

Performance Assessment Report Urban Water Supply and Sanitation

Telangana Databook 2015-16



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Preface

This publication "Performance Assessment Report for Urban Water and Sanitation Sector (2015-16)", presents the service level data of over 69 urban local bodies (ULBs) in Telangana for the core urban services of water supply, sewerage/sanitation, solid waste management and storm water drainage. The office of the Commissioner and Director of Municipal Administration (C&DMA), Government of Telangana was supported by CEPT University, Ahmedabad through the Performance Assessment System (PAS) project, in carrying out this exercise.

In 2009, the Ministry of Urban Development (MoUD), Government of India initiated the process of service level benchmark (SLB) for basic urban services to ensure performance based accountability and optimal utilisation of infrastructure investments. The Thirteenth Central Finance Commission and the Fourteenth Central Finance Commission have included publication of service level benchmarks as one of the conditions to avail performance grants. More recently, the Government of India has launched "Swachh Bharat Abhiyan", with a target to have clean cities by the year 2019. Information contained in this data book is very useful to monitor progress of various government programmes like AMRUT and Swachh Bharat Mission at local and State level. Using this data book, cities can identify the quantum of work required to make their cities clean and monitor their progress using the framework of Service Level Benchmarks.

I would like to record my appreciation for CEPT University for building capacity of Urban Local Bodies in Telangana to use the online SLB-PAS module. The CEPT University team also provided support to ULBs on data collection, validation and generating city level SLB indicators for gazette publication. They have also prepared this publication which can be used as a ready reference material by the state and ULB officials.

I would like to acknowledge and thank the officials of C&DMA particularly, P. Anuradha (Additional Director), B. Sreenivas (Joint Director), Phalgun Kumar (Assistant Director), Syed Abdul Basheer (SWM Specialist) V.Venugopal (Technical Expert-GIZ, State Environment Cell) for their support in this work. In addition, I would like to thank all the Municipal Commissioners of urban local bodies and their staff for their cooperation in providing the information. The significant contribution and involvement of municipal commissioners, mayors, chairpersons and elected representatives of the local bodies in the state has been highly motivating.

Under the guidance of Chief Minister Sri K.Chandrashekar Rao and Urban Development Minister Sri K. T. Rama Rao, many new initiatives to improve quality of life in urban areas are being launched. The Service Level Benchmarks provide a good measure of cities' performance related to various goals and programmes of the central and state governments. It will be our collective endeavour to ensure that we use this publication to plan and monitor urban service delivery in urban Telangana.

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Telangana
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State Profile – Wastewater Management
State Profile – SWM and Storm Water Drainage

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3. List of ULBs

4. Municipal Corporations

Greater Hyderabad
Karimnagar
Khammam
Nizamabad
Ramagundam
Warangal

5. Class-I

Adilabad
Jagityal
Kothagudem
Mancherial
Miryalguda
Sangareddy
Suryapet

6. Class- II

Bellampally
Bhongir
Bodhan
Gadwal
Jangaon
Kamareddy
Kodada
Korutla
Mahabubabad
Medak
Nirmal
Palvancha
Sircilla
Tandur
Vikarabad

7. Class- III

Armur
Bhainsa
Kagaznagar
Mandamarri
Manuguru
Metpalli
Narayanapet
Sadasivapet
Shadnagar
Wanaparthi
Yellandu
Zaheerabad

8. Nagar Panchayats

Andol-Jogipet
Atchampet
Badangpet
Badepally
Bhupalpally
Devarakonda
Dubbaka
Gajwel
Husnabad
Huzurabad
Huzurnagar
Ibrahimpattanam
leeja
Jammikunta
Kalwakurthy
Kollapur
Madhira
Medchal
Nagarkurnool
Nalgonda
Narasmpet
Parakala
Pedda Amberpet
Peddapalli
Sattupalli
Vemulavada

9. Cantonment Board

Sikandarabad CB

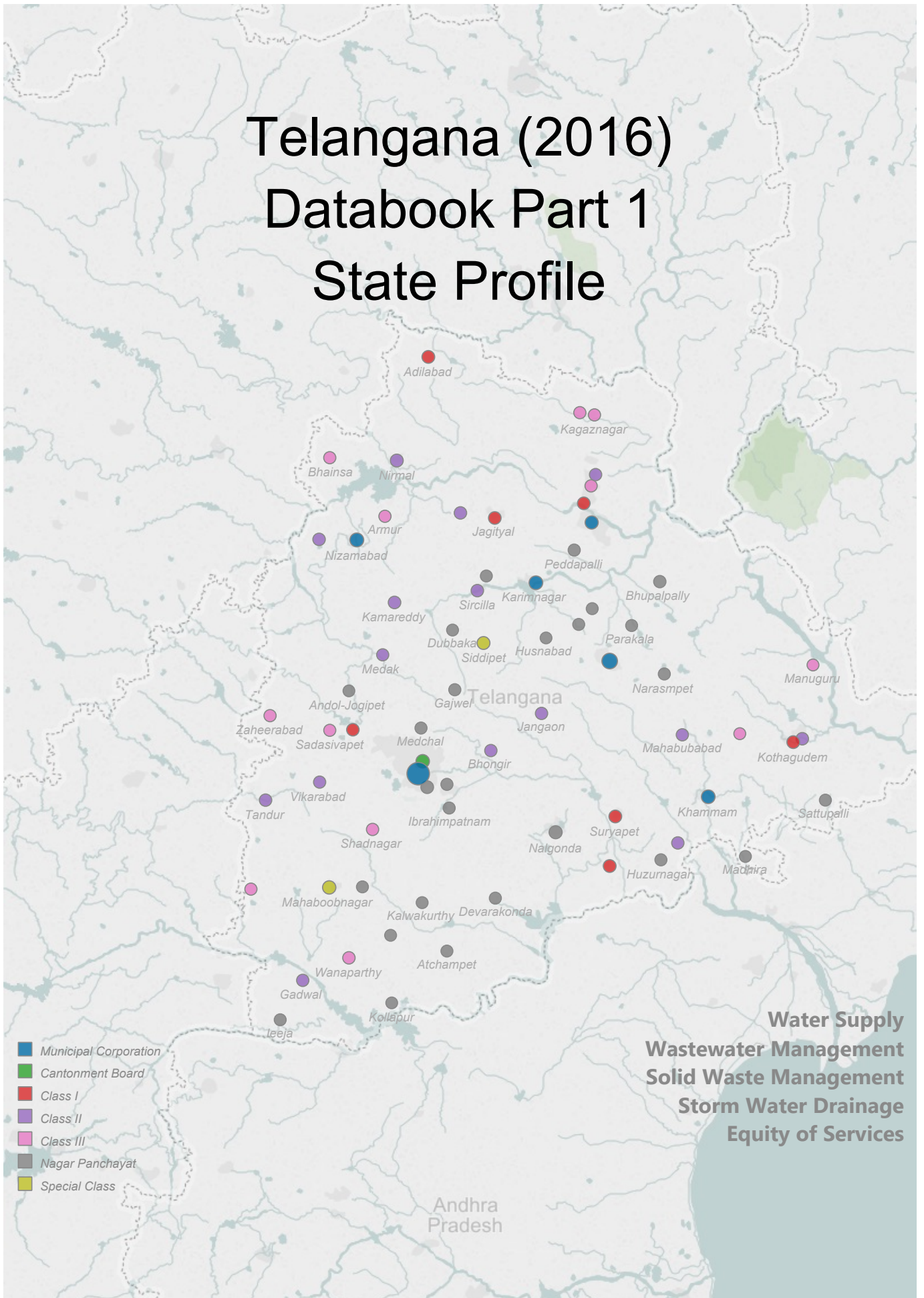
10. Special Class

Mahaboobnagar
Siddipet

Telangana (2016)

Databook Part 1

State Profile



Overview of SLB Initiative

Introduction

“Measuring service levels of civic agencies implies measuring outcomes, and indirectly also reflects on institutional capacity, financial performance and other parameters. Service level parameters can be measured either from a utility manager’s/planner’s perspective or from a citizen’s or consumer’s perspective. In addition, to facilitate comparison between cities, and to assess changes in performance over time, it is important that the performance levels are benchmarked, and monitored” (MoUD, Handbook on Service Level Benchmarks, 2008).

It was in this context, that the Ministry of Urban Development (MoUD) had initiated an exercise to assess Service Level Benchmarks (SLBs). Such benchmarks and monitoring have helped ULBs, State Governments and National government to monitor outcomes of their investments in water and sanitation in the past years. When such monitoring systems are institutionalized, it would also help monitor new programmes, such as the “Swachh Bharat Abhiyan”, that has a target to have clean cities by the year 2019. Sustained benchmarking can help utilities to identify performance gaps and introduce improvements through the sharing of information and best practices, ultimately resulting in better services to people.

The benchmarking process does not stop at the stage of reporting. It was envisaged that cities will develop Information System Improvement Plans (ISIP) and Performance Improvement Plans (PIP). A PIP identifies the performance gaps and identifies key action areas that would lead to performance improvement. An ISIP is to make the process of information collection more reliable and robust. . At present, the reliability level of many SLB indicators is low. However, some cities have prepared their ISIP and have begun implementation.

Definition of SLB indicators

The Handbook of Service Level Benchmarking identifies 28 performance indicators under water supply, wastewater management, solid waste management and storm water drainage sectors. The following tables give sector-wise list of the indicators and the respective definitions.

Water Supply Indicators:

SL. No.	SLB Indicator	Benchmark	Definition
1	Coverage of water supply connections	100%	Total number of households in the service area that are connected to the water supply network with direct service connections, as a percentage of the total number of households in that service area. Service area implies a specific jurisdiction in which service is required to be provided.
2	Per capita supply of water	135 lpcd	Total water supplied to consumers expressed by population served per day.
3	Extent of metering of water connections	100%	The total number of functional metered water connections expressed as a percentage of the total number of water supply connections. Public stand-post connections should also be included.
4	Extent of non-revenue water (NRW)	20%	This indicator highlights the extent of water produced which does not earn the utility any revenue. This is computed as the difference between the total water produced (ex-treatment plant) and the total water sold expressed as a percentage of the total water produced. NRW comprises: a) Consumption which is authorised but not billed, such as public stand-posts; b) Apparent losses such as illegal water connections, water theft and metering inaccuracies; and c) Real losses which are leakages in the transmission and distribution networks.

5	Continuity of water supply	24 hours	Continuity of supply is measured as the average number of hours of pressurised water supply per day. Water pressure should be equal to or more than a head of 7 meter (m) at the ferrule point/ meter point for the connection (7 m head corresponds to the ability to supply to a single-storey building).
6	Quality of water supplied	100%	The percentage of water samples that meet or exceed the specified potable water standards, as defined by the Central Public Health and Environmental Engineering Organisation (CPHEEO). The sampling regimen should meet standards and norms laid down.
7	Efficiency in redressal of customer complaints	80%	The total number of water supply-related complaints redressed within 24 hours of receipt of complaint, as a percentage of the total number of water supply- related complaints received in the given time period.
8	Cost recovery in water supply services	100%	The total operating revenues expressed as a percentage of the total operating expenses incurred in the corresponding time period. Only income and expenditure of the revenue account must be considered, and income and expenditure from the capital account should be excluded.
9	Efficiency in collection of water supply-related charges	90%	Efficiency in collection is defined as current year revenues collected, expressed as a percentage of the total operating revenues, for the corresponding time period

Sewerage Management Indicators:

SL. No.	SLB Indicator	Benchmark	Definition
1	Coverage of toilets	100%	This indicator denotes the extent to which citizens have access to a toilet (whether individual or community) in a service area. The toilets would include those in the category of residential, commercial, industrial and institutional properties. The service area implies a specific jurisdiction in which the service is required to be provided.
2	Coverage of sewage network services	100%	This indicator denotes the extent to which the underground sewerage (or sewage collection network) has reached out to individual properties across the service area. Properties include those in the categories of residential, commercial, industrial and institutional. The service area implies a specific jurisdiction in which service is required to be provided.
3	Collection efficiency of the sewage network	100%	This indicator is measured as the quantum of wastewater collected as a percentage of normative sewage generation in the ULB. Wastewater generation is linked to the quantum of water supplied through piped systems, and other sources such as bore wells, when they are very extensively used.
4	Adequacy of sewage treatment capacity	100%	Adequacy is expressed as secondary treatment (that is, removing oxygen demand as well as solids, normally biological) capacity available as a percentage of normative wastewater generation, for the same time period
5	Quality of sewage treatment	100%	Quality of treatment is measured as a percentage of wastewater samples that pass the specified secondary treatment standards, that is, treated water samples from the outlet of STPs are equal to or better than the standards laid down by the Government of India agencies for secondary treatment of sewage. While the samples are collected at the STP outlet and results should be computed per STP, this indicator should be reported at city/ULB level.

6	Extent of reuse and recycling of sewage	20%	The percentage of wastewater received at the treatment plant that is recycled or reused after appropriate treatment for various purposes. This should only consider water that is directly conveyed for recycling or reuse, such as use in gardens and parks, use for irrigation, etc. Water that is discharged into water bodies, which is subsequently used for a variety of purposes, should not be included in this quantum.
7	Efficiency in redressal of customer complaints	80%	The total number of sewage-related complaints redressed within 24 hours of receipt of complaints, as a percentage of the total number of sewage-related complaints received in the given time period.
8	Extent of cost recovery in sewage management	100%	The extent of cost recovery is expressed as wastewater revenues as a percentage of wastewater expenses, for the corresponding time period.
9	Efficiency in collection of sewage charges	90%	Efficiency in collection is defined as current year revenues collected, expressed as a percentage of the total operating revenues, for the corresponding time period.

Solid Waste Management Indicators:

SL. No.	SLB Indicator	Benchmark	Definition
1	Household level coverage of SWM services	100%	Percentage of households and establishments that are covered by a daily doorstep collection system.
2	Efficiency of collection of municipal solid waste	100%	The total waste collected by the ULB and authorized service providers versus the total waste generated within the ULB, excluding recycling or processing at the generation point. (Typically, some amount of waste generated is either recycled or reused by the citizens themselves. This quantity is excluded from the total quantity generated, as reliable estimates will not be available for these).
3	Extent of segregation of municipal solid waste	100%	Percentage of waste from households and establishments that is segregated. Segregation should at least be at the level of separation of wet and dry waste at the source. Ideally, separation should be in the following categories: biodegradable, non-biodegradable and hazardous waste. It is important that waste segregated at the source is transported through the entire chain in a segregated manner. Hence the indicator is based on measurement of waste arriving in a segregated manner at the treatment/disposal site, rather than at the collection point.
4	Extent of municipal solid waste recovered	80%	This is an indication of the quantum of waste collected, which is either recycled or processed. This is expressed in terms of percentage of waste collected.
5	Extent of scientific disposal of municipal solid waste	100%	The amount of waste that is disposed in landfills that have been designed, built, operated and maintained as per standards laid down by Central agencies. This extent of compliance should be expressed as a percentage of the total quantum of waste disposed at landfill sites, including open dump sites.
6	Efficiency in redressal of customer complaints	80%	The total number of SWM-related complaints redressed within 24 hours of receipt of the complaint, as a percentage of the total number of SWM-related complaints received in the given time period.
7	Extent of cost recovery in SWM services	100%	This indicator denotes the extent to which the ULB is able to recover all operating expenses relating to SWM services from operating revenues of sources related exclusively to SWM. It is defined as the total annual operating revenues from SWM as a percentage of the total annual operating expenses on SWM.

8	Efficiency in collection of SWM charges	90%	Efficiency in collection is defined as current year revenues collected, expressed as a percentage of the total operating revenues, for the corresponding time period.
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Storm Water Management Indicators:

SL. No.	SLB Indicator	Benchmark	Definition
1	Coverage of storm water drainage network	100%	Coverage is defined in terms of the percentage of road length covered by the storm water drainage network
2	Incidence of water logging/flooding	0	The number of times water logging is reported in a year, at flood prone points within the city.

Equity Related Indicators:

In addition to the indicators defined by MoUD in the SLB framework, PAS Project has made efforts to develop indicators to capture equity concerns in its Performance Measurement Framework. These are defined as below:

SL. No.	SLB Indicator	Benchmark	Definition
1	Coverage of water supply connections in 'slum settlements'	100%	Total households in slum settlements connected to water supply network with a private (not shared) service connection, as percentage of total households in all slum settlements in the ULB
2	Coverage of household connections to sewerage network in 'slum settlements'		Total number of slum households connected to sewerage network as a percentage of total number of slum households
3	Coverage of individual toilets in 'slum settlements'	100%	Total number of slum households with individual toilets as a percentage of total number of slum households
4	Household level coverage of SWM services in 'slum settlements'	100%	Total households in slum settlements serviced by door-to-door collection of MSW as a percentage of total number of households in slums.

Way forward

The SLB process is gradually being institutionalized at the State level. With availability of on-line portals, it has become easier for ULBs to report the SLBs and monitor their progress over time. As envisaged earlier, the focus of effort now has to be on improving the reliability of data and on improving performance. Towards this end, various tools are available for ULBs to prepare sustainable and affordable action plans.

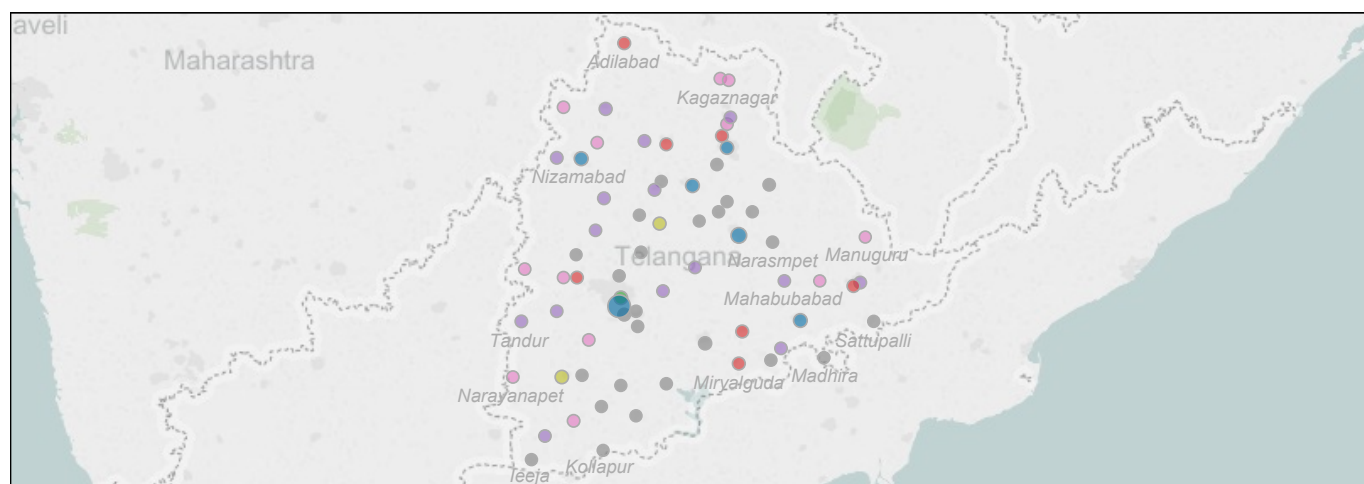
It is expected that over the coming years ULBs and State governments will use this databook and available online information to:

1. Track Service level delivery of cities
2. Compare performance of ULBs with peers
3. Improve ULB Accountability among consumers
4. Identify areas for improvement
5. Use SLB for investment planning

Overall Performance

All Sectors

State Level Aggregation of Indicator Values for 2016



Water supply indicators

	Maximum	Minimum	Mean (wt'd)	Mean Count	Median	Mode
Coverage of water supply connections	85	0	62	69	47	32
Coverage of water supply connections in slums	81	0	38	68	36	34
Per capita available of water at consumer end	152	11	88	69	61	61
Extent of metering of water connections	19	0	12	69	0	0
Extent of Non Revenue Water	100	11	33	69	26	17
Continuity of water supply	2	0	1	69	1	1
Efficiency in redressal of customer complaints (WS)	100	18	59	69	88	100
Quality of water supplied	100	0	95	69	95	100
Cost recovery in water supply services	213	0	93	69	33	18
Efficiency in collection of water supply related charges	88	0	54	69	35	11

Wastewater indicators

	Maximum	Minimum	Mean (wt'd)	Mean Count	Median	Mode
Coverage of Toilets	100	51	84	69	85	99
Coverage of individual toilets in slums	100	0	62	68	46	6
Coverage of wastewater network services	68	0	41	69	0	0
Coverage of wastewater network services in slums	95	0	30	22	0	0
Collection efficiency of wastewater networks	48	0	29	69	0	0
Adequacy of wastewater treatment capacity	59	0	35	69	0	0
Quality of wastewater treatment	100	0	60	69	0	0
Extent of reuse and recycling of treated wastewater	0	0	0	69	0	0
Efficiency in redressal of customer complaints (WW)	100	40	70	69	89	100
Extent of cost recovery in wastewater management	114	0	68	69	0	0
Efficiency in collection of sewerage charges	63	0	38	69	0	0

SWM indicators

	Maximum	Minimum	Mean (wt'd)	Mean Count	Median	Mode
Household level coverage of SWM services	100	7	92	69	85	86
HH level coverage of SWM services in slums	100	0	85	68	72	100
Extent of segregation of municipal solid waste	100	0	17	69	0	0
Extent of municipal solid waste recovered	78	0	50	69	0	0
Extent of scientific disposal of municipal solid waste	100	0	60	69	0	0
Efficiency in redressal of customer complaints (SWM)	100	17	86	69	89	100
Extent of cost recovery in solid waste management services	75	0	47	69	0	0
Efficiency in collection of solid waste management charges	100	0	11	69	0	0

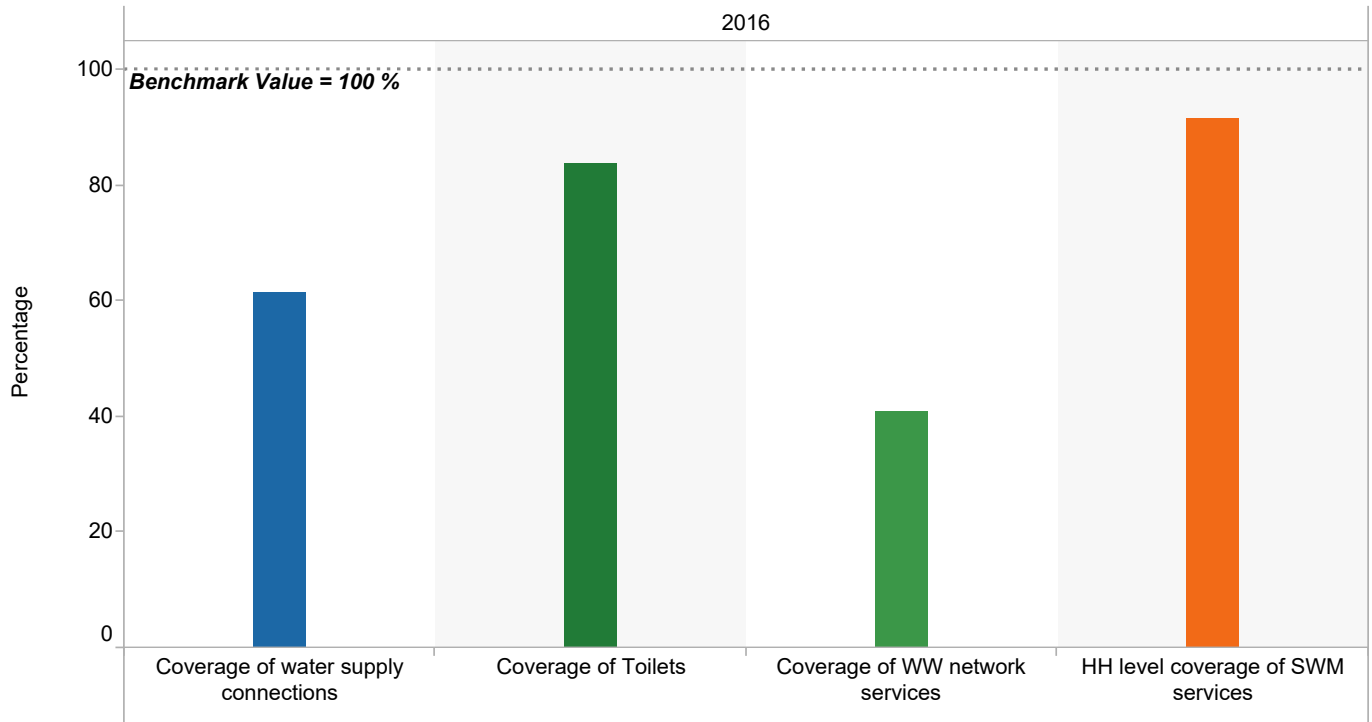
Storm water drainage indicators

	Maximum	Minimum	Mean (wt'd)	Mean Count	Median	Mode
Coverage of Storm Water Drainage Network	186	1	38	69	64	64
Incidence of water logging/flooding	320	0	194	69	1	0

State Level Performance in Urban Water and Sanitation: 2016

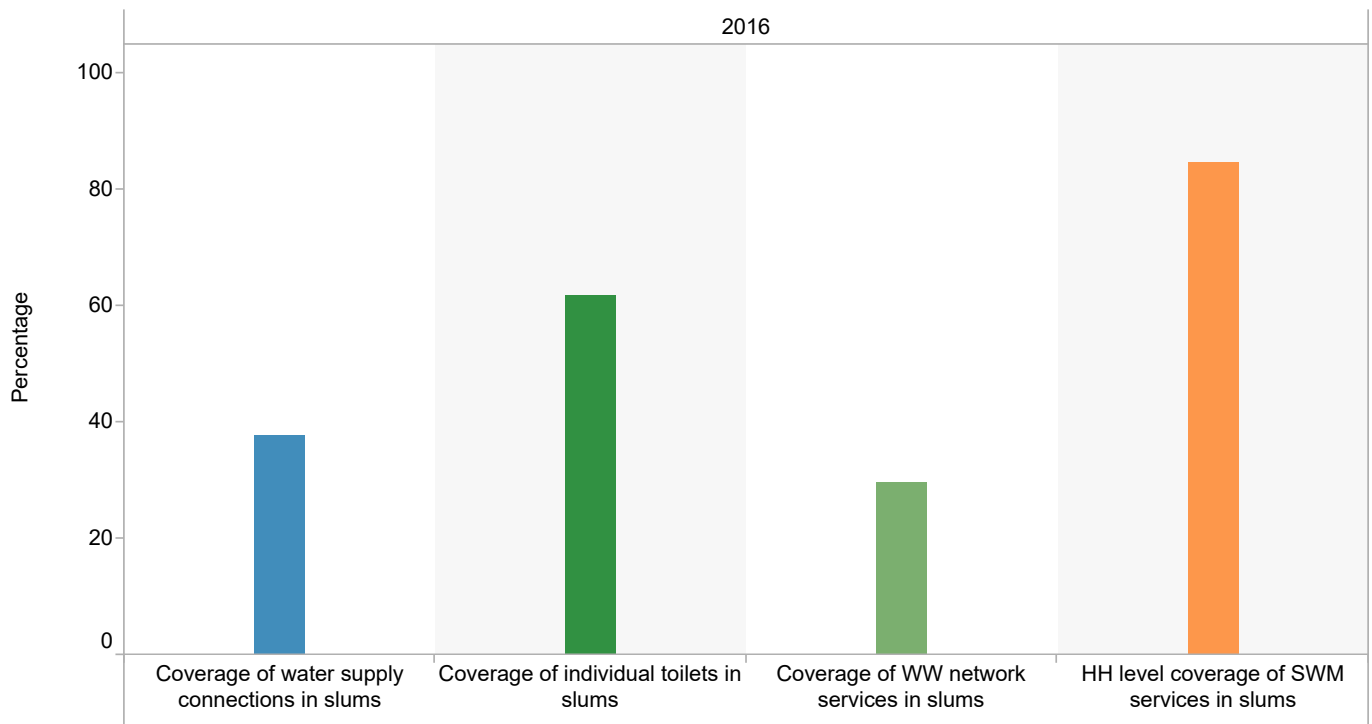
Access and Coverage

Coverage related indicators are measured at the smallest unit of a household (HH). For water and sanitation, the indicator measures households served by individual connection/ toilets, and for SWM, it measures households served by door to door collection of MSW.



Equity in Service Delivery

Equity in Service Delivery captures the variations in services provided within a city, across all sectors. Moreover, it measures the variations between poor and non-poor sections of the city.

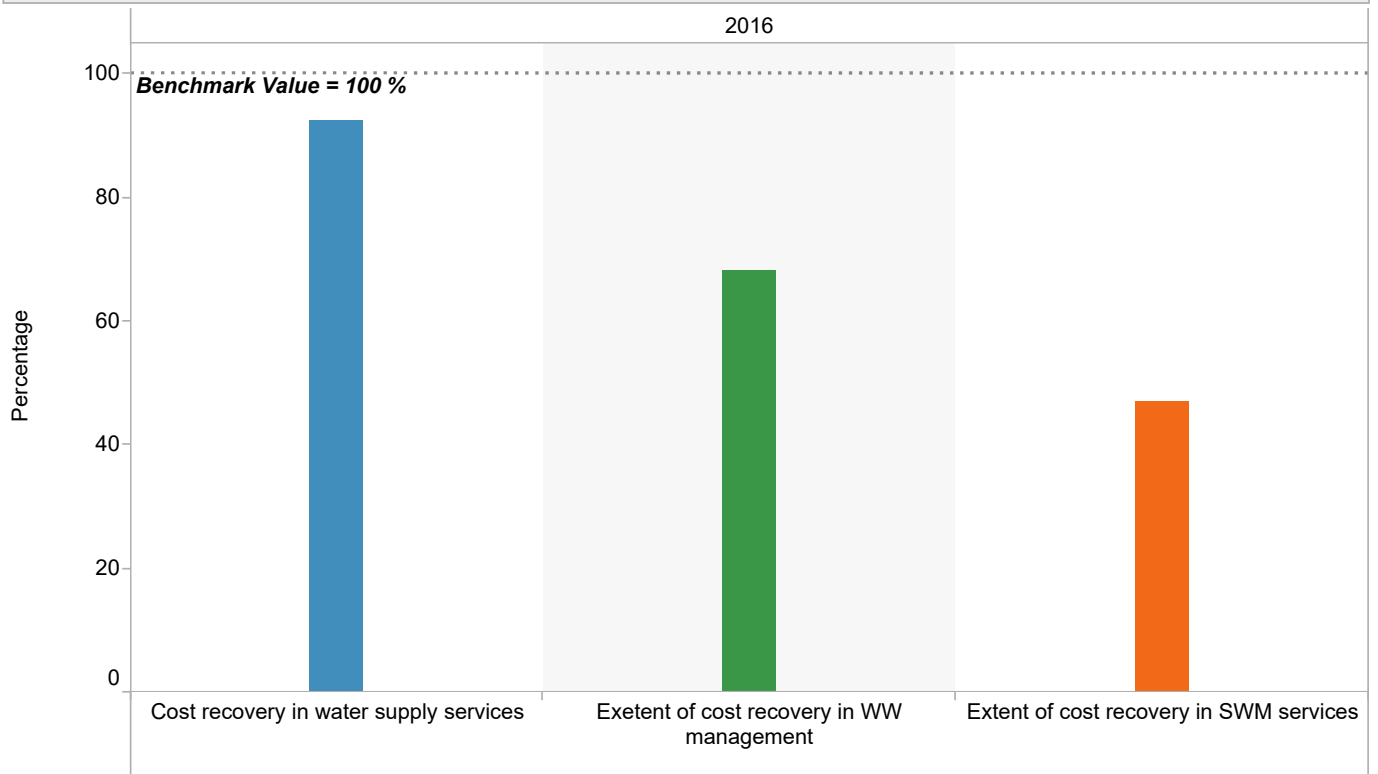


State Level Performance in Urban Water and Sanitation: 2016

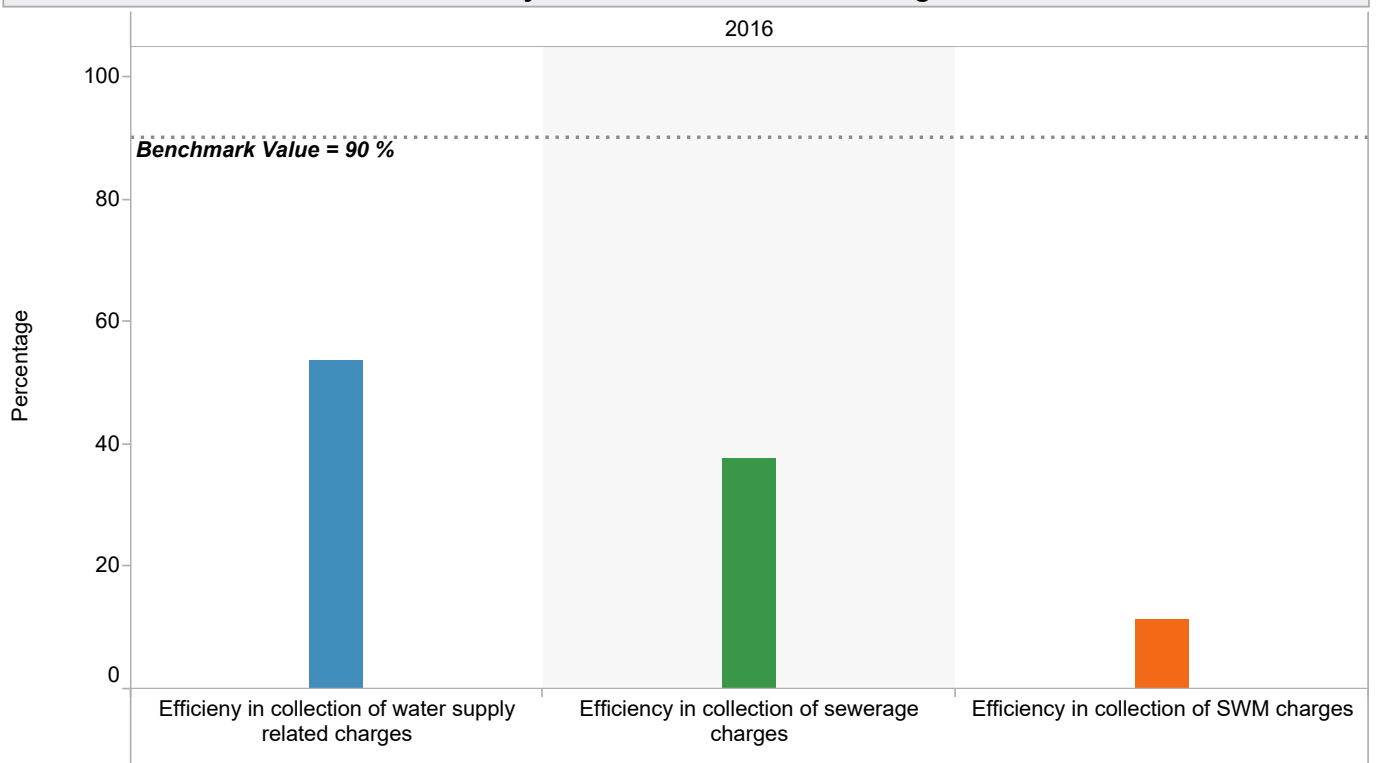
Financial Sustainability

Financial sustainability is measured based on the extent of O&M cost recovery in each sector; recovery through local charges and taxes. Another important aspect of financial sustainability is determined by the collection efficiency of service charges for all the sectors.

