency of service as per the Regulations of the Commission |               |        |               |                      |             |
|---|---------------|--------|---------------|----------------------|-------------|
| S.No  | C.G.No & Date | Circle | Date of Order | Compensation awarded | Brief Cause |
| <b>Compensation awarded for the year 2023-2024</b>  |               |        |               |                      |             |
| <b>- NIL -</b>  |               |        |               |                      |             |
| <b>Compensation awarded for the year 2024-2025 (Upto Sep'24)</b>  |               |        |               |                      |             |
| <b>- NIL -</b>  |               |        |               |                      |             |

### 9.1.2 Details of Electrical Accidents and ex-gratia sanctioned during FY 2023-24 and FY 2024-25 (upto Sep'24):

| S.No         | Circle    | 2023-24 (Non-Departmental) |           |           |           | 2024-25 (Upto Sep'24) (Non-Departmental) |           |           |           |
|--------------|-----------|----------------------------|-----------|-----------|-----------|--|-----------|-----------|-----------|
|              |           | Human                      |           | Animal    |           | Human                                    |           | Animal    |           |
|              |           | Fatal                      | Non-fatal | Fatal     | Non-fatal | Fatal                                    | Non-fatal | Fatal     | Non-fatal |
| 1            | Nellore   | 7                          | 1         | 3         | 0         | 7  | 3         | 10        | 0         |
| 2            | Tirupati  | 19                         | 5         | 8         | 0         | 10                                       | 4         | 2         | 0         |
| 3            | Kadapa    | 23                         | 4         | 16        | 0         | 24                                       | 6         | 15        | 0         |
| 4            | Anantapur | 65                         | 11        | 18        | 0         | 46                                       | 14        | 21        | 0         |
| 5            | Kurnool   | 36                         | 9         | 26        | 0         | 28                                       | 16        | 22        | 0         |
| <b>Total</b> |           | <b>150</b>                 | <b>30</b> | <b>71</b> | <b>0</b>  | <b>115</b>                               | <b>43</b> | <b>70</b> | <b>0</b>  |

| S.No         | Circle    | Ex-gratia Paid |                    |               |                    |                           |                    |               |                    |
|--------------|-----------|----------------|--------------------|---------------|--------------------|---------------------------|--------------------|---------------|--------------------|
|              |           | 2023-24        |                    |               |                    | 2024-2025 (upto Sep,2024) |                    |               |                    |
|              |           | Human (Nos.)   | Amount (Rs. Lakhs) | Animal (Nos.) | Amount (Rs. Lakhs) | Human (Nos.)              | Amount (Rs. Lakhs) | Animal (Nos.) | Amount (Rs. Lakhs) |
| 1            | Nellore   | 7              | 35                 | 3             | 1.30               | 7                         | 35                 | 12            | 9.01               |
| 2            | Tirupati  | 19             | 95                 | 8             | 4.40               | 15                        | 75                 | 1             | 0.60               |
| 3            | Kadapa    | 23             | 115                | 16            | 7.70               | 34                        | 170                | 18            | 18.45              |
| 4            | Anantapur | 65             | 325                | 18            | 3.60               | 16                        | 80                 | 5             | 2.30               |
| 5            | Kurnool   | 36             | 180                | 26            | 7.30               | 23                        | 115                | 6             | 3.96               |
| <b>Total</b> |           | <b>150</b>     | <b>750</b>         | <b>71</b>     | <b>24.30</b>       | <b>95</b>                 | <b>475</b>         | <b>42</b>     | <b>34.32</b>       |

### 9.1.3 Replacement of burnt transformers, installation of additional transformers.

| S.No.        | Circle    | 2023-24                 |                                   |   | 2024-25 (Upto Sep'24)   |                                   |   |
|--------------|-----------|-------------------------|-----------------------------------|---|-------------------------|-----------------------------------|---|
|              |           | Total No. of DTRs burnt | Replacement of burnt transformers | Installation of additional transformers | Total No. of DTRs burnt | Replacement of burnt transformers | Installation of additional transformers |
| 1            | Nellore   | 5801                    | 5801                              | 4076                                    | 2566                    | 2566                              | 1344                                    |
| 2            | Tirupati  | 11855                   | 11855                             | 6250                                    | 7385                    | 7385                              | 2923                                    |
| 3            | Kadapa    | 8656                    | 8656                              | 6098                                    | 4742                    | 4742                              | 2530                                    |
| 4            | Anantapur | 6641                    | 6641                              | 8288                                    | 4040                    | 4040                              | 1213                                    |
| 5            | Kurnool   | 4446                    | 4446                              | 5289                                    | 3825                    | 3825                              | 1729                                    |
| <b>Total</b> |           | <b>37399</b>            | <b>37399</b>                      | <b>30001</b>                            | <b>22558</b>            | <b>22558</b>                      | <b>9739</b>                             |

### 9.1.4 Number of burnt-out, non-functioning or faulty meters (Circle-wise).

| Burnt meters for FY 2023-24 |                 |            |             |                  |             |              |                 |             |              |                            |            |             |
|-----------------------------|-----------------|------------|-------------|------------------|-------------|--------------|-----------------|-------------|--------------|----------------------------|------------|-------------|
| Circle                      | Defective as on |            |             | Defective during |             |              | Replaced during |             |              | Defective as on 31-03-2024 |            |             |
|                             | 01-04-2023      |            |             | 2023-24          |             |              | 2023-24         |             |              |                            |            |             |
|                             | 1 Ph            | 3 Ph       | Total       | 1 Ph             | 3 Ph        | Total        | 1 Ph            | 3 Ph        | Total        | 1 Ph                       | 3 Ph       | Total       |
| Nellore                     | 584             | 225        | 809         | 7113             | 1350        | 8463         | 6193            | 1300        | 7493         | 1504                       | 275        | 1779        |
| Tirupati                    | 211             | 27         | 238         | 4077             | 812         | 4889         | 4077            | 812         | 4889         | 211                        | 27         | 238         |
| Kadapa                      | 143             | 13         | 156         | 2175             | 395         | 2570         | 2175            | 395         | 2570         | 143                        | 13         | 156         |
| Anantapur                   | 16              | 30         | 46          | 4549             | 345         | 4894         | 4300            | 338         | 4638         | 265                        | 37         | 302         |
| Kurnool                     | 2004            | 133        | 2137        | 3424             | 278         | 3702         | 4813            | 345         | 5158         | 615                        | 66         | 681         |
| <b>Total</b>                | <b>2958</b>     | <b>428</b> | <b>3386</b> | <b>21338</b>     | <b>3180</b> | <b>24518</b> | <b>21558</b>    | <b>3190</b> | <b>24748</b> | <b>2738</b>                | <b>418</b> | <b>3156</b> |

| Stuck-up meters for FY 2023-24 |                 |             |              |                  |             |               |                 |             |              |                            |             |              |
|--------------------------------|-----------------|-------------|--------------|------------------|-------------|---------------|-----------------|-------------|--------------|----------------------------|-------------|--------------|
| Circle                         | Defective as on |             |              | Defective during |             |               | Replaced during |             |              | Defective as on 31-03-2024 |             |              |
|                                | 01-04-2023      |             |              | 2023-24          |             |               | 2023-24         |             |              |                            |             |              |
|                                | 1 Ph            | 3 Ph        | Total        | 1 Ph             | 3 Ph        | Total         | 1 Ph            | 3 Ph        | Total        | 1 Ph                       | 3 Ph        | Total        |
| Nellore                        | 2837            | 882         | 3719         | 19728            | 3914        | 23642         | 18087           | 2964        | 21051        | 4478                       | 1832        | 6310         |
| Tirupati                       | 2444            | 113         | 2557         | 25408            | 2098        | 27506         | 25408           | 2098        | 27506        | 2444                       | 113         | 2557         |
| Kadapa                         | 1322            | 74          | 1396         | 12133            | 1508        | 13641         | 12139           | 1508        | 13647        | 1316                       | 74          | 1390         |
| Anantapur                      | 2000            | 1076        | 3076         | 20920            | 922         | 21842         | 22265           | 948         | 23213        | 655                        | 1050        | 1705         |
| Kurnool                        | 4645            | 91          | 4736         | 13076            | 1070        | 14146         | 13075           | 1070        | 14145        | 4646                       | 91          | 4737         |
| <b>Total</b>                   | <b>13248</b>    | <b>2236</b> | <b>15484</b> | <b>91265</b>     | <b>9512</b> | <b>100777</b> | <b>90974</b>    | <b>8588</b> | <b>99562</b> | <b>13539</b>               | <b>3160</b> | <b>16699</b> |

| Burnt meters for FY 2024-2025 (upto Sep,2024) |                 |            |             |                         |            |              |                         |            |              |                            |            |             |
|---|-----------------|------------|-------------|-------------------------|------------|--------------|-------------------------|------------|--------------|----------------------------|------------|-------------|
| Circle  | Defective as on |            |             | Defective during        |            |              | Replaced during         |            |              | Defective as on 30-09-2024 |            |             |
|   | 01-04-2024      |            |             | 2024-2025 (upto Sep'24) |            |              | 2024-2025 (upto Sep'24) |            |              |                            |            |             |
|   | 1 Ph            | 3 Ph       | Total       | 1 Ph                    | 3 Ph       | Total        | 1 Ph                    | 3 Ph       | Total        | 1 Ph                       | 3 Ph       | Total       |
| Nellore                                       | 1504            | 275        | 1779        | 1863                    | 282        | 2145         | 1807                    | 274        | 2081         | 1560                       | 283        | 1843        |
| Tirupati                                      | 211             | 27         | 238         | 1503                    | 277        | 1780         | 1458                    | 269        | 1727         | 256                        | 35         | 291         |
| Kadapa  | 143             | 13         | 156         | 410                     | 114        | 524          | 398                     | 111        | 509          | 155                        | 16         | 171         |
| Anantapur                                     | 265             | 37         | 302         | 3467                    | 66         | 3533         | 3363                    | 64         | 3427         | 369                        | 39         | 408         |
| Kurnool                                       | 615             | 66         | 681         | 2396                    | 192        | 2588         | 2325                    | 186        | 2511         | 686                        | 72         | 758         |
| <b>Total</b>                                  | <b>2738</b>     | <b>418</b> | <b>3156</b> | <b>9639</b>             | <b>931</b> | <b>10570</b> | <b>9351</b>             | <b>904</b> | <b>10255</b> | <b>3026</b>                | <b>445</b> | <b>3471</b> |

| Stuck-up meters FY 2024-2025 (upto Sep,2024) |                 |             |              |                         |             |              |                         |             |              |                            |             |              |
|--|-----------------|-------------|--------------|-------------------------|-------------|--------------|-------------------------|-------------|--------------|----------------------------|-------------|--------------|
| Circle                                       | Defective as on |             |              | Defective during        |             |              | Replaced during         |             |              | Defective as on 30-09-2024 |             |              |
|  | 01-04-2024      |             |              | 2024-2025 (upto Sep'24) |             |              | 2024-2025 (upto Sep'24) |             |              |                            |             |              |
|  | 1 Ph            | 3 Ph        | Total        | 1 Ph                    | 3 Ph        | Total        | 1 Ph                    | 3 Ph        | Total        | 1 Ph                       | 3 Ph        | Total        |
| Nellore                                      | 4478            | 1832        | 6310         | 6359                    | 689         | 7048         | 6486                    | 703         | 7189         | 4351                       | 1818        | 6169         |
| Tirupati                                     | 2444            | 113         | 2557         | 10032                   | 1146        | 11178        | 10233                   | 1169        | 11402        | 2243                       | 90          | 2333         |
| Kadapa                                       | 1316            | 74          | 1390         | 2011                    | 448         | 2459         | 2051                    | 457         | 2508         | 1276                       | 65          | 1341         |
| Anantapur                                    | 655             | 1050        | 1705         | 18082                   | 476         | 18558        | 18444                   | 486         | 18930        | 293                        | 1040        | 1333         |
| Kurnool                                      | 4646            | 91          | 4737         | 16748                   | 692         | 17440        | 17083                   | 706         | 17789        | 4311                       | 77          | 4388         |
| <b>Total</b>                                 | <b>13539</b>    | <b>3160</b> | <b>16699</b> | <b>53232</b>            | <b>3451</b> | <b>56683</b> | <b>54297</b>            | <b>3521</b> | <b>57818</b> | <b>12474</b>               | <b>3090</b> | <b>15564</b> |

**9.1.5 Performance with regard to attending fuse-off calls.**

| Performance with regard to attending fuse-off calls |           |              |                             |                           |                             |
|---|-----------|--------------|-----------------------------|---------------------------|-----------------------------|
| S.No.   | Circle    | 2023-24      |                             | 2024-2025 (upto Sep,2024) |                             |
|   |           | Received     | With in the stipulated time | Received                  | With in the stipulated time |
| 1   | Nellore   | 19683        | 18185                       | 9699                      | 9214                        |
| 2   | Tirupati  | 29772        | 26493                       | 17433                     | 15556                       |
| 3   | Kadapa    | 8669         | 5774                        | 6512                      | 5739                        |
| 4   | Anantapur | 14495        | 12264                       | 11511                     | 10292                       |
| 5   | Kurnool   | 18533        | 17765                       | 14122                     | 14019                       |
| <b>APSPDCL</b>                                      |           | <b>91152</b> | <b>80481</b>                | <b>59277</b>              | <b>54820</b>                |

**9.1.6 Breakdowns and interruptions in power supply to consumers (Circle-wise) and time taken for restoration.**

| Number and Duration of supply interruptions on 33KV and 11KV networks |           |                     |              |                   |                   |                  |             |                   |                   | URBAN |
|---|-----------|---------------------|--------------|-------------------|-------------------|------------------|-------------|-------------------|-------------------|-------|
| For FY 2023-24  |           |                     |              |                   |                   |                  |             |                   |                   |       |
| S.No  | Circle    | No of interruptions |              | Duration in hours |                   | No of Breakdowns |             | Duration in Hours |                   |       |
|   |           | 33KV                | 11KV         | 33KV              | 11KV              | 33KV             | 11KV        | 33KV              | 11KV              |       |
| 1   | Nellore   | 130                 | 6870         | 37:25:00          | 325:09:00         | 21               | 415         | 13:31:00          | 1729:32:00        |       |
| 2   | Tirupati  | 172                 | 8530         | 65:55:00          | 569:11:00         | 7                | 627         | 4:25:00           | 1882:45:00        |       |
| 3   | Kadapa    | 109                 | 9989         | 19:35:00          | 386:07:00         | 5                | 566         | 23:56:00          | 1963:25:00        |       |
| 4   | Anantapur | 73                  | 9614         | 26:47:00          | 474:01:00         | 3                | 187         | 7:18:00           | 1279:04:00        |       |
| 5   | Kurnool   | 74                  | 7203         | 22:13:00          | 627:01:00         | 3                | 277         | 5:46:00           | 1863:44:00        |       |
| <b>SPDCL</b>  |           | <b>558</b>          | <b>42206</b> | <b>171:55:00</b>  | <b>2381:29:00</b> | <b>39</b>        | <b>2072</b> | <b>54:56:00</b>   | <b>8718:30:00</b> |       |
| For FY 2024-2025 (upto Sep,2024)                                      |           |                     |              |                   |                   |                  |             |                   |                   |       |
| 1   | Nellore   | 99                  | 2036         | 58:25:00          | 112:56:00         | 14               | 82          | 19:50:00          | 447:43:00         |       |
| 2   | Tirupati  | 96                  | 6955         | 28:21:00          | 306:53:00         | 3                | 132         | 48:05:00          | 801:58:00         |       |
| 3   | Kadapa    | 90                  | 3178         | 17:12:00          | 142:20:00         | 3                | 221         | 9:49:00           | 862:18:00         |       |
| 4   | Anantapur | 58                  | 2629         | 16:14:00          | 145:33:00         | 8                | 229         | 43:17:00          | 248:02:00         |       |
| 5   | Kurnool   | 54                  | 3984         | 17:30:00          | 173:27:00         | 8                | 124         | 48:51:00          | 572:16:00         |       |
| <b>SPDCL</b>  |           | <b>397</b>          | <b>18782</b> | <b>137:42:00</b>  | <b>881:09:00</b>  | <b>36</b>        | <b>788</b>  | <b>169:52:00</b>  | <b>2932:17:00</b> |       |

| Number and Duration of supply interruptions on 33KV and 11KV networks |           |                     |              |                   |                   |                  |             |                   |                    | RURAL |
|---|-----------|---------------------|--------------|-------------------|-------------------|------------------|-------------|-------------------|--------------------|-------|
| For FY 2023-24  |           |                     |              |                   |                   |                  |             |                   |                    |       |
| S.No  | Circle    | No of interruptions |              | Duration in hours |                   | No of Breakdowns |             | Duration in Hours |                    |       |
|   |           | 33KV                | 11KV         | 33KV              | 11KV              | 33KV             | 11KV        | 33KV              | 11KV               |       |
| 1   | Nellore   | 2887                | 6739         | 843:09:00         | 755:40:00         | 310              | 521         | 1497:47:00        | 2561:33:00         |       |
| 2   | Tirupati  | 3202                | 27528        | 848:33:00         | 2962:03:00        | 242              | 1103        | 1223:35:00        | 5106:26:00         |       |
| 3   | Kadapa    | 4271                | 12625        | 1323:23:00        | 1369:49:00        | 153              | 1093        | 818:10:00         | 6431:50:00         |       |
| 4   | Anantapur | 2422                | 11243        | 636:07:00         | 1575:42:00        | 138              | 561         | 676:18:00         | 3035:31:00         |       |
| 5   | Kurnool   | 2917                | 16646        | 1058:15:00        | 1785:10:00        | 194              | 299         | 1019:39:00        | 2478:48:00         |       |
| <b>SPDCL</b>  |           | <b>15699</b>        | <b>74781</b> | <b>4709:27:00</b> | <b>8448:24:00</b> | <b>1037</b>      | <b>3577</b> | <b>5235:29:00</b> | <b>19614:08:00</b> |       |

| For FY 2024-2025 (upto Sep,2024) |           |                     |              |                   |                   |                  |             |                   |                   |
|----------------------------------|-----------|---------------------|--------------|-------------------|-------------------|------------------|-------------|-------------------|-------------------|
| S.No                             | Circle    | No of interruptions |              | Duration in hours |                   | No of Breakdowns |             | Duration in Hours |                   |
|                                  |           | 33KV                | 11KV         | 33KV              | 11KV              | 33KV             | 11KV        | 33KV              | 11KV              |
| 1                                | Nellore   | 1890                | 3377         | 612:04:00         | 728:18:00         | 159              | 549         | 978:34:00         | 1273:14:00        |
| 2                                | Tirupati  | 2205                | 12868        | 556:05:00         | 1363:25:00        | 118              | 927         | 771:34:00         | 1638:04:00        |
| 3                                | Kadapa    | 2351                | 5822         | 711:36:00         | 2021:32:00        | 151              | 396         | 873:09:00         | 885:52:00         |
| 4                                | Anantapur | 1975                | 5087         | 654:29:00         | 1194:30:00        | 183              | 365         | 1189:21:00        | 807:03:00         |
| 5                                | Kurnool   | 1155                | 7738         | 657:16:00         | 431:14:00         | 134              | 828         | 692:44:00         | 2151:38:00        |
| <b>SPDCL</b>                     |           | <b>9576</b>         | <b>34892</b> | <b>3191:30:00</b> | <b>5738:59:00</b> | <b>745</b>       | <b>3065</b> | <b>4505:22:00</b> | <b>6755:51:00</b> |

### 9.1.7 Frequency at various levels of interface over the period.

| Month                  | Average      | Max.         |                   | Min.         |                   |
|------------------------|--------------|--------------|-------------------|--------------|-------------------|
|                        | Hz.          | Hz.          | Date              | Hz.          | Date              |
| Apr-23                 | 49.99        | 50.33        | 23-04-2023        | 49.55        | 28-04-2023        |
| May-23                 | 50.01        | 50.27        | 30-05-2023        | 49.69        | 15-05-2023        |
| Jun-23                 | 50.01        | 50.37        | 14-06-2023        | 49.64        | 14-06-2023        |
| Jul-23                 | 50.02        | 50.31        | 29-07-2023        | 49.63        | 02-07-2023        |
| Aug-23                 | 50.01        | 50.44        | 23-07-2023        | 49.39        | 17-08-2023        |
| Sep-23                 | 50.02        | 50.26        | 08-09-2023        | 49.42        | 15-09-2023        |
| Oct-23                 | 50.02        | 50.26        | 19-10-2023        | 49.33        | 01-10-2023        |
| Nov-23                 | 50.03        | 50.31        | 26-11-2023        | 49.74        | 09-11-2023        |
| Dec-23                 | 50.03        | 50.33        | 30-12-2023        | 49.44        | 09-12-2023        |
| Jan-24                 | 50.02        | 50.23        | 21-01-2024        | 49.72        | 27-01-2024        |
| Feb-24                 | 50.03        | 50.26        | 18-02-2024        | 49.71        | 19-02-2024        |
| Mar-24                 | 50.02        | 50.26        | 25-03-2024        | 49.26        | 19-03-2024        |
| <b>Average 2023-24</b> | <b>50.02</b> | <b>50.44</b> | <b>23-07-2023</b> | <b>49.26</b> | <b>19-03-2024</b> |
| Apr-24                 | 50.02        | 50.37        | 05-04-2024        | 49.74        | 20-04-2024        |
| May-24                 | 50.02        | 50.43        | 07-05-2024        | 49.84        | 15-05-2024        |
| Jun-24                 | 50.02        | 50.44        | 26-06-2024        | 49.55        | 10-06-2024        |
| Jul-24                 | 50.01        | 50.97        | 15-07-2024        | 49.49        | 17-07-2024        |
| Aug-24                 | 50.02        | 50.33        | 19-08-2024        | 49.63        | 13-08-2024        |
| Sep-24                 | 50.02        | 50.32        | 14-09-2024        | 49.49        | 10-09-2024        |
| <b>Average 2024-25</b> | <b>50.02</b> | <b>50.97</b> | <b>15-07-2024</b> | <b>49.49</b> | <b>17-07-2024</b> |

### 9.1.8 Pending applications and connections released to different categories of consumers :

**FY 2023-24**

| Category wise LT pending Applications as on 31.03.2024   |            |            |            |           |              |               |
|--|------------|------------|------------|-----------|--------------|---------------|
| Category   | I          | II         | III        | IV        | V            | Total         |
| Pending at the beginning of the year (as on 01.04.2023)  | 1147       | 244        | 572        | 612       | 2396         | <b>4971</b>   |
| Received during the year                                 | 153350     | 46907      | 788        | 1621      | 63033        | <b>265699</b> |
| Deleted during the year                                  | 3298       | 1476       | 85         | 232       | 4375         | <b>9466</b>   |
| Services released during the year                        | 150784     | 45408      | 692        | 1967      | 29176        | <b>228027</b> |
| <b>Pending at the end of the year (as on 31.03.2024)</b> | <b>415</b> | <b>267</b> | <b>583</b> | <b>34</b> | <b>31878</b> | <b>33177</b>  |



| <b>Category wise HT pending Applications as on 31.03.2024</b> |          |           |           |          |          |            |
|---|----------|-----------|-----------|----------|----------|------------|
| Category  | I        | II        | III       | IV       | V        | Total      |
| Pending at the beginning of the year (as on 01.04.2023)       | 4        | 31        | 62        | 11       | 3        | <b>111</b> |
| Received during the year                                      | 9        | 264       | 101       | 30       | 22       | <b>426</b> |
| Deleted during the year                                       | 10       | 129       | 35        | 17       | 19       | <b>210</b> |
| Services released during the year                             | 3        | 136       | 98        | 21       | 3        | <b>261</b> |
| <b>Pending at the end of the year (as on 31.03.2024)</b>      | <b>0</b> | <b>30</b> | <b>30</b> | <b>3</b> | <b>3</b> | <b>66</b>  |

**FY 2023-24 (Upto 30.09.2024)**

| <b>Category wise LT pending Applications as on September 2024</b> |             |             |            |            |              |               |
|---|-------------|-------------|------------|------------|--------------|---------------|
| Category  | I           | II          | III        | IV         | V            | Total         |
| Pending at the beginning of the year (as on 01.04.2024)           | 415         | 267         | 583        | 34         | 31878        | <b>33177</b>  |
| Received during the year  | 67700       | 19570       | 262        | 990        | 19052        | <b>107574</b> |
| Deleted during the year   | 1857        | 739         | 16         | 69         | 1172         | <b>3853</b>   |
| Services released during the year                                 | 63585       | 17681       | 71         | 787        | 5464         | <b>87588</b>  |
| <b>Pending at the end of the year (as on 30.09.2024)</b>          | <b>2673</b> | <b>1417</b> | <b>758</b> | <b>168</b> | <b>44294</b> | <b>49310</b>  |

| <b>Category wise HT pending Applications as on September 2024</b> |          |           |           |          |          |            |
|---|----------|-----------|-----------|----------|----------|------------|
| Category  | I        | II        | III       | IV       | V        | Total      |
| Pending at the beginning of the year (as on 01.04.2024)           | 0        | 30        | 30        | 3        | 3        | <b>66</b>  |
| Received during the year  | 4        | 120       | 26        | 9        | 7        | <b>166</b> |
| Deleted during the year   | 3        | 54        | 5         | 1        | 7        | <b>70</b>  |
| Services released during the year                                 | 1        | 56        | 23        | 6        | 0        | <b>86</b>  |
| <b>Pending at the end of the year (as on 30.09.2024)</b>          | <b>0</b> | <b>40</b> | <b>28</b> | <b>5</b> | <b>3</b> | <b>76</b>  |

**9.1.9 Arrears of consumers over Rs.50, 000 pending for over six months and details of bad debts written off**

Defaulters list of individual consumers (circle wise) whose arrears are more than Rs.50,000/- as on 30-09-2024 is displayed in APSPDCL website ([www.apspdcl.in](http://www.apspdcl.in))

**9.1.10 Court cases involving the Licensee in APERC/CERC/APTEL/High Court & Supreme Court**

| S.No         | Name of the Court / Regulatory Commission                | No.of cases pending |
|--------------|--|---------------------|
| 1            | Supreme Court  | 29                  |
| 2            | High Court of Andhra Pradesh                             | 45                  |
| 3            | High Court of Telangana                                  | 7                   |
| 4            | Appellate Tribunal for Electricity (APTEL)               | 83                  |
| 5            | Central Electricity Regulatory Commission                | 35                  |
| 6            | Andhra Pradesh Electricity Regulatory Commission (APERC) | 41                  |
| 7            | National Company Law Tribunal (NCLT)                     | 2                   |
| <b>Total</b> |  | <b>242</b>          |

**9.1.11 Number of cases filed in respect of pilferage of power in various categories giving comparative picture with respect to FY 2023-24 & 2024-25 (upto Sep'24)**

| PARTICULARS OF CASES REPORTED AND COMPOUNDED FROM APRIL-2023 MARCH 2024 |            |                       |       |       |                                |       |        |         |        |       |        |        |       |       |                   |                         |       |        |         |        |       |        |        |            |                    |             |                              |                  |       |
|---|------------|-----------------------|-------|-------|--------------------------------|-------|--------|---------|--------|-------|--------|--------|-------|-------|-------------------|-------------------------|-------|--------|---------|--------|-------|--------|--------|------------|--------------------|-------------|------------------------------|------------------|-------|
| Sl. No.   | Circle     | No. of Cases Reported |       |       | Cases registered category wise |       |        |         |        |       |        |        |       |       | Compounded Amount | No. of cases compounded |       |        |         |        |       |        |        | U.I to P.T | U.I to UN/AD/MF/NC | Grand Total | Compounding amount collected | Persons arrested |       |
|   |            | Ope                   | DPE   | Total | HT                             | Cat-I | Cat-II | Cat-III | Cat-IV | Cat-V | Cat-VC | Others | M.T.C | Total |                   | HT                      | Cat-I | Cat-II | Cat-III | Cat-IV | Cat-V | Cat-VC | Others |            |                    |             |                              |                  | Total |
| 1   | Nellore    | 1254                  | 1503  | 2757  | 0                              | 2243  | 259    | 4       | 7      | 54    | 190    | 0      | 0     | 2757  | 4546500           | 0                       | 2357  | 270    | 4       | 6      | 53    | 199    | 0      | 2895       | 0                  | 0           | 2895                         | 4529000          | 0     |
| 2   | Tirupati   | 1123                  | 1895  | 3018  | 0                              | 2754  | 238    | 12      | 5      | 9     | 0      | 0      | 0     | 3018  | 2750500           | 0                       | 2713  | 254    | 9       | 5      | 7     | 0      | 0      | 2988       | 0                  | 0           | 2988                         | 2797000          | 0     |
| 3   | Kadapa     | 3344                  | 3112  | 6456  | 0                              | 6318  | 125    | 6       | 3      | 4     | 0      | 0      | 0     | 6456  | 6433500           | 0                       | 6724  | 136    | 4       | 3      | 4     | 0      | 0      | 6871       | 7                  | 0           | 6878                         | 6862000          | 0     |
| 4   | Ananthapur | 4548                  | 3135  | 7683  | 0                              | 7228  | 435    | 6       | 10     | 4     | 0      | 0      | 0     | 7683  | 8147500           | 0                       | 7293  | 448    | 7       | 16     | 4     | 0      | 0      | 7768       | 0                  | 0           | 7768                         | 8312500          | 0     |
| 5   | Kurnool    | 5684                  | 2917  | 8601  | 0                              | 8421  | 150    | 9       | 5      | 16    | 0      | 0      | 0     | 8601  | 5369000           | 0                       | 8355  | 152    | 9       | 5      | 16    | 0      | 0      | 8537       | 0                  | 0           | 8537                         | 5337500          | 0     |
| Total   |            | 15953                 | 12562 | 28515 | 0                              | 26964 | 1207   | 37      | 30     | 87    | 190    | 0      | 0     | 28515 | 27247000          | 0                       | 27442 | 1260   | 33      | 35     | 84    | 199    | 0      | 29059      | 7                  | 0           | 29066                        | 27838000         | 0     |

| PARTICULARS OF CASES REPORTED AND COMPOUNDED FROM APRIL-2024 TO SEPTEMBER-2024 |            |                       |      |       |                                |       |        |         |        |       |        |        |       |       |                   |                         |       |        |         |        |       |        |        |            |                    |             |                              |                  |       |
|--|------------|-----------------------|------|-------|--------------------------------|-------|--------|---------|--------|-------|--------|--------|-------|-------|-------------------|-------------------------|-------|--------|---------|--------|-------|--------|--------|------------|--------------------|-------------|------------------------------|------------------|-------|
| Sl. No.  | Circle     | No. of Cases Reported |      |       | Cases registered category wise |       |        |         |        |       |        |        |       |       | Compounded Amount | No. of cases compounded |       |        |         |        |       |        |        | U.I to P.T | U.I to UN/AD/MF/NC | Grand Total | Compounding amount collected | Persons arrested |       |
|  |            | Ope                   | DPE  | Total | HT                             | Cat-I | Cat-II | Cat-III | Cat-IV | Cat-V | Cat-VC | Others | M.T.C | Total |                   | HT                      | Cat-I | Cat-II | Cat-III | Cat-IV | Cat-V | Cat-VC | Others |            |                    |             |                              |                  | Total |
| 1  | Nellore    | 368                   | 522  | 890   | 0                              | 697   | 88     | 1       | 1      | 40    | 63     | 0      | 0     | 890   | 1700000           | 0                       | 725   | 88     | 4       | 1      | 41    | 63     | 0      | 922        | 0                  | 0           | 922                          | 1853000          | 0     |
| 2  | Tirupati   | 399                   | 816  | 1215  | 0                              | 1102  | 100    | 5       | 1      | 7     | 0      | 0      | 0     | 1215  | 1133000           | 0                       | 1088  | 105    | 5       | 0      | 13    | 0      | 0      | 1211       | 0                  | 0           | 1211                         | 1181500          | 0     |
| 3  | Kadapa     | 699                   | 927  | 1626  | 0                              | 1570  | 54     | 1       | 1      | 0     | 0      | 0      | 0     | 1626  | 1539500           | 0                       | 1692  | 61     | 2       | 0      | 0     | 0      | 0      | 1755       | 0                  | 0           | 1755                         | 1710500          | 0     |
| 4  | Ananthapur | 976                   | 1320 | 2296  | 0                              | 2167  | 121    | 3       | 5      | 0     | 0      | 0      | 0     | 2296  | 2197000           | 0                       | 2205  | 121    | 3       | 6      | 0     | 0      | 0      | 2335       | 0                  | 0           | 2335                         | 2231500          | 0     |
| 5  | Kurnool    | 982                   | 979  | 1961  | 0                              | 1902  | 50     | 3       | 1      | 5     | 0      | 0      | 0     | 1961  | 1241500           | 0                       | 2143  | 54     | 3       | 1      | 1     | 0      | 0      | 2202       | 0                  | 0           | 2202                         | 1373000          | 0     |
| Total  |            | 3424                  | 4564 | 7988  | 0                              | 7438  | 413    | 13      | 9      | 52    | 63     | 0      | 0     | 7988  | 7811000           | 0                       | 7853  | 429    | 17      | 8      | 55    | 63     | 0      | 8425       | 0                  | 0           | 8425                         | 8349500          | 0     |

## 10 APERC Directives

The Directives issued by Hon'ble APERC in Tariff Order for FY 2024-25 and the replies are as follows:

1. To be vigilant on sales volume to this consumer category (supplying only to genuine consumers and preventing any unauthorised and unaccounted pilferage or theft of energy in any manner) (Para 55, Page 26, Chapter - III)

**Reply: The APSPDCL is vigilant in maintaining agriculture power supply by taking following precautionary measures:**

- **APSPDCL is continuously monitoring the power supply position through OMS (Outage Management System) online portal developed by IT wing and if any deviations are noticed, the same are being intimated immediately to the concerned Assistant Engineer & Executive Engineer and instructions are being issued for not to repeat the same. If deviations are noticed 2nd time, departmental actions are being initiated against the concerned and explanations are being called for from the concerned field officers.**
- **APSPDCL is insisting the Agricultural consumers to follow DSM Measures (i.e., using of friction less foot valve, capacitor of adequate rating, HDPE pipe and ISI marked submersible pump sets) to reduce the power consumption.**
- **Continuous raids are being conducted by Operation & DPE wings in co-ordination with the APTS wing to prevent theft of energy or unaccounted pilferage of energy.**

2. The DISCOMS to make available the feeder-wise agricultural sales under the free power category on their websites rectifying all the defects in this regard at the feeder level. (Para 56, Page 27, Ch- III)

**Reply : The feeder wise agricultural sales under free power category from June 2024 onwards are made available on the APSPDCL website.**

3. DISCOMS shall raise the subsidy as per the estimation of sales in this tariff order and at the end of the quarter, the subsidy shall be reconciled based on the actuals. The DISCOMS may follow the SoP issued by the MoP in this regard and report compliance. (Para 56, Page 28, Chapter - III)

**Reply: The APSPDCL is raising the quarterly advance claim on the Govt. of AP towards the advance subsidy based on the approved sales in the tariff. Further, at the end of each quarter, the subsidy is being reconciled based on the actual sales, and the actual subsidy claim is being submitted to the Govt. of AP for arranging the difference/balance subsidy amount. Thus APSPDCL is following the SoP norms issued by the MoP.**

4. Commission reiterates its direction in the previous RST Orders that the inclusion of any project/plant under the above sources is only to estimate the availability of capacity during the FY2024-25 and the same does not in any way confer automatic regulatory approval which has to be

obtained separately based on merits as per the law. Further, for the Generating stations included in the sources of supply shown above which either have no Power Purchase Agreements or which have no approval from the Commission for their Power Purchase Agreements and/or whose tariffs are yet to be determined by the Commission, except in the cases where there is an ad-hoc tariff being paid as per the Orders of the Commission, the licensees shall not receive any supply of power without prior intimation to and prior approval of the Commission. (Para 70, Page 61, Chapter - IV)

**Reply: The PPA between the parties (APDISCOMs and SEIL-P1 (625 MW) is yet to be signed. Hence, the scheduling of power from SEIL-P1 to APDISCOMs is yet to be commenced.**

**Further, Hon'ble APERC has not permitted for PPA approval of 4 nos CGS stations i.e. NTPC Kudgi, NTECL Valluru, NNTPS, NTPL vide order dated 30.10.2023 and has not approved energy dispatch from these stations in RSTO 2024-25. These stations have a share of 500MW (Appx) of contracted capacity. NTPC has filed petition in APTEL against the said order in the matter of Kudgi and Valluru PPA and the case is listed for hearing. Similarly APDISCOMs are in the processing of filing appeal in APTEL against the above said PPA order in the matter of NNTPS, NTPL. It is also to submit that, in the months of Apr'24, May'24 in spite of Scheduling all stations based on merit order, there was a shortfall in power and the same was procured from market at higher costs. If the power from the above said stations is not scheduled, there would have been huge power purchase cost for the above mentioned months as the quantum of power is high and the requirement is round the clock. In order to optimize the power purchase cost, the scheduling of power from these 4 No. CGS stations is continued. Further, the payment mechanism through markets is different than through long-term PPAs. The payments for the purchase of power in Exchanges have to be done immediately as per the byelaws of Exchanges and whereas that for long term basis, the payments can be made up to 45 days from the date of the invoice which will be generated after the completion of the month in which the power is scheduled.**

5. The DISCOMS shall pay the fixed costs based on the actual availability during the month or the availability approved in this order subject to limiting the same to normative value every month and for the year as a whole. In respect of the plants whose availability is considered at normative value, the fixed charges approved in this order are payable provided, they achieve the normative availability/capacity index at the end of the month/year as specified in the relevant Regulations/orders. SLDC shall intimate the DISCOMS of the availability achieved by each generator including CGSs after the end of each month within 15 days after completion of that month. (Para 71, Page 64, Ch- IV)

**Reply: Complying with the direction of the Hon'ble APERC.**

6. The stations having the must-run status such as Renewable Energy Projects, Nuclear Power Projects, and Hydel Stations have been dispatched first due to their must-run status as per the regulations in vogue. The SLDC shall strictly comply with the applicable CERC/SERC

regulations/guidelines while dispatching energy from these projects on a real-time basis. (Para 72, Page 65, Chapter - IV)

**Reply: APSLDC is complying MUST RUN status and dispatching RE generation in accordance with Indian Grid Code and in particular as per clauses 5.2(u) and applicable CERC/SERC regulations/Guidelines.**

7. The SLDC shall use unit commitment software for the same. While backing down approved thermal stations intraday, the technical limits for backing down the units as specified in the IEGC shall be followed. For keeping reserve shutdown of units for any reason, the Guidelines on “the Reserve shutdown and Revival from reserve shutdown of thermal generating units to be despatched by APSLDC (Para 73, Page 66, Chapter - IV)

**Reply: IT team of APSLDC developed Unit Commitment (UC) software tool for intra-day operations based on merit order list for achieving economical dispatch. In addition, a detailed study will be carried out whenever a thermal Unit is to be taken Off-bar for Reserve Shut Down. The guidelines issued by APERC for reserve shutdown and revival will be strictly followed. The Shift Charge Engineers in SLDC always adhere to the IEGC regulations in backing down of the unit considering technical limits and merit order and it is ensured that must run units like RE, nuclear units, hydel etc are dispatched first.**

8. Any short-term power purchase including the shortfall of energy during certain time blocks in a day or certain days shall be procured as per Regulation 1 of 2022 and furnish the information to the Commission accordingly. The Timelines as specified in the Commission’s proceedings dated 10.07.2023 shall be followed for the Submission of Power Procurement Proposals to the Commission. (Para 74, Page 67, Chapter - IV)

**Reply: Short term power procurement by APDISCOMs is being done in accordance with Regulation 1 of 2022 and proceedings issued by Hon’ble APERC Dt: 10.07.2023. For short term procurement by APDISCOMs for April and May 2024, Hon’ble APERC has approved the same vide letter Dt: 29.11.2023.**

9. The Commission adopted the variable cost per unit as per the latest data available with it. Hence, they shall pay the variable cost to each plant/source only on an actual basis as per the procedure stipulated in Regulation 1 of 2008 for FY2024-25 and inform the Commission of the sources which claimed variable cost more than the price adopted in this order with detailed reasons. Wherever there are any limitations were/are imposed by the Commission in payment of variable cost per unit on any source, the same shall be complied with. (Para 75, Page 69, Chapter - IV)

**Reply: Complying with the direction of the Hon’ble APERC.**



10. The Commission approves the ceiling rate at Rs.7.04 per unit which is the per unit short-term power purchase price for FY2024-25 fixed by the Commission in this order for three DISCOMS put together. If the weighted average price exceeds the ceiling price in any month, the reasons and justification for such purchases at higher prices shall be furnished to the Commission. (Para 75, Page 69, Chapter - IV)

**Reply: APDISCOMS have been working their level best to procure shortfall power below the approved ceiling rate for Short Term purchases for FY 2024-25 i.e., Rs. 7.04/KWh. But due to power market conditions and sudden increase in power demand especially in peak hour blocks, APDISCOMS are forced to procure at high cost power than the ceiling rate in order to maintain the grid stability and to ensure 24x7 power supply for all. The reasons justifying the same are being furnished to the Hon'ble Commission from time to time.**

11. Submit the full details of Bad & Doubtful debts written off in the past five years of all cases with detailed reasons and Board resolutions if any in this regard and an Audit certificate by the statutory auditor of the Company to the Commission within two months from the date of the issue of this order for prudent check and further corrections if any required to be taken by the Commission on the tentatively admitted amounts as shown above. (Para 102, Page 94, Chapter - V)

**Reply: The details of Bad & Doubtful debts written off, in the past five years along with Board resolutions and auditor certificate are enclosed. There is a difference in the amount as per the auditor certificate and the amount claimed in ARR, as the bad debts were considered for 5 circles only while filing the ARR for FY 2024-25. Further, an amount of Rs.145.05 Cr surcharge was waived-off in respect of Govt services during FY 2022-23 as part of one time settlement scheme announced by the Hon'ble APERC and the same is incorporated in the audited annual report for FY 2022-23.**

12. The DISCOMS may claim adjustment of the balance on furnishing the details of the burden arising due to delay in payment of subsidy by the Government during FY2022-23 in the ARR of the ensuing financial year. (Para 122, Page 110, Chapter - VII)

**Reply: The subsidy received against energy booked on quarterly basis has been received within time period as stipulated in SoP. Hence, there is no burden arising due to delay in payment of subsidy by the Government.**

13. The Commission holds that DISCOMS are entitled to interest as envisaged by the SoP issued by GoI dated 03.07.2023 and also requests the State government to account for the subsidy as per SoP dated 03.07.203 in respect of the subsidy committed to the DISCOMS for FY 2024-25. (Para 160, Page 140, Chapter - IX)

**Reply: The APSPDCL will account for the interest as envisaged by the SoP issued by MoP dt 03-07-2023 for the FY2024-25, whenever it becomes applicable.**

14. The payment of subsidy amounts indicated at the beginning of this chapter must be made by the Government of Andhra Pradesh to the Licensees in equal monthly instalments, in advance. The subsidy accounting and payment including the interest on the subsidy if it gets delayed shall be done by GoAP as per the SoP communicated by the MoP. GoI dated 03.07.2023. (Para 172, Page 190, Chapter - X)

**Reply: It is to inform that the APSPDCL will account for the interest as envisaged by the SoP communicated by the MoP, Govt. of India, dt:03-07-2023 for the FY 2024-25, whenever it becomes applicable.**

15. The above-determined rates for “Category I (A): Domestic-LT” & “Category V: Agriculture & Others-LT” consumers, for all three licensees are contingent on payment of subsidy as agreed by the GoAP, failing which, the rates contained in the full cost recovery tariff schedule (Chapter-IX of this order) will become operative. (Para 173, Page 190, Chapter - X)

**Reply: It is to inform that the Govt., of AP has undertaken to provide the subsidy amount for the FY2024-25 as determined by the Hon’ble Commission under Section 65 of the Electricity Act,2003 vide letter No:2373811/ENE01-APEROMISC/3/2024-POWER-III, Dt 4.3.24. Further, it is to inform that the APSPDCL has received Rs. 7874.37 Crs. towards subsidy for FY2023-24 from the Govt. of A.P. Hence, the rates as per the retail supply tariff schedule are being collected by the APSPDCL.**

16. As regards the suggestion on harmonics billing, as per the Regulation in Vogue, all the consumer’s meters shall record total consumption (fundamental energy plus harmonic energy). Hence, the DISCOMS may review their meter specifications and submit the proposals if any are required, on the billing of harmonics in the ARR & FPT filings of the ensuing financial year with due analysis and comparison with other states where such billing is being implemented. (Para 205, Page 219, Cha- XII)

**Reply: Due to high switching frequency of the power converters and due to non-linear behavior of electrical machines such as Generators, Transformers and reactors etc. harmonics are produced in generating stations. All the computers, rectifiers, inverters, process control systems etc. are also the sources for generation of harmonics. In all the above said premises, the harmonics suppression and filter circuits should have been installed to curtail the entering of harmonic waves in to the electrical networks of APDiscoms /APTransco as the harmonic wave forms cause damage to the power system and consumers in many ways. Due to phenomenal growth in the usage or installation of above said sources of harmonics, the networks of APDiscoms/ APTransco are getting polluted substantially. It is learnt that, a total harmonic distortion of 20-30% and even more than it, exist as observed at some of the HT services. The consumers and generators are not taking effective measures to curtail the harmonics.**

In view of the above, to safe guard the power system networks of APDiscoms/ APTransco and also to safe guard the electrical appliances/ equipments of consumers, some kind of discipline enforcing measures should be implemented at the earliest. Due to harmonics, the standard Sinusoidal wave form gets disturbed and becomes complex. The resultant frequency affects all the equipments, appliances, power flows etc. Some of the effects of harmonics are furnished as follows.

- i) The uniform flux distribution in all the transformers (DTRS& PTRs) gets disturbed which influences the voltages generated on secondary side. The core may get saturated and the performance and efficiency of the transformers deteriorates over a period of time.
- ii) All the metering and protection equipments such as PTs, CTs, and Metering cubicles etc. experience the above said deterioratory phenomena.
- iii) As the performance of CTs get affected, the protection system also may get affected.
- iv) The Line impedances get altered due to variable frequencies which will affect the Networks w.r.t. power flows, protection aspects etc.
- v) Harmonics affects the load flows in the electrical grids.
- vi) The performance and efficiency of the consumer appliances, equipments gets affected due to variable frequencies owing to variations in the impedances of the appliances/equipments.
- vii) The power draws of the above said load vary.
- viii) Due to pumping of Harmonics in to the electrical networks the consumers who do not generate harmonics consume more energy than they actually supposed to consume without their fault. They will pay more energy bill unknowingly due to pumping of harmonics by their neighbours.

At present, the billing of consumers consumption is being done on fundamental Energy only. Hence APSPDCL since beginning has been purchasing all kinds of Energy Meters, i.e., single phase Meters, 3 phase LT Meters, 3 Phase LT CT Meters, HT Meters with facility to record fundamental frequency energy only. All the said existing meters do not have facility to record the total consumption i.e., Fundamental Energy & Harmonic Energy. If the Hon'ble APERC gives amendment to the regulations stating that total consumption has to be recorded by the meters i.e., Fundamental Energy & Harmonic Energy, then APSPDCL will take necessary action to re-configure the existing meters and to purchase new meters now onwards with a facility to record Fundamental Energy & Harmonic Energy. It is suggested to issue amendment to the regulation for billing of total energy i.e., Fundamental Energy & Harmonic Energy in respect of HT services and LT services with CT Meters. In such case it may be possible to re-configure the existing LT CT Meters & HT Meters and after notification of regulations, APSPDCL will purchase new LT CT & HT Meters with facility of recording total energy i.e., Fundamental Energy & Harmonic Energy. Earlier, Tamilnadu Electricity Department has issued G.O. for levying penalties on the Harmonic Energy generated by the HT consumers or generators. It is learnt that it was kept in abeyance.

## 11 Subsidies to be received and expected to be received

The Government of Andhra Pradesh is providing subsidies to various categories of consumers as given below:

| Description                                | 2023-24          |                 |                |                |                 | 2024-25 (upto Sep'24) |                 |                |               |                 |
|--|------------------|-----------------|----------------|----------------|-----------------|-----------------------|-----------------|----------------|---------------|-----------------|
|  | No. of consumers | Opening Balance | Demand         | Receipt        | Closing Balance | No. of consumers      | Opening Balance | Demand         | Receipt       | Closing Balance |
| Subsidy to SC Consumers                    | 629611           | 134.01          | 254.87         | 254.87         | 134.01          | 619452                | 134.01          | 128.61         | 0.00          | 262.62          |
| Subsidy to ST Consumers                    | 132933           | 52.96           | 46.63          | 46.63          | 52.96           | 131684                | 52.96           | 23.40          | 0.00          | 76.36           |
| MBC consumers                              | 2052             | 0.00            | 0.38           | 0.38           | 0.00            | 2554                  | 0.00            | 0.29           | 0.00          | 0.29            |
| Landries (Rajika communities)              | 220              | 0.00            | 0.18           | 0.18           | 0.00            | 241                   | 0.00            | 0.11           | 0.00          | 0.11            |
| Naye Bramhin community                     | 4914             | 0.00            | 2.42           | 2.42           | 0.00            | 4890                  | 0.00            | 1.25           | 0.00          | 1.25            |
| Handlooms                                  | 19               | 0.00            | 0.01           | 0.01           | 0.00            | 7401                  | 0.00            | 0.22           | 0.00          | 0.22            |
| Gold smiths                                | 493              | 0.00            | 0.18           | 0.18           | 0.00            | 468                   | 0.00            | 0.10           | 0.00          | 0.10            |
| Incentives to Ferro alloys                 | 12               | 2.85            | 19.66          | 22.51          | 0.00            | 12                    | 0.00            | 27.42          | 0.00          | 27.42           |
| Incentives to Aqua farmers                 | 7968             | 202.91          | 134.39         | 253.49         | 83.81           | 8546                  | 83.81           | 59.98          | 192.00        | -48.21          |
| Subsidy to Power looms                     | 10480            | 8.20            | 7.03           | 15.23          | 0.00            | 10604                 | 0.00            | 3.68           | 0.00          | 3.68            |
| Dhobighats                                 | 77               | 0.04            | 0.22           | 0.26           | 0.00            | 80                    | 0.00            | 0.11           | 0.00          | 0.11            |
| Others                                     |                  | 0.57            | 0.00           | 0.57           | 0.00            |                       | 0.00            | 0.00           | 0.00          | 0.00            |
| Indiramma Scheme Arrears                   |                  |                 |                |                | 0.00            |                       | 0.00            | 0.00           | 0.00          | 0.00            |
| <b>Total Subsidy Arrears from Govt</b>     | <b>788779</b>    | <b>401.54</b>   | <b>465.95</b>  | <b>596.71</b>  | <b>270.78</b>   | <b>785932</b>         | <b>270.78</b>   | <b>245.16</b>  | <b>192.00</b> | <b>323.94</b>   |
| Arrears from Local Bodies                  | 100734           | 2874.61         | 1216.74        | 329.25         | 3762.11         | 101385                | 3762.11         | 635.78         | 72.02         | 4325.87         |
| Arrears from Various Govt. Departments     | 72073            | 5074.95         | 2088.33        | 331.24         | 6832.04         | 72821                 | 6832.05         | 836.89         | 117.38        | 7551.56         |
| <b>Total LBs &amp; Govt. Dept. Arrears</b> | <b>172807</b>    | <b>7949.57</b>  | <b>3305.07</b> | <b>660.49</b>  | <b>10594.15</b> | <b>174206</b>         | <b>10594.15</b> | <b>1472.67</b> | <b>189.40</b> | <b>11877.43</b> |
| Central Govt Arrears                       | 4641             | 6.31            | 1023.14        | 1020.60        | 8.85            | 4742                  | 8.85            | 588.80         | 585.91        | 11.74           |
| <b>Grand Total</b>                         | <b>966227</b>    | <b>8357.42</b>  | <b>4794.17</b> | <b>2277.81</b> | <b>10873.78</b> | <b>964880</b>         | <b>10873.78</b> | <b>2306.64</b> | <b>967.31</b> | <b>12213.11</b> |

## 12 Statement of variation in controllable items of Distribution Business:

The licensee is submitting the statement of variation in controllable items of ARR for Distribution business in accordance with Clause No.10.6 of Regulation No.4 of 2005 as given below:

(Rs. Crs.)

| S.No. | Name of the Parameter                  |                 | FY 2023-24      |                 |                |
|-------|--|-----------------|-----------------|-----------------|----------------|
|       |  |                 | Approved        | Actuals         | Deviation      |
| 1     | O & M Expenses                         | Controllable    | 3,021.00        | 3,363.89        | 342.89         |
| 2     | Depreciation during the year           | Controllable    | 810.00          | 930.54          | 120.54         |
| 3     | Other Expenditure                      | Controllable    | 24.00           | -13.78          | -37.78         |
| 4     | AT & losses                            | Controllable    |                 |                 | 0.00           |
| 5     | <b>Total Expenditure (1+2+3+4)</b>     |                 | <b>3,855.00</b> | <b>4,280.65</b> | <b>425.65</b>  |
| 6     | Expenses Capitalized                   |                 | 74.00           | 446.33          | 372.33         |
| 7     | <b>Net Expenditure (6-5)</b>           |                 | <b>3,781.00</b> | <b>3,834.32</b> | <b>53.32</b>   |
| 8     | Return on Capital Employed             | Controllable    | 1,020.00        | 594.10          | -425.90        |
| 9     | <b>Total Distribution ARR (7+8)</b>    |                 | <b>4,801.00</b> | <b>4,428.42</b> | <b>-372.58</b> |
| 10    | LESS: Wheeling Revenue/Open Access/NTI | Controllable    | 465.00          | 396.81          | -68.19         |
| 11    | <b>Revenue Requirement (9-10)</b>      |                 | <b>4,336.00</b> | <b>4,031.61</b> | <b>-304.39</b> |
| 12    | Taxes on Income                        | Un Controllable | 79.00           | 0.00            | -79.00         |
| 13    | Force Mejure                           | Un Controllable |                 |                 | 0.00           |
| 14    | Change in law                          | Un Controllable |                 |                 | 0.00           |
| 15    | Contingency Reserves                   | Un Controllable |                 |                 | 0.00           |
| 16    | <b>Total Revenue Requirement</b>       |                 | <b>4,415.00</b> | <b>4,031.61</b> | <b>-383.39</b> |

### 13 Cost of Service for FY 2025-26

The Licensee was filing Cost of Service (CoS) based on embedded cost methodology. As per the directions, the study of various CoS methods was done and report submitted to Hon'ble commission. In Tariff Order FY 2019-20, the Hon'ble commission having examined the report on various methods of CoS, finally decided to adopt the same methodology as in FY2018-19 for arriving at the Cost of Service for FY2019-20 and FY 2020-21 also, considering the under lying complex exercise involved in data collection etc., in arriving CoS though the Embedded cost methodology is robust. Thus, considering the inferences drawn by Commission, the Licensee is adopting Hon'ble Commission's approach in arriving CoS for FY 2025-26.

The Licensee estimated gross energy sales (MU) at different voltage levels as shown the Table below:

| <b>Estimated Energy Sales for FY 2025-26</b> |                    |
|--|--------------------|
| <b>Particulars</b>                           | <b>Sales in MU</b> |
| Sales at LT Level                            | 17769.64           |
| Sales at 11 KV Level                         | 2244.92            |
| Sales at 33 KV Level                         | 3037.03            |
| Sales at 132 KV Level and above              | 6522.49            |
| <b>Total Sales</b>                           | <b>29574.08</b>    |

The Licensee has, thereafter, grossed up the energy sales (MU) at the specific voltage levels with T &D losses (%) as estimated in this filings for FY 2025-26 for arriving at the power purchase requirement (MU). The summary of the voltage wise losses considered are shown in the Table below:

| <b>Projected T&amp;D Losses for FY 2025-26</b> |               |
|--|---------------|
| <b>Particulars</b>                             | <b>Loss %</b> |
| T&D Loss applicable to LT Sales                | 13.11         |
| T&D Loss applicable to 11 KV Sales             | 9.37          |
| T&D Loss applicable to 33 KV Sales             | 6.52          |
| T&D Loss applicable to 132 KV and above sales  | 3.65          |



Applying the above losses, the power purchase requirement / energy input (MU) for the respective voltage levels is arrived at as shown in the Table below:

| <b>Estimated Input for FY 2025-26</b> |                    |
|---------------------------------------|--------------------|
| <b>Particulars</b>                    | <b>Input in MU</b> |
| Input for LT Sales                    | 20449.83           |
| Input for 11 KV Sales                 | 2477.08            |
| Input for 33 KV Sales                 | 3248.90            |
| Input for 132 KV and above Sales      | 6769.58            |
| <b>Total Input</b>                    | <b>32945.39</b>    |

The ARR estimated for the year has been apportioned in proportion to the energy input at different voltage levels. The ARR cost allocated at different voltage levels is as shown in the Table below:

| <b>ARR allocation for FY 2025-26</b> |                    |
|--------------------------------------|--------------------|
| <b>Particulars</b>                   | <b>ARR in Crs.</b> |
| For at LT Level                      | 14171.29           |
| For at 11 KV Level                   | 1716.57            |
| For at 33 KV Level                   | 2251.42            |
| For at 132 KV Level and above        | 4691.17            |
| <b>Total ARR allocation</b>          | <b>22830.44</b>    |

Based on the energy sales and the apportioned ARR at the respective voltage levels, the Licensee has calculated Cost of Service per unit for different voltage levels for FY 2025-26 as shown in the Table below:

| <b>Estimated Cost of Service (CoS) for FY 2025-26</b> |                 |
|---|-----------------|
| <b>Particulars</b>                                    | <b>Rs./Unit</b> |
| For at LT Level                                       | 7.98            |
| For at 11 KV Level                                    | 7.65            |
| For at 33 KV Level                                    | 7.41            |
| For at 132 KV Level and above                         | 7.19            |
| <b>Average</b>  | <b>7.72</b>     |

## 14 Tariff Proposals for FY 2025-26

It is proposed to continue existing Retail Supply Tariff Schedule for the ensuing financial year 2025-26.

### Revenue Impact :

| Revenue impact due to proposed Tariffs |  |   |                |  |   |             |                      |
|--|--|---|----------------|--|---|-------------|----------------------|
| Category                               | LT Supply                                |   |                | HT Supply                                |   |             | Total Impact (LT+HT) |
|  | FY 2025-26 as per present tariffs (Crs.) | FY 2025-26 as per Proposed tariffs (Crs.) | Impact         | FY 2025-26 as per present tariffs (Crs.) | FY 2025-26 as per Proposed tariffs (Crs.) | Impact      |                      |
| Domestic                               | 3301.60                                  | 3708.93                                   | 407.33         | 16.81                                    | 16.81                                     | 0.00        | 407.33               |
| Commerical & Others                    | 1537.70                                  | 1537.70                                   | 0.00           | 733.74                                   | 733.74                                    | 0.00        | 0.00                 |
| Industry                               | 483.81                                   | 483.81                                    | 0.00           | 6374.18                                  | 6374.18                                   | 0.00        | 0.00                 |
| Institutional                          | 639.86                                   | 639.86                                    | 0.00           | 1178.29                                  | 1178.29                                   | 0.00        | 0.00                 |
| Agriculture & Related                  | 271.05                                   | 6725.26                                   | 6454.21        | 1125.99                                  | 1125.99                                   | 0.00        | 6454.21              |
| Resco                                  |  |   |                | 159.81                                   | 159.81                                    | 0.00        | 0.00                 |
| <b>Total</b>                           | <b>6234.02</b>                           | <b>13095.55</b>                           | <b>6861.54</b> | <b>9588.82</b>                           | <b>9588.82</b>                            | <b>0.00</b> | <b>6861.54</b>       |

Note : The revenue at proposed tariff is arrived as per the directions in Go.Rt.No.161, dt.15-11-2021

### Tariff Schedule for FY 2025-26

| Category               | Group   | Sub-Category                          | Fixed/ Demand Charges (Rs/KW/Month or Rs/HP/Month) | Proposed Energy Charges (Rs./Unit) | Full Cost Recovery Energy charges as per the directions of GoAP (Rs./unit) |
|------------------------|---------|---------------------------------------|--|------------------------------------|--|
| <b>LT Power Supply</b> |         |                                       |  |                                    |  |
| I - Domestic           | A       | 0-30                                  | 10   | 1.90                               | 3.25   |
| I - Domestic           | A       | 31-75                                 | 10   | 3.00                               | 3.98   |
| I - Domestic           | A       | 76-125                                | 10   | 4.50                               | 4.50   |
| I - Domestic           | A       | 126-225                               | 10   | 6.00                               | 6.00   |
| I - Domestic           | A       | 226-400                               | 10   | 8.75                               | 8.75   |
| I - Domestic           | A       | >400                                  | 10   | 9.75                               | 9.75   |
| II - Commercial        | A (i)   | 0-50                                  | 75   | 5.40                               | 5.40   |
| II - Commercial        | A (i)   | 51-100                                |  | 7.65                               | 7.65   |
| II - Commercial        | A (i)   | 101-300                               |  | 9.05                               | 9.05   |
| II - Commercial        | A (i)   | 301-500                               |  | 9.60                               | 9.60   |
| II - Commercial        | A (i)   | Above 500 Units                       |  | 10.15                              | 10.15  |
| II - Commercial        | A (ii)  | Advertising Hoardings                 | 100  | 12.25                              | 12.25  |
| II - Commercial        | A (iii) | Function halls / Auditoriums          | -  | 12.25                              | 12.25  |
| II - Commercial        | B       | Startup Power                         | -  | 12.25                              | 12.25  |
| II - Commercial        | C       | Electric Vehicles / Charging Stations | -  | 6.70                               | 6.70   |
| II - Commercial        | D       | Green Power                           | -  | 12.25                              | 12.25  |
| III - Industry         | A       | Industry (General)                    | 75   | 6.70                               | 6.70   |
| III - Industry         | B       | Seasonal Industries (Off-Season)      | 75   | 7.45                               | 7.45   |

| Category           | Group   | Sub-Category                                 | Fixed/ Demand Charges (Rs/KW/Month or Rs/HP/Month) | Proposed Energy Charges (Rs./Unit) | Full Cost Recovery Energy charges as per the directions of GoAP (Rs./unit) |
|--------------------|---------|--|--|------------------------------------|--|
| III - Industry     | D       | Cottage Industries upto 10 HP *              | 20   | 3.75                               | 3.75   |
| IV - Institutional | A       | Utilities                                    | 75   | 7.00                               | 7.00   |
| IV - Institutional | B       | General Purpose                              | 75   | 7.00                               | 7.00   |
| IV - Institutional | C (i)   | Religious Places ≤ 2 KW                      | 30   | 3.85                               | 3.85   |
| IV - Institutional | C (ii)  | Religious Places > 2KW                       | 30   | 5.00                               | 5.00   |
| V- Agriculture     | A (i)   | Corporate farmers                            | -  | 3.50                               | 3.50   |
| V- Agriculture     | A (ii)  | Non-Corporate farmers                        | -  | -                                  | 7.67   |
| V- Agriculture     | A (iii) | Salt farming units upto 15 HP                | -  | 2.50                               | 2.50   |
| V- Agriculture     | A (iv)  | Sugarcane crushing                           | -  | -                                  | 7.67   |
| V- Agriculture     | A (v)   | Rural Horticulture Nurseries                 | -  | -                                  | 7.67   |
| V- Agriculture     | A (vi)  | Floriculture in Green House                  | 75   | 4.50                               | 4.50   |
| V- Agriculture     | B       | Aquaculture and Animal Husbandry             | 30   | 3.85                               | 3.85   |
| V- Agriculture     | D       | Agro based Cottage Industries upto 10HP      | 20   | 3.75                               | 3.75   |
| V- Agriculture     | E       | Government / Private Lift Irrigation Schemes | -  | 6.40                               | 6.40   |

| HT Power Supply    |         |   |                                      |                         |       |        |        |  |       |        |        |
|--------------------|---------|---|--------------------------------------|-------------------------|-------|--------|--------|--|-------|--------|--------|
| Category           | Group   | Sub-Category  | Fixed/ Demand Charges (Rs/KVA/Month) | Proposed Energy Charges |       |        |        | Full Cost Recovery Energy charges as per the directions of GoAP (Rs./unit) |       |        |        |
|                    |         |   |                                      | 11 kV                   | 33 kV | 132 kV | 220 kV | 11 kV  | 33 kV | 132 kV | 220 kV |
| I - Domestic       | B       | Township, Colonies, Gated Communities and Villas  | 75                                   | 7.00                    | 7.00  | 7.00   | 7.00   | 7.00   | 7.00  | 7.00   | 7.00   |
| II - Commercial    | A (i)   | Commercial  | 475                                  | 7.65                    | 6.95  | 6.70   | 6.65   | 7.65   | 6.95  | 6.70   | 6.65   |
| II - Commercial    |         | Time of Day Tariff (TOD)-Peak (6 PM to 10 PM)   |                                      | 8.65                    | 7.95  | 7.70   | 7.65   | 8.65   | 7.95  | 7.70   | 7.65   |
| II - Commercial    | A (iii) | Function halls / Auditoriums  | -                                    | 12.25                   | 12.25 | 12.25  | 12.25  | 12.25  | 12.25 | 12.25  | 12.25  |
| II - Commercial    | B       | Startup Power   | -                                    | 12.25                   | 12.25 | 12.25  | 12.25  | 12.25  | 12.25 | 12.25  | 12.25  |
| II - Commercial    | C       | Electric Vehicles / Charging Stations   | -                                    | 6.70                    | 6.70  | 6.70   | 6.70   | 6.70   | 6.70  | 6.70   | 6.70   |
| II - Commercial    | D       | Green Power   | -                                    | 12.25                   | 12.25 | 12.25  | 12.25  | 12.25  | 12.25 | 12.25  | 12.25  |
| III - Industry     | A       | Industry (General)  | 475                                  | -                       | -     | -      | -      | -  | -     | -      | -      |
| III - Industry     |         | Time of Day Tariff (TOD) (High Grid Demand) (Feb'26, Mar'26), (Apr'25-May'25) & (Sep'25-Oct'25) |                                      |                         |       |        |        |  |       |        |        |
| III - Industry     |         | Peak (06-10) & (18-22)  |                                      | 7.80                    | 7.35  | 6.90   | 6.85   | 7.80   | 7.35  | 6.90   | 6.85   |
| III - Industry     |         | Off-Peak (10-15) & (00-06)  |                                      | 5.55                    | 5.10  | 4.65   | 4.60   | 5.55   | 5.10  | 4.65   | 4.60   |
| III - Industry     |         | Normal (15-18) & (22-24)  |                                      | 6.30                    | 5.85  | 5.40   | 5.35   | 6.30   | 5.85  | 5.40   | 5.35   |
| III - Industry     |         | Time of Day Tariff (TOD) (Low Grid Demand) (Jun'25-Aug'25) & (Nov'25-Jan'26)                    |                                      |                         |       |        |        |  |       |        |        |
| III - Industry     |         | Peak (06-10) & (18-22)  |                                      | 7.30                    | 6.85  | 6.40   | 6.35   | 7.30   | 6.85  | 6.40   | 6.35   |
| III - Industry     |         | Off-Peak (10-15) & (00-06)  |                                      | 5.55                    | 5.10  | 4.65   | 4.60   | 5.55   | 5.10  | 4.65   | 4.60   |
| III - Industry     |         | Normal (15-18) & (22-24)  |                                      | 6.30                    | 5.85  | 5.40   | 5.35   | 6.30   | 5.85  | 5.40   | 5.35   |
| III - Industry     |         | Industrial Colonies   |                                      | -                       | 7.00  | 7.00   | 7.00   | 7.00   | 7.00  | 7.00   | 7.00   |
| III - Industry     | B       | Seasonal Industries (Off-Season)  | 475                                  | 7.65                    | 6.95  | 6.70   | 6.65   | 7.65   | 6.95  | 6.70   | 6.65   |
| III - Industry     | C       | Energy Intensive Industries   | 475                                  | 5.80                    | 5.35  | 4.95   | 4.90   | 5.80   | 5.35  | 4.95   | 4.90   |
| IV - Institutional | A       | Utilities   | 475                                  | 7.65                    | 6.95  | 6.70   | 6.65   | 7.65   | 6.95  | 6.70   | 6.65   |
| IV - Institutional | B       | General Purpose   | 475                                  | 7.95                    | 7.25  | 7.00   | 6.95   | 7.95   | 7.25  | 7.00   | 6.95   |
| IV - Institutional | C       | Religious Places  | 30                                   | 5.00                    | 5.00  | 5.00   | 5.00   | 5.00   | 5.00  | 5.00   | 5.00   |
| IV - Institutional | D       | Railway Traction  | 350                                  | 6.50                    | 6.50  | 6.50   | 6.50   | 6.50   | 6.50  | 6.50   | 6.50   |
| V- Agriculture     | B       | Aquaculture and Animal Husbandry  | 30                                   | 3.85                    | 3.85  | 3.85   | 3.85   | 3.85   | 3.85  | 3.85   | 3.85   |
| V- Agriculture     | E       | Government / Private Lift Irrigation Schemes  | -                                    | 7.15                    | 7.15  | 7.15   | 7.15   | 7.15   | 7.15  | 7.15   | 7.15   |

## 15 Revenue Gap

The estimated revenue gap with current tariffs for the licensee for FY 2025-26 is as follows:

| S.No.                  | Particulars   | FY 2025-26      |
|------------------------|---|-----------------|
| A                      | <b>Aggregate Revenue Requirement</b>                        | <b>22830.44</b> |
| B                      | Revenue from Current Tariffs (Net of incentives) (Rs. Crs.) | 15822.84        |
| C                      | Revenue from Cross Subsidy Surcharge & Grid support charges | 146.07          |
| D                      | Revenue from proposed tariff                                | 6861.54         |
| E                      | Revenue from Additional Surcharge                           | 0.00            |
| F                      | Revenue from REC  | 0.00            |
| <b>H = (B+C+D+E+F)</b> | <b>Total Revenue</b>  | <b>22830.44</b> |
| <b>I = H-A</b>         | <b>Revenue (Deficit) / Surplus (Rs. Crs.)</b>               | <b>0.00</b>     |

Note : The revenue at proposed tariff is arrived as per the directions in Go.Rt.No.161, dt.15-11-2021

## 16 Determination of Cross Subsidy Surcharge & Additional Surcharge for FY 2025-26

The licensee has calculated the cross subsidy surcharge based on the formula specified in the revised National Tariff Policy issued on 28.01.16.

