

Ongole Municipal Corporation

Action plan to reduce water losses to less than 20%.

The existing service levels for Extent of non-revenue water in the city submitted through AMRUT Water supply Templates is as follows

Status of Water Supply service levels

S. No.	Indicators	Present status	MOUD Benchmark
1	Extent of non-revenue water	21%	20%

The following Action Plan is prepared to reduce the water losses

S.No	Action Plan	Achievement
1	Arresting of Leakages on Trunk, Feeder and Distribution Mains	65% - Major leakages on Trunk, Feeder and Distribution Mains are arrested
2	Arresting of leakages at Sluice Valves	55% -Sluice valve leakages are arrested by providing packings
3	Arresting leakages at Air Valves	25% - Air valve leakages are arrested by replacing of balls and providing rubber packings
4	Reducing Water Wastage at Public Taps	60% - public Taps are fixed with Discharge cocks to reduce water wastage.

Clear water Generation			Clear Water Utilization		
1. PH Office Filter beds	14.00	MLD	30282 HSCs	15.12	MLD
2. SS Tank II Filter Beds	16.00	MLD	421 Metered Connections	12.04	MLD
3. Hill Top Filter Beds	3.90	MLD	798 Public Taps	0.43	MLD
Total	33.90	MLD	Total Quantity	27.59	MLD
				6.31	MLD
			% of Water Losses	18.60	MLD

After taking the above measures the water losses reduced from 21% to 18.59 %. The present unaccounted (Non – Revenue) water published in the Gazette as per the 14th Finance Commission Guide Lines is 18.59% (Gazette No 24 Dated 31.03.2016 of the Prakasam District)

Commissioner
Ongole Municipal Corporation