Extent of Cost Recovery



Efficiency of Collection of Service Charges



State Profile

Water Supply

Drinking Water Supply: 2015-16

Water Supply Coverage



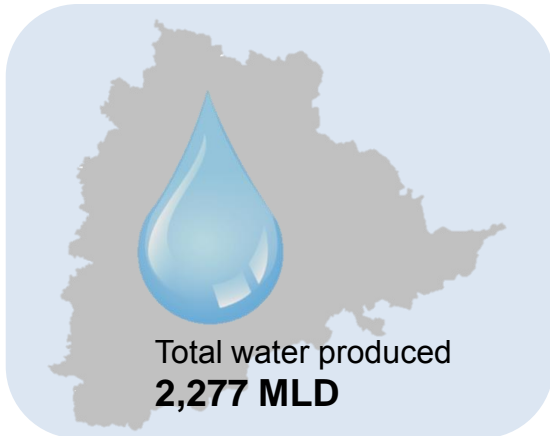
Total number of households
3,483,930

61%



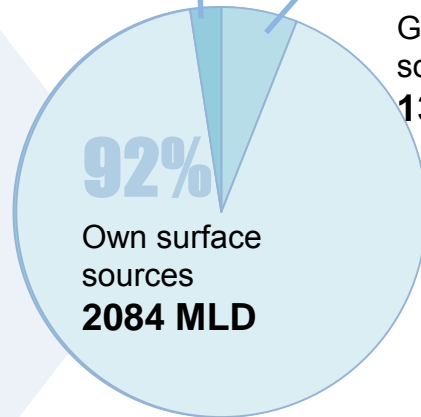
Households served by water supply connections
2,118,605

Water Production



Bulk Purchase
56 MLD

2%



6%

Ground sources
137 MLD

Service Levels



ULBs supplying
Lpcd \geq 100
5 ULBs



Avg. days
of Supply
17.8 days

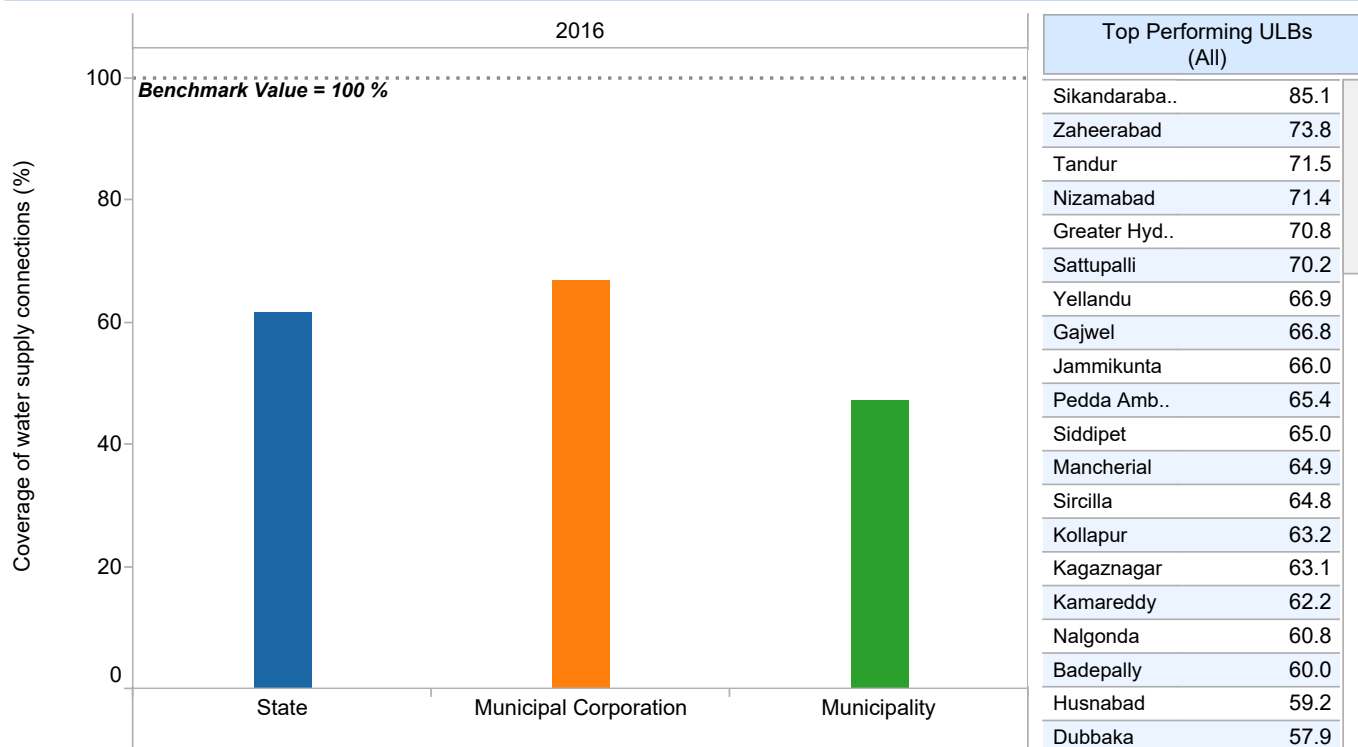


Avg. duration
of Supply
1.06 hours

State Level Performance in Water Supply Services: 2016

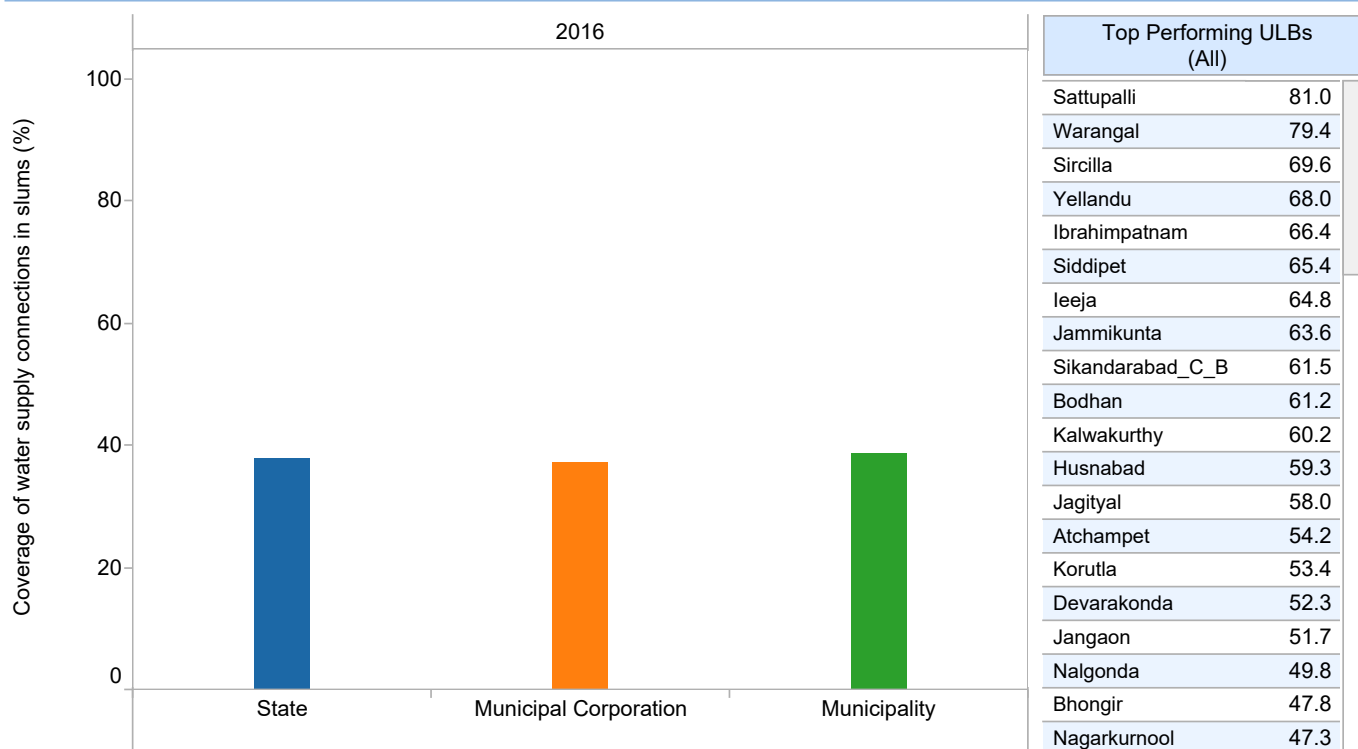
Coverage of water supply connections at HH level (%)

Total households connected to the water supply network with a private (not shared) service connection, as percentage of total households in the ULB.



Coverage of water supply connections in 'slum settlements' (%)

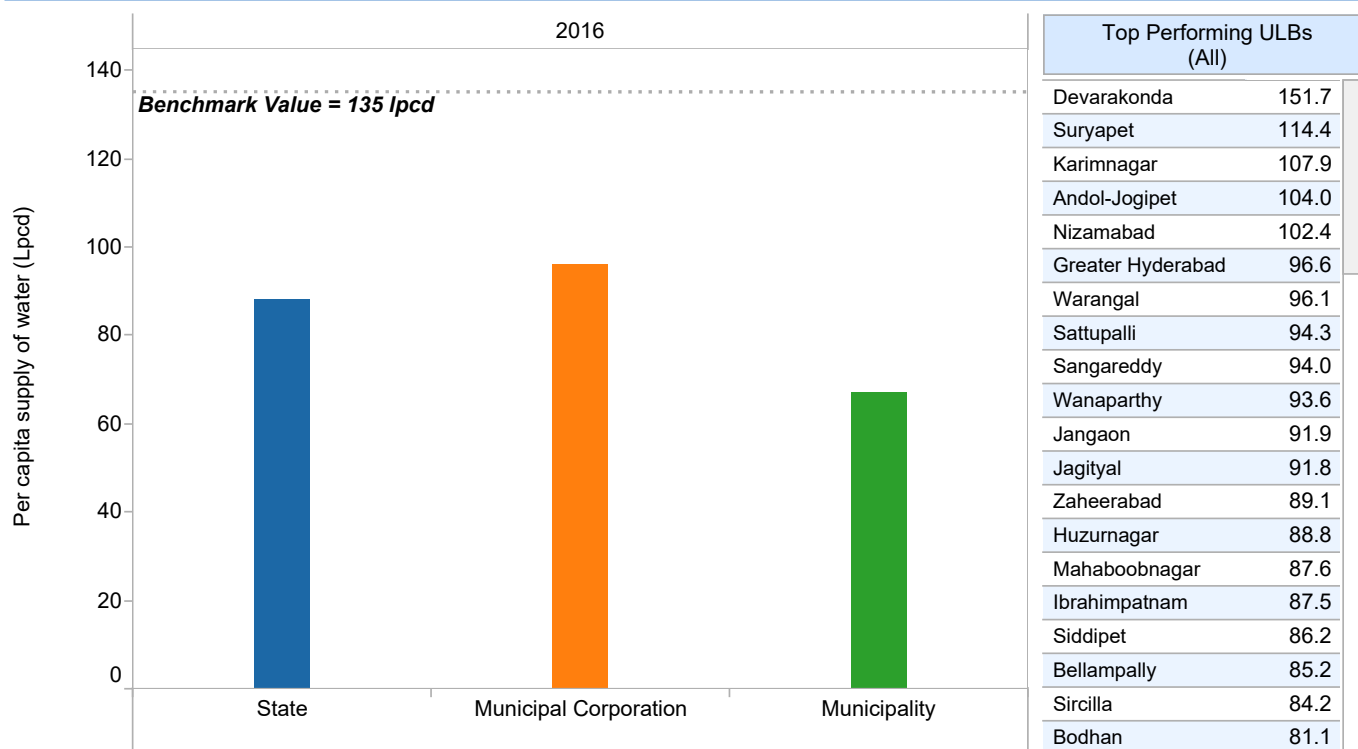
Total households in slum settlements connected to water supply network with a private (not shared) service connection, as percentage of total households in all slum settlements in the ULB.



State Level Performance in Water Supply Services: 2016

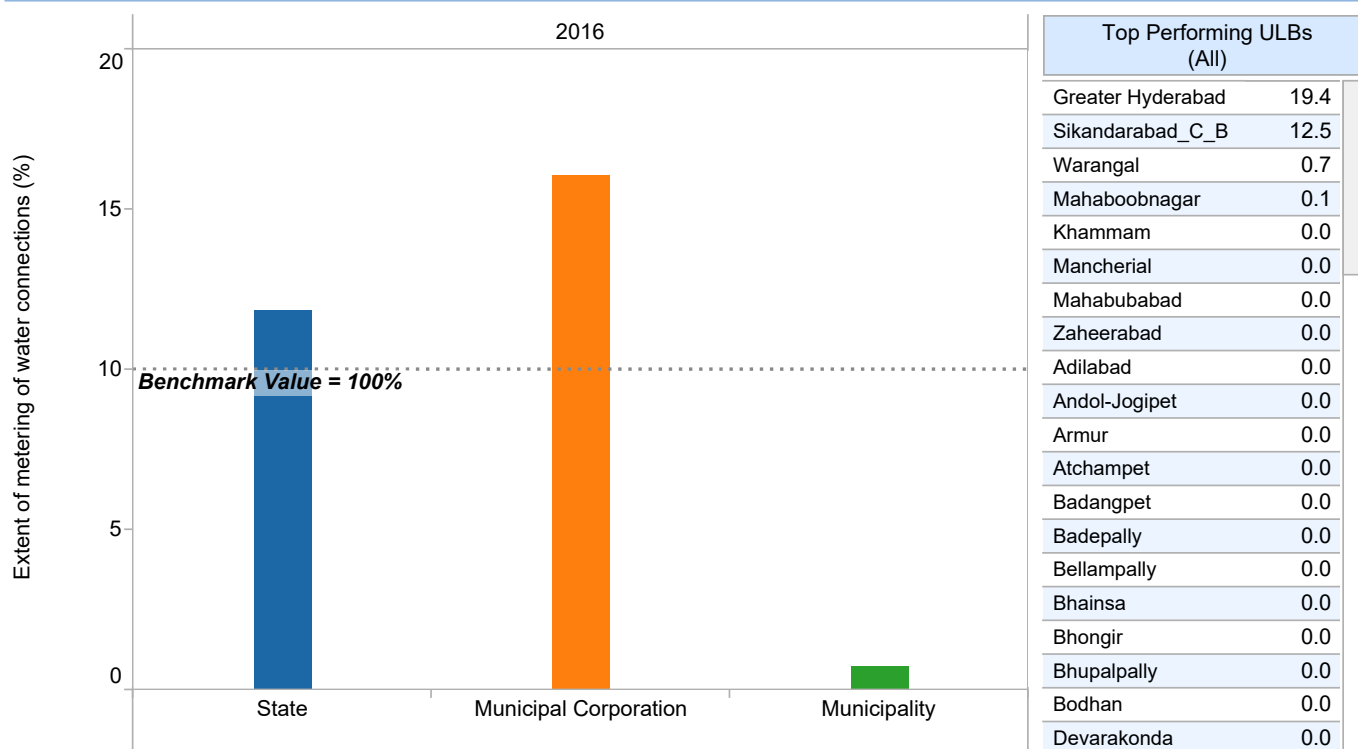
Per capita supply of water (Lpcd)

This indicator captures the quantity of water supplied to consumers daily. This considers only authorized billed and unbilled residential consumers.



Extent of metering of water connections (%)

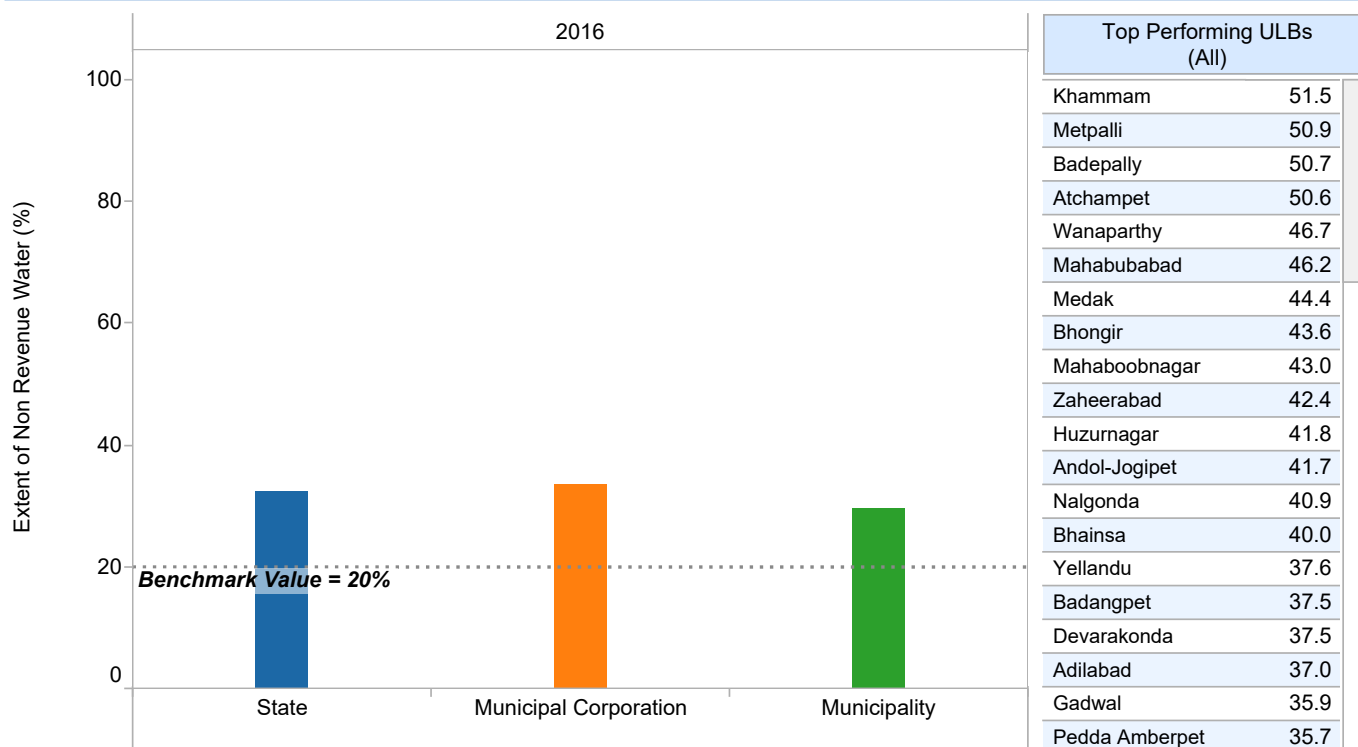
Total number of functional metered water connections expressed as a percentage of total number of water supply connections (including public stand post connections).



State Level Performance in Water Supply Services: 2016

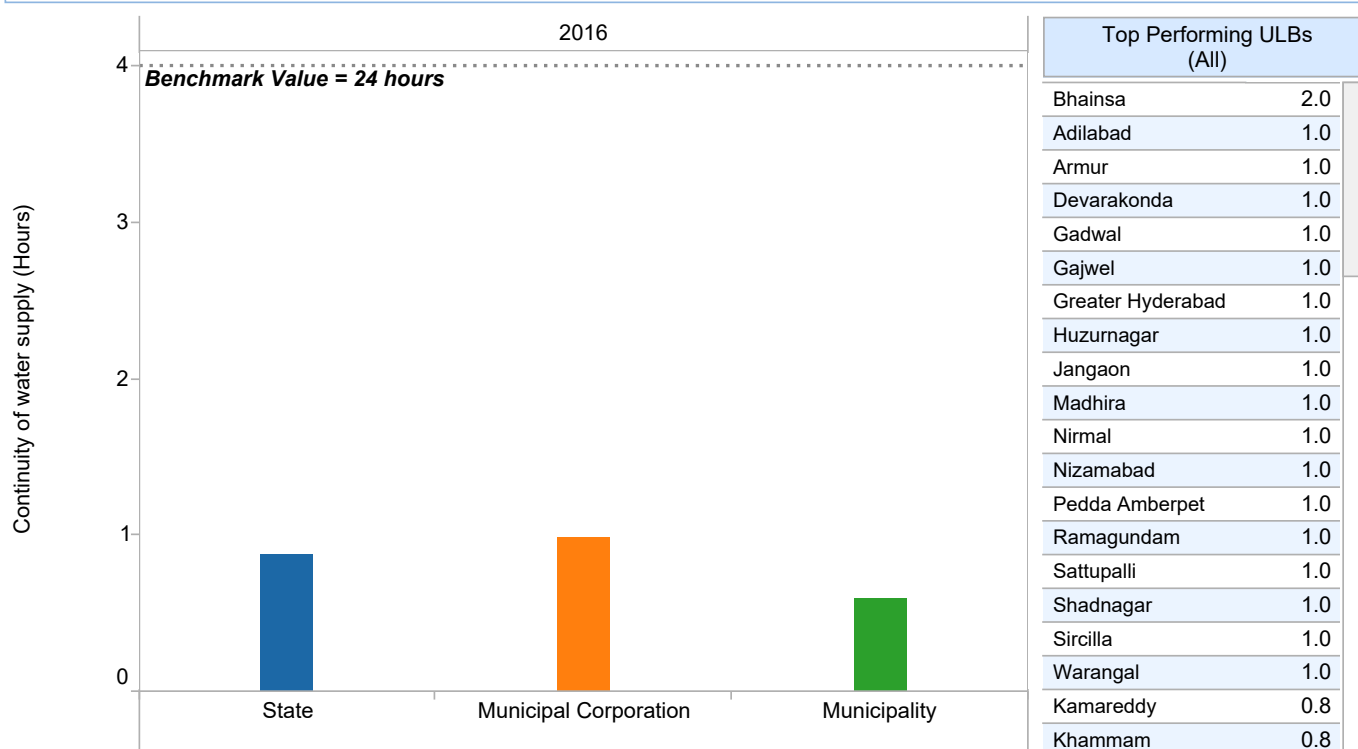
Extent of Non Revenue Water (%)

Difference between total water produced (ex-treatment plant) and total water sold expressed as a percentage of total water produced. NRW includes real as well as apparent losses.



Continuity of water supply (Hours)

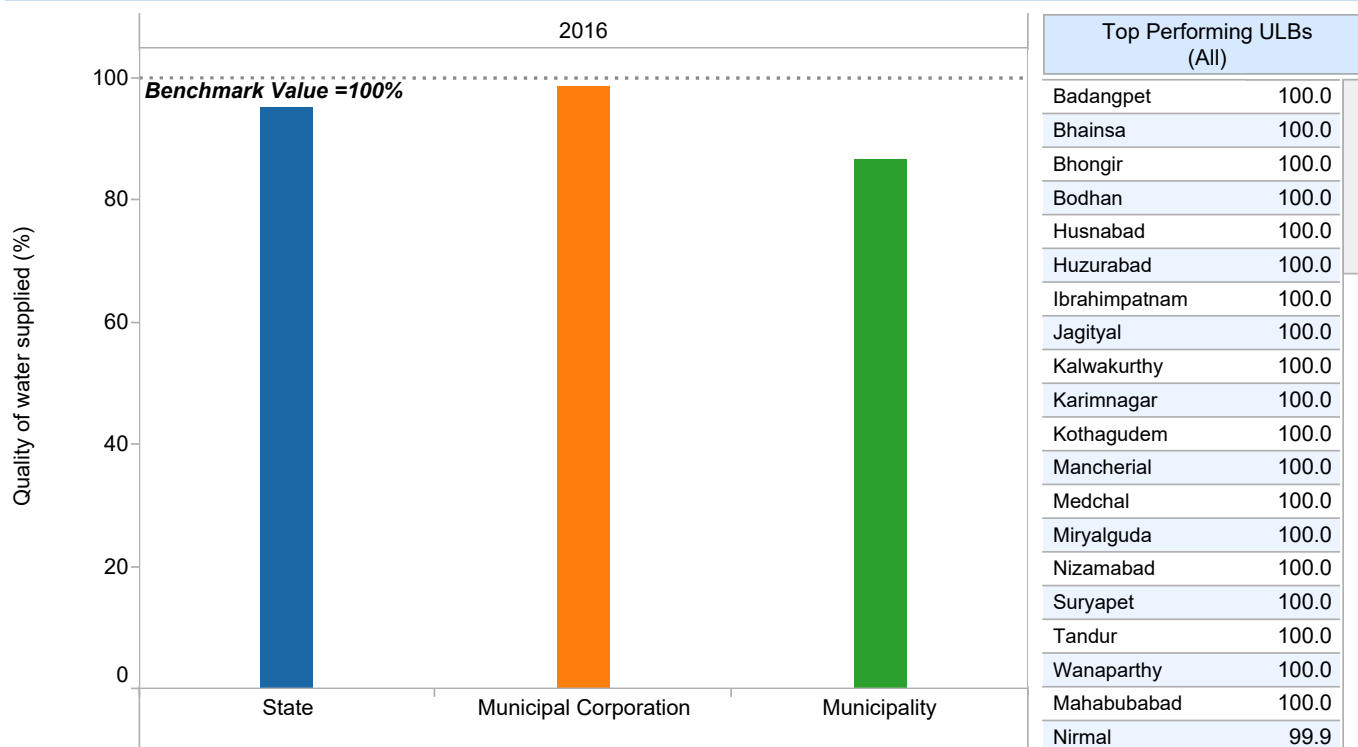
Continuity of supply is measured as average number of hours of pressurized water supply per day.



State Level Performance in Water Supply Services: 2016

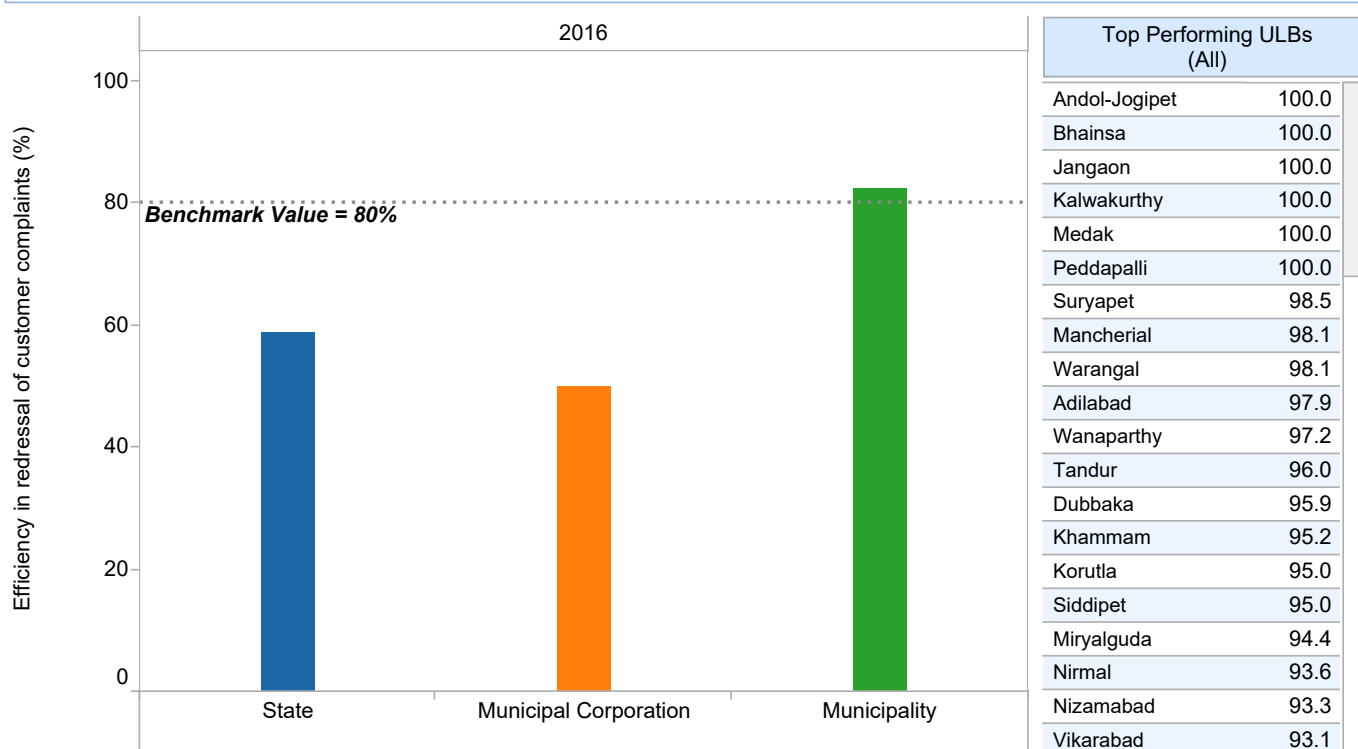
Quality of water supplied (%)

Percentage of water samples that meet or exceed the specified potable water standards and sampling regime, at treatment plant outlet and consumer points as defined by CPHEEO.



Efficiency in redressal of customer complaints in water supply (%)

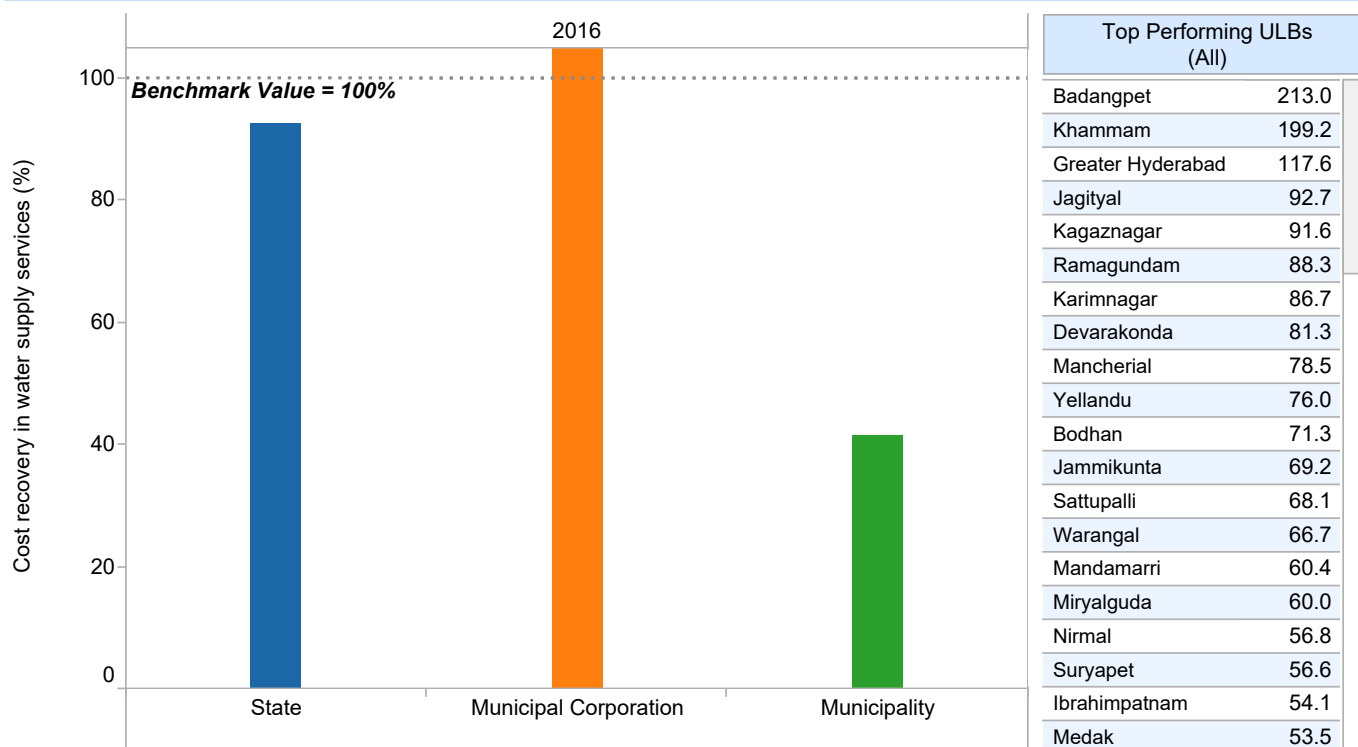
Total number of WS related complaints redressed within time as stipulated in service charter of the ULB, as a percentage of the total number of water supply related complaints received in the year.



State Level Performance in Water Supply Services: 2016

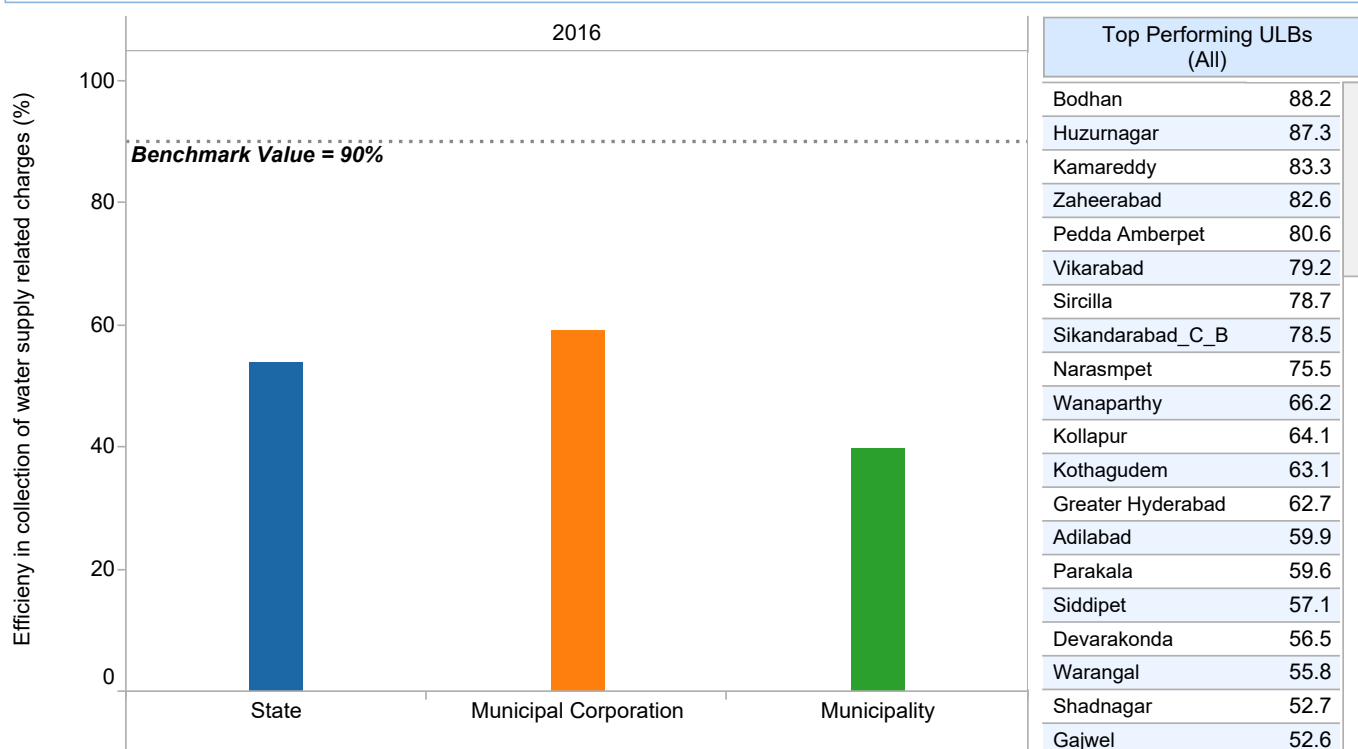
Cost recovery in water supply services (%)

Total operating revenues from water supply related charges expressed as a percentage of total operating expenses on water supply.