As per the said Tariff Policy, the surcharge is to be computed as per the following formula;

$$S = T - [C / (1 - L/100) + D + R]$$

Where,

‘S’ in Rs./unit is the Cross Subsidy Surcharge ,

‘T’ is the tariff payable by the relevant category of consumers in Rs./unit, including reflecting the Renewable Purchase Obligation,

‘C’ is the per unit weighted average cost of power purchase by the Licensee, including meeting the Renewable Purchase Obligation in Rs./unit ,

‘D’ is the aggregate of transmission, distribution and wheeling charge applicable to the relevant voltage level in Rs./unit and ‘L’ in percentage is the aggregate of transmission, distribution and commercial losses, applicable to the relevant voltage level and

‘R’ is the cost of carrying regulatory assets in Rs. /unit.

Provided that the surcharge shall not exceed 20% of the tariff applicable to the category of the consumers seeking open access.

### Computation of CSS

For the computation of CSS;

T – is the average revenue realization excluding NTI, customer charges, minimum charges, DPS

C – Weighted average Cost of Power purchase (As per Tariff filing)

D – Calculated from the MYT orders of Transmission and Distribution

L – As per Tariff filing

R – Considered as zero



The category-wise CSS computation for APSPDCL is as follows :

| Category      |    | Average Revenue Realization (Only Demand & Energy Charges) (Rs./Unit) | Per Unit Cost of Power Purchase (Rs./Unit) | Wheeling Charges (Rs./Unit) | Applicable Loss (%) | Cost of Regulatory Asset | CSS (Rs./Unit) | 20 % of Average Revenue Realization (Rs./Unit) | Applicable CSS (Rs./Unit) |      |
|---------------|----|---|--|-----------------------------|---------------------|--------------------------|----------------|--|---------------------------|------|
| <b>11 KV</b>  |    |   |  |                             |                     |                          |                |  |                           |      |
| I             | B  | Townships & Colonies  | 7.51                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 0.39   | 1.50                      | 0.39 |
| II            | A  | Commercial & Others   | 10.71                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 3.60   | 2.14                      | 2.14 |
| II            | iv | Function Halls/Auditoriums  | 12.25                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 5.13   | 2.45                      | 2.45 |
| II            | B  | Start up power  | 12.25                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 5.13   | 2.45                      | 2.45 |
| II            | D  | Green Power   | 12.25                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 5.13   | 2.45                      | 2.45 |
| III           | A  | Industrial General  | 9.29                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 2.17   | 1.86                      | 1.86 |
| III           | B  | Seasonal Industries   | 12.18                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 5.07   | 2.44                      | 2.44 |
| III           | C  | Energy Intensive  | 8.36                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 1.24   | 1.67                      | 1.24 |
| IV            | A  | CPWS  | 9.63                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 2.51   | 1.93                      | 1.93 |
| IV            | B  | General Purpose   | 11.59                                      | 4.79                        | 1.83                | 9.37%                    | 0              | 4.47   | 2.32                      | 2.32 |
| IV            | C  | Religious Places  | 5.15                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 0.00   | 1.03                      | 0.00 |
| V             | B  | Aqua and Animal Husbandry   | 4.05                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 0.00   | 0.81                      | 0.00 |
| V             | E  | Govt./ Pvt. Lift Irrigation   | 7.15                                       | 4.79                        | 1.83                | 9.37%                    | 0              | 0.03   | 1.43                      | 0.03 |
| <b>33 KV</b>  |    |   |  |                             |                     |                          |                |  |                           |      |
| I             | B  | Townships & Colonies  | 7.65                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 1.48   | 1.53                      | 1.48 |
| II            | A  | Commercial & Others   | 10.54                                      | 4.79                        | 1.04                | 6.52%                    | 0              | 4.38   | 2.11                      | 2.11 |
| II            | B  | Start up power  | 12.25                                      | 4.79                        | 1.04                | 6.52%                    | 0              | 6.08   | 2.45                      | 2.45 |
| II            | D  | Green Power   | 12.25                                      | 4.79                        | 1.04                | 6.52%                    | 0              | 6.08   | 2.45                      | 2.45 |
| III           | A  | Industrial General  | 7.50                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 1.34   | 1.50                      | 1.34 |
| III           | B  | Seasonal Industries   | 10.07                                      | 4.79                        | 1.04                | 6.52%                    | 0              | 3.90   | 2.01                      | 2.01 |
| III           | C  | Energy Intensive  | 6.27                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 0.10   | 1.25                      | 0.10 |
| IV            | A  | CPWS  | 9.00                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 2.83   | 1.80                      | 1.80 |
| IV            | B  | General Purpose   | 8.90                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 2.73   | 1.78                      | 1.78 |
| IV            | C  | Religious Places  | 5.08                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 0.00   | 1.02                      | 0.00 |
| V             | E  | Govt./ Pvt. Lift Irrigation   | 7.15                                       | 4.79                        | 1.04                | 6.52%                    | 0              | 0.98   | 1.43                      | 0.98 |
| <b>132 KV</b> |    |   |  |                             |                     |                          |                |  |                           |      |
| II            | A  | Commercial & Others   | 8.71                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 3.08   | 1.74                      | 1.74 |
| II            | B  | Start up power  | 12.25                                      | 4.79                        | 0.66                | 3.65%                    | 0              | 6.62   | 2.45                      | 2.45 |
| III           | A  | Industrial General  | 6.78                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 1.15   | 1.36                      | 1.15 |
| III           | C  | Energy Intensive  | 5.87                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 0.23   | 1.17                      | 0.23 |
| IV            | D  | Railway Traction  | 8.16                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 2.53   | 1.63                      | 1.63 |
| V             | E  | Govt./ Pvt. Lift Irrigation   | 7.15                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 1.52   | 1.43                      | 1.43 |
| <b>220 KV</b> |    |   |  |                             |                     |                          |                |  |                           |      |
| III           | A  | Industrial General  | 7.16                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 1.53   | 1.43                      | 1.43 |
| IV            | D  | Railway Traction  | 8.61                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 2.98   | 1.72                      | 1.72 |
| V             | E  | Govt./ Pvt. Lift Irrigation   | 7.15                                       | 4.79                        | 0.66                | 3.65%                    | 0              | 1.52   | 1.43                      | 1.43 |



## **17 Additional Surcharge**

The licensee will attempt to make supplemental submissions for determination of additional surcharge at a later date.

## **18 Prayer**

Based on the information available, the Applicant has made sincere efforts to comply with the Regulation of the Honourable Commission and discharge its obligations to the best of its abilities. However, should any further material information become available in the near future, the Applicant shall file such additional information and consequently amend/ revise the application.

In the aforesaid facts and circumstances, the Applicant requests that this Honourable Commission may be pleased to:

- a. Take the accompanying ARR, Tariff Proposal, Cross Subsidy Surcharge Application for FY 2025-26 on record and treat it as complete;
- b. Grant suitable opportunity to APSPDCL within a reasonable time frame to file additional material information that may be subsequently available;
- c. Consider and approve APSPDCL's ARR and Tariff application including all requested regulatory treatments in the filing;
- d. Pass such order as the Honourable Commission may deem fit and proper in the facts and circumstances of the case.

|                                  |                                     |
|----------------------------------|-------------------------------------|
| <b>Company Name</b>              | <b>APSPDCL</b>                      |
| <b>Filing Date (dd/mm/yy)</b>    | <b>30-11-2024</b>                   |
| <b>Multi Year Tariff Period</b>  | <b>FY 2025-29</b>                   |
| <b>Year</b>                      | <b>FY 2025-26</b>                   |
| <b>Commission' s Regulations</b> | <b>Reg - 4/2005</b>                 |
| <b>Business type</b>             | <b>Retail Supply of Electricity</b> |

| <b>S. No.</b> | <b>Title</b>   | <b>Form No.</b>      |
|---------------|--|----------------------|
| 1             | Aggregate Revenue Requirement for Retail Supply Business                     | <u>Form 1</u>        |
| 2             | Transmission Cost  | <u>Form 1.1</u>      |
| 3             | SLDC Charges   | <u>Form 1.2</u>      |
| 4             | Distribution Cost  | <u>Form 1.3</u>      |
| 5             | Power Purchase and Procurement Cost (For Regulated Business)                 | <u>Form 1.4</u>      |
| 6             | NCE Generation (Base Year)   | <u>Form 1.4 (i)</u>  |
| 7             | NCE Generation (Year 1)  | <u>Form 1.4(ii)</u>  |
| 8             | NCE Generation (Year 2)  | <u>Form 1.4(iii)</u> |
| 9             | NCE Generation (Year 3)  | <u>Form 1.4(iv)</u>  |
| 10            | NCE Generation (Year 4)  | <u>Form 1.4(v)</u>   |
| 11            | NCE Generation (Year 5)  | <u>Form 1.4(vi)</u>  |
| 12            | Power Purchase and Procurement Cost (For Non-regulated Business)             | <u>Form 1.4a</u>     |
| 13            | Sales to Licensees   | <u>Form 1.4b</u>     |
| 14            | Discom-Discom Purchases  | <u>Form 1.4c</u>     |
| 15            | Interest on Consumer Security Deposits                                       | <u>Form 1.5</u>      |
| 16            | Supply Margin  | <u>Form 1.6</u>      |
| 17            | Other Costs  | <u>Form 1.7</u>      |
| 18            | New consumer categories  | <u>Form A</u>        |
| 19            | Cost of Service  | <u>Form 2</u>        |
| 20            | Sales Forecast   | <u>Form 3</u>        |
| 21            | Power Purchase Requirement   | <u>Form 4</u>        |
| 22            | Energy Losses (Distribution System)  | <u>Form 4a</u>       |
| 23            | Transmission Losses  | <u>Form 4b</u>       |
| 24            | Energy Availability  | <u>Form 4.1</u>      |
| 25            | Energy Dispatch  | <u>Form 4.2</u>      |
| 26            | Revenue from Current Tariffs   | <u>Form 5</u>        |
| 27            | Incentives at current Tariffs  | <u>Form 5a</u>       |
| 28            | Consumers switching to competition   | <u>Form 5b</u>       |
| 29            | Consumers served under Open Access as per Section 42 and Section 49 of E Act | <u>Form 5c</u>       |
| 30            | Non-tariff Income at current charges   | <u>Form 6</u>        |
| 31            | Total Revenue at Current tariff and Charges                                  | <u>Form 7</u>        |
| 32            | Revenue Deficit/Surplus at current tariff and charges                        | <u>Form 8</u>        |
| 33            | Revenue Deficit/Surplus and Proposed Adjustments                             | <u>Form 9</u>        |
| 34            | Revenue from Proposed Tariffs  | <u>Form 10</u>       |
| 35            | Incentives at Proposed Tariffs   | <u>Form 10a</u>      |
| 36            | Non-tariff Income at proposed charges  | <u>Form 11</u>       |
| 37            | Total Revenue at Proposed Tariff and Charges                                 | <u>Form 12</u>       |
| 38            | Cost and Revenue   | <u>Form 13</u>       |

**Notes:**

|    |         |   |
|----|---------|---|
| 1) | 2023-24 | Base Year for the 5th control period FY2025-29 is FY2023-24 |
|    | 2024-25 | Year 1 is the First Year of the control Period, FY2025-29   |
|    | 2025-26 | Year 2 is the Second Year of the control Period, FY2025-29  |
|    | 2026-27 | Year 3 is the Third Year of the control Period, FY2025-29   |
|    | 2027-28 | Year 4 is the Fourth Year of the control Period, FY2025-29  |
|    | 2028-29 | Year 5 is the Five Year of the control Period, FY2025-29    |

2) **Filings 2024-25, Licensees shall provide**  
 Full projections for FY 2025-26  
 Estimates for FY2024-25 based on actuals for first half of the year

3) **Regulated Business:** The retail supply of electricity to (i) consumers within the area of supply of the licensee and not eligible to avail Open Access as per Commission's Regulations (ii) consumers within the area of supply of the licensee and eligible to avail Open Access but not exercising their option of availing open access.

**Non-regulated Business:** The retail supply of electricity to consumers availing supply under open access from the licensee either forming the part of area of supply of the licensee or outside the area of supply of the licensee.

4) **Direct Non-Tariff Income:** Non-Tariff income which is directly identifiable with a consumer category.

**Apportioned Non-Tariff Income:** Non-Tariff income which is not directly identifiable with a consumer category. It shall be appropriately apportioned across various consumer categories.

5) **New Categories**

The Licensees shall add the proposed categories in Form A, the new categories would be then updated automatically in other forms  
 The new categories are segregated voltage-wise in Form A

6) Modification/addition of Slabs/sub categories for LT consumers should be carried out in Form 7 for Current Tariff and Form 12 for Proposed Tariff. See notes in the relevant form for details

7) **Phasing of Open Access as per Regulation 2 of 2005 of APERC**

**Eligibility Criteria for Open Access**

| Phase | Eligibility criteria   | Commencement date |
|-------|--|-------------------|
| 1     | Consumers availing of power from NCE developers irrespective of the quantum of contracted capacity | September, 2005   |
| 2     | Contracted capacity being greater than 5 MW  | September, 2005   |
| 3     | Contracted capacity being greater than 2 MW  | September, 2006   |
| 4     | Contracted capacity being greater than 1 MW  | April, 2008       |

8) **Terminology for Open Access Status**

|   |                                   |  |
|---|-----------------------------------|--|
| 1 | Load not eligible for Open Access | Load within the area of supply of the licensees not satisfying the eligibility criteria to avail open access as per Commission's Regulation during the time period under consideration.  |
| 2 | Load Eligible for Open Access     | Load within the area of supply of the licensees and satisfying the eligibility criteria to avail open access as per Commission's Regulation during the period under consideration whether availing power through Open Access or not. |
| 3 | Availed (within area of supply)   | Load within the area of supply of the Licensee and availing power through Open Access whether from the same Licensee or any other supplier.  |
| 4 | Availed ( Outside Area of supply) | Load outside the area of supply of the Licensee but availing power through Open Access from the Licensee under consideration.  |

## Form 1 : Aggregate Revenue Requirement for Retail Supply Business

Amount (in Rs. crores)

| Revenue Requirement Item (Rs. Crs.) |  | Details link | For Control Period |                  |                  |                  |             |             |             |
|-------------------------------------|--|--------------|--------------------|------------------|------------------|------------------|-------------|-------------|-------------|
|                                     |  |              | 2022-23            | 2023-24          | 2024-25          | 2025-26          | 2026-27     | 2027-28     | 2028-29     |
| 1                                   | Transmission Cost  | Form 1.1     | 1,092.80           | 1,415.79         | 1,236.90         | 1,385.07         |             |             |             |
| 2                                   | SLDC Cost  | Form 1.2     | 46.49              | 31.43            | 40.25            | 47.78            |             |             |             |
| 3                                   | Net Distribution Cost - Transferred to RSB               | Form 1.3     | 3,410.96           | 4,414.29         | 2,588.76         | 2,755.75         |             |             |             |
| 4                                   | PGCIL Expenses   |              | 533.33             | 606.60           | 676.15           | 707.22           |             |             |             |
| 5                                   | ULDC Charges   |              | 3.24               | 1.28             | 1.99             | 1.95             |             |             |             |
| 6                                   | <b>Network and SLDC Cost (1+2+3+4+5)</b>                 |              | <b>5,086.82</b>    | <b>6,469.38</b>  | <b>4,544.06</b>  | <b>4,897.77</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| 7                                   | Power Purchase / Procurement Cost                        | Form 1.4     | 16,251.49          | 18,667.90        | 15,989.36        | 15,788.02        |             |             |             |
| 8                                   | Distribution Cost attributable to Retail Supply Business |              |                    |                  | 1,379.29         | 1,388.04         |             |             |             |
| 9                                   | Interest on Consumer Security Deposits                   | Form 1.5     | 111.59             | 147.59           | 173.31           | 190.78           |             |             |             |
| 10                                  | Supply Margin in Retail Supply Business                  | Form 1.6     | 23.10              | 28.87            | 28.24            | 39.86            |             |             |             |
| 11                                  | Interest on Working Capital                              |              |                    |                  | 63.03            | 0.00             |             |             |             |
| 12                                  | Provision for bad debts                                  |              |                    |                  | 148.36           | 4.25             |             |             |             |
| 13                                  | N-2 Year : Uncontrollable Items-Pass Through             |              |                    |                  | 150.57           | -149.29          |             |             |             |
| 14                                  | Additional Interest on Pension bonds of APGenco Order    |              | 492.94             | 783.73           | 594.96           | 606.66           |             |             |             |
| 15                                  | Other Costs, if any                                      | Form 1.7     | 4.85               | 66.57            | 180.32           | 64.35            | 0.00        | 0.00        | 0.00        |
| 16                                  | <b>Supply Cost (7+8+9+10+11+12+13+14+15)</b>             |              | <b>16,883.98</b>   | <b>19,694.65</b> | <b>18,707.44</b> | <b>17,932.67</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| 17                                  | <b>Aggregate Revenue Requirement (6+16)</b>              |              | <b>21,970.79</b>   | <b>26,164.04</b> | <b>23,251.50</b> | <b>22,830.44</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |

### Note:

- 1 The Revenue Requirement Items are cost borne for supply of power to consumers within the area of supply of the Licensees and not availing supply under Open Access.
- 2 **Transmission Cost** refers to the transmission cost borne by the licensee to serve the consumers within the area of the supply and not availing supply under Open Access
- 3 **SLDC cost** refers to the SLDC Charges paid to serve the consumers within the area of the supply and not availing supply under Open Access
- 4 **Distribution Cost** refers to the distribution cost borne by the licensee to serve the consumers within the area of the supply and not availing supply under Open Access
- 5 PGCIL and ULDC Expenses to be submitted in this form.

2023-24

## (A) Long Term and Firm Contracts

| Name of Transmission service provider | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---------------------------------------|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|                                       | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|                                       | APTRANSCO                         | 3204.29                  | 188.38             | 724.35                        | 3058.72                  | 188.38             | 691.44   |                          |                    |                                   |                          |                    |
| <b>Total</b>                          | <b>3204.29</b>                    |                          | <b>724.35</b>      | <b>3058.72</b>                |                          | <b>691.44</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |

## (B) Short Term and Temporary Contracts

| Name of Transmission service provider                     | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|   | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|   | APTRANSCO                         |                          |                    |                               |                          |                    |  |                          |                    |                                   |                          |                    |
| <b>Total</b>  | <b>0.00</b>                       |                          | <b>0.00</b>        | <b>0.00</b>                   |                          | <b>0.00</b>        | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>3204.29</b>                    |                          | <b>724.35</b>      | <b>3058.72</b>                |                          | <b>691.44</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |

2024-25

Year 1

## (A) Long Term and Firm Contracts

| Name of Transmission service provider | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---------------------------------------|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|                                       | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|                                       | APTRANSCO                         | 2572.17                  | 180.83             | 558.15                        | 3127.95                  | 180.83             | 678.75   |                          |                    |                                   |                          |                    |
| Adjustment                            |                                   |                          |                    |                               |                          |                    |  |                          |                    |                                   |                          |                    |
| <b>Total</b>                          | <b>2572.17</b>                    |                          | <b>558.15</b>      | <b>3127.95</b>                |                          | <b>678.75</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |

## (B) Short Term and Temporary Contracts

| Name of Transmission service provider                     | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|   | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|   | APTRANSCO                         |                          |                    |                               |                          |                    |  |                          |                    |                                   |                          |                    |
| <b>Total</b>  | <b>0.00</b>                       |                          | <b>0.00</b>        | <b>0.00</b>                   |                          | <b>0.00</b>        | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>2572.17</b>                    |                          | <b>558.15</b>      | <b>3127.95</b>                |                          | <b>678.75</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |

2025-26

Year 2

## (A) Long Term and Firm Contracts

| Name of Transmission service provider | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---------------------------------------|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|                                       | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|                                       | APTRANSCO                         | 2751.46                  | 194.25             | 641.36                        | 3190.51                  | 194.25             | 743.71   |                          |                    |                                   |                          |                    |
| Adjustment                            |                                   |                          |                    |                               |                          |                    |  |                          |                    |                                   |                          |                    |
| <b>Total</b>                          | <b>2751.46</b>                    |                          | <b>641.36</b>      | <b>3190.51</b>                |                          | <b>743.71</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |

## (B) Short Term and Temporary Contracts

| Name of Transmission service provider                     | Load not eligible for Open Access |                          |                    | Load Eligible for Open Access |                          |                    | Open Access<br>Availed (within area of supply) |                          |                    | Availed ( Outside Area of supply) |                          |                    |
|---|-----------------------------------|--------------------------|--------------------|-------------------------------|--------------------------|--------------------|--|--------------------------|--------------------|-----------------------------------|--------------------------|--------------------|
|   | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                            | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW   | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) | MW                                | Tariff<br>(Rs./kW/month) | Cost<br>(Rs. Crs.) |
|   | APTRANSCO                         |                          |                    |                               |                          |                    |  |                          |                    |                                   |                          |                    |
| <b>Total</b>  | <b>0.00</b>                       |                          | <b>0.00</b>        | <b>0.00</b>                   |                          | <b>0.00</b>        | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>2751.46</b>                    |                          | <b>641.36</b>      | <b>3190.51</b>                |                          | <b>743.71</b>      | <b>0.00</b>                                    |                          | <b>0.00</b>        | <b>0.00</b>                       |                          | <b>0.00</b>        |





Form 1.3

Distribution Cost

2023-24

## (A) Long Term and Firm Contracts

| Name of Distribution service provider | Load not eligible for Open Access |                        |                 | Open Access                     |                        |                 |                                   |                        |                 |             |                        |                 |
|---------------------------------------|-----------------------------------|------------------------|-----------------|---------------------------------|------------------------|-----------------|-----------------------------------|------------------------|-----------------|-------------|------------------------|-----------------|
|                                       | Load Eligible for Open Access     |                        |                 | Avalied (within area of supply) |                        |                 | Avalied ( Outside Area of supply) |                        |                 |             |                        |                 |
|                                       | MW                                | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/mont h) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/mo nth) | Cost (Rs. Crs.) | MW          | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) |
| SPDCL ( 33 KV)                        | 91.00                             | 79.48                  | 8.68            | 572.53                          | 79.48                  | 54.61           |                                   |                        |                 |             |                        |                 |
| SPDCL ( 11 KV)                        | 927.58                            | 536.83                 | 597.54          | 64.87                           | 536.83                 | 41.79           |                                   |                        |                 |             |                        |                 |
| SPDCL LT                              | 3890.25                           | 795.08                 | 3711.67         | 0.00                            | 795.08                 | 0.00            |                                   |                        |                 |             |                        |                 |
| Total ( Non Eligible OA Cost)         |                                   |                        |                 |                                 |                        |                 |                                   |                        |                 |             |                        |                 |
| <b>Total</b>                          | <b>4908.83</b>                    |                        | <b>4317.89</b>  | <b>637.40</b>                   |                        | <b>96.40</b>    | <b>0.00</b>                       |                        | <b>0.00</b>     | <b>0.00</b> |                        | <b>0.00</b>     |

## (B) Short Term and Temporary Contracts

| Name of Distribution service provider                     | Load not eligible for Open Access |                        |                 | Open Access                     |                        |                 |                                   |                        |                 |             |                        |                 |
|---|-----------------------------------|------------------------|-----------------|---------------------------------|------------------------|-----------------|-----------------------------------|------------------------|-----------------|-------------|------------------------|-----------------|
|   | Load Eligible for Open Access     |                        |                 | Avalied (within area of supply) |                        |                 | Avalied ( Outside Area of supply) |                        |                 |             |                        |                 |
|   | MW                                | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/mont h) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/mo nth) | Cost (Rs. Crs.) | MW          | Tariff (Rs./kW/m onth) | Cost (Rs. Crs.) |
|   |                                   |                        |                 |                                 |                        |                 |                                   |                        |                 |             |                        |                 |
| <b>Total</b>  | <b>0.00</b>                       |                        | <b>0.00</b>     | <b>0.00</b>                     |                        | <b>0.00</b>     | <b>0.00</b>                       |                        | <b>0.00</b>     | <b>0.00</b> |                        | <b>0.00</b>     |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>4908.83</b>                    |                        | <b>4317.89</b>  | <b>637.40</b>                   |                        | <b>96.40</b>    | <b>0.00</b>                       |                        | <b>0.00</b>     | <b>0.00</b> |                        | <b>0.00</b>     |

2024-25

(A) Long Term and Firm Contracts

| Name of Distribution service provider | Load not eligible for Open Access |                       |                 | Open Access                   |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
|---------------------------------------|-----------------------------------|-----------------------|-----------------|-------------------------------|-----------------------|-----------------|---------------------------------|-----------------------|-----------------|-----------------------------------|-----------------------|-----------------|--|
|                                       |                                   |                       |                 | Load Eligible for Open Access |                       |                 | Availed (within area of supply) |                       |                 | Availed ( Outside Area of supply) |                       |                 |  |
|                                       | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) |  |
| SPDCL ( 33 KV)                        |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| SPDCL ( 11 KV)                        |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| SPDCL LT                              |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| Total ( Non Eligible OA Cost)         |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| <b>Total</b>                          | <b>0.00</b>                       |                       | <b>2313.30</b>  | <b>0.00</b>                   |                       | <b>1232.52</b>  | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |

(B) Short Term and Temporary Contracts

| Name of Distribution service provider                     | Load not eligible for Open Access |                       |                 | Open Access                   |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
|---|-----------------------------------|-----------------------|-----------------|-------------------------------|-----------------------|-----------------|---------------------------------|-----------------------|-----------------|-----------------------------------|-----------------------|-----------------|--|
|   |                                   |                       |                 | Load Eligible for Open Access |                       |                 | Availed (within area of supply) |                       |                 | Availed ( Outside Area of supply) |                       |                 |  |
|   | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) |  |
|   |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| <b>Total</b>  | <b>0.00</b>                       |                       | <b>0.00</b>     | <b>0.00</b>                   |                       | <b>0.00</b>     | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |
| Adjustment  |                                   |                       | 275.46          |                               |                       | 146.77          |                                 |                       |                 |                                   |                       |                 |  |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>0.00</b>                       |                       | <b>2588.76</b>  | <b>0.00</b>                   |                       | <b>1379.29</b>  | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |

2025-26

(A) Long Term and Firm Contracts

| Name of Distribution service provider | Load not eligible for Open Access |                       |                 | Open Access                   |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
|---------------------------------------|-----------------------------------|-----------------------|-----------------|-------------------------------|-----------------------|-----------------|---------------------------------|-----------------------|-----------------|-----------------------------------|-----------------------|-----------------|--|
|                                       |                                   |                       |                 | Load Eligible for Open Access |                       |                 | Availed (within area of supply) |                       |                 | Availed ( Outside Area of supply) |                       |                 |  |
|                                       | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) |  |
| SPDCL ( 33 KV)                        |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| SPDCL ( 11 KV)                        |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| SPDCL LT                              |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| Total ( Non Eligible OA Cost)         |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| Adjustment for actuals                |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| <b>Total</b>                          | <b>0.00</b>                       |                       | <b>2755.75</b>  | <b>0.00</b>                   |                       | <b>1388.04</b>  | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |

(B) Short Term and Temporary Contracts

| Name of Distribution service provider                     | Load not eligible for Open Access |                       |                 | Open Access                   |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
|---|-----------------------------------|-----------------------|-----------------|-------------------------------|-----------------------|-----------------|---------------------------------|-----------------------|-----------------|-----------------------------------|-----------------------|-----------------|--|
|   |                                   |                       |                 | Load Eligible for Open Access |                       |                 | Availed (within area of supply) |                       |                 | Availed ( Outside Area of supply) |                       |                 |  |
|   | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                            | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                              | Tariff (Rs./kW/month) | Cost (Rs. Crs.) | MW                                | Tariff (Rs./kW/month) | Cost (Rs. Crs.) |  |
|   |                                   |                       |                 |                               |                       |                 |                                 |                       |                 |                                   |                       |                 |  |
| <b>Total</b>  | <b>0.00</b>                       |                       | <b>0.00</b>     | <b>0.00</b>                   |                       | <b>0.00</b>     | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |
| <b>Total Long term + Short term Contracts ((A) + (B))</b> | <b>0.00</b>                       |                       | <b>2755.75</b>  | <b>0.00</b>                   |                       | <b>1388.04</b>  | <b>0.00</b>                     |                       | <b>0.00</b>     | <b>0.00</b>                       |                       | <b>0.00</b>     |  |

| Generating Station                               | Plant Capacity (MW) | DISCOM's share (%) | DISCOM's share (MW) | Aux. Consumption (%) | Availability and Dispatch (MU) |                      |                 | Cost (Rs. Crs.) |                |                |             |             |             |             | Unit Cost (Rs. / kWh) |             |             |             |             |             |             |
|--|---------------------|--------------------|---------------------|----------------------|--------------------------------|----------------------|-----------------|-----------------|----------------|----------------|-------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|  |                     |                    |                     |                      | Gross Availability(MU)         | Net Availability(MU) | Despatch (MU)   | Fixed           | Variable       | Incentive      | Income Tax  | Others      | Total       | Fixed       | Variable              | Incentive   | Income Tax  | Others      | Total       |             |             |
|  |                     |                    |                     |                      |                                |                      |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| Dr.NTTPS-I                                       | 420                 | 36.22%             | 152.12              |                      |                                |                      | 929.48          | 96.21           | 371.02         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 467.23                | 1.04        | 3.99        | 0.00        | 0.00        | 0.00        | 5.03        |
| Dr.NTTPS-II                                      | 420                 | 36.22%             | 152.12              |                      |                                |                      | 929.48          | 96.21           | 371.02         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 467.23                | 1.04        | 3.99        | 0.00        | 0.00        | 0.00        | 5.03        |
| Dr.NTTPS-III                                     | 420                 | 36.22%             | 152.12              |                      |                                | 2888.49              | 929.48          | 96.21           | 371.02         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 467.23                | 1.04        | 3.99        | 0.00        | 0.00        | 0.00        | 5.03        |
| Dr.NTTPS-IV                                      | 500                 | 36.22%             | 181.10              |                      |                                | 1346.79              | 1306.14         | 115.92          | 474.28         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 590.20                | 0.89        | 3.63        | 0.00        | 0.00        | 0.00        | 4.52        |
| RTPP Stage-I                                     | 420                 | 36.22%             | 152.12              |                      |                                | 824.35               | 765.10          | 108.84          | 339.12         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 447.96                | 1.42        | 4.43        | 0.00        | 0.00        | 0.00        | 5.85        |
| RTPP Stage-II                                    | 420                 | 36.22%             | 152.12              |                      |                                | 1118.69              | 1003.50         | 106.72          | 445.86         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 552.58                | 1.06        | 4.44        | 0.00        | 0.00        | 0.00        | 5.51        |
| RTPP Stage-III                                   | 210                 | 36.22%             | 76.06               |                      |                                | 547.51               | 492.24          | 68.97           | 218.77         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 287.73                | 1.40        | 4.44        | 0.00        | 0.00        | 0.00        | 5.85        |
| RTPP Stage-IV                                    | 600                 | 36.22%             | 217.32              |                      |                                | 1218.01              | 1160.95         | 260.07          | 477.38         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 737.44                | 2.24        | 4.11        | 0.00        | 0.00        | 0.00        | 6.35        |
| <b>TOTAL (Thermal)</b>                           |                     |                    |                     |                      |                                | <b>7516.36</b>       | <b>7516.36</b>  | <b>949.13</b>   | <b>3068.48</b> | <b>0.00</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>4017.61</b>        | <b>1.26</b> | <b>4.08</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5.35</b> |
| Srisailem -RBPH                                  | 770                 | 36.22%             | 278.89              |                      |                                | 745.96               | 745.96          | 91.82           | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 91.82                 | 1.23        | 0.00        | 0.00        | 0.00        | 0.00        | 1.23        |
| NSICPH   | 90                  | 36.22%             | 32.60               |                      |                                | 119.91               | 119.91          | 10.95           | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 10.95                 | 0.88        | 0.00        | 0.00        | 0.00        | 0.00        | 0.88        |
| NSITDC PH  | 50                  | 36.22%             | 18.11               |                      |                                | 38.52                | 38.52           | 20.28           | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 20.28                 | 5.26        | 0.00        | 0.00        | 0.00        | 0.00        | 5.26        |
| Sileru Complex                                   | 725                 | 36.22%             | 262.60              |                      |                                | 582.10               | 621.96          | 88.87           | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 88.87                 | 1.59        | 0.00        | 0.00        | 0.00        | 0.00        | 1.59        |
| Pennasobiblam                                    | 20                  | 36.22%             | 7.24                |                      |                                | 5.45                 | 5.44            | 5.47            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 5.47                  | 10.05       | 0.00        | 0.00        | 0.00        | 0.00        | 10.05       |
| Mini Hydel (Chettipeta)                          | 1                   | 36.22%             | 0.36                |                      |                                | 1.16                 | 1.18            | 0.74            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.74                  | 6.25        | 0.00        | 0.00        | 0.00        | 0.00        | 6.25        |
| Donkaravi  |                     |                    |                     |                      |                                | 39.26                | 0.00            | 0.00            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| Machkund AP Share                                |                     |                    |                     |                      |                                | 107.22               | 0.00            | 0.00            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| TB Dam AP Share                                  |                     |                    |                     |                      |                                | 70.29                | 0.00            | 0.00            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| <b>GENCO-HYDEL</b>                               |                     |                    |                     |                      |                                |                      |                 | <b>1531.37</b>  | <b>227.81</b>  | <b>0.00</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>227.81</b>         | <b>1.49</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>1.49</b> |
| Inter-state hydel/AP SHARE)                      | 141.6               | 36.22%             | 51.29               |                      |                                |                      |                 | 177.51          | 26.20          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 26.20                 | 1.48        | 0.00        | 0.00        | 0.00        | 0.00        | 1.48        |
| <b>APGENCO-TOTAL</b>                             |                     |                    |                     |                      |                                |                      |                 | <b>9225.24</b>  | <b>1203.14</b> | <b>3068.48</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>4271.61</b>        | <b>1.30</b> | <b>3.33</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>4.63</b> |
| NTPC (SR) Ramagundam I & II                      | 2100                | 13.71%             | 287.81              |                      |                                | 879.37               | 811.88          | 66.97           | 335.86         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 402.83                | 0.82        | 4.14        | 0.00        | 0.00        | 0.00        | 4.96        |
| NTPC (SR) Simhadri Stage 1                       | 1000                | 46.11%             | 461.10              |                      |                                | 1474.81              | 1306.29         | 203.83          | 586.44         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 790.27                | 1.56        | 4.49        | 0.00        | 0.00        | 0.00        | 6.05        |
| NTPC (SR) Simhadri Stage 2                       | 1000                | 20.98%             | 209.80              |                      |                                | 652.93               | 550.01          | 117.95          | 239.94         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 357.88                | 2.14        | 4.36        | 0.00        | 0.00        | 0.00        | 6.51        |
| NTPC (SR) Talcher St. II                         | 2000                | 9.01%              | 180.23              |                      |                                | 569.63               | 531.88          | 64.54           | 102.94         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 167.48                | 1.21        | 1.94        | 0.00        | 0.00        | 0.00        | 3.15        |
| NTPC (SR) Ramagundam Stage-III                   | 500                 | 14.46%             | 72.28               |                      |                                | 206.85               | 183.50          | 16.94           | 70.53          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 87.48                 | 0.92        | 3.84        | 0.00        | 0.00        | 0.00        | 4.77        |
| NTPC Kudgi Stage 1                               | 2400                | 10.19%             | 244.56              |                      |                                | 777.61               | 496.40          | 112.28          | 283.16         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 395.44                | 2.26        | 5.70        | 0.00        | 0.00        | 0.00        | 7.97        |
|  |                     |                    |                     |                      |                                |                      |                 | 0.00            | -0.29          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | -0.29                 |             |             |             |             |             |             |
| NTECL Valluru                                    | 1500                | 5.74%              | 86.15               |                      |                                | 267.46               | 224.15          | 46.52           | 77.94          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 124.46                | 2.08        | 3.48        | 0.00        | 0.00        | 0.00        | 5.55        |
| NLC Stage-I                                      | 630                 | 7.41%              | 46.70               |                      |                                | 84.46                | 89.60           | 10.80           | 24.49          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 35.29                 | 1.21        | 2.73        | 0.00        | 0.00        | 0.00        | 3.94        |
| NLC Stage-II                                     | 840                 | 10.19%             | 85.61               |                      |                                | 175.87               | 180.27          | 22.57           | 49.36          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 71.93                 | 1.25        | 2.74        | 0.00        | 0.00        | 0.00        | 3.99        |
| NPC (MAPS)                                       | 440                 | 4.12%              | 18.13               |                      |                                | 24.00                | 24.00           | 0.00            | 6.31           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 6.31                  | 0.00        | 2.63        | 0.00        | 0.00        | 0.00        | 2.63        |
| NPC (Kaiga Unit-I,II,III,IV)                     | 880                 | 12.97%             | 114.11              |                      |                                | 355.36               | 355.36          | 0.00            | 125.62         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 125.62                | 0.00        | 3.54        | 0.00        | 0.00        | 0.00        | 3.54        |
| NTPL (NLC Tamilnadu Power Ltd Stage-1)(TUTCORIN) | 1000                | 12.13%             | 121.30              |                      |                                | 350.79               | 284.41          | 52.68           | 118.21         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 170.89                | 1.85        | 4.16        | 0.00        | 0.00        | 0.00        | 6.01        |
| NLC NNTPS  | 1000                | 5.27%              | 52.70               |                      |                                | 142.10               | 145.80          | 26.85           | 32.14          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 58.99                 | 1.84        | 2.20        | 0.00        | 0.00        | 0.00        | 4.04        |
| NLC TPS I EXP                                    | 100                 |                    |                     |                      |                                | 3.98                 | 4.06            | 0.39            | 1.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 1.38                  | 0.95        | 2.46        | 0.00        | 0.00        | 0.00        | 3.41        |
| NLC TPS II EXP                                   |                     |                    |                     |                      |                                | 1.45                 | 0.32            | 0.38            | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.70                  | 2.73        | 2.63        | 0.00        | 0.00        | 0.00        | 4.86        |
| NPCIL(Kudamkulam)                                |                     |                    |                     |                      |                                | 2.98                 | 2.98            | 0.00            | 1.13           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 1.13                  | 0.00        | 4.39        | 0.00        | 0.00        | 0.00        | 4.39        |
| KKNPP Unit-I                                     |                     |                    |                     |                      |                                | 2.57                 |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| <b>CGS TOTAL</b>                                 |                     |                    |                     |                      |                                |                      |                 | <b>5191.72</b>  | <b>742.36</b>  | <b>2955.46</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>2797.82</b>        | <b>1.43</b> | <b>3.96</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5.39</b> |
| JNNSM PH-1 THERMAL                               |                     |                    |                     |                      |                                | 91.35                | 90.72           | 13.88           | 39.72          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 53.60                 | 1.53        | 4.38        | 0.00        | 0.00        | 0.00        | 5.91        |
| NCE-WIND TOTAL                                   | 3766.6              | 36.22%             | 1364.26             |                      |                                | 2701.26              | 5951.79         | 0.00            | 2803.60        | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 2803.60               | 0.00        | 4.71        | 0.00        | 0.00        | 0.00        | 4.71        |
| NCE-OTHERS                                       | 309.66              | 36.22%             | 112.16              |                      |                                | 148.04               | 131.29          | 1.18            | 61.70          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 62.89                 | 0.09        | 4.70        | 0.00        | 0.00        | 0.00        | 4.79        |
| NCE-SOLAR Total                                  | 2466.4              | 36.22%             | 893.34              |                      |                                | 1856.42              | 3194.62         | 0.05            | 1336.98        | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 1337.02               | 0.00        | 4.19        | 0.00        | 0.00        | 0.00        | 4.19        |
| JNNSM PH-1 SOLAR                                 | 39                  | 36.22%             | 14.13               |                      |                                | 16.58                | 31.14           | 0.00            | 33.60          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 33.60                 | 0.00        | 10.79       | 0.00        | 0.00        | 0.00        | 10.79       |
| JNNSM PH-2 SOLAR                                 | 1250                | 36.22%             | 452.75              |                      |                                | 1089.81              | 1898.28         | 0.01            | 823.65         | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 823.66                | 0.00        | 4.34        | 0.00        | 0.00        | 0.00        | 4.34        |
| <b>Total NCE</b>                                 |                     |                    |                     |                      |                                | <b>5913.46</b>       | <b>11297.85</b> | <b>15.12</b>    | <b>5099.25</b> | <b>0.00</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5114.37</b>        | <b>0.01</b> | <b>4.51</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>4.53</b> |
| SEIL P1 (Formerly Thermal Powertech)             |                     |                    |                     |                      |                                | 756.70               |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| SEIL P2  |                     |                    |                     |                      |                                | 250.72               |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| APPDCL Stage-I                                   |                     |                    |                     |                      |                                | 2216.09              |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| APPDCL Stage-II                                  |                     |                    |                     |                      |                                | 48.98                |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |
| Godavari Gas                                     | 216                 | 36.22%             | 78.24               |                      |                                | 92.21                | 92.20           | 12.12           | 52.65          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 64.76                 | 1.31        | 5.71        | 0.00        | 0.00        | 0.00        | 7.02        |
| Thermal Powertech Corporation India              | 1240                | 18.59%             | 230.52              |                      |                                | 725.94               | 1110.01         | 168.03          | 0.00           | 0.00           | 0.00        | 5.11        | 0.00        | 0.00        | 284.15                | 1.53        | 2.31        | 0.00        | 0.00        | 0.07        | 3.91        |
| SEMCORP PROJECT-2 (350MW)                        |                     |                    |                     |                      |                                | 192.00               | 32.77           | 43.37           | 0.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 76.14                 | 1.71        | 2.26        | 0.00        | 0.00        | 0.00        | 3.97        |
| SEMCORP PROJECT-2 (150MW)                        |                     |                    |                     |                      |                                | 3                    |                 |                 |                |                |             |             |             |             |                       |             |             |             |             |             |             |

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| Generating Station                              | Plant Capacity | DISCOM's share | DISCOM's share | Aux. Consumption | Availability and Dispatch (MU) |                      |                | Cost (Rs. Crs.) |                |             |             |               |                | Unit Cost (Rs. / kWh) |             |             |             |              |             |             |
|---|----------------|----------------|----------------|------------------|--------------------------------|----------------------|----------------|-----------------|----------------|-------------|-------------|---------------|----------------|-----------------------|-------------|-------------|-------------|--------------|-------------|-------------|
|   | (MW)           | (%)            | (MW)           | (%)              | Gross Availability(MU)         | Net availability(MU) | Despatch (MU)  | Fixed           | Variable       | Incentive   | Income Tax  | Others        | Total          | Fixed                 | Variable    | Incentive   | Income Tax  | Others       | Total       |             |
|   |                |                |                |                  |                                |                      |                |                 |                |             |             |               |                |                       |             |             |             |              |             |             |
| Dr. NTTPS                                       | 1260           | 40.44%         | 510            |                  |                                |                      | 2878.34        | 275.54          | 1239.16        | 0.00        | 0.00        | 0.00          | 1514.70        | 0.96                  | 4.31        | 0.00        | 0.00        | 0.00         | 0.00        | 5.26        |
| Dr. NTTPS-IV                                    | 500            | 40.44%         | 202            |                  |                                |                      | 1275.80        | 116.70          | 511.15         | 0.00        | 0.00        | 0.00          | 627.85         | 0.91                  | 4.01        | 0.00        | 0.00        | 0.00         | 0.00        | 4.92        |
| Dr. NTTPS-V                                     | 800            | 40.44%         | 324            |                  |                                |                      | 409.16         | 34.73           | 167.66         | 0.00        | 0.00        | 0.00          | 202.39         | 0.85                  | 4.10        | 0.00        | 0.00        | 0.00         | 0.00        | 4.95        |
| RTPP Stage-I                                    | 420            | 40.44%         | 170            |                  |                                |                      | 948.94         | 102.03          | 418.77         | 0.00        | 0.00        | 0.00          | 520.80         | 1.08                  | 4.41        | 0.00        | 0.00        | 0.00         | 0.00        | 5.49        |
| RTPP Stage-II                                   | 420            | 40.44%         | 170            |                  |                                |                      | 1061.75        | 109.13          | 467.35         | 0.00        | 0.00        | 0.00          | 576.48         | 1.03                  | 4.40        | 0.00        | 0.00        | 0.00         | 0.00        | 5.43        |
| RTPP Stage-III                                  | 210            | 40.44%         | 85             |                  |                                |                      | 478.05         | 66.89           | 210.17         | 0.00        | 0.00        | 0.00          | 277.06         | 1.40                  | 4.40        | 0.00        | 0.00        | 0.00         | 0.00        | 5.80        |
| RTPP Stage-IV                                   | 600            | 40.44%         | 243            |                  |                                |                      | 1323.45        | 249.64          | 549.08         | 0.00        | 0.00        | 0.79          | 799.50         | 1.89                  | 4.15        | 0.00        | 0.00        | 0.01         | 0.01        | 6.04        |
| <b>GENCO THERMAL TOTAL</b>                      | <b>4210</b>    | <b>40.44%</b>  | <b>1703</b>    |                  |                                |                      | <b>8375.49</b> | <b>954.67</b>   | <b>3563.33</b> | <b>0.00</b> | <b>0.00</b> | <b>0.79</b>   | <b>4518.78</b> | <b>1.14</b>           | <b>4.25</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>  | <b>0.00</b> | <b>5.40</b> |
| Srisaalam RCPH                                  | 770            | 40.44%         | 311            |                  |                                |                      | 1.22           | 93.60           | 0.00           | 0.00        | 0.00        | 0.00          | 93.60          | 768.57                | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 768.57      |
| NSRCPH  | 90             | 40.44%         | 36             |                  |                                |                      | -0.11          | 10.75           | 0.00           | 0.00        | 0.00        | 0.00          | 10.75          | -1001.49              | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | -1001.49    |
| NSTPDC PH                                       | 50             | 40.44%         | 20             |                  |                                |                      | -0.15          | 19.99           | 0.00           | 0.00        | 0.00        | 0.00          | 19.99          | -1295.58              | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | -1295.58    |
| Upper Sileru                                    |                | 40.44%         | 293            |                  |                                |                      | 141.76         | 33.68           | 0.00           | 0.00        | 0.00        | 0.00          | 33.68          | 2.38                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 2.38        |
| Lower Sileru                                    | 725            | 40.44%         | 0              |                  |                                |                      | 397.07         | 64.55           | 0.00           | 0.00        | 0.00        | 0.00          | 64.55          | 1.63                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 1.63        |
| Donkarayi                                       |                | 40.44%         | 0              |                  |                                |                      | 32.02          | 3.51            | 0.00           | 0.00        | 0.00        | 0.00          | 3.51           | 1.10                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 1.10        |
| PABM  | 20             | 40.44%         | 8              |                  |                                |                      | -0.12          | 5.57            | 0.00           | 0.00        | 0.00        | 0.00          | 5.57           | -476.41               | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | -476.41     |
| Minihydel(Chettipet)                            | 1              | 40.44%         | 0              |                  |                                |                      | 1.33           | 0.76            | 0.00           | 0.00        | 0.00        | 0.00          | 0.76           | 5.71                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 5.71        |
| Machkund AP Share                               |                | 40.44%         | 48             |                  |                                |                      | 181.63         | 16.27           | 0.00           | 0.00        | 0.00        | 0.00          | 16.27          | 0.90                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 0.90        |
| TB Dam AP Share                                 | 118            | 40.44%         | 0              |                  |                                |                      | 32.68          | 11.15           | 0.00           | 0.00        | 0.00        | 0.00          | 11.15          | 3.41                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 3.41        |
| <b>GENCO HYDEL(INCLUDING INTER STATE) TOTAL</b> | <b>1774</b>    | <b>40.44%</b>  | <b>717</b>     |                  |                                |                      | <b>787.33</b>  | <b>259.82</b>   | <b>0.00</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>   | <b>259.82</b>  | <b>3.30</b>           | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>  | <b>0.00</b> | <b>3.30</b> |
| NTPC(SR) Ramagundam I &II                       | 2100           | 40.44%         | 849            |                  |                                |                      | 708.66         | 59.22           | 264.16         | 0.00        | 0.00        | 18.26         | 341.63         | 0.84                  | 3.73        | 0.00        | 0.00        | 0.00         | 0.26        | 4.82        |
| NTPC(SR) Simhadri Stage-I                       | 1000           | 40.44%         | 404            |                  |                                |                      | 1211.24        | 136.34          | 500.80         | 0.00        | 0.00        | 9.68          | 646.82         | 1.13                  | 4.13        | 0.00        | 0.00        | 0.08         | 0.08        | 5.34        |
| NTPC(SR) Simhadri Stage-II                      | 1000           | 40.44%         | 404            |                  |                                |                      | 515.91         | 86.28           | 208.25         | 0.00        | 0.00        | 13.03         | 307.56         | 1.67                  | 4.04        | 0.00        | 0.00        | 0.25         | 0.25        | 5.96        |
| NTPC(SR) Talcher Stage-II                       | 2000           | 40.44%         | 809            |                  |                                |                      | 517.62         | 41.86           | 91.03          | 0.00        | 0.00        | 7.25          | 140.14         | 0.81                  | 1.76        | 0.00        | 0.00        | 0.14         | 0.14        | 2.71        |
| NTPC(SR) Ramagundam III                         | 500            | 40.44%         | 202            |                  |                                |                      | 205.73         | 16.80           | 75.82          | 0.00        | 0.00        | 0.94          | 93.56          | 0.82                  | 3.69        | 0.00        | 0.00        | 0.05         | 0.05        | 4.55        |
| NTPC Kudgi Stage-I                              | 2400           | 40.44%         | 971            |                  |                                |                      | 385.93         | 97.71           | 198.33         | 0.00        | 0.00        | 0.97          | 297.01         | 2.53                  | 5.14        | 0.00        | 0.00        | 0.03         | 0.03        | 7.70        |
| NTPC-TELANGANA-STPS STAGE-1                     | 1600           | 40.44%         | 647            |                  |                                |                      | 8.28           | 1.56            | 3.10           | 0.00        | 0.00        | -0.01         | 4.65           | 1.88                  | 3.75        | 0.00        | 0.00        | -0.01        | 0.01        | 5.61        |
| NTECL Valluru                                   | 1500           | 40.44%         | 607            |                  |                                |                      | 154.41         | 29.72           | 59.69          | 0.00        | 0.00        | -0.09         | 89.32          | 1.92                  | 3.87        | 0.00        | 0.00        | -0.01        | 0.01        | 5.78        |
| NLC Stage-I                                     | 630            | 40.44%         | 255            |                  |                                |                      | 72.34          | 6.19            | 23.22          | 0.00        | 0.00        | 22.01         | 51.41          | 0.86                  | 3.21        | 0.00        | 0.00        | 3.04         | 3.04        | 7.11        |
| NLC Stage-II                                    | 840            | 40.44%         | 340            |                  |                                |                      | 108.48         | 9.55            | 34.82          | 0.00        | 0.00        | 8.49          | 52.86          | 0.88                  | 3.21        | 0.00        | 0.00        | 0.78         | 0.78        | 4.87        |
| NPC(MAPS)                                       | 440            | 40.44%         | 178            |                  |                                |                      | 17.61          | 0.00            | 5.01           | 0.00        | 0.00        | 0.02          | 5.03           | 0.00                  | 2.85        | 0.00        | 0.00        | 0.01         | 0.01        | 2.86        |
| NPC(KAIGA unit I,II,III,IV)                     | 880            | 40.44%         | 356            |                  |                                |                      | 331.13         | 0.00            | 125.19         | 0.00        | 0.00        | -0.01         | 125.18         | 0.00                  | 3.78        | 0.00        | 0.00        | 0.00         | 0.00        | 3.78        |
| NTP(NLC TamilNadu)                              | 1000           | 40.44%         | 404            |                  |                                |                      | 259.65         | 43.39           | 91.53          | 0.00        | 0.00        | -0.25         | 134.67         | 1.67                  | 3.53        | 0.00        | 0.00        | -0.01        | 0.01        | 5.19        |
| NLC NTTPS                                       | 1000           | 40.44%         | 404            |                  |                                |                      | 148.25         | 26.67           | 38.38          | 0.00        | 0.00        | 9.11          | 74.16          | 1.80                  | 2.59        | 0.00        | 0.00        | 0.61         | 0.61        | 5.00        |
| KKNPP Unit-I                                    | 1000           | 40.44%         | 404            |                  |                                |                      | 4.44           | 0.00            | 1.91           | 0.00        | 0.00        | 0.01          | 1.92           | 0.00                  | 4.30        | 0.00        | 0.00        | 0.03         | 0.03        | 4.32        |
| NLC TPS- I Expn.                                | 630            | 40.44%         | 255            |                  |                                |                      | 6.17           | 0.57            | 1.76           | 0.00        | 0.00        | 0.01          | 2.34           | 0.92                  | 2.85        | 0.00        | 0.00        | 0.02         | 0.02        | 3.80        |
| NLC TPS- II Expn.                               | 840            | 40.44%         | 340            |                  |                                |                      | 3.98           | 0.86            | 1.21           | 0.00        | 0.00        | -0.01         | 2.06           | 2.15                  | 3.04        | 0.00        | 0.00        | -0.02        | 0.02        | 5.17        |
| JNNSM Ph-1 Thermal                              |                | 40.44%         | 0              |                  |                                |                      | 90.28          | 23.79           | 40.74          | 0.00        | 0.00        | 0.01          | 64.55          | 2.64                  | 4.51        | 0.00        | 0.00        | 0.00         | 0.00        | 7.15        |
| NTPC Aravali                                    |                |                | 0              |                  |                                |                      | 0.00           | 0.00            | 0.00           | 0.00        | 0.00        | 4.77          | 4.77           | 0.00                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 4.77        |
| SCED  |                |                | 0              |                  |                                |                      | 0.00           | 0.00            | -6.34          | 0.00        | 0.00        | 0.00          | -6.34          | 0.00                  | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        | 0.00        |
| <b>CGS TOTAL</b>                                | <b>19360</b>   | <b>40.44%</b>  | <b>7829</b>    |                  |                                |                      | <b>4750.11</b> | <b>580.51</b>   | <b>1756.61</b> | <b>0.00</b> | <b>0.00</b> | <b>94.18</b>  | <b>2433.30</b> | <b>1.22</b>           | <b>3.70</b> | <b>0.00</b> | <b>0.00</b> | <b>0.20</b>  | <b>0.20</b> | <b>5.12</b> |
| NCE Others                                      | 153            | 40.44%         | 62             |                  |                                |                      | 106.53         | 2.39            | 62.25          | 0.00        | 0.00        | 0.46          | 65.10          | 0.22                  | 5.84        | 0.00        | 0.00        | 0.04         | 0.04        | 6.11        |
| NCE Solar                                       | 2466           | 40.44%         | 997            |                  |                                |                      | 1895.22        | 0.00            | 824.85         | 0.00        | 0.00        | 18.04         | 842.90         | 0.00                  | 4.35        | 0.00        | 0.00        | 0.10         | 0.10        | 4.45        |
| NCE WIND  | 3688           | 40.44%         | 1491           |                  |                                |                      | 3171.18        | 0.00            | 1358.00        | 0.00        | 0.00        | -0.22         | 1357.78        | 0.00                  | 4.28        | 0.00        | 0.00        | 0.00         | 0.00        | 4.28        |
| JNNSM PH 1 SOLAR                                | 39             | 40.44%         | 16             |                  |                                |                      | 13.34          | 0.00            | 17.04          | 0.00        | 0.00        | 0.00          | 17.04          | 0.00                  | 12.78       | 0.00        | 0.00        | 0.00         | 0.00        | 12.78       |
| JNNSM PH 2 SOLAR                                | 1250           | 40.44%         | 506            |                  |                                |                      | 1008.79        | 0.00            | 490.45         | 0.00        | 0.00        | 0.90          | 491.35         | 0.00                  | 4.86        | 0.00        | 0.00        | 0.01         | 0.01        | 4.87        |
| <b>NCE TOTAL</b>                                | <b>7596</b>    | <b>40.44%</b>  | <b>3072</b>    |                  |                                |                      | <b>6195.06</b> | <b>2.39</b>     | <b>2752.60</b> | <b>0.00</b> | <b>0.00</b> | <b>19.19</b>  | <b>2774.18</b> | <b>0.00</b>           | <b>4.44</b> | <b>0.00</b> | <b>0.00</b> | <b>0.03</b>  | <b>0.03</b> | <b>4.48</b> |
| APPDCL Stage-I                                  | 1600           | 40.44%         | 647            |                  |                                |                      | 2438.39        | 291.97          | 884.79         | 0.00        | 0.00        | -34.82        | 1141.94        | 1.20                  | 3.63        | 0.00        | 0.00        | -0.14        | 0.06        | 4.68        |
| APPDCL Stage-II                                 | 800            | 40.44%         | 324            |                  |                                |                      | 1212.94        | 182.06          | 380.86         | 0.00        | 0.00        | 0.00          | 562.92         | 1.50                  | 3.14        | 0.00        | 0.00        | 0.00         | 0.00        | 4.64        |
| Godavari Gas Power Plant                        | 216            | 40.44%         | 87             |                  |                                |                      | 0.14           | 5.71            | 1.34           | 0.00        | 0.00        | 0.00          | 7.05           | 393.90                | 92.53       | 0.00        | 0.00        | 0.00         | 0.00        | 486.43      |
| TS NPDDL (TSPPC)                                |                | 40.44%         | 0              |                  |                                |                      | 9.74           | 0.00            | 7.38           | 0.00        | 0.00        | 0.00          | 7.38           | 0.00                  | 7.57        | 0.00        | 0.00        | 0.00         | 0.00        | 7.57        |
| <b>JOINT SECTOR TOTAL</b>                       | <b>2616</b>    | <b>1.6176</b>  | <b>4232</b>    |                  |                                |                      | <b>3661.22</b> | <b>479.73</b>   | <b>1274.37</b> | <b>0.00</b> | <b>0.00</b> | <b>-34.82</b> | <b>1719.28</b> | <b>1.31</b>           | <b>3.48</b> | <b>0.00</b> | <b>0.00</b> | <b>-0.10</b> | <b>0.01</b> | <b>4.70</b> |
| Thermal Powertech Corporation (SEIL P1)         | 231            | 40.44%         | 93             |                  |                                |                      | 714.48         | 108.59          | 201.33         | 0.00        | 0.00        | 3.76          | 313.67         | 1.52                  | 2.82        | 0.00        | 0.00        | 0.05         | 0.05        | 4.39        |
| SEIL P 2  | 625            | 40.44%         | 253            |                  |                                |                      | 1506.45        | 233.46          | 440.56         | 0.00        | 0.00        | 3.89          | 677.91         | 1.55                  | 2.92        | 0.00        | 0.00        | 0.03         | 0.03        | 4.50        |
| JNPPCL  | 1040           | 40.44%         | 421            |                  |                                |                      | 2064.92        | 312.34          | 583.30         | 0.00        | 0.00        | 320.51        | 1216.15        | 1.51                  | 2.82        | 0.00        | 0.00        | 1.55         | 1.55        | 5.89        |
| <b>IPPS TOTAL</b>                               | <b>1896</b>    | <b>40.44%</b>  | <b>767</b>     |                  |                                |                      | <b>4285.85</b> | <b>654.39</b>   | <b>1225.18</b> | <b>0.00</b> | <b>0.00</b> | <b>328.17</b> | <b>2207.73</b> | <b>1.53</b>           | <b>2.86</b> | <b>0.00</b> | <b>0.00</b> | <b>0.77</b>  | <b>0.77</b> | <b>5.15</b> |
| III CHARGES                                     |                |                |                |                  |                                |                      | -48.90         | 0.00            | 77             |             |             |               |                |                       |             |             |             |              |             |             |





| 2025-26                              |                     |                    |                     |                      |                                |                      |                |                 |                |             |             |             |             |                       |                |             |             |             |             |             |             |
|--------------------------------------|---------------------|--------------------|---------------------|----------------------|--------------------------------|----------------------|----------------|-----------------|----------------|-------------|-------------|-------------|-------------|-----------------------|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Generating Station                   | Plant Capacity (MW) | DISCOM's share (%) | DISCOM's share (MW) | Aux. Consumption (%) | Availability and Dispatch (MU) |                      |                | Cost (Rs. Crs.) |                |             |             |             |             | Unit Cost (Rs. / kWh) |                |             |             |             |             |             |             |
|                                      |                     |                    |                     |                      | Gross Availability(MU)         | Net availability(MU) | Dispatch (MU)  | Fixed           | Variable       | Incentive   | Income Tax  | Others      | Total       | Fixed                 | Variable       | Incentive   | Income Tax  | Others      | Total       |             |             |
| <b>Aggenco-Thermal</b>               |                     |                    |                     |                      |                                |                      |                |                 |                |             |             |             |             |                       |                |             |             |             |             |             |             |
| Dr. NTTPS                            | 1260.00             | 40.44%             | 509.54              | 9.00%                | 3010.62                        | 2739.66              | 2739.66        | 267.52          | 1167.10        | -           | -           | -           | -           | -                     | 1434.62        | 0.98        | 4.26        | 0.00        | 0.00        | 0.00        | 5.24        |
| Dr. NTTPS-IV                         | 500.00              | 40.44%             | 202.20              | 7.50%                | 1280.88                        | 1184.82              | 1184.82        | 103.44          | 475.11         | -           | -           | -           | -           | -                     | 578.55         | 0.87        | 4.01        | 0.00        | 0.00        | 0.00        | 4.88        |
| Dr. NTTPS-V                          | 800.00              | 40.44%             | 323.52              | 5.75%                | 1905.88                        | 1796.29              | 1796.29        | 387.90          | 599.96         | -           | -           | -           | -           | -                     | 987.86         | 2.16        | 3.34        | 0.00        | 0.00        | 0.00        | 5.50        |
| RTPP Stage-I                         | 420.00              | 40.44%             | 169.85              | 9.00%                | 938.54                         | 854.07               | 278.07         | 88.83           | 122.35         | -           | -           | -           | -           | -                     | 211.18         | 3.19        | 4.40        | 0.00        | 0.00        | 0.00        | 7.59        |
| RTPP Stage-II                        | 420.00              | 40.44%             | 169.85              | 9.00%                | 1076.06                        | 979.21               | 685.72         | 98.58           | 301.72         | -           | -           | -           | -           | -                     | 400.29         | 1.44        | 4.40        | 0.00        | 0.00        | 0.00        | 5.84        |
| RTPP Stage-III                       | 210.00              | 40.44%             | 84.92               | 9.00%                | 535.54                         | 487.34               | 414.15         | 56.49           | 182.22         | -           | -           | -           | -           | -                     | 238.71         | 1.36        | 4.40        | 0.00        | 0.00        | 0.00        | 5.76        |
| RTPP Stage-IV                        | 600.00              | 40.44%             | 242.64              | 5.75%                | 1333.56                        | 1256.88              | 1256.88        | 221.28          | 515.32         | -           | -           | -           | -           | -                     | 736.60         | 1.76        | 4.10        | 0.00        | 0.00        | 0.00        | 5.86        |
| <b>Genco-Thermal Total</b>           | <b>4210.00</b>      |                    |                     |                      | <b>10081.08</b>                | <b>9298.28</b>       | <b>8355.59</b> | <b>1224.03</b>  | <b>3363.78</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>4587.82</b> | <b>1.46</b> | <b>4.03</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5.49</b> |
| Srisaigan RCPH                       | 770.00              | 40.44%             | 311.39              | 1.00%                | 351.70                         | 348.18               | 348.18         | 85.00           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 85.00          | 2.44        | 0.00        | 0.00        | 0.00        | 0.00        | 2.44        |
| NSRCPH                               | 90.00               | 40.44%             | 36.40               | 1.00%                | 45.80                          | 45.34                | 45.34          | 9.98            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 9.98           | 2.20        | 0.00        | 0.00        | 0.00        | 0.00        | 2.20        |
| NSTPDC PH                            | 50.00               | 40.44%             | 20.22               | 1.00%                | 31.87                          | 31.55                | 31.55          | 19.51           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 19.51          | 6.18        | 0.00        | 0.00        | 0.00        | 0.00        | 6.18        |
| Upper Silenu                         | 240.00              | 40.44%             | 97.06               | 1.00%                | 183.55                         | 181.72               | 181.72         | 101.24          | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 101.24         | 1.61        | 0.00        | 0.00        | 0.00        | 0.00        | 1.61        |
| Lower Silenu                         | 460.00              | 40.44%             | 186.02              | 1.00%                | 417.09                         | 412.92               | 412.92         | 58.47           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 58.47          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| Donkaray                             | 25.00               | 40.44%             | 10.11               | 1.00%                | 36.27                          | 35.90                | 35.90          | 0.00            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| PABM                                 | 20.00               | 40.44%             | 8.09                | 1.00%                | 2.52                           | 2.50                 | 2.50           | 5.51            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 5.51           | 22.08       | 0.00        | 0.00        | 0.00        | 0.00        | 22.08       |
| Minihydel(Chettipet)                 | 1.00                | 40.44%             | 0.40                | 1.00%                | 1.06                           | 1.05                 | 1.05           | 0.97            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.97           | 9.23        | 0.00        | 0.00        | 0.00        | 0.00        | 9.23        |
| Machkund AP Share                    | 60.00               | 40.44%             | 24.26               | 1.00%                | 130.09                         | 128.79               | 128.79         | 29.07           | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 29.07          | 1.68        | 0.00        | 0.00        | 0.00        | 0.00        | 1.68        |
| TB Dam AP Share                      | 57.60               | 40.44%             | 23.29               | 1.00%                | 44.23                          | 43.79                | 43.79          | 0.00            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00        |
| <b>Genco Hydel Total</b>             | <b>1773.60</b>      |                    |                     |                      | <b>1244.19</b>                 | <b>1231.75</b>       | <b>1231.75</b> | <b>251.29</b>   | <b>0.00</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>251.29</b>  | <b>2.04</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>2.04</b> |
| <b>APGENCO-TOTAL</b>                 | <b>5983.60</b>      |                    |                     |                      | <b>11325.27</b>                | <b>10530.03</b>      | <b>9567.34</b> | <b>1475.33</b>  | <b>3363.78</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>4839.11</b> | <b>1.54</b> | <b>3.51</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5.05</b> |
| APPDCL Stage-I                       | 1600.00             | 40.44%             | 647.04              | 5.75%                | 3395.50                        | 3106.01              | 3106.01        | 433.84          | 1180.28        | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 1614.13        | 1.40        | 3.80        | 0.00        | 0.00        | 0.00        | 5.20        |
| APPDCL Stage-II                      | 800.00              | 40.44%             | 323.52              | 5.75%                | 1917.35                        | 1807.10              | 1807.10        | 436.44          | 578.27         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 1016.71        | 2.43        | 3.20        | 0.00        | 0.00        | 0.00        | 5.63        |
| Godavari Gas Power Plant             | 216.82              | 40.44%             | 87.68               | 4.73%                | 219.79                         | 209.39               | 209.39         | 54.36           | 7.03           | 54.14       | 0.00        | 0.00        | 0.00        | 0.00                  | 61.17          | 1.29        | 9.96        | 0.00        | 0.00        | 0.00        | 11.25       |
| <b>Joint Sector-TOTAL</b>            | <b>2616.82</b>      |                    |                     |                      | <b>5432.64</b>                 | <b>5122.50</b>       | <b>4967.47</b> | <b>879.31</b>   | <b>1812.70</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>2692.01</b> | <b>1.77</b> | <b>3.65</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>5.42</b> |
| NTPC(SR) Ramagundam I & II           | 2100.00             | 40.44%             | 849.24              | 7.04%                | 932.73                         | 867.06               | 867.06         | 58.47           | 350.52         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 408.99         | 0.67        | 4.04        | 0.00        | 0.00        | 0.00        | 4.72        |
| NTPC(SR) Simhadri Stage-I            | 1000.00             | 40.44%             | 404.40              | 5.75%                | 1205.92                        | 1136.58              | 1136.58        | 115.93          | 413.90         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 529.83         | 1.02        | 3.64        | 0.00        | 0.00        | 0.00        | 4.66        |
| NTPC(SR) Simhadri Stage-II           | 1000.00             | 40.44%             | 404.40              | 5.75%                | 955.39                         | 532.88               | 532.88         | 76.52           | 193.12         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 269.64         | 1.44        | 3.62        | 0.00        | 0.00        | 0.00        | 5.06        |
| NTPC(SR) Talcher Stage-II            | 2000.00             | 40.44%             | 808.80              | 6.25%                | 564.31                         | 529.04               | 529.04         | 39.29           | 92.59          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 131.89         | 0.74        | 1.75        | 0.00        | 0.00        | 0.00        | 2.49        |
| NTPC(SR) Ramagundam III              | 500.00              | 40.44%             | 202.20              | 6.25%                | 245.94                         | 230.57               | 230.57         | 16.21           | 91.89          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 108.09         | 0.70        | 3.99        | 0.00        | 0.00        | 0.00        | 4.69        |
| NTPC Kudaj Stage-I                   | 2400.00             | 40.44%             | 970.56              | 6.25%                | 648.15                         | 607.64               | 607.64         | 95.32           | 78.17          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 173.49         | 5.93        | 4.87        | 0.00        | 0.00        | 0.00        | 10.80       |
| NTECL Valluru                        | 1500.00             | 40.44%             | 606.60              | 6.25%                | 229.42                         | 215.08               | 215.08         | 36.19           | 81.35          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 117.55         | 1.68        | 3.78        | 0.00        | 0.00        | 0.00        | 5.47        |
| NLC Stage-I                          | 630.00              | 40.44%             | 254.77              | 10.00%               | 126.19                         | 113.58               | 113.58         | 10.22           | 36.77          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 46.99          | 0.90        | 3.24        | 0.00        | 0.00        | 0.00        | 4.14        |
| NLC Stage-II                         | 840.00              | 40.44%             | 339.70              | 10.00%               | 235.33                         | 211.80               | 211.80         | 19.41           | 68.57          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 87.99          | 0.92        | 3.24        | 0.00        | 0.00        | 0.00        | 4.15        |
| NPC(MAPS)                            | 440.00              | 40.44%             | 177.94              | 10.50%               | 28.62                          | 25.61                | 25.61          | 0.00            | 6.56           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 6.56           | 0.00        | 2.56        | 0.00        | 0.00        | 0.00        | 2.56        |
| NPC(KAIGA unit I,II,III,IV)          | 880.00              | 40.44%             | 355.87              | 10.50%               | 241.62                         | 216.25               | 216.25         | 0.00            | 76.38          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 76.38          | 0.00        | 3.53        | 0.00        | 0.00        | 0.00        | 3.53        |
| NTPL(NLC TamilNadu)                  | 1000.00             | 40.44%             | 404.40              | 5.75%                | 355.31                         | 334.88               | 334.88         | 57.35           | 137.84         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 195.19         | 1.71        | 4.12        | 0.00        | 0.00        | 0.00        | 5.83        |
| NLC NNTPS                            | 1000.00             | 40.44%             | 404.40              | 6.25%                | 147.01                         | 137.82               | 137.82         | 27.60           | 37.18          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 64.79          | 2.00        | 2.70        | 0.00        | 0.00        | 0.00        | 4.70        |
| KKNPP Unit-I                         | 1000.00             | 40.44%             | 404.40              | 7.00%                | 4.32                           | 4.02                 | 4.02           | 0.00            | 1.83           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 1.83           | 0.00        | 4.55        | 0.00        | 0.00        | 0.00        | 4.55        |
| NLC TPS- II Expn.                    | 420.00              | 40.44%             | 169.85              | 8.50%                | 5.59                           | 5.12                 | 5.12           | 0.51            | 1.45           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 1.96           | 0.99        | 2.84        | 0.00        | 0.00        | 0.00        | 3.83        |
| NLC TPS- I Expn.                     | 500.00              | 40.44%             | 202.20              | 10.00%               | 4.58                           | 4.12                 | 4.12           | 1.03            | 1.32           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 2.35           | 2.49        | 3.20        | 0.00        | 0.00        | 0.00        | 5.69        |
| NTPC Telangana STPS - I              | 800.00              | 40.44%             | 323.52              | 6.25%                | 5.12                           | 4.80                 | 4.80           | 0.66            | 1.77           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 2.43           | 1.38        | 3.69        | 0.00        | 0.00        | 0.00        | 5.07        |
| JNNM Ph-1 Thermal                    | ed into at          | 40.44%             | 0.00                | 6.25%                | 125.45                         | 117.61               | 117.61         | 11.73           | 56.02          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 67.75          | 1.00        | 4.76        | 0.00        | 0.00        | 0.00        | 5.76        |
| <b>CGS TOTAL</b>                     | <b>#####</b>        |                    |                     |                      | <b>5671.00</b>                 | <b>5294.46</b>       | <b>4847.49</b> | <b>566.45</b>   | <b>1727.24</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>2293.68</b> | <b>1.17</b> | <b>3.56</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>4.73</b> |
| SEIL P1 (Formerly Thermal Powertech) | 1320.00             | 40.44%             | 533.81              | 5.00%                | 812.07                         | 771.47               | 771.47         | 97.15           | 200.67         | 2.55        | 0.00        | 21.62       | 0.00        | 0.00                  | 321.99         | 1.26        | 2.60        | 0.00        | 0.00        | 0.28        | 4.14        |
| SEIL P1 (625MW)                      | 625.00              | 40.44%             | 252.75              | 5.00%                | 1814.31                        | 1723.60              | 1723.60        | 292.95          | 456.75         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 749.71         | 1.70        | 2.65        | 0.00        | 0.00        | 0.28        | 4.63        |
| SEIL P2 (500MW Firm)                 | 500.00              | 40.44%             | 202.20              | 5.00%                | 1537.48                        | 1460.61              | 1460.61        | 238.27          | 387.06         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 625.33         | 1.63        | 2.65        | 0.00        | 0.00        | 0.28        | 4.28        |
| SEIL P2 (125MW Open Cap)             | 125.00              | 40.44%             | 50.55               | 5.00%                | 0.00                           | 0.00                 | 0.00           | 0.00            | 0.00           | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 0.00           | #DIV/0!     | 5.31        | 0.00        | 0.00        | 0.00        | #DIV/0!     |
| HNPCL                                | 1040.00             | 40.44%             | 420.58              | 5.75%                | 2127.36                        | 2005.04              | 2005.04        | 307.29          | 709.78         | 0.00        | 0.00        | 0.00        | 0.00        | 0.00                  | 1017.07        | 1.53        | 3.54        | 0.00        | 0.00        | 0.00        | 5.07        |
| <b>IPP TOTAL</b>                     | <b>3610.00</b>      |                    |                     |                      | <b>6291.23</b>                 | <b>5960.71</b>       | <b>5960.71</b> | <b>935.66</b>   | <b>1</b>       |             |             |             |             |                       |                |             |             |             |             |             |             |







