## Cost of Supply Computation for Current Year

| | Particular | Current Year (in Rs. Lakhs) | | | |
|---|---|---|---|---|---|
| | | EHT | HT | LT | Total |
| 1 | Purchase of Energy | 19577.57 | 11562.08 | 29127.27 | 60266.93 |
| 2 | Power Purchase Contingencies | 795.38 | 469.74 | 1183.36 | 2448.48 |
| 3 | Employees cost | 695.73 | 5176.37 | 6263.50 | 12135.60 |
| 4 | Repair and Maintenance cost | 0.00 | 1768.20 | 1178.80 | 2947.00 |
| 5 | Admn. & General Expenses | 32.81 | 588.71 | 1018.87 | 1640.38 |
| 6 | Interest and Finance charges (less interest capitalized) | 486.41 | 1152.75 | 754.99 | 2394.15 |
| 7 | Provision for bad and doubtful debts | 0.00 | 192.61 | 3820.98 | 4013.60 |
| 8 | Depreciation | 0.00 | 1175.09 | 783.39 | 1958.48 |
| 9 | Other Expenses | | | | 0.00 |
| 10 | Special Appropriations | | | | 0.00 |
| | **Total Cost** | **21587.90** | **22085.55** | **44131.16** | **87804.61** |
| | | | | | |
| | **Cost of Distribution (Total Cost - Power Purchase Cost - Special Appropriations)** | 2010.33 | 10523.46 | 15003.89 | 27537.68 |
| | | | | | |
| | **Sale of units (MU)** | 1395.41 | 576.87 | 998.37 | 2970.65 |
| | | | | | |
| | **Rate of Power Purchase (Rs./ kWh)** | 1.40 | | | |
| | **Rate of Power Purchase (Paise / kWh)** | 140.30 | | | |
| | | | | | |
| | | | | | |
| | | **EHT** | **HT** | **LT** | **Total** |
| | Total Cost of Distribution.(Rs.in Lacs) | 2010.33 | 10523.46 | 15003.89 | 27537.68 |
| | Units Received into the system (in MU) | 4295.58 | 2900.17 | 1743.27 | 4295.58 |
| | Total loss in the system (%age) | 0.00% | 20.00% | 42.73% | 30.84% |
| | Less loss in the system (in MU) | 0.00 | 580.03 | 744.89 | 1324.93 |
| | Transmitted through the system (in MU) | 4295.58 | 2320.13 | 998.37 | 2970.65 |
| | Sale at system voltage (in MU) | 1395.41 | 576.87 | 998.37 | 2970.65 |
| | | | | | |
| | **COST AT SYSTEM VOLTAGE** | | | | |
| | Cost of units lost in the system(Rs in Lacs) | 0.00 | 8409.33 | 16877.96 | 18588.73 |
| | Cost of Trans. Dist and cost of lost units(Rs in Lacs) | 2010.33 | 18932.79 | 31881.85 | 46126.41 |
| | Increment cost (Rs./kwh) | 0.05 | 0.82 | 3.19 | 1.55 |
| | Cost at system end (Rs./kwh) | 1.45 | 2.27 | 5.46 | 2.96 |
| | **Cost at system end (paise /kwh)** | **144.98** | **226.58** | **545.92** | **295.57** |
| | Element of Profit (paise /kwh) (RROR) | 0.00 | 0.00 | 0.00 | 0.00 |
| | **Total cost with profit (paise /kwh)** | **144.98** | **226.58** | **545.92** | **295.57** |