CHAPTER-7 REVENUE FROM EXISTING TARIFF CHARGES and DEFICIT

7.1 Revenue From Existing Tariff / Non-Tariff (Misc.) Income:

In order to compute the expected revenue from the existing tariff charges for the years FY-19 to FY-22, the energy sales projected in Chapter-5 has been considered. The detailed calculations are indicated in Format-D21.

Accordingly, actual / projected revenue from sale of power is computed and projected in the below table;

(Revenue from existing Tariff / Non-Tariff (Misc.) Income: Rs. in Crores)

| treating raining raining training train | | | | | | | |
|--|-------------------|--------|------------|---------|--|--|--|
| Year | Revenue from Sale | | Non-Tariff | Total | | | |
| | of Power | | (Misc.) | | | | |
| | LT | HT | Income | | | | |
| FY 18 (As aapd. In TO-2017) | 2104.27 | 943.65 | 74.93 | 3122.85 | | | |
| FY 18 (Actuals) | 2248.64 | 897.88 | 96.35 | 3242.87 | | | |
| FY 19 (Projection @ existing tariff) | 2368.16 | 916.10 | 73.44 | 3357.70 | | | |
| FY 20 (Projection @ existing tariff) | 2440.71 | 932.97 | 73.44 | 3447.12 | | | |
| FY 21 (Projection @ existing tariff) | 2515.76 | 952.23 | 73.44 | 3541.43 | | | |
| FY 22 (Projection @ existing tariff) | 2593.60 | 972.45 | 73.44 | 3639.49 | | | |

7.2 **REVENUE DEFICIT:**

(Rs. in Crores)

| Year | Annual Revenue Requirement | Revenue From Existing Tariff / Non- Tariff (Misc.) Income | PROFIT / (DEFICIT) |
|-----------------------------|----------------------------------|---|-----------------------|
| FY 18 (As aapd. In TO-2017) | 3122.85 | 3122.85 | - |
| FY 18 (As proposed for APR) | 3884.85 | 3242.87 | (641.98) |
| FY 19 (Revised Projection) | 3389.40 | 3357.70 | (31.70) |
| FY 20 (Projection) | 4153.51 | 3447.12 | (706.39) |
| FY 21 (Projection) | 3753.02 | 3541.43 | (211.59) |
| FY 22 (Projection) | 3973.74 | 3639.49 | (334.25) |

7.3 <u>Average Cost of Supply & Average Realization Rate:</u>

| Year | Energy Sales (MU) [*] | Avg. Cost of Supply (Rs./Unit) | Avg. Realizatio n Rate (Rs./Unit) | Revenue Deficit per unit of sales (Rs./Unit) |
|-----------------------------|-----------------------------|--------------------------------------|--|--|
| FY 18 (As aapd. In TO-2017) | 4724.19 | 6.51 | 6.51 | - |
| FY 18 (As proposed for APR) | 4881.92 | 7.96 | 6.64 | 1.32 |
| FY 19 (Revised Projection) | 5006.39 | 6.77 | 6.71 | 0.06 |
| FY 20 (Projection) | 5134.92 | 8.09 | 6.71 | 1.38 |
| FY 21 (Projection) | 5267.73 | 7.12 | 6.72 | 0.40 |
| FY 22 (Projection) | 5404.95 | 7.35 | 6.73 | 0.62 |

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