Plant wise NCE Generation and Cost Details for Year1. The total should be consistent with values provided in Form 1.4 under

| TYPE                                   | Name  | Location | Plant Capacity | DISCOM's share | DISCOM's share | Availability and Dispatch (MU) |             | Cost (Rs. Crs.) |             |              |             |             |             |             | Unit Cost (Rs. / kWh) |             |             |             |             |             |              |             |
|--|---|----------|----------------|----------------|----------------|--------------------------------|-------------|-----------------|-------------|--------------|-------------|-------------|-------------|-------------|-----------------------|-------------|-------------|-------------|-------------|-------------|--------------|-------------|
|  |   |          | (MW)           | (%)            | (MW)           | Net Availability               | Dispatch    | Fixed           | Variable    | Incentive    | Income Tax  | Others      | Total       | Fixed       | Incentives            | Income Tax  | Others      | Variable    | Total       |             |              |             |
|  |   |          |                |                |                |                                |             |                 |             |              |             |             |             |             |                       |             |             |             |             |             |              |             |
| Bio-Mass                               | Varam Power   |          |                |                |                |                                |             | 0.00            | 0.00        | 0.00         |             |             |             |             | 0.51                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bio-Mass                               | Balaji Agro   |          |                |                |                |                                |             | 0.51            | 0.09        | 0.30         |             |             |             |             | 0.00                  |             | 1.82        | 0.00        | 0.00        | 0.00        | 5.87         | 0.00        |
| Bio-Mass                               | Matrix Power  |          |                |                |                |                                |             | 0.00            | 0.00        | -0.01        |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bio-Mass                               | Satyamaharshi                                       |          |                |                |                |                                |             | 0.00            | 0.00        | -0.04        |             |             |             |             | -0.03                 |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bio-Mass                               | Greenko (Sri Balaji Biomass)                        |          |                |                |                |                                |             | 0.00            | 0.00        | -0.04        |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bio-Mass                               | Veeeraiah non Conventional                          |          |                |                |                |                                |             | 0.00            | 0.00        | 0.00         |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bio-Mass                               | Vijaya Agro Power                                   |          |                |                |                |                                |             | 0.00            | 0.00        | 0.00         |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| <b>TOTAL Bio-mass</b>                  |   |          | <b>0.00</b>    |                | <b>0.00</b>    |                                | <b>0.00</b> | <b>0.51</b>     | <b>0.09</b> | <b>0.22</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.49</b> | <b>0.80</b> | <b>1.82</b>           | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>9.61</b> | <b>4.32</b> | <b>15.75</b> |             |
| Bagasse                                | Chodavaram Sugars                                   |          |                |                |                |                                |             | 0.00            | 0.00        | 0.00         |             |             |             |             | 0.01                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Bagasse                                | KCP sugars Vuyyuru                                  |          |                |                |                |                                |             | 2.06            | 0.18        | 0.60         |             |             |             |             | 0.00                  |             | 0.90        | 0.00        | 0.00        | 0.00        | 2.93         | 0.00        |
| <b>TOTAL Bagasse</b>                   |   |          | <b>0.00</b>    |                | <b>0.00</b>    |                                | <b>0.00</b> | <b>2.06</b>     | <b>0.18</b> | <b>0.60</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.01</b> | <b>0.80</b> | <b>0.90</b>           | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.07</b> | <b>2.93</b> | <b>3.90</b>  |             |
| Municipal Waste to Energy              |   |          |                |                |                |                                |             |                 |             |              |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Municipal Waste to Energy              |   |          |                |                |                |                                |             |                 |             |              |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| Municipal Waste to Energy              |   |          |                |                |                |                                |             |                 |             |              |             |             |             |             | 0.00                  |             | 0.00        | 0.00        | 0.00        | 0.00        | 0.00         | 0.00        |
| <b>TOTAL Municipal Waste to Energy</b> |   |          | <b>0.00</b>    |                | <b>0.00</b>    |                                | <b>0.00</b> | <b>0.00</b>     | <b>0.00</b> | <b>0.00</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>           | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>  | <b>0.00</b> |
| Industrial Waste based power project   | 3F Industries Ltd (Foods & Fats)                    |          |                |                |                |                                |             | 5.09            | 0.86        | 2.95         |             |             |             |             | 0.00                  |             | 3.82        | 1.70        | 0.00        | 0.00        | 5.80         | 7.50        |
| Industrial Waste based power project   | Jindal urban waste Mangament (guntur)               |          |                |                |                |                                |             | 46.68           | 0.00        | 30.16        |             |             |             |             | 0.00                  |             | 30.16       | 0.00        | 0.00        | 0.00        | 6.46         | 6.46        |
| Industrial Waste based power project   | Jindal urban waste Mangament (Viskaptanam)          |          |                |                |                |                                |             | 42.74           | 0.00        | 27.41        |             |             |             |             | 0.00                  |             | 27.41       | 0.00        | 0.00        | 0.00        | 6.41         | 6.41        |
| <b>TOTAL Industrial Waste</b>          |   |          | <b>0.00</b>    |                | <b>0.00</b>    |                                | <b>0.00</b> | <b>94.51</b>    | <b>0.86</b> | <b>60.52</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>61.39</b>          | <b>0.09</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>6.40</b> | <b>6.50</b>  |             |
| Wind Power                             | NEDCAP.1.60 MW                                      |          |                |                |                |                                |             | 1.27            | 0.00        | 0.26         |             |             |             |             | 0.00                  |             | 0.26        | 0.00        | 0.00        | 0.00        | 2.04         | 2.04        |
| Wind Power                             | handi rolls ltd                                     |          |                |                |                |                                |             | 0.65            | 0.00        | 0.17         |             |             |             |             | 0.00                  |             | 0.17        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Orange Sorting Machines (India) Pvt. Ltd            |          |                |                |                |                                |             | 0.67            | 0.00        | 0.18         |             |             |             |             | 0.00                  |             | 0.18        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Prakash Beedies Pvt. Ltd.                           |          |                |                |                |                                |             | 0.65            | 0.00        | 0.18         |             |             |             |             | 0.00                  |             | 0.18        | 0.00        | 0.00        | 0.00        | 2.72         | 2.72        |
| Wind Power                             | Vikram Traders                                      |          |                |                |                |                                |             | 0.48            | 0.00        | 0.13         |             |             |             |             | 0.00                  |             | 0.13        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Compucom Software Ltd                               |          |                |                |                |                                |             | 0.52            | 0.00        | 0.14         |             |             |             |             | 0.00                  |             | 0.14        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Chandulal Surajal                                   |          |                |                |                |                                |             | 0.44            | 0.00        | 0.12         |             |             |             |             | 0.00                  |             | 0.12        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | G.Shoe Export                                       |          |                |                |                |                                |             | 0.46            | 0.00        | 0.12         |             |             |             |             | 0.00                  |             | 0.12        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Arts & Crafts Exports                               |          |                |                |                |                                |             | 0.40            | 0.00        | 0.11         |             |             |             |             | 0.00                  |             | 0.11        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Vish Wind Phase I                                   |          |                |                |                |                                |             | 0.57            | 0.00        | 0.14         |             |             |             |             | 0.00                  |             | 0.14        | 0.00        | 0.00        | 0.00        | 2.43         | 2.43        |
| Wind Power                             | Vish Wind Phase II                                  |          |                |                |                |                                |             | 2.73            | 0.00        | 0.66         |             |             |             |             | 0.00                  |             | 0.66        | 0.00        | 0.00        | 0.00        | 2.42         | 2.42        |
| Wind Power                             | Vish Wind Phase III                                 |          |                |                |                |                                |             | 1.00            | 0.00        | 0.24         |             |             |             |             | 0.00                  |             | 0.24        | 0.00        | 0.00        | 0.00        | 2.43         | 2.43        |
| Wind Power                             | Vish Wind Phase - IV                                |          |                |                |                |                                |             | 1.13            | 0.00        | 0.28         |             |             |             |             | 0.00                  |             | 0.28        | 0.00        | 0.00        | 0.00        | 2.42         | 2.42        |
| Wind Power                             | International Conveyors Ltd., Phase I               |          |                |                |                |                                |             | 0.49            | 0.00        | 0.13         |             |             |             |             | 0.00                  |             | 0.13        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | International Conveyors Ltd., Phase II              |          |                |                |                |                                |             | 0.47            | 0.00        | 0.12         |             |             |             |             | 0.00                  |             | 0.12        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Triveni Enterprises                                 |          |                |                |                |                                |             | 0.48            | 0.00        | 0.13         |             |             |             |             | 0.00                  |             | 0.13        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Sterling Agro Industries Ltd-1                      |          |                |                |                |                                |             | 0.80            | 0.00        | 0.39         |             |             |             |             | 0.00                  |             | 0.39        | 0.00        | 0.00        | 0.00        | 4.82         | 4.82        |
| Wind Power                             | Sterling Agro Industries Ltd-2                      |          |                |                |                |                                |             | 5.11            | 0.00        | 2.46         |             |             |             |             | 0.00                  |             | 2.46        | 0.00        | 0.00        | 0.00        | 4.82         | 4.82        |
| Wind Power                             | Mytrah Vayu (Pennar) Pvt Ltd (Phase-I)              |          |                |                |                |                                |             | 10.26           | 0.00        | 2.87         |             |             |             |             | 0.00                  |             | 2.87        | 0.00        | 0.00        | 0.00        | 2.79         | 2.79        |
| Wind Power                             | Indian Oil Corporation Ltd (16.8 MW)                |          |                |                |                |                                |             | 12.37           | 0.00        | 3.27         |             |             |             |             | -0.00                 |             | 3.27        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Indian Oil Corporation Ltd (10.5 MW)                |          |                |                |                |                                |             | 7.01            | 0.00        | 1.85         |             |             |             |             | 0.00                  |             | 1.85        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Mytrah Vayu (Pennar) Pvt Ltd (Phase-II to VIII)     |          |                |                |                |                                |             | 28.40           | 0.00        | 13.77        |             |             |             |             | 0.00                  |             | 13.77       | 0.00        | 0.00        | 0.00        | 4.85         | 4.85        |
| Wind Power                             | En En Electrical Engineers Pvt Ltd                  |          |                |                |                |                                |             | 1.20            | 0.00        | 0.59         |             |             |             |             | 0.00                  |             | 0.59        | 0.00        | 0.00        | 0.00        | 4.92         | 4.92        |
| Wind Power                             | Santhiram Wind Power Private Ltd                    |          |                |                |                |                                |             | 1.24            | 0.00        | 0.58         |             |             |             |             | 0.00                  |             | 0.58        | 0.00        | 0.00        | 0.00        | 4.69         | 4.69        |
| Wind Power                             | Hi-tech Systems & Services Ltd                      |          |                |                |                |                                |             | 2.65            | 0.00        | 1.24         |             |             |             |             | 0.00                  |             | 1.24        | 0.00        | 0.00        | 0.00        | 4.69         | 4.69        |
| Wind Power                             | Woodside Fashions Ltd                               |          |                |                |                |                                |             | 1.18            | 0.00        | 0.56         |             |             |             |             | 0.00                  |             | 0.56        | 0.00        | 0.00        | 0.00        | 4.69         | 4.69        |
| Wind Power                             | Ostro Andhra Wind Pvt Ltd                           |          |                |                |                |                                |             | 84.59           | 0.00        | 38.92        |             |             |             |             | 0.00                  |             | 38.92       | 0.00        | 0.00        | 0.00        | 4.60         | 4.60        |
| Wind Power                             | Ostro AP Wind Pvt Ltd                               |          |                |                |                |                                |             | 90.95           | 0.00        | 38.66        |             |             |             |             | -0.84                 |             | 37.81       | 0.00        | 0.00        | -0.09       | 4.25         | 4.16        |
| Wind Power                             | Danu Wind Parks Pvt Ltd                             |          |                |                |                |                                |             | 20.89           | 0.00        | 10.05        |             |             |             |             | 0.00                  |             | 10.05       | 0.00        | 0.00        | 0.00        | 4.81         | 4.81        |
| Wind Power                             | Natco Power Pvt Ltd                                 |          |                |                |                |                                |             | 1.45            | 0.00        | 0.70         |             |             |             |             | 0.00                  |             | 0.70        | 0.00        | 0.00        | 0.00        | 4.84         | 4.84        |
| Wind Power                             | Vena Energy Power Resources Pvt Ltd(Phase-I to III) |          |                |                |                |                                |             | 38.41           | 0.00        | 18.05        |             |             |             |             | 0.00                  |             | 18.05       | 0.00        | 0.00        | 0.00        | 4.70         | 4.70        |
| Wind Power                             | Axis Wind Farms (Anantapur)Pvt Ltd                  |          |                |                |                |                                |             | 100.57          | 0.00        | 41.12        |             |             |             |             | 0.00                  |             | 41.12       | 0.00        | 0.00        | 0.00        | 4.09         | 4.09        |
| Wind Power                             | Axis Wind Farms (Rayalaseema) Pvt Ltd               |          |                |                |                |                                |             | 104.46          | 0.00        | 40.65        |             |             |             |             | 0.00                  |             | 40.65       | 0.00        | 0.00        | 0.00        | 3.89         | 3.89        |
| Wind Power                             | Vibrant Greentech India Pvt Limited 2.0 MW          |          |                |                |                |                                |             | 0.23            | 0.00        | 0.03         |             |             |             |             | 0.00                  |             | 0.03        | 0.00        | 0.00        | 0.00        | 1.23         | 1.23        |
| Wind Power                             | Mayura Steels Pvt. Ltd.                             |          |                |                |                |                                |             | 0.49            | 0.00        | 0.13         |             |             |             |             | 0.00                  |             | 0.13        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Shilpa Medicare Ltd                                 |          |                |                |                |                                |             | 1.19            | 0.00        | 0.31         |             |             |             |             | 0.00                  |             | 0.31        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | S. Kumar  |          |                |                |                |                                |             | 0.57            | 0.00        | 0.15         |             |             |             |             | 0.00                  |             | 0.15        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Siddaganga Oil Extractions Pvt Ltd                  |          |                |                |                |                                |             | 1.11            | 0.00        | 0.29         |             |             |             |             | 0.00                  |             | 0.29        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Protectron Elecromech Pvt. Ltd Ankireddipally       |          |                |                |                |                                |             | 0.56            | 0.00        | 0.15         |             |             |             |             | 0.00                  |             | 0.15        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Canara Cement Pipes                                 |          |                |                |                |                                |             | 0.48            | 0.00        | 0.13         |             |             |             |             | 0.00                  |             | 0.13        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Texmo Precision Castings                            |          |                |                |                |                                |             | 1.12            | 0.00        | 0.30         |             |             |             |             | 0.00                  |             | 0.30        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Texmo Industries                                    |          |                |                |                |                                |             | 1.64            | 0.00        | 0.43         |             |             |             |             | 0.00                  |             | 0.43        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Vaayu Phase - I                                     |          |                |                |                |                                |             | 3.90            | 0.00        | 1.03         |             |             |             |             | 0.00                  |             | 1.03        | 0.00        | 0.00        | 0.00        | 2.63         | 2.63        |
| Wind Power                             | Vaayu Phase-II                                      |          |                |                |                |                                |             | 3.15            | 0.00        | 0.83         |             |             |             |             | 0.00                  |             | 0.83        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |
| Wind Power                             | Vaayu Phase-III                                     |          |                |                |                |                                |             | 3.32            | 0.00        | 0.88         |             |             |             |             | 0.00                  |             | 0.88        | 0.00        | 0.00        | 0.00        | 2.64         | 2.64        |







| TYPE             | Name   | Location | Plant Capacity | DISCOM's share | DISCOM's share | Availability and Dispatch (MU) |          | Cost (Rs. Crs.) |          |           |            |        |       | Unit Cost (Rs. / kWh) |            |            |        |          |       |       |
|------------------|--|----------|----------------|----------------|----------------|--------------------------------|----------|-----------------|----------|-----------|------------|--------|-------|-----------------------|------------|------------|--------|----------|-------|-------|
|                  |  |          | (MW)           | (%)            | (MW)           | Net Availability               | Dispatch | Fixed           | Variable | Incentive | Income Tax | Others | Total | Fixed                 | Incentives | Income Tax | Others | Variable | Total |       |
| Wind Power       | KCT RENEWABLE ENEGRY PVT LTD (KCTRE-1) 20MW                      |          |                |                |                |                                | 24.99    | 0.00            | 7.84     |           |            |        | 0.00  | 7.84                  | 0.00       | 0.00       | 0.00   | 0.00     | 3.14  | 3.14  |
| Wind Power       | KCT RENEWABLE ENEGRY PVT LTD (KCTRE-2) 20MW                      |          |                |                |                |                                | 22.32    | 0.00            | 7.80     |           |            |        | 0.00  | 7.80                  | 0.00       | 0.00       | 0.00   | 0.00     | 3.49  | 3.49  |
| Wind Power       | KCT RENEWABLE ENEGRY PVT LTD 18.7                                |          |                |                |                |                                | 19.27    | 0.00            | 8.44     |           |            |        | 0.00  | 8.44                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.38  | 4.38  |
| Wind Power       | KCT RENEWABLE ENERGY PVT LTD - 24 MW(FORMERLY KARAMCHAND THAPAR) |          |                |                |                |                                | 19.30    | 0.00            | 9.30     |           |            |        | 0.00  | 9.30                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.82  | 4.82  |
| Wind Power       | KCT RENEWABLE ENERGY PVT LTD., 20.4 MW                           |          |                |                |                |                                | 21.59    | 0.00            | 9.65     |           |            |        | 0.00  | 9.65                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.47  | 4.47  |
| Wind Power       | MYTRAH VAYU (INDRAVATI) PVT LTD 39.9MW                           |          |                |                |                |                                | 32.92    | 0.00            | 15.88    |           |            |        | 0.00  | 15.88                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.82  | 4.82  |
| Wind Power       | MYTRAH VAYU (KRISHNA) PRIVATE LIMITED 2.3 MW                     |          |                |                |                |                                | 1.72     | 0.00            | 0.83     |           |            |        | 0.00  | 0.83                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.83  | 4.83  |
| Wind Power       | MYTRAH VAYU (KRISHNA) PVT LTD 8.5 MW                             |          |                |                |                |                                | 10.61    | 0.00            | 3.33     |           |            |        | 0.00  | 3.33                  | 0.00       | 0.00       | 0.00   | 0.00     | 3.13  | 3.13  |
| Wind Power       | MYTRAH VAYU (KRISHNA) PVT. LTD.,(37.4MW)                         |          |                |                |                |                                | 27.99    | 0.00            | 13.16    |           |            |        | 0.00  | 13.16                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.70  | 4.70  |
| Wind Power       | MYTRAH VAYU (TUNGABHADRA) PVT. LTD 100.6MW                       |          |                |                |                |                                | 49.97    | 0.00            | 20.35    |           |            |        | 0.00  | 20.35                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.07  | 4.07  |
| Wind Power       | MYTRAH VAYU (TUNGABHADRA) PVT. LTD 98.3MW                        |          |                |                |                |                                | 94.51    | 0.00            | 44.12    |           |            |        | 0.00  | 44.12                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.67  | 4.67  |
| Wind Power       | NILE LIMITED   |          |                |                |                |                                | 0.64     | 0.00            | 0.13     |           |            |        | 0.00  | 0.13                  | 0.00       | 0.00       | 0.00   | 0.00     | 2.03  | 2.03  |
| Wind Power       | NREDCAP 2.5MW NELLORE  |          |                |                |                |                                | 1.04     | 0.00            | 0.35     |           |            |        | 0.00  | 0.35                  | 0.00       | 0.00       | 0.00   | 0.00     | 3.37  | 3.37  |
| Wind Power       | NREDCAP LTD 5.95MW   |          |                |                |                |                                | 3.08     | 0.00            | 1.08     |           |            |        | 0.00  | 1.08                  | 0.00       | 0.00       | 0.00   | 0.00     | 3.52  | 3.52  |
| Wind Power       | NREDCAP LTD. 2.75 MW   |          |                |                |                |                                | 0.83     | 0.00            | 0.13     |           |            |        | 0.00  | 0.13                  | 0.00       | 0.00       | 0.00   | 0.00     | 1.50  | 1.50  |
| Wind Power       | RAYALA WIND POWER COMPANY PVT LTD., (101.2 MW)                   |          |                |                |                |                                | 79.67    | 0.00            | 37.06    |           |            |        | 0.00  | 37.06                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.65  | 4.65  |
| Wind Power       | RAYALA WIND POWER COMPANY PVT LTD., (50 MW)                      |          |                |                |                |                                | 38.10    | 0.00            | 17.67    |           |            |        | 0.00  | 17.67                 | 0.00       | 0.00       | 0.00   | 0.00     | 4.64  | 4.64  |
| Wind Power       | RAYALA WIND POWER COMPANY PVT LTD., (8 MW)                       |          |                |                |                |                                | 6.57     | 0.00            | 3.03     |           |            |        | 0.00  | 3.03                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.62  | 4.62  |
| Wind Power       | RAYALASEEMA WIND ENERGY CO. PVT LTD.,                            |          |                |                |                |                                | 7.12     | 0.00            | 3.35     |           |            |        | 0.00  | 3.35                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.70  | 4.70  |
| Wind Power       | VAYU URJA BHARAT PVT LTD   |          |                |                |                |                                | 127.97   | 0.00            | 47.13    |           |            |        | 0.00  | 47.13                 | 0.00       | 0.00       | 0.00   | 0.00     | 3.68  | 3.68  |
| Wind Power       | VIBRANT GREENTECH INDIA PVT LTD (HYD CHEMICALS LTD)-5.1 MW       |          |                |                |                |                                | 3.22     | 0.00            | 0.85     |           |            |        | 0.00  | 0.85                  | 0.00       | 0.00       | 0.00   | 0.00     | 2.64  | 2.64  |
| Wind Power       | VIBRANT GREENTECH INDIA PVT LTD 8MW                              |          |                |                |                |                                | 6.08     | 0.00            | 2.96     |           |            |        | 0.00  | 2.96                  | 0.00       | 0.00       | 0.00   | 0.00     | 4.87  | 4.87  |
| Wind Power       | VIBRANT GREENTECH INDIA PVT LTD 4.25 MW                          |          |                |                |                |                                | 0.00     | 0.00            | 0.00     |           |            |        | 0.61  | 0.61                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | M/s IOCL-2.1MW   |          |                |                |                |                                | 0.07     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.04  | 0.04  |
| Wind Power       | M/s Narasimha swamy solar  |          |                |                |                |                                | 3.68     | 0.00            | 0.07     |           |            |        | 0.00  | 0.07                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.18  | 0.18  |
| Wind Power       | M/s The KCP Limited  |          |                |                |                |                                | 0.06     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.11  | 0.11  |
| Wind Power       | Blyth wind park Pvt Ltd  |          |                |                |                |                                | 0.00     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Odysseus Logos LLP   |          |                |                |                |                                | 0.14     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Idupulapadu Cotton Mills   |          |                |                |                |                                | 0.00     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | RPP LTD  |          |                |                |                |                                | 0.13     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.40  | 0.40  |
| Wind Power       | Sri City LTD   |          |                |                |                |                                | 0.25     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.46  | 0.46  |
| Wind Power       | ITC Ltd  |          |                |                |                |                                | 0.38     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Sri Lakshmi Ganapathi Engineering Works Wind                     |          |                |                |                |                                | 1.32     | 0.00            | 0.05     |           |            |        | 0.00  | 0.05                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.39  | 0.39  |
| Wind Power       | Rambhadra Industries Pvt Ltd                                     |          |                |                |                |                                | 0.67     | 0.00            | 0.02     |           |            |        | 0.00  | 0.02                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.27  | 0.27  |
| Wind Power       | Rambhadra Industries , BLG-55                                    |          |                |                |                |                                | 0.42     | 0.00            | 0.02     |           |            |        | 0.00  | 0.02                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.56  | 0.56  |
| Wind Power       | Rambhadra Industries , BLG-97                                    |          |                |                |                |                                | 0.75     | 0.00            | 0.04     |           |            |        | 0.00  | 0.04                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.56  | 0.56  |
| Wind Power       | Sri Subramanya Solar Power Projects LLP                          |          |                |                |                |                                | 0.02     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.24  | 0.24  |
| Wind Power       | Indira Power   |          |                |                |                |                                | 0.02     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Sree Lalitha Parameswari Spinning Mills Pvt Ltd                  |          |                |                |                |                                | 0.08     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Tirumala Cotton & Agro Products                                  |          |                |                |                |                                | 0.04     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 2.63  | 2.63  |
| Wind Power       | Siylandro Power Pvt Ltd-CPDCL Project                            |          |                |                |                |                                | 0.04     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 2.04  | 2.04  |
| Wind Power       | ATRIA WIND POWER PRIVATE LIMITED                                 |          |                |                |                |                                | 0.89     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.03  | 0.03  |
| Wind Power       | Arkha solar power pvt ltd  |          |                |                |                |                                | 0.22     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.02  | 0.02  |
| Wind Power       | Sri Chakra Cement Ltd  |          |                |                |                |                                | 0.03     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.19  | 0.19  |
| Wind Power       | Viswateja Spinning Mills ( P ) Ltd.,                             |          |                |                |                |                                | 0.04     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 1.70  | 1.70  |
| Wind Power       | Akshay Profiles Pvt Ltd.,  |          |                |                |                |                                | 0.01     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 1.99  | 1.99  |
| Wind Power       | Espar Pak Pvt Ltd.,  |          |                |                |                |                                | 0.00     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 1.10  | 1.10  |
| Wind Power       | Hetero wind Power (1329023)                                      |          |                |                |                |                                | 0.26     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Visakhapatnam Port Trust (1329646)                               |          |                |                |                |                                | 1.16     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.05  | 0.05  |
| Wind Power       | Heritage foods (1329047)   |          |                |                |                |                                | 3.19     | 0.00            | 0.04     |           |            |        | 0.00  | 0.04                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.14  | 0.14  |
| Wind Power       | Tirumala Cotton & Agro Products (1329032)                        |          |                |                |                |                                | 0.26     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.40  | 0.40  |
| Wind Power       | Natems Green Energy Pvt Ltd Kandivaripalli                       |          |                |                |                |                                | 1.96     | 0.00            | 0.05     |           |            |        | 0.00  | 0.05                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.25  | 0.25  |
| Wind Power       | Bharat Wind Farm Ltd Kadavakallu                                 |          |                |                |                |                                | 0.04     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.37  | 0.37  |
| Wind Power       | Repal Renewable Pvt Ltd-Thimmi Theru                             |          |                |                |                |                                | 0.01     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Repal Renewable Pvt Ltd-Thanakallu                               |          |                |                |                |                                | 0.49     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.03  | 0.03  |
| Wind Power       | Repal Renewable Pvt Ltd-Komatikutla                              |          |                |                |                |                                | 0.26     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.05  | 0.05  |
| Wind Power       | TTD  |          |                |                |                |                                | 0.20     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.16  | 0.16  |
| Wind Power       | B.P.G.R Electrical Contractors & Engineers Pvt Ltd               |          |                |                |                |                                | 0.12     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.46  | 0.46  |
| Wind Power       | Ramanandhra Transmission & Projects Pvt Ltd                      |          |                |                |                |                                | 3.58     | 0.00            | 0.09     |           |            |        | 0.00  | 0.09                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.25  | 0.25  |
| Wind Power       | Jyothi Bio-Energy-6MW  |          |                |                |                |                                | 5.79     | 0.00            | 0.02     |           |            |        | 0.00  | 0.02                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.03  | 0.03  |
| Wind Power       | Jyothi Bio-Energy-4.5MW  |          |                |                |                |                                | 16.07    | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | Jocil Ltd  |          |                |                |                |                                | 0.17     | 0.00            | 0.01     |           |            |        | 0.00  | 0.01                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.54  | 0.54  |
| Wind Power       | Amplus andhra power pvt ltd                                      |          |                |                |                |                                | 0.10     | 0.00            | 0.00     |           |            |        | 0.00  | 0.00                  | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| Wind Power       | OTHERS   |          |                |                |                |                                | 0.00     | 0.00            | 0.00     |           |            |        | -0.00 | -0.00                 | 0.00       | 0.00       | 0.00   | 0.00     | 0.00  | 0.00  |
| TOTAL Wind Power |  |          | 0.00           |                | 0.00           | 0.00                           | 3,171.18 | 0.00            | 1,358.00 | 0.00      | 0.00       | 0.00   | -0.22 | 1,357.78              | 0.00       | 0.00       | 0.00   | 0.00     | 4.28  | 4.28  |
| Mini Hydel       | Sardar Power   |          |                |                |                |                                | 2.37     | 0.49            | 0.00     |           |            |        | 0.00  | 0.49                  | 2.07       | 0.00       | 0.00   | 0.00     | 0.00  | 2.07  |
| Mini Hydel       | Bhavani Hydro  |          |                |                |                |                                | 0.03     | 0.00            | 0.03     |           |            |        | 0.00  | 0.03                  | 0.59       | 0.00       | 0.00   | 0.00     | 9.50  | 10.10 |
| Mini Hydel       | Km Power Madhavaram  |          |                |                |                |                                | 1.59     | 0.48            | 0.03     |           |            |        | 0.00  | 0.51                  | 3.03       | 0.00       | 0.00   | 0.00     | 0.17  | 3.20  |

| TYPE                  | Name  | Location | Plant Capacity<br>(MW) | DISCOM's share | DISCOM's share | Availability and Dispatch<br>(MU) |                 | Cost (Rs. Crs.) |                 |             |               |              | Unit Cost<br>(Rs. / kWh) |             |             |               |             |             |             |             |        |
|-----------------------|---|----------|------------------------|----------------|----------------|-----------------------------------|-----------------|-----------------|-----------------|-------------|---------------|--------------|--------------------------|-------------|-------------|---------------|-------------|-------------|-------------|-------------|--------|
|                       |   |          |                        | (%)            | (MW)           | Net<br>Availability               | Dispatch        | Fixed           | Variable        | Incentive   | Income<br>Tax | Others       | Total                    | Fixed       | Incentives  | Income<br>Tax | Others      | Variable    | Total       |             |        |
|                       |   |          |                        |                |                |                                   |                 |                 |                 |             |               |              |                          |             |             |               |             |             |             |             |        |
| Mini Hydel            | Vetamamidi MHPPT Project                      |          |                        |                |                |                                   |                 | 1.24            | 0.26            | 0.00        |               |              |                          | 0.00        | 0.26        | 2.08          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| Mini Hydel            | Ncl Energy TB Dam                             |          |                        |                |                |                                   |                 | 2.71            | 0.00            | 0.48        |               |              |                          | 0.00        | 0.48        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 1.78   |
| Mini Hydel            | KANDALERU                                     |          |                        |                |                |                                   |                 | 0.00            | 0.00            | 0.00        |               |              |                          | -0.04       | -0.04       | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| Mini Hydel            | Pinjarikonda Mini hydel                       |          |                        |                |                |                                   |                 | 1.51            | 0.02            | 0.36        |               |              |                          | 0.00        | 0.37        | 0.10          | 0.00        | 0.00        | 0.00        | 2.38        | 2.48   |
| TOTAL Mini Hydel      |   |          | 0.00                   |                | 0.00           | 0.00                              | 9.46            | 1.25            | 0.90            | 0.00        | 0.00          |              | -0.04                    | 2.11        | 1.32        | 0.00          | 0.00        | -0.04       | 0.95        | 2.24        |        |
| NCL Energy Ltd        |   |          |                        |                |                |                                   |                 |                 |                 |             |               |              |                          | 0.00        | 0.00        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| NCL Energy Ltd        |   |          |                        |                |                |                                   |                 |                 |                 |             |               |              |                          | 0.00        | 0.00        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| NCL Energy Ltd        |   |          |                        |                |                |                                   |                 |                 |                 |             |               |              |                          | 0.00        | 0.00        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| TOTAL- NCL Energy Ltd |   |          | 0.00                   |                | 0.00           | 0.00                              | 0.00            | 0.00            | 0.00            | 0.00        | 0.00          |              | 0.00                     | 0.00        | 0.00        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| NCE-Others (Solar)    | EAAMA Estate Pvt Ltd                          |          |                        |                |                |                                   |                 | 1.63            | 0.00            | 1.18        |               |              |                          | 0.45        | 1.63        | 0.00          | 0.00        | 0.00        | 2.79        | 7.24        | 10.03  |
| NCE-Others (Solar)    | VBC RENEWABLE ENERGY PVT LTD                  |          |                        |                |                |                                   |                 | 1.32            | 0.00            | 0.94        |               |              |                          | 0.33        | 1.27        | 0.00          | 0.00        | 0.00        | 2.48        | 7.13        | 9.61   |
| NCE-Others (Solar)    | NREDCAP                                       |          |                        |                |                |                                   |                 | 0.04            | 0.00            | 0.00        |               |              |                          | 0.00        | 0.00        | 0.00          | 0.00        | 0.00        | 0.00        | 0.00        | 0.00   |
| NCE-Others (Solar)    | Apogenco (solar) Project 5.426 MW             |          |                        |                |                |                                   |                 | 3.02            | 0.00            | 1.81        |               |              |                          | 0.00        | 1.81        | 0.00          | 0.00        | 0.00        | 5.99        | 5.99        | 5.99   |
| NCE-Others (Solar)    | Sri Lakshmi Venkateswara Green Energy Pvt Ltd |          |                        |                |                |                                   |                 | 0.52            | 0.00            | 0.34        |               |              |                          | 0.00        | 0.34        | 0.00          | 0.00        | 0.00        | 6.49        | 6.49        | 6.49   |
| NCE-Others (Solar)    | Adhedy Power Pvt Ltd                          |          |                        |                |                |                                   |                 | 1.11            | 0.00            | 0.72        |               |              |                          | 0.00        | 0.72        | 0.00          | 0.00        | 0.00        | 6.49        | 6.49        | 6.49   |
| NCE-Others (Solar)    | M/s. APGENCO SOLAR 400MW                      |          |                        |                |                |                                   |                 | 311.10          | 0.00            | 89.25       |               |              |                          | -0.00       | 89.25       | 0.00          | 0.00        | 0.00        | 2.87        | 2.87        | 2.87   |
| NCE-Others (Solar)    | Sri Power Gen - II (A) Kadiri                 |          |                        |                |                |                                   |                 | 0.36            | 0.00            | 0.64        |               |              |                          | -1.42       | -0.78       | 0.00          | 0.00        | 0.00        | -39.69      | 17.91       | -21.78 |
| NCE-Others (Solar)    | Amrit Jal Ventures Pvt. Ltd                   |          |                        |                |                |                                   |                 | 0.48            | 0.00            | 0.86        |               |              |                          | -1.93       | -1.07       | 0.00          | 0.00        | 0.00        | -40.20      | 17.97       | -22.23 |
| NCE-Others (Solar)    | Gajanan Financial Services Ltd                |          |                        |                |                |                                   |                 | 0.50            | 0.00            | 0.90        |               |              |                          | -2.14       | -1.24       | 0.00          | 0.00        | 0.00        | -42.68      | 17.91       | -24.77 |
| NCE-Others (Solar)    | Kishore Infra                                 |          |                        |                |                |                                   |                 | 0.37            | 0.00            | 0.66        |               |              |                          | -1.30       | -0.64       | 0.00          | 0.00        | 0.00        | -35.16      | 17.91       | -17.25 |
| NCE-Others (Solar)    | AP Industrial Infra Corp. Ltd., (APIIC)       |          |                        |                |                |                                   |                 | 0.20            | 0.00            | 0.36        |               |              |                          | -1.12       | -0.76       | 0.00          | 0.00        | 0.00        | -56.24      | 18.17       | -38.07 |
| NCE-Others (Solar)    | Amaravathi Textiles P Ltd                     |          |                        |                |                |                                   |                 | 6.64            | 0.00            | 4.82        |               |              |                          | 0.08        | 4.90        | 0.00          | 0.00        | 0.11        | 7.26        | 7.38        | 7.38   |
| NCE-Others (Solar)    | SAI Achyuth (New)                             |          |                        |                |                |                                   |                 | 3.88            | 0.00            | 2.52        |               |              |                          | 0.00        | 2.52        | 0.00          | 0.00        | 0.00        | 6.49        | 6.49        | 6.49   |
| NCE-Others (Solar)    | Raja Ratna Energy Holdings Pvt Ltd(N)         |          |                        |                |                |                                   |                 | 3.07            | 0.00            | 2.29        |               |              |                          | 0.27        | 2.55        | 0.00          | 0.00        | 0.87        | 7.45        | 8.32        | 8.32   |
| NCE-Others (Solar)    | Palnadu Power                                 |          |                        |                |                |                                   |                 | 2.87            | 0.00            | 1.87        |               |              |                          | 0.00        | 1.87        | 0.00          | 0.00        | 0.00        | 6.51        | 6.51        | 6.51   |
| NCE-Others (Solar)    | Bright Solar                                  |          |                        |                |                |                                   |                 | 7.77            | 0.00            | 5.77        |               |              |                          | 0.09        | 5.87        | 0.00          | 0.00        | 0.12        | 7.43        | 7.55        | 7.55   |
| NCE-Others (Solar)    | Welspun 30MW                                  |          |                        |                |                |                                   |                 | 20.55           | 0.00            | 15.16       |               |              |                          | 0.12        | 15.28       | 0.00          | 0.00        | 0.06        | 7.38        | 7.43        | 7.43   |
| NCE-Others (Solar)    | Welspun 70MW                                  |          |                        |                |                |                                   |                 | 41.91           | 0.00            | 30.88       |               |              |                          | 0.27        | 31.15       | 0.00          | 0.00        | 0.06        | 7.37        | 7.43        | 7.43   |
| NCE-Others (Solar)    | Renew Solar 21MW                              |          |                        |                |                |                                   |                 | 13.55           | 0.00            | 9.99        |               |              |                          | 1.83        | 11.82       | 0.00          | 0.00        | 1.35        | 7.37        | 8.72        | 8.72   |
| NCE-Others (Solar)    | New Era Enviro Ventures Pvt Ltd               |          |                        |                |                |                                   |                 | 6.12            | 0.00            | 3.97        |               |              |                          | 0.00        | 3.97        | 0.00          | 0.00        | 0.00        | 6.49        | 6.49        | 6.49   |
| NCE-Others (Solar)    | Azure Power                                   |          |                        |                |                |                                   |                 | 30.04           | 0.00            | 21.77       |               |              |                          | 0.00        | 21.77       | 0.00          | 0.00        | 0.00        | 7.25        | 7.25        | 7.25   |
| NCE-Others (Solar)    | Renew Solar 39MW                              |          |                        |                |                |                                   |                 | 26.56           | 0.00            | 19.59       |               |              |                          | 3.62        | 23.20       | 0.00          | 0.00        | 1.36        | 7.38        | 8.74        | 8.74   |
| NCE-Others (Solar)    | GRT Jewellers                                 |          |                        |                |                |                                   |                 | 4.30            | 0.00            | 3.19        |               |              |                          | 0.69        | 3.89        | 0.00          | 0.00        | 1.62        | 7.44        | 9.05        | 9.05   |
| NCE-Others (Solar)    | Arohi Solar Pvt Ltd 50MW                      |          |                        |                |                |                                   |                 | 31.76           | 0.00            | 22.00       |               |              |                          | 0.22        | 22.22       | 0.00          | 0.00        | 0.07        | 6.93        | 7.00        | 7.00   |
| NCE-Others (Solar)    | Niranjana Solar Energy Pvt Ltd                |          |                        |                |                |                                   |                 | 11.86           | 0.00            | 8.33        |               |              |                          | 0.04        | 8.37        | 0.00          | 0.00        | 0.04        | 7.02        | 7.06        | 7.06   |
| NCE-Others (Solar)    | Hindupur Solar Park Pvt Ltd (ANAN)            |          |                        |                |                |                                   |                 | 29.58           | 0.00            | 19.10       |               |              |                          | 2.58        | 21.68       | 0.00          | 0.00        | 0.87        | 6.46        | 7.33        | 7.33   |
| NCE-Others (Solar)    | Sri Power Gen Power (Cherivi) (K)             |          |                        |                |                |                                   |                 | 0.89            | 0.00            | 0.33        |               |              |                          | 0.00        | 0.33        | 0.00          | 0.00        | 0.00        | 3.70        | 3.70        | 3.70   |
| NCE-Others (Solar)    | ACME Jai Salmer                               |          |                        |                |                |                                   |                 | 13.70           | 0.00            | 9.45        |               |              |                          | 2.10        | 11.55       | 0.00          | 0.00        | 1.53        | 6.90        | 8.43        | 8.43   |
| NCE-Others (Solar)    | Dayanidhi Solar Power Pvt Ltd                 |          |                        |                |                |                                   |                 | 27.51           | 0.00            | 20.20       |               |              |                          | 3.84        | 24.04       | 0.00          | 0.00        | 1.40        | 7.34        | 8.74        | 8.74   |
| NCE-Others (Solar)    | Vishwatma Solar Energy Pvt. Ltd               |          |                        |                |                |                                   |                 | 18.92           | 0.00            | 13.25       |               |              |                          | 1.01        | 14.26       | 0.00          | 0.00        | 0.53        | 7.00        | 7.54        | 7.54   |
| NCE-Others (Solar)    | Sumeru Energy Pvt. Ltd                        |          |                        |                |                |                                   |                 | 3.80            | 0.00            | 2.45        |               |              |                          | 0.00        | 2.45        | 0.00          | 0.00        | 0.00        | 6.45        | 6.45        | 6.45   |
| NCE-Others (Solar)    | Sprouts Energy Pvt Ltd                        |          |                        |                |                |                                   |                 | 1.36            | 0.00            | 0.87        |               |              |                          | 0.00        | 0.87        | 0.00          | 0.00        | 0.00        | 6.45        | 6.45        | 6.45   |
| NCE-Others (Solar)    | YASHWANTH SOLAR ENERGY PVT LTD                |          |                        |                |                |                                   |                 | 0.52            | 0.00            | 0.19        |               |              |                          | -0.01       | 0.19        | 0.00          | 0.00        | -0.12       | 3.76        | 3.64        | 3.64   |
| NCE-Others (Solar)    | Hindupur Solar Park Pvt Ltd(Chittor 40 MW)    |          |                        |                |                |                                   |                 | 28.96           | 0.00            | 18.94       |               |              |                          | 2.46        | 21.40       | 0.00          | 0.00        | 0.85        | 6.54        | 7.39        | 7.39   |
| NCE-Others (Solar)    | Waneep Solar Pvt Ltd 25MW- Gurrnkonda         |          |                        |                |                |                                   |                 | 15.92           | 0.00            | 11.12       |               |              |                          | 0.00        | 11.12       | 0.00          | 0.00        | 0.00        | 6.99        | 6.99        | 6.99   |
| NCE-Others (Solar)    | M/s.SECI-ACME 150MW                           |          |                        |                |                |                                   |                 | 138.19          | 0.00            | 62.19       |               |              |                          | 2.29        | 64.48       | 0.00          | 0.00        | 0.17        | 4.50        | 4.67        | 4.67   |
| NCE-Others (Solar)    | M/s.SECI-FRV-1 50MW                           |          |                        |                |                |                                   |                 | 45.43           | 0.00            | 20.44       |               |              |                          | 0.05        | 20.49       | 0.00          | 0.00        | 0.01        | 4.50        | 4.51        | 4.51   |
| NCE-Others (Solar)    | M/s.SECI-AZURE 50MW                           |          |                        |                |                |                                   |                 | 38.99           | 0.00            | 17.55       |               |              |                          | 0.42        | 17.96       | 0.00          | 0.00        | 0.11        | 4.50        | 4.61        | 4.61   |
| NCE-Others (Solar)    | M/s.SECI-TATA 100MW                           |          |                        |                |                |                                   |                 | 81.30           | 0.00            | 36.59       |               |              |                          | 1.81        | 38.39       | 0.00          | 0.00        | 0.22        | 4.50        | 4.72        | 4.72   |
| NCE-Others (Solar)    | M/s.SECI-FRV-2 50MW                           |          |                        |                |                |                                   |                 | 47.13           | 0.00            | 21.21       |               |              |                          | 0.05        | 21.26       | 0.00          | 0.00        | 0.01        | 4.50        | 4.51        | 4.51   |
| NCE-Others (Solar)    | Waneep Solar Pvt Ltd 25MW- Nagari             |          |                        |                |                |                                   |                 | 14.35           | 0.00            | 6.17        |               |              |                          | 0.00        | 6.17        | 0.00          | 0.00        | 0.00        | 4.30        | 4.30        | 4.30   |
| NCE-Others (Solar)    | M/s. Rain Coke Ltd                            |          |                        |                |                |                                   |                 | 10.56           | 0.00            | 4.63        |               |              |                          | 0.00        | 4.63        | 0.00          | 0.00        | 0.00        | 4.39        | 4.39        | 4.39   |
| NCE-Others (Solar)    | M/s. SEI GREEN FLASH PVT LTD                  |          |                        |                |                |                                   |                 | 26.58           | 0.00            | 11.66       |               |              |                          | 0.53        | 12.20       | 0.00          | 0.00        | 0.20        | 4.39        | 4.59        | 4.59   |
| NCE-Others (Solar)    | M/s. SEI ARUSHI PVT LTD                       |          |                        |                |                |                                   |                 | 18.03           | 0.00            | 7.92        |               |              |                          | 0.00        | 7.92        | 0.00          | 0.00        | 0.00        | 4.39        | 4.39        | 4.39   |
| NCE-Others (Solar)    | SB SOLAR 3MW                                  |          |                        |                |                |                                   |                 | 1.73            | 0.00            | 0.35        |               |              |                          | 0.00        | 0.35        | 0.00          | 0.00        | 2.00        | 2.00        | 2.00        | 2.00   |
| NCE-Others (Solar)    | NTPC-GREEN ENERGY LIMITED                     |          |                        |                |                |                                   |                 | 116.13          | 0.00            | 75.98       |               |              |                          | 0.21        | 76.18       | 0.00          | 0.00        | 0.02        | 6.54        | 6.56        | 6.56   |
| NCE-Others (Solar)    | NTPC NPKunta Ultra Mega Solar Project 1000MW  |          |                        |                |                |                                   |                 | 684.11          | 0.00            | 214.45      |               |              |                          | 0.59        | 215.04      | 0.00          | 0.00        | 0.01        | 3.13        | 3.14        | 3.14   |
| NCE-Others (Solar)    | NTPC NVVNL Bundled Power                      |          |                        |                |                |                                   |                 | 13.34           | 0.00            | 17.04       |               |              |                          | 0.00        | 17.04       | 0.00          | 0.00        | 0.00        | 12.78       | 12.78       | 12.78  |
| NCE-Others (Solar)    | NTPC NSM Phase-II, Bundled Power              |          |                        |                |                |                                   |                 | 1,008.79        | 0.00            | 490.45      |               |              |                          | 0.90        | 491.36      | 0.00          | 0.00        | 0.01        | 4.86        | 4.87        | 4.87   |
| TOTAL NCE - Others    |   |          | 0.00                   |                | 0.00           | 0.00                              | 2,917.35        | 0.00            | 1,332.34        |             |               |              | 18.95                    | 1,351.29    | 0.00        | 0.00          | 0.00        | 0.06        | 4.57        | 4.63        | 4.63   |
| <b>Total NCE</b>      |   |          | <b>0.00</b>            |                | <b>0.00</b>    | <b>0.00</b>                       | <b>6,195.06</b> | <b>2.39</b>     | <b>2,752.60</b> | <b>0.00</b> | <b>0.00</b>   | <b>19.19</b> | <b>2,774.18</b>          | <b>0.00</b> | <b>0.00</b> | <b>0.00</b>   | <b>0.03</b> | <b>4.44</b> | <b>4.48</b> | <b>4.48</b> |        |







| TYPE       | Name  | Location | Plant Capacity (MW) | DISCOM's share (%) | DISCOM's share (MW) | Availability and Dispatch (MU) |          | Cost (Rs. Crs.) |          |           |            |        |       | Unit Cost (Rs. / kWh) |            |            |        |          |       |       |       |
|------------|---|----------|---------------------|--------------------|---------------------|--------------------------------|----------|-----------------|----------|-----------|------------|--------|-------|-----------------------|------------|------------|--------|----------|-------|-------|-------|
|            |   |          |                     |                    |                     | Net Availability               | Dispatch | Fixed           | Variable | Incentive | Income Tax | Others | Total | Fixed                 | Incentives | Income Tax | Others | Variable | Total |       |       |
|            |   |          |                     |                    |                     |                                |          |                 |          |           |            |        |       |                       |            |            |        |          |       |       |       |
| Wind Power | Orange Uravakonda Wind Power Pvt Ltd(BLG-075-077-028-029-158-126) |          |                     |                    |                     |                                | 40.65    |                 | 39.52    |           |            |        |       |                       | 39.52      | 0.00       | 0.00   | 0.00     | 0.00  | 9.72  | 9.72  |
| Wind Power | Saipuram Wind Energy Pvt Ltd 104.5 MW                             |          |                     |                    |                     |                                | 5.21     |                 | 39.33    |           |            |        |       |                       | 39.33      | 0.00       | 0.00   | 0.00     | 0.00  | 75.55 | 75.55 |
| Wind Power | Adurjee & Bros Private Limited 14.7MW (BLG-136)                   |          |                     |                    |                     |                                | 1.52     |                 | 5.03     |           |            |        |       |                       | 5.03       | 0.00       | 0.00   | 0.00     | 0.00  | 33.08 | 33.08 |
| Wind Power | Naukhal Investment Private Limited 4.2 MW (BLG-130)               |          |                     |                    |                     |                                | 0.68     |                 | 1.47     |           |            |        |       |                       | 1.47       | 0.00       | 0.00   | 0.00     | 0.00  | 21.50 | 21.50 |
| Wind Power | Cyrus Poonawalla Family Trust 2.1 MW (BLG-112)                    |          |                     |                    |                     |                                | 0.93     |                 | 0.66     |           |            |        |       |                       | 0.66       | 0.00       | 0.00   | 0.00     | 0.00  | 7.06  | 7.06  |
| Wind Power | Mayank Green Energy 2.1 MW (BLG-52)                               |          |                     |                    |                     |                                | 3.48     |                 | 0.90     |           |            |        |       |                       | 0.90       | 0.00       | 0.00   | 0.00     | 0.00  | 2.59  | 2.59  |
| Wind Power | Hi-Tech Systems & Services Pvt Ltd 8.4 MW (BLG-32-41)             |          |                     |                    |                     |                                | 1.77     |                 | 3.35     |           |            |        |       |                       | 3.35       | 0.00       | 0.00   | 0.00     | 0.00  | 18.96 | 18.96 |
| Wind Power | Hi-Tech Systems & Services Pvt Ltd 4.2MW (BLG-30)                 |          |                     |                    |                     |                                | 2.20     |                 | 1.71     |           |            |        |       |                       | 1.71       | 0.00       | 0.00   | 0.00     | 0.00  | 7.78  | 7.78  |
| Wind Power | Villos Greenfield Farms 6.3 MW (BLG-129)                          |          |                     |                    |                     |                                | 1.54     |                 | 2.13     |           |            |        |       |                       | 2.13       | 0.00       | 0.00   | 0.00     | 0.00  | 13.81 | 13.81 |
| Wind Power | CYZA Chem Private Limited 4.2 MW (BLG-107)                        |          |                     |                    |                     |                                | 1.51     |                 | 1.49     |           |            |        |       |                       | 1.49       | 0.00       | 0.00   | 0.00     | 0.00  | 9.87  | 9.87  |
| Wind Power | Poonawalla Estates Stud and Agri Farm Pvt Ltd 4.2 MW (BLG-111)    |          |                     |                    |                     |                                | 1.43     |                 | 1.45     |           |            |        |       |                       | 1.45       | 0.00       | 0.00   | 0.00     | 0.00  | 10.17 | 10.17 |
| Wind Power | Chanda Investment & Trading Co.Pvt Ltd 4.2 MW (BLG-132)           |          |                     |                    |                     |                                | 2.31     |                 | 1.38     |           |            |        |       |                       | 1.38       | 0.00       | 0.00   | 0.00     | 0.00  | 5.97  | 5.97  |
| Wind Power | Poonawalla Aviation Pvt Ltd 6.3MW (BLG-137)                       |          |                     |                    |                     |                                | 1.47     |                 | 2.23     |           |            |        |       |                       | 2.23       | 0.00       | 0.00   | 0.00     | 0.00  | 15.18 | 15.18 |
| Wind Power | Poonawalla Shares and Securities Pvt Ltd 4.2 (BLG-109)            |          |                     |                    |                     |                                | 2.69     |                 | 1.42     |           |            |        |       |                       | 1.42       | 0.00       | 0.00   | 0.00     | 0.00  | 5.29  | 5.29  |
| Wind Power | Ushodaya Enterprises Pvt. Ltd 6.3 MW (BLG-53-56)                  |          |                     |                    |                     |                                | 0.84     |                 | 2.28     |           |            |        |       |                       | 2.28       | 0.00       | 0.00   | 0.00     | 0.00  | 27.16 | 27.16 |
| Wind Power | Eenadu Television Private Ltd 2.1MW BLG164                        |          |                     |                    |                     |                                | 7.36     |                 | 0.71     |           |            |        |       |                       | 0.71       | 0.00       | 0.00   | 0.00     | 0.00  | 0.97  | 0.97  |
| Wind Power | Vayuputhra Energy Private Limited 20 MW                           |          |                     |                    |                     |                                | 23.99    |                 | 7.12     |           |            |        |       |                       | 7.12       | 0.00       | 0.00   | 0.00     | 0.00  | 2.97  | 2.97  |
| Wind Power | SANDLA WIND PROJECT Pvt. Ltd 50.4 MW (VPD-040-041)                |          |                     |                    |                     |                                | 0.88     |                 | 23.16    |           |            |        |       |                       | 23.16      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | Chimique (India) Ltd 2.1 MW AVR002                                |          |                     |                    |                     |                                | 28.18    |                 | 0.84     |           |            |        |       |                       | 0.84       | 0.00       | 0.00   | 0.00     | 0.00  | 0.30  | 0.30  |
| Wind Power | Mytra Vayu (Indravathi) Private Ltd 65.1 MW (PPD-40-06-035)       |          |                     |                    |                     |                                | 0.90     |                 | 27.20    |           |            |        |       |                       | 27.20      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | Jai Bharat Gum & Chemicals Ltd 2.1MW Vajrakarur (AVAR022)         |          |                     |                    |                     |                                | 0.88     |                 | 0.87     |           |            |        |       |                       | 0.87       | 0.00       | 0.00   | 0.00     | 0.00  | 9.80  | 9.80  |
| Wind Power | RBA Properties Ltd 2.1 (AVR001)                                   |          |                     |                    |                     |                                | 1.57     |                 | 0.86     |           |            |        |       |                       | 0.86       | 0.00       | 0.00   | 0.00     | 0.00  | 5.45  | 5.45  |
| Wind Power | Rajasthan Gum Private Ltd 4.2 MW (VAJ002)                         |          |                     |                    |                     |                                | 1.91     |                 | 1.51     |           |            |        |       |                       | 1.51       | 0.00       | 0.00   | 0.00     | 0.00  | 7.93  | 7.93  |
| Wind Power | Jai Bharat Gum & Chemicals Ltd 4.2MW (VAJ-012)                    |          |                     |                    |                     |                                | 4.08     |                 | 1.85     |           |            |        |       |                       | 1.85       | 0.00       | 0.00   | 0.00     | 0.00  | 4.53  | 4.53  |
| Wind Power | Eenadu Television Private Ltd 10.5MW (VAJ011) -                   |          |                     |                    |                     |                                | 0.86     |                 | 3.46     |           |            |        |       |                       | 3.46       | 0.00       | 0.00   | 0.00     | 0.00  | 40.12 | 40.12 |
| Wind Power | Arkas Energy LLP 2.1 MW (VAJ007)                                  |          |                     |                    |                     |                                | 0.95     |                 | 0.83     |           |            |        |       |                       | 0.83       | 0.00       | 0.00   | 0.00     | 0.00  | 8.77  | 8.77  |
| Wind Power | Chimique (India) Ltd 2.1MW (VAJ-006)                              |          |                     |                    |                     |                                | 2.23     |                 | 0.92     |           |            |        |       |                       | 0.92       | 0.00       | 0.00   | 0.00     | 0.00  | 4.12  | 4.12  |
| Wind Power | Ushodaya Enterprises Pvt. Ltd 2.1MW (VAJ-003)                     |          |                     |                    |                     |                                | 3.75     |                 | 1.87     |           |            |        |       |                       | 1.87       | 0.00       | 0.00   | 0.00     | 0.00  | 4.98  | 4.98  |
| Wind Power | ANANTPURA WIND ENERGIES PVT LTD.,                                 |          |                     |                    |                     |                                | 49.49    |                 | 3.53     |           |            |        |       |                       | 3.53       | 0.00       | 0.00   | 0.00     | 0.00  | 0.71  | 0.71  |
| Wind Power | AXIS WIND FARMS (MPR DAM) PVT LTD                                 |          |                     |                    |                     |                                | 11.69    |                 | 47.88    |           |            |        |       |                       | 47.88      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | BETA WIND FARM PRIVATE LTD  |          |                     |                    |                     |                                | 39.07    |                 | 10.96    |           |            |        |       |                       | 10.96      | 0.00       | 0.00   | 0.00     | 0.00  | 2.81  | 2.81  |
| Wind Power | ENERGON POWER RESOURCES PVT LTD 100MW(VENA ENERGY)                |          |                     |                    |                     |                                | 41.20    |                 | 36.67    |           |            |        |       |                       | 36.67      | 0.00       | 0.00   | 0.00     | 0.00  | 8.90  | 8.90  |
| Wind Power | HELIOS INFRATECH PRIVATE LIMITED                                  |          |                     |                    |                     |                                | 1.32     |                 | 39.86    |           |            |        |       |                       | 39.86      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | HYDERABAD CHEMICALS LTD., 4.5 MW(Vibrant 4.5MW)                   |          |                     |                    |                     |                                | 11.15    |                 | 0.69     |           |            |        |       |                       | 0.69       | 0.00       | 0.00   | 0.00     | 0.00  | 0.62  | 0.62  |
| Wind Power | JINDAL ALUMINIUM LIMITED 25.2 MW                                  |          |                     |                    |                     |                                | 10.43    |                 | 10.76    |           |            |        |       |                       | 10.76      | 0.00       | 0.00   | 0.00     | 0.00  | 10.31 | 10.31 |
| Wind Power | KCT RENEWABLE ENEGRY PVT LTD (KCTRE-1) 20MW                       |          |                     |                    |                     |                                | 9.60     |                 | 9.91     |           |            |        |       |                       | 9.91       | 0.00       | 0.00   | 0.00     | 0.00  | 10.32 | 10.32 |
| Wind Power | KCT RENEWABLE ENEGRY PVT LTD (KCTRE-2) 20MW                       |          |                     |                    |                     |                                | 8.53     |                 | 9.27     |           |            |        |       |                       | 9.27       | 0.00       | 0.00   | 0.00     | 0.00  | 10.88 | 10.88 |
| Wind Power | KCT RENEWABLE ENEGRY PVT LTD 18.7                                 |          |                     |                    |                     |                                | 9.42     |                 | 6.77     |           |            |        |       |                       | 6.77       | 0.00       | 0.00   | 0.00     | 0.00  | 7.19  | 7.19  |
| Wind Power | KCT RENEWABLE ENERGY PVT LTD - 24 MW(FORMERLY KARAMCHAND THAPAR)  |          |                     |                    |                     |                                | 9.63     |                 | 9.09     |           |            |        |       |                       | 9.09       | 0.00       | 0.00   | 0.00     | 0.00  | 9.43  | 9.43  |
| Wind Power | KCT RENEWABLE ENERGY PVT LTD., 20.4 MW                            |          |                     |                    |                     |                                | 17.47    |                 | 7.42     |           |            |        |       |                       | 7.42       | 0.00       | 0.00   | 0.00     | 0.00  | 4.25  | 4.25  |
| Wind Power | MYTRAH VAYU (INDRAVATI) PVT LTD 39.9MW                            |          |                     |                    |                     |                                | 0.83     |                 | 16.84    |           |            |        |       |                       | 16.84      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | MYTRAH VAYU (KRISHNA) PRIVATE LIMITED 2.3 MW                      |          |                     |                    |                     |                                | 4.94     |                 | 0.80     |           |            |        |       |                       | 0.80       | 0.00       | 0.00   | 0.00     | 0.00  | 1.63  | 1.63  |
| Wind Power | MYTRAH VAYU (KRISHNA) PVT LTD 8.5 MW                              |          |                     |                    |                     |                                | 13.53    |                 | 4.63     |           |            |        |       |                       | 4.63       | 0.00       | 0.00   | 0.00     | 0.00  | 3.42  | 3.42  |
| Wind Power | MYTRAH VAYU (KRISHNA) PVT. LTD.,(37.4MW)                          |          |                     |                    |                     |                                | 22.45    |                 | 12.71    |           |            |        |       |                       | 12.71      | 0.00       | 0.00   | 0.00     | 0.00  | 5.66  | 5.66  |
| Wind Power | MYTRAH VAYU (TUNGABHADRA) PVT. LTD 100.6MW                        |          |                     |                    |                     |                                | 41.95    |                 | 21.72    |           |            |        |       |                       | 21.72      | 0.00       | 0.00   | 0.00     | 0.00  | 5.18  | 5.18  |
| Wind Power | MYTRAH VAYU (TUNGABHADRA) PVT. LTD 98.3MW                         |          |                     |                    |                     |                                | 0.31     |                 | 37.30    |           |            |        |       |                       | 37.30      | 0.00       | 0.00   | 0.00     | 0.00  |       |       |
| Wind Power | NILE LIMITED  |          |                     |                    |                     |                                | 0.08     |                 | 0.12     |           |            |        |       |                       | 0.12       | 0.00       | 0.00   | 0.00     | 0.00  | 16.10 | 16.10 |
| Wind Power | NREDCAP 2.5MW NELLORE   |          |                     |                    |                     |                                | 1.02     |                 | 0.05     |           |            |        |       |                       | 0.05       | 0.00       | 0.00   | 0.00     | 0.00  | 0.51  | 0.51  |
| Wind Power | NREDCAP LTD 5.95MW  |          |                     |                    |                     |                                | 0.22     |                 | 0.54     |           |            |        |       |                       | 0.54       | 0.00       | 0.00   | 0.00     | 0.00  | 24.26 | 24.26 |
| Wind Power | NREDCAP LTD. 2.75 MW  |          |                     |                    |                     |                                | 38.22    |                 | 0.07     |           |            |        |       |                       | 0.07       | 0.00       | 0.00   | 0.00     | 0.00  | 0.02  | 0.02  |
| Wind Power | RAYALA WIND POWER COMPANY PVT LTD., (101.2 MW)                    |          |                     |                    |                     |                                | 17.95    |                 | 35.71    |           |            |        |       |                       | 35.71      | 0.00       | 0.00   | 0.00     | 0.00  | 19.90 | 19.90 |
| Wind Power | RAYALA WIND POWER COMPANY PVT LTD., (50 MW)                       |          |                     |                    |                     |                                | 2.00     |                 | 16.75    |           |            |        |       |                       | 16.75      | 0.00       | 0.00   | 0.00     | 0.00  | 83.61 | 83.61 |
| Wind Power | RAYALA WIND POWER COMPANY PVT LTD., (8 MW)                        |          |                     |                    |                     |                                | 3.31     |                 | 1.85     |           |            |        |       |                       | 1.85       | 0.00       | 0.00   | 0.00     | 0.00  | 5.60  | 5.60  |









**Form 1.4b Sales to Licensees**

Refers to the sales to other licensees/consumers within or outside the state, out of the approved quantum of power for regulated business

**2023-24**

| S. No.       | Discom Name                            | Details link | Quantity (MU) | Cost (Rs Crores) | Rate at which power is sold (Rs/kWh) | Amt received through sales (Rs crores) | Remarks |
|--------------|--|--------------|---------------|------------------|--------------------------------------|--|---------|
| 1            | <b>State Discoms</b>                   |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A SPDCL                                |              |               |                  |                                      |  |         |
|              | B EPDCL                                |              |               |                  |                                      |  |         |
|              | C CPDCL                                |              |               |                  |                                      |  |         |
| 2            | <b>Other State licensees/Consumers</b> |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A Bi-lateral Sales( PTC etc.)          |              |               |                  |                                      |  |         |
|              | B UI Sales                             |              |               |                  |                                      |  |         |
|              | C Pool Transaction ( Sales)            |              |               |                  |                                      |  |         |
| <b>Total</b> |  |              | <b>0.00</b>   | <b>0.00</b>      |                                      | <b>0.00</b>                            |         |