Efficiency in collection of water supply related charges (%)

Current year revenues collected from water supply related taxes and charges expressed as a percentage of total billed amounts (for water supply).

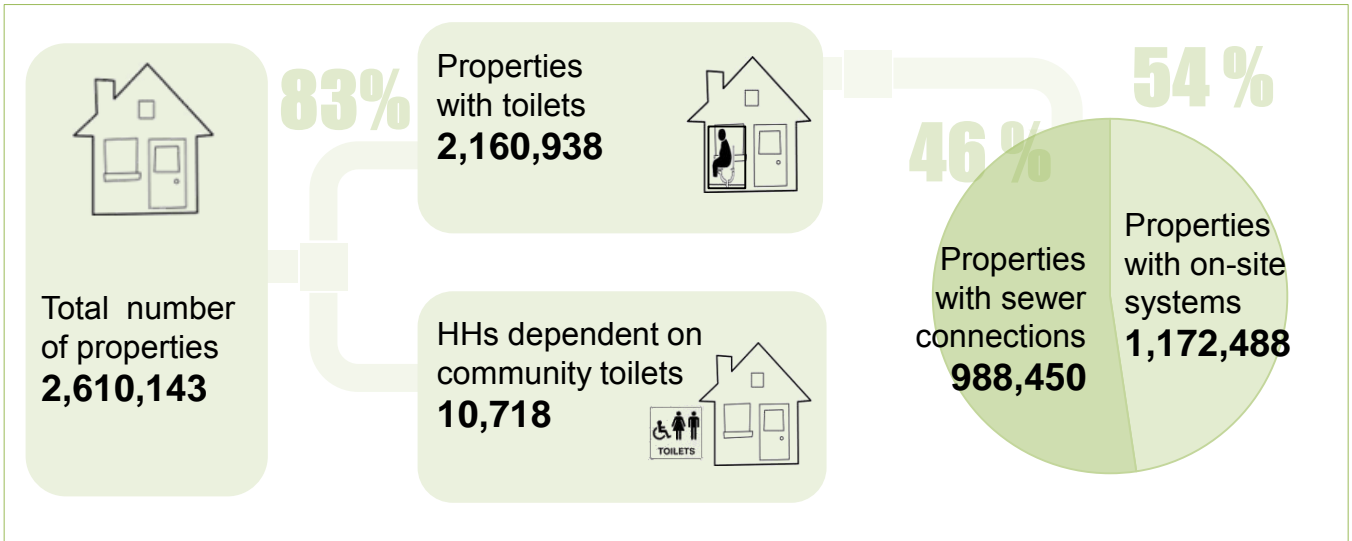


State Profile

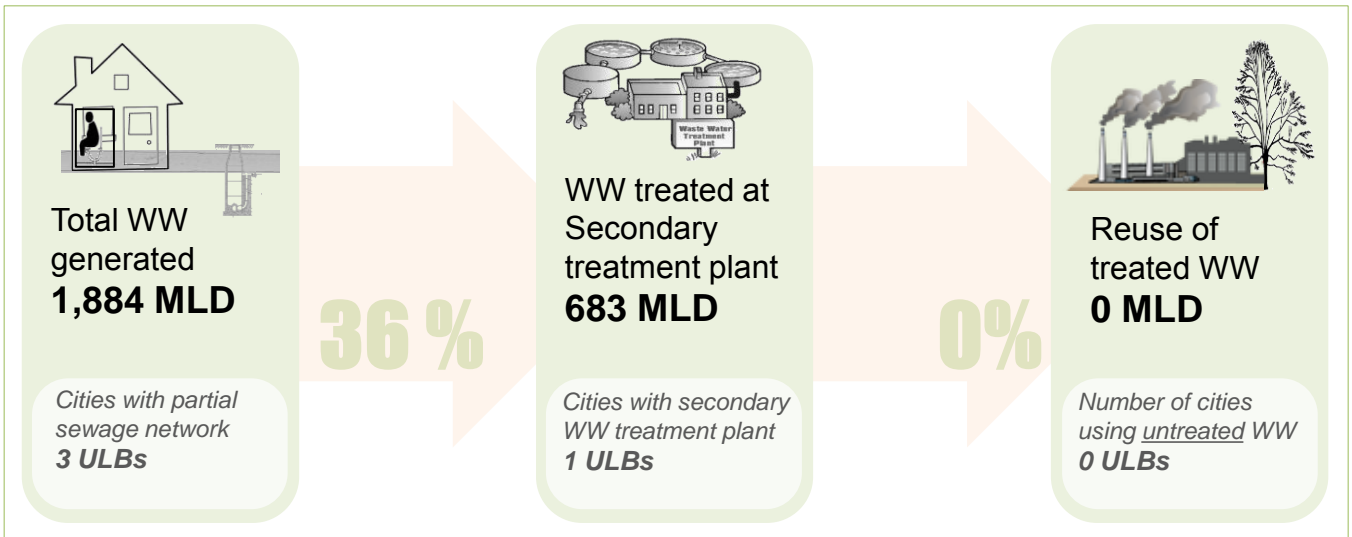
Wastewater Management

Wastewater Management: 2015-16

Wastewater Overview



Sewerage System



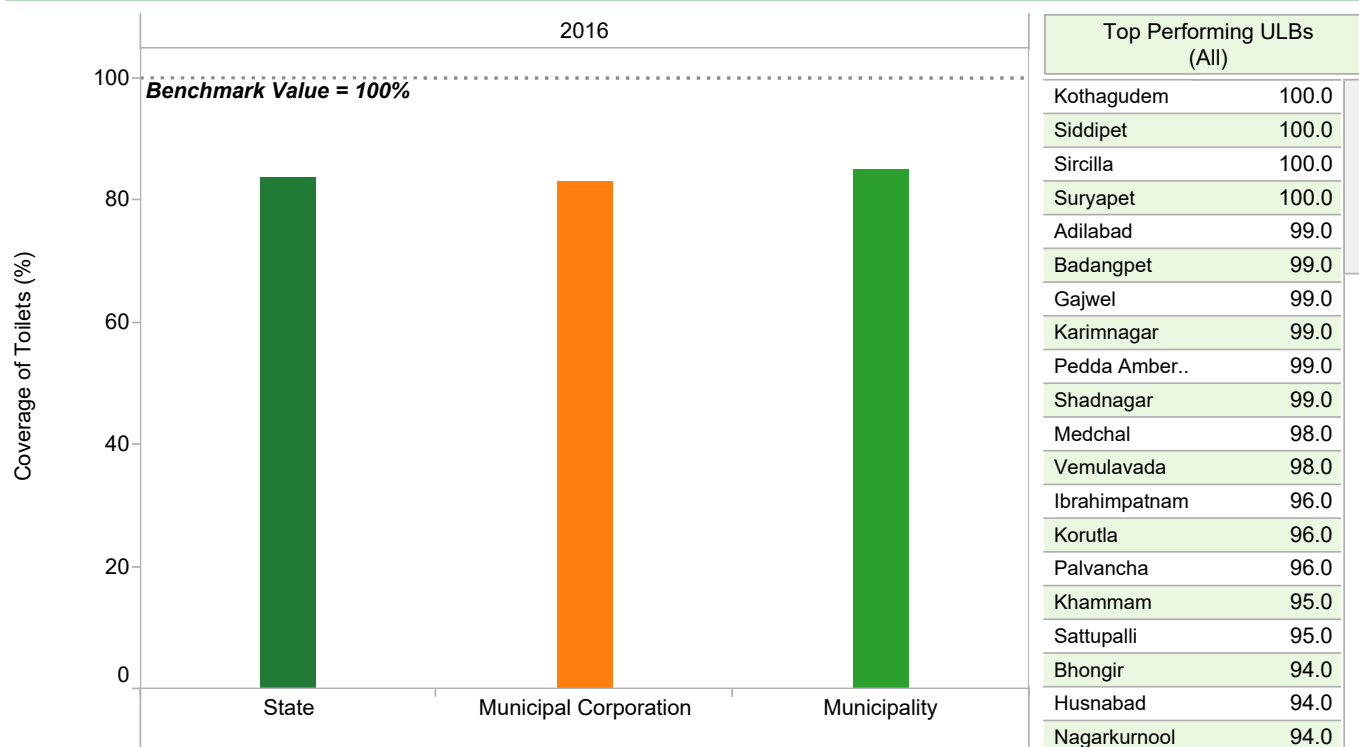
On-site Sanitation System



State Level Performance in Wastewater Management: 2016

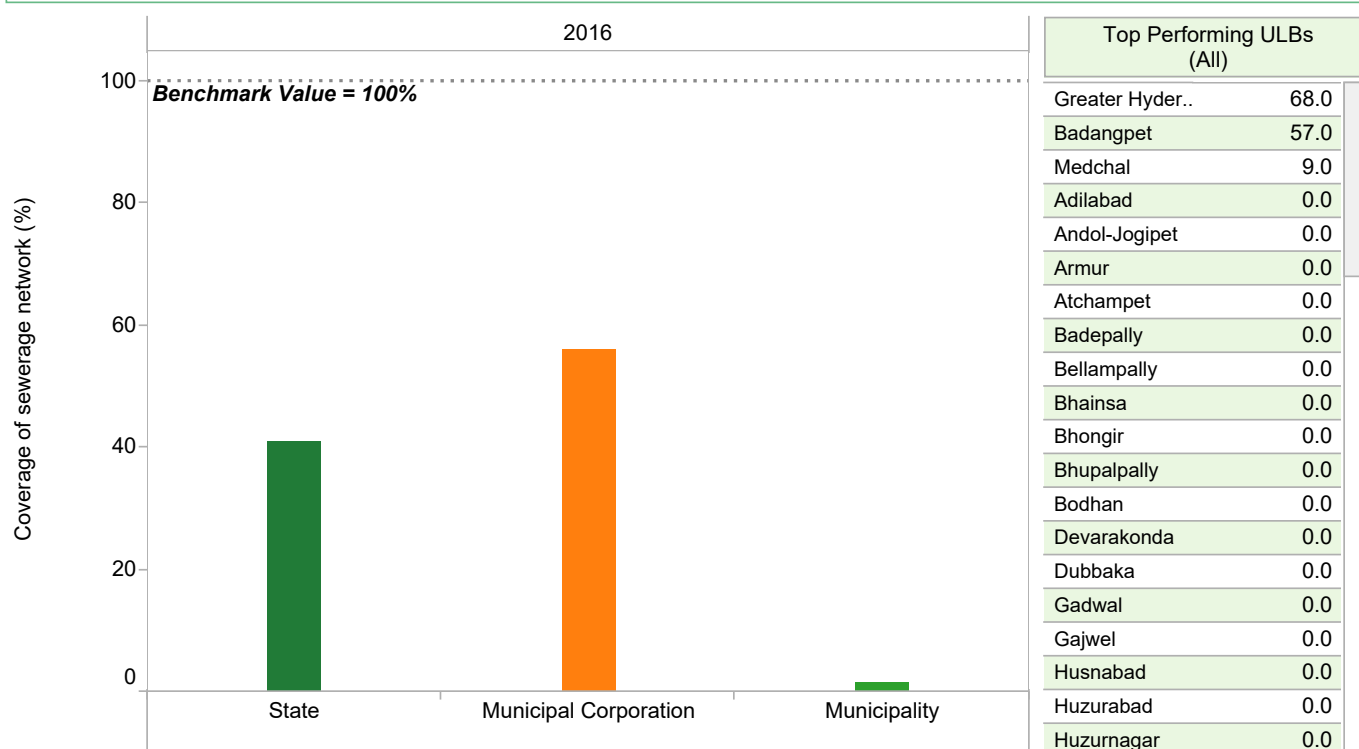
Coverage of Toilets (%)

Total number of properties with access to individual or community toilets as a percentage of total number of properties in the city.



Coverage of sewerage network (%)

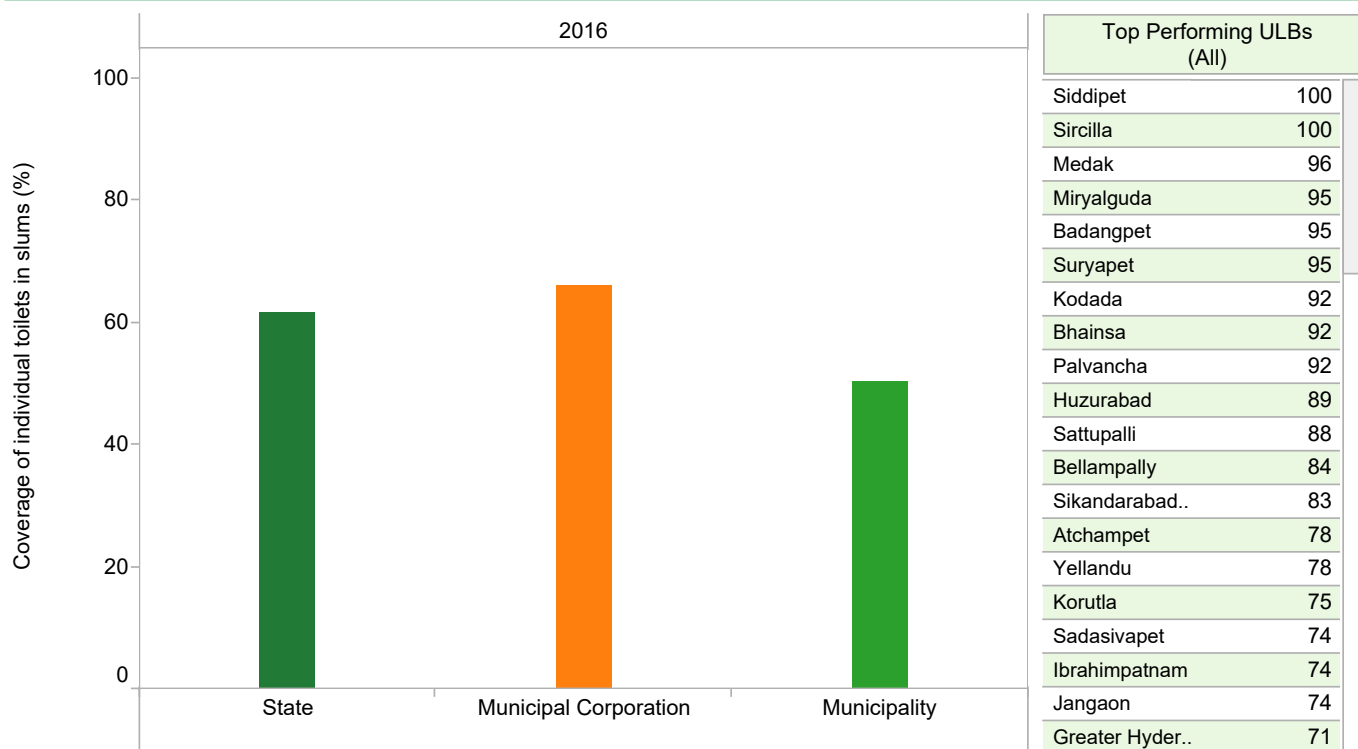
Total number of properties with individual connections to sewerage network as a percentage of total number of properties in the city.



State Level Performance in Wastewater Management: 2016

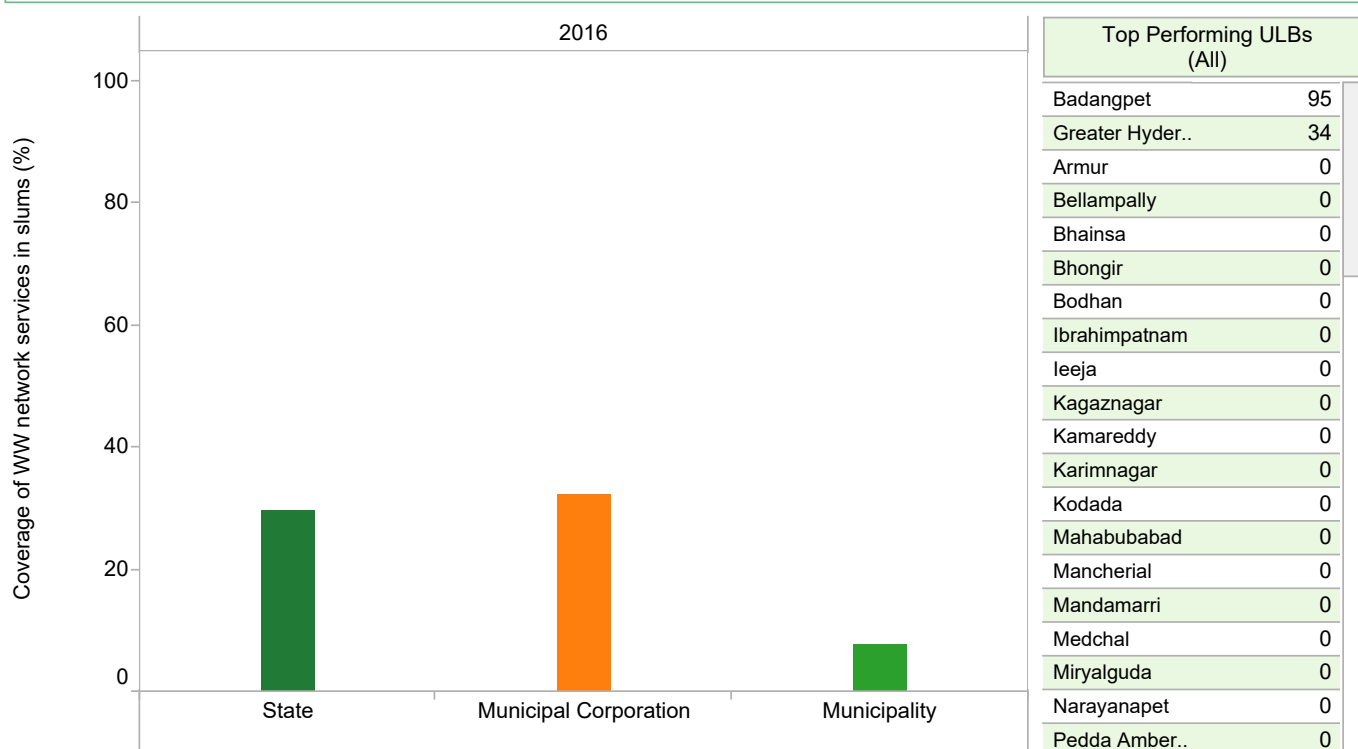
Coverage of individual toilets in slums (%)

Total number of slum households with individual toilets expressed as a percentage of total number of households in 'slum settlements'.



Coverage of wastewater network services in slums (%)

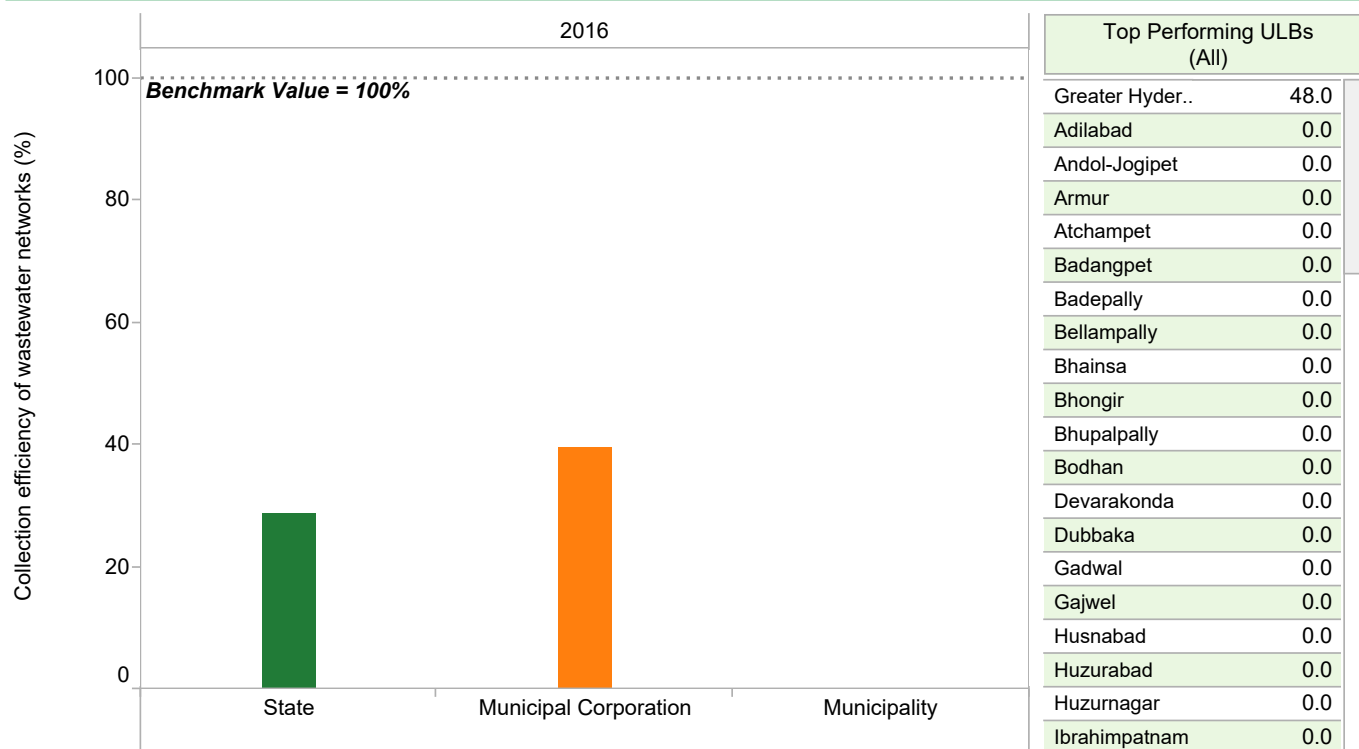
Total number of slum households connected to sewage network expressed as a percentage of total number of households in 'slum settlements'.



State Level Performance in Wastewater Management: 2016

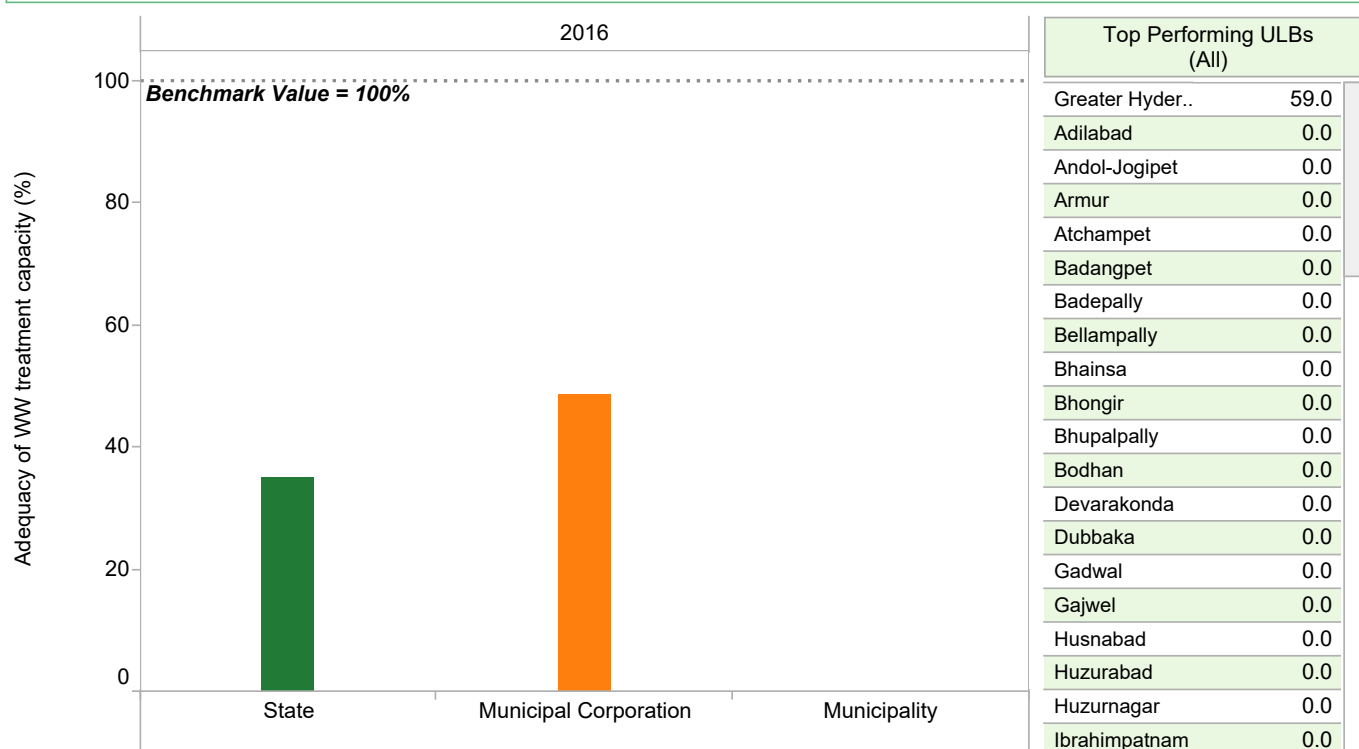
Collection efficiency of wastewater networks (%)

Quantum of waste water collected at the intake of the treatment plant to the quantity of wastewater generated (as per CPHEEO, 80% of water consumed is waste water generated).



Adequacy of wastewater treatment capacity (%)

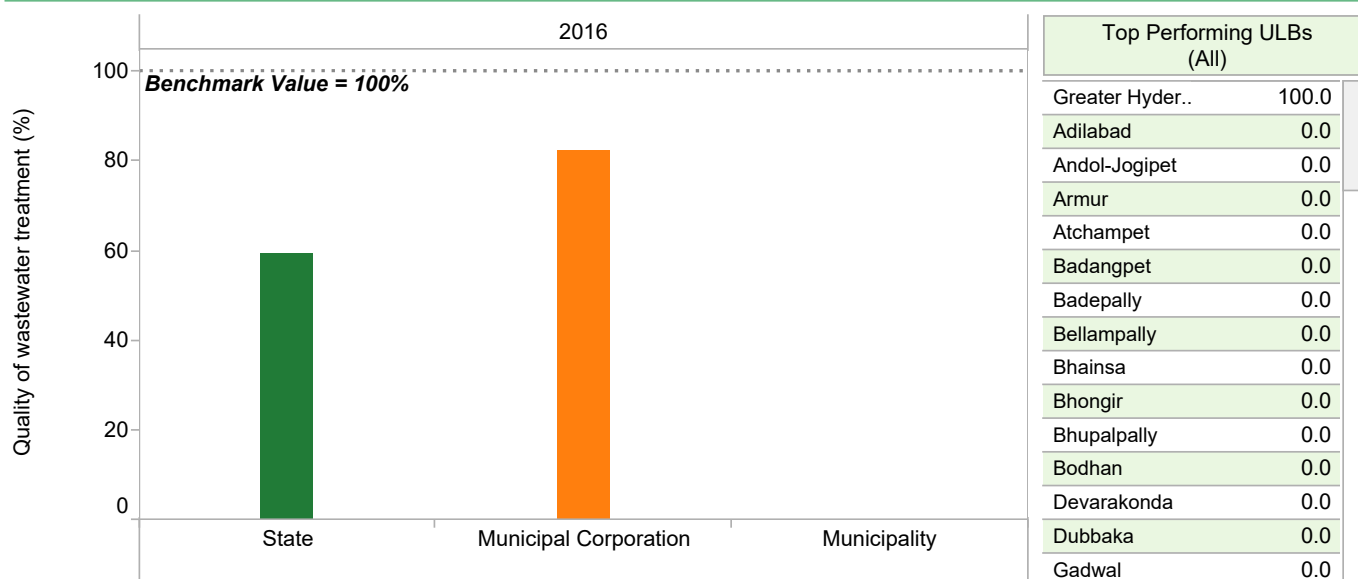
Quantum of wastewater that can be treated to secondary treatment standards (removal of BOD and COD) as a percentage of normative wastewater generated.



State Level Performance in Wastewater Management: 2016

Quality of wastewater treatment (%)

Total number of waste water samples (BOD and COD) that have passed the specified secondary treatment standards to number of waste water samples conducted, at the outlet of the plant.



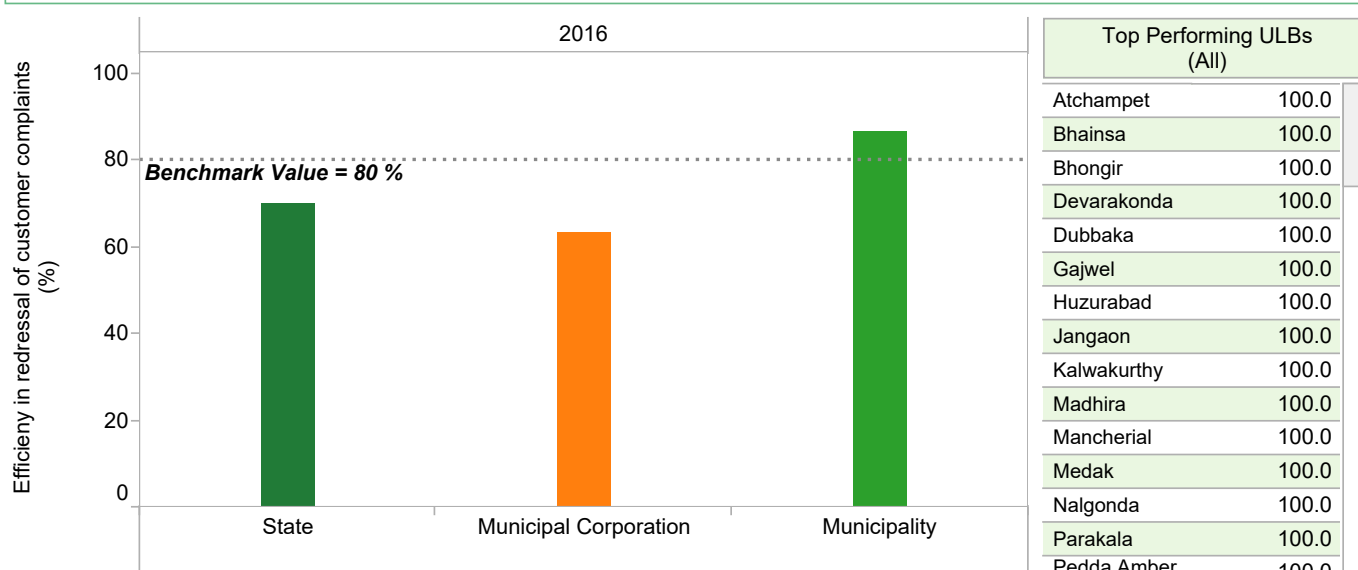
Extent of reuse and recycling of treated wastewater (%)

Quantity of waste water that is recycled or reused after secondary treatment as a percentage of quantity of waste water received at the treatment plant.

Entity	2016	Top Performing ULBs (All)
State	0.00	Adilabad 0.0
Municipal Corporation	0.00	Andol-Jogipet 0.0
Municipality	0.00	Armur 0.0

Efficiency in redressal of customer complaints in wastewater (%)

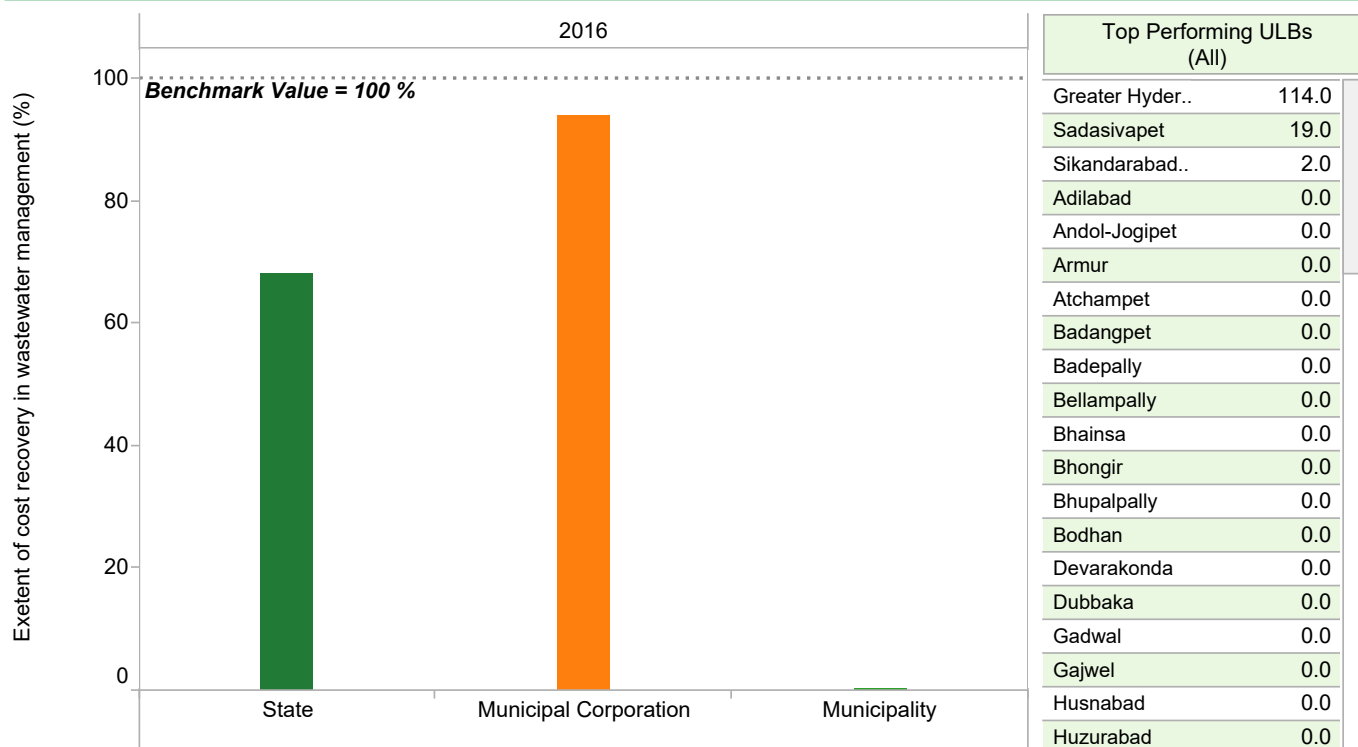
Total number of wastewater related complaints redressed within time as stipulated in service charter of the ULB, as a percentage of the total number of wastewater related complaints received in the year.



