

CHAPTER-4

4. Distribution Losses:

The actual distribution losses reported by GESCO for FY16 is 18.10% as against 16.50% approved by the Commission in its Order dated 2nd March, 2015. Considering the actual losses of 18.50% reported by GESCO for FY15, the reduction in distribution losses is 0.40% in FY16. As discussed in the observations on sales to IP Set categories, the Commission notes that while there is increase in IP Set consumption, there is a decrease in metered category sales. Since the IP Set sales is not backed by justified data of consumption based on separated feeders, the Commission cannot accept the distribution loss figures indicated by GESCO.

Hence, GESCO shall furnish the feeder wise number of IP sets along with consumption based on separated feeders besides Division wise data of numbers and consumption of IP sets as per DCB.

The Commission, in its Order dated 30th March, 2016 has fixed distribution losses at 16.00% for FY18 after considering the status of distribution losses in FY15. The distribution losses projected for FY17 is at 17.60% as against approved losses of 17.00% in MYT Order dated 30th March, 2016. The revised proposal shows reduction of 1.10 percentage point from the loss levels reported for FY16. GESCO is required to furnish the details of distribution losses for FY17 based on actuals as at the end of November, 2016 and projections for the balance period.

Considering the capital investment being incurred and proposed, GESCO is required to reassess the distribution losses for FY18 based on the losses projected for FY17.

GESCO Reply:

The feeder/DTC wise enumeration of IP sets using GI survey method in GESCO area has been awarded to M/s Steslite agency. The work has

been already commenced in the month of December-2016 and the period of completion is for 24 months. Presently the work is in progress at Bidar Division and completed for 3 villages.

To have the correctness of distribution of loss, it is necessary to arrive actual usage of IP Set consumption which contribute 50% of the sale of GESCOM. Unless this IP set usage figure is not properly arrived the distribution loss will very.

Hence, till this enumeration of IP set is completed requested the Hon'ble commission to consider the IP set consumption arrived on previous year usage figures.

Further, GESCOM shall furnish the data of Energy Audit for Town and Cities in the following format:

Name of the Town/ City	FY16			FY17 (Cumulative as at the end of Nov, 2016)		
	Energy Input in MU	Energy Sold in MU	% Distribution Losses	Energy Input in MU	Energy Sold in MU	% Distribution Losses
TOTAL						

GESCOM Reply:

Will be submitted within a week.