**2024-25**

| S. No.       | Discom Name                            | Details link | Quantity (MU) | Cost (Rs Crores) | Rate at which power is sold (Rs/kWh) | Amt received through sales (Rs crores) | Remarks |
|--------------|--|--------------|---------------|------------------|--------------------------------------|--|---------|
| 1            | <b>State Discoms</b>                   |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A SPDCL                                |              |               |                  |                                      |  |         |
|              | B EPDCL                                |              |               |                  |                                      |  |         |
|              | C CPDCL                                |              |               |                  |                                      |  |         |
| 2            | <b>Other State licensees/Consumers</b> |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A Bi-lateral Sales( PTC etc.)          |              |               |                  |                                      |  |         |
|              | B UI Sales                             |              |               |                  |                                      |  |         |
|              | C Pool Transaction ( Sales)            |              |               |                  |                                      |  |         |
| <b>Total</b> |  |              | <b>0.00</b>   | <b>0.00</b>      |                                      | <b>0.00</b>                            |         |

**2025-26**

| S. No.       | Discom Name                            | Details link | Quantity (MU) | Cost (Rs Crores) | Rate at which power is sold (Rs/kWh) | Amt received through sales (Rs crores) | Remarks |
|--------------|--|--------------|---------------|------------------|--------------------------------------|--|---------|
| 1            | <b>State Discoms</b>                   |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A SPDCL                                |              |               |                  |                                      |  |         |
|              | B EPDCL                                |              |               |                  |                                      |  |         |
|              | C CPDCL                                |              |               |                  |                                      |  |         |
| 2            | <b>Other State licensees/Consumers</b> |              | 0.00          | 0.00             | 0.00                                 | 0.00                                   |         |
|              | A Bi-lateral Sales( PTC etc.)          |              |               |                  |                                      |  |         |
|              | B UI Sales                             |              |               |                  |                                      |  |         |
|              | C Pool Transaction ( Sales)            |              |               |                  |                                      |  |         |
| <b>Total</b> |  |              | <b>0.00</b>   | <b>0.00</b>      |                                      | <b>0.00</b>                            |         |



Form 1.4c Discom-Discom Purchases

Base year 2023-24

| S. No.       | Discom Name | Details link | Quantity (MU) | Cost (Rs Crores) | Rate (Rs/kWh) |
|--------------|-------------|--------------|---------------|------------------|---------------|
| 1            | SPDCL       |              |               |                  | 0.00          |
| 2            | EPDCL       |              |               |                  | 0.00          |
| 3            | CPDCL       |              |               |                  | 0.00          |
| <b>Total</b> |             |              | <b>0.00</b>   | <b>0.00</b>      | <b>0.00</b>   |

Year 1 2024-25

| S. No.       | Discom Name | Details link | Quantity (MU) | Cost (Rs Crores) | Rate (Rs/kWh) |
|--------------|-------------|--------------|---------------|------------------|---------------|
| 1            | SPDCL       |              |               |                  | 0.00          |
| 2            | EPDCL       |              |               |                  | 0.00          |
| 3            | CPDCL       |              |               |                  | 0.00          |
| <b>Total</b> |             |              | <b>0.00</b>   | <b>0.00</b>      | <b>0.00</b>   |

Year 2 2025-26

| S. No.       | Discom Name | Details link | Quantity (MU) | Cost (Rs Crores) | Rate (Rs/kWh) |
|--------------|-------------|--------------|---------------|------------------|---------------|
| 1            | SPDCL       |              |               |                  | 0.00          |
| 2            | EPDCL       |              |               |                  | 0.00          |
| 3            | CPDCL       |              |               |                  | 0.00          |
| <b>Total</b> |             |              | <b>0.00</b>   | <b>0.00</b>      | <b>0.00</b>   |

Form 1.5 Interest on Consumer Security Deposits

Amount (In Rs crores)

| Revenue Requirement Item (Rs. Crs.) |                            | For Control Period |         |         |         |         |         |
|-------------------------------------|----------------------------|--------------------|---------|---------|---------|---------|---------|
|                                     |                            | 2023-24            | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
| A                                   | Opening Balance            | 2200.90            | 2441.38 | 2693.88 | 2959.01 | 0.00    | 0.00    |
| B                                   | Additions during the Year  | 371.15             | 389.71  | 409.20  |         |         |         |
| C                                   | Deductions during the Year | 130.67             | 137.21  | 144.07  |         |         |         |
| D                                   | Closing Balance            | 2441.38            | 2693.88 | 2959.01 |         |         |         |
| E                                   | Average Balance ((A+D)/2)  | 2321.14            | 2567.63 | 2826.44 | 1479.50 | 0.00    | 0.00    |
| F                                   | Interest @ % p.a. #        | 6.36               | 6.75    | 6.75    |         |         |         |
| G                                   | Interest Cost (E*F)        | 147.59             | 173.31  | 190.78  | 0.00    | 0.00    | 0.00    |

Form 1.6

Supply Margin

Amount (In Rs crores)

| Particulars | Details link         | For Control Period |         |         |         |         |         |
|-------------|----------------------|--------------------|---------|---------|---------|---------|---------|
|             |                      | 2023-24            | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
| A           | Supply Margin Amount | 28.87              | 28.24   | 39.86   |         |         |         |

Form 1.7

**Other Costs**

Amount (In Rs crores)

| S.No. | Particulars   | For Control Period |               |              |             |             |             |
|-------|---|--------------------|---------------|--------------|-------------|-------------|-------------|
|       |   | 2023-24            | 2024-25       | 2025-26      | 2026-27     | 2027-28     | 2028-29     |
| 1     | Agricultural Solar Pumpsets   | 19.92              | 19.89         | 19.93        |             |             |             |
| 2     | Energy Efficient Pump Sets  | 29.82              | 29.74         | 29.42        |             |             |             |
| 3     | Compensation for victims of electrical accidents  | 8.50               | 15.00         | 15.00        |             |             |             |
| 4     | Grants to APSEEDCO  | 1.27               | 0.00          | 0.00         |             |             |             |
| 5     | DBT Returned for FY 2021-22 in RSTO 2023-24   | 0.00               | 115.69        | 0.00         |             |             |             |
| 6     | Financial impact on account of differential Tariff for 220KV consumers for FY 2018-19 (as per orders in OP.No.60 of 2017) | 7.06               | 0.00          | 0.00         |             |             |             |
| 7     | Interest subsidy under NEP for FY 2016-17 & Fy 2017-18 Received from REC  |                    |               |              |             |             |             |
|       | <b>Total</b>  | <b>66.57</b>       | <b>180.32</b> | <b>64.35</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |

Form 2

Cost of Service: Embedded Cost Method

Cost of Service:

| Consumer Categories           | 2023-24                        |            |               | 2024-25                        |            |               | 2025-26                        |            |               |
|-------------------------------|--------------------------------|------------|---------------|--------------------------------|------------|---------------|--------------------------------|------------|---------------|
|                               | Total Cost Allocation (Rs.Crs) | Sales (MU) | CoS (Rs/unit) | Total Cost Allocation (Rs.Crs) | Sales (MU) | CoS (Rs/unit) | Total Cost Allocation (Rs.Crs) | Sales (MU) | CoS (Rs/unit) |
| LT Category                   | 16954.70                       | 17975.35   | 9.43          | 14484.37                       | 17127.32   | 8.46          | 14171.29                       | 17769.64   | 7.98          |
| HT Category at 11 KV          | 1818.52                        | 2027.80    | 8.97          | 1738.44                        | 2144.21    | 8.11          | 1716.57                        | 2244.92    | 7.65          |
| HT Category at 33 KV          | 2400.35                        | 2772.95    | 8.66          | 2272.60                        | 2891.53    | 7.86          | 2251.42                        | 3037.03    | 7.41          |
| HT Category at 132 KV & Above | 4990.46                        | 5955.69    | 8.38          | 4756.08                        | 6237.88    | 7.62          | 4691.17                        | 6522.49    | 7.19          |
| Average                       | 26164.04                       | 28731.78   | 9.11          | 23251.50                       | 28400.94   | 8.19          | 22830.44                       | 29574.08   | 7.72          |





















| Sales / Forecast Sales (MU)                                      | April          | May            | June           | July           | August         | September      | October        | November       | December       | January        | February       | March          | Total           |
|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| <b>HT Cat-IV : Institutional</b>                                 | <b>107.92</b>  | <b>108.88</b>  | <b>103.59</b>  | <b>108.25</b>  | <b>105.77</b>  | <b>102.40</b>  | <b>106.86</b>  | <b>105.57</b>  | <b>103.54</b>  | <b>109.04</b>  | <b>105.79</b>  | <b>111.89</b>  | <b>1279.48</b>  |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> | <b>10.41</b>   | <b>9.88</b>    | <b>9.86</b>    | <b>10.62</b>   | <b>10.03</b>   | <b>9.44</b>    | <b>10.85</b>   | <b>10.69</b>   | <b>9.92</b>    | <b>9.92</b>    | <b>9.23</b>    | <b>10.32</b>   | <b>121.18</b>   |
| 11KV   | 7.92           | 7.44           | 7.57           | 8.06           | 8.36           | 7.95           | 8.84           | 8.69           | 8.48           | 8.30           | 7.29           | 8.25           | 97.15           |
| 33KV   | 2.49           | 2.44           | 2.30           | 2.56           | 1.67           | 1.49           | 2.01           | 2.01           | 1.44           | 1.62           | 1.94           | 2.07           | 24.02           |
| 132KV  | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 220 KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| <b>(B): General Purpose</b>                                      | <b>6.76</b>    | <b>6.27</b>    | <b>5.61</b>    | <b>6.37</b>    | <b>6.46</b>    | <b>6.72</b>    | <b>6.10</b>    | <b>6.26</b>    | <b>5.61</b>    | <b>5.31</b>    | <b>6.06</b>    | <b>7.07</b>    | <b>74.60</b>    |
| 11KV   | 5.21           | 4.81           | 4.48           | 5.14           | 5.01           | 5.23           | 4.53           | 4.62           | 4.21           | 3.67           | 4.16           | 5.10           | 56.17           |
| 33KV   | 1.55           | 1.46           | 1.13           | 1.23           | 1.45           | 1.48           | 1.57           | 1.64           | 1.40           | 1.64           | 1.89           | 1.98           | 18.42           |
| 132KV  | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 220 KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| <b>(C): Religious Places</b>                                     | <b>4.94</b>    | <b>4.89</b>    | <b>3.61</b>    | <b>3.19</b>    | <b>4.36</b>    | <b>3.79</b>    | <b>4.41</b>    | <b>4.01</b>    | <b>4.20</b>    | <b>4.22</b>    | <b>4.27</b>    | <b>4.76</b>    | <b>50.66</b>    |
| 11KV   | 1.40           | 1.36           | 1.21           | 1.14           | 1.14           | 1.10           | 1.18           | 1.13           | 1.10           | 1.05           | 1.06           | 1.37           | 14.25           |
| 33KV   | 3.53           | 3.54           | 2.40           | 2.06           | 3.22           | 2.69           | 3.24           | 2.88           | 3.10           | 3.17           | 3.21           | 3.39           | 36.42           |
| 132KV  | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 220 KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| <b>(D) Railway Traction</b>                                      | <b>85.80</b>   | <b>87.83</b>   | <b>84.51</b>   | <b>88.07</b>   | <b>84.91</b>   | <b>82.45</b>   | <b>85.49</b>   | <b>84.61</b>   | <b>83.82</b>   | <b>89.58</b>   | <b>86.23</b>   | <b>89.74</b>   | <b>1033.04</b>  |
| 11KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 33KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 132KV  | 71.68          | 72.90          | 70.24          | 72.12          | 70.16          | 68.87          | 71.06          | 71.32          | 69.19          | 74.29          | 71.41          | 74.48          | 857.73          |
| 220 KV   | 14.13          | 14.93          | 14.27          | 15.95          | 14.75          | 13.58          | 14.43          | 13.28          | 14.62          | 15.29          | 14.83          | 15.26          | 175.31          |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     | <b>5.61</b>    | <b>6.49</b>    | <b>4.12</b>    | <b>4.42</b>    | <b>120.37</b>  | <b>194.36</b>  | <b>219.04</b>  | <b>209.21</b>  | <b>253.01</b>  | <b>176.81</b>  | <b>158.24</b>  | <b>71.35</b>   | <b>1423.04</b>  |
| <b>(B): Aquaculture and Animal Husbandry</b>                     | <b>2.09</b>    | <b>2.44</b>    | <b>2.39</b>    | <b>2.16</b>    | <b>2.24</b>    | <b>2.59</b>    | <b>2.41</b>    | <b>1.72</b>    | <b>1.22</b>    | <b>0.66</b>    | <b>0.85</b>    | <b>1.53</b>    | <b>22.29</b>    |
| 11KV   | 2.09           | 2.44           | 2.39           | 2.16           | 2.24           | 2.59           | 2.41           | 1.72           | 1.22           | 0.66           | 0.85           | 1.53           | 22.29           |
| 33KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 132KV  | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| 220 KV   | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00            |
| <b>(E): Government / Private Lift Irrigation</b>                 | <b>3.53</b>    | <b>4.05</b>    | <b>1.74</b>    | <b>2.26</b>    | <b>118.14</b>  | <b>191.77</b>  | <b>216.63</b>  | <b>207.49</b>  | <b>251.79</b>  | <b>176.16</b>  | <b>157.39</b>  | <b>69.82</b>   | <b>1400.75</b>  |
| 11KV   | 0.45           | 1.31           | 0.11           | 0.32           | 0.85           | 0.96           | 2.41           | 2.28           | 2.51           | 1.29           | 0.97           | 0.78           | 14.23           |
| 33KV   | 1.56           | 1.35           | 0.13           | 0.45           | 7.73           | 7.60           | 10.73          | 14.88          | 11.81          | 6.92           | 4.49           | 4.86           | 72.54           |
| 132KV  | 0.71           | 0.60           | 0.66           | 0.63           | 6.36           | 26.29          | 6.52           | 22.46          | 23.33          | 13.73          | 17.95          | 2.02           | 121.27          |
| 220 KV   | 0.80           | 0.77           | 0.83           | 0.85           | 103.20         | 156.92         | 196.98         | 167.87         | 214.14         | 154.21         | 133.99         | 62.15          | 1192.71         |
| <b>RESCO</b>   |                |                |                |                |                |                |                |                |                |                |                |                | <b>0.00</b>     |
| <b>Kuppam</b>  | <b>59.56</b>   | <b>38.50</b>   | <b>33.38</b>   | <b>48.81</b>   | <b>44.51</b>   | <b>57.89</b>   | <b>51.45</b>   | <b>34.54</b>   | <b>41.24</b>   | <b>58.31</b>   | <b>56.12</b>   | <b>66.85</b>   | <b>591.17</b>   |
| <b>Grand Total (LT+HT)</b>                                       | <b>2602.26</b> | <b>2355.09</b> | <b>1999.83</b> | <b>2261.13</b> | <b>2446.71</b> | <b>2428.03</b> | <b>2754.67</b> | <b>2332.34</b> | <b>2278.54</b> | <b>2643.41</b> | <b>2656.16</b> | <b>2815.90</b> | <b>29574.08</b> |

Form 4

## Power Purchase Requirement

| Particulars                            | Detail Links | 2023-24         | 2024-25         | 2025-26         | 2026-27     | 2027-28     | 2028-29     |
|--|--------------|-----------------|-----------------|-----------------|-------------|-------------|-------------|
| <b>Total Sales, MU</b>                 |              | <b>28731.78</b> | <b>28400.94</b> | <b>29574.08</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| Sales ( LT, 11kV, 33kV) (MU)           | Form 3       | 22776.09        | 22163.06        | 23051.59        |             |             |             |
| EHT Sales (MU)                         | Form 3       | 5955.69         | 6237.88         | 6522.49         |             |             |             |
|  |              |                 |                 |                 |             |             |             |
| <b>Total Losses, MU</b>                |              | <b>3670.74</b>  | <b>3217.20</b>  | <b>3371.31</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| Distribution System Losses (MU)        | Form 4a      | 2520.46         | 2094.75         | 2168.81         |             |             |             |
| Transmission System Losses (MU)        |              | 1150.29         | 1122.44         | 1202.51         |             |             |             |
|  |              |                 |                 |                 |             |             |             |
| <b>Total Losses, (%)</b>               |              | <b>11.33</b>    | <b>10.18</b>    | <b>10.23</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| Transmission Losses (%)                |              | 3.55            | 3.55            | 3.65            |             |             |             |
| Distribution System Losses(%)          | Form 4a      | 9.96            | 8.64            | 8.60            |             |             |             |
| Input to Distribution System           |              | 25296.55        | 24257.82        | 25220.40        | 0.00        | 0.00        | 0.00        |
|  |              |                 |                 |                 |             |             |             |
| <b>Power Purchase Requirement (MU)</b> |              | <b>32402.53</b> | <b>31618.14</b> | <b>32945.39</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| Availability                           | Form 4.1     | 29427.78        | 34177.28        | 34331.82        |             |             |             |
| Dispatch                               | Form 4.2     | 32206.03        | 31725.76        | 32945.39        |             |             |             |
| <b>Surplus /(deficit)</b>              |              | <b>-2974.74</b> | <b>2559.14</b>  | <b>1386.43</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |

**Form A****New Consumer Categories****Note:**

- 1 Add any proposed category here, in the tables provided under corresponding voltage levels.
- 2 Select the category which is being modified/replaced in the EXISTING CATEGORY Field.
- 3 Provide the name of the proposed category in the PROPOSED CATEGORY Field
- 4 Modifications of Slabs/SubCategories should be done in the Form 7/ Form 12. See the notes in the corresponding Forms for detailed instructions

| <b>Modification/Replacement of existing Category</b> | <b>Existing Category</b> | <b>Proposed Category</b> | <b>Remarks</b> |
|--|--------------------------|--------------------------|----------------|
|  |                          |                          |                |
|  |                          |                          |                |
|  |                          |                          |                |
|  |                          |                          |                |
|  |                          |                          |                |
| <b>For HT Category - 11kV, 33 KV &amp; 132 KV</b>    |                          |                          |                |
| <b>Modification/Replacement of existing Category</b> | <b>Existing Category</b> | <b>Proposed Category</b> | <b>Remarks</b> |
|  |                          |                          |                |
|  |                          |                          |                |
|  |                          |                          |                |

Form 4a Energy Losses (Distribution System)

| Particulars   |  |   | 2023-24        | 2024-25        | 2025-26        | 2026-27     | 2027-28     | 2028-29     |
|---|--|---|----------------|----------------|----------------|-------------|-------------|-------------|
| <b>I. Losses in 33 KV System and Connected Equipment</b>  |  |   |                |                |                |             |             |             |
| (i)   | Total Energy delivered into 33 KV Distribution System from EHT SSs | A   | 23561.57       | 22594.08       | 23490.64       |             |             |             |
| (ii)  | Energy delivered by all other Generating Stations at 33kV          | B   | 1734.95        | 1663.71        | 1729.72        |             |             |             |
| (iii)   | Energy consumed by HT consumers at 33KV (Sales + Third Party)      | X   | 2027.80        | 2891.53        | 3037.03        |             |             |             |
| (iv)  | Energy Delivered into 11 KV and LT System from 33/11 KV SSs        | C   | 22459.23       | 20640.95       | 21431.76       |             |             |             |
|   | <b>Losses (33 kV System)</b>                                       | <b>(A + B) - (C + X)</b>                          | <b>809.49</b>  | <b>725.31</b>  | <b>751.57</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
|   | <b>% Losses (33 kV System)</b>                                     | <b>100 x [(A+B)-(C+X)] / (A+B)</b>                | <b>3.20</b>    | <b>2.99</b>    | <b>2.98</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| <b>II. Losses in 11 KV System and Connected Equipment</b> |  |   |                |                |                |             |             |             |
| (i)   | Energy delivered into 11 KV system from 33/11kV SSs                | C   | 22459.23       | 20640.95       | 21431.76       |             |             |             |
| (ii)  | Energy delivered into 11 KV Distribution System from EHT SSs       | D   | 0.00           | 0.00           | 0.00           |             |             |             |
| (iii)   | Energy delivered at 11kV from all other Generating Stations        | E   | 0.03           | 0.03           | 0.03           |             |             |             |
| (iv)  | Total Energy delivered into 11 KV and LT Distribution System       | C+D+E   | 22459.26       | 20640.98       | 21431.80       | 0.00        | 0.00        | 0.00        |
| (v)   | Energy consumed by HT consumers at 11KV (Sales + Third Party)      | Y   | 2772.95        | 2144.21        | 2244.92        |             |             |             |
| (vi)  | Total Output from 11kV to LT                                       | F   | 18905.85       | 17865.15       | 18533.20       |             |             |             |
|   | <b>Losses (11kV System)</b>  | <b>(C + D + E) - (Y + F)</b>                      | <b>780.46</b>  | <b>631.61</b>  | <b>653.67</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
|   | <b>% Losses (11kV System)</b>                                      | <b>[(C+D+E)-(Y+F)] x 100 / (C+D+E)</b>            | <b>3.48</b>    | <b>3.06</b>    | <b>3.05</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| <b>III. Losses in LT system and connected equipment</b>   |  |   |                |                |                |             |             |             |
| (i)   | Energy delivered to LT system from 11/400 V DTRs                   | F   | 18905.85       | 17865.15       | 18533.20       |             |             |             |
| (ii)  | Energy sold to metered categories                                  | Z   | 8641.18        | 8929.77        | 9350.97        |             |             |             |
| (iii)   | Energy sold to un-metered categories                               | N   | 9334.17        | 8197.55        | 8418.67        |             |             |             |
|   | <b>Losses (LT System)</b>  | <b>F-(Z+N)</b>                                    | <b>930.51</b>  | <b>737.83</b>  | <b>763.57</b>  | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
|   | <b>% Losses (LT System)</b>  | <b>[F-(Z+N)] x 100 / (F)</b>                      | <b>4.92</b>    | <b>4.13</b>    | <b>4.12</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
| <b>IV. Total losses in the Distribution System</b>        |  |   |                |                |                |             |             |             |
| (i)   | Total Input to the distribution system                             | A + B + D + E                                     | 25296.55       | 24257.82       | 25220.40       | 0.00        | 0.00        | 0.00        |
| (ii)  | Total Output from the Distribution Sytem                           | X + Y + Z + N                                     | 22776.09       | 22163.06       | 23051.59       | 0.00        | 0.00        | 0.00        |
| (iii)   | EHT Sales  | G   | 5955.69        | 6237.88        | 6522.49        |             |             |             |
|   | <b>Distribution System Losses</b>                                  | <b>(A + B + D + E)-(X + Y + Z + N)</b>            | <b>2520.46</b> | <b>2094.75</b> | <b>2168.81</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
|   | <b>% Distribution System Losses ( Excluding EHT Sales)</b>         | <b>[(A+B+D+E)-(X+Y+Z+N)] x 100 / (A+B+D+E)</b>    | <b>9.96</b>    | <b>8.64</b>    | <b>8.60</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |
|   | <b>% Distribution System Losses ( Including EHT Sales)</b>         | <b>[(A+B+D+E)-(X+Y+Z+N)] x 100 / (A+B+D+E +G)</b> | <b>8.06</b>    | <b>6.87</b>    | <b>6.83</b>    | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |

**Form 4B - Transmission Losses**

Relates to detailed calculation of the Transmission Losses percentage entered in **Form 4**. The working of the losses (MU & percentages) to be entered under working notes **Form 4b**.

| Particulars  | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 |
|--|---------|---------|---------|---------|---------|---------|
| Total Transmission Losses (Inclusive of PGCIL) (%) | 3.55    | 3.55    | 3.65    |         |         |         |
|  |         |         |         |         |         |         |
| Input to APTransco Network (MU)                    |         |         |         |         |         |         |
| APTransco Losses (%)                               |         |         |         |         |         |         |
| APTransco Losses (MU)                              |         |         |         |         |         |         |
|  |         |         |         |         |         |         |
| Input to PGCIL (For CGS) (MU)                      |         |         |         |         |         |         |
| PGCIL Losses (%) (For CGS)                         |         |         |         |         |         |         |
| PGCIL Losses (MU) (For CGS)                        |         |         |         |         |         |         |



Base Year - 2023-24

| Generating Station                   | Installed capacity(MW) | PAF (%) | DISCOM SHARE(MW) | %DISCOM SHARE | Auxiliary consumption(%) | Net Energy Availability (MU) |                |                |                |                |               |               |               |               |                |               |               |                | Net Energy Availability (MU) |  |
|--------------------------------------|------------------------|---------|------------------|---------------|--------------------------|------------------------------|----------------|----------------|----------------|----------------|---------------|---------------|---------------|---------------|----------------|---------------|---------------|----------------|------------------------------|--|
|                                      |                        |         |                  |               |                          | April                        | May            | June           | July           | August         | September     | October       | November      | December      | January        | February      | March         |                |                              |  |
| <b>Apogenco-Thermal</b>              |                        |         |                  |               |                          |                              |                |                |                |                |               |               |               |               |                |               |               |                |                              |  |
| Dr. NTTPS                            | 1260                   | 75.72   | 510              | 100.00%       | 9.00%                    | 286.69                       | 279.64         | 262.28         | 231.75         | 236.00         | 217.10        | 242.24        | 242.15        | 209.45        | 283.59         | 273.67        | 264.50        | 3029.06        |                              |  |
| Dr. NTTPS-IV                         | 500                    | 71.78   | 202              | 100.00%       | 7.50%                    | 116.87                       | 104.61         | 119.58         | 111.17         | 108.83         | 107.21        | 113.61        | 101.31        | 116.95        | 128.98         | 109.70        | 124.21        | 1363.05        |                              |  |
| Dr. NTTPS-V                          | 800                    | 21.10   | 324              | 100.00%       | 5.75%                    | 0.00                         | 0.00           | 0.00           | 0.00           | 0.00           | 0.00          | 0.00          | 0.00          | 52.98         | 87.35          | 15.04         | 124.42        | 279.79         |                              |  |
| RTPP Stage-I                         | 420                    | 61.66   | 170              | 100.00%       | 9.00%                    | 79.19                        | 80.57          | 86.70          | 83.86          | 87.94          | 76.67         | 64.39         | 59.71         | 93.74         | 99.09          | 93.74         | 93.08         | 998.68         |                              |  |
| RTPP Stage-II                        | 420                    | 71.05   | 170              | 100.00%       | 9.00%                    | 107.31                       | 100.35         | 95.32          | 53.77          | 106.70         | 101.19        | 102.89        | 102.32        | 63.56         | 123.43         | 109.38        | 109.44        | 1175.65        |                              |  |
| RTPP Stage-III                       | 210                    | 61.22   | 85               | 100.00%       | 9.00%                    | 44.97                        | 42.77          | 38.66          | 39.57          | 3.40           | 43.43         | 46.21         | 47.26         | 56.08         | 60.66          | 49.78         | 50.18         | 522.98         |                              |  |
| RTPP Stage-IV                        | 600                    | 64.62   | 243              | 100.00%       | 5.75%                    | 110.57                       | 122.01         | 122.73         | 127.17         | 125.02         | 99.01         | 105.82        | 113.90        | 115.12        | 147.11         | 130.26        | 110.18        | 1428.91        |                              |  |
| <b>Genco-Thermal Total</b>           | <b>4210</b>            |         | <b>1703</b>      |               |                          | <b>745.61</b>                | <b>729.95</b>  | <b>725.27</b>  | <b>647.29</b>  | <b>667.89</b>  | <b>644.61</b> | <b>675.16</b> | <b>666.65</b> | <b>707.87</b> | <b>930.22</b>  | <b>781.57</b> | <b>876.02</b> | <b>8798.12</b> |                              |  |
| Srisaillam RCPH                      | 770                    | 7.50    | 311              | 100.00%       | 1.00%                    | 1.94                         | -0.03          | -0.12          | -0.07          | 0.11           | -0.09         | -0.08         | -0.07         | -0.09         | -0.10          | -0.11         | 1.22          |                |                              |  |
| NSRCPH                               | 90                     | 8.08    | 36               | 100.00%       | 1.00%                    | 0.02                         | -0.01          | -0.01          | -0.01          | -0.01          | -0.01         | -0.01         | -0.01         | -0.01         | -0.01          | -0.01         | -0.11         |                |                              |  |
| NSTPDC PH                            | 50                     | 14.01   | 20               | 100.00%       | 1.00%                    | 0.09                         | -0.03          | -0.04          | -0.04          | 0.06           | -0.04         | -0.04         | -0.02         | -0.03         | -0.03          | -0.02         | -0.03         | -0.15          |                              |  |
| Upper Sileru                         | 240                    | 21.07   | 97               | 100.00%       | 1.00%                    | 9.61                         | 13.34          | 12.72          | 13.92          | 17.73          | 10.25         | 7.21          | 13.11         | 14.26         | 18.60          | 4.40          | 6.62          | 141.76         |                              |  |
| Lower Sileru                         | 460                    | 26.28   | 186              | 100.00%       | 1.00%                    | 32.62                        | 33.10          | 28.44          | 34.40          | 40.57          | 36.38         | 41.84         | 32.90         | 37.90         | 37.65          | 11.46         | 29.82         | 397.07         |                              |  |
| Donkarayi                            | 25                     | 44.35   | 10               | 100.00%       | 1.00%                    | 1.06                         | -0.06          | -0.06          | 0.61           | 3.87           | 4.00          | 4.80          | 3.60          | 4.56          | 4.60           | 1.32          | 3.71          | 32.02          |                              |  |
| PABM                                 | 20                     | 1.35    | 8                | 100.00%       | 1.00%                    | 0.00                         | -0.01          | -0.01          | -0.01          | -0.01          | -0.01         | -0.01         | -0.01         | -0.01         | -0.01          | -0.01         | -0.01         | -0.12          |                              |  |
| Minihydel(Chettipet)                 | 1                      | 36.36   | 0                | 100.00%       | 1.00%                    | 0.11                         | 0.00           | 0.09           | 0.14           | 0.17           | 0.16          | 0.18          | 0.10          | 0.07          | 0.09           | 0.10          | 0.11          | 1.33           |                              |  |
| Machkund AP Share                    | 84                     | 45.57   | 34               | 100.00%       | 1.00%                    | 10.02                        | 12.19          | 15.87          | 17.27          | 18.46          | 15.16         | 17.46         | 16.84         | 20.07         | 20.41          | 11.20         | 6.69          | 181.63         |                              |  |
| TB Dam AP Share                      | 57.6                   | 24.09   | 23               | 100.00%       | 1.00%                    | 1.23                         | -0.08          | -0.09          | 0.17           | 5.94           | 7.84          | 7.65          | 6.11          | 2.89          | -0.17          | 0.47          | 0.71          | 32.68          |                              |  |
| <b>Genco Hydel Total</b>             | <b>1797.6</b>          |         | <b>727</b>       |               |                          | <b>56.70</b>                 | <b>58.42</b>   | <b>56.80</b>   | <b>66.38</b>   | <b>86.88</b>   | <b>73.64</b>  | <b>78.99</b>  | <b>72.54</b>  | <b>79.63</b>  | <b>81.05</b>   | <b>28.81</b>  | <b>47.50</b>  | <b>787.34</b>  |                              |  |
| <b>APGENCO-TOTAL</b>                 | <b>6007.6</b>          |         | <b>2429</b>      |               |                          | <b>802.30</b>                | <b>788.37</b>  | <b>782.07</b>  | <b>713.67</b>  | <b>754.77</b>  | <b>718.25</b> | <b>754.15</b> | <b>739.20</b> | <b>787.50</b> | <b>1011.27</b> | <b>810.38</b> | <b>923.52</b> | <b>9585.46</b> |                              |  |
| APPDCL Stage-I                       | 1600                   | 58.50   | 582              | 90.00%        | 6.50%                    | 242.94                       | 268.96         | 198.75         | 200.96         | 264.35         | 171.82        | 223.06        | 106.13        | 178.61        | 139.68         | 228.68        | 242.75        | 2466.68        |                              |  |
| APPDCL Stage-II                      | 800                    | 45.75   | 324              | 100.00%       | 5.75%                    | 147.05                       | 139.63         | 147.98         | 101.07         | 1.53           | 12.31         | 58.14         | 147.08        | 91.52         | 102.54         | 126.00        | 159.32        | 1234.17        |                              |  |
| Godavari Gas Power Plant             | 216.824                | -0.13   | 88               | 100.00%       | 3.00%                    | 0.00                         | 0.00           | 0.00           | 0.00           | 0.00           | 0.00          | 0.00          | 0.00          | 0.00          | 0.00           | 0.00          | 0.14          | 0.14           |                              |  |
| <b>Joint Sector-TOTAL</b>            | <b>2616.824</b>        |         | <b>994</b>       |               |                          | <b>389.99</b>                | <b>408.59</b>  | <b>346.73</b>  | <b>302.03</b>  | <b>265.88</b>  | <b>184.13</b> | <b>281.20</b> | <b>253.21</b> | <b>270.13</b> | <b>242.22</b>  | <b>354.68</b> | <b>402.21</b> | <b>3701.00</b> |                              |  |
| NTPC(SR) Ramagundam I & II           | 2100                   | 300.13  | 127              | 14.93%        | 7.04%                    | 65.77                        | 62.31          | 52.70          | 63.91          | 68.13          | 61.52         | 51.78         | 67.85         | 77.81         | 80.12          | 61.64         | 73.72         | 787.26         |                              |  |
| NTPC(SR) Simhadri Stage-I            | 1000                   | 461.10  | 186              | 46.11%        | 5.75%                    | 121.03                       | 120.47         | 119.56         | 133.23         | 137.21         | 128.25        | 120.63        | 81.22         | 56.76         | 124.97         | 127.83        | 130.06        | 1401.22        |                              |  |
| NTPC(SR) Simhadri Stage-II           | 1000                   | 222.37  | 86               | 21.39%        | 5.75%                    | 59.13                        | 54.66          | 52.65          | 29.10          | 47.19          | 51.89         | 50.04         | 55.81         | 59.80         | 65.04          | 56.18         | 59.39         | 640.89         |                              |  |
| NTPC(SR) Talcher Stage-II            | 2000                   | 184.96  | 71               | 8.84%         | 6.25%                    | 49.25                        | 47.65          | 35.52          | 37.96          | 33.70          | 36.55         | 49.15         | 47.16         | 51.07         | 53.04          | 48.45         | 49.48         | 538.99         |                              |  |
| NTPC(SR) Ramagundam III              | 500                    | 75.25   | 29               | 14.57%        | 6.25%                    | 17.98                        | 19.12          | 18.47          | 19.62          | 21.30          | 18.82         | 18.54         | 18.48         | 18.24         | 20.71          | 18.62         | 19.68         | 229.58         |                              |  |
| NTPC Kudgi Stage-I                   | 2400                   | 239.54  | 85               | 8.79%         | 6.25%                    | 57.82                        | 56.51          | 55.71          | 45.42          | 52.50          | 43.34         | 50.40         | 43.13         | 39.07         | 53.60          | 56.30         | 58.80         | 612.59         |                              |  |
| NTECL Valluru                        | 1500                   | 86.44   | 36               | 5.98%         | 6.25%                    | 23.61                        | 15.87          | 19.12          | 24.57          | 20.19          | 14.03         | 14.98         | 12.66         | 8.48          | 8.59           | 6.24          | 24.68         | 193.02         |                              |  |
| NLC Stage-I                          | 630                    | 46.88   | 20               | 7.88%         | 10.00%                   | 5.68                         | 5.17           | 7.31           | 4.28           | 4.81           | 4.19          | 4.60          | 4.86          | 5.67          | 6.05           | 5.91          | 8.70          | 67.23          |                              |  |
| NLC Stage-II                         | 840                    | 85.83   | 36               | 10.54%        | 10.00%                   | 9.99                         | 3.71           | 5.55           | 5.82           | 9.91           | 6.17          | 9.32          | 7.26          | 7.07          | 11.38          | 11.70         | 15.15         | 103.04         |                              |  |
| NPC(MAPS)                            | 440                    | 18.16   | 7                | 4.12%         | 10.5%                    | 2.16                         | 2.08           | 1.87           | 0.00           | 0.00           | 0.00          | 1.91          | 2.13          | 2.38          | 2.44           | 2.14          | 0.50          | 17.61          |                              |  |
| NPC(KAIGA unit I,II,III,IV)          | 880                    | 114.45  | 46               | 12.99%        | 10.5%                    | 30.88                        | 26.18          | 24.45          | 28.88          | 32.37          | 30.64         | 25.28         | 28.17         | 33.44         | 31.99          | 31.66         | 7.20          | 331.13         |                              |  |
| KKNPP Unit-I                         | 1000                   | 121.61  | 52               | 12.82%        | 5.75%                    | 0.36                         | 0.47           | 0.46           | 0.49           | 0.34           | 0.36          | 0.46          | 0.48          | 0.53          | 0.49           | 0.00          | 0.00          | 4.44           |                              |  |
| NLC TPS- I Expn.                     | 1000                   | 52.71   | 21               | 5.27%         | 6.25%                    | 0.56                         | 0.42           | 0.35           | 0.57           | 0.73           | 0.44          | 0.38          | 0.45          | 0.37          | 0.66           | 0.60          | 0.63          | 6.16           |                              |  |
| NLC TPS- II Expn.                    | 1000                   | 1.78    | 1                | 0.17%         | 7.00%                    | 0.43                         | 0.29           | 0.31           | 0.45           | 0.23           | 0.45          | 0.34          | 0.41          | 0.26          | 0.34           | 0.22          | 0.35          | 4.08           |                              |  |
| NTPL(NLC TamilNadu)                  | 420                    | 2.24    | 1                | 0.51%         | 8.50%                    | 32.03                        | 22.09          | 23.64          | 17.78          | 16.64          | 27.00         | 32.19         | 22.75         | 20.40         | 18.60          | 26.78         | 279.97        |                |                              |  |
| NLC NNTPS                            | 500                    | 2.67    | 1                | 0.51%         | 10.00%                   | 13.04                        | 10.56          | 11.74          | 12.37          | 8.97           | 6.96          | 11.22         | 12.08         | 14.37         | 15.02          | 9.90          | 14.68         | 140.91         |                              |  |
| NTPC Telangana STPS - I              | 800                    | 8.05    | 3                | 1.01%         | 6.25%                    | 0.00                         | 0.00           | 0.00           | 0.00           | 0.00           | 0.40          | 2.07          | 1.46          | 1.57          | 0.89           | 0.93          | 1.77          | 9.09           |                              |  |
| JNNSM Ph-1 Thermal                   |                        |         | 16               | 100.00%       | 6.25%                    | 6.29                         | 7.42           | 7.35           | 6.88           | 7.94           | 8.23          | 9.14          | 7.85          | 7.67          | 9.89           | 9.27          | 2.36          | 90.28          |                              |  |
| <b>CGS TOTAL</b>                     | <b>18010</b>           |         | <b>826</b>       |               |                          | <b>496.02</b>                | <b>454.99</b>  | <b>436.74</b>  | <b>431.34</b>  | <b>462.15</b>  | <b>439.24</b> | <b>452.45</b> | <b>414.21</b> | <b>404.97</b> | <b>505.27</b>  | <b>466.18</b> | <b>493.93</b> | <b>5457.49</b> |                              |  |
| SEIL P1 (Formerly Thermal Powertech) | 1320                   | 95.89   | 93               | 18.39%        | 5.00%                    | 63.56                        | 62.59          | 60.05          | 65.73          | 67.16          | 61.57         | 58.30         | 49.64         | 42.24         | 71.46          | 65.93         | 67.18         | 735.41         |                              |  |
| SEIL P2 (500MW Firm)                 | 500                    | 87.91   | 202              | 100.00%       | 5.00%                    | 98.37                        | 97.56          | 94.43          | 102.21         | 109.46         | 100.39        | 104.41        | 102.74        | 97.83         | 105.25         | 103.24        | 99.41         | 1215.30        |                              |  |
| SEIL P2 (125MW Open Cap)             | 125                    | 75.26   | 51               | 100.00%       | 5.00%                    | 32.24                        | 34.84          | 0.00           | 0.00           | 22.70          | 35.85         | 37.29         | 32.79         | 38.60         | 37.43          | 36.76         | 35.37         | 343.87         |                              |  |
| HNPCL                                | 1040                   | 62.50   | 421              | 100.00%       | 5.75%                    | 159.32                       | 198.44         | 191.26         | 166.00         | 189.30         | 236.55        | 248.77        | 142.57        | 144.42        | 185.75         | 136.43        | 195.27        | 2194.09        |                              |  |
| <b>IPP TOTAL</b>                     | <b>2985.00</b>         |         | <b>767</b>       |               |                          | <b>353.50</b>                | <b>393.43</b>  | <b>345.73</b>  | <b>333.94</b>  | <b>388.61</b>  | <b>434.36</b> | <b>448.77</b> | <b>327.75</b> | <b>323.09</b> | <b>399.90</b>  | <b>342.36</b> | <b>397.23</b> | <b>4488.67</b> |                              |  |
| NCE- Others                          | 155                    | 22.43   | 63               | 100.00%       | 10.00%                   | 9.17                         | 6.79           | 7.05           | 8.53           | 10.72          | 8.57          | 9.16          | 8.28          | 9.94          | 9.84           | 9.48          | 8.99          | 106.54         |                              |  |
| NCE Solar                            | 2466                   | 22.27   | 997              | 100.00%       | 1.00%                    | 177.83                       | 165.85         | 150.56         | 132.12         | 175.67         | 153.20        | 174.81        | 134.95        | 144.70        | 176.23         | 186.57        | 122.74        | 1895.24        |                              |  |
| NCE WIND                             | 3636                   | 21.53   | 1471             | 100.00%       | 0.50%                    | 137.01                       | 194.12         | 445.64         | 664.84         | 406.44         | 384.38        | 105.62        | 131.66        | 164.52        | 173.35         | 191.12        | 172.55        | 3171.24        |                              |  |
| JNNSM PH 1 SOLAR                     | 39                     | 12.72   | 16               | 100.00%       | 1.00%                    | 1.31                         | 2.65           | 1.09           | 0.94           | 0.34           | 1.51          | 0.65          | 1.60          | 0.77          | 0.78           | 0.77          | 0.93          | 13.34          |                              |  |
| JNNSM PH 2 SOLAR                     | 1250                   | 25.08   | 506              | 100.00%       | 1.00%                    | 69.33                        | 104.93         | 109.40         | 89.57          | 54.25          | 103.63        | 77.72         | 109.15        | 73.08         | 88.55          | 102.08        | 27.12         | 1008.81        |                              |  |
| <b>NCE TOTAL</b>                     | <b>7547</b>            |         | <b>3052</b>      |               |                          | <b>394.65</b>                | <b>474.33</b>  | <b>713.74</b>  | <b>896.01</b>  | <b>647.42</b>  | <b>651.29</b> | <b>367.96</b> | <b>385.64</b> | <b>393.02</b> | <b>448.76</b>  | <b>490.03</b> | <b>332.33</b> | <b>6195.16</b> |                              |  |
| <b>GRAND TOTAL</b>                   | <b>37167</b>           |         | <b>8068</b>      |               |                          | <b>2436.46</b>               | <b>2519.72</b> | <b>2625.01</b> | <b>2676.98</b> | <b>2518.84</b> | <b>2427.2</b> |               |               |               |                |               |               |                |                              |  |

Year 1 - 2024-25

| Generating Station                   | Net Energy Availability (MU)         |         |                  |               |                          |                |                |                |                |                |                |                |                |                |                |                 |                |                  | Net Energy Availability (MU) |
|--------------------------------------|--------------------------------------|---------|------------------|---------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|------------------|------------------------------|
|                                      | Installed capacity(MW)               | PAF (%) | DISCOM SHARE(MW) | %DISCOM SHARE | Auxiliary consumption(%) | April          | May            | June           | July           | August         | September      | October        | November       | December       | January        | February        | March          |                  |                              |
| <b>Apogenco-Thermal</b>              |                                      |         |                  |               |                          |                |                |                |                |                |                |                |                |                |                |                 |                |                  |                              |
| Dr. NTPPS                            | 1260                                 | 80.56   | 509.544          | 40.44%        | 9.00%                    | 266.30         | 269.99         | 239.94         | 213.24         | 208.96         | 211.25         | 318.99         | 260.45         | 292.86         | 327.11         | 286.96          | 326.64         | 3222.68          |                              |
| Dr. NTPPS-IV                         | 500                                  | 81.39   | 202.2            | 40.44%        | 7.50%                    | 109.36         | 106.95         | 100.03         | 105.85         | 95.09          | 0.00           | 136.22         | 124.41         | 131.75         | 140.48         | 126.08          | 135.65         | 1311.85          |                              |
| Dr.NTPPS V                           | 800                                  | 64.79   | 323.52           | 40.44%        | 5.75%                    | 118.01         | 69.00          | 114.79         | 96.65          | 25.84          | 0.00           | 217.94         | 199.05         | 210.81         | 224.77         | 201.72          | 217.04         | 1695.62          |                              |
| RTPP Stage-I                         | 420                                  | 76.73   | 169.848          | 40.44%        | 9.00%                    | 80.49          | 78.83          | 47.14          | 53.63          | 72.09          | 88.15          | 100.97         | 95.30          | 97.67          | 104.14         | 103.47          | 100.55         | 1022.42          |                              |
| RTPP Stage-II                        | 420                                  | 86.68   | 169.848          | 40.44%        | 9.00%                    | 105.18         | 105.06         | 94.88          | 90.90          | 71.88          | 106.70         | 104.12         | 95.10          | 76.34          | 107.38         | 96.38           | 103.69         | 1157.61          |                              |
| RTPP Stage-III                       | 210                                  | 83.14   | 84.924           | 40.44%        | 9.00%                    | 50.02          | 45.79          | 40.84          | 44.37          | 43.01          | 45.65          | 27.69          | 48.99          | 50.21          | 53.54          | 53.20           | 51.70          | 555.01           |                              |
| RTPP Stage-IV                        | 600                                  | 77.50   | 242.64           | 40.44%        | 5.75%                    | 116.41         | 115.90         | 98.89          | 106.23         | 94.63          | 105.22         | 157.48         | 116.11         | 152.32         | 162.41         | 145.76          | 156.82         | 1528.19          |                              |
| <b>Genco-Thermal Total</b>           | <b>4210</b>                          |         | <b>1702.524</b>  |               |                          | <b>845.78</b>  | <b>791.5</b>   | <b>736.5</b>   | <b>710.88</b>  | <b>611.5</b>   | <b>556.963</b> | <b>1063.41</b> | <b>939.409</b> | <b>1011.97</b> | <b>1119.8</b>  | <b>1013.564</b> | <b>1092.1</b>  | <b>10493.386</b> |                              |
| Srisaillam RCPH                      | 770                                  | 17.96   | 311.388          | 40.44%        | 1.00%                    | -0.10          | -0.10          | -0.09          | 33.78          | 154.65         | 131.71         | 46.79          | 30.72          | 29.51          | 29.37          | 16.68           | 8.10           | 481.02           |                              |
| NSRCPH                               | 90                                   | 17.90   | 36.396           | 40.44%        | 1.00%                    | -0.01          | -0.02          | -0.01          | -0.01          | 14.49          | 15.38          | 10.17          | 5.76           | 5.12           | 2.94           | 1.25            | 0.81           | 55.86            |                              |
| NSTPDC PH                            | 50                                   | 19.97   | 20.22            | 40.44%        | 1.00%                    | 0.18           | -0.03          | -0.03          | -0.03          | 8.43           | 9.60           | 4.88           | 3.84           | 2.75           | 2.10           | 2.08            | 0.81           | 34.60            |                              |
| Upper Sileru                         | 240                                  | 23.43   | 97.056           | 40.44%        | 1.00%                    | 19.81          | 7.62           | 10.30          | 11.98          | 18.05          | 24.48          | 17.49          | 17.28          | 16.92          | 16.78          | 17.09           | 16.61          | 194.44           |                              |
| Lower Sileru                         | 460                                  | 27.32   | 186.024          | 40.44%        | 1.00%                    | 38.69          | 29.43          | 19.99          | 39.35          | 45.39          | 45.98          | 38.65          | 36.48          | 35.42          | 33.57          | 36.69           | 35.25          | 434.88           |                              |
| Donkarayi                            | 25                                   | 43.59   | 10.11            | 40.44%        | 1.00%                    | 3.85           | 2.81           | 2.05           | 2.96           | 5.67           | 5.48           | 4.07           | 3.07           | 2.75           | 2.10           | 1.67            | 1.36           | 37.83            |                              |
| PABM                                 | 20                                   | 0.67    | 8.088            | 40.44%        | 1.00%                    | -0.01          | -0.01          | -0.01          | -0.01          | -0.01          | -0.01          | 0.09           | 0.19           | 0.16           | 0.08           | 0.00            | 0.00           | 0.46             |                              |
| Minihydel(Chettipet)                 | 1                                    | 26.33   | 0.4044           | 40.44%        | 1.00%                    | 0.07           | 0.03           | 0.09           | 0.08           | 0.04           | 0.01           | 0.03           | 0.02           | 0.11           | 0.16           | 0.12            | 0.15           | 0.91             |                              |
| Machkund AP Share                    | 60                                   | 60.65   | 24.264           | 40.44%        | 1.00%                    | 5.13           | 5.67           | 5.75           | 7.28           | 8.64           | 7.60           | 12.21          | 14.59          | 14.95          | 15.94          | 14.59           | 12.97          | 125.31           |                              |
| TB Dam AP Share                      | 57.6                                 | 27.26   | 23.29344         | 40.44%        | 1.00%                    | 0.32           | -0.10          | -0.09          | 3.86           | 10.82          | 11.53          | 8.14           | 6.91           | 6.30           | 4.20           | 1.67            | 0.81           | 54.36            |                              |
| <b>Genco Hydel Total</b>             | <b>1773.6</b>                        |         | <b>717.2438</b>  |               |                          | <b>67.92</b>   | <b>45.298</b>  | <b>37.959</b>  | <b>99.235</b>  | <b>266.16</b>  | <b>251.761</b> | <b>142.51</b>  | <b>118.86</b>  | <b>113.997</b> | <b>107.24</b>  | <b>91.83961</b> | <b>76.861</b>  | <b>1419.6524</b> |                              |
| <b>APGENCO-TOTAL</b>                 | <b>5983.6</b>                        |         | <b>2419.768</b>  |               |                          | <b>913.7</b>   | <b>836.8</b>   | <b>774.46</b>  | <b>810.11</b>  | <b>877.66</b>  | <b>808.724</b> | <b>1205.9</b>  | <b>1058.27</b> | <b>1125.97</b> | <b>1227.1</b>  | <b>1105.404</b> | <b>1168.9</b>  | <b>11913.04</b>  |                              |
| APPDCL Stage-I                       | 1600                                 | 60.49   | 647.04           | 40.44%        | 6.50%                    | 237.68         | 254.81         | 229.06         | 274.17         | 211.14         | 271.97         | 305.22         | 278.77         | 195.69         | 314.78         | 282.51          | 303.95         | 3159.74          |                              |
| APPDCL Stage-II                      | 800                                  | 74.03   | 323.52           | 40.44%        | 5.75%                    | 135.74         | 156.82         | 137.28         | 0.00           | 185.18         | 128.82         | 205.84         | 188.00         | 199.09         | 212.28         | 190.52          | 204.98         | 1944.54          |                              |
| Godavari Gas Power Plant             | 216.824                              | 3.41    | 216              | 40.44%        | 0.00%                    | 4.32           | 6.43           | 0.00           | -0.18          | -0.18          | 0.00           | -0.18          | -0.17          | -0.18          | 19.68          | 14.35           | 19.01          | 62.89            |                              |
| <b>Joint Sector-TOTAL</b>            | <b>2616.824</b>                      |         | <b>1186.56</b>   |               |                          | <b>377.74</b>  | <b>418.05</b>  | <b>366.33</b>  | <b>273.99</b>  | <b>396.14</b>  | <b>400.788</b> | <b>510.88</b>  | <b>466.59</b>  | <b>394.611</b> | <b>546.75</b>  | <b>487.3778</b> | <b>527.93</b>  | <b>5167.1706</b> |                              |
| NTPC(SR) Ramagundam I & II           | 2100                                 | 33.62   | 287.520          | 40.44%        | 7.04%                    | 70.92          | 68.07          | 64.48          | 64.74          | 59.55          | 67.97          | 64.04          | 58.49          | 57.98          | 62.01          | 65.57           | 72.83          | 776.64           |                              |
| NTPC(SR) Simhadri Stage-I            | 1000                                 | 33.94   | 461.100          | 40.44%        | 5.75%                    | 123.30         | 121.45         | 112.51         | 131.14         | 130.58         | 121.54         | 107.51         | 98.19          | 103.99         | 79.69          | 49.75           | 98.20          | 1277.86          |                              |
| NTPC(SR) Simhadri Stage-II           | 1000                                 | 32.55   | 216.430          | 40.44%        | 5.75%                    | 56.48          | 55.86          | 36.79          | 22.99          | 52.41          | 58.58          | 49.81          | 45.49          | 48.18          | 51.37          | 46.10           | 49.60          | 573.66           |                              |
| NTPC(SR) Talcher Stage-II            | 2000                                 | 35.70   | 180.510          | 40.44%        | 6.25%                    | 43.12          | 44.54          | 38.79          | 35.35          | 45.53          | 46.26          | 49.38          | 44.95          | 42.33          | 36.76          | 45.73           | 49.25          | 522.00           |                              |
| NTPC(SR) Ramagundam III              | 500                                  | 31.83   | 72.190           | 40.44%        | 6.25%                    | 17.29          | 14.54          | 16.44          | 19.38          | 19.71          | 19.99          | 16.35          | 2.17           | 7.97           | 17.28          | 17.02           | 18.32          | 186.46           |                              |
| NTPC Kudgi Stage-I                   | 2400                                 | 32.91   | 224.390          | 40.44%        | 6.25%                    | 53.82          | 52.69          | 49.95          | 36.85          | 47.13          | 52.68          | 56.37          | 42.91          | 39.26          | 58.14          | 52.18           | 56.14          | 598.11           |                              |
| NTECL Valluru                        | 1500                                 | 31.02   | 85.900           | 40.44%        | 6.69%                    | 12.67          | 14.49          | 15.91          | 23.36          | 22.99          | 21.05          | 11.81          | 16.76          | 16.30          | 18.71          | 19.06           | 21.79          | 214.92           |                              |
| NLC Stage-I                          | 630                                  | 25.10   | 46.590           | 40.44%        | 10.00%                   | 8.79           | 8.09           | 5.41           | 7.29           | 5.08           | 7.92           | 7.58           | 8.15           | 7.28           | 8.07           | 8.29            | 8.93           | 90.86            |                              |
| NLC Stage-II                         | 840                                  | 24.83   | 85.440           | 40.44%        | 10.00%                   | 17.48          | 15.23          | 9.96           | 10.60          | 14.25          | 10.38          | 14.24          | 11.25          | 12.73          | 17.03          | 15.27           | 16.44          | 164.85           |                              |
| NPC(MAPS)                            | 440                                  | 18.08   | 18.070           | 40.44%        | 10.5%                    | 2.00           | 1.98           | 1.82           | 2.14           | 2.14           | 2.15           | 1.18           | 2.24           | 2.37           | 2.52           | 2.27            | 2.44           | 25.25            |                              |
| NPC(KAIGA unit I,II,III,IV)          | 880                                  | 33.40   | 113.81           | 40.44%        | 10.5%                    | 30.19          | 29.03          | 26.23          | 31.91          | 31.95          | 30.07          | 22.58          | 18.06          | 16.76          | 20.02          | 18.29           | 19.77          | 294.86           |                              |
| NTPL(NLC TamilNadu)                  | 1000                                 | 35.85   | 121.04           | 40.44%        | 5.75%                    | 26.37          | 25.74          | 23.28          | 31.68          | 34.56          | 33.16          | 34.71          | 15.85          | 25.45          | 35.80          | 32.13           | 34.57          | 353.30           |                              |
| NLC NNTPS                            | 1000                                 | 32.05   | 52.670           | 40.44%        | 6.25%                    | 14.64          | 14.24          | 10.39          | 7.75           | 8.45           | 13.49          | 13.29          | 12.16          | 9.45           | 7.09           | 12.45           | 13.38          | 136.78           |                              |
| KKNPP Unit-I                         | 1000                                 | 38.22   | 1.540            | 40.44%        | 7.00%                    | 0.19           | 0.46           | 0.37           | 0.38           | 0.38           | 0.42           | 0.43           | 0.39           | 0.42           | 0.45           | 0.40            | 0.43           | 4.73             |                              |
| NLC TPS- I Expn.                     | 420                                  | 35.59   | 1.940            | 40.44%        | 8.50%                    | 0.52           | 0.57           | 0.44           | 0.45           | 0.46           | 0.44           | 0.49           | 0.27           | 0.30           | 0.53           | 0.48            | 0.51           | 5.46             |                              |
| NLC TPS- II Expn.                    | 500                                  | 18.48   | 2.300            | 40.44%        | 10.00%                   | 0.22           | 0.23           | 0.22           | 0.18           | 0.08           | 0.13           | 0.27           | 0.24           | 0.26           | 0.44           | 0.49            | 0.53           | 3.29             |                              |
| NTPC Telangana STPS - I              | 1600                                 | 15.32   | 3.9              | 40.44%        | 6.25%                    | 0.32           | 0.50           | 0.32           | 0.31           | 0.36           | 0.38           | 0.45           | 0.41           | 0.44           | 0.47           | 0.42            | 0.45           | 4.84             |                              |
| JNNISM Ph-1 Thermal                  | *39 MW clubbed into above capacities |         |                  |               |                          | 6.78           | 8.50           | 7.10           | 5.58           | 5.84           | 8.16           | 10.00          | 8.01           | 7.99           | 9.78           | 9.61            | 10.44          | 97.78            |                              |
| <b>CGS TOTAL</b>                     | <b>18810</b>                         |         | <b>1975.34</b>   |               |                          | <b>485.08</b>  | <b>476.21</b>  | <b>420.42</b>  | <b>432.07</b>  | <b>481.46</b>  | <b>494.78</b>  | <b>460.50</b>  | <b>385.99</b>  | <b>399.45</b>  | <b>426.17</b>  | <b>395.51</b>   | <b>474.02</b>  | <b>5331.67</b>   |                              |
| SEIL P1 (Formerly Thermal Powertech) | 1320                                 | 40.24   | 230.55           | 40.44%        | 5.00%                    | 63.02          | 63.63          | 57.07          | 69.39          | 70.07          | 71.27          | 69.79          | 63.74          | 67.50          | 71.97          | 64.59           | 69.50          | 801.54           |                              |
| SEIL P2 (500MW Firm)                 | 500                                  | 40.53   | 500              | 40.44%        | 5.00%                    | 103.12         | 136.20         | 123.75         | 118.74         | 143.37         | 154.56         | 151.35         | 138.23         | 146.39         | 156.09         | 140.09          | 150.72         | 1662.60          |                              |
| SEIL P2 (125MW Open Cap)             | 125                                  | 38.53   | 125              | 40.44%        | 5.00%                    | 33.27          | 33.90          | 32.23          | 0.00           | 36.06          | 38.64          | 37.84          | 34.56          | 36.60          | 39.02          | 35.02           | 37.68          | 394.82           |                              |
| HNPCL                                | 1040                                 | 30.48   | 1040             | 40.44%        | 5.75%                    | 199.88         | 148.12         | 75.56          | 132.55         | 97.15          | 117.99         | 314.81         | 287.52         | 265.21         | 324.67         | 291.38          | 313.50         | 2568.33          |                              |
| <b>IPP TOTAL</b>                     | <b>2985.00</b>                       |         | <b>1895.55</b>   |               |                          | <b>399.29</b>  | <b>381.85</b>  | <b>288.60</b>  | <b>320.68</b>  | <b>346.65</b>  | <b>382.46</b>  | <b>573.78</b>  | <b>524.05</b>  | <b>515.70</b>  | <b>591.76</b>  | <b>531.08</b>   | <b>571.39</b>  | <b>5427.29</b>   |                              |
| NCE- Others                          | 141.86                               | 10.16   | 141.86           | 40.44%        | 10.00%                   | 8.39           | 7.69           | 7.34           | 11.95          | 11.25          | 10.61          | 8.79           | 7.79           | 9.27           | 9.99           | 9.99            | 9.59           | 112.14           |                              |
| NCE Solar                            | 3755.626                             | 9.47    | 3755.626         | 40.44%        | 1.00%                    | 277.13         | 263.73         | 271.00         | 195.82         | 223.95         | 262.62         | 256.90         | 238.39         | 203.97         | 255.56         | 284.56          | 308.95         | 3042.59          |                              |
| NCE WIND                             | 3638.95                              | 9.45    | 3638.95          | 40.44%        | 0.50%                    | 157.93         | 212.58         | 341.98         | 707.48         | 345.22         | 383.82         | 105.14         | 122.96         | 145.69         | 157.22         | 176.13          | 118.58         | 2974.71          |                              |
| SECI (APRAPSCOM)                     | 1000                                 | 2.48    | 1000             | 40.44%        | 1.00%                    | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 47.46          | 77.66           | 83.56          | 208.68           |                              |
| <b>NCE TOTAL</b>                     | <b>8536.436</b>                      |         | <b>8536.436</b>  |               |                          | <b>443.45</b>  | <b>484.01</b>  | <b>620.32</b>  | <b>915.25</b>  | <b>580.42</b>  | <b>657.05</b>  | <b>370.83</b>  | <b>369.14</b>  | <b>358.93</b>  | <b>469.71</b>  | <b>548.34</b>   | <b>520.67</b>  | <b>6338.11</b>   |                              |
| <b>GRAND TOTAL</b>                   | <b>38931.86</b>                      |         | <b>16013.65</b>  |               |                          | <b>2619.26</b> | <b>2596.92</b> | <b>2470.13</b> | <b>2752.10</b> | <b>2682.33</b> | <b>2743.80</b> | <b>3121.92</b> | <b>2804.04</b> | <b>2794.65</b> | <b>3261.46</b> | <b>3067.72</b>  | <b>3262.96</b> | <b>34177.28</b>  |                              |