State Level Performance in Wastewater Management: 2016

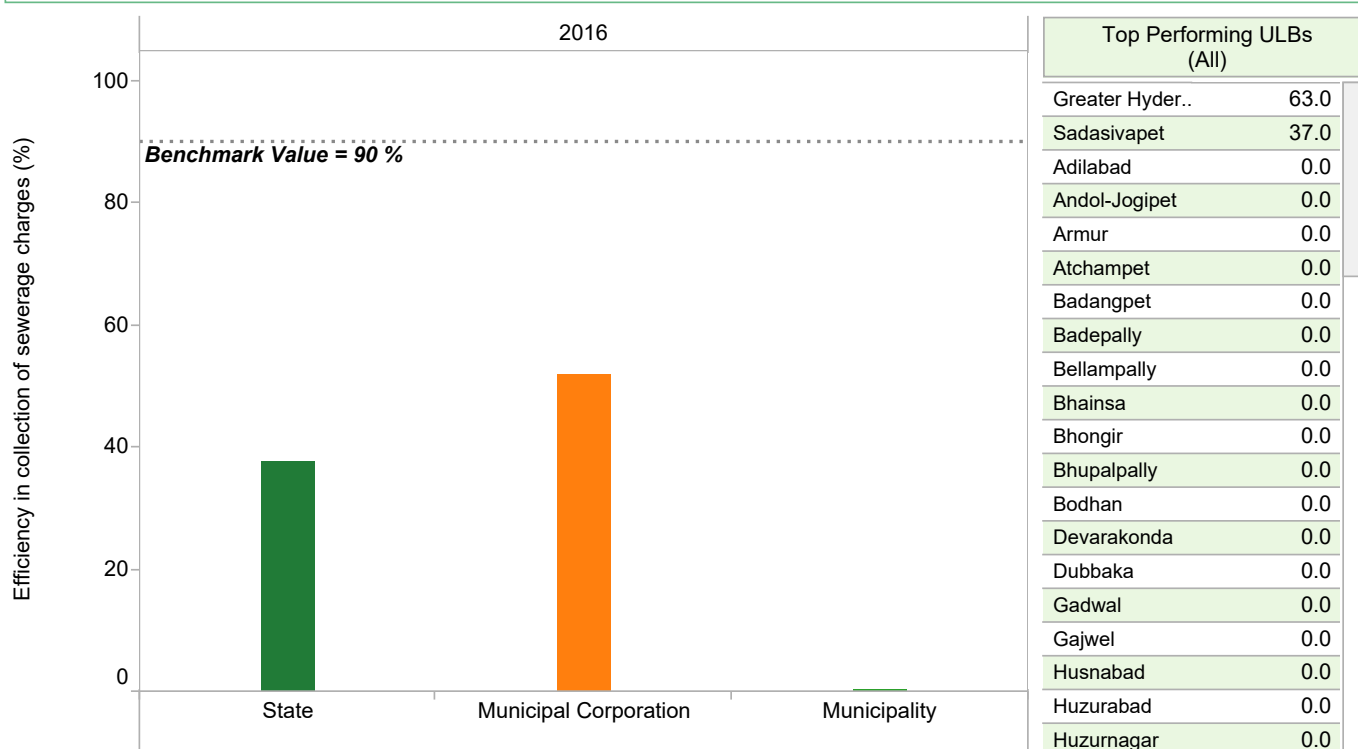
Extent of cost recovery in wastewater management (%)

Total operating revenues from sewerage related charges expressed as a percentage of total operating expenses on wastewater.



Efficiency in collection of sewerage charges (%)

Current year revenues collected from wastewater related taxes and charges expressed as a percentage of total billed amounts (for wastewater).



State Profile

SWM and Storm Water Drainage

Solid Waste Management: 2015-16

SWM Overview



HHs and Establishments
3,856,501

91%



HHs and Establishments
having door to door service
3,521,189

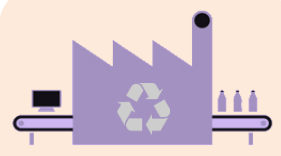
SWM Infrastructure



Total secondary
storage bins
4,085



Sweepers per
km road length
2.5



Installed recycling
capacity
4,266 TPD

Recycling and Disposal



Waste generated
7,970 TPD



Waste collected
7,551 TPD



Waste processed in ULB
4,046 TPD



Waste at landfill site
700 TPD

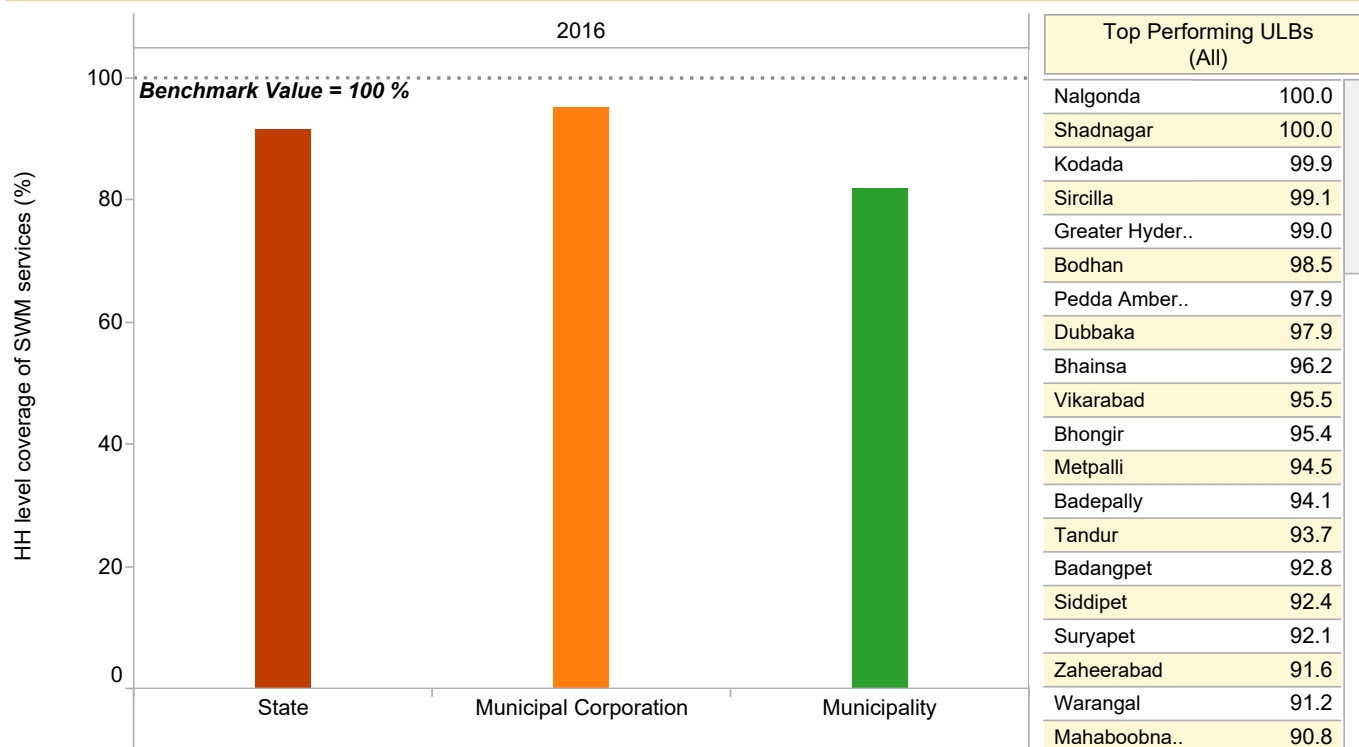


Waste at open dump site
2,226 TPD

State Level Performance in SWM Services: 2016

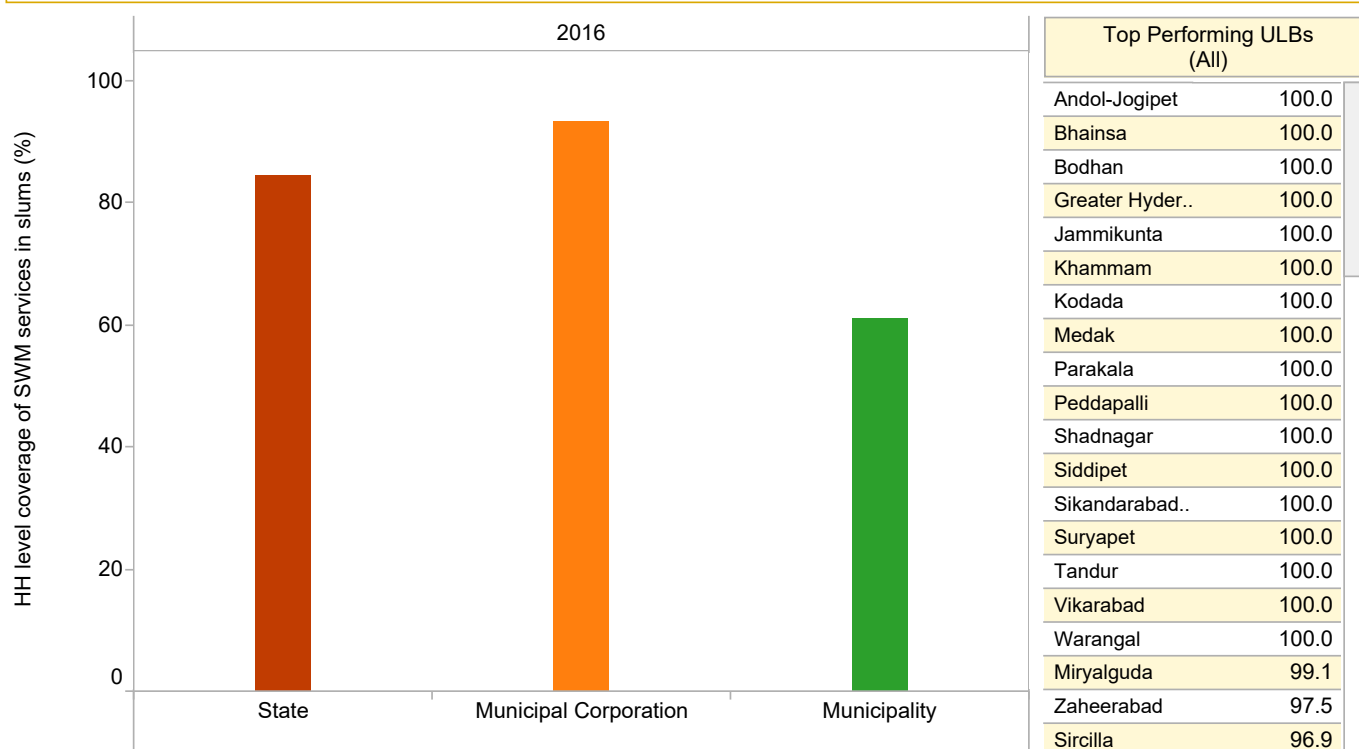
HH level coverage of SWM services (%)

Total number of households and establishments with door to door collection facility of municipal solid waste (MSW) to the total number of households and establishments in the city.



HH level coverage of SWM services in 'slum settlements' (%)

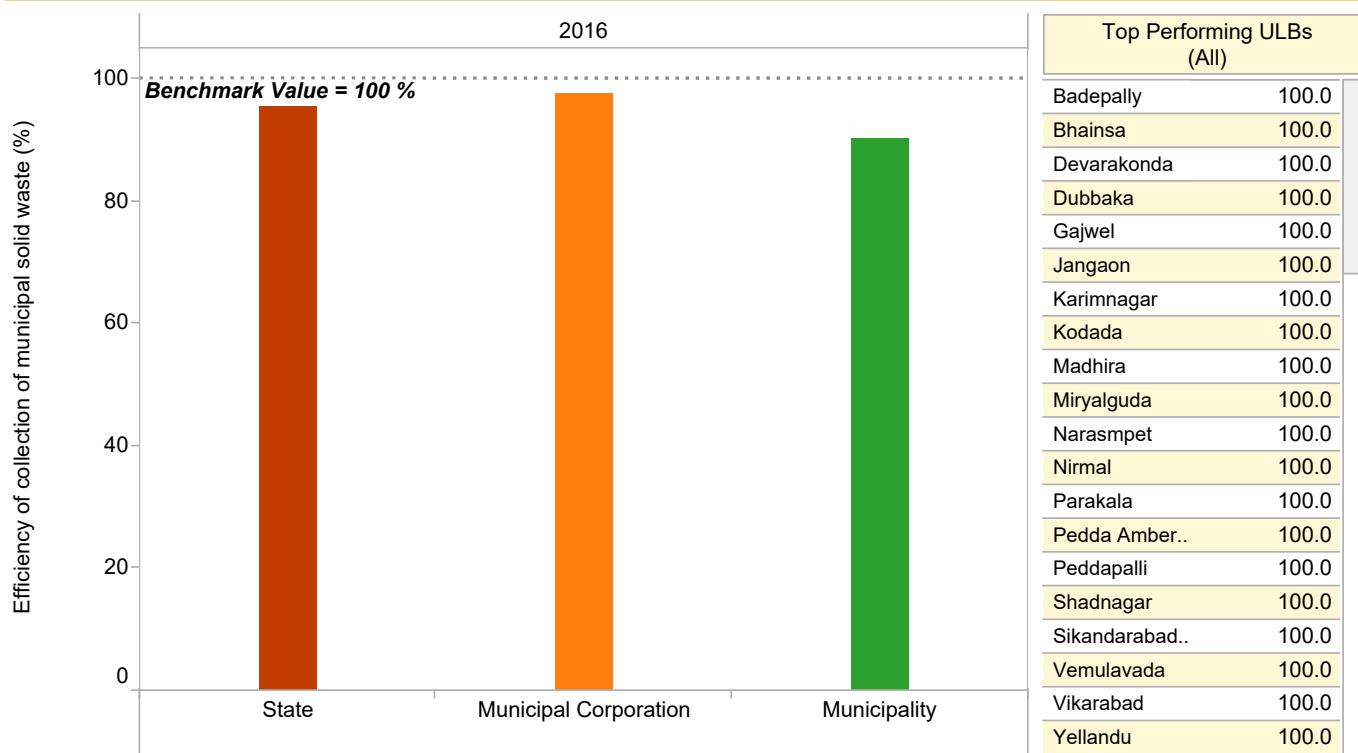
Total households in slum settlements serviced by door-to-door collection of MSW as a percentage of total number of HHs in slums.



State Level Performance in SWM Services: 2016

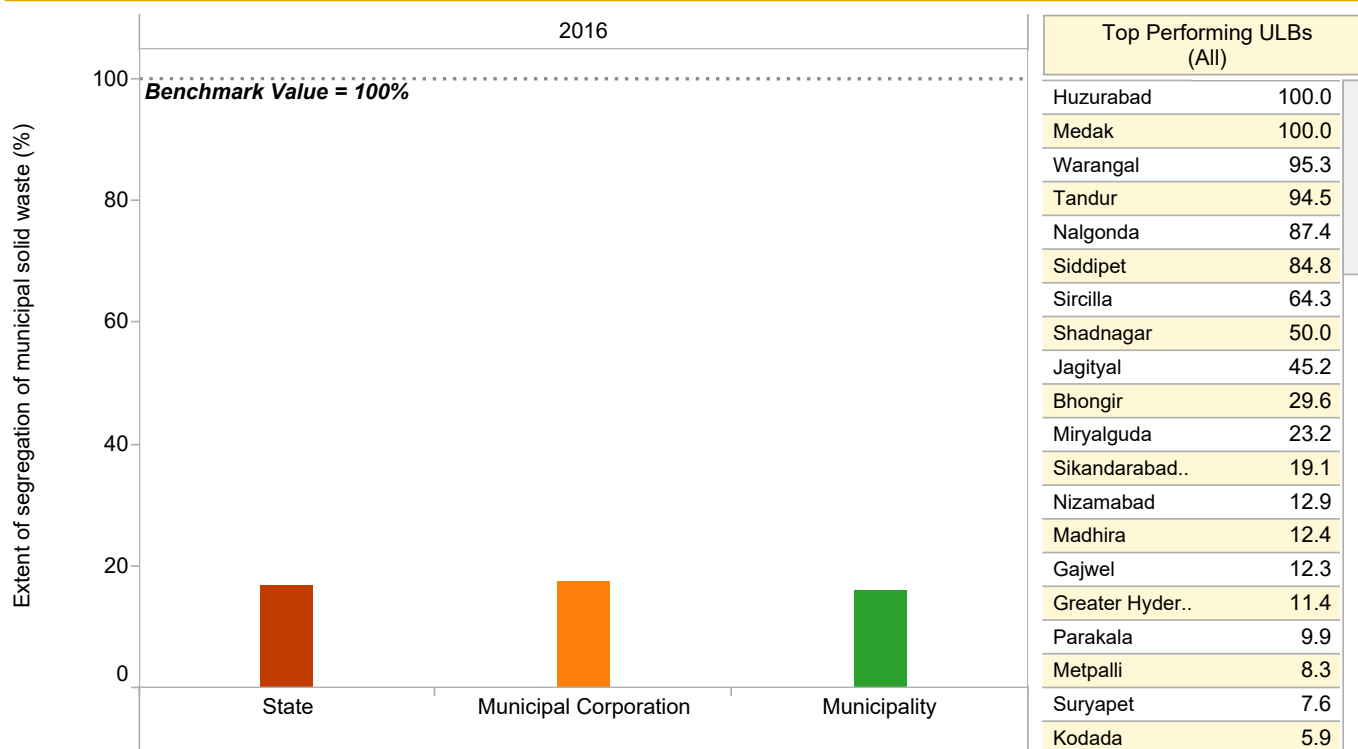
Efficiency of collection of municipal solid waste (%)

Quantum of waste that is collected at the treatment/ disposal sites to the total quantity of waste that is generated in the city.



Extent of segregation of municipal solid waste (%)

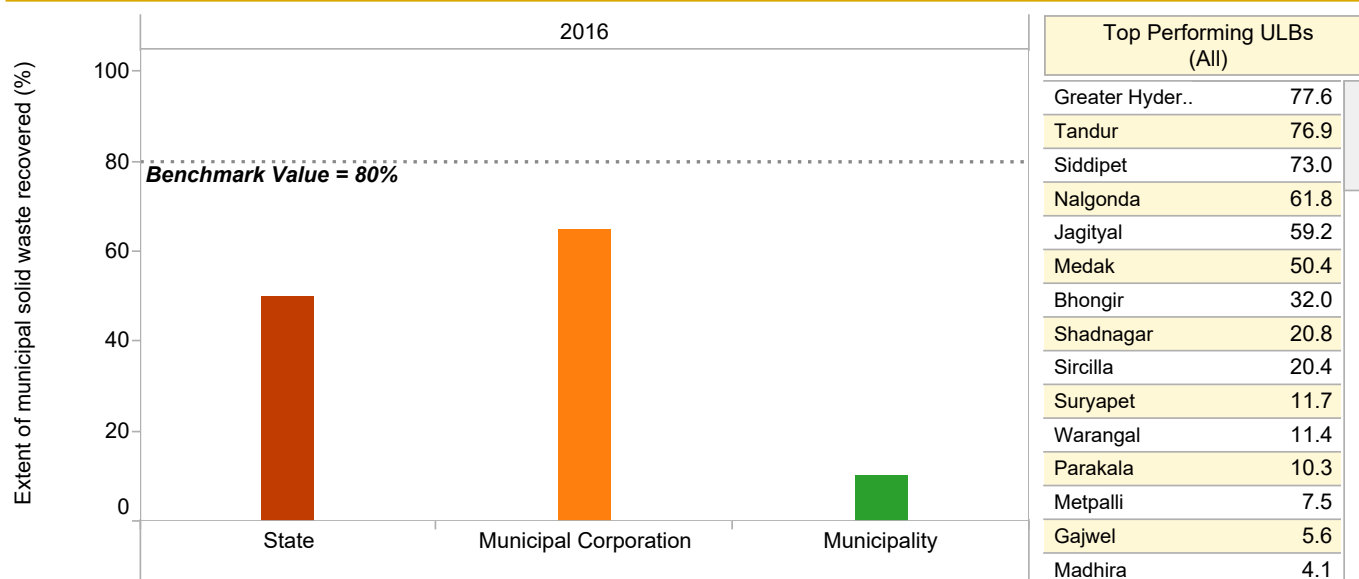
Quantity of segregated waste received at treatment/ disposal sites to the total waste collected by the service providers.



State Level Performance in SWM Services: 2016

Extent of municipal solid waste recovered (%)

Quantum of waste that is recycled or processed to the total waste that is collected by the service providers.



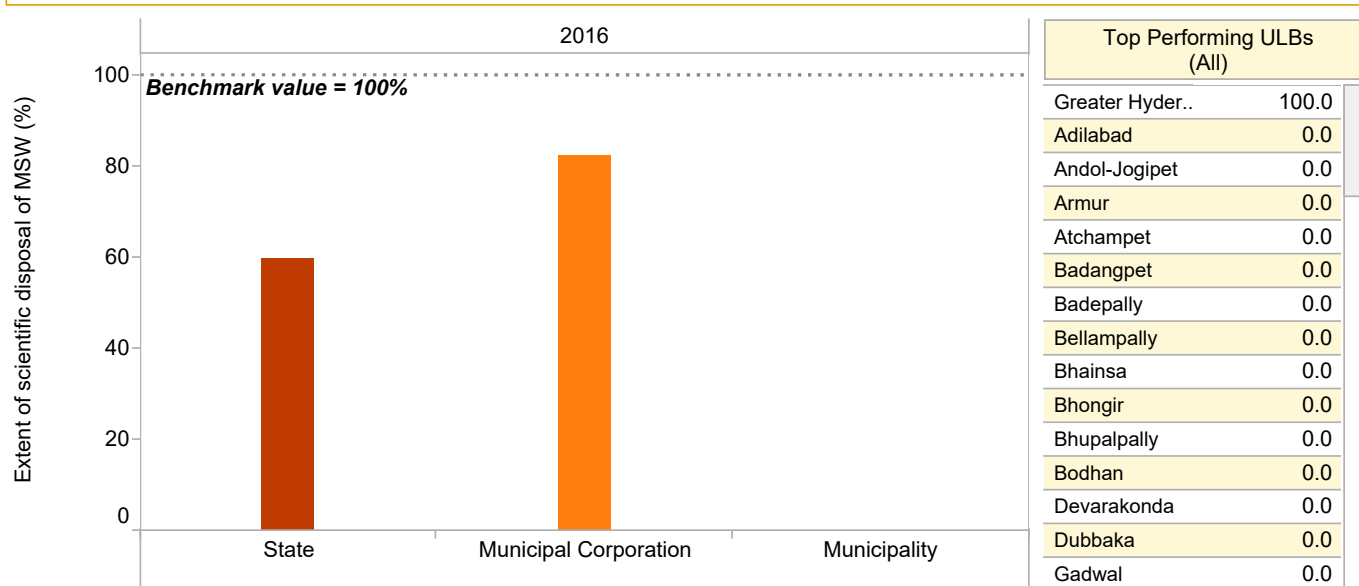
Efficiency in redressal of customer complaints in SWM (%)

Number of SWM related complaints redressed within time as stipulated in service charter of the ULB, as a percentage of the total number of SWM related complaints received in the year.

	2016	Top Performing ULBs (All)
State	86.1	Adilabad 100.0
Municipal Corporation	87.9	Atchampet 100.0
Municipality	81.4	Bhainsa 100.0

Extent of scientific disposal of municipal solid waste (%)

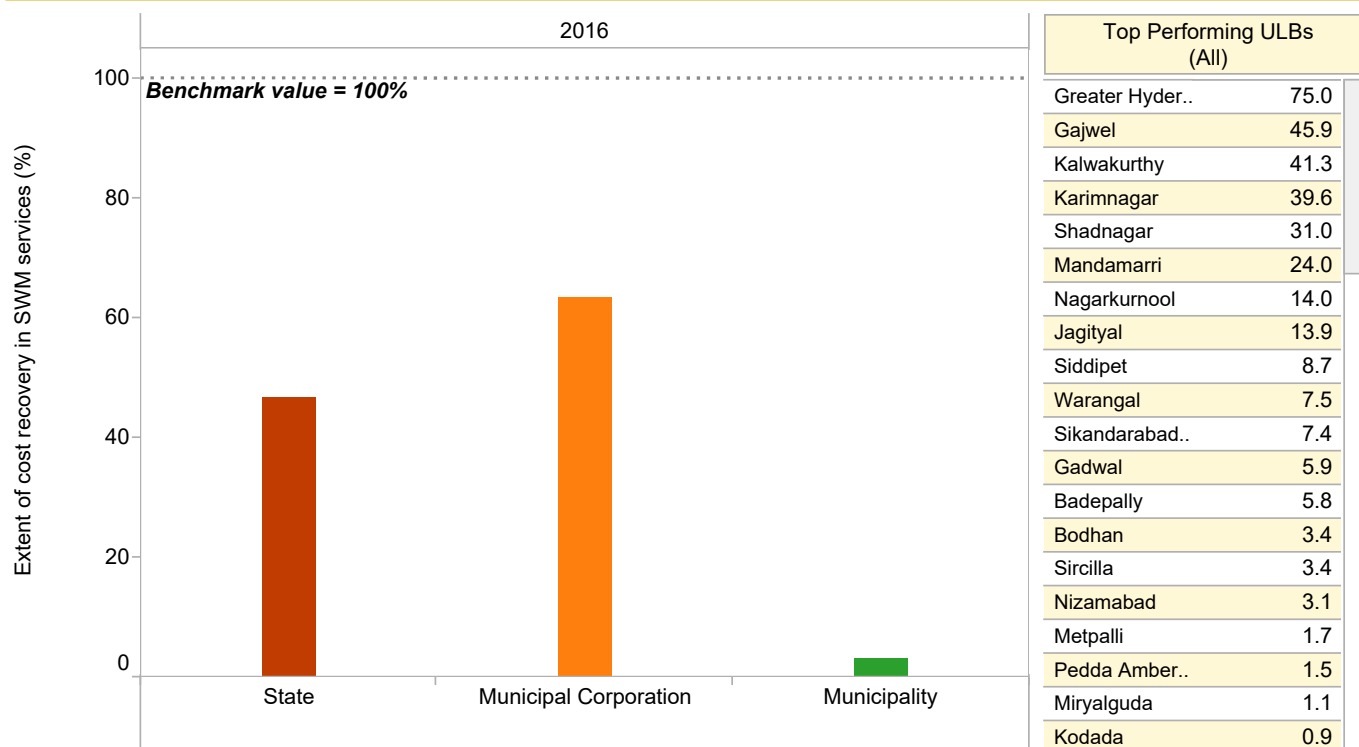
Quantum of waste that is disposed in scientific/ compliant landfills to the total quantum of waste disposed in compliant and open disposal sites.



State Level Performance in SWM Services: 2016

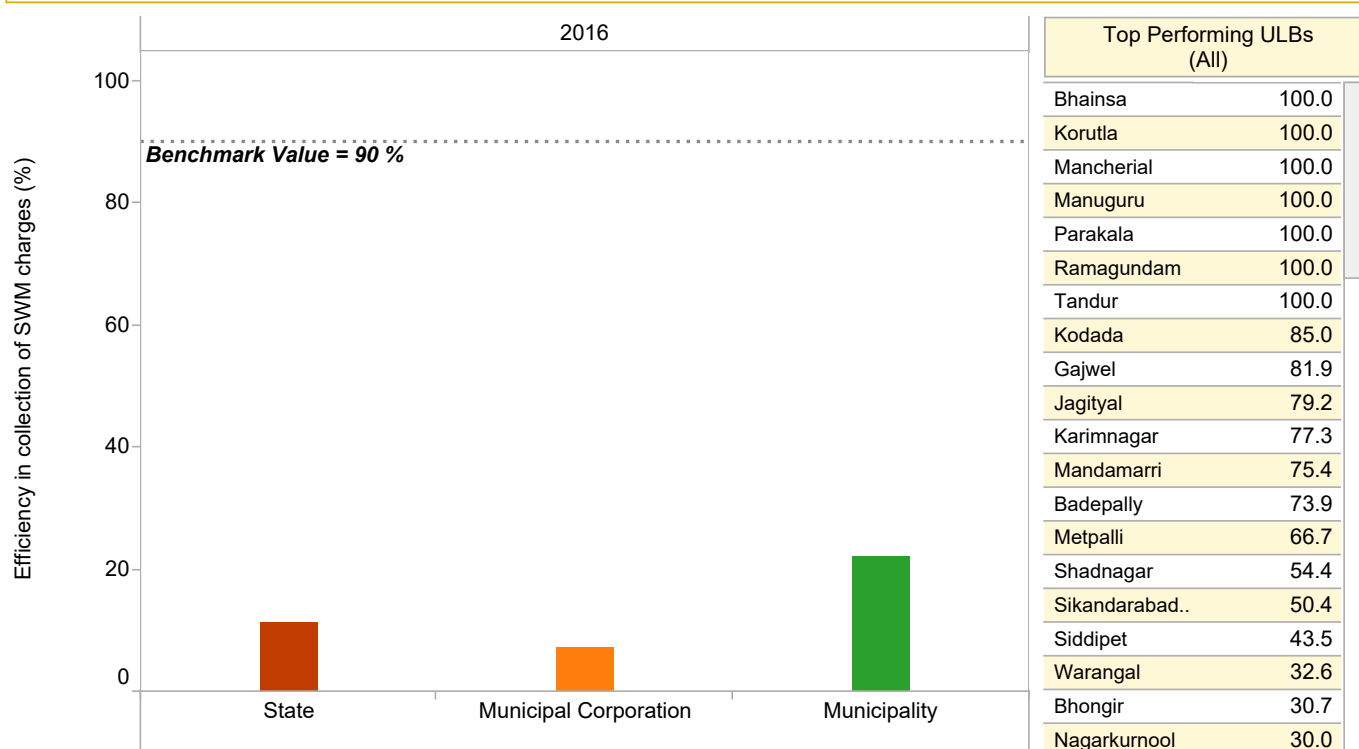
Extent of cost recovery in SWM services (%)

Percentage of total operating revenues from SWM related charges to total operating expenses on SWM services.



Efficiency in collection of SWM charges (%)

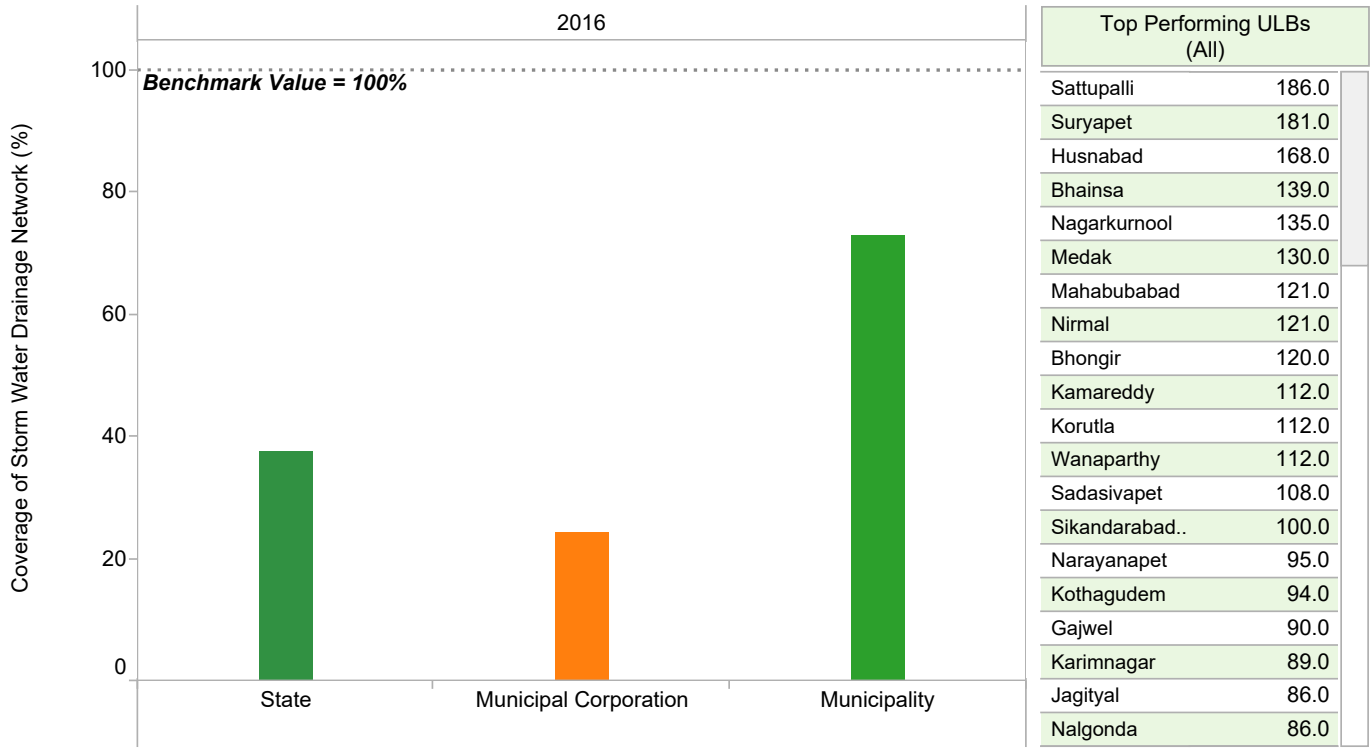
Percentage of current year revenues collected from SWM related taxes and charges as a percentage of total billed amounts (for SWM).



State Level Performance in Storm Water Drainage: 2016

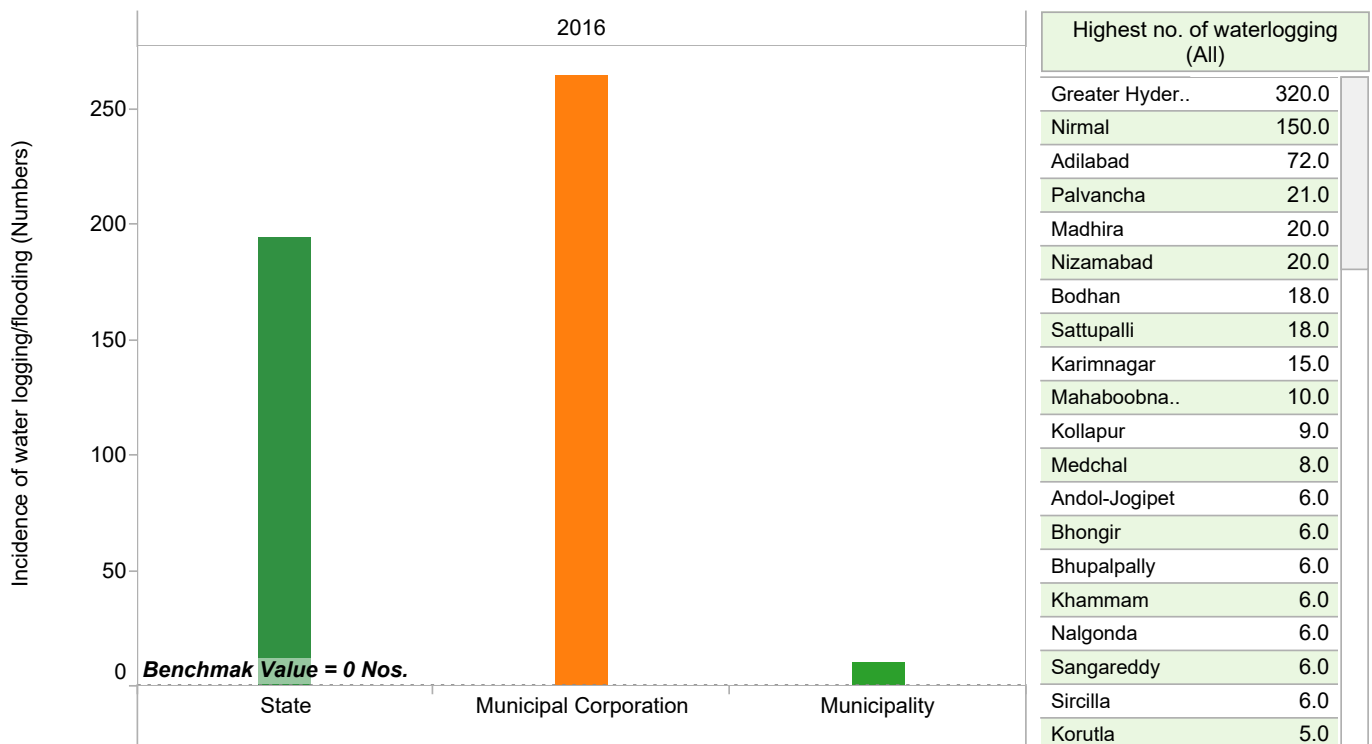
Coverage of storm water drainage network (%)

Percentage of road length covered by storm water drainage network.

