

Performance of electrical department as per Action plan Target

| S.N | ITEM | Target 2015-16 | Target 2016-17 | Actual during the month | Cumulative up to month | Remarks |
|-----|---|----------------|----------------|-------------------------|------------------------|---------|
| 1 | Non traction electric consumption in Million Units | 5.13 | 4.3 | 0.35 | 3.7 | |
| 2 | Specific Energy consumption (SEC) in Reduction (consumption /connected load) | 24.4 | 24.4 | 16.42 | 19.68 | |
| 3 | Rebate (-) from State Electricity Board | 100% | 100% | 100% | 100% | |
| 4 | Specific fuel consumption for DG sets (Ltrs per unit) | 0.25-0.34 | 0.25-0.34 | 0.32 | 0.32 | |
| 5 | Energy meter at all DG sets in working condition | 100% | 100% | 100% | 100% | |
| 6 | Provision of capacitor bank for PF improvement (Location) | 2 | - | - | 2 | |
| 7 | Timer switch on high mast towers yard lighting /street lighting | 5 | 3 | 0 | 3 | |
| 8 | Use of electronic ballast in place of conventional ballast in CFL circuit | 100% | 100% | 100% | 100% | |
| 9 | Replacement of conventional geyser by solar geyser in canteens, base kitchens & Hospitals. | 1 | 0 | 0 | 1 | |
| 10 | Use of electronic kwh meters in place of conventional kwh meters for residential quarters. | 100% | 100% | 100% | 100% | |
| 11 | Defective meters in staff quarters. | 0% | 0% | 0% | 0% | |
| 12 | Use of energy saver for (a) pumps (b) lighting circuits(c) air conditioning circuit of machines in work shop. | 5 | 0 | 0 | 0 | |
| 13 | DG sets | 0.10% | 0.10% | 0.10% | 0.10% | |
| 14 | Transformers | 0.10% | 0.10% | 0.10% | 0.10% | |
| 15 | Water coolers | 0.10% | 0.10% | 0.10% | 0.10% | |
| 16 | Scrap Disposal in MT | | | | | |
| | (a) Ferrous | 5.5 | 4.58 | 0.28 | 4.26 | |
| | (b) Non ferrous | 2.5 | 2.08 | 0.12 | 2.09 | |