2025-26

| Generating Station                   | Net Energy Availability (MU)    |         |                  |               |                          |               |               |               |               |               |                |               |                |                |               |                 |               | Net Energy Availability (MU) |
|--------------------------------------|---------------------------------|---------|------------------|---------------|--------------------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|----------------|----------------|---------------|-----------------|---------------|------------------------------|
|                                      | Installed capacity(MW)          | PAF (%) | DISCOM SHARE(MW) | %DISCOM SHARE | Auxiliary consumption(%) | April         | May           | June          | July          | August        | September      | October       | November       | December       | January       | February        | March         |                              |
| <b>Apogenco-Thermal</b>              |                                 |         |                  |               |                          |               |               |               |               |               |                |               |                |                |               |                 |               |                              |
| Dr. NTPPS                            | 1260                            | 68.67   | 509.544          | 40.44%        | 9.00%                    | 236.93        | 226.37        | 200.38        | 234.41        | 202.17        | 234.35         | 254.21        | 212.66         | 204.07         | 243.10        | 236.49          | 254.53        | 2739.66                      |
| Dr. NTPPS-IV                         | 500                             | 73.62   | 202.2            | 40.44%        | 7.50%                    | 103.88        | 99.25         | 87.85         | 102.77        | 106.16        | 34.25          | 111.46        | 101.28         | 107.16         | 115.46        | 103.68          | 111.60        | 1184.82                      |
| Dr. NTPPS-V                          | 800                             | 68.48   | 323.52           | 40.44%        | 5.75%                    | 160.38        | 153.24        | 135.64        | 158.68        | 163.91        | 158.64         | 33.31         | 156.38         | 165.46         | 178.27        | 160.08          | 172.30        | 1796.29                      |
| RTPP Stage-I                         | 420                             | 64.21   | 169.848          | 40.44%        | 9.00%                    | 75.49         | 72.13         | 31.92         | 74.69         | 77.15         | 74.67          | 81.00         | 61.34          | 65.32          | 83.91         | 75.35           | 81.10         | 854.07                       |
| RTPP Stage-II                        | 420                             | 73.63   | 169.848          | 40.44%        | 9.00%                    | 89.07         | 85.10         | 75.33         | 88.12         | 30.83         | 52.86          | 95.57         | 86.84          | 91.89          | 99.00         | 88.91           | 95.69         | 979.21                       |
| RTPP Stage-III                       | 210                             | 73.31   | 84.924           | 40.44%        | 9.00%                    | 44.33         | 42.36         | 37.49         | 43.86         | 45.31         | 43.85          | 0.00          | 43.23          | 45.74          | 49.28         | 44.25           | 47.63         | 487.34                       |
| RTPP Stage-IV                        | 600                             | 63.87   | 242.64           | 40.44%        | 5.75%                    | 111.70        | 106.72        | 94.47         | 110.51        | 114.15        | 110.48         | 119.85        | 18.15          | 115.23         | 124.15        | 111.49          | 120.00        | 1256.88                      |
| <b>Genco-Thermal Total</b>           | <b>4210</b>                     |         | <b>1702.524</b>  |               |                          | <b>821.77</b> | <b>785.18</b> | <b>663.08</b> | <b>813.05</b> | <b>739.69</b> | <b>709.1</b>   | <b>695.39</b> | <b>679.874</b> | <b>794.857</b> | <b>893.18</b> | <b>820.2533</b> | <b>882.85</b> | <b>9298.2769</b>             |
| Srisaillam RCPH                      | 770                             | 13.12   | 311.388          | 40.44%        | 1.00%                    | 4.32          | 0.73          | 0.33          | 11.29         | 81.65         | 68.05          | 86.95         | 29.90          | 10.99          | 18.18         | 22.70           | 13.08         | 348.18                       |
| NSRCPH                               | 90                              | 14.61   | 36.396           | 40.44%        | 1.00%                    | 0.39          | 0.36          | 0.00          | 0.75          | 5.05          | 7.78           | 7.35          | 7.28           | 5.89           | 5.07          | 3.36            | 2.04          | 45.34                        |
| NSTPDC PH                            | 50                              | 18.31   | 20.22            | 40.44%        | 1.00%                    | 0.79          | 0.36          | 0.33          | 0.75          | 5.05          | 5.44           | 6.53          | 4.98           | 3.14           | 1.27          | 1.26            | 1.63          | 31.55                        |
| Upper Sileru                         | 240                             | 21.97   | 97.056           | 40.44%        | 1.00%                    | 18.08         | 10.91         | 8.31          | 11.29         | 14.00         | 14.00          | 15.10         | 14.18          | 13.34          | 19.03         | 19.76           | 23.71         | 181.72                       |
| Lower Sileru                         | 460                             | 26.05   | 186.024          | 40.44%        | 1.00%                    | 34.99         | 22.90         | 19.95         | 33.88         | 36.94         | 35.39          | 40.01         | 32.20          | 34.93          | 38.91         | 39.10           | 43.73         | 412.92                       |
| Donkarayi                            | 25                              | 41.68   | 10.11            | 40.44%        | 1.00%                    | 2.52          | 1.99          | 1.69          | 2.70          | 2.76          | 3.72           | 4.37          | 3.20           | 3.40           | 3.20          | 3.25            | 3.13          | 35.90                        |
| PABM                                 | 20                              | 3.62    | 8.088            | 40.44%        | 1.00%                    | 0.00          | 0.00          | 0.00          | 0.00          | 0.24          | 0.39           | 0.65          | 0.43           | 0.40           | 0.18          | 0.11            | 0.10          | 2.50                         |
| Minihydel(Chettipet)                 | 1                               | 30.55   | 0.4044           | 40.44%        | 1.00%                    | 0.05          | 0.00          | 0.02          | 0.14          | 0.12          | 0.13           | 0.03          | 0.02           | 0.11           | 0.16          | 0.12            | 0.15          | 1.05                         |
| Machkund AP Share                    | 60                              | 62.31   | 24.264           | 40.44%        | 1.00%                    | 9.44          | 10.18         | 8.38          | 10.34         | 10.50         | 10.50          | 11.84         | 10.73          | 11.83          | 13.11         | 11.33           | 10.63         | 128.79                       |
| TB Dam AP Share                      | 57.6                            | 22.05   | 23.29344         | 40.44%        | 1.00%                    | 1.18          | 0.00          | 0.00          | 1.88          | 6.22          | 7.00           | 6.94          | 5.73           | 3.53           | 4.65          | 3.36            | 3.27          | 43.79                        |
| <b>Genco Hydel Total</b>             | <b>1773.6</b>                   |         | <b>717.2438</b>  |               |                          | <b>71.76</b>  | <b>47.428</b> | <b>39.017</b> | <b>73.024</b> | <b>162.53</b> | <b>152.398</b> | <b>179.77</b> | <b>108.671</b> | <b>87.5559</b> | <b>103.76</b> | <b>104.3594</b> | <b>101.47</b> | <b>1231.7512</b>             |
| <b>APGENCO-TOTAL</b>                 | <b>5983.6</b>                   |         | <b>2419.768</b>  |               |                          | <b>893.54</b> | <b>832.61</b> | <b>702.1</b>  | <b>886.07</b> | <b>902.22</b> | <b>861.499</b> | <b>875.16</b> | <b>788.545</b> | <b>882.413</b> | <b>996.94</b> | <b>924.6127</b> | <b>984.32</b> | <b>10530.03</b>              |
| APPDCL Stage-I                       | 1600                            | 23.93   | 647.04           | 40.44%        | 5.75%                    | 274.94        | 262.70        | 135.64        | 272.02        | 280.99        | 271.95         | 295.01        | 268.08         | 169.27         | 305.61        | 274.43          | 295.38        | 3106.01                      |
| APPDCL Stage-II                      | 800                             | 27.85   | 323.52           | 40.44%        | 5.75%                    | 160.38        | 153.24        | 135.64        | 30.71         | 163.91        | 158.64         | 172.09        | 156.38         | 165.46         | 178.27        | 160.08          | 172.30        | 1807.10                      |
| Godavari Gas Power Plant             | 216.824                         | 29.13   | 87.68363         | 40.44%        | 4.73%                    | 17.83         | 17.05         | 15.08         | 17.66         | 18.24         | 17.63          | 19.15         | 17.38          | 18.41          | 19.84         | 15.13           | 15.99         | 209.39                       |
| <b>Joint Sector-TOTAL</b>            | <b>2616.824</b>                 |         | <b>1058.244</b>  |               |                          | <b>453.15</b> | <b>432.99</b> | <b>286.36</b> | <b>320.39</b> | <b>463.14</b> | <b>448.226</b> | <b>486.24</b> | <b>441.838</b> | <b>353.135</b> | <b>503.72</b> | <b>449.6446</b> | <b>483.66</b> | <b>5122.5024</b>             |
| NTPC(SR) Ramagundam I & II           | 2100                            | 94.93   | 849.24           | 40.44%        | 7.04%                    | 75.99         | 72.60         | 64.27         | 57.41         | 77.66         | 75.16          | 81.53         | 56.00          | 72.22          | 84.46         | 75.85           | 73.92         | 867.06                       |
| NTPC(SR) Simhadri Stage-I            | 1000                            | 76.56   | 404.40           | 40.44%        | 5.75%                    | 100.53        | 96.06         | 85.02         | 99.46         | 102.74        | 99.44          | 107.87        | 62.83          | 62.54          | 111.74        | 100.34          | 108.00        | 1136.58                      |
| NTPC(SR) Simhadri Stage-II           | 1000                            | 76.13   | 404.40           | 40.44%        | 5.75%                    | 46.58         | 44.50         | 28.62         | 27.79         | 47.60         | 46.07          | 49.97         | 45.41          | 48.05          | 51.77         | 46.49           | 50.04         | 532.88                       |
| NTPC(SR) Talcher Stage-II            | 2000                            | 91.32   | 808.80           | 40.44%        | 6.25%                    | 46.09         | 44.09         | 33.66         | 38.50         | 39.77         | 37.42          | 49.55         | 45.04          | 47.71          | 51.40         | 46.11           | 49.68         | 529.04                       |
| NTPC(SR) Ramagundam III              | 500                             | 99.75   | 202.20           | 40.44%        | 6.25%                    | 19.11         | 18.26         | 16.16         | 18.91         | 19.53         | 18.90          | 20.50         | 18.63          | 19.71          | 21.24         | 19.07           | 20.53         | 230.57                       |
| NTPC Kudgi Stage-I                   | 2400                            | 84.49   | 970.56           | 40.44%        | 6.25%                    | 52.72         | 50.37         | 44.58         | 34.77         | 42.87         | 52.14          | 56.56         | 51.40          | 54.38          | 58.60         | 52.62           | 56.63         | 607.64                       |
| NTECL Valluru                        | 1500                            | 77.79   | 606.60           | 40.44%        | 6.25%                    | 20.87         | 18.11         | 12.30         | 12.14         | 19.01         | 17.83          | 18.27         | 17.71          | 12.54          | 21.60         | 21.83           | 22.87         | 215.08                       |
| NLC Stage-I                          | 630                             | 79.40   | 254.77           | 40.44%        | 10.00%                   | 10.58         | 10.11         | 8.95          | 10.47         | 7.68          | 7.10           | 7.09          | 7.43           | 10.48          | 11.76         | 10.57           | 11.36         | 113.58                       |
| NLC Stage-II                         | 840                             | 80.40   | 339.70           | 40.44%        | 10.00%                   | 19.39         | 17.05         | 12.31         | 14.55         | 19.50         | 19.18          | 19.68         | 17.08          | 14.57          | 18.28         | 19.37           | 20.83         | 211.80                       |
| NPC(MAPS)                            | 440                             | 45.76   | 177.94           | 40.44%        | 10.5%                    | 2.29          | 2.19          | 0.00          | 2.19          | 2.34          | 2.26           | 2.46          | 2.23           | 2.36           | 2.54          | 2.29            | 2.46          | 25.61                        |
| NPC(KAIGA unit I,II,III,IV)          | 880                             | 61.88   | 355.87           | 40.44%        | 10.5%                    | 18.49         | 17.73         | 10.31         | 16.34         | 18.97         | 18.29          | 19.92         | 18.03          | 19.15          | 20.63         | 18.45           | 19.94         | 216.25                       |
| NTP(NLC TamilNadu)                   | 1000                            | 85.45   | 404.40           | 40.44%        | 5.75%                    | 29.07         | 24.64         | 15.16         | 25.51         | 29.70         | 28.75          | 31.19         | 28.34          | 29.98          | 32.31         | 29.01           | 31.23         | 334.88                       |
| NLC NNTPS                            | 1000                            | 81.87   | 404.40           | 40.44%        | 6.25%                    | 12.51         | 11.97         | 10.58         | 12.39         | 8.29          | 11.51          | 7.25          | 11.31          | 11.97          | 13.97         | 12.58           | 13.50         | 137.82                       |
| KKNPP Unit-I                         | 1000                            | 81.98   | 404.40           | 40.44%        | 7.00%                    | 0.40          | 0.39          | 0.34          | 0.26          | 0.00          | 0.09           | 0.43          | 0.39           | 0.42           | 0.45          | 0.40            | 0.43          | 4.02                         |
| NLC TPS- I Expn.                     | 420                             | 84.41   | 169.85           | 40.44%        | 8.50%                    | 0.47          | 0.45          | 0.40          | 0.23          | 0.39          | 0.46           | 0.29          | 0.45           | 0.47           | 0.53          | 0.47            | 0.51          | 5.12                         |
| NLC TPS- II Expn.                    | 500                             | 58.46   | 202.20           | 40.44%        | 10.00%                   | 0.38          | 0.32          | 0.32          | 0.38          | 0.22          | 0.38           | 0.19          | 0.37           | 0.39           | 0.42          | 0.38            | 0.37          | 4.12                         |
| NTPC Telangana STPS - I              | 800                             | 38.43   | 323.52           | 40.44%        | 6.25%                    | 0.42          | 0.41          | 0.36          | 0.42          | 0.33          | 0.21           | 0.46          | 0.41           | 0.44           | 0.47          | 0.42            | 0.46          | 4.80                         |
| JNNSM Ph-1 Thermal                   | *39 MW clubbed into above capax |         |                  | 40.44%        | 6.25%                    | 10.22         | 9.77          | 8.36          | 7.73          | 9.34          | 9.56           | 10.97         | 9.17           | 10.28          | 11.37         | 10.21           | 10.64         | 117.61                       |
| <b>CGS TOTAL</b>                     | <b>18010</b>                    |         | <b>7283.244</b>  |               |                          | <b>466.11</b> | <b>438.99</b> | <b>351.70</b> | <b>379.45</b> | <b>445.95</b> | <b>444.76</b>  | <b>484.18</b> | <b>392.23</b>  | <b>417.66</b>  | <b>513.54</b> | <b>466.47</b>   | <b>493.41</b> | <b>5294.46</b>               |
| SEIL P1 (Formerly Thermal Powertech) | 1320                            | 97.95   | 533.81           | 40.44%        | 5.00%                    | 65.26         | 62.35         | 55.19         | 64.57         | 66.69         | 64.55          | 70.02         | 47.73          | 67.32          | 72.54         | 65.14           | 70.11         | 771.47                       |
| SEIL P1 (625MW)                      | 625                             | 85.00   | 252.75           | 40.44%        | 5.00%                    | 142.86        | 136.49        | 120.82        | 141.34        | 146.00        | 141.30         | 153.28        | 139.29         | 147.37         | 158.79        | 142.59          | 153.47        | 1723.60                      |
| SEIL P2 (500MW Firm)                 | 500                             | 85.00   | 202.20           | 40.44%        | 5.00%                    | 125.45        | 119.87        | 53.05         | 124.12        | 128.21        | 124.09         | 134.61        | 122.32         | 129.42         | 139.45        | 125.22          | 134.78        | 1460.61                      |
| SEIL P2 (125MW Open Cap)             | 125                             | 0.00    | 50.55            | 40.44%        | 5.00%                    | 0.00          | 0.00          | 0.00          | 0.00          | 0.00          | 0.00           | 0.00          | 0.00           | 0.00           | 0.00          | 0.00            | 0.00          | 0.00                         |
| HNPCL                                | 1040                            | 60.00   | 420.58           | 40.44%        | 5.75%                    | 181.15        | 173.08        | 153.20        | 164.69        | 170.12        | 141.40         | 152.51        | 162.30         | 160.81         | 185.02        | 166.15          | 194.61        | 2005.04                      |
| <b>IPP TOTAL</b>                     | <b>3610.00</b>                  |         | <b>1459.88</b>   |               |                          | <b>514.71</b> | <b>491.80</b> | <b>382.26</b> | <b>494.72</b> | <b>511.02</b> | <b>471.35</b>  | <b>510.42</b> | <b>471.64</b>  | <b>504.93</b>  | <b>555.80</b> | <b>499.10</b>   | <b>552.97</b> | <b>5960.71</b>               |
| NCE- Others                          | 118.36                          | 25.67   | 47.86            | 40.44%        | 10.00%                   | 9.13          | 7.61          | 6.86          | 8.61          | 9.76          | 8.03           | 8.96          | 7.88           | 9.39           | 9.43          | 9.53            | 10.41         | 104.11                       |
| NCE Solar                            | 3755.626                        | 23.76   | 1518.78          | 40.44%        | 1.00%                    | 274.86        | 256.12        | 251.65        | 182.21        | 212.99        | 252.18         | 257.76        | 237.98         | 203.43         | 257.56        | 286.96          | 373.25        | 3046.95                      |
| NCE WIND                             | 3636.45                         | 21.30   | 1470.58          | 40.44%        | 0.50%                    | 151.35        | 197.59        | 301.07        | 415.96        | 354.37        | 348.04         | 105.47        | 122.74         | 145.29         | 158.44        | 177.59          | 119.60        | 2597.52                      |
| SECI (APRAPSCOM)                     | 4000                            | 11.96   | 1617.60          | 40.44%        | 1.00%                    | 78.46         | 74.97         | 66.36         | 77.63         | 80.19         | 77.61          | 84.19         | 109.66         | 121.42         | 254.61        | 313.27          | 337.18        | 1675.55                      |
| <b>NCE TOTAL</b>                     | <b>11510.44</b>                 |         | <b>4654.82</b>   |               |                          | <b>513.80</b> | <b>536.29</b> | <b>625.94</b> | <b>684.41</b> | <b>657.31</b> | <b>685.86</b>  | <b>456.39</b> |                |                |               |                 |               |                              |

4.2 Energy Dispatch

Base Year - 2023-24

| Generating Stations   | Plant capacity (MW) | Discom's share (%) | Apr-23          | May-23          | Jun-23          | Jul-23          | Aug-23          | Sep-23          | Oct-23          | Nov-23          | Dec-23          | Jan-24          | Feb-24          | Mar-24          | Total           |
|---|---------------------|--------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Dr. NTPPS   | 1260                | 40.44%             | 272.38          | 265.87          | 251.66          | 223.61          | 231.23          | 210.59          | 235.46          | 231.19          | 189.73          | 267.66          | 254.61          | 244.36          | 2878.34         |
| Dr. NTPPS-IV  | 500                 | 40.44%             | 110.67          | 97.27           | 114.45          | 105.23          | 105.59          | 100.47          | 111.33          | 93.42           | 102.08          | 117.46          | 102.62          | 115.21          | 1275.80         |
| Dr. NTPPS-V   | 800                 | 40.44%             | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 55.98           | 88.08           | 11.74           | 253.36          | 409.16          |
| RTPP Stage-I  | 420                 | 40.44%             | 74.57           | 77.96           | 83.41           | 81.08           | 86.41           | 70.00           | 62.57           | 57.43           | 87.64           | 91.64           | 86.82           | 89.41           | 948.94          |
| RTPP Stage-II   | 420                 | 40.44%             | 96.88           | 90.59           | 86.48           | 49.15           | 102.15          | 89.70           | 97.18           | 94.97           | 54.47           | 105.42          | 95.85           | 98.90           | 1061.75         |
| RTPP Stage-III  | 210                 | 40.44%             | 42.10           | 40.25           | 36.64           | 38.59           | 2.36            | 38.99           | 43.34           | 43.76           | 49.57           | 52.38           | 44.19           | 45.86           | 478.05          |
| RTPP Stage-IV   | 600                 | 40.44%             | 104.01          | 112.05          | 111.25          | 116.36          | 117.14          | 91.34           | 103.31          | 109.79          | 105.22          | 132.05          | 119.00          | 101.93          | 1323.45         |
| <b>GENCO THERMAL TOTAL</b>  | <b>4210</b>         | <b>40.44%</b>      | <b>700.61</b>   | <b>683.99</b>   | <b>683.89</b>   | <b>614.02</b>   | <b>644.87</b>   | <b>601.10</b>   | <b>653.19</b>   | <b>630.56</b>   | <b>644.69</b>   | <b>854.69</b>   | <b>714.84</b>   | <b>949.03</b>   | <b>8375.49</b>  |
| Srisaalam RCPH  | 770                 | 40.44%             | 1.94            | -0.03           | -0.12           | -0.07           | 0.11            | -0.09           | -0.09           | -0.08           | -0.07           | -0.09           | -0.10           | -0.11           | 1.22            |
| NSRCPH  | 90                  | 40.44%             | 0.02            | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.11           |
| NSTPDC PH   | 50                  | 40.44%             | 0.09            | -0.03           | -0.04           | -0.04           | 0.06            | -0.04           | -0.04           | -0.02           | -0.03           | -0.03           | -0.02           | -0.03           | -0.15           |
| Upper Sileru  | 725                 | 40.44%             | 9.61            | 13.34           | 12.72           | 13.92           | 17.72           | 10.25           | 7.21            | 13.11           | 14.26           | 18.60           | 4.39            | 6.62            | 141.76          |
| Lower Sileru  | 725                 | 40.44%             | 32.61           | 33.10           | 28.44           | 34.39           | 40.57           | 36.38           | 41.84           | 32.89           | 37.90           | 37.65           | 11.46           | 29.82           | 397.07          |
| Donkarayi   | 725                 | 40.44%             | 1.06            | -0.06           | -0.06           | 0.61            | 3.87            | 4.00            | 4.80            | 3.60            | 4.56            | 4.60            | 1.32            | 3.71            | 32.02           |
| PABM  | 20                  | 40.44%             | 0.00            | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.01           | -0.12           |
| Minihydel(Chettipet)  | 1                   | 40.44%             | 0.11            | 0.00            | 0.09            | 0.14            | 0.17            | 0.16            | 0.18            | 0.10            | 0.07            | 0.09            | 0.10            | 0.11            | 1.33            |
| Machkund AP Share   | 118                 | 40.44%             | 10.02           | 12.20           | 15.87           | 17.26           | 18.46           | 15.16           | 17.46           | 16.84           | 20.07           | 20.41           | 11.20           | 6.69            | 181.63          |
| TB Dam AP Share   | 118                 | 40.44%             | 1.23            | -0.08           | -0.09           | 0.17            | 5.94            | 7.84            | 7.66            | 6.11            | 2.89            | -0.17           | 0.47            | 0.71            | 32.68           |
| <b>GENCO HYDEL(INCLUDING INTERSTATE)TOTAL</b>                                   | <b>1774</b>         | <b>40.44%</b>      | <b>56.70</b>    | <b>58.43</b>    | <b>56.80</b>    | <b>66.37</b>    | <b>86.87</b>    | <b>73.65</b>    | <b>79.00</b>    | <b>72.53</b>    | <b>79.63</b>    | <b>81.04</b>    | <b>28.80</b>    | <b>47.50</b>    | <b>787.33</b>   |
| NTPC(SR) Ramagundam I &II   | 2100                | 40.44%             | 56.22           | 54.84           | 48.71           | 58.17           | 66.89           | 55.58           | 47.96           | 61.08           | 63.15           | 66.20           | 58.38           | 71.49           | 708.66          |
| NTPC(SR) Simhadri Stage-I   | 1000                | 40.44%             | 101.05          | 95.46           | 99.72           | 106.71          | 122.74          | 88.63           | 111.55          | 80.42           | 53.55           | 116.59          | 115.70          | 119.13          | 1211.24         |
| NTPC(SR) Simhadri Stage-II  | 1000                | 40.44%             | 48.37           | 26.53           | 39.11           | 22.33           | 39.38           | 31.71           | 40.41           | 55.02           | 53.36           | 56.45           | 51.01           | 52.24           | 515.91          |
| NTPC(SR) Talcher Stage-II   | 2000                | 40.44%             | 46.96           | 44.07           | 32.95           | 27.76           | 32.83           | 34.39           | 49.70           | 47.17           | 51.22           | 52.38           | 48.23           | 49.96           | 517.62          |
| NTPC(SR) Ramagundam III   | 500                 | 40.44%             | 14.58           | 16.57           | 16.72           | 16.83           | 20.11           | 16.39           | 17.63           | 16.88           | 15.56           | 17.51           | 17.78           | 19.17           | 205.73          |
| NTPC Kudgi Stage-I  | 2400                | 40.44%             | 34.50           | 30.79           | 37.45           | 34.83           | 40.31           | 21.67           | 32.38           | 11.97           | 13.81           | 36.72           | 46.01           | 45.49           | 385.93          |
| NTPC-TELANGANA-STPS STAGE-1   | 1600                | 40.44%             | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.03            | 2.08            | 1.41            | 1.26            | 0.71            | 0.92            | 1.85            | 8.28            |
| NTECL Valluru   | 1500                | 40.44%             | 20.35           | 14.07           | 17.53           | 20.81           | 18.94           | 12.44           | 14.55           | 11.19           | 5.05            | 5.83            | 5.99            | 7.67            | 154.41          |
| NLC Stage-I   | 630                 | 40.44%             | 6.10            | 5.65            | 7.96            | 4.65            | 5.22            | 4.53            | 4.92            | 5.22            | 5.81            | 6.48            | 6.40            | 9.41            | 72.34           |
| NLC Stage-II  | 840                 | 40.44%             | 10.50           | 3.90            | 5.85            | 6.18            | 10.53           | 6.53            | 9.74            | 7.68            | 7.32            | 11.84           | 12.37           | 16.04           | 108.48          |
| NPC(MAPS)   | 440                 | 40.44%             | 2.16            | 2.08            | 1.87            | 0.00            | 0.00            | 0.00            | 1.91            | 2.13            | 2.38            | 2.44            | 2.14            | 0.50            | 17.61           |
| NPC(KAIGA unit I,II,III,IV)   | 880                 | 40.44%             | 30.87           | 26.19           | 24.45           | 28.88           | 32.37           | 30.64           | 25.29           | 28.17           | 33.44           | 31.98           | 31.65           | 7.20            | 331.13          |
| NTPL(NLC TamilNadu)   | 1000                | 40.44%             | 26.59           | 18.43           | 21.79           | 16.50           | 16.25           | 24.64           | 31.44           | 22.33           | 17.48           | 19.99           | 18.60           | 25.62           | 259.65          |
| NLC NNTPS   | 1000                | 40.44%             | 13.89           | 11.25           | 12.16           | 12.49           | 9.54            | 7.18            | 11.92           | 12.89           | 15.12           | 15.89           | 10.41           | 15.52           | 148.25          |
| KKNPP Unit-I  | 1000                | 40.44%             | 0.36            | 0.47            | 0.46            | 0.49            | 0.34            | 0.36            | 0.46            | 0.48            | 0.53            | 0.49            | 0.00            | 0.00            | 4.44            |
| NLC TPS- I Expn.  | 630                 | 40.44%             | 0.56            | 0.52            | 0.36            | 0.54            | 0.75            | 0.42            | 0.38            | 0.45            | 0.36            | 0.64            | 0.58            | 0.62            | 6.17            |
| NLC TPS- II Expn.   | 840                 | 40.44%             | 0.43            | 0.28            | 0.31            | 0.43            | 0.23            | 0.42            | 0.33            | 0.40            | 0.25            | 0.34            | 0.22            | 0.35            | 3.98            |
| JNNSM Ph-1 Thermal  | 39                  | 40.44%             | 6.29            | 7.42            | 7.35            | 6.88            | 7.94            | 8.23            | 9.14            | 7.84            | 7.67            | 9.88            | 9.27            | 2.36            | 90.28           |
| <b>CGS TOTAL</b>  | <b>19360</b>        | <b>40.44%</b>      | <b>419.79</b>   | <b>358.51</b>   | <b>374.73</b>   | <b>364.46</b>   | <b>424.36</b>   | <b>343.77</b>   | <b>411.79</b>   | <b>372.73</b>   | <b>347.33</b>   | <b>452.38</b>   | <b>435.66</b>   | <b>444.62</b>   | <b>4750.11</b>  |
| NCE- Others   | 153                 | 40.44%             | 9.17            | 6.79            | 7.05            | 8.53            | 10.72           | 8.57            | 9.16            | 8.28            | 9.94            | 9.84            | 9.48            | 8.99            | 106.53          |
| NCE Solar   | 2466                | 40.44%             | 177.83          | 165.86          | 150.56          | 132.11          | 175.65          | 153.21          | 174.83          | 134.93          | 144.71          | 176.22          | 186.55          | 122.75          | 1895.22         |
| NCE WIND  | 3688                | 40.44%             | 137.00          | 194.14          | 445.64          | 664.81          | 406.40          | 384.40          | 105.63          | 131.64          | 164.53          | 173.33          | 191.10          | 172.56          | 3171.18         |
| JNNSM PH 1 SOLAR  | 39                  | 40.44%             | 1.31            | 2.65            | 1.09            | 0.94            | 0.34            | 1.51            | 0.65            | 1.60            | 0.77            | 0.78            | 0.77            | 0.93            | 13.34           |
| JNNSM PH 2 SOLAR  | 1250                | 40.44%             | 69.33           | 104.94          | 109.39          | 89.57           | 54.25           | 103.64          | 77.73           | 109.13          | 73.09           | 88.54           | 102.06          | 27.12           | 1008.79         |
| <b>NCE TOTAL</b>  | <b>7596</b>         | <b>40.44%</b>      | <b>394.63</b>   | <b>474.38</b>   | <b>713.73</b>   | <b>895.96</b>   | <b>647.35</b>   | <b>651.33</b>   | <b>368.00</b>   | <b>385.59</b>   | <b>393.04</b>   | <b>448.71</b>   | <b>489.97</b>   | <b>332.36</b>   | <b>6195.06</b>  |
| APPDCL Stage-I  | 1600                | 40.44%             | 234.69          | 261.23          | 198.83          | 198.29          | 260.33          | 170.98          | 222.47          | 106.57          | 175.85          | 134.93          | 227.80          | 246.42          | 2438.39         |
| APPDCL Stage-II   | 800                 | 40.44%             | 145.21          | 134.38          | 147.90          | 100.67          | -0.87           | 10.77           | 53.89           | 148.97          | 87.32           | 100.69          | 124.90          | 159.11          | 1212.94         |
| Godavari Gas Power Plant  | 216                 | 40.44%             | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.14            | 0.14            |
| TS NPDC (SPCC)  |                     | 40.44%             | 0.87            | 0.78            | 0.00            | 0.00            | 2.31            | 0.00            | 1.60            | 0.00            | 1.97            | 0.60            | 0.76            | 0.85            | 9.74            |
| <b>JOINT SECTOR TOTAL</b>   | <b>2616</b>         | <b>1.6176</b>      | <b>380.77</b>   | <b>396.39</b>   | <b>346.73</b>   | <b>298.96</b>   | <b>261.77</b>   | <b>181.76</b>   | <b>277.95</b>   | <b>255.54</b>   | <b>265.14</b>   | <b>236.22</b>   | <b>353.46</b>   | <b>406.52</b>   | <b>3661.22</b>  |
| Thermal Powertech Corporation (SEIL P1)   | 231                 | 40.44%             | 62.94           | 60.39           | 57.77           | 60.81           | 66.74           | 58.85           | 57.42           | 49.64           | 41.11           | 70.63           | 62.22           | 65.95           | 714.48          |
| SEIL P 2  | 625                 | 40.44%             | 121.27          | 133.28          | 95.77           | 102.21          | 162.40          | 150.60          | 154.41          | 100.84          | 123.07          | 124.93          | 122.72          | 114.96          | 1506.45         |
| HNPCL   | 1040                | 40.44%             | 160.65          | 188.21          | 173.70          | 164.83          | 189.85          | 199.58          | 235.34          | 139.39          | 137.18          | 170.90          | 129.06          | 176.24          | 2064.92         |
| <b>IPPs TOTAL</b>   | <b>1896</b>         | <b>40.44%</b>      | <b>344.86</b>   | <b>381.88</b>   | <b>327.24</b>   | <b>327.85</b>   | <b>418.99</b>   | <b>409.03</b>   | <b>447.17</b>   | <b>289.86</b>   | <b>301.37</b>   | <b>366.46</b>   | <b>314.00</b>   | <b>357.15</b>   | <b>4285.85</b>  |
| UI CHARGES  |                     |                    | -2.66           | 6.25            | -1.52           | -4.97           | 14.34           | -21.58          | 3.69            | -7.91           | -3.36           | -9.85           | -10.00          | -11.34          | -48.90          |
| Short term purchases  |                     |                    | 422.44          | 229.36          | 196.56          | 129.53          | 549.37          | 509.55          | 632.17          | 455.51          | 310.54          | 360.68          | 398.12          | 580.63          | 4774.45         |
| Short term Sales  |                     |                    | -14.5765        | -12.05          | -19.0633        | -37.5717        | -22.5282        | -86.1014        | -21.6215        | -0.94096        | -14.3623        | -33.3394        | -26.7418        | -44.3282        | -333.23         |
| Purchase from EPDCL   |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            |
| Purchase from CPDCL   |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            |
| Sale to EPDCL   |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            |
| Sale to CPDCL   |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            |
| Swapping power to be returned   |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            |
| <b>TOTAL OTHERS</b>   |                     |                    | <b>405.2048</b> | <b>223.5574</b> | <b>175.9811</b> | <b>86.98375</b> | <b>541.1837</b> | <b>401.8622</b> | <b>614.2462</b> | <b>446.6544</b> | <b>292.8163</b> | <b>317.4952</b> | <b>361.3785</b> | <b>263.2338</b> | <b>4130.60</b>  |
| <b>TOTAL</b>  |                     |                    | <b>2702.57</b>  | <b>2577.138</b> | <b>2679.099</b> | <b>2654.599</b> | <b>3025.397</b> | <b>2662.5</b>   | <b>2851.346</b> | <b>2453.468</b> | <b>2324.012</b> | <b>2756.996</b> | <b>2698.114</b> | <b>2800.418</b> | <b>32185.66</b> |
| Past claims/refunds, if any, pertaining to previous years and other Adjustments |                     |                    | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 0.00            | 20.37198        | 20.37           |
| <b>Total POWER PURCHASE</b>   |                     |                    | <b>2702.57</b>  | <b>2577.138</b> | <b>2679.099</b> | <b>2654.599</b> | <b>3025.397</b> | <b>2662.5</b>   | <b>2851.346</b> | <b>2453.468</b> | <b>2324.012</b> | <b>2756.996</b> | <b>2698.114</b> | <b>2820.79</b>  | <b>32206.03</b> |

| 2024-25                              |                        |               |                |                |                |                |                |                |                |                |                |                |                |                |                 |
|--------------------------------------|------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| Generating Station                   | Installed capacity(MW) | %DISCOM SHARE | Apr-24         | May-24         | Jun-24         | Jul-24         | Aug-24         | Sep-24         | Oct-24         | Nov-24         | Dec-24         | Jan-25         | Feb-25         | Mar-25         | Total           |
| <b>Appgenco-Thermal</b>              |                        |               |                |                |                |                |                |                |                |                |                |                |                |                |                 |
| Dr. NTTPS                            | 1260                   | 40.44%        | 247.37         | 249.95         | 215.66         | 201.09         | 192.80         | 196.49         | 318.99         | 200.27         | 134.25         | 127.63         | 286.96         | 308.22         | 2679.68         |
| Dr. NTTPS-IV                         | 500                    | 40.44%        | 105.99         | 95.82          | 82.99          | 85.88          | 82.35          | -0.98          | 136.22         | 124.41         | 131.75         | 140.48         | 126.08         | 135.65         | 1246.63         |
| Dr.NTTPS V                           | 800                    | 40.44%        | 115.21         | 67.54          | 114.30         | 95.67          | 26.07          | -1.03          | 217.94         | 199.05         | 210.81         | 224.77         | 201.72         | 217.04         | 1689.08         |
| RTPP Stage-I                         | 420                    | 40.44%        | 76.71          | 73.31          | 43.32          | 36.78          | 66.07          | 65.51          | 67.26          | 0.00           | 0.00           | 0.00           | 7.25           | 0.00           | 436.21          |
| RTPP Stage-II                        | 420                    | 40.44%        | 97.19          | 87.39          | 74.55          | 70.77          | 47.19          | 86.02          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 463.10          |
| RTPP Stage-III                       | 210                    | 40.44%        | 46.51          | 39.95          | 36.70          | 39.59          | 42.96          | 45.40          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 251.11          |
| RTPP Stage-IV                        | 600                    | 40.44%        | 109.98         | 103.77         | 84.68          | 91.89          | 86.85          | 94.66          | 157.48         | 116.11         | 152.32         | 162.41         | 145.76         | 156.82         | 1462.75         |
| <b>Genco-Thermal Total</b>           |                        |               | <b>798.96</b>  | <b>717.72</b>  | <b>652.19</b>  | <b>621.66</b>  | <b>544.29</b>  | <b>486.07</b>  | <b>897.89</b>  | <b>639.85</b>  | <b>629.13</b>  | <b>655.30</b>  | <b>767.77</b>  | <b>817.73</b>  | <b>8228.56</b>  |
| Srisailem RCPH                       | 770                    | 40.44%        | -0.10          | -0.10          | -0.09          | 33.78          | 154.66         | 131.70         | 46.79          | 30.72          | 29.51          | 29.37          | 16.68          | 8.10           | 481.03          |
| NSRCPH                               | 90                     | 40.44%        | -0.01          | -0.02          | -0.01          | -0.01          | 14.49          | 15.38          | 10.17          | 5.76           | 5.12           | 2.94           | 1.25           | 0.81           | 55.86           |
| NSTPDC PH                            | 50                     | 40.44%        | 0.18           | -0.03          | -0.03          | -0.03          | 8.43           | 9.60           | 4.88           | 3.84           | 2.75           | 2.10           | 2.08           | 0.81           | 34.60           |
| Upper Sileru                         | 240                    | 40.44%        | 19.82          | 7.62           | 10.30          | 11.98          | 18.06          | 24.48          | 17.49          | 17.28          | 16.92          | 16.78          | 17.09          | 16.61          | 194.44          |
| Lower Sileru                         | 460                    | 40.44%        | 38.69          | 29.43          | 19.99          | 39.34          | 45.40          | 45.97          | 38.65          | 36.48          | 35.42          | 33.57          | 36.69          | 35.25          | 434.87          |
| Donkarayi                            | 25                     | 40.44%        | 3.85           | 2.81           | 2.05           | 2.96           | 5.67           | 5.48           | 4.07           | 3.07           | 2.75           | 2.10           | 1.67           | 1.36           | 37.83           |
| PABM                                 | 20                     | 40.44%        | -0.01          | -0.01          | -0.01          | -0.01          | -0.01          | -0.01          | 0.09           | 0.19           | 0.16           | 0.08           | 0.00           | 0.00           | 0.46            |
| Minihydel(Chettipet)                 | 1                      | 40.44%        | 0.07           | 0.03           | 0.09           | 0.08           | 0.04           | 0.01           | 0.03           | 0.02           | 0.11           | 0.16           | 0.12           | 0.15           | 0.91            |
| Machkund AP Share                    | 60                     | 40.44%        | 5.13           | 5.66           | 5.75           | 7.28           | 8.64           | 7.59           | 12.21          | 14.59          | 14.95          | 15.94          | 14.59          | 12.97          | 125.31          |
| TB Dam AP Share                      | 57.6                   | 40.44%        | 0.32           | -0.10          | -0.09          | 3.86           | 10.82          | 11.53          | 8.14           | 6.91           | 6.30           | 4.20           | 1.67           | 0.81           | 54.36           |
| <b>Genco Hydel Total</b>             |                        |               | <b>67.92</b>   | <b>45.30</b>   | <b>37.96</b>   | <b>99.22</b>   | <b>266.19</b>  | <b>251.74</b>  | <b>142.51</b>  | <b>118.86</b>  | <b>114.00</b>  | <b>107.24</b>  | <b>91.84</b>   | <b>76.87</b>   | <b>1419.65</b>  |
| <b>APGENCO-TOTAL</b>                 |                        |               | <b>866.89</b>  | <b>763.01</b>  | <b>690.16</b>  | <b>720.88</b>  | <b>810.48</b>  | <b>737.81</b>  | <b>1040.40</b> | <b>758.71</b>  | <b>743.13</b>  | <b>762.54</b>  | <b>859.61</b>  | <b>894.60</b>  | <b>9648.22</b>  |
| APPDCL Stage-I                       | 1600                   | 40.44%        | 232.67         | 245.92         | 217.05         | 259.96         | 200.55         | 251.45         | 305.22         | 278.77         | 195.69         | 314.78         | 282.51         | 303.95         | 3088.53         |
| APPDCL Stage-II                      | 800                    | 40.44%        | 133.34         | 149.12         | 134.86         | -1.50          | 175.04         | 120.22         | 205.84         | 188.00         | 199.09         | 212.28         | 190.52         | 204.98         | 1911.79         |
| Godavari Gas Power Plant             | 217                    | 40.44%        | 4.32           | 6.43           | 0.00           | -0.18          | -0.18          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 10.37           |
| <b>Joint Sector-TOTAL</b>            |                        |               | <b>371.13</b>  | <b>402.21</b>  | <b>352.62</b>  | <b>258.28</b>  | <b>375.40</b>  | <b>371.67</b>  | <b>511.06</b>  | <b>466.76</b>  | <b>394.79</b>  | <b>527.07</b>  | <b>473.02</b>  | <b>508.93</b>  | <b>5012.94</b>  |
| NTPC(SR) Ramagundam I & II           | 2100                   | 40.44%        | 69.17          | 57.20          | 48.95          | 42.36          | 44.15          | 43.10          | 64.04          | 58.49          | 57.98          | 62.01          | 65.57          | 72.83          | 685.85          |
| NTPC(SR) Simhadri Stage-I            | 1000                   | 40.44%        | 115.05         | 101.11         | 91.36          | 101.04         | 114.10         | 93.33          | 107.51         | 98.19          | 103.99         | 79.69          | 49.75          | 98.20          | 1153.32         |
| NTPC(SR) Simhadri Stage-II           | 1000                   | 40.44%        | 51.81          | 44.33          | 28.85          | 16.03          | 44.58          | 46.03          | 49.81          | 45.49          | 48.18          | 51.37          | 46.10          | 49.60          | 522.18          |
| NTPC(SR) Talcher Stage-II            | 2000                   | 40.44%        | 42.77          | 40.38          | 28.90          | 33.91          | 43.86          | 40.48          | 49.38          | 44.95          | 42.33          | 36.76          | 45.73          | 49.25          | 498.69          |
| NTPC(SR) Ramagundam III              | 500                    | 40.44%        | 16.85          | 12.40          | 12.54          | 13.63          | 15.82          | 13.44          | 16.35          | 2.17           | 7.97           | 17.28          | 17.02          | 18.32          | 163.80          |
| NTPC Kudgi Stage-I                   | 2400                   | 40.44%        | 44.73          | 37.72          | 29.43          | 17.19          | 25.97          | 22.61          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 177.64          |
| NTECL Valluru                        | 1500                   | 40.44%        | 12.20          | 11.50          | 12.13          | 15.85          | 18.28          | 13.82          | 11.81          | 16.76          | 16.30          | 18.71          | 19.06          | 21.79          | 188.22          |
| NLC Stage-I                          | 630                    | 40.44%        | 8.76           | 8.01           | 5.36           | 7.10           | 5.00           | 7.41           | 7.58           | 8.15           | 7.28           | 8.07           | 8.29           | 8.93           | 89.93           |
| NLC Stage-II                         | 840                    | 40.44%        | 17.42          | 15.02          | 9.84           | 10.33          | 13.97          | 9.66           | 14.24          | 11.25          | 12.73          | 17.03          | 15.27          | 16.44          | 163.19          |
| NPC(MAPS)                            | 440                    | 40.44%        | 2.00           | 1.98           | 1.82           | 2.14           | 2.14           | 2.15           | 1.18           | 2.24           | 2.37           | 2.52           | 2.27           | 2.44           | 25.25           |
| NPC(KAIGA unit I,II,III,IV)          | 880                    | 40.44%        | 30.19          | 29.03          | 26.23          | 31.90          | 31.96          | 30.07          | 22.58          | 18.06          | 16.76          | 20.02          | 18.29          | 19.77          | 294.86          |
| NTP(LNLC TamilNadu)                  | 1000                   | 40.44%        | 25.84          | 23.27          | 17.20          | 22.60          | 25.91          | 20.06          | 34.71          | 15.85          | 25.45          | 35.80          | 32.13          | 34.57          | 313.39          |
| NLC NNTPS                            | 1000                   | 40.44%        | 14.55          | 13.21          | 9.39           | 7.22           | 8.08           | 12.29          | 13.29          | 12.16          | 9.45           | 7.09           | 12.45          | 13.38          | 132.58          |
| KKNPP Unit-I                         | 1000                   | 40.44%        | 0.19           | 0.46           | 0.37           | 0.38           | 0.38           | 0.42           | 0.43           | 0.39           | 0.42           | 0.45           | 0.40           | 0.43           | 4.73            |
| NLC TPS- I Expn.                     | 420                    | 40.44%        | 0.51           | 0.54           | 0.40           | 0.41           | 0.44           | 0.41           | 0.49           | 0.27           | 0.30           | 0.53           | 0.48           | 0.51           | 5.30            |
| NLC TPS- II Expn.                    | 500                    | 40.44%        | 0.21           | 0.23           | 0.22           | 0.18           | 0.08           | 0.13           | 0.27           | 0.24           | 0.26           | 0.44           | 0.49           | 0.53           | 3.27            |
| NTPC Telangana STPS - I              | 1600                   | 40.44%        | 0.39           | 0.52           | 0.32           | 0.17           | 0.46           | 0.29           | 0.45           | 0.41           | 0.44           | 0.47           | 0.42           | 0.45           | 4.80            |
| JNNSM Ph-1 Thermal                   | *39 MW clubbed into    |               | 6.78           | 8.50           | 7.10           | 5.58           | 5.84           | 8.16           | 10.00          | 8.01           | 7.99           | 9.78           | 9.61           | 10.44          | 97.78           |
| <b>CGS TOTAL</b>                     |                        |               | <b>459.42</b>  | <b>405.42</b>  | <b>330.40</b>  | <b>328.03</b>  | <b>401.01</b>  | <b>363.86</b>  | <b>404.13</b>  | <b>343.08</b>  | <b>360.19</b>  | <b>368.03</b>  | <b>343.34</b>  | <b>417.88</b>  | <b>4524.79</b>  |
| SEIL P1 (Formerly Thermal Powertech) | 1320                   | 40.44%        | 62.30          | 56.44          | 46.74          | 60.96          | 65.17          | 64.26          | 69.79          | 63.74          | 67.50          | 71.97          | 64.59          | 69.50          | 762.96          |
| SEIL P1 (625MW)                      | 625                    | 40.44%        | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           |                |                |                |                |                |                | 0.00            |
| SEIL P2 (500MW Firm)                 | 500                    | 40.44%        | 103.10         | 130.31         | 115.51         | 113.07         | 137.56         | 147.11         | 151.35         | 138.23         | 146.39         | 156.09         | 140.09         | 150.72         | 1629.52         |
| SEIL P2 (125MW Open Cap)             | 125                    | 40.44%        | 18.63          | 12.80          | 9.85           | 0.00           | 16.18          | 15.47          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 72.94           |
| HNPCL                                | 1040                   | 40.44%        | 193.61         | 142.52         | 59.01          | 111.26         | 95.28          | 115.86         | 314.81         | 287.52         | 265.21         | 324.67         | 291.38         | 313.50         | 2514.62         |
| <b>IPP TOTAL</b>                     |                        |               | <b>377.64</b>  | <b>342.07</b>  | <b>231.11</b>  | <b>285.29</b>  | <b>314.19</b>  | <b>342.71</b>  | <b>535.95</b>  | <b>489.49</b>  | <b>479.10</b>  | <b>552.73</b>  | <b>496.06</b>  | <b>533.71</b>  | <b>4980.05</b>  |
| NCE- Others                          | 141.86                 | 40.44%        | 8.39           | 7.69           | 7.99           | 10.91          | 11.25          | 10.61          | 8.79           | 7.79           | 9.27           | 9.47           | 9.99           | 9.59           | 111.74          |
| NCE Solar                            | 3755.6                 | 40.44%        | 277.14         | 263.72         | 271.03         | 195.80         | 223.98         | 262.60         | 256.90         | 238.39         | 203.97         | 255.56         | 284.56         | 308.95         | 3042.59         |
| NCE WIND                             | 3639                   | 40.44%        | 157.93         | 212.57         | 341.36         | 706.29         | 345.26         | 383.79         | 105.14         | 122.96         | 145.69         | 157.22         | 176.13         | 118.58         | 2972.92         |
| SECI (APRAPSCOM)                     | 1000                   | 40.44%        | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 47.46          | 77.66          | 83.56          | 208.68          |
| <b>NCE TOTAL</b>                     |                        |               | <b>443.47</b>  | <b>483.98</b>  | <b>620.38</b>  | <b>912.99</b>  | <b>580.49</b>  | <b>657.00</b>  | <b>370.83</b>  | <b>369.14</b>  | <b>358.93</b>  | <b>469.71</b>  | <b>548.34</b>  | <b>520.67</b>  | <b>6335.93</b>  |
| NET SHORTTERM                        |                        |               | 302.35         | 234.13         | 75.04          | 26.87          | 212.34         | 170.31         | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 1021.03         |
| Swapping Import                      |                        |               | 47.96          |                | 28.63          |                | 24.64          | 27.66          | 0.00           | 15.36          | 47.90          | 48.67          | 23.35          | 41.57          | 305.75          |
| Swapping Export                      |                        |               |                | -5.82          |                | -37.70         |                |                | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | -43.53          |
| <b>GRAND TOTAL</b>                   |                        |               | <b>2862.80</b> | <b>2613.83</b> | <b>2315.29</b> | <b>2475.16</b> | <b>2716.89</b> | <b>2663.02</b> | <b>2862.37</b> | <b>2442.55</b> | <b>2384.03</b> | <b>2728.74</b> | <b>2743.72</b> | <b>2917.36</b> | <b>31725.76</b> |

| 2025-26                              |                        |               |                |                |                |                |                |                |                |                |                |                |                |                |                 |
|--------------------------------------|------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------|
| Generating Station                   | Installed capacity(MW) | %DISCOM SHARE | Apr-25         | May-25         | Jun-25         | Jul-25         | Aug-25         | Sep-25         | Oct-25         | Nov-25         | Dec-25         | Jan-26         | Feb-26         | Mar-26         | Total           |
| <b>Appgenco-Thermal</b>              |                        |               |                |                |                |                |                |                |                |                |                |                |                |                |                 |
| Dr. NTTPS                            | 1260                   | 40.44%        | 236.93         | 226.37         | 200.38         | 234.41         | 202.17         | 234.35         | 254.21         | 212.66         | 204.07         | 243.10         | 236.49         | 254.53         | <b>2739.66</b>  |
| Dr. NTTPS-IV                         | 500                    | 40.44%        | 103.88         | 99.25          | 87.85          | 102.77         | 106.16         | 34.25          | 111.46         | 101.28         | 107.16         | 115.46         | 103.68         | 111.60         | <b>1184.82</b>  |
| Dr. NTTPS-V                          | 800                    | 40.44%        | 160.38         | 153.24         | 135.64         | 158.68         | 163.91         | 158.64         | 33.31          | 156.38         | 165.46         | 178.27         | 160.08         | 172.30         | <b>1796.29</b>  |
| RTPP Stage-I                         | 420                    | 40.44%        | 75.49          | 41.39          | 1.77           | 0.00           | 0.00           | 0.00           | 81.00          | 61.34          | 17.08          | 0.00           | 0.00           | 0.00           | <b>278.07</b>   |
| RTPP Stage-II                        | 420                    | 40.44%        | 89.07          | 85.10          | 75.33          | 33.83          | 0.00           | 18.79          | 95.57          | 86.84          | 91.89          | 0.00           | 65.28          | 44.02          | <b>685.72</b>   |
| RTPP Stage-III                       | 210                    | 40.44%        | 44.33          | 42.36          | 37.49          | 43.86          | 18.63          | 43.85          | 0.00           | 43.23          | 45.74          | 2.76           | 44.25          | 47.63          | <b>414.15</b>   |
| RTPP Stage-IV                        | 600                    | 40.44%        | 111.70         | 106.72         | 94.47          | 110.51         | 114.15         | 110.48         | 119.85         | 18.15          | 115.23         | 124.15         | 111.49         | 120.00         | <b>1256.88</b>  |
| <b>Genco-Thermal Total</b>           |                        |               | <b>821.77</b>  | <b>754.45</b>  | <b>632.93</b>  | <b>684.07</b>  | <b>605.03</b>  | <b>600.36</b>  | <b>695.39</b>  | <b>679.87</b>  | <b>746.62</b>  | <b>663.74</b>  | <b>721.28</b>  | <b>750.07</b>  | <b>8355.59</b>  |
| Srisaillam RCPH                      | 770                    | 40.44%        | 4.32           | 0.73           | 0.33           | 11.29          | 81.65          | 68.05          | 86.95          | 29.90          | 10.99          | 18.18          | 22.70          | 13.08          | <b>348.18</b>   |
| NSRCPH                               | 90                     | 40.44%        | 0.39           | 0.36           | 0.00           | 0.75           | 5.05           | 7.78           | 7.35           | 7.28           | 5.89           | 5.07           | 3.36           | 2.04           | <b>45.34</b>    |
| NSTPDC PH                            | 50                     | 40.44%        | 0.79           | 0.36           | 0.33           | 0.75           | 5.05           | 5.44           | 6.53           | 4.98           | 3.14           | 1.27           | 1.26           | 1.63           | <b>31.55</b>    |
| Upper Sileru                         | 240                    | 40.44%        | 18.08          | 10.91          | 8.31           | 11.29          | 14.00          | 14.00          | 15.10          | 14.18          | 13.34          | 19.03          | 19.76          | 23.71          | <b>181.72</b>   |
| Lower Sileru                         | 460                    | 40.44%        | 34.99          | 22.90          | 19.95          | 33.88          | 36.94          | 35.39          | 40.01          | 32.20          | 34.93          | 38.91          | 39.10          | 43.73          | <b>412.92</b>   |
| Donkarayi                            | 25                     | 40.44%        | 2.52           | 1.99           | 1.69           | 2.70           | 3.72           | 3.72           | 4.37           | 3.20           | 3.40           | 3.20           | 3.25           | 3.13           | <b>35.90</b>    |
| PABM                                 | 20                     | 40.44%        | 0.00           | 0.00           | 0.00           | 0.00           | 0.24           | 0.39           | 0.65           | 0.43           | 0.40           | 0.18           | 0.11           | 0.10           | <b>2.50</b>     |
| Minihyd(Chettipet)                   | 1                      | 40.44%        | 0.05           | 0.00           | 0.02           | 0.14           | 0.12           | 0.13           | 0.03           | 0.02           | 0.11           | 0.16           | 0.12           | 0.15           | <b>1.05</b>     |
| Machkund AP Share                    | 60                     | 40.44%        | 9.44           | 10.18          | 8.38           | 10.34          | 10.50          | 11.84          | 11.84          | 10.73          | 11.83          | 13.11          | 11.33          | 10.63          | <b>128.79</b>   |
| TB Dam AP Share                      | 57.6                   | 40.44%        | 1.18           | 0.00           | 0.00           | 1.88           | 6.22           | 7.00           | 6.94           | 5.75           | 3.53           | 4.65           | 3.36           | 3.27           | <b>43.79</b>    |
| <b>Genco Hydrel Total</b>            |                        |               | <b>71.76</b>   | <b>47.43</b>   | <b>39.02</b>   | <b>73.02</b>   | <b>162.53</b>  | <b>152.40</b>  | <b>179.77</b>  | <b>108.67</b>  | <b>87.56</b>   | <b>103.76</b>  | <b>104.36</b>  | <b>101.47</b>  | <b>1231.75</b>  |
| <b>APGENCO-TOTAL</b>                 |                        |               | <b>893.54</b>  | <b>801.87</b>  | <b>671.95</b>  | <b>757.09</b>  | <b>767.56</b>  | <b>752.76</b>  | <b>875.16</b>  | <b>788.55</b>  | <b>834.18</b>  | <b>767.51</b>  | <b>825.64</b>  | <b>851.54</b>  | <b>9587.34</b>  |
| APPDCL Stage-I                       | 1600                   | 40.44%        | 274.94         | 262.70         | 135.64         | 272.02         | 280.99         | 271.95         | 295.01         | 268.08         | 169.27         | 305.61         | 274.43         | 295.38         | <b>3106.01</b>  |
| APPDCL Stage-II                      | 800                    | 40.44%        | 160.38         | 153.24         | 135.64         | 30.71          | 163.91         | 158.64         | 172.09         | 156.38         | 165.46         | 178.27         | 160.08         | 172.30         | <b>1807.10</b>  |
| Godavari Gas Power Plant             | 217                    | 40.44%        | 17.83          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 19.15          | 17.38          | 0.00           | 0.00           | 0.00           | 0.00           | <b>54.36</b>    |
| <b>Joint Sector-TOTAL</b>            |                        |               | <b>453.15</b>  | <b>415.94</b>  | <b>271.28</b>  | <b>302.73</b>  | <b>444.90</b>  | <b>430.59</b>  | <b>486.24</b>  | <b>441.84</b>  | <b>334.72</b>  | <b>483.88</b>  | <b>434.51</b>  | <b>467.68</b>  | <b>4967.47</b>  |
| NTPC(SR) Ramagundam I & II           | 2100                   | 40.44%        | 75.99          | 72.60          | 64.27          | 57.41          | 77.66          | 75.16          | 81.53          | 56.00          | 72.22          | 84.46          | 75.85          | 73.92          | <b>867.06</b>   |
| NTPC(SR) Simhadri Stage-I            | 1000                   | 40.44%        | 100.53         | 96.06          | 85.02          | 99.46          | 102.74         | 99.44          | 107.87         | 62.83          | 62.54          | 111.74         | 100.34         | 108.00         | <b>1136.58</b>  |
| NTPC(SR) Simhadri Stage-II           | 1000                   | 40.44%        | 46.58          | 44.50          | 28.62          | 27.79          | 47.60          | 46.07          | 49.97          | 45.41          | 48.05          | 51.77          | 46.49          | 50.04          | <b>532.88</b>   |
| NTPC(SR) Talcher Stage-II            | 2000                   | 40.44%        | 46.09          | 44.09          | 33.66          | 38.50          | 39.77          | 37.42          | 49.55          | 45.04          | 47.71          | 51.40          | 46.11          | 49.68          | <b>529.04</b>   |
| NTPC(SR) Ramagundam III              | 500                    | 40.44%        | 19.11          | 18.26          | 16.16          | 18.91          | 19.53          | 18.90          | 20.50          | 18.63          | 19.71          | 21.24          | 19.07          | 20.53          | <b>230.57</b>   |
| NTPC Kudgi Stage-I                   | 2400                   | 40.44%        | 52.72          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 56.56          | 51.40          | 0.00           | 0.00           | 0.00           | 0.00           | <b>160.68</b>   |
| NTECL Valluru                        | 1500                   | 40.44%        | 20.87          | 18.11          | 12.30          | 12.14          | 19.01          | 17.83          | 18.27          | 17.71          | 12.54          | 21.60          | 21.83          | 22.87          | <b>215.08</b>   |
| NLC Stage-I                          | 630                    | 40.44%        | 10.58          | 10.11          | 8.95           | 10.47          | 7.68           | 7.10           | 7.09           | 7.43           | 10.48          | 11.76          | 10.57          | 11.36          | <b>113.58</b>   |
| NLC Stage-II                         | 840                    | 40.44%        | 19.39          | 17.05          | 12.31          | 14.55          | 19.50          | 19.18          | 19.68          | 17.08          | 14.57          | 18.28          | 19.37          | 20.83          | <b>211.80</b>   |
| NPC(MAPS)                            | 440                    | 40.44%        | 2.29           | 2.19           | 0.00           | 2.19           | 2.34           | 2.26           | 2.46           | 2.23           | 2.36           | 2.54           | 2.29           | 2.46           | <b>25.61</b>    |
| NPC(KAIGA unit I,II,III,IV)          | 880                    | 40.44%        | 18.49          | 17.73          | 10.31          | 16.34          | 18.97          | 18.29          | 19.92          | 18.03          | 19.15          | 20.63          | 18.45          | 19.94          | <b>216.25</b>   |
| NTPL(NLC TamilNadu)                  | 1000                   | 40.44%        | 29.07          | 24.64          | 15.16          | 25.51          | 29.70          | 28.75          | 31.19          | 28.34          | 29.98          | 32.31          | 29.01          | 31.23          | <b>334.88</b>   |
| NLC NNTPS                            | 1000                   | 40.44%        | 12.51          | 11.97          | 10.58          | 12.39          | 8.29           | 11.51          | 7.25           | 11.31          | 11.97          | 13.97          | 12.58          | 13.50          | <b>137.82</b>   |
| KKNPP Unit-I                         | 1000                   | 40.44%        | 0.40           | 0.39           | 0.34           | 0.26           | 0.00           | 0.09           | 0.43           | 0.39           | 0.42           | 0.45           | 0.40           | 0.43           | <b>4.02</b>     |
| NLC TPS- I Expn.                     | 420                    | 40.44%        | 0.47           | 0.45           | 0.40           | 0.23           | 0.39           | 0.46           | 0.29           | 0.45           | 0.47           | 0.53           | 0.47           | 0.51           | <b>5.12</b>     |
| NLC TPS- II Expn.                    | 500                    | 40.44%        | 0.38           | 0.32           | 0.32           | 0.38           | 0.22           | 0.38           | 0.19           | 0.37           | 0.39           | 0.42           | 0.38           | 0.37           | <b>4.12</b>     |
| NTPC Telangana STPS - I              | 800                    | 40.44%        | 0.42           | 0.41           | 0.36           | 0.42           | 0.33           | 0.21           | 0.46           | 0.41           | 0.44           | 0.47           | 0.42           | 0.46           | <b>4.80</b>     |
| JNNSM Ph-1 Thermal                   | *39 MW clubbed into    |               | 10.22          | 9.77           | 8.36           | 7.73           | 9.34           | 9.56           | 10.97          | 9.17           | 10.28          | 11.37          | 10.21          | 10.64          | <b>117.61</b>   |
| <b>CGS TOTAL</b>                     |                        |               | <b>466.11</b>  | <b>388.62</b>  | <b>307.12</b>  | <b>344.68</b>  | <b>403.08</b>  | <b>392.62</b>  | <b>484.18</b>  | <b>392.23</b>  | <b>363.27</b>  | <b>454.95</b>  | <b>413.85</b>  | <b>436.78</b>  | <b>4847.49</b>  |
| SEIL P1 (Formerly Thermal Powertech) | 1320                   | 40.44%        | 65.26          | 62.35          | 55.19          | 64.57          | 66.69          | 64.55          | 70.02          | 47.73          | 67.32          | 72.54          | 65.14          | 70.11          | <b>771.47</b>   |
| SEIL P1 (625MW)                      | 625                    | 40.44%        | 142.86         | 136.49         | 120.82         | 141.34         | 146.00         | 141.30         | 153.28         | 139.29         | 147.37         | 158.79         | 142.59         | 153.47         | <b>1723.60</b>  |
| SEIL P2 (500MW Firm)                 | 500                    | 40.44%        | 125.45         | 119.87         | 53.05          | 124.12         | 128.21         | 124.09         | 134.61         | 122.32         | 129.42         | 139.45         | 125.22         | 134.78         | <b>1460.61</b>  |
| SEIL P2 (125MW Open Cap)             | 125                    | 40.44%        | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | <b>0.00</b>     |
| HNPCL                                | 1040                   | 40.44%        | 181.15         | 173.08         | 153.20         | 164.69         | 170.12         | 141.40         | 152.51         | 162.30         | 160.81         | 185.02         | 166.15         | 194.61         | <b>2005.04</b>  |
| <b>IPP TOTAL</b>                     |                        |               | <b>514.71</b>  | <b>491.80</b>  | <b>382.26</b>  | <b>494.72</b>  | <b>511.02</b>  | <b>471.35</b>  | <b>510.42</b>  | <b>471.64</b>  | <b>504.93</b>  | <b>555.80</b>  | <b>499.10</b>  | <b>552.97</b>  | <b>5960.71</b>  |
| NCE- Others                          | 118.36                 | 40.44%        | 9.13           | 7.61           | 6.86           | 8.61           | 9.76           | 8.03           | 8.96           | 7.88           | 9.39           | 8.92           | 9.43           | 9.53           | <b>104.11</b>   |
| NCE Solar                            | 3755.6                 | 40.44%        | 274.86         | 256.12         | 251.65         | 182.21         | 212.99         | 252.18         | 257.76         | 237.98         | 203.43         | 257.56         | 286.96         | 373.25         | <b>3046.95</b>  |
| NCE WIND                             | 3636.5                 | 40.44%        | 151.35         | 197.59         | 301.07         | 415.96         | 354.37         | 348.04         | 105.47         | 122.74         | 145.29         | 158.44         | 177.59         | 119.60         | <b>2597.52</b>  |
| SECI (APRAPSCOM)                     | 4000                   | 40.44%        | 78.46          | 74.97          | 66.36          | 77.63          | 80.19          | 77.61          | 84.19          | 109.66         | 121.42         | 254.61         | 313.27         | 337.18         | <b>1675.55</b>  |
| <b>NCE TOTAL</b>                     |                        |               | <b>513.80</b>  | <b>536.29</b>  | <b>625.94</b>  | <b>684.41</b>  | <b>657.31</b>  | <b>685.86</b>  | <b>456.39</b>  | <b>478.26</b>  | <b>479.53</b>  | <b>679.53</b>  | <b>787.25</b>  | <b>839.56</b>  | <b>7424.12</b>  |
| NET SHORTTERM                        |                        |               | 70.47          | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 248.04         | 11.19          | 0.00           | 0.00           | 0.00           | 0.00           | <b>329.70</b>   |
| Swapping Import                      |                        |               | 5.90           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | <b>5.90</b>     |
| Swapping Export                      |                        |               | 0.00           | 0.00           | -29.28         | -58.83         | -54.24         | -35.00         | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | 0.00           | <b>-177.35</b>  |
| <b>GRAND TOTAL</b>                   |                        |               | <b>2917.68</b> | <b>2634.53</b> | <b>2229.27</b> | <b>2524.79</b> | <b>2729.64</b> | <b>2698.18</b> | <b>3060.42</b> | <b>2583.70</b> | <b>2516.63</b> | <b>2941.66</b> | <b>2960.34</b> | <b>3148.54</b> | <b>32945.39</b> |

Form 5 : Revenue Current Tariff

| Revenue from Current Tariffs (Rs. Crs.)                                    | 2023-24                            |            |             |                          |                      |                      | Total Revenue |
|--|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|
|  | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges |               |
|  | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               |
| <b>LT Category</b>   | 5041.76                            | 0.00       | 5041.76     | 0.00                     | 0.00                 | 0.00                 | 5041.76       |
| <b>Domestic</b>  | 2536.77                            | 0.00       | 2536.77     | 0.00                     | 0.00                 | 0.00                 | 2536.77       |
| <b>Commerical &amp; Others</b>   | 1261.96                            | 0.00       | 1261.96     | 0.00                     | 0.00                 | 0.00                 | 1261.96       |
| <b>Industry</b>  | 430.00                             | 0.00       | 430.00      | 0.00                     | 0.00                 | 0.00                 | 430.00        |
| <b>Institutional</b>   | 579.80                             | 0.00       | 579.80      | 0.00                     | 0.00                 | 0.00                 | 579.80        |
| <b>Agriculture &amp; Related</b>   | 233.24                             | 0.00       | 233.24      | 0.00                     | 0.00                 | 0.00                 | 233.24        |
| <b>HT Category</b>   | 7760.31                            | 0.00       | 7760.31     | 0.00                     | 0.00                 | 0.00                 | 7760.31       |
| <b>HT Cat-I : Domestic</b>   |                                    |            |             |                          |                      |                      |               |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 12.21                              | 0.00       | 12.21       | 0.00                     | 0.00                 | 0.00                 | 12.21         |
| 33 kV  | 1.68                               | 0.00       | 1.68        | 0.00                     | 0.00                 | 0.00                 | 1.68          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |                                    |            |             |                          |                      |                      |               |
| <b>(ii) Major</b>  |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 358.40                             | 0.00       | 358.40      | 0.00                     | 0.00                 | 0.00                 | 358.40        |
| 33 kV  | 49.87                              | 0.00       | 49.87       | 0.00                     | 0.00                 | 0.00                 | 49.87         |
| 132 kV   | 37.44                              | 0.00       | 37.44       | 0.00                     | 0.00                 | 0.00                 | 37.44         |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>Commercial, ToD</b>   |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 48.02                              | 0.00       | 48.02       | 0.00                     | 0.00                 | 0.00                 | 48.02         |
| 33 kV  | 7.17                               | 0.00       | 7.17        | 0.00                     | 0.00                 | 0.00                 | 7.17          |
| 132 kV   | 7.87                               | 0.00       | 7.87        | 0.00                     | 0.00                 | 0.00                 | 7.87          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(iv) Function Halls/Auditoriums</b>                                     |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 7.25                               | 0.00       | 7.25        | 0.00                     | 0.00                 | 0.00                 | 7.25          |
| 33 kV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(B): Start up power</b>   |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 0.01                               | 0.00       | 0.01        | 0.00                     | 0.00                 | 0.00                 | 0.01          |
| 33 kV  | 25.59                              | 0.00       | 25.59       | 0.00                     | 0.00                 | 0.00                 | 25.59         |
| 132 kV   | 6.39                               | 0.00       | 6.39        | 0.00                     | 0.00                 | 0.00                 | 6.39          |
| 220 KV   | 0.89                               | 0.00       | 0.89        | 0.00                     | 0.00                 | 0.00                 | 0.89          |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 4.71                               | 0.00       | 4.71        | 0.00                     | 0.00                 | 0.00                 | 4.71          |
| 33 kV  | 3.61                               | 0.00       | 3.61        | 0.00                     | 0.00                 | 0.00                 | 3.61          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(D): Green Power</b>  |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 0.55                               | 0.00       | 0.55        | 0.00                     | 0.00                 | 0.00                 | 0.55          |
| 33 kV  | 4.38                               | 0.00       | 4.38        | 0.00                     | 0.00                 | 0.00                 | 4.38          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-III : Industry</b>   |                                    |            |             |                          |                      |                      |               |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |                                    |            |             |                          |                      |                      |               |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 124.67                             | 0.00       | 124.67      | 0.00                     | 0.00                 | 0.00                 | 124.67        |
| 33 kV  | 310.34                             | 0.00       | 310.34      | 0.00                     | 0.00                 | 0.00                 | 310.34        |
| 132 kV   | 352.15                             | 0.00       | 352.15      | 0.00                     | 0.00                 | 0.00                 | 352.15        |
| 220 KV   | 54.11                              | 0.00       | 54.11       | 0.00                     | 0.00                 | 0.00                 | 54.11         |



| Revenue from Current Tariffs (Rs. Crs.)                          | 2023-24                            |            |             |                          |                      |                      | Total Revenue |
|--|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|
|  | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges |               |
|  | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 126.78                             | 0.00       | 126.78      | 0.00                     | 0.00                 | 0.00                 | 126.78        |
| 33 kV  | 298.03                             | 0.00       | 298.03      | 0.00                     | 0.00                 | 0.00                 | 298.03        |
| 132 kV   | 360.32                             | 0.00       | 360.32      | 0.00                     | 0.00                 | 0.00                 | 360.32        |
| 220 KV   | 51.42                              | 0.00       | 51.42       | 0.00                     | 0.00                 | 0.00                 | 51.42         |
| <b>Normal (15-18) &amp; (22-24)</b>                              |                                    |            |             |                          |                      |                      |               |
| 11KV   | 341.40                             | 0.00       | 341.40      | 0.00                     | 0.00                 | 0.00                 | 341.40        |
| 33KV   | 498.92                             | 0.00       | 498.92      | 0.00                     | 0.00                 | 0.00                 | 498.92        |
| 132KV  | 562.31                             | 0.00       | 562.31      | 0.00                     | 0.00                 | 0.00                 | 562.31        |
| 220 KV   | 87.81                              | 0.00       | 87.81       | 0.00                     | 0.00                 | 0.00                 | 87.81         |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b> |                                    |            |             |                          |                      |                      |               |
| <b>Peak (06-10 ) &amp; (18-22)</b>                               |                                    |            |             |                          |                      |                      |               |
| 11KV   | 115.81                             | 0.00       | 115.81      | 0.00                     | 0.00                 | 0.00                 | 115.81        |
| 33KV   | 283.32                             | 0.00       | 283.32      | 0.00                     | 0.00                 | 0.00                 | 283.32        |
| 132KV  | 319.07                             | 0.00       | 319.07      | 0.00                     | 0.00                 | 0.00                 | 319.07        |
| 220 KV   | 48.07                              | 0.00       | 48.07       | 0.00                     | 0.00                 | 0.00                 | 48.07         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |                                    |            |             |                          |                      |                      |               |
| 11KV   | 125.68                             | 0.00       | 125.68      | 0.00                     | 0.00                 | 0.00                 | 125.68        |
| 33KV   | 294.48                             | 0.00       | 294.48      | 0.00                     | 0.00                 | 0.00                 | 294.48        |
| 132KV  | 345.55                             | 0.00       | 345.55      | 0.00                     | 0.00                 | 0.00                 | 345.55        |
| 220 KV   | 49.06                              | 0.00       | 49.06       | 0.00                     | 0.00                 | 0.00                 | 49.06         |
| <b>Normal (15-18) &amp; (22-24)</b>                              |                                    |            |             |                          |                      |                      |               |
| 11KV   | 42.56                              | 0.00       | 42.56       | 0.00                     | 0.00                 | 0.00                 | 42.56         |
| 33KV   | 99.89                              | 0.00       | 99.89       | 0.00                     | 0.00                 | 0.00                 | 99.89         |
| 132KV  | 142.36                             | 0.00       | 142.36      | 0.00                     | 0.00                 | 0.00                 | 142.36        |
| 220 KV   | 24.71                              | 0.00       | 24.71       | 0.00                     | 0.00                 | 0.00                 | 24.71         |
| <b>Industrial colonies</b>                                       |                                    |            |             |                          |                      |                      |               |
| 11KV   | 0.87                               | 0.00       | 0.87        | 0.00                     | 0.00                 | 0.00                 | 0.87          |
| 33KV   | 1.20                               | 0.00       | 1.20        | 0.00                     | 0.00                 | 0.00                 | 1.20          |
| 132KV  | 3.68                               | 0.00       | 3.68        | 0.00                     | 0.00                 | 0.00                 | 3.68          |
| 220 KV   | 3.01                               | 0.00       | 3.01        | 0.00                     | 0.00                 | 0.00                 | 3.01          |
| <b>(B): Seasonal Industries(Off Season)</b>                      |                                    |            |             |                          |                      |                      |               |
| 11KV   | 8.17                               | 0.00       | 8.17        | 0.00                     | 0.00                 | 0.00                 | 8.17          |
| 33KV   | 0.57                               | 0.00       | 0.57        | 0.00                     | 0.00                 | 0.00                 | 0.57          |
| 132KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(C): Energy Intensive Industries</b>                          |                                    |            |             |                          |                      |                      |               |
| 11KV   | 0.95                               | 0.00       | 0.95        | 0.00                     | 0.00                 | 0.00                 | 0.95          |
| 33KV   | 128.50                             | 0.00       | 128.50      | 0.00                     | 0.00                 | 0.00                 | 128.50        |
| 132KV  | 266.51                             | 0.00       | 266.51      | 0.00                     | 0.00                 | 0.00                 | 266.51        |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-IV : Institutional</b>                                 |                                    |            |             |                          |                      |                      |               |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |                                    |            |             |                          |                      |                      |               |
| 11KV   | 90.44                              | 0.00       | 90.44       | 0.00                     | 0.00                 | 0.00                 | 90.44         |
| 33KV   | 24.99                              | 0.00       | 24.99       | 0.00                     | 0.00                 | 0.00                 | 24.99         |
| 132KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(B): General Purpose</b>                                      |                                    |            |             |                          |                      |                      |               |
| 11KV   | 62.24                              | 0.00       | 62.24       | 0.00                     | 0.00                 | 0.00                 | 62.24         |
| 33KV   | 11.75                              | 0.00       | 11.75       | 0.00                     | 0.00                 | 0.00                 | 11.75         |
| 132KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(C): Religious Places</b>                                     |                                    |            |             |                          |                      |                      |               |
| 11KV   | 6.90                               | 0.00       | 6.90        | 0.00                     | 0.00                 | 0.00                 | 6.90          |
| 33KV   | 18.98                              | 0.00       | 18.98       | 0.00                     | 0.00                 | 0.00                 | 18.98         |

| Revenue from Current Tariffs (Rs. Crs.)          | 2023-24                            |             |                 |                          |                      |                      |                 |
|--|------------------------------------|-------------|-----------------|--------------------------|----------------------|----------------------|-----------------|
|  | Retail Supply (Regulated Business) |             |                 | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue   |
|  | Gross Revenue                      | Incentives  | Net Revenue     | Surcharge                | Additional surcharge |                      |                 |
| 132KV  | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| 220 KV   | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| <b>(D) Railway Traction</b>                      |                                    |             |                 |                          |                      |                      |                 |
| 11KV   | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| 33KV   | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| 132KV  | 583.94                             | 0.00        | 583.94          | 0.00                     | 0.00                 | 0.00                 | 583.94          |
| 220 KV   | 119.89                             | 0.00        | 119.89          | 0.00                     | 0.00                 | 0.00                 | 119.89          |
| <b>HT Cat-V : Agricultural &amp; Related</b>     |                                    |             |                 |                          |                      |                      |                 |
| <b>(B): Aquaculture and Animal Husbandry</b>     |                                    |             |                 |                          |                      |                      |                 |
| 11KV   | 8.83                               | 0.00        | 8.83            | 0.00                     | 0.00                 | 0.00                 | 8.83            |
| 33KV   | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| 132KV  | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| 220 KV   | 0.00                               | 0.00        | 0.00            | 0.00                     | 0.00                 | 0.00                 | 0.00            |
| <b>(E): Government / Private Lift Irrigation</b> |                                    |             |                 |                          |                      |                      |                 |
| 11KV   | 9.69                               | 0.00        | 9.69            | 0.00                     | 0.00                 | 0.00                 | 9.69            |
| 33KV   | 40.56                              | 0.00        | 40.56           | 0.00                     | 0.00                 | 0.00                 | 40.56           |
| 132KV  | 84.78                              | 0.00        | 84.78           | 0.00                     | 0.00                 | 0.00                 | 84.78           |
| 220 KV   | 571.69                             | 0.00        | 571.69          | 0.00                     | 0.00                 | 0.00                 | 571.69          |
| RESCO  |                                    |             |                 |                          |                      |                      |                 |
| <b>Kuppam</b>                                    | 77.33                              | 0.00        | 77.33           | 0.00                     | 0.00                 | 0.00                 | 77.33           |
| <b>Grand Total (LT+HT)</b>                       | <b>12802.07</b>                    | <b>0.00</b> | <b>12802.07</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>12802.07</b> |