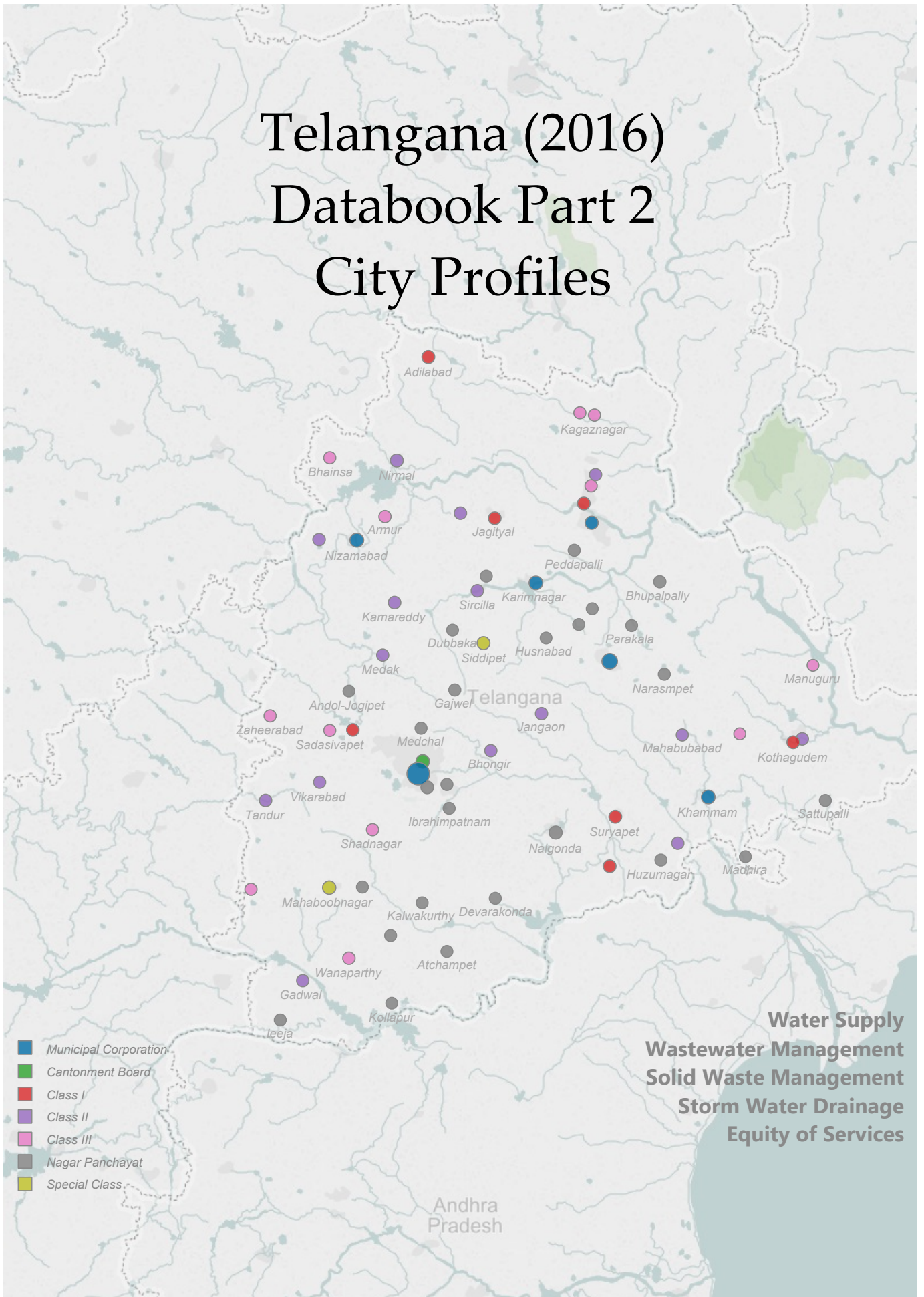


Incidence of water logging/ flooding (%)

Number of times water logging is reported in a year, at flood prone points within the city.



Telangana (2016) Databook Part 2 City Profiles



List of ULBs

Municipal Corporations

- 1 Greater Hyderabad
- 2 Karimnagar
- 3 Khammam
- 4 Nizamabad
- 5 Ramagundam
- 6 Warangal

Class-I

- 1 Adilabad
- 2 Jagityal
- 3 Kothagudem
- 4 Mancherial
- 5 Miryalguda
- 6 Sangareddy
- 7 Suryapet

Class- II

- 1 Bellampally
- 2 Bhongir
- 3 Bodhan
- 4 Gadwal
- 5 Jangaon
- 6 Kamareddy
- 7 Kodada
- 8 Korutla
- 9 Mahabubabad
- 10 Medak
- 11 Nirmal
- 12 Palvancha

- 13 Sircilla
- 14 Tandur
- 15 Vikarabad

Class- III

- 1 Armur
- 2 Bhainsa
- 3 Kagaznagar
- 4 Mandamarri
- 5 Manuguru
- 6 Metpalli
- 7 Narayanapet
- 8 Sadasivapet
- 9 Shadnagar
- 10 Wanaparthy
- 11 Yellandu
- 12 Zaheerabad

Nagar Palikas

- 1 Andol-Jogipet
- 2 Atchampet
- 3 Badangpet
- 4 Badepally
- 5 Bhupalpally
- 6 Devarakonda
- 7 Dubbaka
- 8 Gajwel
- 9 Husnabad
- 10 Huzurabad
- 11 Huzurnagar
- 12 Ibrahimpatnam

- 13 Ieeja
- 14 Jammikunta
- 15 Kalwakurthy
- 16 Kollapur
- 17 Madhira
- 18 Medchal
- 19 Nagarkurnool
- 20 Nalgonda
- 21 Narasmpet
- 22 Parakala
- 23 Pedda Amberpet
- 24 Peddapalli
- 25 Sattupalli
- 26 Vemulavada

Cantonment Board

- 1 Sikandarabad CB

Special Class

- 1 Mahaboobnagar
- 2 Siddipet

City Profiles
Municipal Corporations

Greater Hyderabad (Telangana) : ULB Overview for 2016

Class : MC



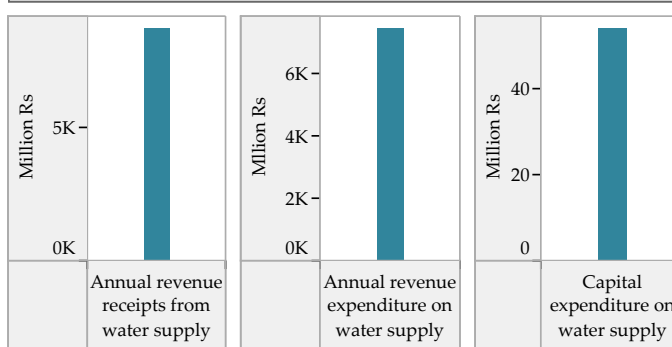
General Information

	2016
Area (sqkm)	625.0
Population	9,280,000
Number of HHs	2,000,000
Slum population	1,805,716
Slum HHs	421,608
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	8,486.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1,508.0
Surface sources (MLD)	1,508.0
Ground water (MLD)	0.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	2,191.0
Area covered by water supply network (sqkm)	688.0
Total water supply connections	885,580
Water connections in slums	143,699
Days of supply per month	15

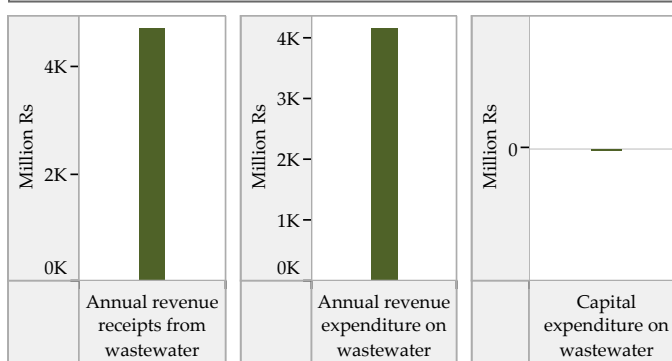
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	622.0
Area covered by closed drainage network (sqkm)	172.0
Area covered by open drainage network (sqkm)	450.0
Total length of wastewater network (km)	7,980.0
Length of covered drainage network (km)	512.0
Length of open drainage network (km)	1,500.0
Installed STP capacity (MLD)	1,365.6
Total sewerage connections	975,800
Total sewerage connections in slums	143,699

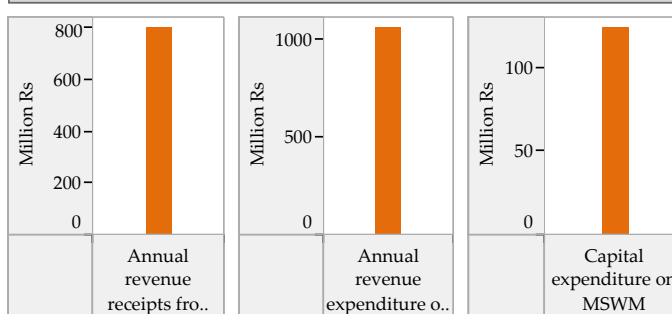
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	5,000.0
Waste collected and transported to disposal site (TPD)	4,401.1
Waste at all types of processing facilities (TPD)	4,001.1
Waste disposed at compliant landfill sites (TPD)	700.0
Waste disposed in open dump sites (TPD)	0.0
Door to door collection - HHs and estbs	2,206,943
Door to door collection - Slums	421,608

Financial Information



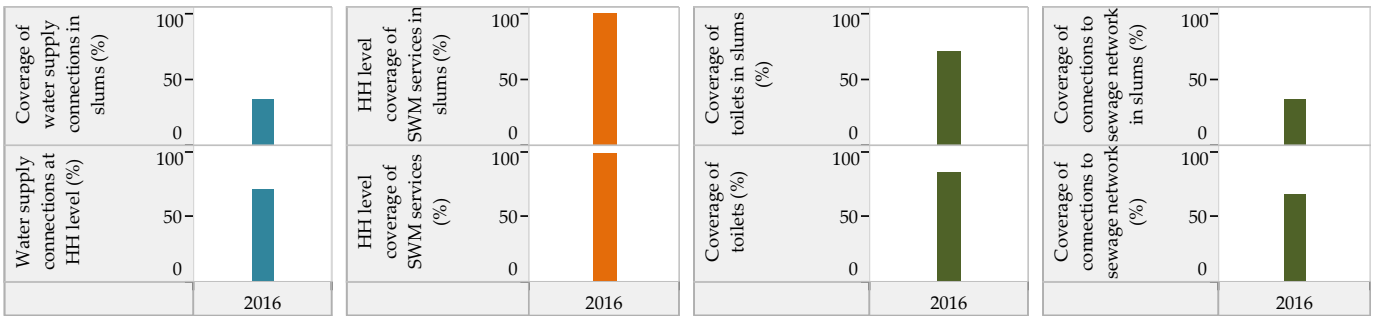
Sector Performance for 2016 : Greater Hyderabad (Telangana)

Water Supply

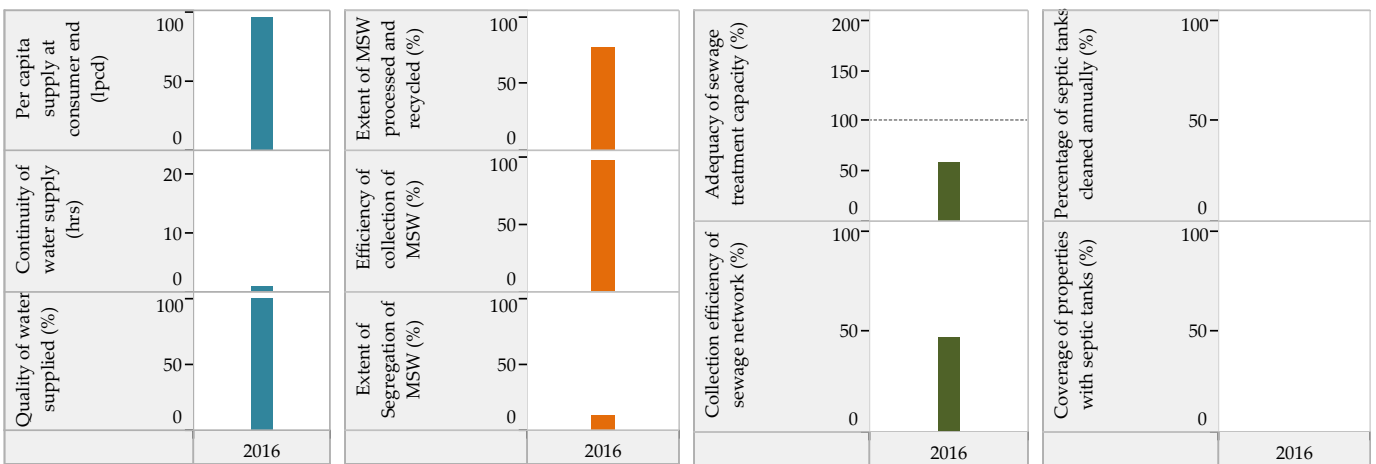
Solid Waste Management

Wastewater Management

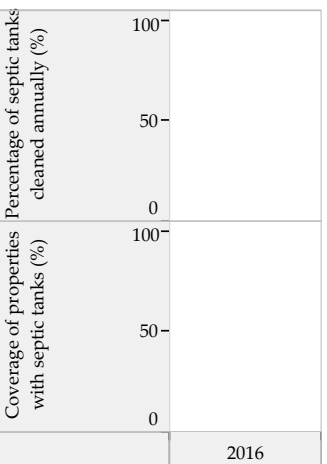
Coverage and Equity



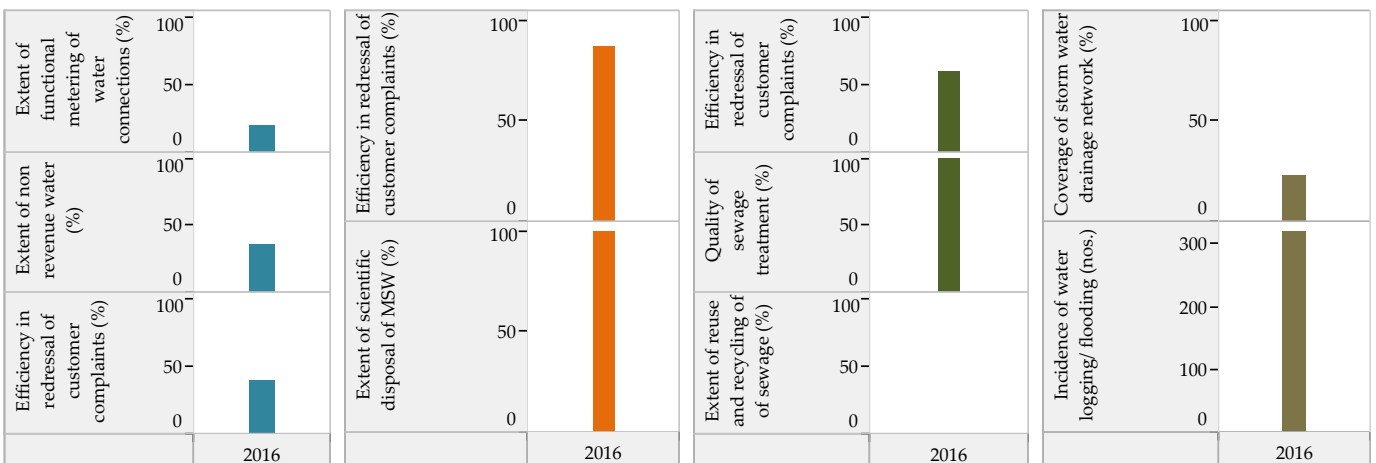
Service Level and Quality



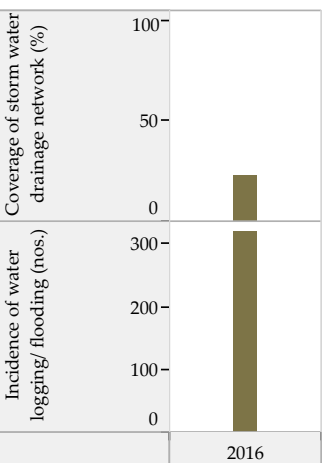
Onsite Sanitation



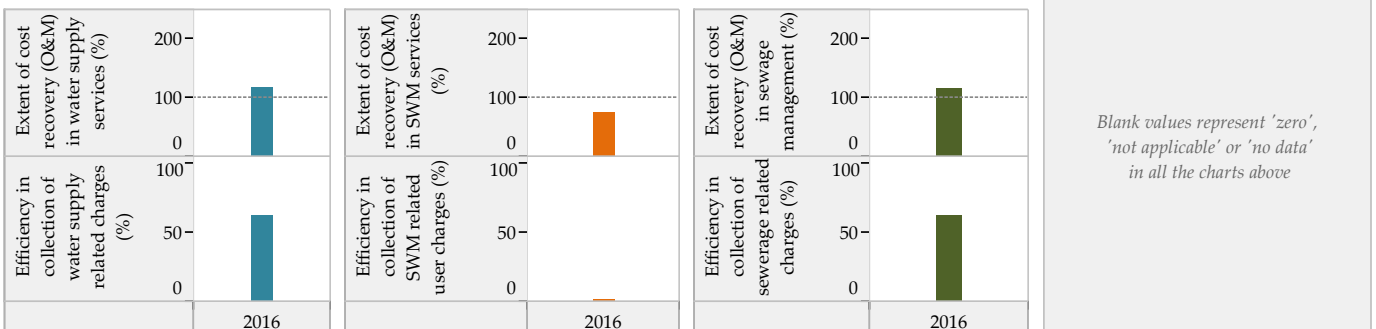
Efficiency in Service Operations



Storm Water Drainage

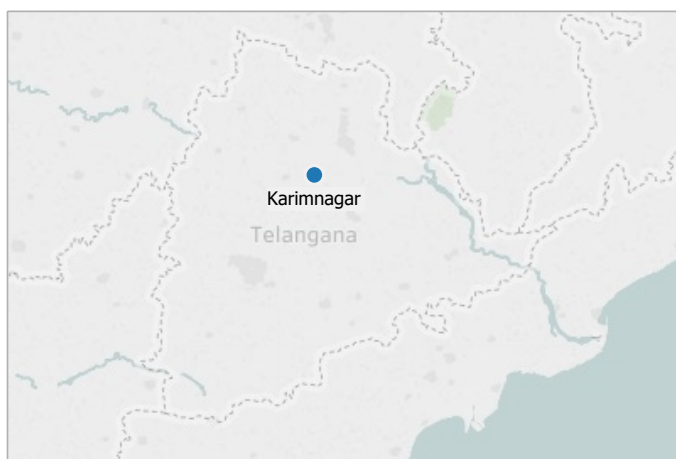


Financial Sustainability



Karimnagar (Telangana) : ULB Overview for 2016

Class : MC



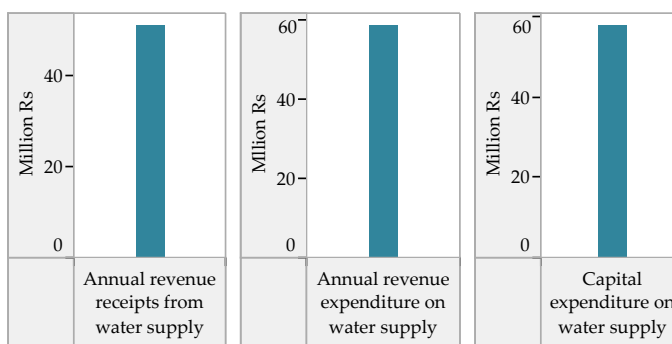
General Information

	2016
Area (sqkm)	23.5
Population	296,449
Number of HHs	79,082
Slum population	35,000
Slum HHs	23,566
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	223.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	37.0
Surface sources (MLD)	37.0
Ground water (MLD)	0.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	48.0
Area covered by water supply network (sqkm)	14.0
Total water supply connections	40,231
Water connections in slums	5,000
Days of supply per month	15

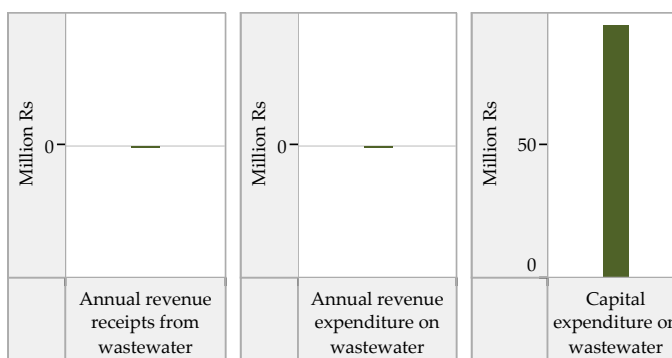
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	0.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	0.0
Total length of wastewater network (km)	0.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	0.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

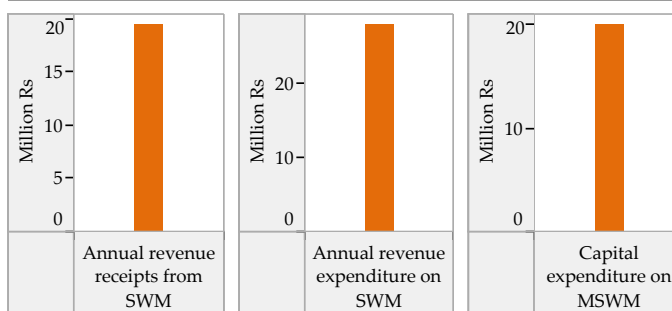
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	220.0
Waste collected and transported to disposal site (TPD)	218.0
Waste at all types of processing facilities (TPD)	2.4
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	89.3
Door to door collection - HHs and estbs	77,459
Door to door collection - Slums	5,000

Financial Information



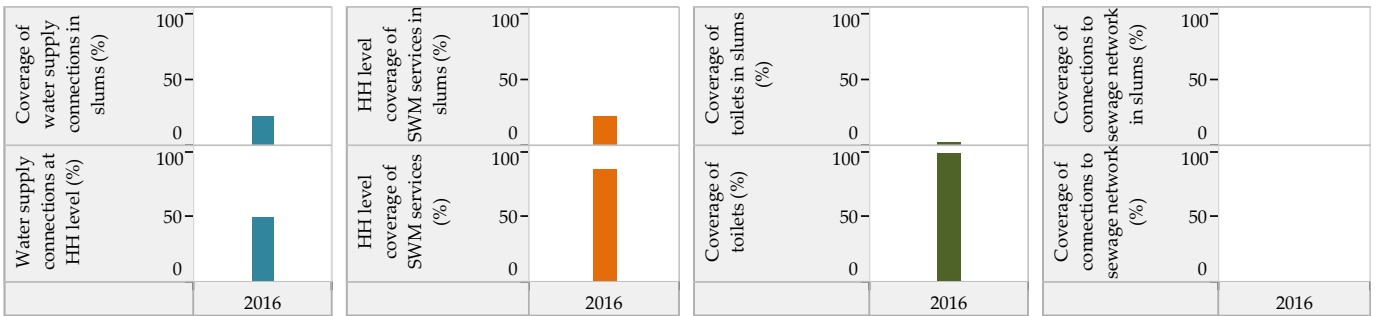
Sector Performance for 2016 : Karimnagar (Telangana)

Water Supply

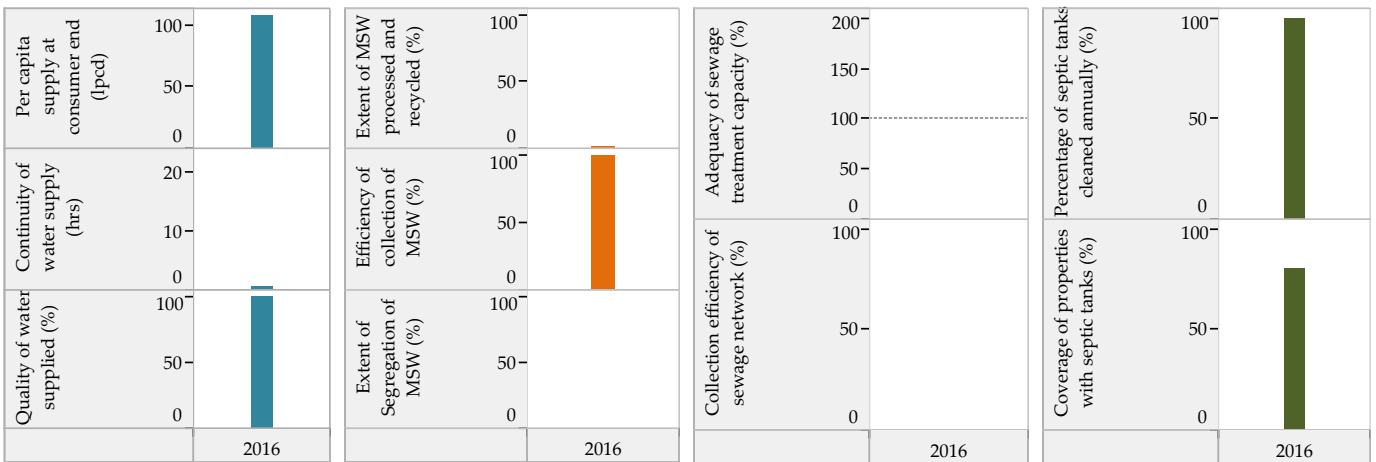
Solid Waste Management

Wastewater Management

Coverage and Equity

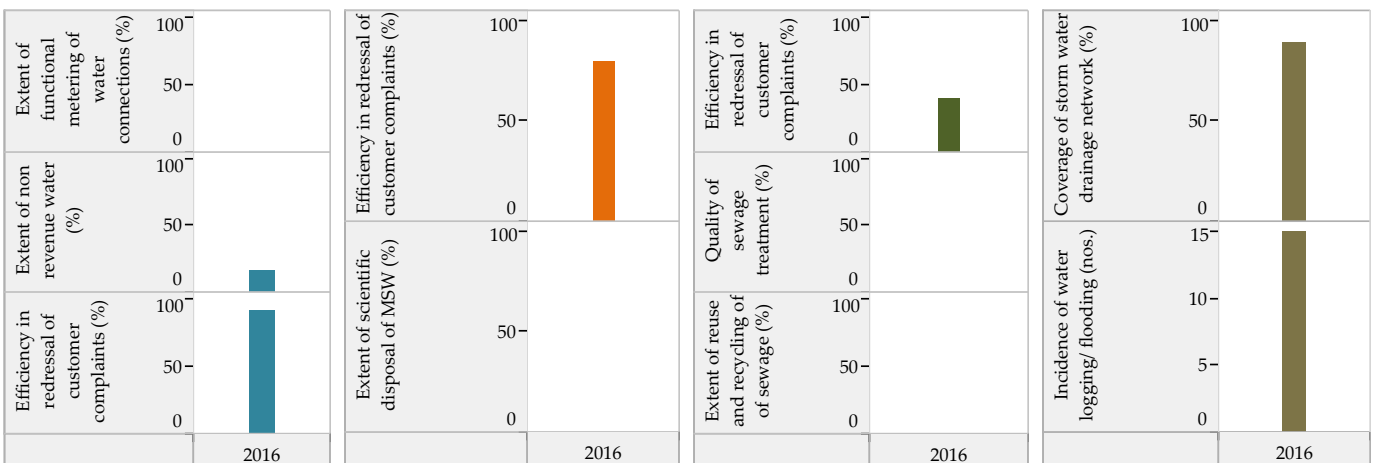


Service Level and Quality



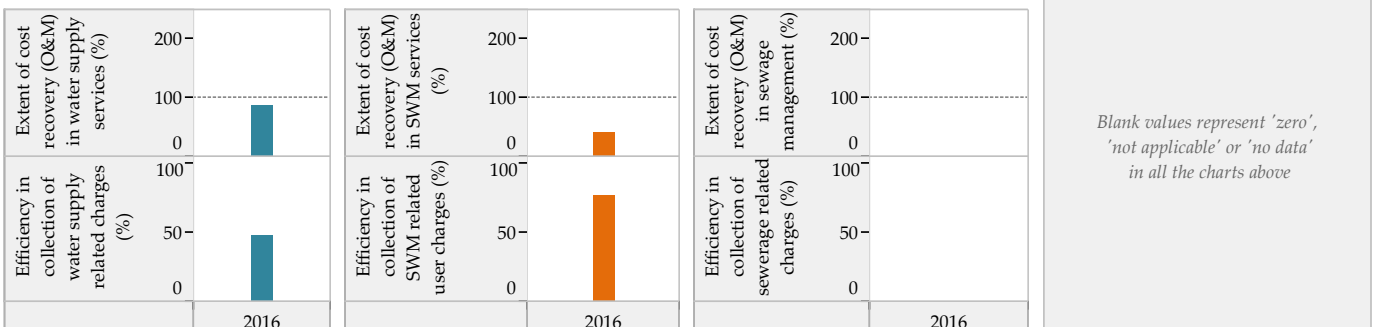
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Khammam (Telangana) : ULB Overview for 2016

Class : MC



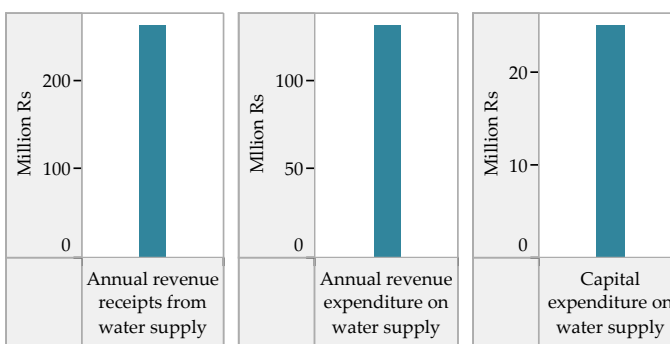
General Information

	2016
Area (sqkm)	94.4
Population	284,268
Number of HHs	80,114
Slum population	66,918
Slum HHs	15,436
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	25.1
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	31.8
Surface sources (MLD)	27.7
Ground water (MLD)	4.1
Other sources (MLD)	0.0
Installed storage capacity (MLD)	31.8
Area covered by water supply network (sqkm)	70.0
Total water supply connections	31,539
Water connections in slums	3,012
Days of supply per month	15

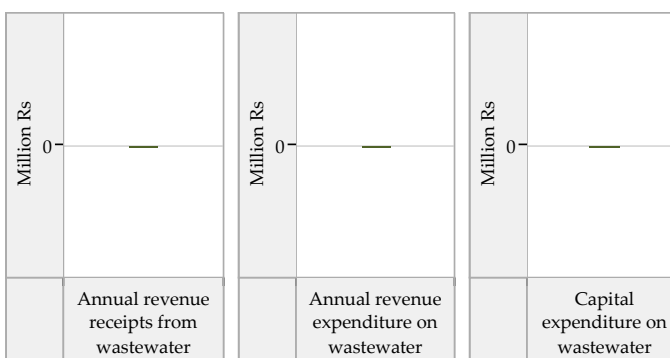
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	50.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	50.0
Total length of wastewater network (km)	397.5
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	397.5
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

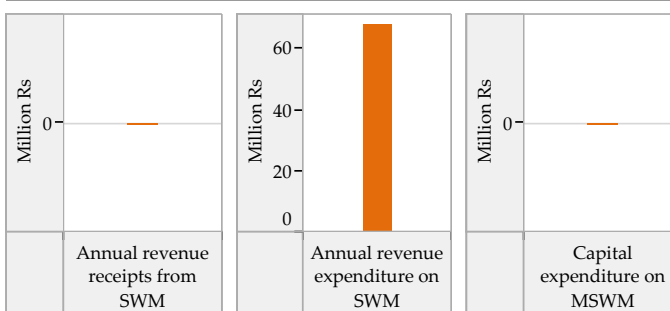
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	123.1
Waste collected and transported to disposal site (TPD)	106.6
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	106.6
Door to door collection - HHs and estbs	73,872
Door to door collection - Slums	15,436

Financial Information



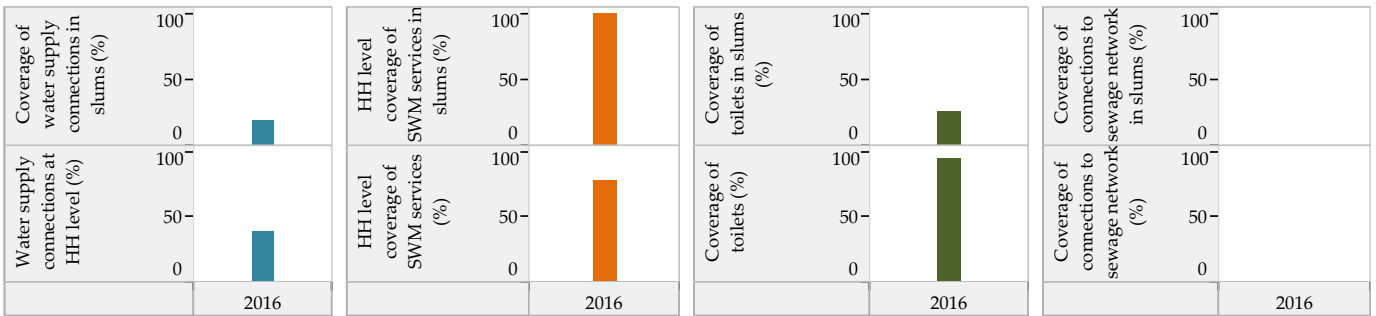
Sector Performance for 2016 : Khammam (Telangana)

