

MANDAPETA

CITY PROFILE

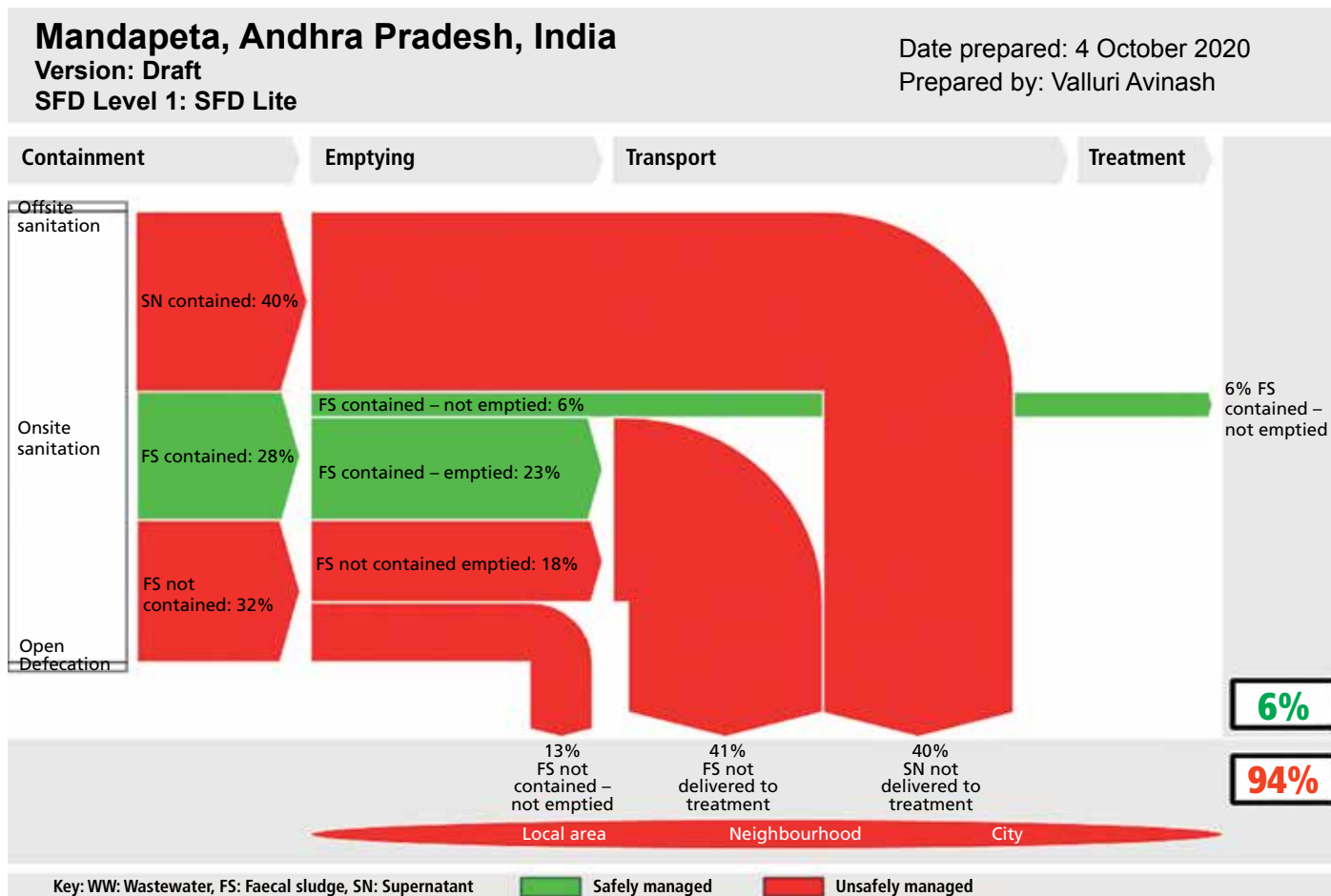
Population: 63,004

Municipal area: 21.65 sq.km.

Name of local government:
Mandapeta Municipality

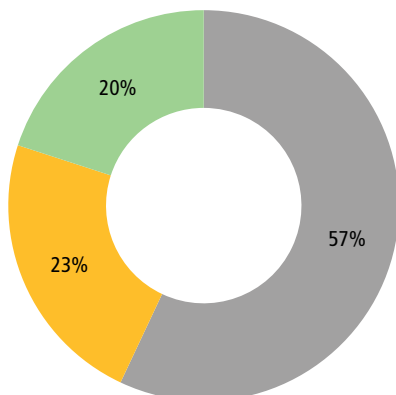
Mandapeta is situated on the delta region of River Godavari at about 35 km from Rajamahendravaram in the state of Andhra Pradesh. Surrounded by lush green paddy fields, Mandapeta is famous for its rice milling activities. Mandapeta was originally called "Mandavyapuram", which came from Sage Mandukya.

SFD graphic



Service outcomes

Containment



- Septic Tank connected to open drain or storm sewer
- Fully Lined Tank connected to open drain or storm sewer
- Lined pits with semi-permeable walls and open bottom, no outlet no overflow with significant risk of groundwater pollution



Figure 1: Septic tank connected to open drain in community toilet

↘ Emptying

Service provided by	Government	Private operator
No of vehicles	–	2
Licensed /registered	–	2
Record maintained	–	–
Fee charged	–	INR 1,800- 2,200
No of manual emptiers	Could not be tracked	
Fee charged by manual emptiers	Could not be tracked	



Figure 2: Mechanical emptying of septic tank by private emptier

↘ Transport

Type of vacuum tanker	Tractor mounted	Truck mounted
No of vehicles	–	2
No of trips per tanker per day	–	1 – 2
Capacity of vehicle	–	5,000 Litres



Figure 3: Registered private truck mounted vacuum tanker

↘ Treatment and disposal

Type of waste	Sewage	Faecal Sludge
Treatment facility present	NA	NA
Type of facility	NA	NA
Generated	4.8 MLD	35 KLD
Treated	NA	NA
Designated disposal site	NA	NA



Figure 4: Discharge of wastewater & faecal sludge in storm water drains

Location of city