Form 5 : Revenue Current Tariff

| Revenue from Current Tariffs (Rs. Crs.)            | 2024-25                            |            |             |                          |                      |                      |               | 2025-26                            |            |             |                          |                      |                      |               |
|--|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|
|  | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue |
|  | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               |
| <b>LT Category</b>                                 | 5242.28                            | 0.00       | 5242.28     | 0.00                     | 0.00                 | 0.00                 | 5242.28       | 5480.01                            | 0.00       | 5480.01     | 0.00                     | 0.00                 | 0.00                 | 5480.01       |
| <b>Domestic</b>                                    | 2670.50                            | 0.00       | 2670.50     | 0.00                     | 0.00                 | 0.00                 | 2670.50       | 2802.69                            | 0.00       | 2802.69     | 0.00                     | 0.00                 | 0.00                 | 2802.69       |
| <b>Commerical &amp; Others</b>                     | 1344.82                            | 0.00       | 1344.82     | 0.00                     | 0.00                 | 0.00                 | 1344.82       | 1425.16                            | 0.00       | 1425.16     | 0.00                     | 0.00                 | 0.00                 | 1425.16       |
| <b>Industry</b>                                    | 433.40                             | 0.00       | 433.40      | 0.00                     | 0.00                 | 0.00                 | 433.40        | 439.70                             | 0.00       | 439.70      | 0.00                     | 0.00                 | 0.00                 | 439.70        |
| <b>Institutional</b>                               | 567.02                             | 0.00       | 567.02      | 0.00                     | 0.00                 | 0.00                 | 567.02        | 578.60                             | 0.00       | 578.60      | 0.00                     | 0.00                 | 0.00                 | 578.60        |
| <b>Agriculture &amp; Related</b>                   | 226.54                             | 0.00       | 226.54      | 0.00                     | 0.00                 | 0.00                 | 226.54        | 233.88                             | 0.00       | 233.88      | 0.00                     | 0.00                 | 0.00                 | 233.88        |
| <b>HT Category</b>                                 | 8275.00                            | 0.00       | 8275.00     | 0.00                     | 0.00                 | 0.00                 | 8275.00       | 8636.98                            | 0.00       | 8636.98     | 0.00                     | 0.00                 | 0.00                 | 8636.98       |
| <b>HT Cat-I : Domestic</b>                         |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>(B): Townships, Colonies, Gated Commu</b>       |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 12.88                              | 0.00       | 12.88       | 0.00                     | 0.00                 | 0.00                 | 12.88         | 13.55                              | 0.00       | 13.55       | 0.00                     | 0.00                 | 0.00                 | 13.55         |
| 33 kV  | 1.70                               | 0.00       | 1.70        | 0.00                     | 0.00                 | 0.00                 | 1.70          | 1.78                               | 0.00       | 1.78        | 0.00                     | 0.00                 | 0.00                 | 1.78          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-II : Commercial &amp; Others</b>         |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>(ii) Major</b>                                  |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 407.84                             | 0.00       | 407.84      | 0.00                     | 0.00                 | 0.00                 | 407.84        | 428.20                             | 0.00       | 428.20      | 0.00                     | 0.00                 | 0.00                 | 428.20        |
| 33 kV  | 60.27                              | 0.00       | 60.27       | 0.00                     | 0.00                 | 0.00                 | 60.27         | 63.08                              | 0.00       | 63.08       | 0.00                     | 0.00                 | 0.00                 | 63.08         |
| 132 kV   | 41.75                              | 0.00       | 41.75       | 0.00                     | 0.00                 | 0.00                 | 41.75         | 43.29                              | 0.00       | 43.29       | 0.00                     | 0.00                 | 0.00                 | 43.29         |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>Commercial, ToD</b>                             |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 49.65                              | 0.00       | 49.65       | 0.00                     | 0.00                 | 0.00                 | 49.65         | 52.13                              | 0.00       | 52.13       | 0.00                     | 0.00                 | 0.00                 | 52.13         |
| 33 kV  | 8.12                               | 0.00       | 8.12        | 0.00                     | 0.00                 | 0.00                 | 8.12          | 8.52                               | 0.00       | 8.52        | 0.00                     | 0.00                 | 0.00                 | 8.52          |
| 132 kV   | 7.91                               | 0.00       | 7.91        | 0.00                     | 0.00                 | 0.00                 | 7.91          | 8.30                               | 0.00       | 8.30        | 0.00                     | 0.00                 | 0.00                 | 8.30          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(iv) Function Halls/Auditoriums</b>             |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 8.24                               | 0.00       | 8.24        | 0.00                     | 0.00                 | 0.00                 | 8.24          | 8.72                               | 0.00       | 8.72        | 0.00                     | 0.00                 | 0.00                 | 8.72          |
| 33 kV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(B): Start up power</b>                         |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 0.02                               | 0.00       | 0.02        | 0.00                     | 0.00                 | 0.00                 | 0.02          | 0.02                               | 0.00       | 0.02        | 0.00                     | 0.00                 | 0.00                 | 0.02          |
| 33 kV  | 32.04                              | 0.00       | 32.04       | 0.00                     | 0.00                 | 0.00                 | 32.04         | 35.18                              | 0.00       | 35.18       | 0.00                     | 0.00                 | 0.00                 | 35.18         |
| 132 kV   | 7.31                               | 0.00       | 7.31        | 0.00                     | 0.00                 | 0.00                 | 7.31          | 8.04                               | 0.00       | 8.04        | 0.00                     | 0.00                 | 0.00                 | 8.04          |
| 220 KV   | 1.30                               | 0.00       | 1.30        | 0.00                     | 0.00                 | 0.00                 | 1.30          | 1.42                               | 0.00       | 1.42        | 0.00                     | 0.00                 | 0.00                 | 1.42          |
| <b>(C): Electric Vehicles (Evs) / Charging sta</b> |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 8.15                               | 0.00       | 8.15        | 0.00                     | 0.00                 | 0.00                 | 8.15          | 11.27                              | 0.00       | 11.27       | 0.00                     | 0.00                 | 0.00                 | 11.27         |
| 33 kV  | 5.76                               | 0.00       | 5.76        | 0.00                     | 0.00                 | 0.00                 | 5.76          | 7.50                               | 0.00       | 7.50        | 0.00                     | 0.00                 | 0.00                 | 7.50          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(D): Green Power</b>                            |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 0.52                               | 0.00       | 0.52        | 0.00                     | 0.00                 | 0.00                 | 0.52          | 0.56                               | 0.00       | 0.56        | 0.00                     | 0.00                 | 0.00                 | 0.56          |
| 33 kV  | 4.90                               | 0.00       | 4.90        | 0.00                     | 0.00                 | 0.00                 | 4.90          | 5.34                               | 0.00       | 5.34        | 0.00                     | 0.00                 | 0.00                 | 5.34          |
| 132 kV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-III : Industry</b>                       |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>Industry, (High Grid Demand) (Feb, Mar),</b>    |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>Peak (06-10 ) &amp; (18-22)</b>                 |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV  | 124.04                             | 0.00       | 124.04      | 0.00                     | 0.00                 | 0.00                 | 124.04        | 130.24                             | 0.00       | 130.24      | 0.00                     | 0.00                 | 0.00                 | 130.24        |
| 33 kV  | 314.20                             | 0.00       | 314.20      | 0.00                     | 0.00                 | 0.00                 | 314.20        | 329.91                             | 0.00       | 329.91      | 0.00                     | 0.00                 | 0.00                 | 329.91        |
| 132 kV   | 349.17                             | 0.00       | 349.17      | 0.00                     | 0.00                 | 0.00                 | 349.17        | 366.63                             | 0.00       | 366.63      | 0.00                     | 0.00                 | 0.00                 | 366.63        |
| 220 KV   | 45.74                              | 0.00       | 45.74       | 0.00                     | 0.00                 | 0.00                 | 45.74         | 48.03                              | 0.00       | 48.03       | 0.00                     | 0.00                 | 0.00                 | 48.03         |

| Revenue from Current Tariffs (Rs. Crs.)                                   | 2024-25                            |            |             |                          |                      |                      |               | 2025-26                            |            |             |                          |                      |                      |               |
|---|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|
|   | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue |
|   | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                    |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11 kV   | 125.91                             | 0.00       | 125.91      | 0.00                     | 0.00                 | 0.00                 | 125.91        | 132.21                             | 0.00       | 132.21      | 0.00                     | 0.00                 | 0.00                 | 132.21        |
| 33 kV   | 302.49                             | 0.00       | 302.49      | 0.00                     | 0.00                 | 0.00                 | 302.49        | 317.61                             | 0.00       | 317.61      | 0.00                     | 0.00                 | 0.00                 | 317.61        |
| 132 kV  | 358.88                             | 0.00       | 358.88      | 0.00                     | 0.00                 | 0.00                 | 358.88        | 376.82                             | 0.00       | 376.82      | 0.00                     | 0.00                 | 0.00                 | 376.82        |
| 220 KV  | 41.37                              | 0.00       | 41.37       | 0.00                     | 0.00                 | 0.00                 | 41.37         | 43.44                              | 0.00       | 43.44       | 0.00                     | 0.00                 | 0.00                 | 43.44         |
| <b>Normal (15-18) &amp; (22-24)</b>                                       |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 339.06                             | 0.00       | 339.06      | 0.00                     | 0.00                 | 0.00                 | 339.06        | 349.18                             | 0.00       | 349.18      | 0.00                     | 0.00                 | 0.00                 | 349.18        |
| 33KV  | 517.28                             | 0.00       | 517.28      | 0.00                     | 0.00                 | 0.00                 | 517.28        | 533.35                             | 0.00       | 533.35      | 0.00                     | 0.00                 | 0.00                 | 533.35        |
| 132KV   | 574.45                             | 0.00       | 574.45      | 0.00                     | 0.00                 | 0.00                 | 574.45        | 592.82                             | 0.00       | 592.82      | 0.00                     | 0.00                 | 0.00                 | 592.82        |
| 220 KV  | 88.45                              | 0.00       | 88.45       | 0.00                     | 0.00                 | 0.00                 | 88.45         | 91.18                              | 0.00       | 91.18       | 0.00                     | 0.00                 | 0.00                 | 91.18         |
| <b>Industry, ToD (Low Grid Demand) (Jun-A Peak (06-10 ) &amp; (18-22)</b> |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 115.98                             | 0.00       | 115.98      | 0.00                     | 0.00                 | 0.00                 | 115.98        | 121.78                             | 0.00       | 121.78      | 0.00                     | 0.00                 | 0.00                 | 121.78        |
| 33KV  | 290.91                             | 0.00       | 290.91      | 0.00                     | 0.00                 | 0.00                 | 290.91        | 305.46                             | 0.00       | 305.46      | 0.00                     | 0.00                 | 0.00                 | 305.46        |
| 132KV   | 309.76                             | 0.00       | 309.76      | 0.00                     | 0.00                 | 0.00                 | 309.76        | 325.25                             | 0.00       | 325.25      | 0.00                     | 0.00                 | 0.00                 | 325.25        |
| 220 KV  | 40.46                              | 0.00       | 40.46       | 0.00                     | 0.00                 | 0.00                 | 40.46         | 42.48                              | 0.00       | 42.48       | 0.00                     | 0.00                 | 0.00                 | 42.48         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                    |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 125.36                             | 0.00       | 125.36      | 0.00                     | 0.00                 | 0.00                 | 125.36        | 131.63                             | 0.00       | 131.63      | 0.00                     | 0.00                 | 0.00                 | 131.63        |
| 33KV  | 304.31                             | 0.00       | 304.31      | 0.00                     | 0.00                 | 0.00                 | 304.31        | 319.52                             | 0.00       | 319.52      | 0.00                     | 0.00                 | 0.00                 | 319.52        |
| 132KV   | 334.20                             | 0.00       | 334.20      | 0.00                     | 0.00                 | 0.00                 | 334.20        | 350.91                             | 0.00       | 350.91      | 0.00                     | 0.00                 | 0.00                 | 350.91        |
| 220 KV  | 40.01                              | 0.00       | 40.01       | 0.00                     | 0.00                 | 0.00                 | 40.01         | 42.01                              | 0.00       | 42.01       | 0.00                     | 0.00                 | 0.00                 | 42.01         |
| <b>Normal (15-18) &amp; (22-24)</b>                                       |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 44.48                              | 0.00       | 44.48       | 0.00                     | 0.00                 | 0.00                 | 44.48         | 46.70                              | 0.00       | 46.70       | 0.00                     | 0.00                 | 0.00                 | 46.70         |
| 33KV  | 107.25                             | 0.00       | 107.25      | 0.00                     | 0.00                 | 0.00                 | 107.25        | 112.62                             | 0.00       | 112.62      | 0.00                     | 0.00                 | 0.00                 | 112.62        |
| 132KV   | 136.66                             | 0.00       | 136.66      | 0.00                     | 0.00                 | 0.00                 | 136.66        | 143.49                             | 0.00       | 143.49      | 0.00                     | 0.00                 | 0.00                 | 143.49        |
| 220 KV  | 19.40                              | 0.00       | 19.40       | 0.00                     | 0.00                 | 0.00                 | 19.40         | 20.37                              | 0.00       | 20.37       | 0.00                     | 0.00                 | 0.00                 | 20.37         |
| <b>Industrial colonies</b>  |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 0.86                               | 0.00       | 0.86        | 0.00                     | 0.00                 | 0.00                 | 0.86          | 0.91                               | 0.00       | 0.91        | 0.00                     | 0.00                 | 0.00                 | 0.91          |
| 33KV  | 0.60                               | 0.00       | 0.60        | 0.00                     | 0.00                 | 0.00                 | 0.60          | 0.62                               | 0.00       | 0.62        | 0.00                     | 0.00                 | 0.00                 | 0.62          |
| 132KV   | 4.96                               | 0.00       | 4.96        | 0.00                     | 0.00                 | 0.00                 | 4.96          | 5.21                               | 0.00       | 5.21        | 0.00                     | 0.00                 | 0.00                 | 5.21          |
| 220 KV  | 3.18                               | 0.00       | 3.18        | 0.00                     | 0.00                 | 0.00                 | 3.18          | 3.34                               | 0.00       | 3.34        | 0.00                     | 0.00                 | 0.00                 | 3.34          |
| <b>(B): Seasonal Industries(Off Season)</b>                               |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 7.13                               | 0.00       | 7.13        | 0.00                     | 0.00                 | 0.00                 | 7.13          | 7.42                               | 0.00       | 7.42        | 0.00                     | 0.00                 | 0.00                 | 7.42          |
| 33KV  | 0.56                               | 0.00       | 0.56        | 0.00                     | 0.00                 | 0.00                 | 0.56          | 0.59                               | 0.00       | 0.59        | 0.00                     | 0.00                 | 0.00                 | 0.59          |
| 132KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(C): Energy Intensive Industries</b>                                   |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 0.81                               | 0.00       | 0.81        | 0.00                     | 0.00                 | 0.00                 | 0.81          | 0.84                               | 0.00       | 0.84        | 0.00                     | 0.00                 | 0.00                 | 0.84          |
| 33KV  | 136.99                             | 0.00       | 136.99      | 0.00                     | 0.00                 | 0.00                 | 136.99        | 143.32                             | 0.00       | 143.32      | 0.00                     | 0.00                 | 0.00                 | 143.32        |
| 132KV   | 292.24                             | 0.00       | 292.24      | 0.00                     | 0.00                 | 0.00                 | 292.24        | 305.68                             | 0.00       | 305.68      | 0.00                     | 0.00                 | 0.00                 | 305.68        |
| 220 KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>HT Cat-IV : Institutional</b>  |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>(A): Utilities (Composite Protected Water</b>                          |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 91.78                              | 0.00       | 91.78       | 0.00                     | 0.00                 | 0.00                 | 91.78         | 93.77                              | 0.00       | 93.77       | 0.00                     | 0.00                 | 0.00                 | 93.77         |
| 33KV  | 21.31                              | 0.00       | 21.31       | 0.00                     | 0.00                 | 0.00                 | 21.31         | 21.64                              | 0.00       | 21.64       | 0.00                     | 0.00                 | 0.00                 | 21.64         |
| 132KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(B): General Purpose</b>   |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 64.41                              | 0.00       | 64.41       | 0.00                     | 0.00                 | 0.00                 | 64.41         | 65.35                              | 0.00       | 65.35       | 0.00                     | 0.00                 | 0.00                 | 65.35         |
| 33KV  | 16.11                              | 0.00       | 16.11       | 0.00                     | 0.00                 | 0.00                 | 16.11         | 16.42                              | 0.00       | 16.42       | 0.00                     | 0.00                 | 0.00                 | 16.42         |
| 132KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(C): Religious Places</b>  |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV  | 7.02                               | 0.00       | 7.02        | 0.00                     | 0.00                 | 0.00                 | 7.02          | 7.38                               | 0.00       | 7.38        | 0.00                     | 0.00                 | 0.00                 | 7.38          |
| 33KV  | 18.05                              | 0.00       | 18.05       | 0.00                     | 0.00                 | 0.00                 | 18.05         | 18.54                              | 0.00       | 18.54       | 0.00                     | 0.00                 | 0.00                 | 18.54         |

| Revenue from Current Tariffs (Rs. Crs.)          | 2024-25                            |            |             |                          |                      |                      |               | 2025-26                            |            |             |                          |                      |                      |               |
|--|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|------------------------------------|------------|-------------|--------------------------|----------------------|----------------------|---------------|
|  | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue | Retail Supply (Regulated Business) |            |             | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue |
|  | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               | Gross Revenue                      | Incentives | Net Revenue | Surcharge                | Additional surcharge |                      |               |
| 132KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(D) Railway Traction</b>                      |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 33KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 132KV  | 677.93                             | 0.00       | 677.93      | 0.00                     | 0.00                 | 0.00                 | 677.93        | 701.00                             | 0.00       | 701.00      | 0.00                     | 0.00                 | 0.00                 | 701.00        |
| 220 KV   | 142.80                             | 0.00       | 142.80      | 0.00                     | 0.00                 | 0.00                 | 142.80        | 151.01                             | 0.00       | 151.01      | 0.00                     | 0.00                 | 0.00                 | 151.01        |
| <b>HT Cat-V : Agricultural &amp; Related</b>     |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>(B): Aquaculture and Animal Husbandry</b>     |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV   | 8.83                               | 0.00       | 8.83        | 0.00                     | 0.00                 | 0.00                 | 8.83          | 9.26                               | 0.00       | 9.26        | 0.00                     | 0.00                 | 0.00                 | 9.26          |
| 33KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 132KV  | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| 220 KV   | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          | 0.00                               | 0.00       | 0.00        | 0.00                     | 0.00                 | 0.00                 | 0.00          |
| <b>(E): Government / Private Lift Irrigation</b> |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| 11KV   | 9.98                               | 0.00       | 9.98        | 0.00                     | 0.00                 | 0.00                 | 9.98          | 10.37                              | 0.00       | 10.37       | 0.00                     | 0.00                 | 0.00                 | 10.37         |
| 33KV   | 50.02                              | 0.00       | 50.02       | 0.00                     | 0.00                 | 0.00                 | 50.02         | 52.01                              | 0.00       | 52.01       | 0.00                     | 0.00                 | 0.00                 | 52.01         |
| 132KV  | 83.43                              | 0.00       | 83.43       | 0.00                     | 0.00                 | 0.00                 | 83.43         | 86.76                              | 0.00       | 86.76       | 0.00                     | 0.00                 | 0.00                 | 86.76         |
| 220 KV   | 820.04                             | 0.00       | 820.04      | 0.00                     | 0.00                 | 0.00                 | 820.04        | 852.84                             | 0.00       | 852.84      | 0.00                     | 0.00                 | 0.00                 | 852.84        |
| RESCO  |                                    |            |             |                          |                      |                      |               |                                    |            |             |                          |                      |                      |               |
| <b>Kuppam</b>                                    | 107.83                             | 0.00       | 107.83      | 0.00                     | 0.00                 | 0.00                 | 107.83        | 112.14                             | 0.00       | 112.14      | 0.00                     | 0.00                 | 0.00                 | 112.14        |
| <b>Grand Total (LT+HT)</b>                       | 13517.28                           | 0.00       | 13517.28    | 0.00                     | 0.00                 | 0.00                 | 13517.28      | 14116.99                           | 0.00       | 14116.99    | 0.00                     | 0.00                 | 0.00                 | 14116.99      |

Form 5 a  
 Incentives at current Tariffs  
**5a| Incentives Current**  
 2024-25

| Consumer Category  | Data Link     | Total            |                  | Remarks |
|--|---------------|------------------|------------------|---------|
|  |               | No. of consumers | Incentive Amount |         |
| <b>LT Category</b>   | <b>Form-7</b> | <b>0</b>         | <b>0</b>         |         |
| Domestic   |               |                  |                  |         |
| Commerical & Others  |               |                  |                  |         |
| Industry   |               |                  |                  |         |
| Institutional  |               |                  |                  |         |
| Agriculture & Related  |               |                  |                  |         |
| <b>HT Category</b>   |               | <b>0</b>         | <b>0</b>         |         |
| <b>HT Cat-I : Domestic</b>   |               |                  |                  |         |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |               |                  |                  |         |
| <b>(ii) Major</b>  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Commercial, ToD</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(iv) Function Halls/Auditoriums</b>                                     |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(B): Start up power</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(D): Green Power</b>  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-III : Industry</b>   |               |                  |                  |         |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |               |                  |                  |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Normal (15-18) &amp; (22-24)</b>  |               |                  |                  |         |
| 11KV   |               |                  |                  |         |
| 33KV   |               |                  |                  |         |
| 132KV  |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |

|  |  |   |   |
|--|--|---|---|
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b> |  |   |   |
| <b>Peak (06-10) &amp; (18-22)</b>                                |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Industrial colonies</b>                                       |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(B): Seasonal Industries(Off Season)</b>                      |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(C): Energy Intensive Industries</b>                          |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>HT Cat-IV : Institutional</b>                                 |  |   |   |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(B): General Purpose</b>                                      |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  | 0 | 0 |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(C): Religious Places</b>                                     |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(D) Railway Traction</b>                                      |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     |  |   |   |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(E): Government / Private Lift Irrigation</b>                 |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| RESCO  |  |   |   |
| Kuppam   |  |   |   |
| <b>Grand Total (LT+HT)</b>                                       |  |   |   |



2025-26

| Consumer Category  | Data Link     | Total            |                  | Remarks |
|--|---------------|------------------|------------------|---------|
|  |               | No. of consumers | Incentive Amount |         |
| <b>LT Category</b>   | <b>Form-7</b> | <b>0</b>         | <b>0</b>         |         |
| Domestic   |               |                  |                  |         |
| Commerical & Others  |               |                  |                  |         |
| Industry   |               |                  |                  |         |
| Institutional  |               |                  |                  |         |
| Agriculture & Related  |               |                  |                  |         |
| <b>HT Category</b>   |               | <b>0</b>         | <b>0</b>         |         |
| <b>HT Cat-I : Domestic</b>   |               |                  |                  |         |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |               |                  |                  |         |
| <b>(ii) Major</b>  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Commercial, ToD</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(iv) Function Halls/Auditoriums</b>                                     |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(B): Start up power</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(D): Green Power</b>  |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-III : Industry</b>   |               |                  |                  |         |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |               |                  |                  |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |               |                  |                  |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Normal (15-18) &amp; (22-24)</b>  |               |                  |                  |         |
| 11KV   |               |                  |                  |         |
| 33KV   |               |                  |                  |         |
| 132KV  |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |

|  |  |   |   |
|--|--|---|---|
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b> |  |   |   |
| <b>Peak (06-10 ) &amp; (18-22)</b>                               |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Normal (15-18) &amp; (22-24)</b>                              |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>Industrial colonies</b>                                       |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(B): Seasonal Industries(Off Season)</b>                      |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(C): Energy Intensive Industries</b>                          |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>HT Cat-IV : Institutional</b>                                 |  |   |   |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(B): General Purpose</b>                                      |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  | 0 | 0 |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(C): Religious Places</b>                                     |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(D) Railway Traction</b>                                      |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     |  |   |   |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| <b>(E): Government / Private Lift Irrigation</b>                 |  |   |   |
| 11KV   |  |   |   |
| 33KV   |  |   |   |
| 132KV  |  |   |   |
| 220 KV   |  |   |   |
| RESCO  |  |   |   |
| Kuppam   |  |   |   |
| <b>Grand Total (LT+HT)</b>                                       |  |   |   |





|  |              | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|--|--------------|---------------------|---------------|------------------------------|-----------------------|---------------------|---------------------|------------------------------|-----------------------|
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
| Revenue from Current Tariffs (Rs. Crs.)                                    | Detail Links | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| <b>2024-25</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
|  |              | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
| Revenue from Current Tariffs (Rs. Crs.)                                    | Detail Links | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| <b>LT Category</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Domestic   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Commerical & Others  |              |                     |               |                              |                       |                     |                     |                              |                       |
| Industry   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Institutional  |              |                     |               |                              |                       |                     |                     |                              |                       |
| Agriculture & Related  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Category</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-I : Domestic</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(ii) Major</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Commercial, ToD</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(iv) Function Halls/Auditoriums</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Start up power</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(D): Green Power</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-III : Industry</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Normal (15-18) &amp; (22-24)</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
|  |              | 158                 | 568.62        |                              | 81.07                 | 4                   | 145.41              |                              | 19.92                 |
| 11KV   |              | 21                  | 5.46          | 1.76                         | 0.96                  |                     |                     |                              |                       |
| 33KV   |              | 78                  | 211.10        | 1.51                         | 31.88                 |                     |                     |                              |                       |
| 132KV  |              | 59                  | 352.06        | 1.37                         | 48.23                 | 4                   | 145.41              | 1.37                         | 19.92                 |
| 220 KV   |              | 7                   | 12.16         | 1.37                         | 1.67                  |                     |                     |                              |                       |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b>           |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |

| Revenue from Current Tariffs (Rs. Crs.)                          | Detail Links | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|--|--------------|---------------------|---------------|------------------------------|-----------------------|---------------------|---------------------|------------------------------|-----------------------|
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
|  |              | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Normal (15-18) &amp; (22-24)</b>                              |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Industrial colonies</b>                                       |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Seasonal Industries(Off Season)</b>                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Energy Intensive Industries</b>                          |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-IV : Institutional</b>                                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): General Purpose</b>                                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Religious Places</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(D) Railway Traction</b>                                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(E): Government / Private Lift Irrigation</b>                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| RESCO  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Kuppam</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Grand Total (LT+HT)</b>                                       |              | 158                 | 568.62        | 0.00                         | 81.07                 | 4                   | 145.41              | 0.00                         | 19.92                 |

|  |              | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|--|--------------|---------------------|---------------|------------------------------|-----------------------|---------------------|---------------------|------------------------------|-----------------------|
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
| Revenue from Current Tariffs (Rs. Crs.)                                    | Detail Links | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| <b>2025-26</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
|  |              | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
| Revenue from Current Tariffs (Rs. Crs.)                                    | Detail Links | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| <b>LT Category</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Domestic   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Commerical & Others  |              |                     |               |                              |                       |                     |                     |                              |                       |
| Industry   |              |                     |               |                              |                       |                     |                     |                              |                       |
| Institutional  |              |                     |               |                              |                       |                     |                     |                              |                       |
| Agriculture & Related  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Category</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-I : Domestic</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(ii) Major</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Commercial, ToD</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(iv) Function Halls/Auditoriums</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Start up power</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(D): Green Power</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-III : Industry</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33 kV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132 kV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Normal (15-18) &amp; (22-24)</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
|  |              | 160                 | 852.93        |                              | 104.34                | 4                   | 152.68              |                              | 20.92                 |
| 11KV   |              | 21                  | 8.18          | 1.86                         | 1.52                  |                     |                     |                              |                       |
| 33KV   |              | 79                  | 316.66        | 1.34                         | 42.29                 |                     |                     |                              |                       |
| 132KV  |              | 60                  | 528.09        | 1.15                         | 60.53                 | 4                   | 152.68              | 1.37                         | 20.92                 |
| 220 KV   |              | 7                   | 18.25         | 1.43                         | 2.61                  |                     |                     |                              |                       |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b>           |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |



| Revenue from Current Tariffs (Rs. Crs.)                          | Detail Links | Area 1              |               |                              |                       | Area 2              |                     |                              |                       |
|--|--------------|---------------------|---------------|------------------------------|-----------------------|---------------------|---------------------|------------------------------|-----------------------|
|  |              | Name of Area :      | Within DISCOM |                              |                       | Name of Area :      | Out side the DISCOM |                              |                       |
|  |              | Number of consumers | Sales (MU)    | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) | Number of consumers | Sales (MU)          | Average Supply Rate (Rs/kWh) | Amount (In Rs crores) |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Normal (15-18) &amp; (22-24)</b>                              |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Industrial colonies</b>                                       |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Seasonal Industries(Off Season)</b>                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Energy Intensive Industries</b>                          |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-IV : Institutional</b>                                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): General Purpose</b>                                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(C): Religious Places</b>                                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(D) Railway Traction</b>                                      |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>(E): Government / Private Lift Irrigation</b>                 |              |                     |               |                              |                       |                     |                     |                              |                       |
| 11KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 33KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| 132KV  |              |                     |               |                              |                       |                     |                     |                              |                       |
| 220 KV   |              |                     |               |                              |                       |                     |                     |                              |                       |
| RESCO  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Kuppam</b>  |              |                     |               |                              |                       |                     |                     |                              |                       |
| <b>Grand Total (LT+HT)</b>                                       |              | 160                 | 852.93        | 0.00                         | 104.34                | 4                   | 152.68              | 0.00                         | 20.92                 |

**Form 6 : Non-tariff Income at Current Charges**

This form refers to income other than the income derived from tariffs and does not include cross subsidy surcharge, additional surcharge, etc.

| Items of Non - Tariff Income<br>(Rs. Crs.) | 2023-24        | 2024-25        | 2025-26        | 2026-27     | 2027-28     | 2028-29     |
|--|----------------|----------------|----------------|-------------|-------------|-------------|
| Rebate on Power Purchase                   | 16.99          | 25.00          | 25.75          |             |             |             |
| Cap S/c                                    | 0.10           | 0.10           | 0.11           |             |             |             |
| Gain/loss (Billing)                        | 0.02           | 0.03           | 0.03           |             |             |             |
| HT EPSS                                    | 0.00           | 0.00           | 0.00           |             |             |             |
| IED  | 45.76          | 46.98          | 48.39          |             |             |             |
| Int on Bank Deposits                       | 0.59           | 0.62           | 0.64           |             |             |             |
| LPF  | 0.90           | 0.95           | 0.98           |             |             |             |
| LVSe                                       | 5.20           | 5.46           | 5.62           |             |             |             |
| Malpractice                                | 2.33           | 2.45           | 2.52           |             |             |             |
| Prior Period HT                            | 0.00           | 0.00           | 0.00           |             |             |             |
| Prior Period LT                            | 0.00           | 0.00           | 0.00           |             |             |             |
| Reactive Income                            | 0.00           | 0.00           | 0.00           |             |             |             |
| Receipt of Direct Ta                       | 0.76           | 0.80           | 0.82           |             |             |             |
| Recoveries for TP                          | 0.00           | 0.00           | 0.00           |             |             |             |
| Theft                                      | 6.32           | 6.64           | 6.84           |             |             |             |
| Reconnection fee                           | 34.98          | 36.73          | 37.83          |             |             |             |
| Application Fee for RegistrationLT/HT      | 0.00           | 0.00           | 0.00           |             |             |             |
| Penal Energy Charges                       | 0.68           | 0.71           | 0.73           |             |             |             |
| User Charges                               | 0.14           | 0.15           | 0.15           |             |             |             |
| Other Charges                              | 7.89           | 8.28           | 8.53           |             |             |             |
| Delayed payment surcharge                  | 1467.33        | 1540.70        | 1586.92        |             |             |             |
| LPS Paid to generators in n-2 year         | 0.00           | -100.89        | -20.00         |             |             |             |
| <b>Total Non tariff income</b>             | <b>1589.98</b> | <b>1574.69</b> | <b>1705.85</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      |                            |                                   | Full year revenue excluding external subsidy |                              |                    |                                  |                    | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges                    |                                |             | Non - tariff Income |             | Total Revenue (Net of Incentives) (Rs.Crs) |                |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|----------------------------|-----------------------------------|--|------------------------------|--------------------|----------------------------------|--------------------|----------------------|--------------------------------------|-------------------------------|--------------------------------|-------------|---------------------|-------------|--|----------------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores) | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores)                  | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) | Surcharge (Rs.Crs) |                      |                                      | Additional Surcharge (Rs.Crs) | Grid Support Charges (Rs. Crs) | Direct      | Apportioned         |             |  |                |
| <b>LT Total</b>   | <b>7181168</b>  |                                      |                            |                           | <b>17975.35</b>             | <b>0.00</b>         | <b>12387.68</b>                       | <b>0.00</b>                          | <b>4385.62</b>             | <b>311.06</b>                     | <b>13.24</b>                                 | <b>331.84</b>                | <b>0.00</b>        | <b>5041.76</b>                   | <b>0.00</b>        | <b>5041.76</b>       | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>708.30</b>                              | <b>5750.06</b> |
| <b>LT Cat-I (A): Domestic (Telescopic)</b>                        | <b>5216697</b>  |                                      |                            |                           | <b>5650.00</b>              | <b>0.00</b>         | <b>5851.40</b>                        | <b>0.00</b>                          | <b>2240.76</b>             | <b>70.22</b>                      | <b>0.00</b>                                  | <b>225.79</b>                | <b>0.00</b>        | <b>2536.77</b>                   | <b>0.00</b>        | <b>2536.77</b>       | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>463.12</b>                              | <b>2999.89</b> |
| 0-30  | 1392683         | 1.90                                 | 120                        |                           | 1569.34                     |                     | 1133.34                               |                                      | 298.18                     | 13.60                             |  | 41.78                        |                    | 353.56                           |                    | 353.56               |                                      |                               |                                |             |                     |             | 128.64                                     | 462.19         |
| 31-75   | 1637813         | 3.00                                 | 120                        |                           | 1696.86                     |                     | 1352.91                               |                                      | 509.06                     | 16.23                             |  | 58.96                        |                    | 584.25                           |                    | 584.25               |                                      |                               |                                |             |                     |             | 139.09                                     | 723.34         |
| 76-125  | 1211800         | 4.50                                 | 120                        |                           | 1056.73                     |                     | 1387.60                               |                                      | 475.53                     | 16.65                             |  | 65.44                        |                    | 557.62                           |                    | 557.62               |                                      |                               |                                |             |                     |             | 86.62                                      | 644.24         |
| 126-225   | 783433          | 6.00                                 | 120                        |                           | 799.15                      |                     | 1361.31                               |                                      | 479.49                     | 16.34                             |  | 47.01                        |                    | 542.83                           |                    | 542.83               |                                      |                               |                                |             |                     |             | 65.50                                      | 608.33         |
| 226-400   | 164680          | 8.75                                 | 120                        |                           | 362.11                      |                     | 483.44                                |                                      | 316.85                     | 5.80                              |  | 10.87                        |                    | 333.52                           |                    | 333.52               |                                      |                               |                                |             |                     |             | 29.68                                      | 363.20         |
| >400  | 26288           | 9.75                                 | 120                        |                           | 165.81                      |                     | 132.80                                |                                      | 161.67                     | 1.59                              |  | 1.74                         |                    | 165.00                           |                    | 165.00               |                                      |                               |                                |             |                     |             | 13.59                                      | 178.59         |
| <b>LT Cat-II : Commercial &amp; Others</b>                        | <b>587857</b>   |                                      |                            |                           | <b>1230.04</b>              | <b>0.00</b>         | <b>1516.24</b>                        | <b>0.00</b>                          | <b>1091.34</b>             | <b>133.11</b>                     | <b>12.37</b>                                 | <b>25.14</b>                 | <b>0.00</b>        | <b>1261.96</b>                   | <b>0.00</b>        | <b>1261.96</b>       | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>100.82</b>                              | <b>1362.78</b> |
| 0-50  | 337891          | 5.40                                 | 900                        |                           | 214.52                      |                     | 508.31                                |                                      | 115.84                     | 45.75                             | 12.37  | 12.16                        |                    | 186.12                           |                    | 186.12               |                                      |                               |                                |             |                     |             | 17.58                                      | 203.71         |
| 51-100  | 97791           | 7.65                                 | 900                        |                           | 116.73                      |                     | 167.00                                |                                      | 89.30                      | 15.03                             |  | 4.69                         |                    | 109.02                           |                    | 109.02               |                                      |                               |                                |             |                     |             | 9.57                                       | 118.59         |
| 101-300   | 93522           | 9.05                                 | 900                        |                           | 216.41                      |                     | 235.73                                |                                      | 195.85                     | 21.22                             |  | 5.05                         |                    | 222.12                           |                    | 222.12               |                                      |                               |                                |             |                     |             | 17.74                                      | 239.86         |
| 301-500   | 20360           | 9.60                                 | 900                        |                           | 106.78                      |                     | 92.34                                 |                                      | 102.51                     | 8.31                              |  | 1.10                         |                    | 111.92                           |                    | 111.92               |                                      |                               |                                |             |                     |             | 8.75                                       | 120.67         |
| Above 500   | 35290           | 10.15                                | 900                        |                           | 557.81                      |                     | 471.19                                |                                      | 566.18                     | 42.41                             |  | 1.91                         |                    | 610.49                           |                    | 610.49               |                                      |                               |                                |             |                     |             | 45.72                                      | 656.21         |
| (ii) Advertising Hoardings  | 947             | 12.25                                | 1200                       |                           | 2.44                        |                     | 3.33                                  |                                      | 2.99                       | 0.40                              |  | 0.06                         |                    | 3.44                             |                    | 3.44                 |                                      |                               |                                |             |                     |             | 0.20                                       | 3.64           |
| (iv) Function Halls/Auditoriums                                   | 1907            | 12.25                                | 0                          |                           | 15.06                       |                     | 36.54                                 |                                      | 18.45                      | 0.00                              |  | 0.11                         |                    | 18.57                            |                    | 18.57                |                                      |                               |                                |             |                     |             | 1.23                                       | 19.80          |
| (B): Start up power   | 62              | 12.25                                | 0                          |                           | 0.04                        |                     | 1.53                                  |                                      | 0.04                       | 0.00                              |  | 0.04                         |                    | 0.08                             |                    | 0.08                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.08           |
| (C) : Electric Vehicles (Evs) / Charging stations                 | 51              | 6.70                                 | 0                          |                           | 0.24                        |                     | 0.20                                  |                                      | 0.16                       | 0.00                              |  | 0.02                         |                    | 0.18                             |                    | 0.18                 |                                      |                               |                                |             |                     |             | 0.02                                       | 0.20           |
| (D) : Green Power   | 36              | 12.25                                | 0                          |                           | 0.01                        |                     | 0.07                                  |                                      | 0.01                       | 0.00                              |  | 0.00                         |                    | 0.01                             |                    | 0.01                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.01           |
| <b>LT Cat-III : Industry</b>                                      | <b>40980</b>    |                                      |                            |                           | <b>531.23</b>               | <b>0.00</b>         | <b>655.36</b>                         | <b>0.00</b>                          | <b>342.81</b>              | <b>55.75</b>                      | <b>0.00</b>                                  | <b>31.45</b>                 | <b>0.00</b>        | <b>430.00</b>                    | <b>0.00</b>        | <b>430.00</b>        | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>43.54</b>                               | <b>473.54</b>  |
| (A): Industry(General)  | 26991           | 6.70                                 | 900                        |                           | 486.15                      |                     | 606.39                                |                                      | 325.72                     | 54.57                             |  | 30.38                        |                    | 410.68                           |                    | 410.68               |                                      |                               |                                |             |                     |             | 39.85                                      | 450.53         |
| (B): Seasonal Industries (off season)                             | 46              | 7.45                                 | 180                        |                           | 0.48                        |                     | 0.73                                  |                                      | 0.36                       | 0.01                              |  | 0.01                         |                    | 0.39                             |                    | 0.39                 |                                      |                               |                                |             |                     |             | 0.04                                       | 0.43           |
| (D): Cottage Industries upto 10HP                                 | 13943           | 3.75                                 | 240                        |                           | 44.60                       |                     | 48.24                                 |                                      | 16.72                      | 1.16                              |  | 1.05                         |                    | 18.94                            |                    | 18.94                |                                      |                               |                                |             |                     |             | 3.66                                       | 22.59          |
| <b>LT Cat-IV : Institutional</b>                                  | <b>146522</b>   |                                      |                            |                           | <b>763.06</b>               | <b>0.00</b>         | <b>470.05</b>                         | <b>0.00</b>                          | <b>530.67</b>              | <b>41.60</b>                      | <b>0.87</b>                                  | <b>6.65</b>                  | <b>0.00</b>        | <b>579.80</b>                    | <b>0.00</b>        | <b>579.80</b>        | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>62.55</b>                               | <b>642.34</b>  |
| (A): Utilities (Street lighting,CPWS/PWS and NTR Sujala Pathakam) | 94986           | 7.00                                 | 900                        |                           | 629.43                      |                     | 337.19                                |                                      | 440.60                     | 30.35                             |  | 3.99                         |                    | 474.94                           |                    | 474.94               |                                      |                               |                                |             |                     |             | 51.59                                      | 526.53         |
| (B): General Purpose  | 45015           | 7.00                                 | 900                        |                           | 119.90                      |                     | 119.87                                |                                      | 83.93                      | 10.79                             | 0.87   | 2.43                         |                    | 98.01                            |                    | 98.01                |                                      |                               |                                |             |                     |             | 9.83                                       | 107.84         |
| <b>(C): Religious Places</b>                                      | <b>6521</b>     |                                      |                            |                           | <b>13.73</b>                | <b>0.00</b>         | <b>12.98</b>                          | <b>0.00</b>                          | <b>6.14</b>                | <b>0.47</b>                       | <b>0.00</b>                                  | <b>0.23</b>                  | <b>0.00</b>        | <b>6.85</b>                      | <b>0.00</b>        | <b>6.85</b>          | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>1.13</b>                                | <b>7.97</b>    |
| (i) <= 2kW other than Goshalas                                    | 5620            | 3.85                                 | 360                        |                           | 6.27                        |                     | 6.60                                  |                                      | 2.41                       | 0.24                              |  | 0.20                         |                    | 2.85                             |                    | 2.85                 |                                      |                               |                                |             |                     |             | 0.51                                       | 3.37           |
| (ii) > 2kW  | 901             | 5.00                                 | 360                        |                           | 7.46                        |                     | 6.39                                  |                                      | 3.73                       | 0.23                              |  | 0.03                         |                    | 3.99                             |                    | 3.99                 |                                      |                               |                                |             |                     |             | 0.61                                       | 4.60           |
| (iii) Goshalas  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 0.00                             |                    | 0.00                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.00           |
| <b>LT Cat-V : Agricultural &amp; Related</b>                      | <b>1189112</b>  |                                      |                            |                           | <b>9801.01</b>              | <b>0.00</b>         | <b>3894.64</b>                        | <b>0.00</b>                          | <b>180.04</b>              | <b>10.39</b>                      | <b>0.00</b>                                  | <b>42.81</b>                 | <b>0.00</b>        | <b>233.24</b>                    | <b>0.00</b>        | <b>233.24</b>        | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>38.27</b>                               | <b>271.50</b>  |
| (A): Agriculture  | 1174386         |                                      |                            |                           | 9337.92                     |                     | 3604.21                               |                                      | 1.25                       | 0.01                              |  | 0.00                         |                    | 43.54                            |                    | 43.54                |                                      |                               |                                |             |                     |             | 0.31                                       | 43.85          |
| (i) Corporate Farmers & IT Assesses                               | 768             | 3.50                                 |                            |                           | 2.93                        |                     | 4.16                                  |                                      | 1.03                       | 0.00                              |  | 0.03                         |                    | 1.05                             |                    | 1.05                 |                                      |                               |                                |             |                     |             | 0.24                                       | 1.30           |
| (ii) Non-Corporate Farmers  | 1173117         | 0.00                                 |                            |                           | 9333.39                     |                     | 3597.98                               |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 42.23                            |                    | 42.23                |                                      |                               |                                |             |                     |             | 0.00                                       | 42.23          |
| (iii) Salt farming units with Connected Load upto 15HP            | 329             | 2.50                                 |                            |                           | 0.69                        |                     | 0.96                                  |                                      | 0.17                       | 0.00                              |  | 0.01                         |                    | 0.19                             |                    | 0.19                 |                                      |                               |                                |             |                     |             | 0.06                                       | 0.24           |
| (iv) Sugarcane crushing   | 7               | 0.00                                 |                            |                           | 0.02                        |                     | 0.06                                  |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 0.00                             |                    | 0.00                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.00           |
| (v) Rural Horticulture Nurseries                                  | 159             | 0.00                                 |                            |                           | 0.76                        |                     | 0.97                                  |                                      | 0.00                       | 0.00                              |  | 0.01                         |                    | 0.01                             |                    | 0.01                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.01           |
| (vi) Floriculture in Green House                                  | 6               | 4.50                                 | 900                        |                           | 0.12                        |                     | 0.08                                  |                                      | 0.05                       | 0.01                              |  | 0.00                         |                    | 0.06                             |                    | 0.06                 |                                      |                               |                                |             |                     |             | 0.01                                       | 0.07           |
| (B): Aquaculture and Animal Husbandry                             | 14561           | 3.85                                 | 360                        |                           | 460.95                      |                     | 288.16                                |                                      | 177.47                     | 10.37                             |  | 0.52                         |                    | 188.36                           |                    | 188.36               |                                      |                               |                                |             |                     |             | 37.78                                      | 226.15         |
| (D): Agro Based Cottage Industries upto 10HP                      | 59              | 3.75                                 | 240                        |                           | 0.19                        |                     | 0.22                                  |                                      | 0.07                       | 0.01                              |  | 0.00                         |                    | 0.08                             |                    | 0.08                 |                                      |                               |                                |             |                     |             | 0.02                                       | 0.10           |
| (E): Government/Private Lift Irrigation Schemes                   | 102             | 6.40                                 |                            |                           | 1.95                        |                     | 2.03                                  |                                      | 1.25                       | 0.00                              |  | 0.00                         |                    | 1.25                             |                    | 1.25                 |                                      |                               |                                |             |                     |             | 0.16                                       | 1.41           |
| Temporary   | 4               | 10.50                                | 360                        |                           | 0.00                        |                     | 0.03                                  |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 0.00                             |                    | 0.00                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.00           |
| <b>HT Category</b>  | <b>4241</b>     |                                      |                            |                           | <b>10756.43</b>             | <b>0.00</b>         | <b>4221.89</b>                        | <b>0.00</b>                          | <b>6165.86</b>             | <b>1549.91</b>                    | <b>35.87</b>                                 | <b>8.67</b>                  | <b>0.00</b>        | <b>7760.31</b>                   | <b>0.00</b>        | <b>7760.31</b>       | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>881.68</b>                              | <b>8641.99</b> |
| <b>HT Cat-I : Domestic</b>  | <b>41</b>       |                                      |                            |                           | <b>16.53</b>                | <b>0.00</b>         | <b>10.21</b>                          | <b>0.00</b>                          | <b>11.57</b>               | <b>0.92</b>                       | <b>1.32</b>                                  | <b>0.08</b>                  | <b>0.00</b>        | <b>13.89</b>                     | <b>0.00</b>        | <b>13.89</b>         | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>1.35</b>                                | <b>15.24</b>   |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>         | <b>41</b>       |                                      |                            |                           | <b>16.53</b>                | <b>0.00</b>         | <b>10.21</b>                          | <b>0.00</b>                          | <b>11.57</b>               | <b>0.92</b>                       | <b>1.32</b>                                  | <b>0.08</b>                  | <b>0.00</b>        | <b>13.89</b>                     | <b>0.00</b>        | <b>13.89</b>         | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>1.35</b>                                | <b>15.24</b>   |
| 11 kV   | 36              | 7.00                                 | 900                        |                           | 14.38                       |                     | 8.56                                  |                                      | 10.07                      | 0.77                              | 1.31   | 0.06                         |                    | 12.21                            |                    | 12.21                |                                      |                               |                                |             |                     |             | 1.18                                       | 13.39          |
| 33 kV   | 5               | 7.00                                 | 900                        |                           | 2.15                        |                     | 1.65                                  |                                      | 1.50                       | 0.15                              | 0.01   | 0.02                         |                    | 1.68                             |                    | 1.68                 |                                      |                               |                                |             |                     |             | 0.18                                       | 1.86           |
| 132 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 0.00                             |                    | 0.00                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.00           |
| 220 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00                       | 0.00                              |  | 0.00                         |                    | 0.00                             |                    | 0.00                 |                                      |                               |                                |             |                     |             | 0.00                                       | 0.00           |
| <b>HT Cat-II : Commercial &amp; Others</b>                        | <b>1564</b>     |                                      |                            |                           | <b>519.93</b>               | <b>0.00</b>         | <b>337.17</b>                         | <b>0.00</b>                          | <b>411.99</b>              | <b>145.14</b>                     | <b>1.71</b>                                  | <b>3.32</b>                  | <b>0.00</b>        | <b>562.15</b>                    | <b>0.00</b>        | <b>562.15</b>        | <b>0.00</b>                          | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>42.62</b>                               | <b>604.76</b>  |
| <b>(ii) Major</b>   |                 |                                      |                            |                           |                             |                     |                                       |                                      |                            |                                   |  |                              |                    |                                  |                    |                      |                                      |                               |                                |             |                     |             |  |                |