Water Supply

Solid Waste Management

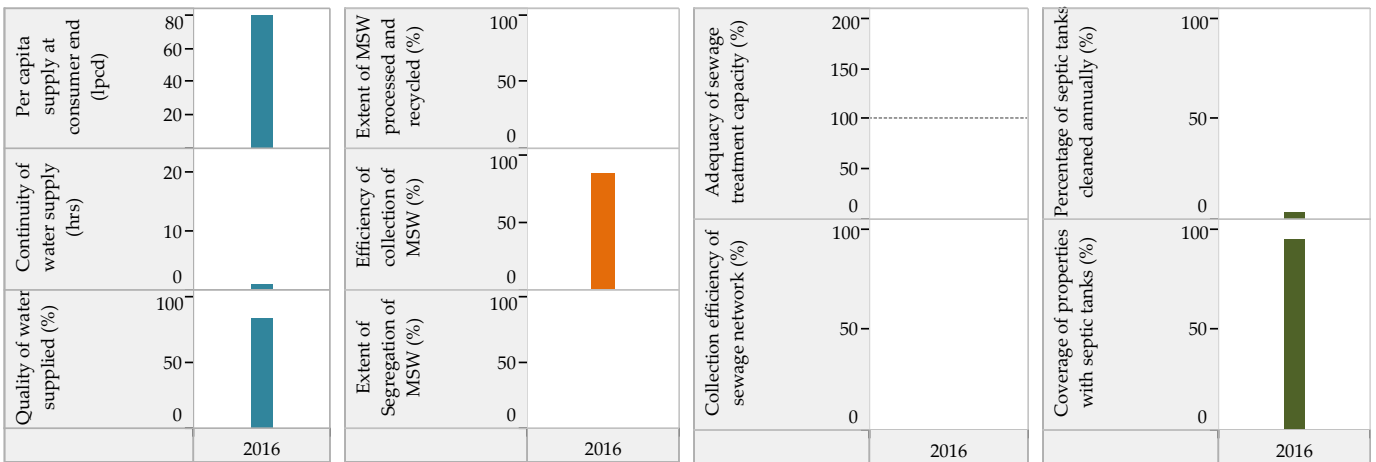
Wastewater Management

Coverage and Equity



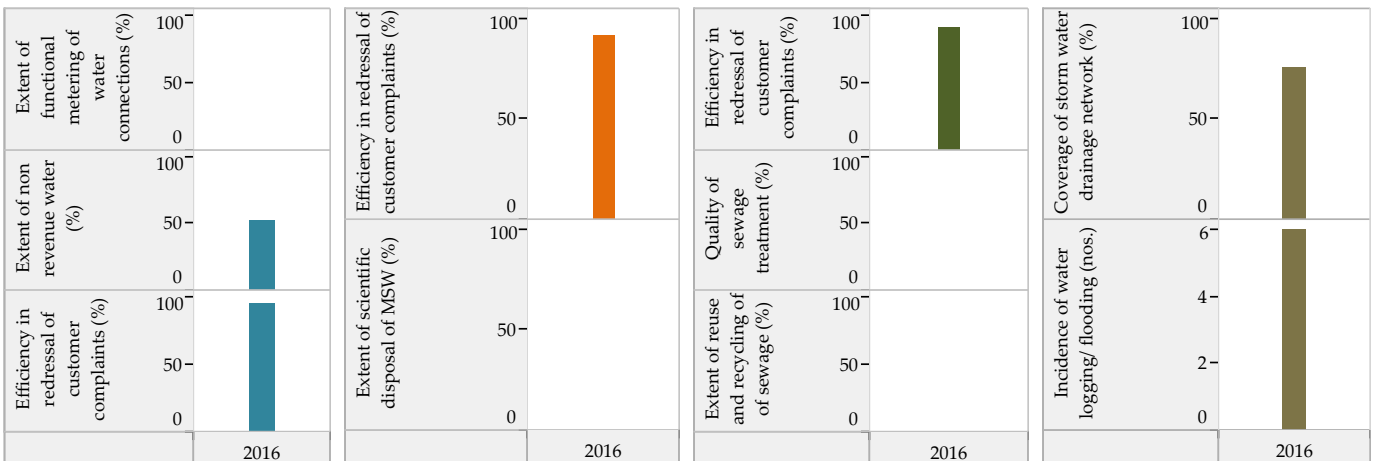
Service Level and Quality

Onsite Sanitation

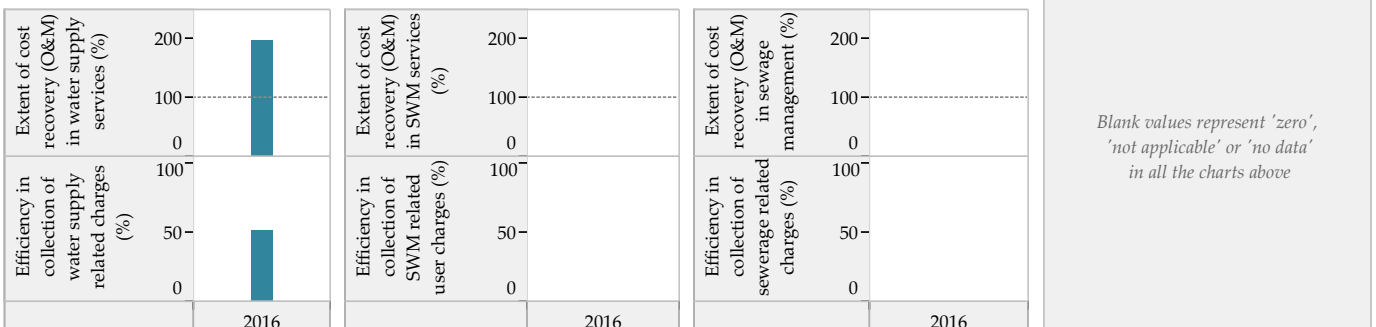


Efficiency in Service Operations

Storm Water Drainage



Financial Sustainability



Nizamabad (Telangana) : ULB Overview for 2016

Class : MC



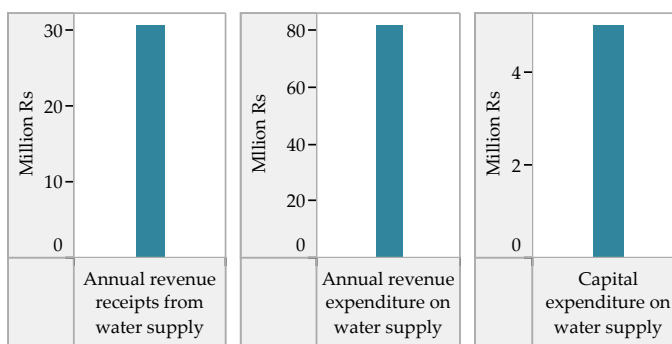
General Information

	2016
Area (sqkm)	40.0
Population	330,226
Number of HHs	66,045
Slum population	181,481
Slum HHs	30,728
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	5.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	38.9
Surface sources (MLD)	36.0
Ground water (MLD)	2.9
Other sources (MLD)	0.0
Installed storage capacity (MLD)	48.0
Area covered by water supply network (sqkm)	32.0
Total water supply connections	47,429
Water connections in slums	14,103
Days of supply per month	30

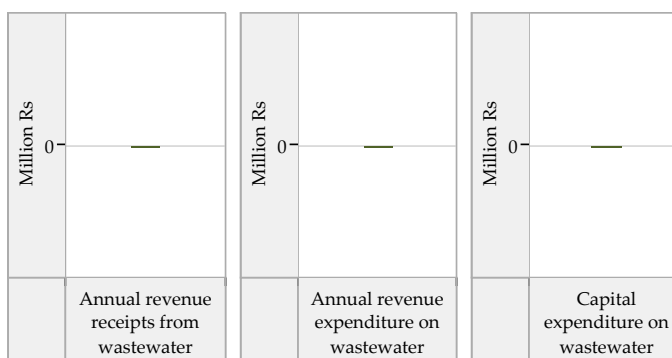
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	39.0
Area covered by closed drainage network (sqkm)	9.0
Area covered by open drainage network (sqkm)	30.0
Total length of wastewater network (km)	823.0
Length of covered drainage network (km)	190.0
Length of open drainage network (km)	633.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

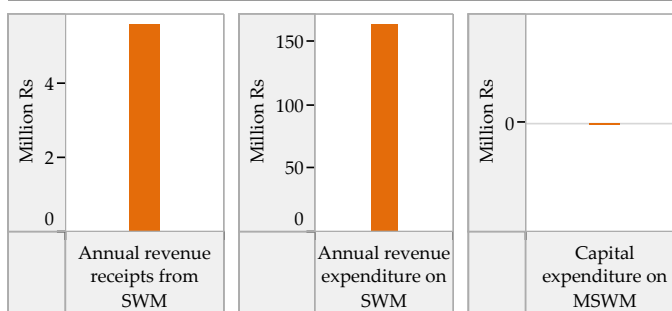
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	270.5
Waste collected and transported to disposal site (TPD)	233.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	233.0
Door to door collection - HHs and estbs	61,604
Door to door collection - Slums	0

Financial Information



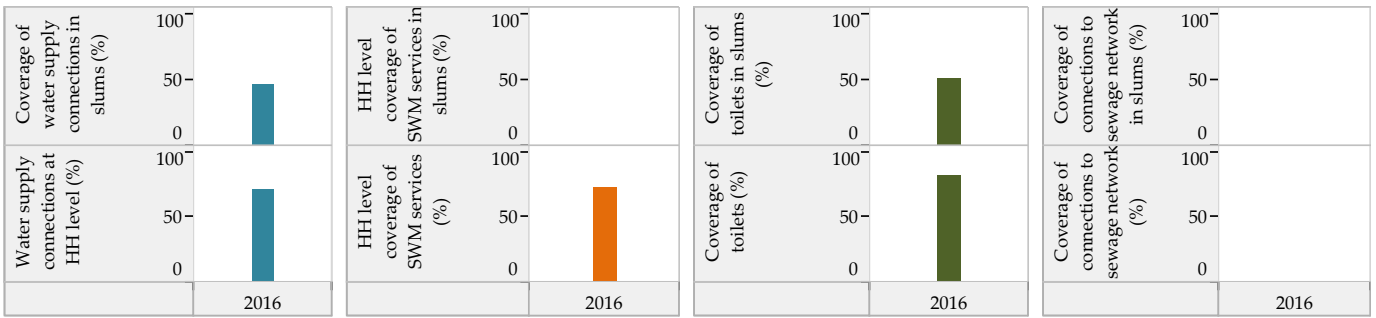
Sector Performance for 2016 : Nizamabad (Telangana)

Water Supply

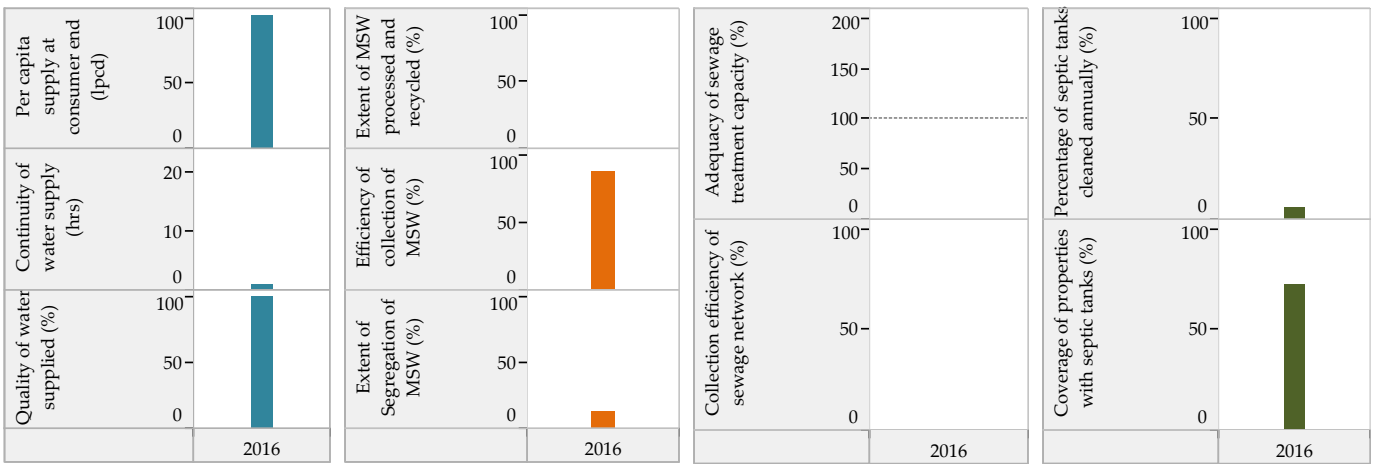
Solid Waste Management

Wastewater Management

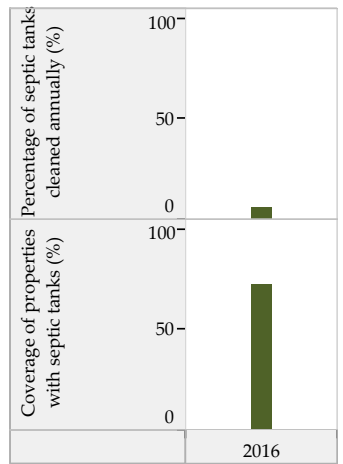
Coverage and Equity



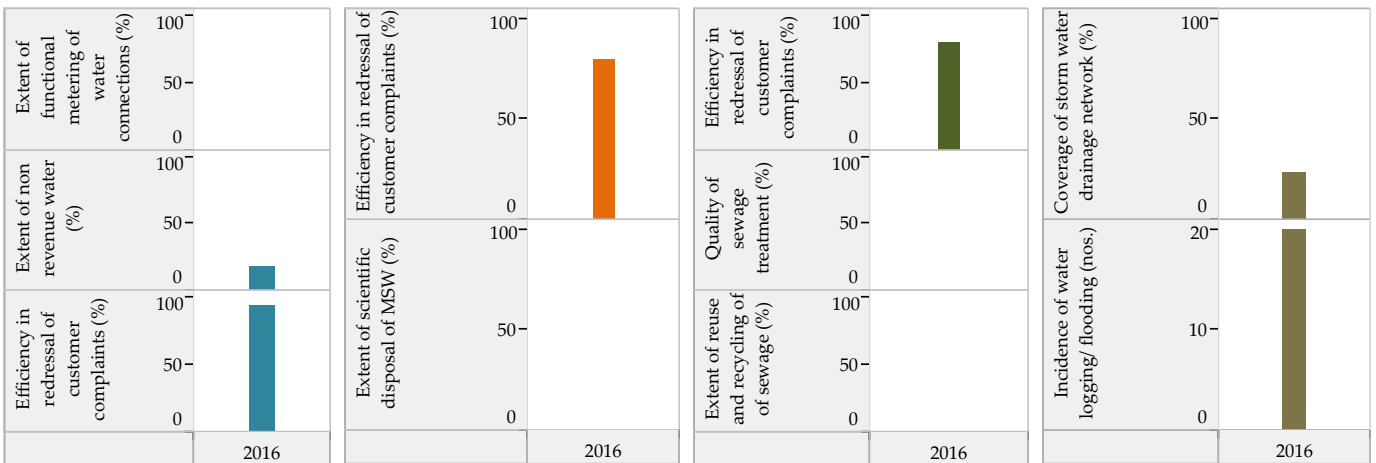
Service Level and Quality



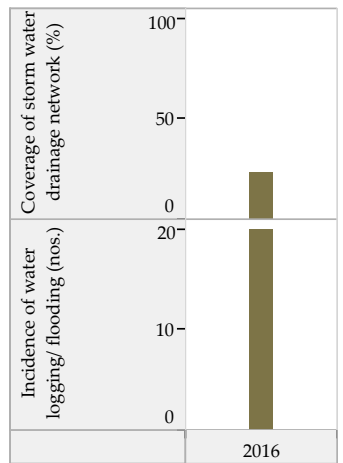
Onsite Sanitation



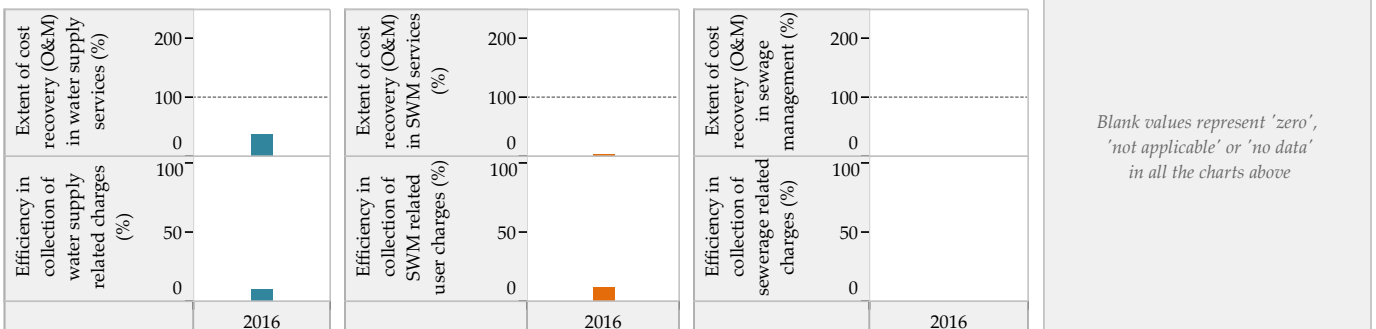
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Ramagundam (Telangana) : ULB Overview for 2016

Class : MC



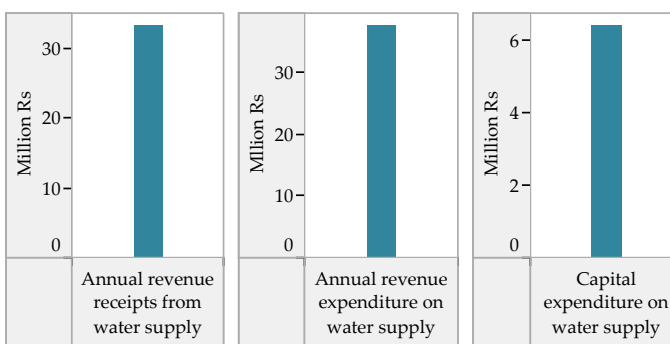
General Information

	2016
Area (sqkm)	93.9
Population	183,215
Number of HHs	45,803
Slum population	138,005
Slum HHs	30,361
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	61.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	14.1
Surface sources (MLD)	13.0
Ground water (MLD)	1.1
Other sources (MLD)	0.0
Installed storage capacity (MLD)	21.0
Area covered by water supply network (sqkm)	10.0
Total water supply connections	16,004
Water connections in slums	10,678
Days of supply per month	15

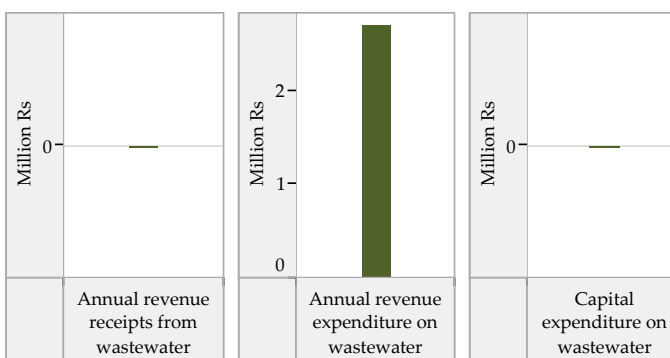
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	18.3
Area covered by closed drainage network (sqkm)	4.5
Area covered by open drainage network (sqkm)	13.8
Total length of wastewater network (km)	134.0
Length of covered drainage network (km)	79.0
Length of open drainage network (km)	55.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

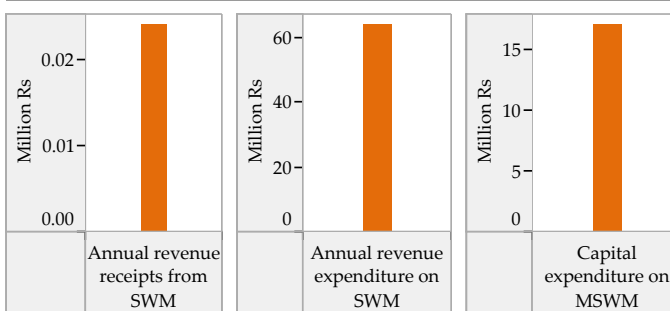
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	115.0
Waste collected and transported to disposal site (TPD)	110.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	99.7
Door to door collection - HHs and estbs	3,042
Door to door collection - Slums	1,800

Financial Information



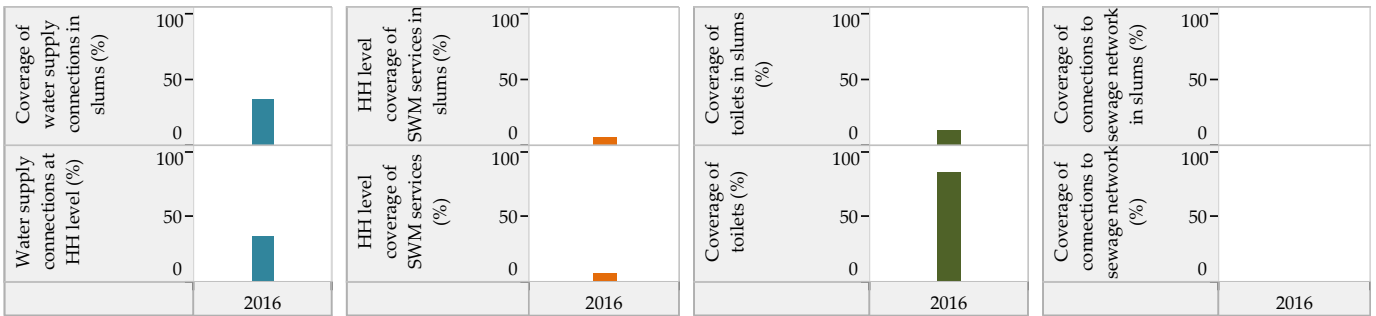
Sector Performance for 2016 : Ramagundam (Telangana)

Water Supply

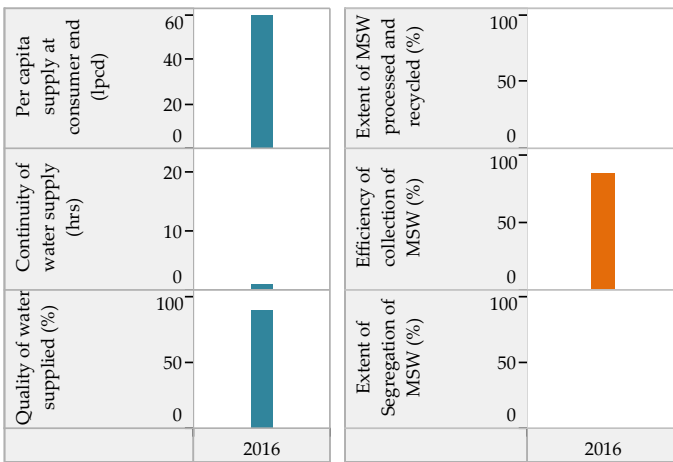
Solid Waste Management

Wastewater Management

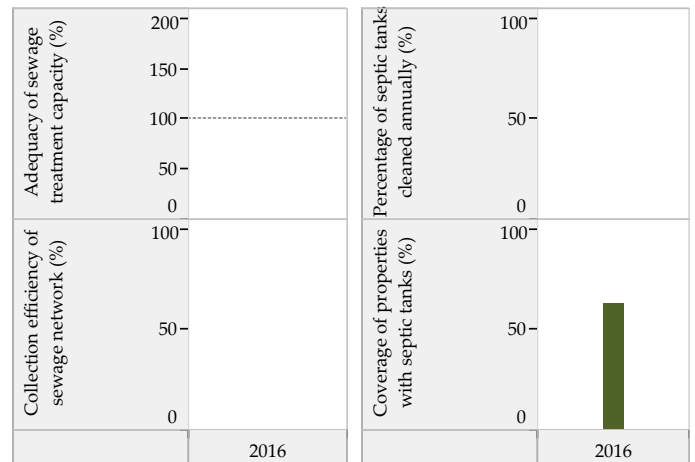
Coverage and Equity



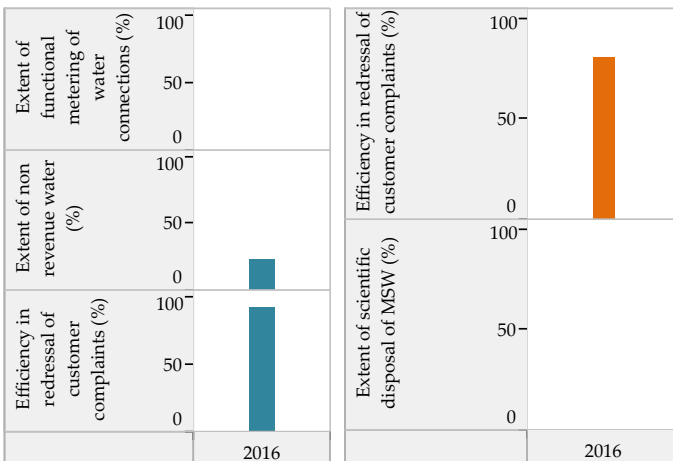
Service Level and Quality



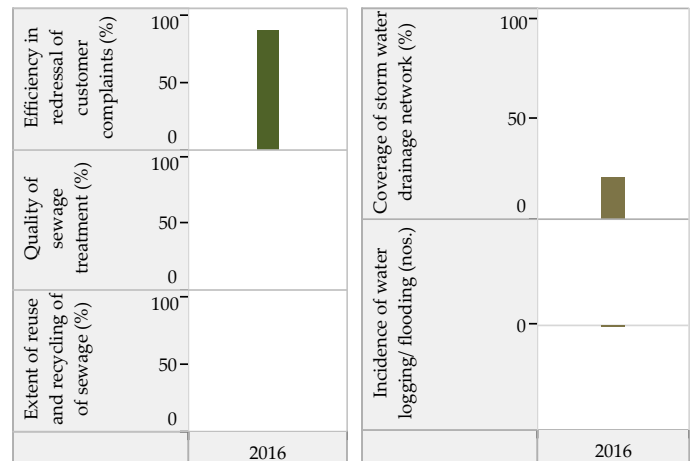
Onsite Sanitation



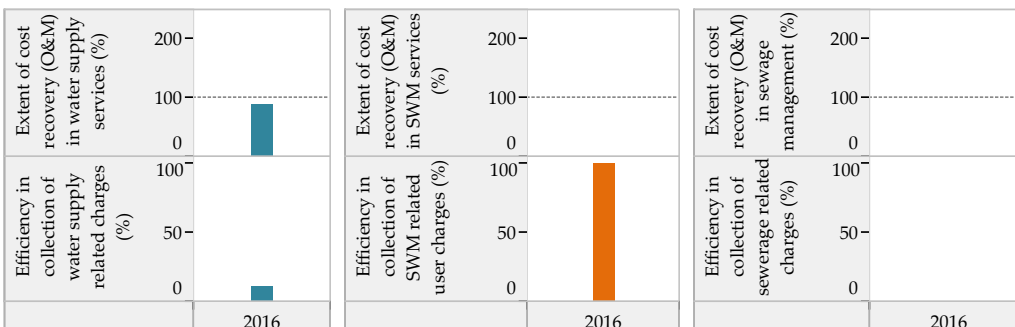
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Warangal (Telangana) : ULB Overview for 2016

Class : MC



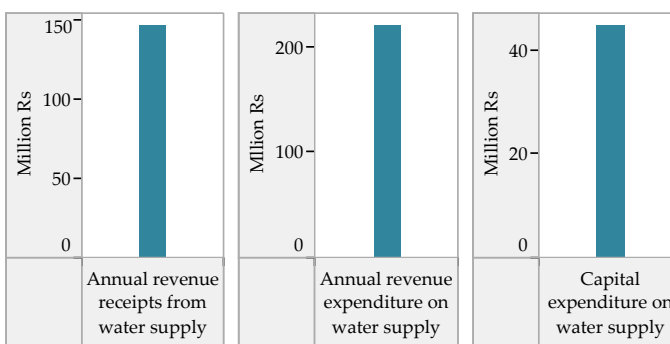
General Information

	2016
Area (sqkm)	407.7
Population	899,472
Number of HHs	204,852
Slum population	168,430
Slum HHs	48,584
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	222.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	121.4
Surface sources (MLD)	120.0
Ground water (MLD)	1.4
Other sources (MLD)	0.0
Installed storage capacity (MLD)	182.7
Area covered by water supply network (sqkm)	407.7
Total water supply connections	99,246
Water connections in slums	38,580
Days of supply per month	30

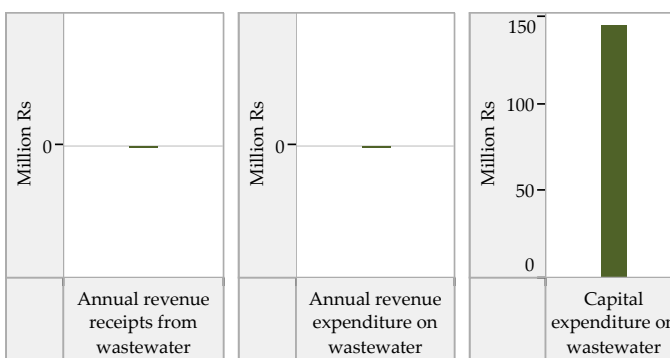
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	236.0
Area covered by closed drainage network (sqkm)	126.0
Area covered by open drainage network (sqkm)	110.0
Total length of wastewater network (km)	2,727.5
Length of covered drainage network (km)	16.5
Length of open drainage network (km)	2,711.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

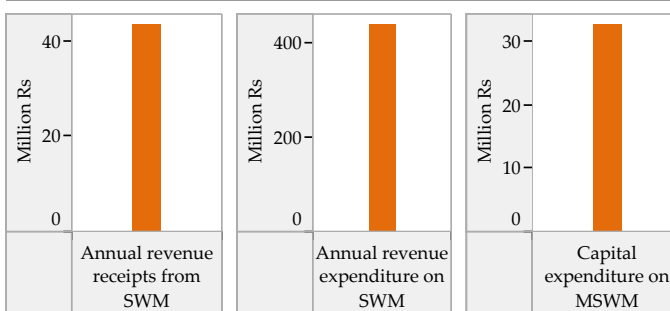
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	242.0
Waste collected and transported to disposal site (TPD)	220.0
Waste at all types of processing facilities (TPD)	9.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	201.5
Door to door collection - HHs and estbs	206,422
Door to door collection - Slums	48,584

Financial Information



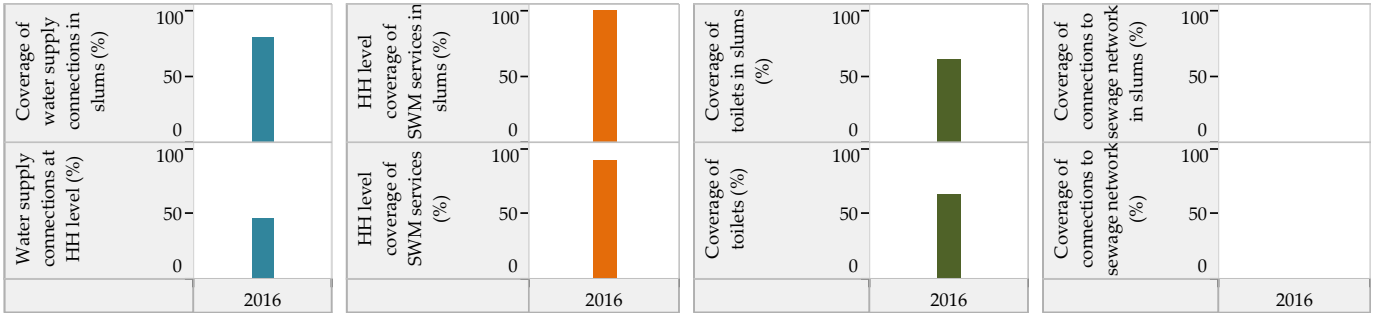
Sector Performance for 2016 : Warangal (Telangana)

Water Supply

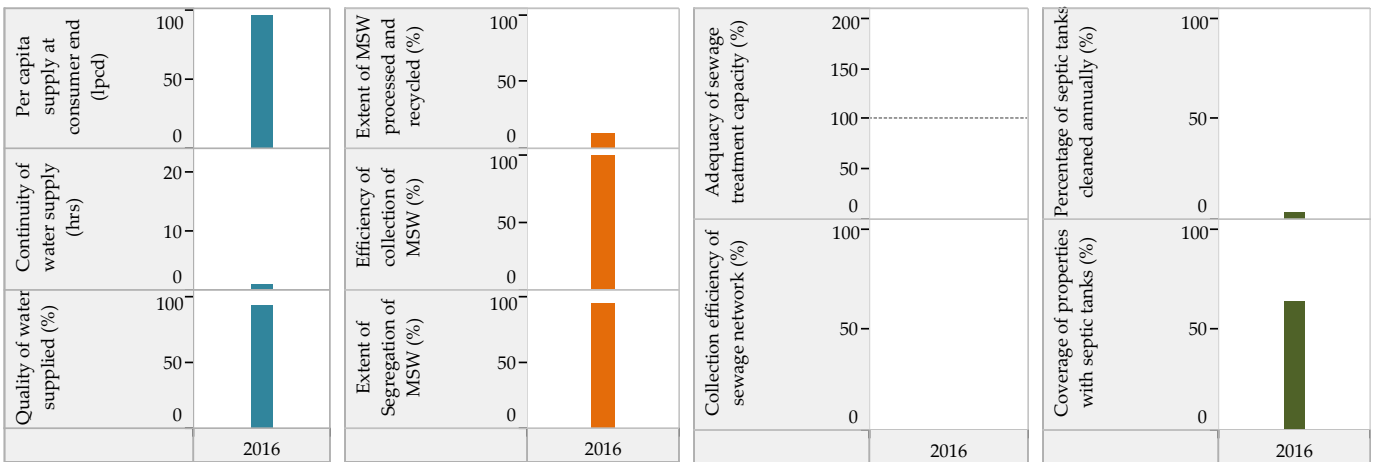
Solid Waste Management

Wastewater Management

Coverage and Equity

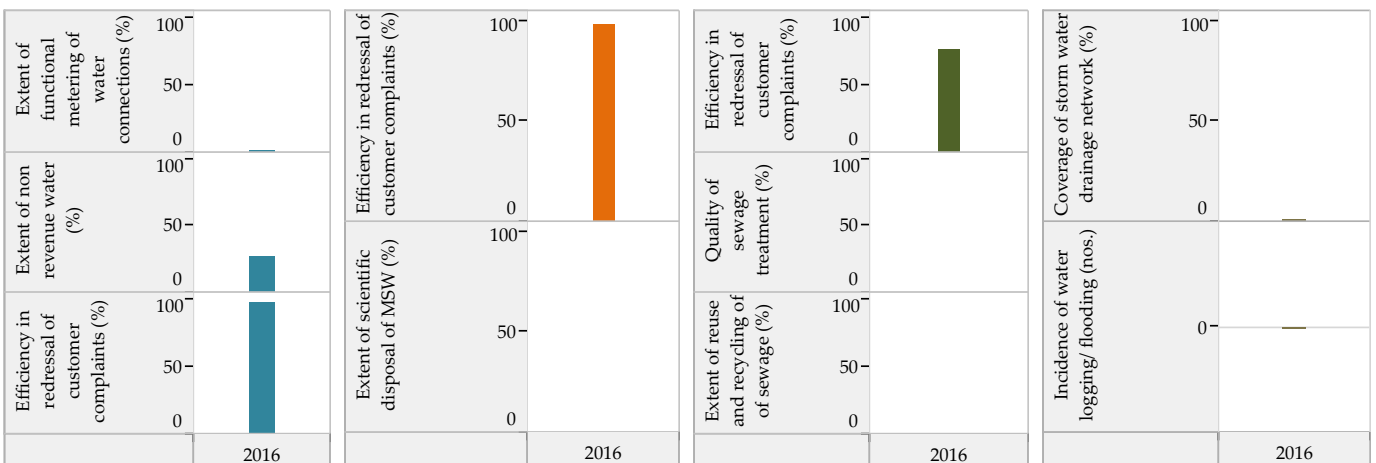


Service Level and Quality



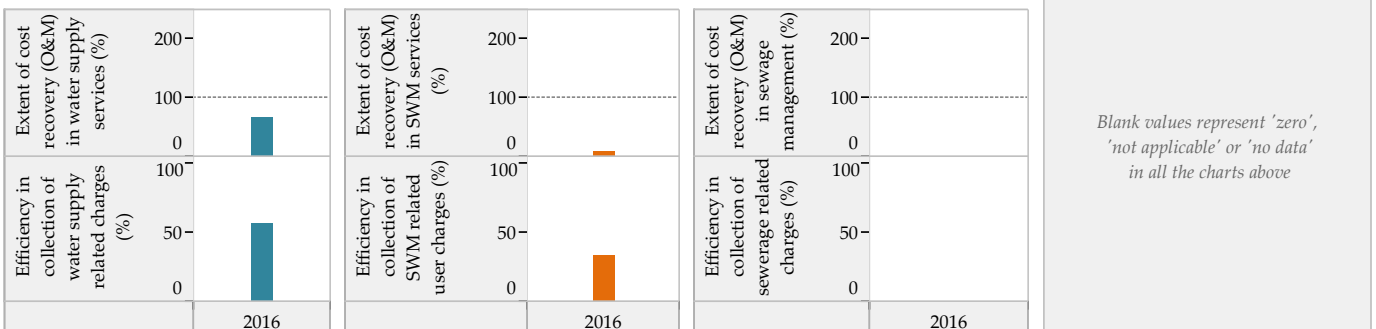
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



City Profiles
Class I Cities

Adilabad (Telangana) : ULB Overview for 2016

Class : I



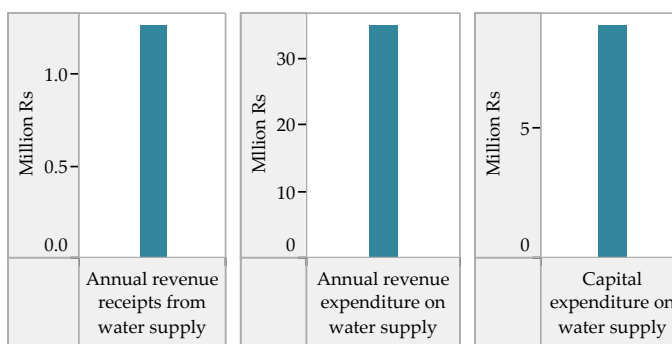
General Information

	2016
Area (sqkm)	20.8
Population	122,797
Number of HHs	32,249
Slum population	66,897
Slum HHs	22,041
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	9.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	11.8
Surface sources (MLD)	10.5
Ground water (MLD)	0.5
Other sources (MLD)	0.8
Installed storage capacity (MLD)	1.5
Area covered by water supply network (sqkm)	20.0
Total water supply connections	11,785
Water connections in slums	7,814
Days of supply per month	30

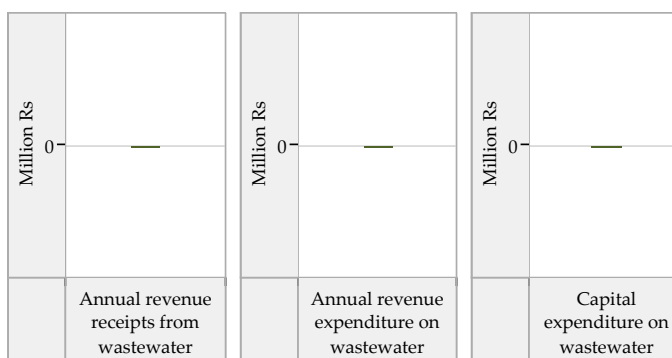
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	40.1
Area covered by closed drainage network (sqkm)	20.1
Area covered by open drainage network (sqkm)	20.1
Total length of wastewater network (km)	262.2
Length of covered drainage network (km)	142.2
Length of open drainage network (km)	120.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

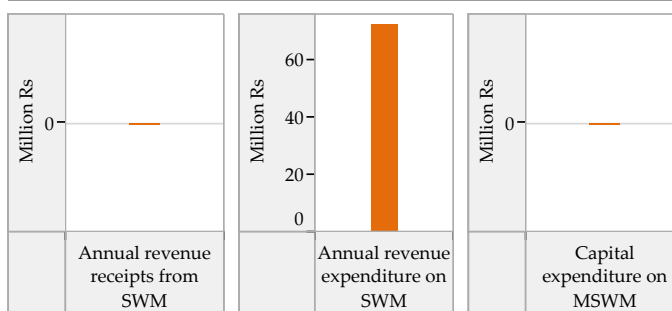
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	66.0
Waste collected and transported to disposal site (TPD)	65.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	65.0
Door to door collection - HHs and estbs	25,526
Door to door collection - Slums	1,420

Financial Information



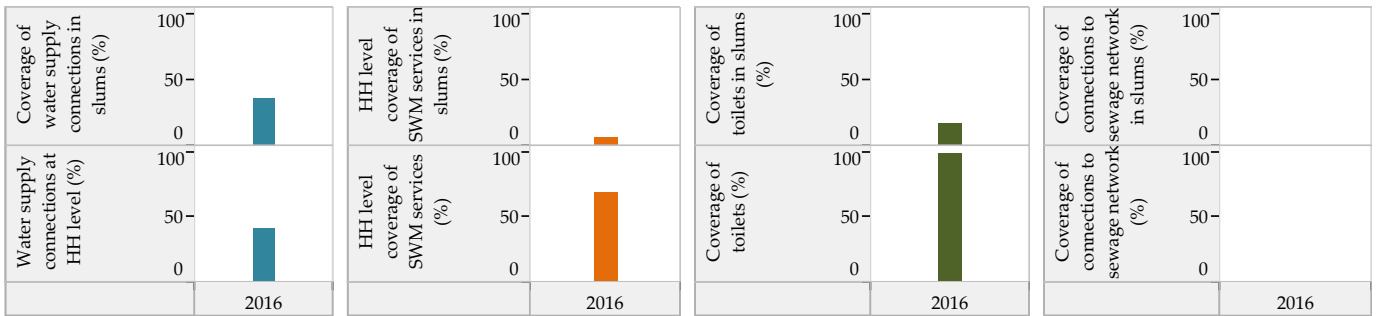
Sector Performance for 2016 : Adilabad (Telangana)

Water Supply

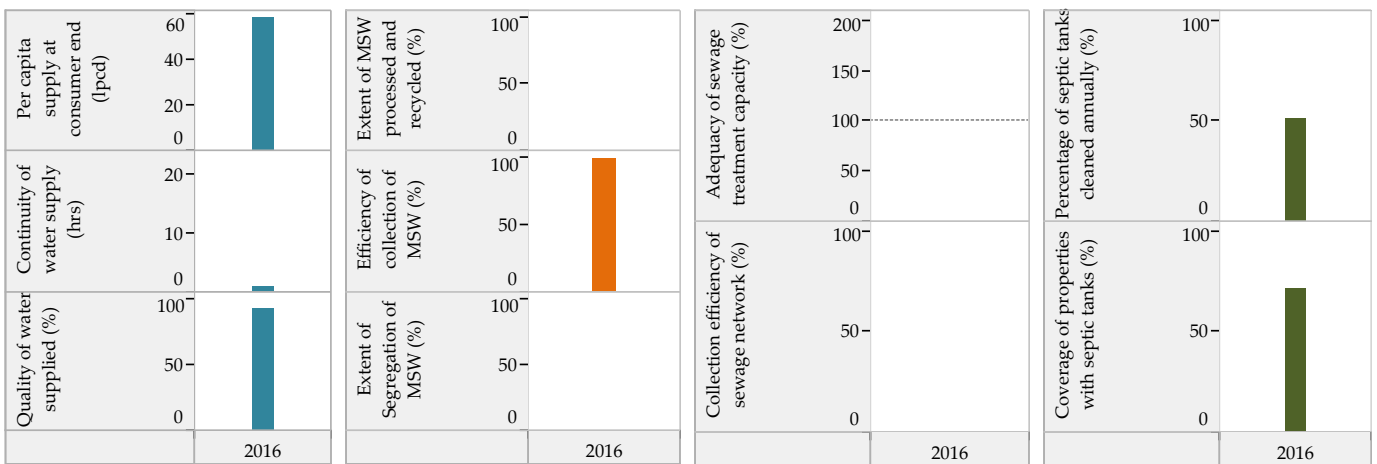
Solid Waste Management

Wastewater Management

Coverage and Equity

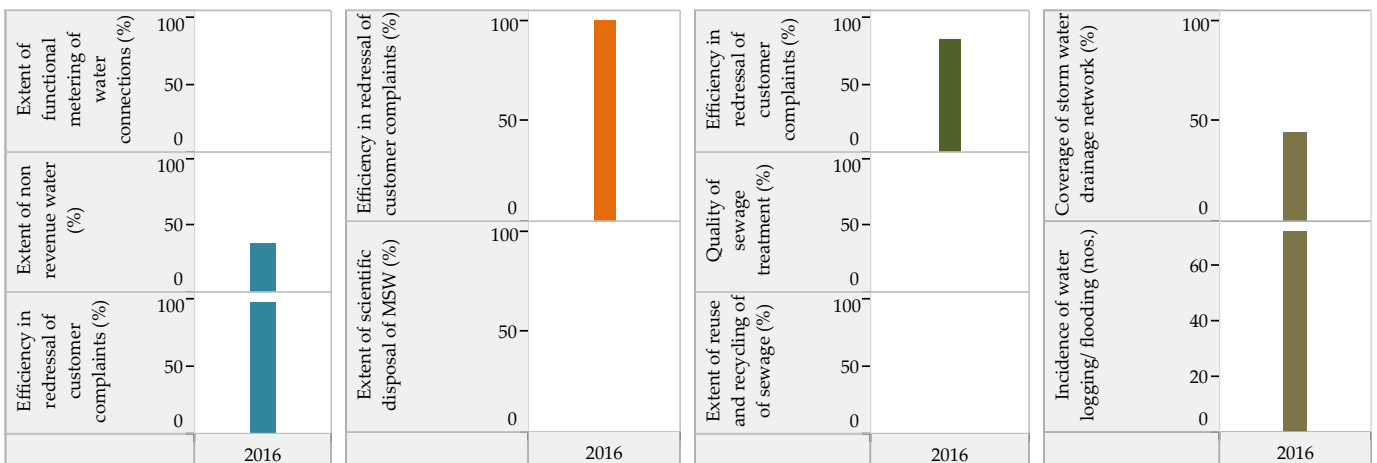


Service Level and Quality



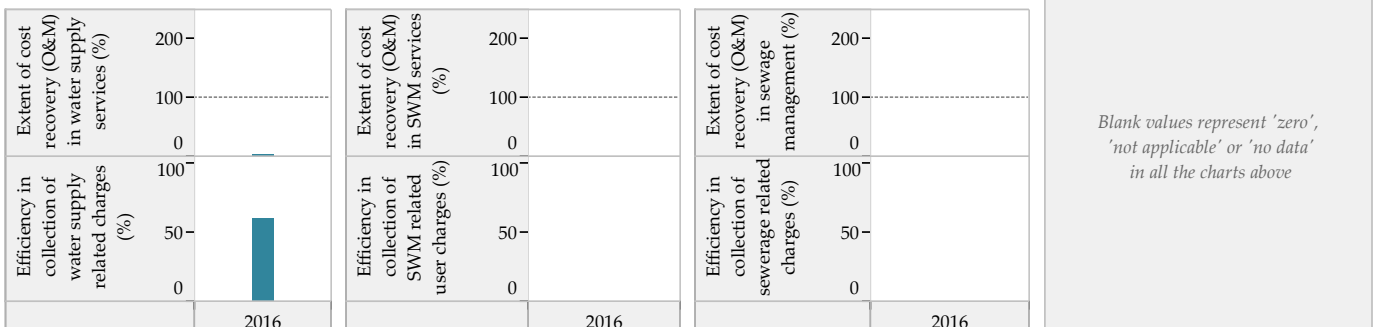
Onsite Sanitation

Efficiency in Service Operations



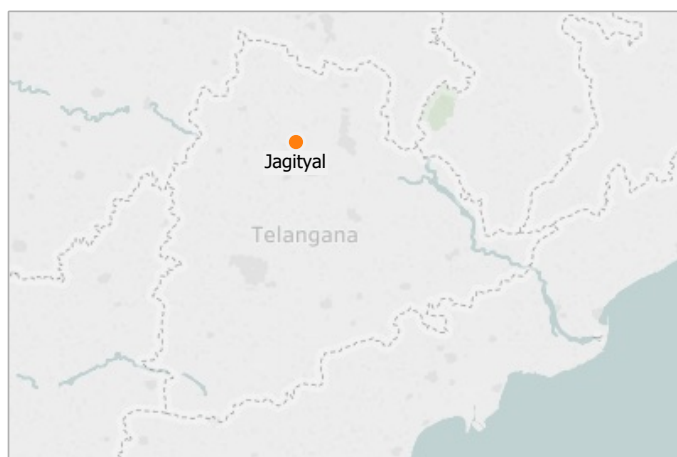
Storm Water Drainage

Financial Sustainability



Jagityal (Telangana) : ULB Overview for 2016

Class : I



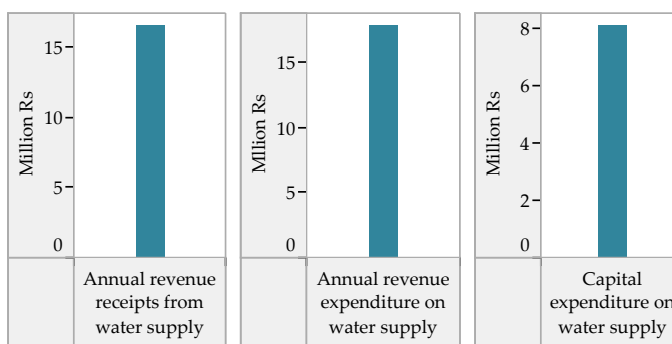
General Information

	2016
Area (sqkm)	12.6
Population	101,861
Number of HHs	24,253
Slum population	41,154
Slum HHs	7,748
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	67.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	12.0
Surface sources (MLD)	11.5
Ground water (MLD)	0.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	11.6
Area covered by water supply network (sqkm)	12.6
Total water supply connections	13,753
Water connections in slums	4,491
Days of supply per month	15

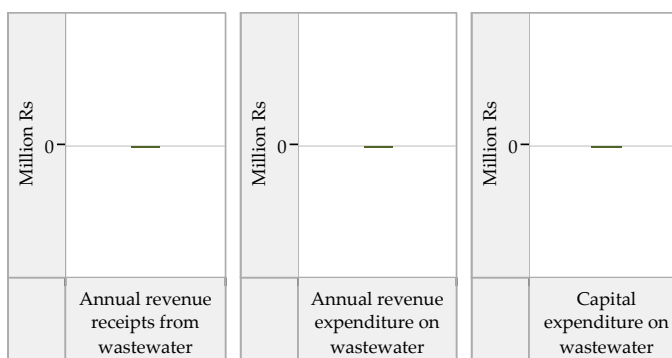
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	197.5
Area covered by closed drainage network (sqkm)	9.5
Area covered by open drainage network (sqkm)	188.0
Total length of wastewater network (km)	348.0
Length of covered drainage network (km)	160.0
Length of open drainage network (km)	188.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

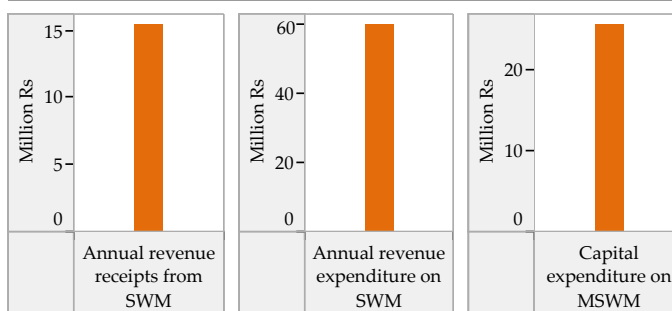
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	50.0
Waste collected and transported to disposal site (TPD)	49.0
Waste at all types of processing facilities (TPD)	28.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	46.5
Door to door collection - HHs and estbs	24,253
Door to door collection - Slums	7,351

Financial Information



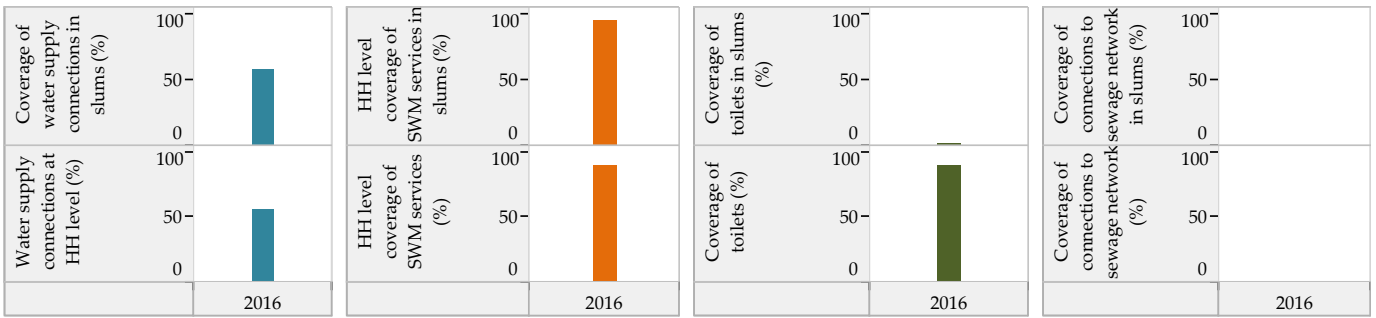
Sector Performance for 2016 : Jagityal (Telangana)

Water Supply

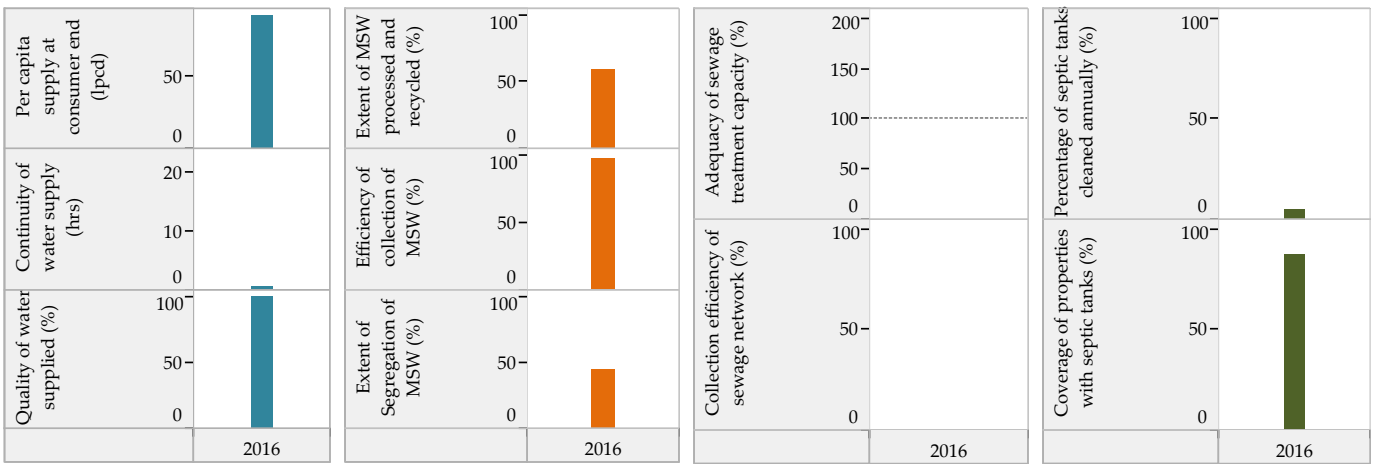
Solid Waste Management

Wastewater Management

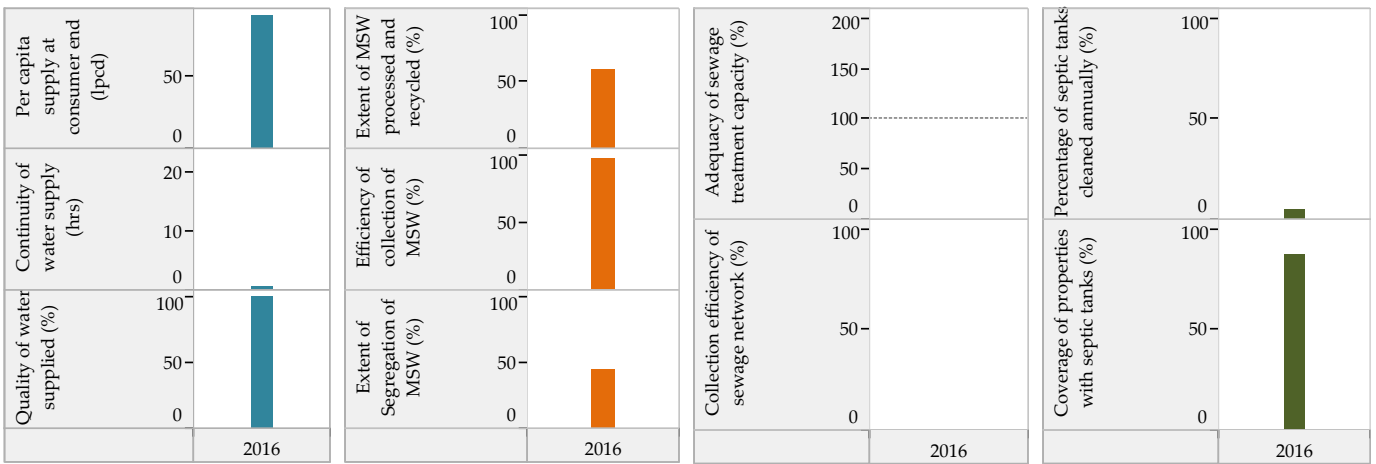
Coverage and Equity



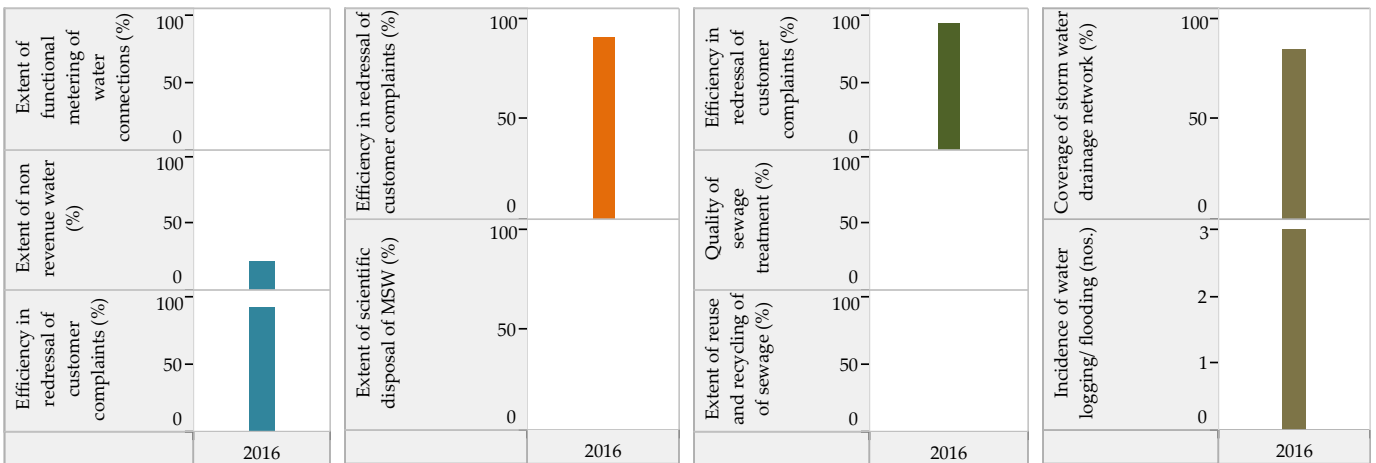
Service Level and Quality



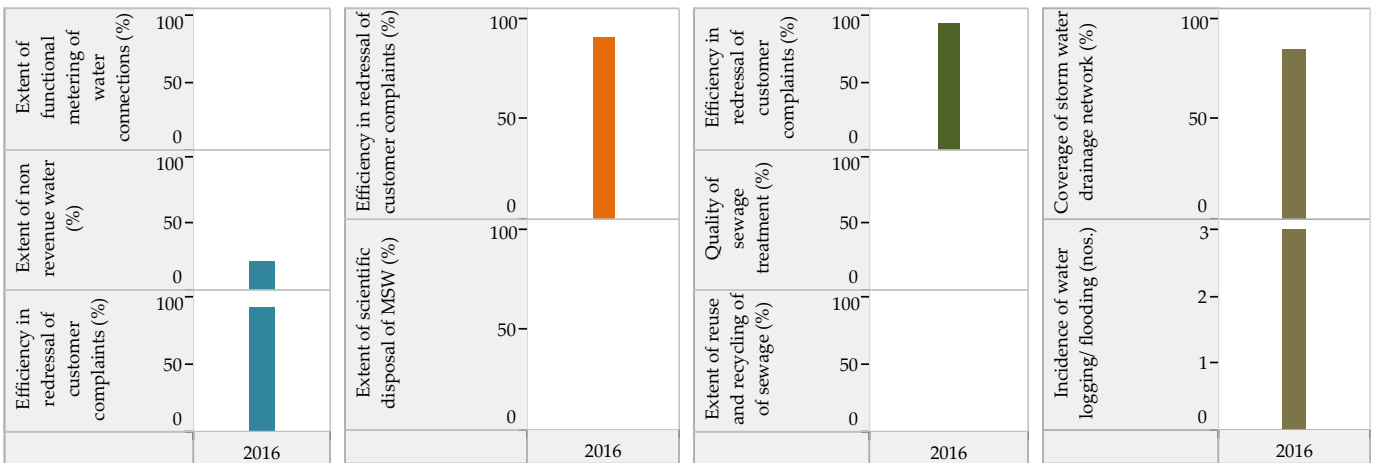
Onsite Sanitation



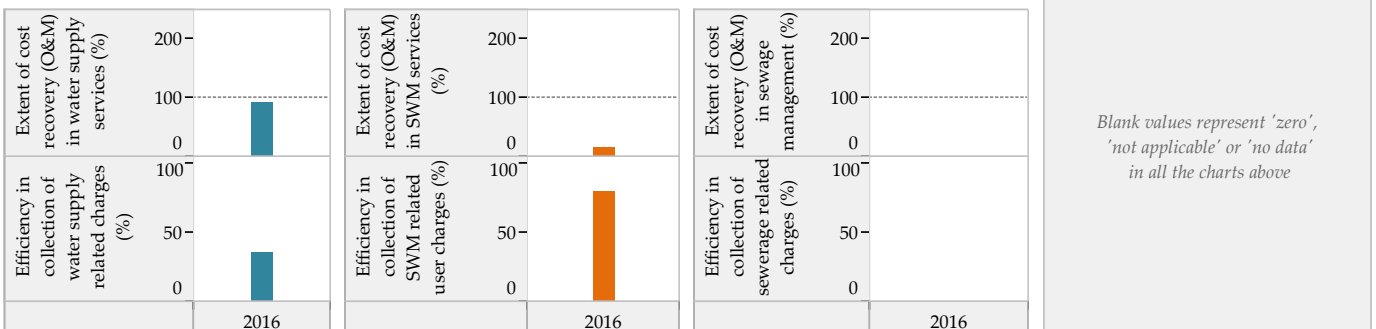
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Kothagudem (Telangana) : ULB Overview for 2016

Class : I



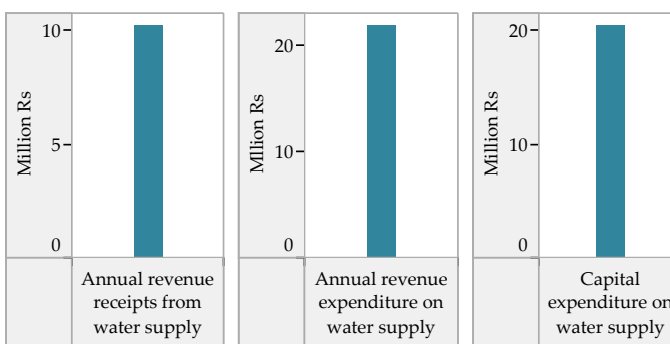
General Information

	2016
Area (sqkm)	16.2
Population	119,501
Number of HHs	21,077
Slum population	68,800
Slum HHs	17,163
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	47.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	10.0
Surface sources (MLD)	9.5
Ground water (MLD)	0.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	25.0
Area covered by water supply network (sqkm)	8.8
Total water supply connections	8,478
Water connections in slums	7,528
Days of supply per month	15

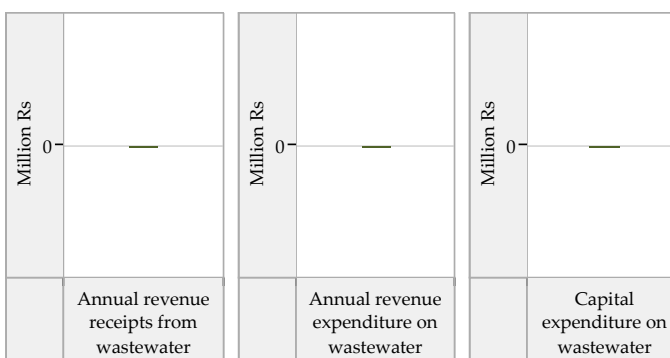
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	15.7
Area covered by closed drainage network (sqkm)	10.7
Area covered by open drainage network (sqkm)	5.0
Total length of wastewater network (km)	449.3
Length of covered drainage network (km)	187.9
Length of open drainage network (km)	261.4
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

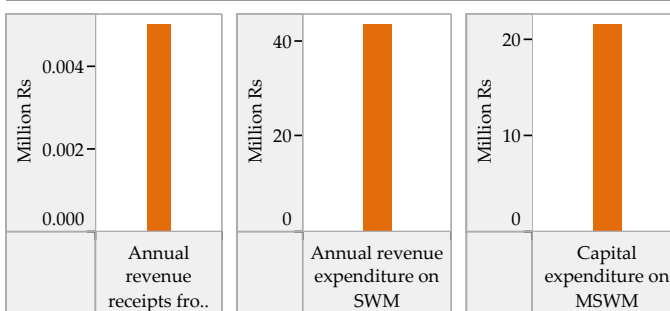
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	53.5
Waste collected and transported to disposal site (TPD)	36.2
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	36.2
Door to door collection - HHs and estbs	14,941
Door to door collection - Slums	1,690

Financial Information



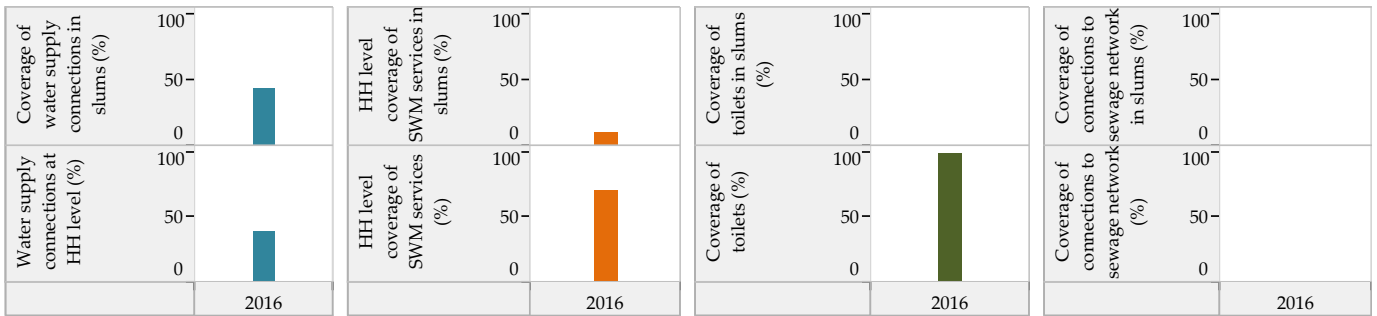
Sector Performance for 2016 : Kothagudem (Telangana)

Water Supply

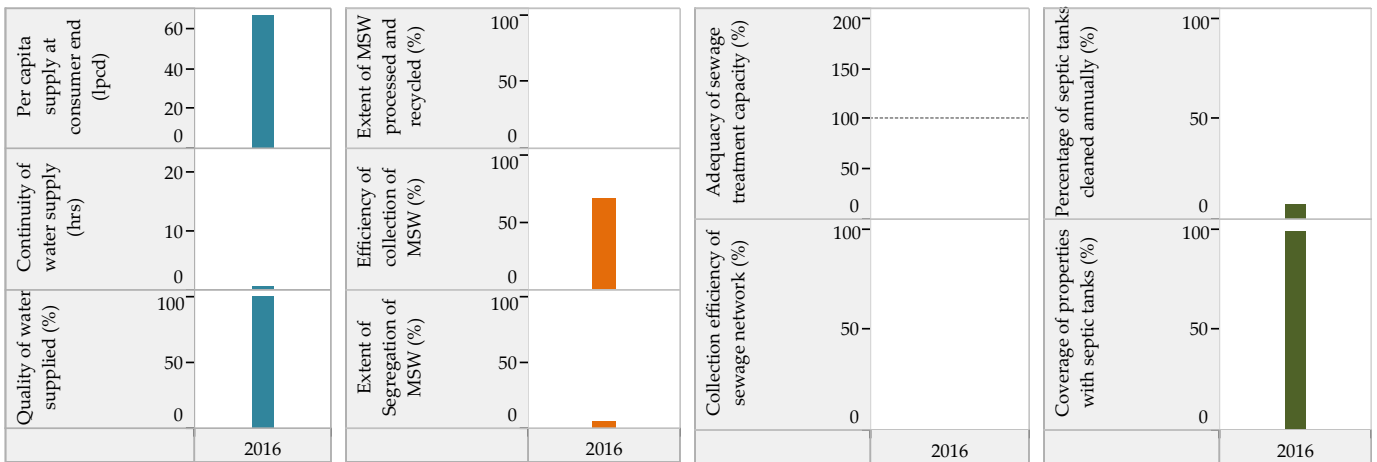
Solid Waste Management

Wastewater Management

Coverage and Equity

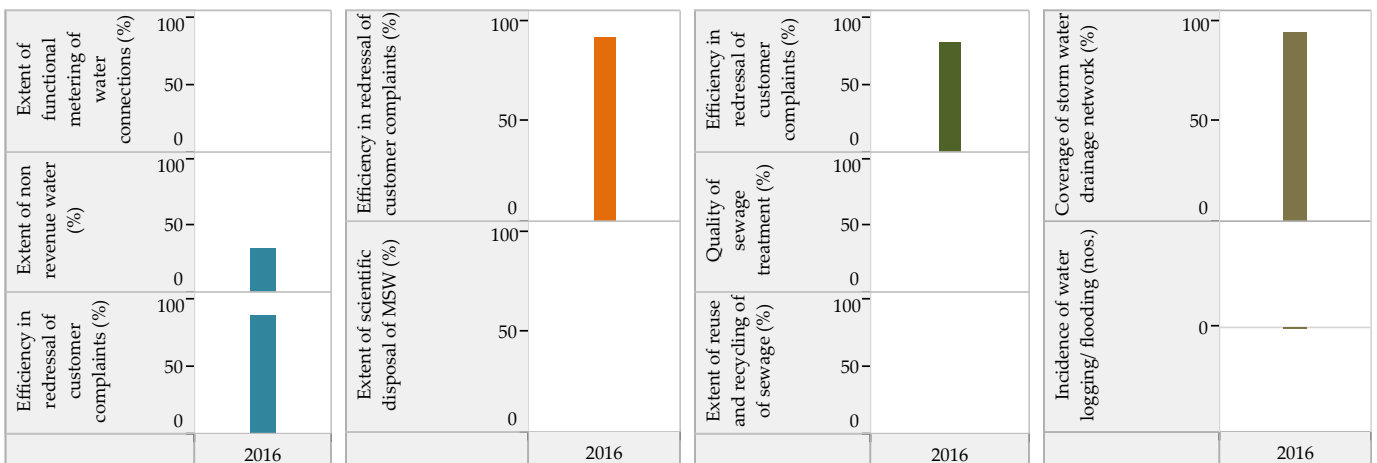


Service Level and Quality



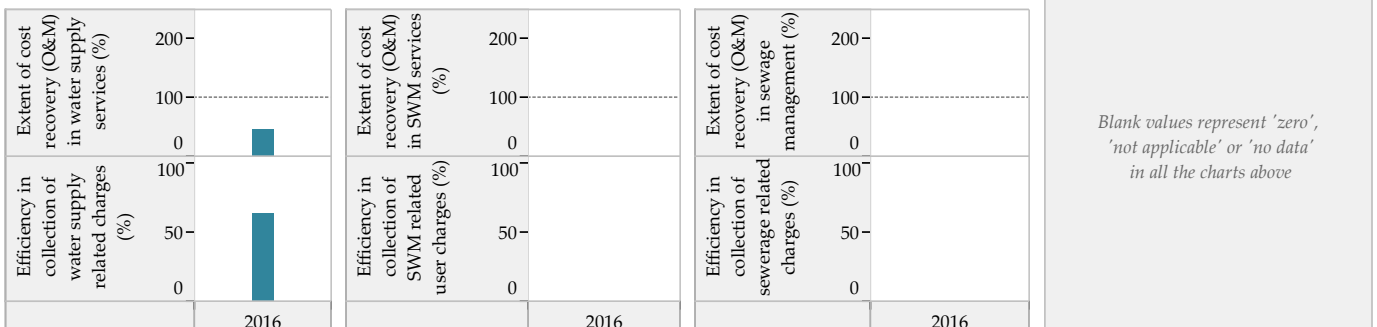
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Mancherial (Telangana) : ULB Overview for 2016