| Consumer Categories                                       | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       | Full year revenue excluding external subsidy |                            |                                   |                             |                              |                    |                                  | Surcharges           |                                      |                    | Non - tariff income           |                                | Total Revenue (Net of incentives) (Rs.Crs) |         |             |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|--|---------|-------------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP)         | Energy Charges (Rs Crores) | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) | Grid Support Charges (Rs. Crs) |  | Direct  | Apportioned |
| HT Cat-IV : Institutional                                 | 325             |                                      |                            |                           | 1215.59                     | 0.00                | 487.80                                | 0.00   | 705.70                     | 211.74                            | 1.08                        | 0.63                         | 0.00               | 919.14                           | 0.00                 | 919.14                               | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 99.64   | 1018.78     |
| (A): Utilities (Composite Protected Water Supply Schemes) | 135             |                                      |                            |                           | 122.71                      | 0.00                | 40.93                                 | 0.00   | 91.86                      | 23.33                             | 0.00                        | 0.24                         | 0.00               | 115.43                           | 0.00                 | 115.43                               | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 10.06   | 125.49      |
| 11KV  | 129             | 7.65                                 | 5700                       |                           | 93.88                       |                     | 32.29                                 |  | 71.82                      | 18.41                             |                             | 0.22                         |                    | 90.44                            |                      | 90.44                                |                    |                               |                                |  | 7.69    | 98.14       |
| 33KV  | 6               | 6.95                                 | 5700                       |                           | 28.84                       |                     | 8.64                                  |  | 20.04                      | 4.92                              |                             | 0.02                         |                    | 24.99                            |                      | 24.99                                |                    |                               |                                |  | 2.36    | 27.35       |
| 132KV   | 0               | 6.70                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 220 KV  | 0               | 6.65                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| (B): General Purpose                                      | 139             |                                      |                            |                           | 65.85                       | 0.00                | 39.01                                 | 0.00   | 51.51                      | 22.23                             | 0.00                        | 0.25                         | 0.00               | 73.99                            | 0.00                 | 73.99                                | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 5.40    | 79.39       |
| 11KV  | 131             | 7.95                                 | 5700                       |                           | 53.87                       |                     | 33.68                                 |  | 42.82                      | 19.20                             |                             | 0.22                         |                    | 62.24                            |                      | 62.24                                |                    |                               |                                |  | 4.42    | 66.66       |
| 33KV  | 8               | 7.25                                 | 5700                       |                           | 11.99                       |                     | 5.33                                  |  | 8.69                       | 3.04                              |                             | 0.03                         |                    | 11.75                            |                      | 11.75                                |                    |                               |                                |  | 0.98    | 12.73       |
| 132KV   | 0               | 7.00                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 220 KV  | 0               | 6.95                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| (C): Religious Places                                     | 21              |                                      |                            |                           | 50.69                       | 0.00                | 13.37                                 | 0.00   | 25.34                      | 0.48                              | 0.02                        | 0.04                         | 0.00               | 25.89                            | 0.00                 | 25.89                                | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 4.15    | 30.04       |
| 11KV  | 19              | 5.00                                 | 360                        |                           | 13.39                       |                     | 4.87                                  |  | 6.69                       | 0.18                              | 0.00                        | 0.03                         |                    | 6.90                             |                      | 6.90                                 |                    |                               |                                |  | 1.10    | 8.00        |
| 33KV  | 2               | 5.00                                 | 360                        |                           | 37.30                       |                     | 8.50                                  |  | 18.65                      | 0.31                              | 0.02                        | 0.01                         |                    | 18.98                            |                      | 18.98                                |                    |                               |                                |  | 3.06    | 22.04       |
| 132KV   | 0               | 5.00                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 220 KV  | 0               | 5.00                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| (D) Railway Traction                                      | 30              |                                      |                            |                           | 976.34                      | 0.00                | 394.50                                | 0.00   | 536.99                     | 165.69                            | 1.06                        | 0.10                         | 0.00               | 703.83                           | 0.00                 | 703.83                               | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 80.03   | 783.86      |
| 11KV  | 0               | 5.50                                 | 4200                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 33KV  | 0               | 5.50                                 | 4200                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 132KV   | 24              | 5.50                                 | 4200                       |                           | 822.54                      |                     | 310.50                                |  | 452.40                     | 130.41                            | 1.06                        | 0.08                         |                    | 583.94                           |                      | 583.94                               |                    |                               |                                |  | 67.42   | 651.37      |
| 220 KV  | 6               | 5.50                                 | 4200                       |                           | 153.80                      |                     | 84.00                                 |  | 84.59                      | 35.28                             |                             | 0.02                         |                    | 119.89                           |                      | 119.89                               |                    |                               |                                |  | 12.61   | 132.50      |
| HT Cat-V : Agricultural & Related                         | 209             |                                      |                            |                           | 1009.08                     | 0.00                | 981.72                                | 0.00   | 714.47                     | 0.41                              | 0.18                        | 0.48                         | 0.00               | 715.54                           | 0.00                 | 715.54                               | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 82.71   | 798.25      |
| (B): Aquaculture and Animal Husbandry                     | 24              |                                      |                            |                           | 21.28                       | 0.00                | 11.51                                 | 0.00   | 8.19                       | 0.41                              | 0.18                        | 0.04                         | 0.00               | 8.83                             | 0.00                 | 8.83                                 | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 1.74    | 10.57       |
| 11KV  | 24              | 3.85                                 | 360                        |                           | 21.28                       |                     | 11.51                                 |  | 8.19                       | 0.41                              | 0.18                        | 0.04                         |                    | 8.83                             |                      | 8.83                                 |                    |                               |                                |  | 1.74    | 10.57       |
| 33KV  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 132KV   | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| 220 KV  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |  | 0.00    | 0.00        |
| (E): Government / Private Lift Irrigation                 | 185             |                                      |                            |                           | 987.80                      | 0.00                | 970.21                                | 0.00   | 706.28                     | 0.00                              | 0.00                        | 0.44                         | 0.00               | 706.71                           | 0.00                 | 706.71                               | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 80.97   | 787.68      |
| 11KV  | 112             | 7.15                                 |                            |                           | 13.28                       |                     | 31.26                                 |  | 9.50                       | 0.00                              |                             | 0.19                         |                    | 9.69                             |                      | 9.69                                 |                    |                               |                                |  | 1.09    | 10.78       |
| 33KV  | 44              | 7.15                                 |                            |                           | 56.51                       |                     | 115.66                                |  | 40.41                      | 0.00                              |                             | 0.15                         |                    | 40.56                            |                      | 40.56                                |                    |                               |                                |  | 4.63    | 45.19       |
| 132KV   | 15              | 7.15                                 |                            |                           | 118.51                      |                     | 297.49                                |  | 84.73                      | 0.00                              |                             | 0.05                         |                    | 84.78                            |                      | 84.78                                |                    |                               |                                |  | 9.71    | 94.50       |
| 220 KV  | 14              | 7.15                                 |                            |                           | 799.50                      |                     | 525.80                                |  | 571.64                     | 0.00                              |                             | 0.05                         |                    | 571.69                           |                      | 571.69                               |                    |                               |                                |  | 65.53   | 637.22      |
| RESCO   |                 |                                      |                            |                           |                             |                     |                                       |  |                            |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |  |         |             |
| Kuppam  | 1               | 1.50                                 |                            |                           | 517.03                      |                     | 0.00                                  |  | 77.32                      | 0.00                              |                             | 0.00                         |                    | 77.33                            |                      | 77.33                                |                    |                               |                                |  | 42.38   | 119.71      |
| Grand Total (LT+HT)                                       | 7185409         |                                      |                            |                           | 28731.78                    | 0.00                | 16609.57                              | 0.00   | 10551.48                   | 1860.98                           | 49.11                       | 340.51                       | 0.00               | 12802.07                         | 0.00                 | 12802.07                             | 0.00               | 0.00                          | 0.00                           | 0.00                                       | 1589.98 | 14392.05    |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               |                                | Non - tariff Income |             | Total Revenue (Net of incentives) (Rs.Crs) |         |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|--|---------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/yr) | Demand charges (Rs/HP/yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) | Grid Support Charges (Rs. Crs) | Direct              | Apportioned |  |         |
| 2024-25   |                 |                                      |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |                     |             |  |         |
| Consumer Categories   | No of consumers | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/yr) | Demand charges (Rs/HP/yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) | Grid Support Charges (Rs. Crs) | Direct              | Apportioned | Total Revenue (Net of incentives) (Rs.Crs) |         |
| LT Total  | 7262113         |                                      |                            |                           | 17127.32                    | 0.00                | 12646.18                              | 0.00                                 | 4560.30                                      | 318.29                            | 13.90                       | 349.79                       | 0.00               | 5242.28                          | 0.00                 | 5242.28                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 696.00                                     | 5938.28 |
| LT Cat-I (A): Domestic (Telescopic)                               | 5280643         |                                      |                            |                           | 5881.50                     | 0.00                | 6037.94                               | 0.00                                 | 2355.19                                      | 72.46                             | 0.00                        | 242.85                       | 0.00               | 2670.50                          | 0.00                 | 2670.50                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 458.42                                     | 3128.91 |
| 0-30  | 1198693         | 1.90                                 | 120                        |                           | 1600.45                     |                     | 1017.88                               |                                      | 304.09                                       | 12.21                             |                             | 35.96                        |                    | 352.26                           |                      | 352.26                               |                    |                               |                                |                     |             | 124.74                                     | 477.00  |
| 31-75   | 1389100         | 3.00                                 | 120                        |                           | 1748.95                     |                     | 1078.96                               |                                      | 524.68                                       | 12.95                             |                             | 50.01                        |                    | 587.64                           |                      | 587.64                               |                    |                               |                                |                     |             | 136.32                                     | 723.96  |
| 76-125  | 1229544         | 4.50                                 | 120                        |                           | 1108.36                     |                     | 1212.81                               |                                      | 498.76                                       | 14.55                             |                             | 66.40                        |                    | 579.71                           |                      | 579.71                               |                    |                               |                                |                     |             | 86.39                                      | 666.10  |
| 126-225   | 1015196         | 6.00                                 | 120                        |                           | 856.61                      |                     | 1456.73                               |                                      | 513.97                                       | 17.48                             |                             | 60.91                        |                    | 592.36                           |                      | 592.36                               |                    |                               |                                |                     |             | 66.77                                      | 659.12  |
| 226-400   | 349979          | 8.75                                 | 120                        |                           | 392.58                      |                     | 875.01                                |                                      | 343.51                                       | 10.50                             |                             | 23.10                        |                    | 377.11                           |                      | 377.11                               |                    |                               |                                |                     |             | 30.60                                      | 407.71  |
| >400  | 98131           | 9.75                                 | 120                        |                           | 174.55                      |                     | 396.54                                |                                      | 170.18                                       | 4.76                              |                             | 6.48                         |                    | 181.42                           |                      | 181.42                               |                    |                               |                                |                     |             | 13.60                                      | 195.02  |
| LT Cat-II : Commercial & Others                                   | 598956          |                                      |                            |                           | 1316.40                     | 0.00                | 1565.90                               | 0.00                                 | 1168.40                                      | 137.45                            | 12.99                       | 25.99                        | 0.00               | 1344.82                          | 0.00                 | 1344.82                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 102.60                                     | 1447.43 |
| 0-50  | 323362          | 5.40                                 | 900                        |                           | 228.69                      |                     | 496.00                                |                                      | 123.49                                       | 44.64                             | 12.99                       | 11.64                        |                    | 192.77                           |                      | 192.77                               |                    |                               |                                |                     |             | 17.82                                      | 210.59  |
| 51-100  | 101996          | 7.65                                 | 900                        |                           | 124.57                      |                     | 169.93                                |                                      | 95.29  | 15.29                             |                             | 4.90                         |                    | 115.48                           |                      | 115.48                               |                    |                               |                                |                     |             | 9.71                                       | 125.19  |
| 101-300   | 105194          | 9.05                                 | 900                        |                           | 232.04                      |                     | 247.69                                |                                      | 210.00                                       | 22.29                             |                             | 5.68                         |                    | 237.97                           |                      | 237.97                               |                    |                               |                                |                     |             | 18.09                                      | 256.06  |
| 301-500   | 24490           | 9.60                                 | 900                        |                           | 113.95                      |                     | 98.44                                 |                                      | 109.39                                       | 8.86                              |                             | 1.32                         |                    | 119.57                           |                      | 119.57                               |                    |                               |                                |                     |             | 8.88                                       | 128.46  |
| Above 500   | 40873           | 10.15                                | 900                        |                           | 597.47                      |                     | 510.82                                |                                      | 606.43                                       | 45.97                             |                             | 2.21                         |                    | 654.61                           |                      | 654.61                               |                    |                               |                                |                     |             | 46.57                                      | 701.18  |
| (iii) Advertising Hoardings                                       | 905             | 12.25                                | 1200                       |                           | 2.63                        |                     | 3.23                                  |                                      | 3.22   | 0.39                              |                             | 0.05                         |                    | 3.67                             |                      | 3.67                                 |                    |                               |                                |                     |             | 0.21                                       | 3.87    |
| (iv) Function Halls/Auditoriums                                   | 1954            | 12.25                                | 0                          |                           | 16.36                       |                     | 37.28                                 |                                      | 20.04  | 0.00                              |                             | 0.12                         |                    | 20.15                            |                      | 20.15                                |                    |                               |                                |                     |             | 1.27                                       | 21.43   |
| (B): Start up power   | 77              | 12.25                                | 0                          |                           | 0.09                        |                     | 2.17                                  |                                      | 0.11   | 0.00                              |                             | 0.05                         |                    | 0.15                             |                      | 0.15                                 |                    |                               |                                |                     |             | 0.01                                       | 0.16    |
| (C) : Electric Vehicles (Evs) / Charging stations                 | 69              | 6.70                                 | 0                          |                           | 0.56                        |                     | 0.26                                  |                                      | 0.38   | 0.00                              |                             | 0.02                         |                    | 0.40                             |                      | 0.40                                 |                    |                               |                                |                     |             | 0.04                                       | 0.44    |
| (D) : Green Power   | 36              | 12.25                                | 0                          |                           | 0.04                        |                     | 0.07                                  |                                      | 0.05   | 0.00                              |                             | 0.00                         |                    | 0.05                             |                      | 0.05                                 |                    |                               |                                |                     |             | 0.00                                       | 0.05    |
| LT Cat-III : Industry   | 40829           |                                      |                            |                           | 538.61                      | 0.00                | 657.01                                | 0.00                                 | 346.29                                       | 55.85                             | 0.00                        | 31.26                        | 0.00               | 433.40                           | 0.00                 | 433.40                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 41.98                                      | 475.38  |
| (A): Industry(General)  | 26825           | 6.70                                 | 900                        |                           | 488.56                      |                     | 607.30                                |                                      | 327.34                                       | 54.66                             |                             | 30.19                        |                    | 412.19                           |                      | 412.19                               |                    |                               |                                |                     |             | 38.08                                      | 450.27  |
| (B) : Seasonal Industries (off season)                            | 46              | 7.45                                 | 180                        |                           | 0.49                        |                     | 0.66                                  |                                      | 0.37   | 0.01                              |                             | 0.01                         |                    | 0.39                             |                      | 0.39                                 |                    |                               |                                |                     |             | 0.04                                       | 0.43    |
| (D): Cottage Industries upto 10HP                                 | 13958           | 3.75                                 | 240                        |                           | 49.55                       |                     | 49.05                                 |                                      | 18.58  | 1.18                              |                             | 1.06                         |                    | 20.81                            |                      | 20.81                                |                    |                               |                                |                     |             | 3.86                                       | 24.68   |
| LT Cat-IV : Institutional   | 147732          |                                      |                            |                           | 744.04                      | 0.00                | 477.32                                | 0.00                                 | 517.18                                       | 42.22                             | 0.91                        | 6.71                         | 0.00               | 567.02                           | 0.00                 | 567.02                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 57.99                                      | 625.02  |
| (A): Utilities (Street lighting,CPWS/PWS and NTR Sujala Pathakam) | 95740           | 7.00                                 | 900                        |                           | 609.16                      |                     | 340.99                                |                                      | 426.41                                       | 30.69                             |                             | 4.02                         |                    | 461.12                           |                      | 461.12                               |                    |                               |                                |                     |             | 47.48                                      | 508.60  |
| (B): General Purpose  | 45260           | 7.00                                 | 900                        |                           | 120.45                      |                     | 122.71                                |                                      | 84.32  | 11.04                             | 0.91                        | 2.44                         |                    | 98.71                            |                      | 98.71                                |                    |                               |                                |                     |             | 9.39                                       | 108.10  |
| (C): Religious Places   | 6732            |                                      |                            |                           | 14.42                       | 0.00                | 13.62                                 | 0.00                                 | 6.45   | 0.49                              |                             | 0.24                         | 0.00               | 7.19                             | 0.00                 | 7.19                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.12                                       | 8.31    |
| (i) <= 2kW other than Goshalas                                    | 5762            | 3.85                                 | 360                        |                           | 6.61                        |                     | 7.05                                  |                                      | 2.54   | 0.25                              |                             | 0.21                         |                    | 3.00                             |                      | 3.00                                 |                    |                               |                                |                     |             | 0.51                                       | 3.52    |
| (i) > 2kW   | 970             | 5.00                                 | 360                        |                           | 7.82                        |                     | 6.57                                  |                                      | 3.91   | 0.24                              |                             | 0.03                         |                    | 4.18                             |                      | 4.18                                 |                    |                               |                                |                     |             | 0.61                                       | 4.79    |
| (iii) Goshalas  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| LT Cat-V : Agricultural & Related                                 | 1193953         |                                      |                            |                           | 8646.78                     | 0.00                | 3908.02                               | 0.00                                 | 173.24                                       | 10.32                             | 0.00                        | 42.98                        | 0.00               | 226.54                           | 0.00                 | 226.54                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 35.01                                      | 261.55  |
| (A): Agriculture  | 1179315.00      |                                      |                            |                           | 8200.82                     |                     | 3619.41                               | 0.00                                 | 1.10   | 0.01                              | 0.00                        | 42.46                        | 0.00               | 43.57                            | 0.00                 | 43.57                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.25                                       | 43.82   |
| (i) Corporate Farmers & IT Assesses                               | 760             | 3.50                                 |                            |                           | 2.65                        |                     | 4.20                                  |                                      | 0.93   | 0.00                              |                             | 0.03                         |                    | 0.95                             |                      | 0.95                                 |                    |                               |                                |                     |             | 0.21                                       | 1.16    |
| (ii) Non-Corporate Farmers  | 1178064         | 0.00                                 |                            |                           | 8196.53                     |                     | 3613.16                               |                                      | 0.00   | 0.00                              |                             | 42.41                        |                    | 42.41                            |                      | 42.41                                |                    |                               |                                |                     |             | 0.00                                       | 42.41   |
| (iii) Salt farming units with Connected Load upto 15HP            | 323             | 2.50                                 |                            |                           | 0.51                        |                     | 0.94                                  |                                      | 0.13   | 0.00                              |                             | 0.01                         |                    | 0.14                             |                      | 0.14                                 |                    |                               |                                |                     |             | 0.04                                       | 0.18    |
| (iv) Sugarcane crushing   | 8               | 0.00                                 |                            |                           | 0.01                        |                     | 0.06                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| (v) Rural Horticulture Nurseries                                  | 153             | 0.00                                 |                            |                           | 1.01                        |                     | 0.97                                  |                                      | 0.00   | 0.00                              |                             | 0.01                         |                    | 0.01                             |                      | 0.01                                 |                    |                               |                                |                     |             | 0.00                                       | 0.01    |
| (vi) Floriculture in Green House                                  | 7               | 4.50                                 | 900                        |                           | 0.11                        |                     | 0.08                                  |                                      | 0.05   | 0.01                              |                             | 0.00                         |                    | 0.06                             |                      | 0.06                                 |                    |                               |                                |                     |             | 0.01                                       | 0.07    |
| (B): Aquaculture and Animal Husbandry                             | 14470           | 3.85                                 | 360                        |                           | 443.99                      |                     | 286.33                                |                                      | 170.94                                       | 10.31                             |                             | 0.52                         |                    | 181.76                           |                      | 181.76                               |                    |                               |                                |                     |             | 34.61                                      | 216.37  |
| (D): Agro Based Cottage Industries upto 10HP                      | 65              | 3.75                                 | 240                        |                           | 0.23                        |                     | 0.25                                  |                                      | 0.09   | 0.01                              |                             | 0.00                         |                    | 0.10                             |                      | 0.10                                 |                    |                               |                                |                     |             | 0.02                                       | 0.11    |
| (E): Government/Private Lift Irrigation Schemes                   | 101             | 6.40                                 |                            |                           | 1.73                        |                     | 2.03                                  |                                      | 1.11   | 0.00                              |                             | 0.00                         |                    | 1.11                             |                      | 1.11                                 |                    |                               |                                |                     |             | 0.13                                       | 1.25    |
| Temporary   | 2               | 10.50                                | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| HT Category   | 4309            |                                      |                            |                           | 11273.62                    | 0.00                | 4330.42                               | 0.00                                 | 6634.91                                      | 1593.62                           | 37.66                       | 8.81                         | 0.00               | 8275.00                          | 0.00                 | 8275.00                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 878.69                                     | 9153.69 |
| HT Cat-I : Domestic   | 41              |                                      |                            |                           | 17.42                       | 0.00                | 10.21                                 | 0.00                                 | 12.20  | 0.92                              | 1.39                        | 0.08                         | 0.00               | 14.58                            | 0.00                 | 14.58                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.36                                       | 15.94   |
| (B): Townships, Colonies, Gated Communities Villas                | 41              |                                      |                            |                           | 17.42                       | 0.00                | 10.21                                 | 0.00                                 | 12.20  | 0.92                              | 1.39                        | 0.08                         | 0.00               | 14.58                            | 0.00                 | 14.58                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.36                                       | 15.94   |
| 11 kV   | 36              | 7.00                                 | 900                        |                           | 15.25                       |                     | 8.56                                  |                                      | 10.67  | 0.77                              | 1.38                        | 0.06                         |                    | 12.88                            |                      | 12.88                                |                    |                               |                                |                     |             | 1.19                                       | 14.07   |
| 33 kV   | 5               | 7.00                                 | 900                        |                           | 2.18                        |                     | 1.65                                  |                                      | 1.52   | 0.15                              | 0.01                        | 0.02                         |                    | 1.70                             |                      | 1.70                                 |                    |                               |                                |                     |             | 0.17                                       | 1.87    |
| 132 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| 220 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| HT Cat-II : Commercial & Others                                   | 1639            |                                      |                            |                           | 608.49                      | 0.00                | 361.98                                | 0.00                                 | 481.34                                       | 157.17                            | 1.79                        | 3.46                         | 0.00               | 643.75                           | 0.00                 | 643.75                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 47.43                                      | 691.18  |
| (ii) Major  | 1155            |                                      |                            |                           | 466.70                      | 0.00                | 275.73                                | 0.00                                 | 348.87                                       | 157.17                            | 1.79                        | 2.03                         | 0.00               | 509.85                           | 0.00                 | 509.85                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 36.38                                      | 546.23  |
| 11 kV   | 1105            | 7.65                                 | 5700                       |                           | 366.61                      |                     | 217.77                                |                                      | 280.46                                       | 124.13                            | 1.38                        | 1.86                         |                    | 407.84                           |                      | 407.84                               |                    |                               |                                |                     |             | 28.57                                      | 436.41  |
| 33 kV   | 49              | 6.95                                 | 5700                       |                           | 53.95                       |                     | 38.96                                 |                                      | 37.49  | 22.21                             | 0.40                        | 0.17                         |                    | 60.27                            |                      | 60.27                                |                    |                               |                                |                     |             | 4.20                                       | 64.47   |
| 132 kV  | 1               | 6.70                                 | 5700                       |                           | 46.14                       |                     | 19.00                                 |                                      | 30.91  | 10.83                             |                             | 0.00                         |                    | 41.75                            |                      | 41.75                                |                    |                               |                                |                     |             | 3.60                                       | 45.34   |
| 220 kV  | 0               | 6.65                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  |         |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) |             | Non - tariff Income |             | Total Revenue (Net of Incentives) (Rs.Crs) |               |                |        |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|-------------|---------------------|-------------|--|---------------|----------------|--------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/KVAh) | Demand charges (Rs/KVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) | Direct                         | Apportioned |                     |             |  |               |                |        |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                   | <b>16</b>       |                                      |                            |                           | <b>20.71</b>                | <b>0.00</b>         | <b>13.97</b>                          | <b>0.00</b>                          | <b>13.88</b>                                 | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.03</b>                  | <b>0.00</b>        | <b>13.91</b>                     | <b>0.00</b>          | <b>13.91</b>                         | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>1.61</b>   | <b>15.52</b>   |        |
| 11 kV   | 14              | 6.70                                 |                            |                           | 12.12                       |                     | 6.97                                  |                                      | 8.12   | 0.00                              |                             | 0.02                         |                    | 8.15                             |                      | 8.15                                 |                    |                               |                                |             |                     |             |  | 0.94          | 9.09           |        |
| 33 kV   | 2               | 6.70                                 |                            |                           | 8.59                        |                     | 7.00                                  |                                      | 5.76   | 0.00                              |                             | 0.01                         |                    | 5.76                             |                      | 5.76                                 |                    |                               |                                |             |                     |             |  | 0.67          | 6.43           |        |
| 132 kV  | 0               | 6.70                                 |                            |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |             |                     |             |  | 0.00          | 0.00           |        |
| 220 KV  | 0               | 6.70                                 |                            |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |             |                     |             |  | 0.00          | 0.00           |        |
| <b>(D): Green Power</b>   | <b>7</b>        |                                      |                            |                           | <b>4.41</b>                 | <b>0.00</b>         | <b>2.21</b>                           | <b>0.00</b>                          | <b>5.41</b>                                  | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.02</b>                  | <b>0.00</b>        | <b>5.42</b>                      | <b>0.00</b>          | <b>5.42</b>                          | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>0.34</b>   | <b>5.77</b>    |        |
| 11 kV   | 4               | 12.25                                |                            |                           | 0.42                        |                     | 0.87                                  |                                      | 0.51   | 0.00                              |                             | 0.01                         |                    | 0.52                             |                      | 0.52                                 |                    |                               |                                |             |                     |             |  | 0.03          | 0.55           |        |
| 33 kV   | 3               | 12.25                                |                            |                           | 4.00                        |                     | 1.34                                  |                                      | 4.89   | 0.00                              |                             | 0.01                         |                    | 4.90                             |                      | 4.90                                 |                    |                               |                                |             |                     |             |  | 0.31          | 5.22           |        |
| 132 kV  | 0               | 12.25                                |                            |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |             |                     |             |  | 0.00          | 0.00           |        |
| 220 KV  | 0               | 12.25                                |                            |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |             |                     |             |  | 0.00          | 0.00           |        |
| <b>HT Cat-III : Industry</b>  | <b>2080</b>     |                                      |                            |                           | <b>7471.87</b>              | <b>0.00</b>         | <b>2471.54</b>                        | <b>0.00</b>                          | <b>4242.76</b>                               | <b>1217.08</b>                    | <b>33.16</b>                | <b>4.15</b>                  | <b>0.00</b>        | <b>5497.14</b>                   | <b>0.00</b>          | <b>5497.14</b>                       | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>582.37</b> | <b>6079.52</b> |        |
| <b>Industry, (High Grid Demand) (Feb, Mar, (Apr- May) &amp; (Sep-Oct)</b> | <b>0</b>        |                                      |                            |                           | <b>1159.33</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>833.15</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>833.15</b>                    | <b>0.00</b>          | <b>833.15</b>                        | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>90.36</b>  | <b>923.51</b>  |        |
| <b>Peak (06-10) &amp; (18-22)</b>   | <b>0</b>        | <b>7.80</b>                          |                            |                           | <b>159.03</b>               |                     | <b>0.00</b>                           | <b>0.00</b>                          | <b>124.04</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>124.04</b>      | <b>0.00</b>                      | <b>124.04</b>        | <b>0.00</b>                          | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>12.39</b>  | <b>136.43</b>  |        |
| 11 kV   | 0               | 7.80                                 |                            |                           | 159.03                      |                     | 0.00                                  |                                      | 124.04                                       | 0.00                              |                             | 0.00                         |                    | 124.04                           |                      | 124.04                               |                    |                               |                                |             |                     |             |  |               | 12.39          | 136.43 |
| 33 kV   | 0               | 7.35                                 |                            |                           | 427.49                      |                     | 0.00                                  |                                      | 314.20                                       | 0.00                              |                             | 0.00                         |                    | 314.20                           |                      | 314.20                               |                    |                               |                                |             |                     |             |  |               | 33.32          | 347.52 |
| 132 kV  | 0               | 6.90                                 |                            |                           | 506.04                      |                     | 0.00                                  |                                      | 349.17                                       | 0.00                              |                             | 0.00                         |                    | 349.17                           |                      | 349.17                               |                    |                               |                                |             |                     |             |  |               | 39.44          | 388.61 |
| 220 KV  | 0               | 6.85                                 |                            |                           | 66.78                       |                     | 0.00                                  |                                      | 45.74  | 0.00                              |                             | 0.00                         |                    | 45.74                            |                      | 45.74                                |                    |                               |                                |             |                     |             |  |               | 5.20           | 50.95  |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                    | <b>0</b>        |                                      |                            |                           | <b>1681.70</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>828.65</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>828.65</b>                    | <b>0.00</b>          | <b>828.65</b>                        | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>131.08</b> | <b>959.73</b>  |        |
| 11 kV   | 0               | 5.55                                 |                            |                           | 226.87                      |                     | 0.00                                  |                                      | 125.91                                       | 0.00                              |                             | 0.00                         |                    | 125.91                           |                      | 125.91                               |                    |                               |                                |             |                     |             |  |               | 17.68          | 143.60 |
| 33 kV   | 0               | 5.10                                 |                            |                           | 593.11                      |                     | 0.00                                  |                                      | 302.49                                       | 0.00                              |                             | 0.00                         |                    | 302.49                           |                      | 302.49                               |                    |                               |                                |             |                     |             |  |               | 46.23          | 348.72 |
| 132 kV  | 0               | 4.65                                 |                            |                           | 771.78                      |                     | 0.00                                  |                                      | 358.88                                       | 0.00                              |                             | 0.00                         |                    | 358.88                           |                      | 358.88                               |                    |                               |                                |             |                     |             |  |               | 60.15          | 419.03 |
| 220 KV  | 0               | 4.60                                 |                            |                           | 89.94                       |                     | 0.00                                  |                                      | 41.37  | 0.00                              |                             | 0.00                         |                    | 41.37                            |                      | 41.37                                |                    |                               |                                |             |                     |             |  |               | 7.01           | 48.38  |
| <b>Normal (15-18) &amp; (22-24)</b>                                       | <b>1965</b>     |                                      |                            |                           | <b>593.40</b>               | <b>0.00</b>         | <b>2012.27</b>                        | <b>0.00</b>                          | <b>335.31</b>                                | <b>1146.99</b>                    | <b>33.05</b>                | <b>3.89</b>                  | <b>0.00</b>        | <b>1519.24</b>                   | <b>0.00</b>          | <b>1519.24</b>                       | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>46.25</b>  | <b>1565.49</b> |        |
| 11kV  | 1624            | 6.30                                 | 5700                       |                           | 69.18                       |                     | 479.31                                |                                      | 43.58  | 273.20                            | 19.53                       | 2.74                         |                    | 339.06                           |                      | 339.06                               |                    |                               |                                |             |                     |             |  |               | 5.39           | 344.45 |
| 33kV  | 296             | 5.85                                 | 5700                       |                           | 196.39                      |                     | 687.53                                |                                      | 114.89                                       | 391.89                            | 9.50                        | 1.00                         |                    | 517.28                           |                      | 517.28                               |                    |                               |                                |             |                     |             |  |               | 15.31          | 532.59 |
| 132kV   | 40              | 5.40                                 | 5700                       |                           | 289.30                      |                     | 726.44                                |                                      | 156.22                                       | 414.07                            | 4.02                        | 0.14                         |                    | 574.45                           |                      | 574.45                               |                    |                               |                                |             |                     |             |  |               | 22.55          | 596.99 |
| 220 KV  | 5               | 5.35                                 | 5700                       |                           | 38.52                       |                     | 119.00                                |                                      | 20.61  | 67.83                             |                             | 0.02                         |                    | 88.45                            |                      | 88.45                                |                    |                               |                                |             |                     |             |  |               | 3.00           | 91.46  |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b>          | <b>0</b>        |                                      |                            |                           | <b>1131.29</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>757.12</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>757.12</b>                    | <b>0.00</b>          | <b>757.12</b>                        | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>88.17</b>  | <b>845.29</b>  |        |
| <b>Peak (06-10) &amp; (18-22)</b>   | <b>0</b>        | <b>7.30</b>                          |                            |                           | <b>158.88</b>               |                     | <b>0.00</b>                           | <b>0.00</b>                          | <b>115.98</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>115.98</b>      | <b>0.00</b>                      | <b>115.98</b>        | <b>0.00</b>                          | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>12.38</b>  | <b>128.37</b>  |        |
| 11kV  | 0               | 7.30                                 |                            |                           | 158.88                      |                     | 0.00                                  |                                      | 115.98                                       | 0.00                              |                             | 0.00                         |                    | 115.98                           |                      | 115.98                               |                    |                               |                                |             |                     |             |  |               | 12.38          | 128.37 |
| 33kV  | 0               | 6.85                                 |                            |                           | 424.69                      |                     | 0.00                                  |                                      | 290.91                                       | 0.00                              |                             | 0.00                         |                    | 290.91                           |                      | 290.91                               |                    |                               |                                |             |                     |             |  |               | 33.10          | 324.01 |
| 132kV   | 0               | 6.40                                 |                            |                           | 484.01                      |                     | 0.00                                  |                                      | 309.76                                       | 0.00                              |                             | 0.00                         |                    | 309.76                           |                      | 309.76                               |                    |                               |                                |             |                     |             |  |               | 37.72          | 347.49 |
| 220 KV  | 0               | 6.35                                 |                            |                           | 63.71                       |                     | 0.00                                  |                                      | 40.46  | 0.00                              |                             | 0.00                         |                    | 40.46                            |                      | 40.46                                |                    |                               |                                |             |                     |             |  |               | 4.97           | 45.42  |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                    | <b>0</b>        |                                      |                            |                           | <b>1628.24</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>803.87</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>803.87</b>                    | <b>0.00</b>          | <b>803.87</b>                        | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>126.91</b> | <b>930.78</b>  |        |
| 11kV  | 0               | 5.55                                 |                            |                           | 225.87                      |                     | 0.00                                  |                                      | 125.36                                       | 0.00                              |                             | 0.00                         |                    | 125.36                           |                      | 125.36                               |                    |                               |                                |             |                     |             |  |               | 17.60          | 142.96 |
| 33kV  | 0               | 5.10                                 |                            |                           | 596.68                      |                     | 0.00                                  |                                      | 304.31                                       | 0.00                              |                             | 0.00                         |                    | 304.31                           |                      | 304.31                               |                    |                               |                                |             |                     |             |  |               | 46.51          | 350.82 |
| 132kV   | 0               | 4.65                                 |                            |                           | 718.71                      |                     | 0.00                                  |                                      | 334.20                                       | 0.00                              |                             | 0.00                         |                    | 334.20                           |                      | 334.20                               |                    |                               |                                |             |                     |             |  |               | 56.02          | 390.22 |
| 220 KV  | 0               | 4.60                                 |                            |                           | 86.97                       |                     | 0.00                                  |                                      | 40.01  | 0.00                              |                             | 0.00                         |                    | 40.01                            |                      | 40.01                                |                    |                               |                                |             |                     |             |  |               | 6.78           | 46.78  |
| <b>Normal (15-18) &amp; (22-24)</b>                                       | <b>0</b>        |                                      |                            |                           | <b>543.26</b>               | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>307.78</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>307.78</b>                    | <b>0.00</b>          | <b>307.78</b>                        | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>42.34</b>  | <b>350.13</b>  |        |
| 11kV  | 0               | 6.30                                 | 5700                       |                           | 70.60                       |                     | 0.00                                  |                                      | 44.48  | 0.00                              |                             | 0.00                         |                    | 44.48                            |                      | 44.48                                |                    |                               |                                |             |                     |             |  |               | 5.50           | 49.98  |
| 33kV  | 0               | 5.85                                 | 5700                       |                           | 183.34                      |                     | 0.00                                  |                                      | 107.25                                       | 0.00                              |                             | 0.00                         |                    | 107.25                           |                      | 107.25                               |                    |                               |                                |             |                     |             |  |               | 14.29          | 121.54 |
| 132kV   | 0               | 5.40                                 | 5700                       |                           | 253.07                      |                     | 0.00                                  |                                      | 136.66                                       | 0.00                              |                             | 0.00                         |                    | 136.66                           |                      | 136.66                               |                    |                               |                                |             |                     |             |  |               | 19.72          | 156.38 |
| 220 KV  | 0               | 5.35                                 | 5700                       |                           | 36.26                       |                     | 0.00                                  |                                      | 19.40  | 0.00                              |                             | 0.00                         |                    | 19.40                            |                      | 19.40                                |                    |                               |                                |             |                     |             |  |               | 2.83           | 22.22  |
| <b>Industrial colonies</b>  | <b>37</b>       |                                      |                            |                           | <b>13.58</b>                | <b>0.00</b>         | <b>316.47</b>                         | <b>0.00</b>                          | <b>9.50</b>                                  | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.10</b>                  | <b>0.00</b>        | <b>9.60</b>                      | <b>0.00</b>          | <b>9.60</b>                          | <b>0.00</b>        | <b>0.00</b>                   | <b>0.00</b>                    | <b>0.00</b> | <b>0.00</b>         | <b>0.00</b> | <b>0.00</b>                                | <b>1.06</b>   | <b>10.66</b>   |        |
| 11kV  | 14              | 7.00                                 |                            |                           | 1.20                        |                     | 6.45                                  |                                      | 0.84   | 0.00                              |                             | 0.02                         |                    | 0.86                             |                      | 0.86                                 |                    |                               |                                |             |                     |             |  |               | 0.09           | 0.96   |
| 33kV  | 9               | 7.00                                 |                            |                           | 0.81                        |                     | 20.27                                 |                                      | 0.56   | 0.00                              |                             | 0.03                         |                    | 0.60                             |                      | 0.60                                 |                    |                               |                                |             |                     |             |  |               | 0.06           | 0.66   |
| 132kV   | 12              | 7.00                                 |                            |                           | 7.03                        |                     | 240.75                                |                                      | 4.92   | 0.00                              |                             | 0.04                         |                    | 4.96                             |                      | 4.96                                 |                    |                               |                                |             |                     |             |  |               | 0.55           | 5.51   |
| 220 KV  | 2               | 7.00                                 |                            |                           | 4.53                        |                     | 49.00                                 |                                      | 3.17   | 0.00                              |                             | 0.01                         |                    | 3.18                             |                      | 3.18                                 |                    |                               |                                |             |                     |             |  |               | 0.35           | 3.53   |
| <b>(B): Seasonal Industries(Off Season)</b>                               | <b>63</b>       |                                      |                            |                           | <b>6.26</b>                 | <b>0.00</b>         | <b>24.81</b>                          | <b>0.00</b>                          | <b>4.75</b>                                  | <b>2.83</b>                       | <b>0.00</b> </              |                              |                    |                                  |                      |                                      |                    |                               |                                |             |                     |             |  |               |                |        |



| Consumer Categories                                       | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       | Full year revenue excluding external subsidy |                            |                                   |                             |                              |                    |                                  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) | Non - tariff income |             | Total Revenue (Net of incentives) (Rs.Crs) |         |          |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--|----------------------------|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|--|---------|----------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP)         | Energy Charges (Rs Crores) | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) |                                | Direct              | Apportioned |  |         |          |
| HT Cat-IV : Institutional                                 | 338             |                                      |                            |                           | 1239.30                     | 0.00                | 503.10                                | 0.00   | 819.60                     | 218.03                            | 1.13                        | 0.65                         | 0.00               | 1039.41                          | 0.00                 | 1039.41                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 96.59   | 1136.01  |
| (A): Utilities (Composite Protected Water Supply Schemes) | 138             |                                      |                            |                           | 118.67                      | 0.00                | 41.61                                 | 0.00   | 89.13                      | 23.72                             | 0.00                        | 0.24                         | 0.00               | 113.10                           | 0.00                 | 113.10                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 9.25    | 122.35   |
| 11KV  | 132             | 7.65                                 | 5700                       |                           | 95.12                       |                     | 32.97                                 |  | 72.77                      | 18.79                             |                             | 0.22                         |                    | 91.78                            |                      | 91.78                                |                    |                               |                                |                     |             |  | 7.41    | 99.20    |
| 33KV  | 6               | 6.95                                 | 5700                       |                           | 23.55                       |                     | 8.64                                  |  | 16.37                      | 4.92                              |                             | 0.02                         |                    | 21.31                            |                      | 21.31                                |                    |                               |                                |                     |             |  | 1.84    | 23.15    |
| 132KV   | 0               | 6.70                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 220 KV  | 0               | 6.65                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| (B): General Purpose                                      | 147             |                                      |                            |                           | 73.53                       | 0.00                | 40.45                                 | 0.00   | 57.20                      | 23.06                             | 0.00                        | 0.26                         | 0.00               | 80.52                            | 0.00                 | 80.52                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 5.73    | 86.25    |
| 11KV  | 139             | 7.95                                 | 5700                       |                           | 55.54                       |                     | 35.13                                 |  | 44.15                      | 20.02                             |                             | 0.23                         |                    | 64.41                            |                      | 64.41                                |                    |                               |                                |                     |             |  | 4.33    | 68.74    |
| 33KV  | 8               | 7.25                                 | 5700                       |                           | 18.00                       |                     | 5.33                                  |  | 13.05                      | 3.04                              |                             | 0.03                         |                    | 16.11                            |                      | 16.11                                |                    |                               |                                |                     |             |  | 1.40    | 17.51    |
| 132KV   | 0               | 7.00                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 220 KV  | 0               | 6.95                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| (C): Religious Places                                     | 23              |                                      |                            |                           | 48.96                       | 0.00                | 14.54                                 | 0.00   | 24.48                      | 0.52                              | 0.02                        | 0.04                         | 0.00               | 25.07                            | 0.00                 | 25.07                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 3.82    | 28.89    |
| 11KV  | 21              | 5.00                                 | 360                        |                           | 13.54                       |                     | 6.04                                  |  | 6.77                       | 0.22                              | 0.00                        | 0.04                         |                    | 7.02                             |                      | 7.02                                 |                    |                               |                                |                     |             |  | 1.06    | 8.08     |
| 33KV  | 2               | 5.00                                 | 360                        |                           | 35.43                       |                     | 8.50                                  |  | 17.71                      | 0.31                              | 0.02                        | 0.01                         |                    | 18.05                            |                      | 18.05                                |                    |                               |                                |                     |             |  | 2.76    | 20.81    |
| 132KV   | 0               | 5.00                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 220 KV  | 0               | 5.00                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| (D) Railway Traction                                      | 30              |                                      |                            |                           | 998.13                      | 0.00                | 406.50                                | 0.00   | 648.79                     | 170.73                            | 1.11                        | 0.10                         | 0.00               | 820.73                           | 0.00                 | 820.73                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 77.80   | 898.52   |
| 11KV  | 0               | 6.50                                 | 4200                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 33KV  | 0               | 6.50                                 | 4200                       |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 132KV   | 24              | 6.50                                 | 4200                       |                           | 832.75                      |                     | 322.50                                |  | 541.29                     | 135.45                            | 1.11                        | 0.08                         |                    | 677.93                           |                      | 677.93                               |                    |                               |                                |                     |             |  | 64.91   | 742.83   |
| 220 KV  | 6               | 6.50                                 | 4200                       |                           | 165.38                      |                     | 84.00                                 |  | 107.50                     | 35.28                             |                             | 0.02                         |                    | 142.80                           |                      | 142.80                               |                    |                               |                                |                     |             |  | 12.89   | 155.69   |
| HT Cat-V : Agricultural & Related                         | 210             |                                      |                            |                           | 1368.10                     | 0.00                | 983.59                                | 0.00   | 971.19                     | 0.43                              | 0.19                        | 0.48                         | 0.00               | 972.28                           | 0.00                 | 972.28                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 106.63  | 1078.92  |
| (B): Aquaculture and Animal Husbandry                     | 23              |                                      |                            |                           | 21.22                       | 0.00                | 11.88                                 | 0.00   | 8.17                       | 0.43                              | 0.19                        | 0.04                         | 0.00               | 8.83                             | 0.00                 | 8.83                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 1.65    | 10.48    |
| 11KV  | 23              | 3.85                                 | 360                        |                           | 21.22                       |                     | 11.88                                 |  | 8.17                       | 0.43                              | 0.19                        | 0.04                         |                    | 8.83                             |                      | 8.83                                 |                    |                               |                                |                     |             |  | 1.65    | 10.48    |
| 33KV  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 132KV   | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| 220 KV  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |  | 0.00                       | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             |  | 0.00    | 0.00     |
| (E): Government / Private Lift Irrigation                 | 187             |                                      |                            |                           | 1346.88                     | 0.00                | 971.71                                | 0.00   | 963.02                     | 0.00                              | 0.00                        | 0.44                         | 0.00               | 963.46                           | 0.00                 | 963.46                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 104.98  | 1068.43  |
| 11KV  | 114             | 7.15                                 |                            |                           | 13.69                       |                     | 32.76                                 |  | 9.79                       | 0.00                              |                             | 0.19                         |                    | 9.98                             |                      | 9.98                                 |                    |                               |                                |                     |             |  | 1.07    | 11.04    |
| 33KV  | 44              | 7.15                                 |                            |                           | 69.75                       |                     | 115.66                                |  | 49.87                      | 0.00                              |                             | 0.15                         |                    | 50.02                            |                      | 50.02                                |                    |                               |                                |                     |             |  | 5.44    | 55.45    |
| 132KV   | 15              | 7.15                                 |                            |                           | 116.61                      |                     | 297.49                                |  | 83.37                      | 0.00                              |                             | 0.05                         |                    | 83.43                            |                      | 83.43                                |                    |                               |                                |                     |             |  | 9.09    | 92.51    |
| 220 KV  | 14              | 7.15                                 |                            |                           | 1146.84                     |                     | 525.80                                |  | 819.99                     | 0.00                              |                             | 0.05                         |                    | 820.04                           |                      | 820.04                               |                    |                               |                                |                     |             |  | 89.39   | 909.42   |
| RESCO   |                 |                                      |                            |                           |                             |                     |                                       |  |                            |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |                     |             |  |         |          |
| Kuppam  | 1               | 1.90                                 |                            |                           | 568.43                      |                     | 0.00                                  |  | 107.83                     | 0.00                              |                             | 0.00                         |                    | 107.83                           |                      | 107.83                               |                    |                               |                                |                     |             |  | 44.30   | 152.13   |
| Grand Total (LT+HT)                                       | 7266422         |                                      |                            |                           | 28400.94                    | 0.00                | 16976.60                              | 0.00   | 11195.21                   | 1911.91                           | 51.56                       | 358.60                       | 0.00               | 13517.28                         | 0.00                 | 13517.28                             | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00                                       | 1574.69 | 15091.98 |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) | Non - tariff Income |             | Total Revenue (Net of incentives) (Rs.Crs) |         |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|--|---------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) |                                | Direct              | Apportioned |  |         |
| 2025-26   |                 |                                      |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |                     |             |  |         |
| LT Total  | 7483619         |                                      |                            |                           | 17769.64                    | 0.00                | 13281.34                              | 0.00                                 | 4773.54                                      | 332.13                            | 14.59                       | 359.74                       | 0.00               | 5480.01                          | 0.00                 | 5480.01                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 754.01                                     | 6234.02 |
| LT Cat-I (A): Domestic (Telescopic)                               | 5410102         |                                      |                            |                           | 6187.33                     | 0.00                | 6351.91                               | 0.00                                 | 2477.66                                      | 76.22                             | 0.00                        | 248.80                       | 0.00               | 2802.59                          | 0.00                 | 2802.59                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 498.91                                     | 3301.60 |
| 0-30  | 1228080         | 1.90                                 | 120                        |                           | 1663.68                     |                     | 1070.81                               |                                      | 319.90                                       | 12.85                             |                             | 36.84                        |                    | 369.59                           |                      | 369.59                               |                    |                               |                                |                     |             | 135.76                                     | 505.35  |
| 31-75   | 1423155         | 3.00                                 | 120                        |                           | 1839.89                     |                     | 1135.06                               |                                      | 551.97                                       | 13.62                             |                             | 51.23                        |                    | 616.82                           |                      | 616.82                               |                    |                               |                                |                     |             | 148.36                                     | 765.18  |
| 76-125  | 1259687         | 4.50                                 | 120                        |                           | 1165.99                     |                     | 1275.88                               |                                      | 524.70                                       | 15.31                             |                             | 68.02                        |                    | 608.03                           |                      | 608.03                               |                    |                               |                                |                     |             | 94.02                                      | 702.05  |
| 126-225   | 1040084         | 6.00                                 | 120                        |                           | 901.15                      |                     | 1532.48                               |                                      | 540.69                                       | 18.39                             |                             | 62.41                        |                    | 621.49                           |                      | 621.49                               |                    |                               |                                |                     |             | 72.66                                      | 694.15  |
| 226-400   | 358559          | 8.75                                 | 120                        |                           | 413.00                      |                     | 920.51                                |                                      | 361.37                                       | 11.05                             |                             | 23.66                        |                    | 396.09                           |                      | 396.09                               |                    |                               |                                |                     |             | 33.30                                      | 429.39  |
| >400  | 100537          | 9.75                                 | 120                        |                           | 183.62                      |                     | 417.16                                |                                      | 179.03                                       | 5.01                              |                             | 6.64                         |                    | 190.67                           |                      | 190.67                               |                    |                               |                                |                     |             | 14.81                                      | 205.48  |
| LT Cat-II : Commercial & Others                                   | 621580          |                                      |                            |                           | 1395.77                     | 0.00                | 1660.42                               | 0.00                                 | 1238.84                                      | 145.71                            | 13.64                       | 26.97                        | 0.00               | 1425.16                          | 0.00                 | 1425.16                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 112.55                                     | 1537.70 |
| 0-50  | 335572          | 5.40                                 | 900                        |                           | 242.42                      |                     | 525.76                                |                                      | 130.90                                       | 47.32                             | 13.64                       | 12.08                        |                    | 203.94                           |                      | 203.94                               |                    |                               |                                |                     |             | 19.55                                      | 223.49  |
| 51-100  | 105847          | 7.65                                 | 900                        |                           | 132.04                      |                     | 180.13                                |                                      | 101.01                                       | 16.21                             |                             | 5.08                         |                    | 122.30                           |                      | 122.30                               |                    |                               |                                |                     |             | 10.65                                      | 132.95  |
| 101-300   | 109166          | 9.05                                 | 900                        |                           | 245.96                      |                     | 262.55                                |                                      | 222.60                                       | 23.63                             |                             | 5.89                         |                    | 252.12                           |                      | 252.12                               |                    |                               |                                |                     |             | 19.83                                      | 271.95  |
| 301-500   | 25415           | 9.60                                 | 900                        |                           | 120.79                      |                     | 104.35                                |                                      | 115.96                                       | 9.39                              |                             | 1.37                         |                    | 126.72                           |                      | 126.72                               |                    |                               |                                |                     |             | 9.74                                       | 136.46  |
| Above 500   | 42416           | 10.15                                | 900                        |                           | 633.31                      |                     | 541.47                                |                                      | 642.81                                       | 48.73                             |                             | 2.29                         |                    | 693.84                           |                      | 693.84                               |                    |                               |                                |                     |             | 51.07                                      | 744.90  |
| (iii) Advertising Hoardings                                       | 939             | 12.25                                | 1200                       |                           | 2.90                        |                     | 3.54                                  |                                      | 3.55   | 0.43                              |                             | 0.06                         |                    | 4.03                             |                      | 4.03                                 |                    |                               |                                |                     |             | 0.23                                       | 4.26    |
| (iv) Function Halls/Auditoriums                                   | 2028            | 12.25                                | 0                          |                           | 17.34                       |                     | 39.51                                 |                                      | 21.24  | 0.00                              |                             | 0.12                         |                    | 21.36                            |                      | 21.36                                |                    |                               |                                |                     |             | 1.40                                       | 22.76   |
| (B): Start up power   | 80              | 12.25                                | 0                          |                           | 0.10                        |                     | 2.60                                  |                                      | 0.13   | 0.00                              |                             | 0.05                         |                    | 0.18                             |                      | 0.18                                 |                    |                               |                                |                     |             | 0.01                                       | 0.18    |
| (C) : Electric Vehicles (Evs) / Charging stations                 | 80              | 6.70                                 | 0                          |                           | 0.85                        |                     | 0.39                                  |                                      | 0.57   | 0.00                              |                             | 0.02                         |                    | 0.59                             |                      | 0.59                                 |                    |                               |                                |                     |             | 0.07                                       | 0.66    |
| (D) : Green Power   | 37              | 12.25                                | 0                          |                           | 0.06                        |                     | 0.11                                  |                                      | 0.07   | 0.00                              |                             | 0.00                         |                    | 0.08                             |                      | 0.08                                 |                    |                               |                                |                     |             | 0.00                                       | 0.08    |
| LT Cat-III : Industry   | 41503           |                                      |                            |                           | 547.04                      | 0.00                | 667.86                                | 0.00                                 | 351.15                                       | 56.77                             | 0.00                        | 31.78                        | 0.00               | 439.70                           | 0.00                 | 439.70                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 44.11                                      | 483.81  |
| (A): Industry(General)  | 27268           | 6.70                                 | 900                        |                           | 494.12                      |                     | 617.33                                |                                      | 331.06                                       | 55.56                             |                             | 30.69                        |                    | 417.32                           |                      | 417.32                               |                    |                               |                                |                     |             | 39.84                                      | 457.16  |
| (B) : Seasonal Industries (off season)                            | 47              | 7.45                                 | 180                        |                           | 0.65                        |                     | 0.68                                  |                                      | 0.48   | 0.01                              |                             | 0.01                         |                    | 0.51                             |                      | 0.51                                 |                    |                               |                                |                     |             | 0.05                                       | 0.56    |
| (D): Cottage Industries upto 10HP                                 | 14188           | 3.75                                 | 240                        |                           | 52.27                       |                     | 49.86                                 |                                      | 19.60  | 1.20                              |                             | 1.07                         |                    | 21.87                            |                      | 21.87                                |                    |                               |                                |                     |             | 4.21                                       | 26.09   |
| LT Cat-IV : Institutional   | 150172          |                                      |                            |                           | 759.74                      | 0.00                | 485.21                                | 0.00                                 | 527.90                                       | 42.92                             | 0.95                        | 6.82                         | 0.00               | 578.60                           | 0.00                 | 578.60                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 61.26                                      | 639.86  |
| (A): Utilities (Street lighting,CPWS/PWS and NTR Sujala Pathakam) | 97321           | 7.00                                 | 900                        |                           | 621.35                      |                     | 346.63                                |                                      | 434.94                                       | 31.20                             |                             | 4.09                         |                    | 470.23                           |                      | 470.23                               |                    |                               |                                |                     |             | 50.10                                      | 520.33  |
| (B) : General Purpose   | 46008           | 7.00                                 | 900                        |                           | 122.86                      |                     | 124.73                                |                                      | 86.00  | 11.23                             | 0.95                        | 2.48                         |                    | 100.67                           |                      | 100.67                               |                    |                               |                                |                     |             | 9.91                                       | 110.58  |
| (C): Religious Places   | 6843.00         |                                      |                            |                           | 15.53                       | 0.00                | 13.85                                 | 0.00                                 | 6.96   | 0.50                              |                             | 0.25                         | 0.00               | 7.70                             | 0.00                 | 7.70                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.25                                       | 8.95    |
| (i) <= 2kW other than Goshalas                                    | 5857            | 3.85                                 | 360                        |                           | 7.04                        |                     | 7.17                                  |                                      | 2.71   | 0.26                              |                             | 0.21                         |                    | 3.18                             |                      | 3.18                                 |                    |                               |                                |                     |             | 0.57                                       | 3.75    |
| (ii) > 2kW  | 986             | 5.00                                 | 360                        |                           | 8.49                        |                     | 6.68                                  |                                      | 4.24   | 0.24                              |                             | 0.04                         |                    | 4.52                             |                      | 4.52                                 |                    |                               |                                |                     |             | 0.68                                       | 5.20    |
| (iii) Goshalas  | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| LT Cat-V : Agricultural & Related                                 | 1260262         |                                      |                            |                           | 8879.75                     | 0.00                | 4115.94                               | 0.00                                 | 177.99                                       | 10.51                             | 0.00                        | 45.37                        | 0.00               | 233.88                           | 0.00                 | 233.88                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 37.18                                      | 271.05  |
| (A): Agriculture  | 1245354.00      |                                      |                            |                           | 8422.10                     |                     | 3822.05                               | 0.00                                 | 1.16   | 0.01                              | 0.00                        | 44.83                        | 0.00               | 46.00                            | 0.00                 | 46.00                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.28                                       | 46.28   |
| (i) Corporate Farmers & IT Assesses                               | 790             | 3.50                                 |                            |                           | 2.75                        |                     | 4.37                                  |                                      | 0.96   | 0.00                              |                             | 0.03                         |                    | 0.99                             |                      | 0.99                                 |                    |                               |                                |                     |             | 0.22                                       | 1.21    |
| (ii) Non-Corporate Farmers  | 1244053         | 0.00                                 |                            |                           | 8417.60                     |                     | 3815.55                               |                                      | 0.00   | 0.00                              |                             | 44.79                        |                    | 44.79                            |                      | 44.79                                |                    |                               |                                |                     |             | 0.00                                       | 44.79   |
| (iii) Salt farming units with Connected Load upto 15HP            | 336             | 2.50                                 |                            |                           | 0.53                        |                     | 0.98                                  |                                      | 0.13   | 0.00                              |                             | 0.01                         |                    | 0.15                             |                      | 0.15                                 |                    |                               |                                |                     |             | 0.04                                       | 0.19    |
| (iv) Sugarcane crushing   | 8               | 0.00                                 |                            |                           | 0.01                        |                     | 0.06                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| (v) Rural Horticulture Nurseries                                  | 159             | 0.00                                 |                            |                           | 1.06                        |                     | 1.00                                  |                                      | 0.00   | 0.00                              |                             | 0.01                         |                    | 0.01                             |                      | 0.01                                 |                    |                               |                                |                     |             | 0.00                                       | 0.01    |
| (vi) Floriculture in Green House                                  | 8               | 4.50                                 | 900                        |                           | 0.15                        |                     | 0.09                                  |                                      | 0.07   | 0.01                              |                             | 0.00                         |                    | 0.07                             |                      | 0.07                                 |                    |                               |                                |                     |             | 0.01                                       | 0.09    |
| (B): Aquaculture and Animal Husbandry                             | 14735           | 3.85                                 | 360                        |                           | 454.89                      |                     | 291.58                                |                                      | 175.13                                       | 10.50                             |                             | 0.53                         |                    | 186.16                           |                      | 186.16                               |                    |                               |                                |                     |             | 36.68                                      | 222.84  |
| (D): Agro Based Cottage Industries upto 10HP                      | 69              | 3.75                                 | 240                        |                           | 0.25                        |                     | 0.27                                  |                                      | 0.09   | 0.01                              |                             | 0.00                         |                    | 0.10                             |                      | 0.10                                 |                    |                               |                                |                     |             | 0.02                                       | 0.12    |
| (E): Government/Private Lift Irrigation Schemes                   | 102             | 6.40                                 |                            |                           | 2.51                        |                     | 2.05                                  |                                      | 1.60   | 0.00                              |                             | 0.00                         |                    | 1.61                             |                      | 1.61                                 |                    |                               |                                |                     |             | 0.20                                       | 1.81    |
| Temporary   | 2               | 10.50                                | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| HT Category   | 4503            |                                      |                            |                           | 11804.45                    | 0.00                | 4431.47                               | 0.00                                 | 6947.64                                      | 1640.59                           | 39.55                       | 9.20                         | 0.00               | 8636.98                          | 0.00                 | 8636.98                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 951.84                                     | 9588.82 |
| HT Cat-I : Domestic   | 43              |                                      |                            |                           | 18.33                       | 0.00                | 10.68                                 | 0.00                                 | 12.83  | 0.96                              | 1.46                        | 0.08                         | 0.00               | 15.33                            | 0.00                 | 15.33                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.48                                       | 16.81   |
| (B): Townships, Colonies, Gated Communities Villas                | 43              |                                      |                            |                           | 18.33                       | 0.00                | 10.68                                 | 0.00                                 | 12.83  | 0.96                              | 1.46                        | 0.08                         | 0.00               | 15.33                            | 0.00                 | 15.33                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.48                                       | 16.81   |
| 11 kV   | 38              | 7.00                                 | 900                        |                           | 16.04                       |                     | 9.03                                  |                                      | 11.23  | 0.81                              | 1.45                        | 0.06                         |                    | 13.55                            |                      | 13.55                                |                    |                               |                                |                     |             | 1.29                                       | 14.84   |
| 33 kV   | 5               | 7.00                                 | 900                        |                           | 2.29                        |                     | 1.65                                  |                                      | 1.60   | 0.15                              | 0.01                        | 0.02                         |                    | 1.78                             |                      | 1.78                                 |                    |                               |                                |                     |             | 0.18                                       | 1.97    |
| 132 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| 220 kV  | 0               | 7.00                                 | 900                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| HT Cat-II : Commercial & Others                                   | 1720            |                                      |                            |                           | 646.96                      | 0.00                | 378.41                                | 0.00                                 | 511.81                                       | 164.25                            | 1.88                        | 3.63                         | 0.00               | 681.57                           | 0.00                 | 681.57                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 52.17                                      | 733.74  |
| (ii) Major  | 1212            |                                      |                            |                           | 490.03                      | 0.00                | 288.16                                | 0.00                                 | 366.31                                       | 164.25                            | 1.87                        | 2.13                         | 0.00               | 534.57                           | 0.00                 | 534.57                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 39.51                                      | 574.08  |
| 11 kV   | 1160            | 7.65                                 | 5700                       |                           | 384.95                      |                     | 228.61                                |                                      | 294.48                                       | 130.31                            | 1.45                        | 1.96                         |                    | 428.20                           |                      | 428.20                               |                    |                               |                                |                     |             | 31.04                                      | 459.24  |
| 33 kV   | 51              | 6.95                                 | 5700                       |                           | 56.64                       |                     | 40.55                                 |                                      | 39.37  | 23.12                             | 0.42                        | 0.17                         |                    | 63.08                            |                      | 63.08                                |                    |                               |                                |                     |             | 4.57                                       | 67.65   |
| 132 kV  | 1               | 6.70                                 | 5700                       |                           | 48.44                       |                     | 19.00                                 |                                      | 32.46  | 10.83                             |                             | 0.00                         |                    | 43.29                            |                      | 43.29                                |                    |                               |                                |                     |             | 3.91                                       | 47.20   |
| 220 kV  | 0               | 6.65                                 | 5700                       |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00    |
| Commercial, ToD   | 0               |                                      |                            |                           | 81.77                       | 0.00                | 0.00                                  | 0.00                                 | 68.96  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 68.96                            | 0.00                 | 68.96                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 6.59                                       | 75.55   |
| 11 kV   | 0               | 8                                    |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |                     |             |  |         |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  | Surcharges           |                                      |                    | Non - tariff Income           |                                | Total Revenue (Net of Incentives) (Rs.Crs) |         |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|--|---------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) | Grid Support Charges (Rs. Crs) |  | Direct  |
| 11 kV   | 15              | 6.70                                 |                            |                           | 16.78                       | 7.46                |                                       | 11.24                                | 0.00   |                                   | 0.03                        |                              | 11.27              |                                  | 11.27                |                                      |                    |                               |                                | 1.35                                       | 12.62   |
| 33 kV   | 2               | 6.70                                 |                            |                           | 11.19                       | 7.00                |                                       | 7.50                                 | 0.00   |                                   | 0.01                        |                              | 7.50               |                                  | 7.50                 |                                      |                    |                               |                                | 0.90                                       | 8.40    |
| 132 kV  | 0               | 6.70                                 |                            |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| 220 KV  | 0               | 6.70                                 |                            |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| (D): Green Power  | 7               |                                      |                            |                           | 4.80                        | 0.00                | 2.21                                  | 0.00                                 | 5.88   | 0.00                              | 0.00                        | 0.02                         | 0.00               | 5.90                             | 0.00                 | 5.90                                 | 0.00               | 0.00                          | 0.00                           | 0.39                                       | 6.28    |
| 11 kV   | 4               | 12.25                                |                            |                           | 0.45                        | 0.87                |                                       | 0.55                                 | 0.00   |                                   | 0.01                        |                              | 0.56               |                                  | 0.56                 |                                      |                    |                               |                                | 0.04                                       | 0.60    |
| 33 kV   | 3               | 12.25                                |                            |                           | 4.35                        | 1.34                |                                       | 5.33                                 | 0.00   |                                   | 0.01                        |                              | 5.34               |                                  | 5.34                 |                                      |                    |                               |                                | 0.35                                       | 5.69    |
| 132 kV  | 0               | 12.25                                |                            |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| 220 KV  | 0               | 12.25                                |                            |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| HT Cat-III : Industry   | 2183            |                                      |                            |                           | 7845.47                     | 0.00                | 2533.33                               | 0.00                                 | 4454.90                                      | 1247.50                           | 34.82                       | 4.35                         | 0.00               | 5741.57                          | 0.00                 | 5741.57                              | 0.00               | 0.00                          | 0.00                           | 632.61                                     | 6374.18 |
| Industry, (High Grid Demand) (Feb, Mar), (Apr- May) & (Sep-Oct) |                 |                                      |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |  |         |
| Peak (06-10) & (18-22)  | 0               |                                      |                            |                           | 1217.30                     | 0.00                | 0.00                                  | 0.00                                 | 874.81                                       | 0.00                              | 0.00                        | 0.00                         | 874.81             | 0.00                             | 874.81               | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 98.16                                      | 972.97  |
| 11 kV   | 0               | 7.80                                 |                            |                           | 166.98                      | 0.00                |                                       | 130.24                               | 0.00   |                                   | 0.00                        |                              | 130.24             |                                  | 130.24               |                                      |                    |                               |                                | 13.46                                      | 143.71  |
| 33 kV   | 0               | 7.35                                 |                            |                           | 448.86                      | 0.00                |                                       | 329.91                               | 0.00   |                                   | 0.00                        |                              | 329.91             |                                  | 329.91               |                                      |                    |                               |                                | 36.19                                      | 366.11  |
| 132 kV  | 0               | 6.90                                 |                            |                           | 531.34                      | 0.00                |                                       | 366.63                               | 0.00   |                                   | 0.00                        |                              | 366.63             |                                  | 366.63               |                                      |                    |                               |                                | 42.84                                      | 409.47  |
| 220 KV  | 0               | 6.85                                 |                            |                           | 70.11                       | 0.00                |                                       | 48.03                                | 0.00   |                                   | 0.00                        |                              | 48.03              |                                  | 48.03                |                                      |                    |                               |                                | 5.65                                       | 53.68   |
| Off-Peak (10-15) & (00-06)                                      | 0               |                                      |                            |                           | 1765.79                     | 0.00                | 0.00                                  | 0.00                                 | 870.08                                       | 0.00                              | 0.00                        | 0.00                         | 870.08             | 0.00                             | 870.08               | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 142.38                                     | 1012.47 |
| 11 kV   | 0               | 5.55                                 |                            |                           | 238.21                      | 0.00                |                                       | 132.21                               | 0.00   |                                   | 0.00                        |                              | 132.21             |                                  | 132.21               |                                      |                    |                               |                                | 19.21                                      | 151.42  |
| 33 kV   | 0               | 5.10                                 |                            |                           | 622.77                      | 0.00                |                                       | 317.61                               | 0.00   |                                   | 0.00                        |                              | 317.61             |                                  | 317.61               |                                      |                    |                               |                                | 50.22                                      | 367.83  |
| 132 kV  | 0               | 4.65                                 |                            |                           | 810.37                      | 0.00                |                                       | 376.82                               | 0.00   |                                   | 0.00                        |                              | 376.82             |                                  | 376.82               |                                      |                    |                               |                                | 65.34                                      | 442.16  |
| 220 KV  | 0               | 4.60                                 |                            |                           | 94.44                       | 0.00                |                                       | 43.44                                | 0.00   |                                   | 0.00                        |                              | 43.44              |                                  | 43.44                |                                      |                    |                               |                                | 7.61                                       | 51.06   |
| Normal (15-18) & (22-24)  | 2063            |                                      |                            |                           | 623.07                      | 0.00                | 2062.58                               | 0.00                                 | 352.07                                       | 1175.67                           | 34.70                       | 4.09                         | 0.00               | 1566.53                          | 0.00                 | 1566.53                              | 0.00               | 0.00                          | 0.00                           | 50.24                                      | 1616.77 |
| 11kV  | 1705            | 6.30                                 | 5700                       |                           | 72.64                       | 491.29              |                                       | 45.76                                | 280.03                                       | 20.51                             | 2.88                        |                              | 349.18             |                                  | 349.18               |                                      |                    |                               |                                | 5.86                                       | 355.04  |
| 33kV  | 311             | 5.85                                 | 5700                       |                           | 206.21                      | 704.71              |                                       | 120.64                               | 401.69                                       | 9.98                              | 1.05                        |                              | 533.35             |                                  | 533.35               |                                      |                    |                               |                                | 16.63                                      | 549.98  |
| 132kV   | 42              | 5.40                                 | 5700                       |                           | 303.77                      | 744.60              |                                       | 164.04                               | 424.42                                       | 4.22                              | 0.14                        |                              | 592.82             |                                  | 592.82               |                                      |                    |                               |                                | 24.49                                      | 617.31  |
| 220 KV  | 5               | 5.35                                 | 5700                       |                           | 40.44                       | 121.98              |                                       | 21.64                                | 69.53  | 0.00                              | 0.02                        |                              | 91.18              |                                  | 91.18                |                                      |                    |                               |                                | 3.26                                       | 94.44   |
| Industry, ToD (Low Grid Demand) (Jun-Aug) & (Nov-Jan)           |                 |                                      |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |  |         |
| Peak (06-10) & (18-22)  | 0               |                                      |                            |                           | 1187.85                     | 0.00                | 0.00                                  | 0.00                                 | 794.97                                       | 0.00                              | 0.00                        | 0.00                         | 794.97             | 0.00                             | 794.97               | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 95.78                                      | 890.75  |
| 11kV  | 0               | 7.30                                 |                            |                           | 166.83                      | 0.00                |                                       | 121.78                               | 0.00   |                                   | 0.00                        |                              | 121.78             |                                  | 121.78               |                                      |                    |                               |                                | 13.45                                      | 135.24  |
| 33kV  | 0               | 6.85                                 |                            |                           | 445.92                      | 0.00                |                                       | 305.46                               | 0.00   |                                   | 0.00                        |                              | 305.46             |                                  | 305.46               |                                      |                    |                               |                                | 35.96                                      | 341.41  |
| 132kV   | 0               | 6.40                                 |                            |                           | 508.21                      | 0.00                |                                       | 325.25                               | 0.00   |                                   | 0.00                        |                              | 325.25             |                                  | 325.25               |                                      |                    |                               |                                | 40.98                                      | 366.23  |
| 220 KV  | 0               | 6.35                                 |                            |                           | 66.90                       | 0.00                |                                       | 42.48                                | 0.00   |                                   | 0.00                        |                              | 42.48              |                                  | 42.48                |                                      |                    |                               |                                | 5.39                                       | 47.87   |
| Off-Peak (10-15) & (00-06)                                      | 0               |                                      |                            |                           | 1709.65                     | 0.00                | 0.00                                  | 0.00                                 | 844.07                                       | 0.00                              | 0.00                        | 0.00                         | 844.07             | 0.00                             | 844.07               | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 137.86                                     | 981.92  |
| 11kV  | 0               | 5.55                                 |                            |                           | 237.16                      | 0.00                |                                       | 131.63                               | 0.00   |                                   | 0.00                        |                              | 131.63             |                                  | 131.63               |                                      |                    |                               |                                | 19.12                                      | 150.75  |
| 33kV  | 0               | 5.10                                 |                            |                           | 626.52                      | 0.00                |                                       | 319.52                               | 0.00   |                                   | 0.00                        |                              | 319.52             |                                  | 319.52               |                                      |                    |                               |                                | 50.52                                      | 370.04  |
| 132kV   | 0               | 4.65                                 |                            |                           | 754.65                      | 0.00                |                                       | 350.91                               | 0.00   |                                   | 0.00                        |                              | 350.91             |                                  | 350.91               |                                      |                    |                               |                                | 60.85                                      | 411.76  |
| 220 KV  | 0               | 4.60                                 |                            |                           | 91.32                       | 0.00                |                                       | 42.01                                | 0.00   |                                   | 0.00                        |                              | 42.01              |                                  | 42.01                |                                      |                    |                               |                                | 7.36                                       | 49.37   |
| Normal (15-18) & (22-24)  | 0               |                                      |                            |                           | 570.42                      | 0.00                | 0.00                                  | 0.00                                 | 323.17                                       | 0.00                              | 0.00                        | 0.00                         | 323.17             | 0.00                             | 323.17               | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 46.00                                      | 369.17  |
| 11kV  | 0               | 6.30                                 | 5700                       |                           | 74.13                       | 0.00                |                                       | 46.70                                | 0.00   |                                   | 0.00                        |                              | 46.70              |                                  | 46.70                |                                      |                    |                               |                                | 5.98                                       | 52.68   |
| 33kV  | 0               | 5.85                                 | 5700                       |                           | 192.50                      | 0.00                |                                       | 112.62                               | 0.00   |                                   | 0.00                        |                              | 112.62             |                                  | 112.62               |                                      |                    |                               |                                | 15.52                                      | 128.14  |
| 132kV   | 0               | 5.40                                 | 5700                       |                           | 265.72                      | 0.00                |                                       | 143.49                               | 0.00   |                                   | 0.00                        |                              | 143.49             |                                  | 143.49               |                                      |                    |                               |                                | 21.43                                      | 164.92  |
| 220 KV  | 0               | 5.35                                 | 5700                       |                           | 38.07                       | 0.00                |                                       | 20.37                                | 0.00   |                                   | 0.00                        |                              | 20.37              |                                  | 20.37                |                                      |                    |                               |                                | 3.07                                       | 23.44   |
| Industrial colonies   | 39              |                                      |                            |                           | 14.25                       | 0.00                | 324.38                                | 0.00                                 | 9.98   | 0.00                              | 0.00                        | 0.11                         | 0.00               | 10.08                            | 0.00                 | 10.08                                | 0.00               | 0.00                          | 0.00                           | 1.15                                       | 11.23   |
| 11kV  | 15              | 7.00                                 |                            |                           | 1.26                        | 6.61                |                                       | 0.88                                 | 0.00   |                                   | 0.03                        |                              | 0.91               |                                  | 0.91                 |                                      |                    |                               |                                | 0.10                                       | 1.01    |
| 33kV  | 9               | 7.00                                 |                            |                           | 0.85                        | 20.78               |                                       | 0.59                                 | 0.00   |                                   | 0.03                        |                              | 0.62               |                                  | 0.62                 |                                      |                    |                               |                                | 0.07                                       | 0.69    |
| 132kV   | 13              | 7.00                                 |                            |                           | 7.39                        | 246.77              |                                       | 5.17                                 | 0.00   |                                   | 0.04                        |                              | 5.21               |                                  | 5.21                 |                                      |                    |                               |                                | 0.60                                       | 5.81    |
| 220 KV  | 2               | 7.00                                 |                            |                           | 4.76                        | 50.23               |                                       | 3.33                                 | 0.00   |                                   | 0.01                        |                              | 3.34               |                                  | 3.34                 |                                      |                    |                               |                                | 0.38                                       | 3.72    |
| (B): Seasonal Industries(Off Season)                            | 66              |                                      |                            |                           | 6.58                        | 0.00                | 25.43                                 | 0.00                                 | 4.99   | 2.90                              | 0.00                        | 0.11                         | 0.00               | 8.00                             | 0.00                 | 8.00                                 | 0.00               | 0.00                          | 0.00                           | 0.53                                       | 8.53    |
| 11kV  | 65              | 7.65                                 | 1140                       |                           | 6.00                        | 23.84               |                                       | 4.59                                 | 2.72   |                                   | 0.11                        |                              | 7.42               |                                  | 7.42                 |                                      |                    |                               |                                | 0.48                                       | 7.90    |
| 33kV  | 1               | 6.95                                 | 1140                       |                           | 0.58                        | 1.59                |                                       | 0.40                                 | 0.18   |                                   | 0.00                        |                              | 0.59               |                                  | 0.59                 |                                      |                    |                               |                                | 0.05                                       | 0.64    |
| 132kV   | 0               | 6.70                                 | 1140                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| 220 KV  | 0               | 6.65                                 | 1140                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| (C): Energy Intensive Industries                                | 15              |                                      |                            |                           | 750.56                      | 0.00                | 120.94                                | 0.00                                 | 380.75                                       | 68.94                             | 0.12                        | 0.05                         | 0.00               | 449.85                           | 0.00                 | 449.85                               | 0.00               | 0.00                          | 0.00                           | 60.52                                      | 510.37  |
| 11kV  | 2               | 5.80                                 | 5700                       |                           | 1.00                        | 0.45                |                                       | 0.58                                 | 0.26   |                                   | 0.00                        |                              | 0.84               |                                  | 0.84                 |                                      |                    |                               |                                | 0.08                                       | 0.92    |
| 33kV  | 8               | 5.35                                 | 5700                       |                           | 228.47                      | 36.75               |                                       | 122.23                               | 20.95  | 0.12                              | 0.03                        |                              | 143.32             |                                  | 143.32               |                                      |                    |                               |                                | 18.42                                      | 161.75  |
| 132kV   | 5               | 4.95                                 | 5700                       |                           | 521.08                      | 83.74               |                                       | 257.93                               | 47.73  |                                   | 0.02                        |                              | 305.68             |                                  | 305.68               |                                      |                    |                               |                                | 42.02                                      | 347.70  |
| 220 KV  | 0               | 4.90                                 | 5700                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| HT Cat-IV : Institutional                                       | 345             |                                      |                            |                           | 1279.48                     | 0.00                | 524.93                                | 0.00                                 | 845.84                                       | 227.43                            | 1.19                        | 0.66                         | 0.00               | 1075.12                          | 0.00                 | 1075.12                              | 0.00               | 0.00                          | 0.00                           | 103.17                                     | 1178.29 |
| (A): Utilities (Composite Protected Water Supply Schemes)       | 141             |                                      |                            |                           | 121.18                      | 0.00                | 42.36                                 | 0.00                                 | 91.02  | 24.15                             | 0.00                        | 0.25                         | 0.00               | 115.41                           | 0.00                 | 115.41                               | 0.00               | 0.00                          | 0.00                           | 9.77                                       | 125.18  |
| 11kV  | 135             | 7.65                                 | 5700                       |                           | 97.15                       | 33.72               |                                       | 74.32                                | 19.22  |                                   | 0.23                        |                              | 93.77              |                                  | 93.77                |                                      |                    |                               |                                | 7.83                                       | 101.61  |
| 33kV  | 6               | 6.95                                 | 5700                       |                           | 24.02                       | 8.64                |                                       | 16.70                                | 4.92   |                                   | 0.02                        |                              | 21.64              |                                  | 21.64                |                                      |                    |                               |                                | 1.94                                       | 23.58   |
| 132kV   | 0               | 6.70                                 | 5700                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| 220 KV  | 0               | 6.65                                 | 5700                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| (B): General Purpose  | 150             |                                      |                            |                           | 74.60                       | 0.00                | 41.21                                 | 0.00                                 | 58.02  | 23.49                             | 0.00                        | 0.27                         | 0.00               | 81.77                            | 0.00                 | 81.77                                | 0.00               | 0.00                          | 0.00                           | 6.02                                       | 87.79   |
| 11kV  | 142             | 7.95                                 | 5700                       |                           | 56.17                       | 35.89               |                                       | 44.66                                | 20.46  |                                   | 0.24                        |                              | 65.35              |                                  | 65.35                |                                      |                    |                               |                                | 4.53                                       | 69.88   |
| 33kV  | 8               | 7.25                                 | 5700                       |                           | 18.42                       | 5.33                |                                       | 13.36                                | 3.04   |                                   | 0.03                        |                              | 16.42              |                                  | 16.42                |                                      |                    |                               |                                | 1.49                                       | 17.91   |
| 132kV   | 0               | 7.00                                 | 5700                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| 220 KV  | 0               | 6.95                                 | 5700                       |                           | 0.00                        | 0.00                |                                       | 0.00                                 | 0.00   |                                   | 0.00                        |                              | 0.00               |                                  | 0.00                 |                                      |                    |                               |                                | 0.00                                       | 0.00    |
| (C): Religious Places   | 23              |                                      |                            |                           | 50.66                       | 0.00                | 14.54                                 | 0.00                                 | 25.33  | 0.52                              | 0.02                        | 0.04                         | 0.00               | 25.92                            | 0.00                 | 25.92                                | 0.00               | 0.00                          | 0.00                           | 4.09                                       | 30.01   |
| 11kV  | 21              | 5.00                                 | 360                        |                           | 14.25                       | 6.04                |                                       | 7.12                                 | 0.22   | 0.00                              | 0.04                        |                              | 7.38               |                                  | 7.38                 |                                      |                    |                               |                                | 1.15                                       | 8.53    |
| 33kV  | 2               | 5.0                                  |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |  |         |

| Consumer Categories                       | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) | Non - tariff Income |             | Total Revenue (Net of Incentives) (Rs.Crs) |          |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|--|----------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/yr) | Demand charges (Rs/HP/yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) |                                | Direct              | Apportioned |  |          |
| (D) Railway Traction                      | 31              |                                      |                            |                           | 1033.04                     | 0.00                | 426.83                                | 0.00                                 | 671.48                                       | 179.27                            | 1.16                        | 0.10                         | 0.00               | 852.01                           | 0.00                 | 852.01                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 83.30                                      | 935.31   |
| 11KV                                      | 0               | 6.50                                 | 4200                       |                           | 0.00                        | 0.00                | 0.00                                  | 0.00                                 | 0.00   | 0.00                              |                             | 0.00                         | 0.00               | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00     |
| 33KV                                      | 0               | 6.50                                 | 4200                       |                           | 0.00                        | 0.00                | 0.00                                  | 0.00                                 | 0.00   | 0.00                              |                             | 0.00                         | 0.00               | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00     |
| 132KV                                     | 25              | 6.50                                 | 4200                       |                           | 857.73                      |                     | 338.63                                |                                      | 557.53                                       | 142.22                            | 1.16                        | 0.08                         |                    | 701.00                           |                      | 701.00                               |                    |                               |                                |                     |             | 69.16                                      | 770.16   |
| 220 KV                                    | 6               | 6.50                                 | 4200                       |                           | 175.31                      |                     | 88.20                                 |                                      | 113.95                                       | 37.04                             |                             | 0.02                         |                    | 151.01                           |                      | 151.01                               |                    |                               |                                |                     |             | 14.14                                      | 165.15   |
| HT Cat-V : Agricultural & Related         | 211             |                                      |                            |                           | 1423.04                     | 0.00                | 984.11                                | 0.00                                 | 1010.12                                      | 0.45                              | 0.20                        | 0.48                         | 0.00               | 1011.24                          | 0.00                 | 1011.24                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 114.75                                     | 1125.99  |
| (B): Aquaculture and Animal Husbandry     | 24              |                                      |                            |                           | 22.29                       | 0.00                | 12.39                                 | 0.00                                 | 8.58   | 0.45                              | 0.20                        | 0.04                         | 0.00               | 9.26                             | 0.00                 | 9.26                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1.80                                       | 11.06    |
| 11KV                                      | 24              | 3.85                                 | 360                        |                           | 22.29                       |                     | 12.39                                 |                                      | 8.58   | 0.45                              | 0.20                        | 0.04                         |                    | 9.26                             |                      | 9.26                                 |                    |                               |                                |                     |             | 1.80                                       | 11.06    |
| 33KV                                      | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00     |
| 132KV                                     | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00     |
| 220 KV                                    | 0               | 3.85                                 | 360                        |                           | 0.00                        |                     | 0.00                                  |                                      | 0.00   | 0.00                              |                             | 0.00                         |                    | 0.00                             |                      | 0.00                                 |                    |                               |                                |                     |             | 0.00                                       | 0.00     |
| (E): Government / Private Lift Irrigation | 187             |                                      |                            |                           | 1400.75                     | 0.00                | 971.71                                | 0.00                                 | 1001.54                                      | 0.00                              | 0.00                        | 0.44                         | 0.00               | 1001.98                          | 0.00                 | 1001.98                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 112.95                                     | 1114.93  |
| 11KV                                      | 114             | 7.15                                 |                            |                           | 14.23                       |                     | 32.76                                 |                                      | 10.18  | 0.00                              |                             | 0.19                         |                    | 10.37                            |                      | 10.37                                |                    |                               |                                |                     |             | 1.15                                       | 11.52    |
| 33KV                                      | 44              | 7.15                                 |                            |                           | 72.54                       |                     | 115.66                                |                                      | 51.86  | 0.00                              |                             | 0.15                         |                    | 52.01                            |                      | 52.01                                |                    |                               |                                |                     |             | 5.85                                       | 57.86    |
| 132KV                                     | 15              | 7.15                                 |                            |                           | 121.27                      |                     | 297.49                                |                                      | 86.71  | 0.00                              |                             | 0.05                         |                    | 86.76                            |                      | 86.76                                |                    |                               |                                |                     |             | 9.78                                       | 96.54    |
| 220 KV                                    | 14              | 7.15                                 |                            |                           | 1192.71                     |                     | 525.80                                |                                      | 852.79                                       | 0.00                              |                             | 0.05                         |                    | 852.84                           |                      | 852.84                               |                    |                               |                                |                     |             | 96.17                                      | 949.01   |
| RESCO                                     |                 |                                      |                            |                           |                             |                     |                                       |                                      |  |                                   |                             |                              |                    |                                  |                      |                                      |                    |                               |                                |                     |             |  |          |
| Kuppam                                    | 1               | 1.90                                 |                            |                           | 591.17                      |                     |                                       |                                      | 112.14                                       | 0.00                              |                             | 0.00                         |                    | 112.14                           |                      | 112.14                               |                    |                               |                                |                     |             | 47.67                                      | 159.81   |
| Grand Total (LT+HT)                       | 7488122         |                                      |                            |                           | 29574.08                    | 0.00                | 17712.80                              | 0.00                                 | 11721.18                                     | 1972.72                           | 54.14                       | 368.95                       | 0.00               | 14116.99                         | 0.00                 | 14116.99                             | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 1705.85                                    | 15822.84 |

## Form 8

## Revenue Deficit / Surplus at Current Tariffs and Charges

| Items of Revenue Deficit/Surplus (Rs. Crs.)                    | Detail Links               | 2023-24   | 2024-25  | 2025-26  | 2026-27 | 2027-28 | 2028-29 |
|--|----------------------------|-----------|----------|----------|---------|---------|---------|
| Aggregate Revenue Requirement (Rs. Crs.)                       | <a href="#">Form 1</a>     | 26164.04  | 23251.50 | 22830.44 |         |         |         |
| Total Revenue (Rs. Crs.)                                       |                            | 14392.05  | 15091.98 | 15822.84 |         |         |         |
| Revenue from Current Tariffs (Net of incentives) (Rs. Crs.)    | <a href="#">Form 5</a>     | 12802.07  | 13517.28 | 14116.99 |         |         |         |
| Non - Tariff Income (Rs. Crs.)                                 | <a href="#">Form 6'</a>    | 1589.98   | 1574.69  | 1705.85  |         |         |         |
| Revenue from Trading (Rs. Crs.)                                | <a href="#">Form 1.4 b</a> | 0.00      | 0.00     | 0.00     |         |         |         |
|  |                            |           |          |          |         |         |         |
| Revenue Deficit (-) / Surplus(+) at Current Tariffs (Rs. Crs.) |                            | -11771.98 | -8159.52 | -7007.60 |         |         |         |

**Note : Revenue at current tariffs is not inclusive of Subsidy**

## Revenue Deficit / Surplus and Proposed Adjustments

|          | Items of Revenue Deficit/ Surplus (Rs. Crs.)                           | Detail Links               | 2023-24          | 2024-25         | 2025-26         | 2026-27 | 2027-28 | 2028-29 |
|----------|--|----------------------------|------------------|-----------------|-----------------|---------|---------|---------|
| A        | Aggregate Revenue Requirement (Rs. Crs.)                               | <a href="#">Form 1</a>     | 26164.04         | 23251.50        | 22830.44        |         |         |         |
| B        | Revenue from Current Tariffs (Net of incentives) (Rs. Crs.)            | <a href="#">Form 5</a>     | 12802.07         | 13517.28        | 14116.99        |         |         |         |
| C        | Non - Tariff Income (Rs. Crs.)   | <a href="#">Form 6'</a>    | 1589.98          | 1574.69         | 1705.85         |         |         |         |
| D        | Revenue from Trading (Rs. Crs.)  | <a href="#">Form 1.4 b</a> | 0.00             | 0.00            | 0.00            |         |         |         |
| <b>E</b> | <b>Revenue Deficit(-) / Surplus(+) at Current Tariff</b>               |                            | <b>-11771.98</b> | <b>-8159.52</b> | <b>-7007.60</b> |         |         |         |
| F        | Revenue changed through proposed tariff (Rs. Crs.)                     |                            |                  |                 | 6861.54         |         |         |         |
| G        | External subsidy available / contracted (Rs. Crs.)                     |                            | 7,484.11         | 9917.60         |                 |         |         |         |
| H        | Any other means of adjustments (FPPCA @Rs.0.40/Unit)                   |                            | 1,149.27         | 1136.04         |                 |         |         |         |
| i        | Revenue from Cross Subsidy Surcharge & Grid Support Charges (Rs. Crs.) |                            | 118.54           | 139.11          | 146.07          |         |         |         |
| j        | Revenue from Additional Surcharge (Rs. Crs.)                           |                            |                  |                 |                 |         |         |         |
| K        | Revenue from REC (Rs. Crs.)  |                            | 18.67            | 48.44           |                 |         |         |         |
|          | <b>Net Deficit / Surplus (Rs. Crs.)</b>                                |                            | <b>-3001.39</b>  | <b>3081.66</b>  | <b>0.00</b>     |         |         |         |

**Note : The revenue at proposed tariff is arrived as per the directions in Go.Rt.No.161, dt.15-11-2021**

| Revenue from Proposed Tariffs (Rs. Crs.)                  | 2025-26                            |             |                |                          |                      |                      |                |
|---|------------------------------------|-------------|----------------|--------------------------|----------------------|----------------------|----------------|
|   | Retail Supply (Regulated Business) |             |                | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue  |
|   | Gross Revenue                      | Incentives  | Net Revenue    | Surcharge                | Additional surcharge |                      |                |
| <b>LT Category</b>  | <b>5480.01</b>                     | <b>0.00</b> | <b>5480.01</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>5480.01</b> |
| Domestic  | 2802.69                            | 0.00        | 2802.69        | 0.00                     | 0.00                 | 0.00                 | 2802.69        |
| Commerical & Others                                       | 1425.16                            | 0.00        | 1425.16        | 0.00                     | 0.00                 | 0.00                 | 1425.16        |
| Industry  | 439.70                             | 0.00        | 439.70         | 0.00                     | 0.00                 | 0.00                 | 439.70         |
| Institutional   | 578.60                             | 0.00        | 578.60         | 0.00                     | 0.00                 | 0.00                 | 578.60         |
| Agriculture & Related                                     | 233.88                             | 0.00        | 233.88         | 0.00                     | 0.00                 | 0.00                 | 233.88         |
| <b>HT Category</b>  | <b>8636.98</b>                     | <b>0.00</b> | <b>8636.98</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>8636.98</b> |
| <b>HT Cat-I : Domestic</b>                                | <b>15.33</b>                       | <b>0.00</b> | <b>15.33</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>15.33</b>   |
| <b>(B): Townships, Colonies, Gated Communities Villas</b> | <b>15.33</b>                       | <b>0.00</b> | <b>15.33</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>15.33</b>   |
| 11 kV   | 13.55                              | 0.00        | 13.55          | 0.00                     | 0.00                 | 0.00                 | 13.55          |
| 33 kV   | 1.78                               | 0.00        | 1.78           | 0.00                     | 0.00                 | 0.00                 | 1.78           |
| 132 kV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>HT Cat-II : Commercial &amp; Others</b>                | <b>681.57</b>                      | <b>0.00</b> | <b>681.57</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>681.57</b>  |
| <b>(ii) Major</b>   | <b>534.57</b>                      | <b>0.00</b> | <b>534.57</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>534.57</b>  |
| 11 kV   | 428.20                             | 0.00        | 428.20         | 0.00                     | 0.00                 | 0.00                 | 428.20         |
| 33 kV   | 63.08                              | 0.00        | 63.08          | 0.00                     | 0.00                 | 0.00                 | 63.08          |
| 132 kV  | 43.29                              | 0.00        | 43.29          | 0.00                     | 0.00                 | 0.00                 | 43.29          |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>Commercial, ToD</b>                                    | <b>68.96</b>                       | <b>0.00</b> | <b>68.96</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>68.96</b>   |
| 11 kV   | 52.13                              | 0.00        | 52.13          | 0.00                     | 0.00                 | 0.00                 | 52.13          |
| 33 kV   | 8.52                               | 0.00        | 8.52           | 0.00                     | 0.00                 | 0.00                 | 8.52           |
| 132 kV  | 8.30                               | 0.00        | 8.30           | 0.00                     | 0.00                 | 0.00                 | 8.30           |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(iv) Function Halls/Auditoriums</b>                    | <b>8.72</b>                        | <b>0.00</b> | <b>8.72</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>8.72</b>    |
| 11 kV   | 8.72                               | 0.00        | 8.72           | 0.00                     | 0.00                 | 0.00                 | 8.72           |
| 33 kV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 132 kV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(B): Start up power</b>                                | <b>44.67</b>                       | <b>0.00</b> | <b>44.67</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>44.67</b>   |
| 11 kV   | 0.02                               | 0.00        | 0.02           | 0.00                     | 0.00                 | 0.00                 | 0.02           |
| 33 kV   | 35.18                              | 0.00        | 35.18          | 0.00                     | 0.00                 | 0.00                 | 35.18          |
| 132 kV  | 8.04                               | 0.00        | 8.04           | 0.00                     | 0.00                 | 0.00                 | 8.04           |
| 220 KV  | 1.42                               | 0.00        | 1.42           | 0.00                     | 0.00                 | 0.00                 | 1.42           |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>   | <b>18.77</b>                       | <b>0.00</b> | <b>18.77</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>18.77</b>   |
| 11 kV   | 11.27                              | 0.00        | 11.27          | 0.00                     | 0.00                 | 0.00                 | 11.27          |
| 33 kV   | 7.50                               | 0.00        | 7.50           | 0.00                     | 0.00                 | 0.00                 | 7.50           |
| 132 kV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(D): Green Power</b>                                   | <b>5.90</b>                        | <b>0.00</b> | <b>5.90</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>5.90</b>    |

| Revenue from Proposed Tariffs (Rs. Crs.)  | 2025-26                            |             |                |                          |                      |                      |                |
|---|------------------------------------|-------------|----------------|--------------------------|----------------------|----------------------|----------------|
|   | Retail Supply (Regulated Business) |             |                | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue  |
|   | Gross Revenue                      | Incentives  | Net Revenue    | Surcharge                | Additional surcharge |                      |                |
| 11 kV   | 0.56                               | 0.00        | 0.56           | 0.00                     | 0.00                 | 0.00                 | 0.56           |
| 33 kV   | 5.34                               | 0.00        | 5.34           | 0.00                     | 0.00                 | 0.00                 | 5.34           |
| 132 kV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>HT Cat-III : Industry</b>  | <b>5741.57</b>                     | <b>0.00</b> | <b>5741.57</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>5741.57</b> |
| <b>Industry, ToD Peak (Feb'24, Mar'24), (Apr- May'23) &amp; (Sep'23-Oct'23)</b> | <b>0.00</b>                        | <b>0.00</b> | <b>0.00</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>0.00</b>    |
| <b>Peak (06-10 ) &amp; (18-22)</b>  | <b>874.81</b>                      | <b>0.00</b> | <b>874.81</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>874.81</b>  |
| 11 kV   | 130.24                             | 0.00        | 130.24         | 0.00                     | 0.00                 | 0.00                 | 130.24         |
| 33 kV   | 329.91                             | 0.00        | 329.91         | 0.00                     | 0.00                 | 0.00                 | 329.91         |
| 132 kV  | 366.63                             | 0.00        | 366.63         | 0.00                     | 0.00                 | 0.00                 | 366.63         |
| 220 KV  | 48.03                              | 0.00        | 48.03          | 0.00                     | 0.00                 | 0.00                 | 48.03          |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | <b>870.08</b>                      | <b>0.00</b> | <b>870.08</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>870.08</b>  |
| 11 kV   | 132.21                             | 0.00        | 132.21         | 0.00                     | 0.00                 | 0.00                 | 132.21         |
| 33 kV   | 317.61                             | 0.00        | 317.61         | 0.00                     | 0.00                 | 0.00                 | 317.61         |
| 132 kV  | 376.82                             | 0.00        | 376.82         | 0.00                     | 0.00                 | 0.00                 | 376.82         |
| 220 KV  | 43.44                              | 0.00        | 43.44          | 0.00                     | 0.00                 | 0.00                 | 43.44          |
| <b>Normal (15-18) &amp; (22-24)</b>   | <b>1566.53</b>                     | <b>0.00</b> | <b>1566.53</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>1566.53</b> |
| 11KV  | 349.18                             | 0.00        | 349.18         | 0.00                     | 0.00                 | 0.00                 | 349.18         |
| 33KV  | 533.35                             | 0.00        | 533.35         | 0.00                     | 0.00                 | 0.00                 | 533.35         |
| 132KV   | 592.82                             | 0.00        | 592.82         | 0.00                     | 0.00                 | 0.00                 | 592.82         |
| 220 KV  | 91.18                              | 0.00        | 91.18          | 0.00                     | 0.00                 | 0.00                 | 91.18          |
| <b>Industry, ToD Peak (Jun'23-Aug'23 ) &amp; (Nov'23-Jan'24)</b>                | <b>0.00</b>                        | <b>0.00</b> | <b>0.00</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>0.00</b>    |
| <b>Peak (06-10 ) &amp; (18-22)</b>  | <b>794.97</b>                      | <b>0.00</b> | <b>794.97</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>794.97</b>  |
| 11KV  | 121.78                             | 0.00        | 121.78         | 0.00                     | 0.00                 | 0.00                 | 121.78         |
| 33KV  | 305.46                             | 0.00        | 305.46         | 0.00                     | 0.00                 | 0.00                 | 305.46         |
| 132KV   | 325.25                             | 0.00        | 325.25         | 0.00                     | 0.00                 | 0.00                 | 325.25         |
| 220 KV  | 42.48                              | 0.00        | 42.48          | 0.00                     | 0.00                 | 0.00                 | 42.48          |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | <b>844.07</b>                      | <b>0.00</b> | <b>844.07</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>844.07</b>  |
| 11KV  | 131.63                             | 0.00        | 131.63         | 0.00                     | 0.00                 | 0.00                 | 131.63         |
| 33KV  | 319.52                             | 0.00        | 319.52         | 0.00                     | 0.00                 | 0.00                 | 319.52         |
| 132KV   | 350.91                             | 0.00        | 350.91         | 0.00                     | 0.00                 | 0.00                 | 350.91         |
| 220 KV  | 42.01                              | 0.00        | 42.01          | 0.00                     | 0.00                 | 0.00                 | 42.01          |
| <b>Normal (15-18) &amp; (22-24)</b>   | <b>323.17</b>                      | <b>0.00</b> | <b>323.17</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>323.17</b>  |
| 11KV  | 46.70                              | 0.00        | 46.70          | 0.00                     | 0.00                 | 0.00                 | 46.70          |
| 33KV  | 112.62                             | 0.00        | 112.62         | 0.00                     | 0.00                 | 0.00                 | 112.62         |
| 132KV   | 143.49                             | 0.00        | 143.49         | 0.00                     | 0.00                 | 0.00                 | 143.49         |
| 220 KV  | 20.37                              | 0.00        | 20.37          | 0.00                     | 0.00                 | 0.00                 | 20.37          |
| <b>Industrial colonies</b>  | <b>10.08</b>                       | <b>0.00</b> | <b>10.08</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>10.08</b>   |
| 11KV  | 0.91                               | 0.00        | 0.91           | 0.00                     | 0.00                 | 0.00                 | 0.91           |
| 33KV  | 0.62                               | 0.00        | 0.62           | 0.00                     | 0.00                 | 0.00                 | 0.62           |
| 132KV   | 5.21                               | 0.00        | 5.21           | 0.00                     | 0.00                 | 0.00                 | 5.21           |
| 220 KV  | 3.34                               | 0.00        | 3.34           | 0.00                     | 0.00                 | 0.00                 | 3.34           |
| <b>(B): Seasonal Industries(Off Season)</b>                                     | <b>8.00</b>                        | <b>0.00</b> | <b>8.00</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>8.00</b>    |



| Revenue from Proposed Tariffs (Rs. Crs.)                         | 2025-26                            |             |                |                          |                      |                      |                |
|--|------------------------------------|-------------|----------------|--------------------------|----------------------|----------------------|----------------|
|  | Retail Supply (Regulated Business) |             |                | Surcharges (Open Access) |                      | Grid Support Charges | Total Revenue  |
|  | Gross Revenue                      | Incentives  | Net Revenue    | Surcharge                | Additional surcharge |                      |                |
| 11KV   | 7.42                               | 0.00        | 7.42           | 0.00                     | 0.00                 | 0.00                 | 7.42           |
| 33KV   | 0.59                               | 0.00        | 0.59           | 0.00                     | 0.00                 | 0.00                 | 0.59           |
| 132KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(C): Energy Intensive Industries</b>                          | <b>449.85</b>                      | <b>0.00</b> | <b>449.85</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>449.85</b>  |
| 11 kV  | 0.84                               | 0.00        | 0.84           | 0.00                     | 0.00                 | 0.00                 | 0.84           |
| 33 kV  | 143.32                             | 0.00        | 143.32         | 0.00                     | 0.00                 | 0.00                 | 143.32         |
| 132 kV   | 305.68                             | 0.00        | 305.68         | 0.00                     | 0.00                 | 0.00                 | 305.68         |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>HT Cat-IV : Institutional</b>                                 | <b>1075.12</b>                     | <b>0.00</b> | <b>1075.12</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>1075.12</b> |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> | <b>115.41</b>                      | <b>0.00</b> | <b>115.41</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>115.41</b>  |
| 11KV   | 93.77                              | 0.00        | 93.77          | 0.00                     | 0.00                 | 0.00                 | 93.77          |
| 33KV   | 21.64                              | 0.00        | 21.64          | 0.00                     | 0.00                 | 0.00                 | 21.64          |
| 132KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(B): General Purpose</b>                                      | <b>81.77</b>                       | <b>0.00</b> | <b>81.77</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>81.77</b>   |
| 11KV   | 65.35                              | 0.00        | 65.35          | 0.00                     | 0.00                 | 0.00                 | 65.35          |
| 33KV   | 16.42                              | 0.00        | 16.42          | 0.00                     | 0.00                 | 0.00                 | 16.42          |
| 132KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(C): Religious Places</b>                                     | <b>25.92</b>                       | <b>0.00</b> | <b>25.92</b>   | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>25.92</b>   |
| 11KV   | 7.38                               | 0.00        | 7.38           | 0.00                     | 0.00                 | 0.00                 | 7.38           |
| 33KV   | 18.54                              | 0.00        | 18.54          | 0.00                     | 0.00                 | 0.00                 | 18.54          |
| 132KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(D) Railway Traction</b>                                      | <b>852.01</b>                      | <b>0.00</b> | <b>852.01</b>  | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>852.01</b>  |
| 11KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 33KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 132KV  | 701.00                             | 0.00        | 701.00         | 0.00                     | 0.00                 | 0.00                 | 701.00         |
| 220 KV   | 151.01                             | 0.00        | 151.01         | 0.00                     | 0.00                 | 0.00                 | 151.01         |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     | <b>1011.24</b>                     | <b>0.00</b> | <b>1011.24</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>1011.24</b> |
| <b>(B): Aquaculture and Animal Husbandry</b>                     | <b>9.26</b>                        | <b>0.00</b> | <b>9.26</b>    | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>9.26</b>    |
| 11KV   | 9.26                               | 0.00        | 9.26           | 0.00                     | 0.00                 | 0.00                 | 9.26           |
| 33KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 132KV  | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| 220 KV   | 0.00                               | 0.00        | 0.00           | 0.00                     | 0.00                 | 0.00                 | 0.00           |
| <b>(E): Government / Private Lift Irrigation</b>                 | <b>1001.98</b>                     | <b>0.00</b> | <b>1001.98</b> | <b>0.00</b>              | <b>0.00</b>          | <b>0.00</b>          | <b>1001.98</b> |
| 11KV   | 10.37                              | 0.00        | 10.37          | 0.00                     | 0.00                 | 0.00                 | 10.37          |
| 33KV   | 52.01                              | 0.00        | 52.01          | 0.00                     | 0.00                 | 0.00                 | 52.01          |

Form 10 a  
 Incentive at proposed tariffs  
 2025-26

| Consumer Category  | Data Link     | 2025-26          |                  | Remarks |
|--|---------------|------------------|------------------|---------|
|  |               | Total            |                  |         |
|  |               | No. of consumers | Incentive Amount |         |
| <b>LT Category</b>   | <b>Form-7</b> | <b>0</b>         | <b>0.00</b>      |         |
| Domestic   |               |                  |                  |         |
| Commerical & Others  |               |                  |                  |         |
| Industry   |               |                  |                  |         |
| Institutional  |               |                  |                  |         |
| Agriculture & Related  |               |                  |                  |         |
| Temporary  |               |                  |                  |         |
| <b>HT Category</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>HT Cat-I : Domestic</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>                  |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-II : Commercial &amp; Others</b>                                 |               | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>(ii) Major</b>  |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Commercial, ToD</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(iv) Function Halls/Auditoriums</b>                                     |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(B): Start up power</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                    |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>(D): Green Power</b>  |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>HT Cat-III : Industry</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>Industry, (High Grid Demand) (Feb, Mar), (Apr- May) &amp; (Sep-Oct)</b> |               |                  |                  |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                                     |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11 kV  |               |                  |                  |         |
| 33 kV  |               |                  |                  |         |
| 132 kV   |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Normal (15-18) &amp; (22-24)</b>  |               | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |               |                  |                  |         |
| 33KV   |               |                  |                  |         |
| 132KV  |               |                  |                  |         |
| 220 KV   |               |                  |                  |         |
| <b>Industry, ToD (Low Grid Demand) (Jun-Aug) &amp; (Nov-Jan)</b>           |               |                  |                  |         |
| <b>Peak (06-10 ) &amp; (18-22)</b>   |               | <b>0.00</b>      | <b>0.00</b>      |         |

| Consumer Category  | Data Link | 2025-26          |                  | Remarks |
|--|-----------|------------------|------------------|---------|
|  |           | Total            |                  |         |
|  |           | No. of consumers | Incentive Amount |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>                           |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>Normal (15-18) &amp; (22-24)</b>                              |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>Industrial colonies</b>                                       |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(B): Seasonal Industries(Off Season)</b>                      |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(C): Energy Intensive Industries</b>                          |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>HT Cat-IV : Institutional</b>                                 |           | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(B): General Purpose</b>                                      |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(C): Religious Places</b>                                     |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(D) Railway Traction</b>                                      |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     |           | <b>0.00</b>      | <b>0.00</b>      |         |
| <b>(B): Aquaculture and Animal Husbandry</b>                     |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| <b>(E): Government / Private Lift Irrigation</b>                 |           | <b>0.00</b>      | <b>0.00</b>      |         |
| 11KV   |           |                  |                  |         |
| 33KV   |           |                  |                  |         |
| 132KV  |           |                  |                  |         |
| 220 KV   |           |                  |                  |         |
| RESCO  |           |                  |                  |         |
| <b>Kuppam</b>  |           |                  |                  |         |
| <b>Grand Total (LT+HT)</b>                                       |           | <b>0.00</b>      | <b>0.00</b>      |         |

**Form 11****Non-tariff Income at Proposed Charges**

This form refers to the income other than the income derived from tariffs and does not include cross subsidy surcharge, additional surcharge, etc.

| <b>Items of Non - Tariff Income<br/>(Rs. Crs.)</b> | <b>2023-24</b> | <b>2024-25</b> | <b>2025-26</b> | <b>2026-27</b> | <b>2027-28</b> | <b>2028-29</b> |
|--|----------------|----------------|----------------|----------------|----------------|----------------|
| Rebate on Power Purchase                           | 16.99          | 25.00          | 25.75          |                |                |                |
| Cap S/c  | 0.10           | 0.10           | 0.11           |                |                |                |
| Gain/loss (Billing)                                | 0.02           | 0.03           | 0.03           |                |                |                |
| HT EPSS  | 0.00           | 0.00           | 0.00           |                |                |                |
| IED  | 45.76          | 46.98          | 48.39          |                |                |                |
| Int on Bank Deposits                               | 0.59           | 0.62           | 0.64           |                |                |                |
| LPF  | 0.90           | 0.95           | 0.98           |                |                |                |
| LVSe   | 5.20           | 5.46           | 5.62           |                |                |                |
| Malpractice  | 2.33           | 2.45           | 2.52           |                |                |                |
| Prior Period HT                                    | 0.00           | 0.00           | 0.00           |                |                |                |
| Prior Period LT                                    | 0.00           | 0.00           | 0.00           |                |                |                |
| Reactive Income                                    | 0.00           | 0.00           | 0.00           |                |                |                |
| Receipt of Direct Ta                               | 0.76           | 0.80           | 0.82           |                |                |                |
| Recoveries for TP                                  | 0.00           | 0.00           | 0.00           |                |                |                |
| Theft  | 6.32           | 6.64           | 6.84           |                |                |                |
| Reconnection fee                                   | 34.98          | 36.73          | 37.83          |                |                |                |
| Application Fee for RegistrationLT/HT              | 0.00           | 0.00           | 0.00           |                |                |                |
| Penal Energy Charges                               | 0.68           | 0.71           | 0.73           |                |                |                |
| User Charges                                       | 0.14           | 0.15           | 0.15           |                |                |                |
| Other Charges                                      | 7.89           | 8.28           | 8.53           |                |                |                |
| Delayed payment surcharge                          | 1467.33        | 1540.70        | 1586.92        |                |                |                |
| LPS Paid to generators in n-2 year                 | 0.00           | -100.89        | -20.00         |                |                |                |
| <b>Total Non tariff income</b>                     | <b>1589.98</b> | <b>1574.69</b> | <b>1705.85</b> | <b>0.00</b>    | <b>0.00</b>    | <b>0.00</b>    |



## Proposed Tariffs &amp; Revenue for FY 2025-26

| Consumer Categories   | Incentives<br>(Rs. Crs) | Net Revenue<br>from Tariff<br>(Rs. Crores) | Surcharges            |                                     | Grid<br>Support<br>Charges<br>(Rs. Crs) | Non - tariff Income |               | Total<br>Revenue<br>( Net of<br>incentives)<br>(Rs.Crs) | Full Cost<br>Recovery Tariff<br>(Rs./ Unit) | Full Cost<br>Recovery Tariff<br>(Rs. Crs.) |
|---|-------------------------|--|-----------------------|-------------------------------------|---|---------------------|---------------|---|---|--|
|   |                         |  | Surcharge<br>(Rs.Crs) | Additional<br>Surcharge<br>(Rs.Crs) |   | Direct              | Apportioned   |   |   |  |
| <b>LT Total</b>   | <b>0.00</b>             | <b>5480.01</b>                             | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>754.01</b> | <b>6234.02</b>  |   | <b>13095.55</b>                            |
| <b>LT Cat-I (A): Domestic (Telescopic)</b>                        | <b>0.00</b>             | <b>2802.69</b>                             | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>498.91</b> | <b>3301.60</b>  |   | <b>3708.93</b>                             |
| 0-30  | 0.00                    | 369.59                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 135.76        | 505.35  | 3.25  | 732.65                                     |
| 31-75   | 0.00                    | 616.82                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 148.36        | 765.18  | 3.98  | 945.21                                     |
| 76-125  | 0.00                    | 608.03                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 94.02         | 702.05  | 4.50  | 702.05                                     |
| 126-225   | 0.00                    | 621.49                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 72.66         | 694.15  | 6.00  | 694.15                                     |
| 226-400   | 0.00                    | 396.09                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 33.30         | 429.39  | 8.75  | 429.39                                     |
| >400  | 0.00                    | 190.67                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 14.81         | 205.48  | 9.75  | 205.48                                     |
| <b>LT Cat-II : Commercial &amp; Others</b>                        | <b>0.00</b>             | <b>1425.16</b>                             | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>112.55</b> | <b>1537.70</b>  |   | <b>1537.70</b>                             |
| 0-50  | 0.00                    | 203.94                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 19.55         | 223.49  | 5.40  | 223.49                                     |
| 51-100  | 0.00                    | 122.30                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 10.65         | 132.95  | 7.65  | 132.95                                     |
| 101-300   | 0.00                    | 252.12                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 19.83         | 271.95  | 9.05  | 271.95                                     |
| 301-500   | 0.00                    | 126.72                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 9.74          | 136.46  | 9.60  | 136.46                                     |
| Above 500   | 0.00                    | 693.84                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 51.07         | 744.90  | 10.15                                       | 744.90                                     |
| (iii) Advertising Hoardings                                       | 0.00                    | 4.03                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.23          | 4.26  | 12.25                                       | 4.26                                       |
| (iv) Function Halls/Auditoriums                                   | 0.00                    | 21.36                                      | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 1.40          | 22.76   | 12.25                                       | 22.76                                      |
| (B): Start up power   | 0.00                    | 0.18                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.01          | 0.18  | 12.25                                       | 0.18                                       |
| (C) : Electric Vehicles (Evs) / Charging stations                 | 0.00                    | 0.59                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.07          | 0.66  | 6.70  | 0.66                                       |
| (D) : Green Power   | 0.00                    | 0.08                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.08  | 12.25                                       | 0.08                                       |
| <b>LT Cat-III : Industry</b>                                      | <b>0.00</b>             | <b>439.70</b>                              | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>44.11</b>  | <b>483.81</b>   |   | <b>483.81</b>                              |
| (A): Industry(General)  | 0.00                    | 417.32                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 39.84         | 457.16  | 6.70  | 457.16                                     |
| (B): Seasonal Industries (off season)                             | 0.00                    | 0.51                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.05          | 0.56  | 7.45  | 0.56                                       |
| (D): Cottage Industries upto 10HP                                 | 0.00                    | 21.87                                      | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 4.21          | 26.09   | 3.75  | 26.09                                      |
| <b>LT Cat-IV : Institutional</b>                                  | <b>0.00</b>             | <b>578.60</b>                              | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>61.26</b>  | <b>639.86</b>   |   | <b>639.86</b>                              |
| (A): Utilities (Street lighting,CPWS/PWS and NTR Sujala Pathakam) | 0.00                    | 470.23                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 50.10         | 520.33  | 7.00  | 520.33                                     |
| (B): General Purpose  | 0.00                    | 100.67                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 9.91          | 110.58  | 7.00  | 110.58                                     |
| <b>(C): Religious Places</b>                                      | <b>0.00</b>             | <b>7.70</b>                                | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>1.25</b>   | <b>8.95</b>   | <b>0.00</b>                                 | <b>8.95</b>                                |
| (i) <= 2kW other than Goshalas                                    | 0.00                    | 3.18                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.57          | 3.75  | 3.85  | 3.75                                       |
| (ii) > 2kW  | 0.00                    | 4.52                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.68          | 5.20  | 5.00  | 5.20                                       |
| (iii) Goshalas  | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  | 3.85  | 0.00                                       |
| <b>LT Cat-V : Agricultural &amp; Related</b>                      | <b>0.00</b>             | <b>233.88</b>                              | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>37.18</b>  | <b>271.05</b>   |   | <b>6725.26</b>                             |
| (A): Agriculture  | 0.00                    | 46.00                                      | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.28          | 46.28   |   | 6500.49                                    |
| (i) Corporate Farmers & IT Assesses                               | 0.00                    | 0.99                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.22          | 1.21  | 3.50  | 1.21                                       |
| (ii) Non-Corporate Farmers  | 0.00                    | 44.79                                      | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 44.79   | 7.67  | 6498.17                                    |
| (iii) Salt farming units with Connected Load upto 15HP            | 0.00                    | 0.15                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.04          | 0.19  | 2.50  | 0.19                                       |
| (iv) Sugarcane crushing   | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  | 7.67  | 0.01                                       |
| (v) Rural Horticulture Nurseries                                  | 0.00                    | 0.01                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.01  | 7.67  | 0.82                                       |
| (vi) Floriculture in Green House                                  | 0.00                    | 0.07                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.01          | 0.09  | 4.50  | 0.09                                       |
| (B): Aquaculture and Animal Husbandry                             | 0.00                    | 186.16                                     | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 36.68         | 222.84  | 3.85  | 222.84                                     |
| (D): Agro Based Cottage Industries upto 10HP                      | 0.00                    | 0.10                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.02          | 0.12  | 3.75  | 0.12                                       |
| (E): Government/Private Lift Irrigation Schemes                   | 0.00                    | 1.61                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.20          | 1.81  | 6.40  | 1.81                                       |
| Temporary   | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  | 10.50                                       | 0.00                                       |
|   | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  |   | 0.00                                       |
| <b>HT Category</b>  | <b>0.00</b>             | <b>8636.98</b>                             | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>951.84</b> | <b>9588.82</b>  |   | <b>9588.82</b>                             |
| <b>HT Cat-I : Domestic</b>  | <b>0.00</b>             | <b>15.33</b>                               | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>1.48</b>   | <b>16.81</b>  |   | <b>16.81</b>                               |
| <b>(B): Townships, Colonies, Gated Communities Villas</b>         | <b>0.00</b>             | <b>15.33</b>                               | <b>0.00</b>           | <b>0.00</b>                         | <b>0.00</b>                             | <b>0.00</b>         | <b>1.48</b>   | <b>16.81</b>  |   | <b>16.81</b>                               |
| 11 kV   | 0.00                    | 13.55                                      | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 1.29          | 14.84   | 7.00  | 14.84                                      |
| 33 kV   | 0.00                    | 1.78                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.18          | 1.97  | 7.00  | 1.97                                       |
| 132 kV  | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  | 7.00  | 0.00                                       |
| 220 KV  | 0.00                    | 0.00                                       | 0.00                  | 0.00                                | 0.00                                    | 0.00                | 0.00          | 0.00  | 7.00  | 0.00                                       |

| Consumer Categories   | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  |
|---|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|
|   |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |
| <b>HT Cat-II : Commercial &amp; Others</b>                                      | <b>1720</b>     |                                      |                            |                           | <b>646.96</b>               | <b>0.00</b>         | <b>378.41</b>                         | <b>0.00</b>                          | <b>511.81</b>                                | <b>164.25</b>                     | <b>1.88</b>                 | <b>3.63</b>                  | <b>0.00</b>        | <b>681.57</b>                    |
| <b>(ii) Major</b>   | <b>1212</b>     |                                      |                            |                           | <b>490.03</b>               | <b>0.00</b>         | <b>288.16</b>                         | <b>0.00</b>                          | <b>366.31</b>                                | <b>164.25</b>                     | <b>1.87</b>                 | <b>2.13</b>                  | <b>0.00</b>        | <b>534.57</b>                    |
| 11 kV   | 1160            | 7.65                                 | 5700                       | 0                         | 385                         | 0                   | 229                                   | 0                                    | 294.48                                       | 130.31                            | 1.45                        | 1.96                         | 0.00               | 428.20                           |
| 33 kV   | 51              | 6.95                                 | 5700                       | 0                         | 57                          | 0                   | 41                                    | 0                                    | 39.37  | 23.12                             | 0.42                        | 0.17                         | 0.00               | 63.08                            |
| 132 kV  | 1               | 6.70                                 | 5700                       | 0                         | 48                          | 0                   | 19                                    | 0                                    | 32.46  | 10.83                             | 0.00                        | 0.00                         | 0.00               | 43.29                            |
| 220 kV  | 0               | 6.65                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>Commercial, ToD</b>  | <b>0</b>        |                                      |                            |                           | <b>81.77</b>                | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>68.96</b>                                 | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>68.96</b>                     |
| 11 kV   | 0               | 8.65                                 | 0                          | 0                         | 60                          | 0                   | 0                                     | 0                                    | 52.13  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 52.13                            |
| 33 kV   | 0               | 7.95                                 | 0                          | 0                         | 11                          | 0                   | 0                                     | 0                                    | 8.52   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 8.52                             |
| 132 kV  | 0               | 7.70                                 | 0                          | 0                         | 11                          | 0                   | 0                                     | 0                                    | 8.30   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 8.30                             |
| 220 kV  | 0               | 7.65                                 | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(iv) Function Halls/Auditoriums</b>  | <b>109</b>      |                                      |                            |                           | <b>6.96</b>                 | <b>0.00</b>         | <b>21.06</b>                          | <b>0.00</b>                          | <b>8.53</b>                                  | <b>0.00</b>                       | <b>0.01</b>                 | <b>0.18</b>                  | <b>0.00</b>        | <b>8.72</b>                      |
| 11 kV   | 109             | 12.25                                | 0                          | 0                         | 7                           | 0                   | 21                                    | 0                                    | 8.53   | 0.00                              | 0.01                        | 0.18                         | 0.00               | 8.72                             |
| 33 kV   | 0               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 132 kV  | 0               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 kV  | 0               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(B): Start up power</b>  | <b>375</b>      |                                      |                            |                           | <b>35.43</b>                | <b>0.00</b>         | <b>52.52</b>                          | <b>0.00</b>                          | <b>43.40</b>                                 | <b>0.00</b>                       | <b>0.00</b>                 | <b>1.26</b>                  | <b>0.00</b>        | <b>44.67</b>                     |
| 11 kV   | 2               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.02   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.02                             |
| 33 kV   | 352             | 12.25                                | 0                          | 0                         | 28                          | 0                   | 49                                    | 0                                    | 33.99  | 0.00                              | 0.00                        | 1.19                         | 0.00               | 35.18                            |
| 132 kV  | 18              | 12.25                                | 0                          | 0                         | 7                           | 0                   | 3                                     | 0                                    | 7.98   | 0.00                              | 0.00                        | 0.06                         | 0.00               | 8.04                             |
| 220 kV  | 3               | 12.25                                | 0                          | 0                         | 1                           | 0                   | 0                                     | 0                                    | 1.41   | 0.00                              | 0.00                        | 0.01                         | 0.00               | 1.42                             |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                         | <b>17</b>       |                                      |                            |                           | <b>27.96</b>                | <b>0.00</b>         | <b>14.46</b>                          | <b>0.00</b>                          | <b>18.74</b>                                 | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.03</b>                  | <b>0.00</b>        | <b>18.77</b>                     |
| 11 kV   | 15              | 6.70                                 | 0                          | 0                         | 17                          | 0                   | 7                                     | 0                                    | 11.24  | 0.00                              | 0.00                        | 0.03                         | 0.00               | 11.27                            |
| 33 kV   | 2               | 6.70                                 | 0                          | 0                         | 11                          | 0                   | 7                                     | 0                                    | 7.50   | 0.00                              | 0.00                        | 0.01                         | 0.00               | 7.50                             |
| 132 kV  | 0               | 6.70                                 | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 kV  | 0               | 6.70                                 | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(D): Green Power</b>   | <b>7</b>        |                                      |                            |                           | <b>4.80</b>                 | <b>0.00</b>         | <b>2.21</b>                           | <b>0.00</b>                          | <b>5.88</b>                                  | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.02</b>                  | <b>0.00</b>        | <b>5.90</b>                      |
| 11 kV   | 4               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 1                                     | 0                                    | 0.55   | 0.00                              | 0.00                        | 0.01                         | 0.00               | 0.56                             |
| 33 kV   | 3               | 12.25                                | 0                          | 0                         | 4                           | 0                   | 1                                     | 0                                    | 5.33   | 0.00                              | 0.00                        | 0.01                         | 0.00               | 5.34                             |
| 132 kV  | 0               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 kV  | 0               | 12.25                                | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>HT Cat-III : Industry</b>  | <b>2183</b>     |                                      |                            |                           | <b>7845.47</b>              | <b>0.00</b>         | <b>2533.33</b>                        | <b>0.00</b>                          | <b>4454.90</b>                               | <b>1247.50</b>                    | <b>34.82</b>                | <b>4.35</b>                  | <b>0.00</b>        | <b>5741.57</b>                   |
| <b>Industry, ToD Peak (Feb'24, Mar'24), (Apr- May'23) &amp; (Sep'23-Oct'23)</b> | <b>0</b>        |                                      |                            |                           | <b>1217.30</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>874.81</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>874.81</b>                    |
| <b>Peak (06-10) &amp; (18-22)</b>   | <b>0</b>        | <b>7.80</b>                          | <b>0</b>                   | <b>0</b>                  | <b>167</b>                  | <b>0</b>            | <b>0</b>                              | <b>0</b>                             | <b>130.24</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>130.24</b>                    |
| 11 kV   | 0               | 7.35                                 | 0                          | 0                         | 449                         | 0                   | 0                                     | 0                                    | 329.91                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 329.91                           |
| 33 kV   | 0               | 6.90                                 | 0                          | 0                         | 531                         | 0                   | 0                                     | 0                                    | 366.63                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 366.63                           |
| 132 kV  | 0               | 6.85                                 | 0                          | 0                         | 70                          | 0                   | 0                                     | 0                                    | 48.03  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 48.03                            |
| 220 kV  | 0               | 6.85                                 | 0                          | 0                         | 70                          | 0                   | 0                                     | 0                                    | 48.03  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 48.03                            |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | <b>0</b>        |                                      |                            |                           | <b>1765.79</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>870.08</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>870.08</b>                    |
| 11 kV   | 0               | 5.55                                 | 0                          | 0                         | 238                         | 0                   | 0                                     | 0                                    | 132.21                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 132.21                           |
| 33 kV   | 0               | 5.10                                 | 0                          | 0                         | 623                         | 0                   | 0                                     | 0                                    | 317.61                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 317.61                           |
| 132 kV  | 0               | 4.65                                 | 0                          | 0                         | 810                         | 0                   | 0                                     | 0                                    | 376.82                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 376.82                           |
| 220 kV  | 0               | 4.60                                 | 0                          | 0                         | 94                          | 0                   | 0                                     | 0                                    | 43.44  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 43.44                            |
| <b>Normal (15-18) &amp; (22-24)</b>   | <b>2063</b>     |                                      |                            |                           | <b>623.07</b>               | <b>0.00</b>         | <b>2062.58</b>                        | <b>0.00</b>                          | <b>352.07</b>                                | <b>1175.67</b>                    | <b>34.70</b>                | <b>4.09</b>                  | <b>0.00</b>        | <b>1566.53</b>                   |
| 11kV  | 1705            | 6.30                                 | 5700                       | 0                         | 73                          | 0                   | 491                                   | 0                                    | 45.76  | 280.03                            | 20.51                       | 2.88                         | 0.00               | 349.18                           |
| 33KV  | 311             | 5.85                                 | 5700                       | 0                         | 206                         | 0                   | 705                                   | 0                                    | 120.64                                       | 401.69                            | 9.98                        | 1.05                         | 0.00               | 533.35                           |
| 132KV   | 42              | 5.40                                 | 5700                       | 0                         | 304                         | 0                   | 745                                   | 0                                    | 164.04                                       | 424.42                            | 4.22                        | 0.14                         | 0.00               | 592.82                           |
| 220 KV  | 5               | 5.35                                 | 5700                       | 0                         | 40                          | 0                   | 122                                   | 0                                    | 21.64  | 69.53                             | 0.00                        | 0.02                         | 0.00               | 91.18                            |
| <b>Industry, ToD Peak (Jun'23-Aug'23) &amp; (Nov'23-Jan'24)</b>                 | <b>0</b>        |                                      |                            |                           | <b>1187.85</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>794.97</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>794.97</b>                    |
| <b>Peak (06-10) &amp; (18-22)</b>   | <b>0</b>        | <b>7.30</b>                          | <b>0</b>                   | <b>0</b>                  | <b>167</b>                  | <b>0</b>            | <b>0</b>                              | <b>0</b>                             | <b>121.78</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>121.78</b>                    |
| 11KV  | 0               | 6.85                                 | 0                          | 0                         | 446                         | 0                   | 0                                     | 0                                    | 305.46                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 305.46                           |
| 33KV  | 0               | 6.40                                 | 0                          | 0                         | 508                         | 0                   | 0                                     | 0                                    | 325.25                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 325.25                           |
| 132KV   | 0               | 6.35                                 | 0                          | 0                         | 67                          | 0                   | 0                                     | 0                                    | 42.48  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 42.48                            |
| 220 KV  | 0               | 6.35                                 | 0                          | 0                         | 67                          | 0                   | 0                                     | 0                                    | 42.48  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 42.48                            |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | <b>0</b>        |                                      |                            |                           | <b>1709.65</b>              | <b>0.00</b>         | <b>0.00</b>                           | <b>0.00</b>                          | <b>844.07</b>                                | <b>0.00</b>                       | <b>0.00</b>                 | <b>0.00</b>                  | <b>0.00</b>        | <b>844.07</b>                    |
| 11KV  | 0               | 5.55                                 | 0                          | 0                         | 237                         | 0                   | 0                                     | 0                                    | 131.63                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 131.63                           |
| 33KV  | 0               | 5.10                                 | 0                          | 0                         | 627                         | 0                   | 0                                     | 0                                    | 319.52                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 319.52                           |
| 132KV   | 0               | 4.65                                 | 0                          | 0                         | 755                         | 0                   | 0                                     | 0                                    | 350.91                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 350.91                           |
| 220 KV  | 0               | 4.60                                 | 0                          | 0                         | 91                          | 0                   | 0                                     | 0                                    | 42.01  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 42.01                            |

| Consumer Categories   | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) | Non - tariff Income |             | Total Revenue ( Net of incentives) (Rs.Crs) | Full Cost Recovery Tariff (Rs./ Unit) | Full Cost Recovery Tariff (Rs. Crs.) |
|---|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|---|---------------------------------------|--------------------------------------|
|   |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) |                                | Direct              | Apportioned |   |                                       |                                      |
| <b>HT Cat-II : Commercial &amp; Others</b>                                      | 0.00                 | 681.57                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 52.17       | 733.74                                      |                                       | 733.74                               |
| <b>(ii) Major</b>   | 0.00                 | 534.57                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 39.51       | 574.08                                      |                                       | 574.08                               |
| 11 kV   | 0.00                 | 428.20                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 31.04       | 459.24                                      | 7.65                                  | 459.24                               |
| 33 kV   | 0.00                 | 63.08                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 4.57        | 67.65                                       | 6.95                                  | 67.65                                |
| 132 kV  | 0.00                 | 43.29                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 3.91        | 47.20                                       | 6.70                                  | 47.20                                |
| 220 KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.65                                  | 0.00                                 |
| <b>Commercial, ToD</b>  | 0.00                 | 68.96                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 6.59        | 75.55                                       |                                       | 75.55                                |
| 11 kV   | 0.00                 | 52.13                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 4.86        | 56.99                                       | 8.65                                  | 56.99                                |
| 33 kV   | 0.00                 | 8.52                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.86        | 9.39  | 7.95                                  | 9.39                                 |
| 132 kV  | 0.00                 | 8.30                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.87        | 9.17  | 7.70                                  | 9.17                                 |
| 220 KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 7.65                                  | 0.00                                 |
| <b>(iv) Function Halls/Auditoriums</b>  | 0.00                 | 8.72                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.56        | 9.28  |                                       | 9.28                                 |
| 11 kV   | 0.00                 | 8.72                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.56        | 9.28  | 12.25                                 | 9.28                                 |
| 33 kV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 12.25                                 | 0.00                                 |
| 132 kV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 12.25                                 | 0.00                                 |
| 220 KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 12.25                                 | 0.00                                 |
| <b>(B): Start up power</b>  | 0.00                 | 44.67                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 2.86        | 47.52                                       |                                       | 47.52                                |
| 11 kV   | 0.00                 | 0.02                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.02  | 12.25                                 | 0.02                                 |
| 33 kV   | 0.00                 | 35.18                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 2.24        | 37.42                                       | 12.25                                 | 37.42                                |
| 132 kV  | 0.00                 | 8.04                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.53        | 8.56  | 12.25                                 | 8.56                                 |
| 220 KV  | 0.00                 | 1.42                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.09        | 1.52  | 12.25                                 | 1.52                                 |
| <b>(C): Electric Vehicles (Evs) / Charging stations</b>                         | 0.00                 | 18.77                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 2.25        | 21.02                                       |                                       | 21.02                                |
| 11 kV   | 0.00                 | 11.27                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.35        | 12.62                                       | 6.70                                  | 12.62                                |
| 33 kV   | 0.00                 | 7.50                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.90        | 8.40  | 6.70                                  | 8.40                                 |
| 132 kV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.70                                  | 0.00                                 |
| 220 KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.70                                  | 0.00                                 |
| <b>(D): Green Power</b>   | 0.00                 | 5.90                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.39        | 6.28  |                                       | 6.28                                 |
| 11 kV   | 0.00                 | 0.56                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.04        | 0.60  | 12.25                                 | 0.60                                 |
| 33 kV   | 0.00                 | 5.34                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.35        | 5.69  | 12.25                                 | 5.69                                 |
| 132 kV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 12.25                                 | 0.00                                 |
| 220 KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 12.25                                 | 0.00                                 |
| <b>HT Cat-III : Industry</b>  | 0.00                 | 5741.57                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 632.61      | 6374.18                                     |                                       | 6374.18                              |
| <b>Industry, ToD Peak (Feb'24, Mar'24), (Apr- May'23) &amp; (Sep'23-Oct'23)</b> |                      |                                      |                    |                               |                                |                     |             |   |                                       |                                      |
| <b>Peak (06-10) &amp; (18-22)</b>   | 0.00                 | 874.81                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 98.16       | 972.97                                      | 0.00                                  | 972.97                               |
| 11 kV   | 0.00                 | 130.24                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 13.46       | 143.71                                      | 7.80                                  | 143.71                               |
| 33 kV   | 0.00                 | 329.91                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 36.19       | 366.11                                      | 7.35                                  | 366.11                               |
| 132 kV  | 0.00                 | 366.63                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 42.84       | 409.47                                      | 6.90                                  | 409.47                               |
| 220 KV  | 0.00                 | 48.03                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 5.65        | 53.68                                       | 6.85                                  | 53.68                                |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | 0.00                 | 870.08                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 142.38      | 1012.47                                     |                                       | 1012.47                              |
| 11 kV   | 0.00                 | 132.21                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 19.21       | 151.42                                      | 5.55                                  | 151.42                               |
| 33 kV   | 0.00                 | 317.61                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 50.22       | 367.83                                      | 5.10                                  | 367.83                               |
| 132 kV  | 0.00                 | 376.82                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 65.34       | 442.16                                      | 4.65                                  | 442.16                               |
| 220 KV  | 0.00                 | 43.44                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 7.61        | 51.06                                       | 4.60                                  | 51.06                                |
| <b>Normal (15-18) &amp; (22-24)</b>   | 0.00                 | 1566.53                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 50.24       | 1616.77                                     |                                       | 1616.77                              |
| 11KV  | 0.00                 | 349.18                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 5.86        | 355.04                                      | 6.30                                  | 355.04                               |
| 33KV  | 0.00                 | 533.35                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 16.63       | 549.98                                      | 5.85                                  | 549.98                               |
| 132KV   | 0.00                 | 592.82                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 24.49       | 617.31                                      | 5.40                                  | 617.31                               |
| 220 KV  | 0.00                 | 91.18                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 3.26        | 94.44                                       | 5.35                                  | 94.44                                |
| <b>Industry, ToD Peak (Jun'23-Aug'23) &amp; (Nov'23-Jan'24)</b>                 |                      | 0.00                                 |                    |                               |                                |                     |             |   |                                       |                                      |
| <b>Peak (06-10) &amp; (18-22)</b>   | 0.00                 | 794.97                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 95.78       | 890.75                                      | 0.00                                  | 890.75                               |
| 11KV  | 0.00                 | 121.78                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 13.45       | 135.24                                      | 7.30                                  | 135.24                               |
| 33KV  | 0.00                 | 305.46                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 35.96       | 341.41                                      | 6.85                                  | 341.41                               |
| 132KV   | 0.00                 | 325.25                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 40.98       | 366.23                                      | 6.40                                  | 366.23                               |
| 220 KV  | 0.00                 | 42.48                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 5.39        | 47.87                                       | 6.35                                  | 47.87                                |
| <b>Off-Peak (10 -15) &amp; (00-06)</b>  | 0.00                 | 844.07                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 137.86      | 981.92                                      |                                       | 981.92                               |
| 11KV  | 0.00                 | 131.63                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 19.12       | 150.75                                      | 5.55                                  | 150.75                               |
| 33KV  | 0.00                 | 319.52                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 50.52       | 370.04                                      | 5.10                                  | 370.04                               |
| 132KV   | 0.00                 | 350.91                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 60.85       | 411.76                                      | 4.65                                  | 411.76                               |
| 220 KV  | 0.00                 | 42.01                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 7.36        | 49.37                                       | 4.60                                  | 49.37                                |



| Consumer Categories  | No of consumers | Components of tariff                 |                            |                           | Relevant sales related data |                     |                                       |                                      | Full year revenue excluding external subsidy |                                   |                             |                              |                    |                                  |
|--|-----------------|--------------------------------------|----------------------------|---------------------------|-----------------------------|---------------------|---------------------------------------|--------------------------------------|--|-----------------------------------|-----------------------------|------------------------------|--------------------|----------------------------------|
|  |                 | Energy Charges (Rs/kWh) or (Rs/kVAh) | Demand charges (Rs/kVA/Yr) | Demand charges (Rs/HP/Yr) | Energy Sales (MU)           | Energy sales (MVAh) | Connected Load/ Contract Demand (MVA) | Connected Load/ Contract Demand (HP) | Energy Charges (Rs Crores)                   | Demand /Fixed charges (Rs Crores) | Minimum Charges (Rs Crores) | Customer Charges (Rs crores) | Others (Rs Crores) | Gross Tariff Revenue (Rs Crores) |
| <b>Normal (15-18) &amp; (22-24)</b>                              | 0               |                                      |                            |                           | 570.42                      | 0.00                | 0.00                                  | 0.00                                 | 323.17                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 323.17                           |
| 11KV   | 0               | 6.30                                 | 5700                       | 0                         | 74                          | 0                   | 0                                     | 0                                    | 46.70  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 46.70                            |
| 33KV   | 0               | 5.85                                 | 5700                       | 0                         | 193                         | 0                   | 0                                     | 0                                    | 112.62                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 112.62                           |
| 132KV  | 0               | 5.40                                 | 5700                       | 0                         | 266                         | 0                   | 0                                     | 0                                    | 143.49                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 143.49                           |
| 220 KV   | 0               | 5.35                                 | 5700                       | 0                         | 38                          | 0                   | 0                                     | 0                                    | 20.37  | 0.00                              | 0.00                        | 0.00                         | 0.00               | 20.37                            |
| <b>Industrial colonies</b>                                       | 39              |                                      |                            |                           | 14.25                       | 0.00                | 324.38                                | 0.00                                 | 9.98   | 0.00                              | 0.00                        | 0.11                         | 0.00               | 10.08                            |
| 11KV   | 15              | 7.00                                 | 0                          | 0                         | 1                           | 0                   | 7                                     | 0                                    | 0.88   | 0.00                              | 0.00                        | 0.03                         | 0.00               | 0.91                             |
| 33KV   | 9               | 7.00                                 | 0                          | 0                         | 1                           | 0                   | 21                                    | 0                                    | 0.59   | 0.00                              | 0.00                        | 0.03                         | 0.00               | 0.62                             |
| 132KV  | 13              | 7.00                                 | 0                          | 0                         | 7                           | 0                   | 247                                   | 0                                    | 5.17   | 0.00                              | 0.00                        | 0.04                         | 0.00               | 5.21                             |
| 220 KV   | 2               | 7.00                                 | 0                          | 0                         | 5                           | 0                   | 50                                    | 0                                    | 3.33   | 0.00                              | 0.00                        | 0.01                         | 0.00               | 3.34                             |
| <b>(B): Seasonal Industries(Off Season)</b>                      | 66              |                                      |                            |                           | 6.58                        | 0.00                | 25.43                                 | 0.00                                 | 4.99   | 2.90                              | 0.00                        | 0.11                         | 0.00               | 8.00                             |
| 11KV   | 65              | 7.65                                 | 1140                       | 0                         | 6                           | 0                   | 24                                    | 0                                    | 4.59   | 2.72                              | 0.00                        | 0.11                         | 0.00               | 7.42                             |
| 33KV   | 1               | 6.95                                 | 1140                       | 0                         | 1                           | 0                   | 2                                     | 0                                    | 0.40   | 0.18                              | 0.00                        | 0.00                         | 0.00               | 0.59                             |
| 132KV  | 0               | 6.70                                 | 1140                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 KV   | 0               | 6.65                                 | 1140                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(C): Energy Intensive Industries</b>                          | 15              |                                      |                            |                           | 750.56                      | 0.00                | 120.94                                | 0.00                                 | 380.75                                       | 68.94                             | 0.12                        | 0.05                         | 0.00               | 449.85                           |
| 11 kV  | 2               | 5.80                                 | 5700                       | 0                         | 1                           | 0                   | 0                                     | 0                                    | 0.58   | 0.26                              | 0.00                        | 0.00                         | 0.00               | 0.84                             |
| 33 kV  | 8               | 5.35                                 | 5700                       | 0                         | 228                         | 0                   | 37                                    | 0                                    | 122.23                                       | 20.95                             | 0.12                        | 0.03                         | 0.00               | 143.32                           |
| 132 kV   | 5               | 4.95                                 | 5700                       | 0                         | 521                         | 0                   | 84                                    | 0                                    | 257.93                                       | 47.73                             | 0.00                        | 0.02                         | 0.00               | 305.68                           |
| 220 KV   | 0               | 4.90                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>HT Cat-IV : Institutional</b>                                 | 345             |                                      |                            |                           | 1279.48                     | 0.00                | 524.93                                | 0.00                                 | 845.84                                       | 227.43                            | 1.19                        | 0.66                         | 0.00               | 1075.12                          |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> | 141             |                                      |                            |                           | 121.18                      | 0.00                | 42.36                                 | 0.00                                 | 91.02  | 24.15                             | 0.00                        | 0.25                         | 0.00               | 115.41                           |
| 11KV   | 135             | 7.65                                 | 5700                       | 0                         | 97                          | 0                   | 34                                    | 0                                    | 74.32  | 19.22                             | 0.00                        | 0.23                         | 0.00               | 93.77                            |
| 33KV   | 6               | 6.95                                 | 5700                       | 0                         | 24                          | 0                   | 9                                     | 0                                    | 16.70  | 4.92                              | 0.00                        | 0.02                         | 0.00               | 21.64                            |
| 132KV  | 0               | 6.70                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 KV   | 0               | 6.65                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(B): General Purpose</b>                                      | 150             |                                      |                            |                           | 74.60                       | 0.00                | 41.21                                 | 0.00                                 | 58.02  | 23.49                             | 0.00                        | 0.27                         | 0.00               | 81.77                            |
| 11KV   | 142             | 7.95                                 | 5700                       | 0                         | 56                          | 0                   | 36                                    | 0                                    | 44.66  | 20.46                             | 0.00                        | 0.24                         | 0.00               | 65.35                            |
| 33KV   | 8               | 7.25                                 | 5700                       | 0                         | 18                          | 0                   | 5                                     | 0                                    | 13.36  | 3.04                              | 0.00                        | 0.03                         | 0.00               | 16.42                            |
| 132KV  | 0               | 7.00                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 KV   | 0               | 6.95                                 | 5700                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(C): Religious Places</b>                                     | 23              |                                      |                            |                           | 50.66                       | 0.00                | 14.54                                 | 0.00                                 | 25.33  | 0.52                              | 0.02                        | 0.04                         | 0.00               | 25.92                            |
| 11KV   | 21              | 5.00                                 | 360                        | 0                         | 14                          | 0                   | 6                                     | 0                                    | 7.12   | 0.22                              | 0.00                        | 0.04                         | 0.00               | 7.38                             |
| 33KV   | 2               | 5.00                                 | 360                        | 0                         | 36                          | 0                   | 9                                     | 0                                    | 18.21  | 0.31                              | 0.02                        | 0.01                         | 0.00               | 18.54                            |
| 132KV  | 0               | 5.00                                 | 360                        | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 KV   | 0               | 5.00                                 | 360                        | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(D) Railway Traction</b>                                      | 31              |                                      |                            |                           | 1033.04                     | 0.00                | 426.83                                | 0.00                                 | 671.48                                       | 179.27                            | 1.16                        | 0.10                         | 0.00               | 852.01                           |
| 11KV   | 0               | 6.50                                 | 4200                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 33KV   | 0               | 6.50                                 | 4200                       | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 132KV  | 25              | 6.50                                 | 4200                       | 0                         | 858                         | 0                   | 339                                   | 0                                    | 557.53                                       | 142.22                            | 1.16                        | 0.08                         | 0.00               | 701.00                           |
| 220 KV   | 6               | 6.50                                 | 4200                       | 0                         | 175                         | 0                   | 88                                    | 0                                    | 113.95                                       | 37.04                             | 0.00                        | 0.02                         | 0.00               | 151.01                           |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     | 211             |                                      |                            |                           | 1423.04                     | 0.00                | 984.11                                | 0.00                                 | 1010.12                                      | 0.45                              | 0.20                        | 0.48                         | 0.00               | 1011.24                          |
| <b>(B): Aquaculture and Animal Husbandry</b>                     | 24              |                                      |                            |                           | 22.29                       | 0.00                | 12.39                                 | 0.00                                 | 8.58   | 0.45                              | 0.20                        | 0.04                         | 0.00               | 9.26                             |
| 11KV   | 24              | 3.85                                 | 360                        | 0                         | 22                          | 0                   | 12                                    | 0                                    | 8.58   | 0.45                              | 0.20                        | 0.04                         | 0.00               | 9.26                             |
| 33KV   | 0               | 3.85                                 | 360                        | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 132KV  | 0               | 3.85                                 | 360                        | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| 220 KV   | 0               | 3.85                                 | 360                        | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| <b>(E): Government / Private Lift Irrigation</b>                 | 187             |                                      |                            |                           | 1400.75                     | 0.00                | 971.71                                | 0.00                                 | 1001.54                                      | 0.00                              | 0.00                        | 0.44                         | 0.00               | 1001.98                          |
| 11KV   | 114             | 7.15                                 | 0                          | 0                         | 14                          | 0                   | 33                                    | 0                                    | 10.18  | 0.00                              | 0.00                        | 0.19                         | 0.00               | 10.37                            |
| 33KV   | 44              | 7.15                                 | 0                          | 0                         | 73                          | 0                   | 116                                   | 0                                    | 51.86  | 0.00                              | 0.00                        | 0.15                         | 0.00               | 52.01                            |
| 132KV  | 15              | 7.15                                 | 0                          | 0                         | 121                         | 0                   | 297                                   | 0                                    | 86.71  | 0.00                              | 0.00                        | 0.05                         | 0.00               | 86.76                            |
| 220 KV   | 14              | 7.15                                 | 0                          | 0                         | 1193                        | 0                   | 526                                   | 0                                    | 852.79                                       | 0.00                              | 0.00                        | 0.05                         | 0.00               | 852.84                           |
| RESCO  | 0               | 0.00                                 | 0                          | 0                         | 0                           | 0                   | 0                                     | 0                                    | 0.00   | 0.00                              | 0.00                        | 0.00                         | 0.00               | 0.00                             |
| Kuppam   | 1               | 1.90                                 | 0                          | 0                         | 591                         | 0                   | 0                                     | 0                                    | 112.14                                       | 0.00                              | 0.00                        | 0.00                         | 0.00               | 112.14                           |
| <b>Grand Total (LT+HT)</b>                                       | 7488122         |                                      |                            |                           | 29574.08                    | 0.00                | 17712.80                              | 0.00                                 | 11721.18                                     | 1972.72                           | 54.14                       | 368.95                       | 0.00               | 14116.99                         |

| Consumer Categories  | Incentives (Rs. Crs) | Net Revenue from Tariff (Rs. Crores) | Surcharges         |                               | Grid Support Charges (Rs. Crs) | Non - tariff Income |             | Total Revenue ( Net of incentives) (Rs.Crs) | Full Cost Recovery Tariff (Rs./ Unit) | Full Cost Recovery Tariff (Rs. Crs.) |
|--|----------------------|--------------------------------------|--------------------|-------------------------------|--------------------------------|---------------------|-------------|---|---------------------------------------|--------------------------------------|
|  |                      |                                      | Surcharge (Rs.Crs) | Additional Surcharge (Rs.Crs) |                                | Direct              | Apportioned |   |                                       |                                      |
| <b>Normal (15-18) &amp; (22-24)</b>                              | 0.00                 | 323.17                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 46.00       | 369.17                                      |                                       | 369.17                               |
| 11KV   | 0.00                 | 46.70                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 5.98        | 52.68                                       | 6.30                                  | 52.68                                |
| 33KV   | 0.00                 | 112.62                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 15.52       | 128.14                                      | 5.85                                  | 128.14                               |
| 132KV  | 0.00                 | 143.49                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 21.43       | 164.92                                      | 5.40                                  | 164.92                               |
| 220 KV   | 0.00                 | 20.37                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 3.07        | 23.44                                       | 5.35                                  | 23.44                                |
| <b>Industrial colonies</b>                                       | 0.00                 | 10.08                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.15        | 11.23                                       |                                       | 11.23                                |
| 11KV   | 0.00                 | 0.91                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.10        | 1.01  | 7.00                                  | 1.01                                 |
| 33KV   | 0.00                 | 0.62                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.07        | 0.69  | 7.00                                  | 0.69                                 |
| 132KV  | 0.00                 | 5.21                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.60        | 5.81  | 7.00                                  | 5.81                                 |
| 220 KV   | 0.00                 | 3.34                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.38        | 3.72  | 7.00                                  | 3.72                                 |
| <b>(B): Seasonal Industries(Off Season)</b>                      | 0.00                 | 8.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.53        | 8.53  |                                       | 8.53                                 |
| 11KV   | 0.00                 | 7.42                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.48        | 7.90  | 7.65                                  | 7.90                                 |
| 33KV   | 0.00                 | 0.59                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.05        | 0.64  | 6.95                                  | 0.64                                 |
| 132KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.70                                  | 0.00                                 |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.65                                  | 0.00                                 |
| <b>(C): Energy Intensive Industries</b>                          | 0.00                 | 449.85                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 60.52       | 510.37                                      |                                       | 510.37                               |
| 11 kV  | 0.00                 | 0.84                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.08        | 0.92  | 5.80                                  | 0.92                                 |
| 33 kV  | 0.00                 | 143.32                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 18.42       | 161.75                                      | 5.35                                  | 161.75                               |
| 132 kV   | 0.00                 | 305.68                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 42.02       | 347.70                                      | 4.95                                  | 347.70                               |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 4.90                                  | 0.00                                 |
| <b>HT Cat-IV : Institutional</b>                                 | 0.00                 | 1075.12                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 103.17      | 1178.29                                     |                                       | 1178.29                              |
| <b>(A): Utilities (Composite Protected Water Supply Schemes)</b> | 0.00                 | 115.41                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 9.77        | 125.18                                      |                                       | 125.18                               |
| 11KV   | 0.00                 | 93.77                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 7.83        | 101.61                                      | 7.65                                  | 101.61                               |
| 33KV   | 0.00                 | 21.64                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.94        | 23.58                                       | 6.95                                  | 23.58                                |
| 132KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.70                                  | 0.00                                 |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.65                                  | 0.00                                 |
| <b>(B): General Purpose</b>                                      | 0.00                 | 81.77                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 6.02        | 87.79                                       |                                       | 87.79                                |
| 11KV   | 0.00                 | 65.35                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 4.53        | 69.88                                       | 7.95                                  | 69.88                                |
| 33KV   | 0.00                 | 16.42                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.49        | 17.91                                       | 7.25                                  | 17.91                                |
| 132KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 7.00                                  | 0.00                                 |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.95                                  | 0.00                                 |
| <b>(C): Religious Places</b>                                     | 0.00                 | 25.92                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 4.09        | 30.01                                       |                                       | 30.01                                |
| 11KV   | 0.00                 | 7.38                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.15        | 8.53  | 5.00                                  | 8.53                                 |
| 33KV   | 0.00                 | 18.54                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 2.94        | 21.48                                       | 5.00                                  | 21.48                                |
| 132KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 5.00                                  | 0.00                                 |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 5.00                                  | 0.00                                 |
| <b>(D) Railway Traction</b>                                      | 0.00                 | 852.01                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 83.30       | 935.31                                      |                                       | 935.31                               |
| 11KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.50                                  | 0.00                                 |
| 33KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 6.50                                  | 0.00                                 |
| 132KV  | 0.00                 | 701.00                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 69.16       | 770.16                                      | 6.50                                  | 770.16                               |
| 220 KV   | 0.00                 | 151.01                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 14.14       | 165.15                                      | 6.50                                  | 165.15                               |
| <b>HT Cat-V : Agricultural &amp; Related</b>                     | 0.00                 | 1011.24                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 114.75      | 1125.99                                     |                                       | 1125.99                              |
| <b>(B): Aquaculture and Animal Husbandry</b>                     | 0.00                 | 9.26                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.80        | 11.06                                       |                                       | 11.06                                |
| 11KV   | 0.00                 | 9.26                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.80        | 11.06                                       | 3.85                                  | 11.06                                |
| 33KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 3.85                                  | 0.00                                 |
| 132KV  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 3.85                                  | 0.00                                 |
| 220 KV   | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  | 3.85                                  | 0.00                                 |
| <b>(E): Government / Private Lift Irrigation</b>                 | 0.00                 | 1001.98                              | 0.00               | 0.00                          | 0.00                           | 0.00                | 112.95      | 1114.93                                     |                                       | 1114.93                              |
| 11KV   | 0.00                 | 10.37                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 1.15        | 11.52                                       | 7.15                                  | 11.52                                |
| 33KV   | 0.00                 | 52.01                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 5.85        | 57.86                                       | 7.15                                  | 57.86                                |
| 132KV  | 0.00                 | 86.76                                | 0.00               | 0.00                          | 0.00                           | 0.00                | 9.78        | 96.54                                       | 7.15                                  | 96.54                                |
| 220 KV   | 0.00                 | 852.84                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 96.17       | 949.01                                      | 7.15                                  | 949.01                               |
| RESCO  | 0.00                 | 0.00                                 | 0.00               | 0.00                          | 0.00                           | 0.00                | 0.00        | 0.00  |                                       |                                      |
| <b>Kuppam</b>  | 0.00                 | 112.14                               | 0.00               | 0.00                          | 0.00                           | 0.00                | 47.67       | 159.81                                      | 1.90                                  | 159.81                               |
| <b>Grand Total (LT+HT)</b>                                       | 0.00                 | 14116.99                             | 0.00               | 0.00                          | 0.00                           | 0.00                | 1705.85     | 15822.84                                    |                                       | 22684.38                             |

Form 13

## Cost and Revenue

| 2023-24                       |                 | Amount in Rs crores              |   |                     |                 |         |
|-------------------------------|-----------------|----------------------------------|---|---------------------|-----------------|---------|
| Consumer Category             | Cost of Service | Revenue from<br>Tariff & Charges | (Class Deficit) / Class<br>Surplus<br>(=Revenue from Tariff &<br>Charges - CoS) | External<br>Subsidy | Cross Subsidy   | Remarks |
| LT Category                   | 16954.70        | 6264.05                          | -10690.65   | -7484.11            | -3206.54        |         |
| HT Category at 11 KV          | 1818.52         | 1895.17                          | 76.65   | 0.00                | 76.65           |         |
| HT Category at 33 KV          | 2400.35         | 2539.50                          | 139.15  | 0.00                | 139.15          |         |
| HT Category at 132 KV & above | 4990.46         | 4979.81                          | -10.65  | 0.00                | -10.65          |         |
| <b>Total</b>                  | <b>26164.04</b> | <b>15678.53</b>                  | <b>-10485.50</b>  | <b>0.00</b>         | <b>-3001.39</b> |         |

| 2024-25                       |                 | Amount in Rs crores              |   |                     |                |         |
|-------------------------------|-----------------|----------------------------------|---|---------------------|----------------|---------|
| Consumer Category             | Cost of Service | Revenue from<br>Tariff & Charges | (Class Deficit) / Class<br>Surplus<br>(=Revenue from Tariff &<br>Charges - CoS) | External<br>Subsidy | Cross Subsidy  | Remarks |
| LT Category                   | 14484.37        | 6459.08                          | -8025.29  | -9917.60            | 1892.31        |         |
| HT Category at 11 KV          | 1738.44         | 1988.19                          | 249.75  | 0.00                | 249.75         |         |
| HT Category at 33 KV          | 2272.60         | 2630.32                          | 357.72  | 0.00                | 357.72         |         |
| HT Category at 132 KV & above | 4756.08         | 5337.97                          | 581.89  | 0.00                | 581.89         |         |
| <b>Total</b>                  | <b>23251.50</b> | <b>16415.56</b>                  | <b>-6835.94</b>   | <b>0.00</b>         | <b>3081.66</b> |         |

| 2025-26                       |                 | Amount in Rs crores              |   |                     |               |         |
|-------------------------------|-----------------|----------------------------------|---|---------------------|---------------|---------|
| Consumer Category             | Cost of Service | Revenue from<br>Tariff & Charges | (Class Deficit) / Class<br>Surplus<br>(=Revenue from Tariff &<br>Charges - CoS) | External<br>Subsidy | Cross Subsidy | Remarks |
| LT Category                   | 14171.29        | 13179.88                         | -991.41   | 0.00                | -991.41       |         |
| HT Category at 11 KV          | 1716.57         | 1926.97                          | 210.41  | 0.00                | 210.41        |         |
| HT Category at 33 KV          | 2251.42         | 2554.26                          | 302.84  | 0.00                | 302.84        |         |
| HT Category at 132 KV & above | 4691.17         | 5169.33                          | 478.17  | 0.00                | 478.17        |         |
| <b>Total</b>                  | <b>22830.44</b> | <b>22830.44</b>                  | <b>0.00</b>   | <b>0.00</b>         | <b>0.00</b>   |         |