Class : I



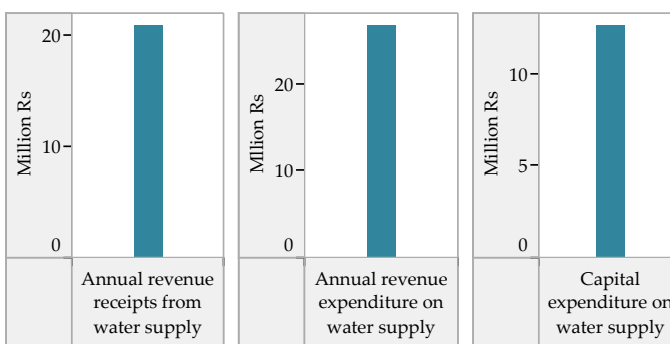
General Information

	2016
Area (sqkm)	35.9
Population	100,523
Number of HHs	29,569
Slum population	35,583
Slum HHs	9,863
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	21.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	7.4
Surface sources (MLD)	7.0
Ground water (MLD)	0.1
Other sources (MLD)	0.3
Installed storage capacity (MLD)	9.0
Area covered by water supply network (sqkm)	22.6
Total water supply connections	12,104
Water connections in slums	3,335
Days of supply per month	15

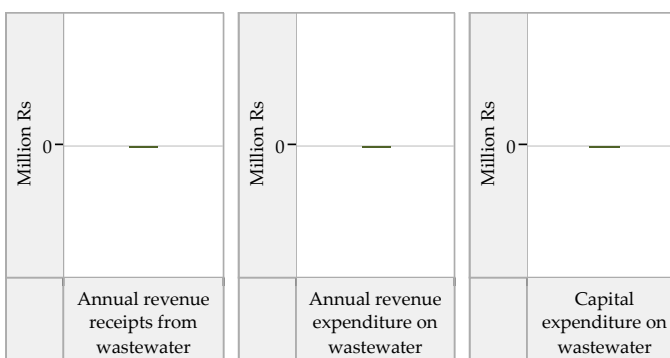
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	20.8
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	20.8
Total length of wastewater network (km)	176.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	176.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

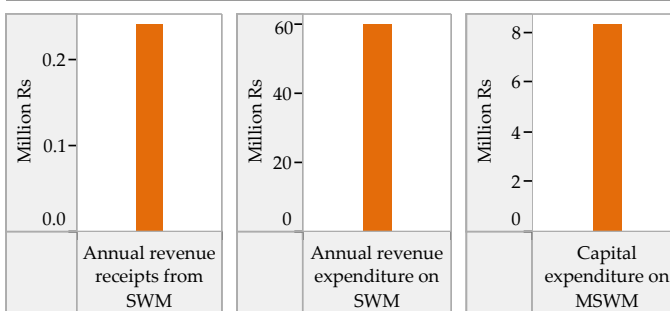
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	43.3
Waste collected and transported to disposal site (TPD)	41.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	41.4
Door to door collection - HHs and estbs	25,837
Door to door collection - Slums	8,862

Financial Information



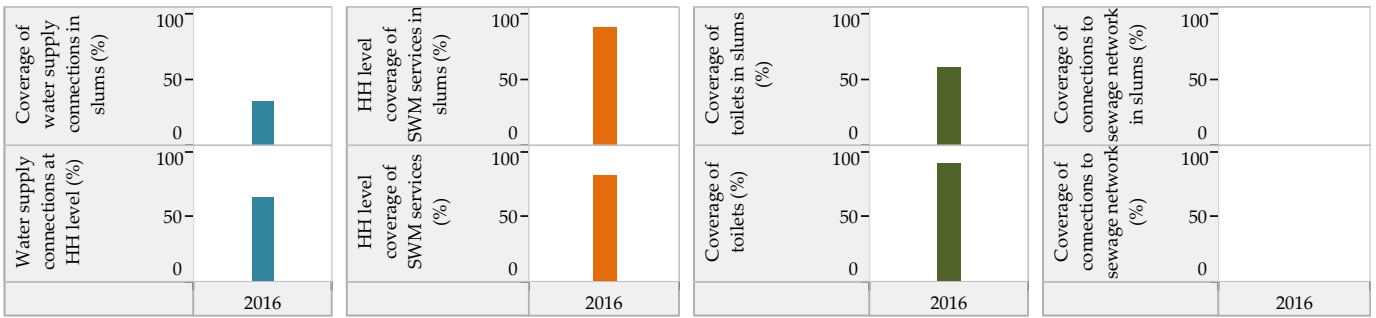
Sector Performance for 2016 : Mancherial (Telangana)

Water Supply

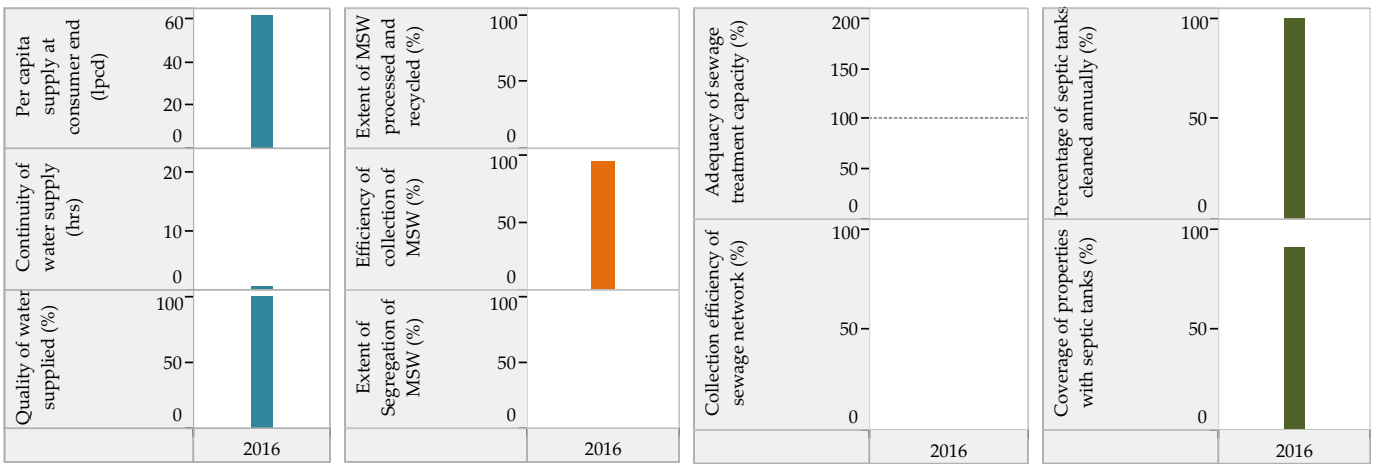
Solid Waste Management

Wastewater Management

Coverage and Equity



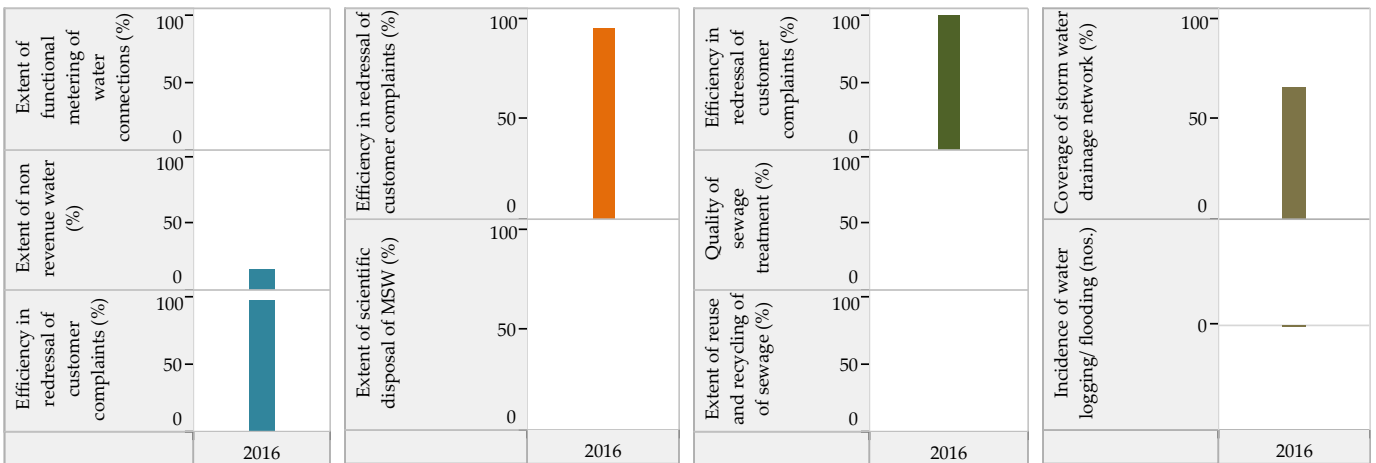
Service Level and Quality



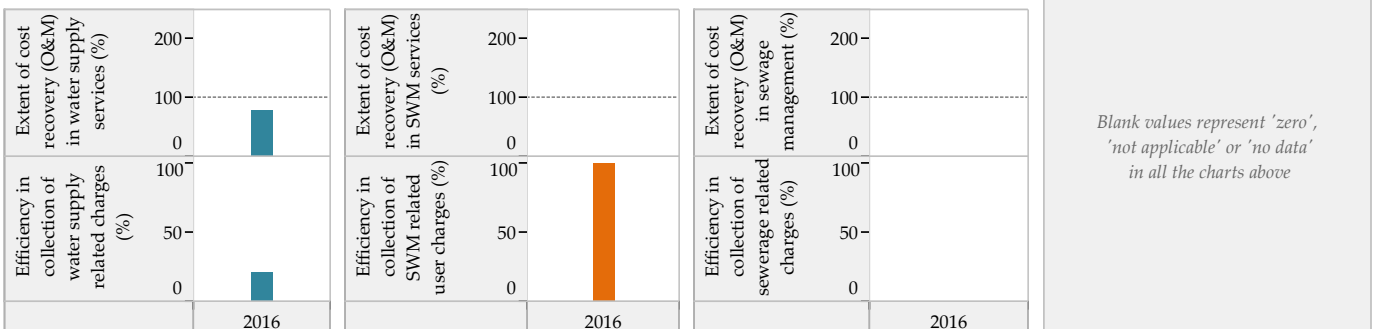
Onsite Sanitation

Storm Water Drainage

Efficiency in Service Operations



Financial Sustainability



Miryalguda (Telangana) : ULB Overview for 2016

Class : I



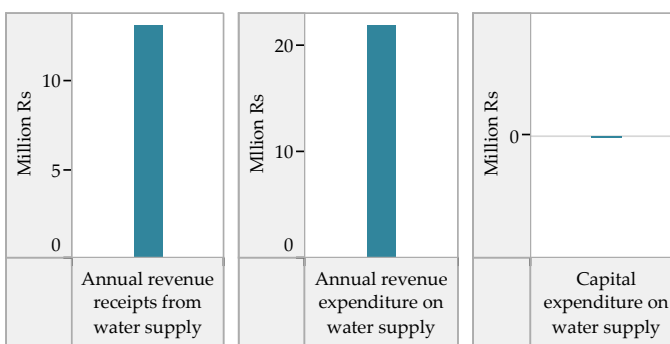
General Information

	2016
Area (sqkm)	28.4
Population	120,884
Number of HHs	28,769
Slum population	56,150
Slum HHs	17,150
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	102.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	10.0
Surface sources (MLD)	9.0
Ground water (MLD)	1.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	10.0
Area covered by water supply network (sqkm)	21.0
Total water supply connections	10,996
Water connections in slums	4,167
Days of supply per month	15

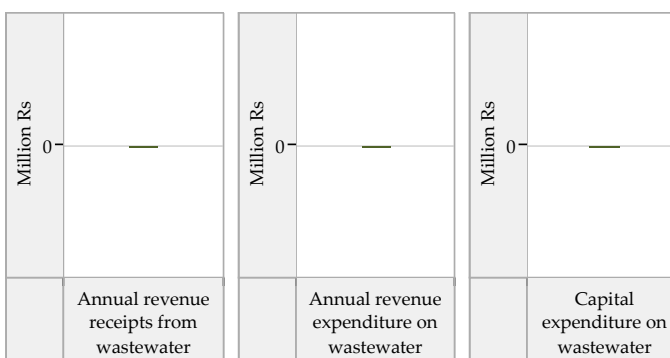
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	21.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	21.0
Total length of wastewater network (km)	180.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	180.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

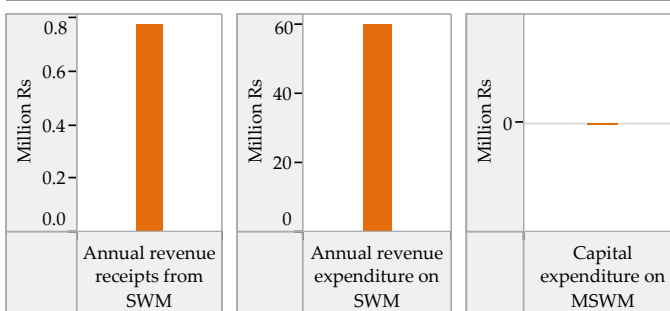
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	50.0
Waste collected and transported to disposal site (TPD)	50.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	50.0
Door to door collection - HHs and estbs	27,744
Door to door collection - Slums	17,000

Financial Information



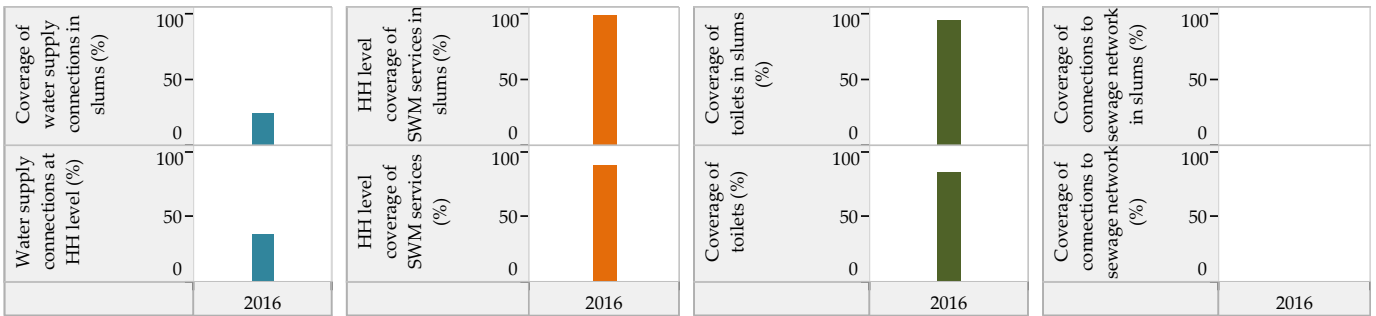
Sector Performance for 2016 : Miryalguda (Telangana)

Water Supply

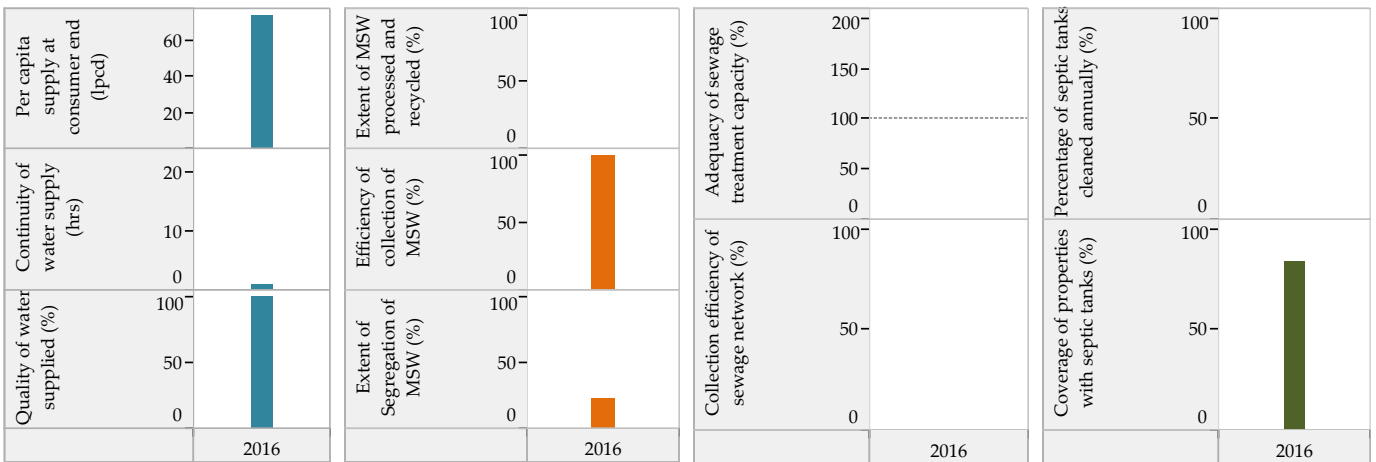
Solid Waste Management

Wastewater Management

Coverage and Equity

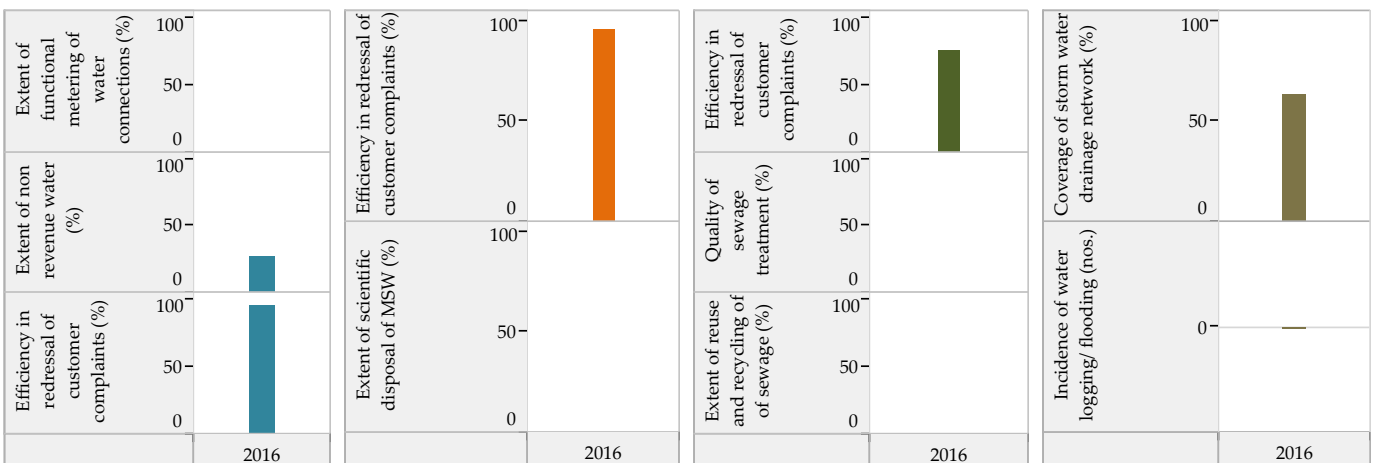


Service Level and Quality



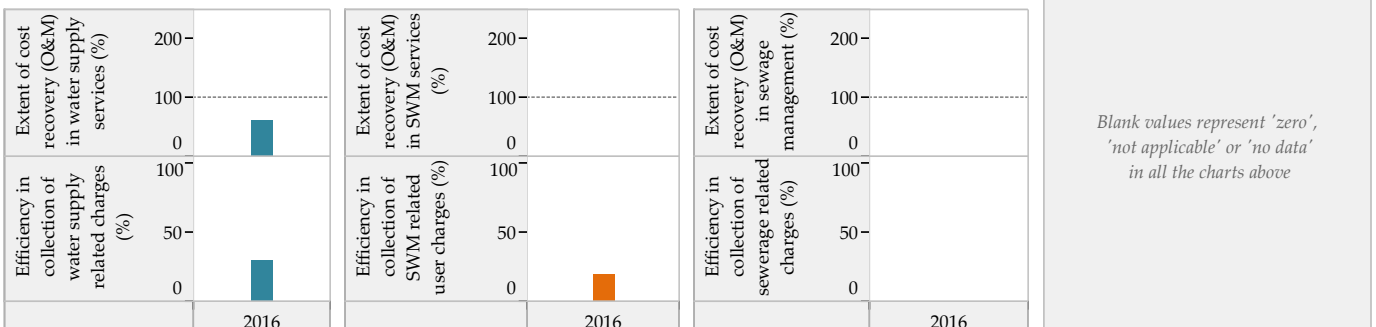
Onsite Sanitation

Efficiency in Service Operations



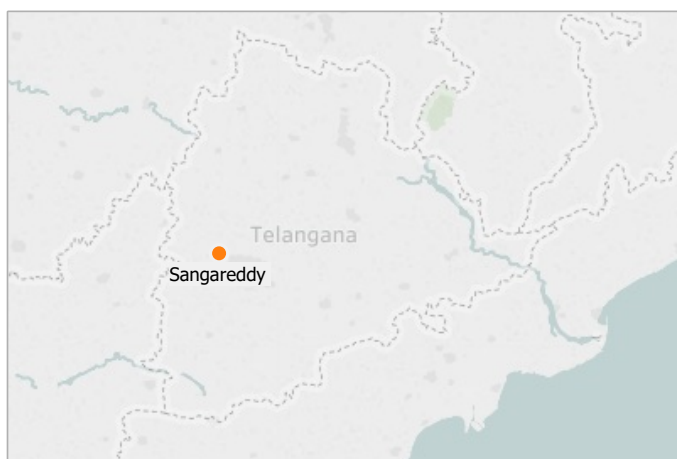
Storm Water Drainage

Financial Sustainability



Sangareddy (Telangana) : ULB Overview for 2016

Class : I



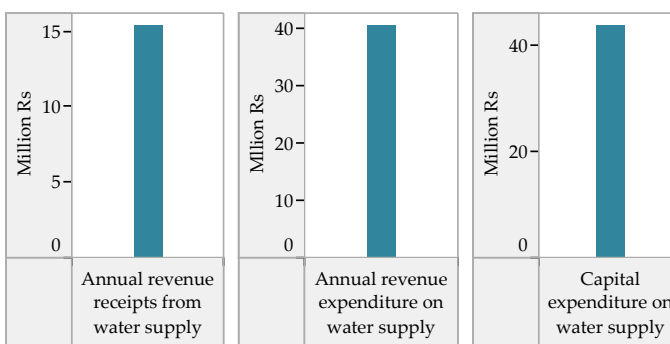
General Information

	2016
Area (sqkm)	13.7
Population	86,625
Number of HHs	17,998
Slum population	31,292
Slum HHs	7,484
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	47.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	11.5
Surface sources (MLD)	9.0
Ground water (MLD)	2.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	10.0
Area covered by water supply network (sqkm)	12.0
Total water supply connections	9,089
Water connections in slums	2,620
Days of supply per month	10

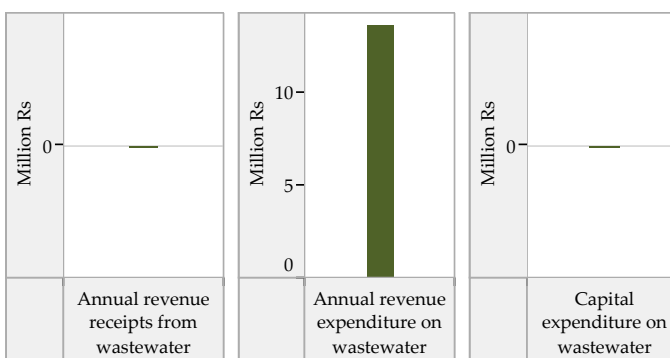
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	6.5
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	6.5
Total length of wastewater network (km)	62.5
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	62.5
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

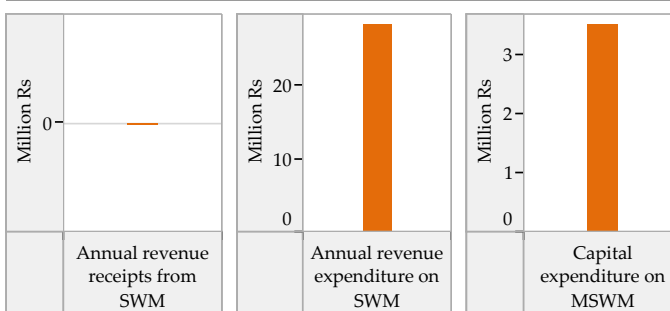
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	48.0
Waste collected and transported to disposal site (TPD)	28.9
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	28.8
Door to door collection - HHs and estbs	8,276
Door to door collection - Slums	0

Financial Information



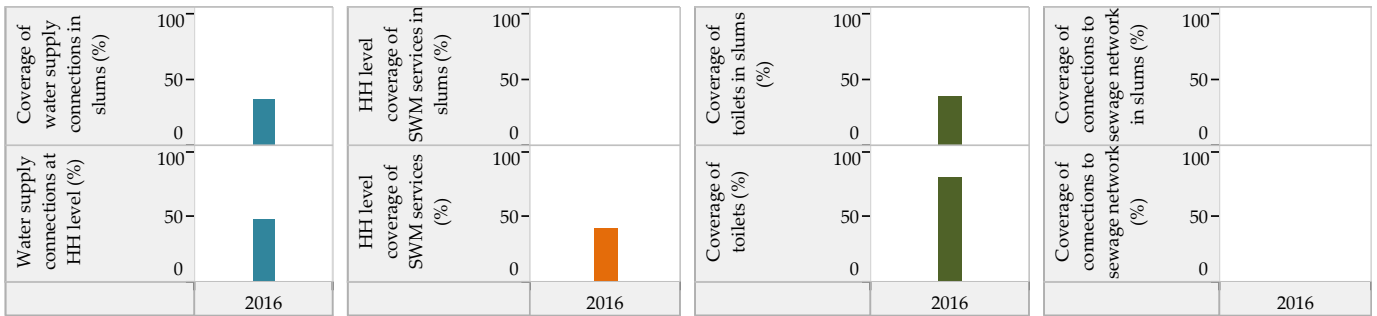
Sector Performance for 2016 : Sangareddy (Telangana)

Water Supply

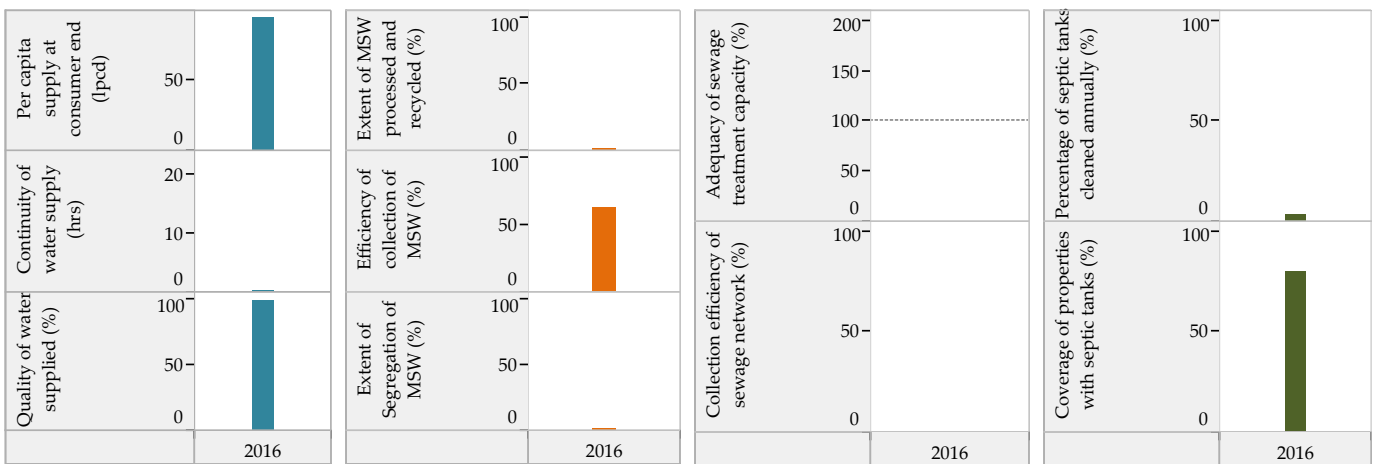
Solid Waste Management

Wastewater Management

Coverage and Equity

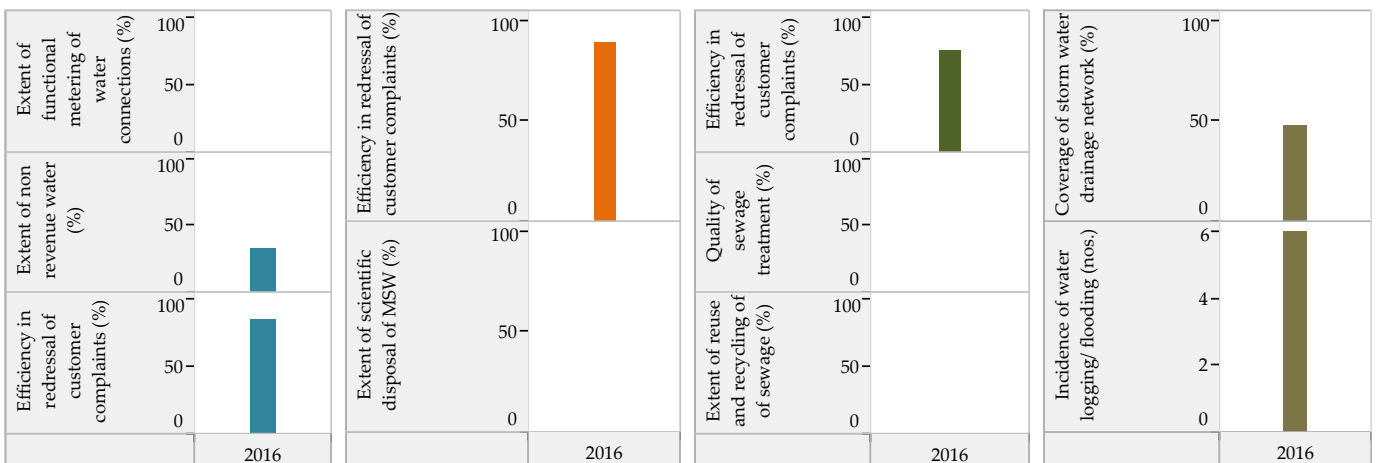


Service Level and Quality



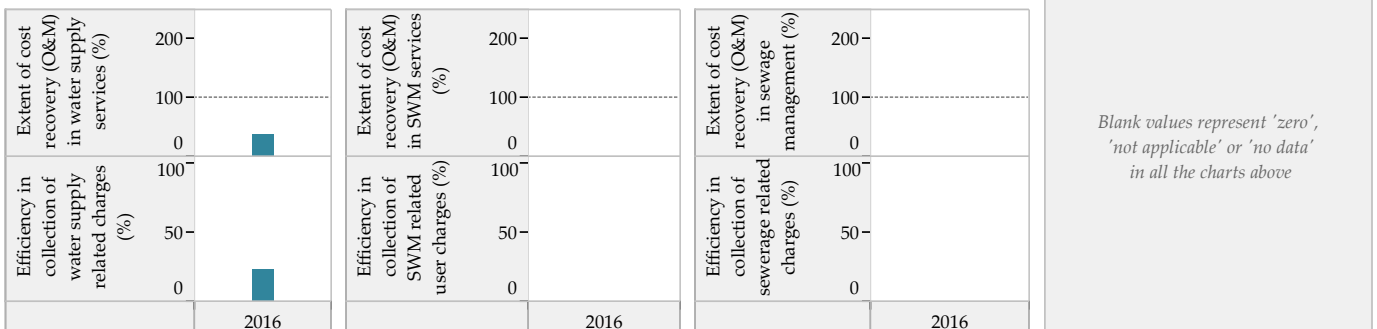
Onsite Sanitation

Efficiency in Service Operations



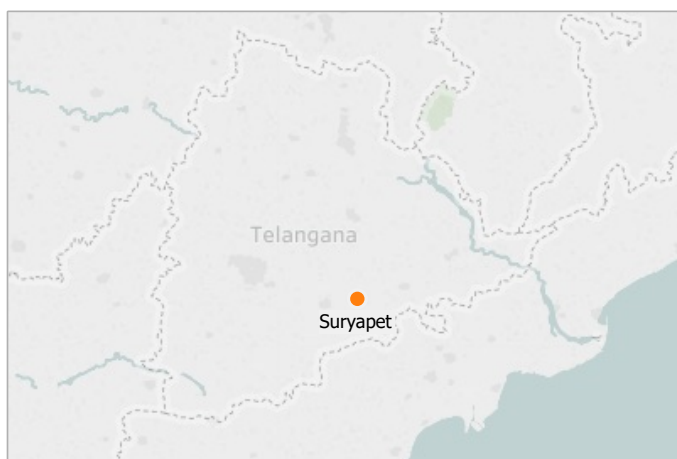
Storm Water Drainage

Financial Sustainability



Suryapet (Telangana) : ULB Overview for 2016

Class : I



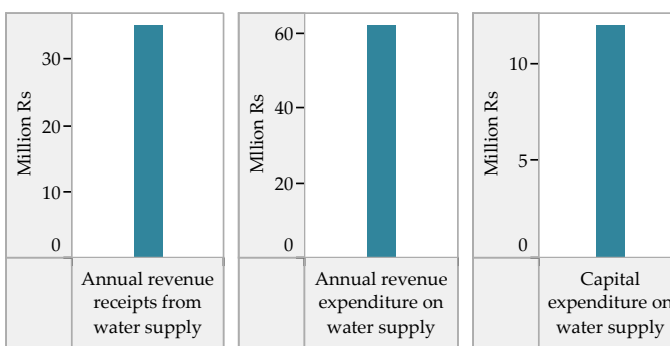
General Information

	2016
Area (sqkm)	24.0
Population	118,000
Number of HHs	32,312
Slum population	62,150
Slum HHs	18,382
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	68.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	17.4
Surface sources (MLD)	15.5
Ground water (MLD)	0.1
Other sources (MLD)	1.8
Installed storage capacity (MLD)	23.3
Area covered by water supply network (sqkm)	20.0
Total water supply connections	15,279
Water connections in slums	6,162
Days of supply per month	10

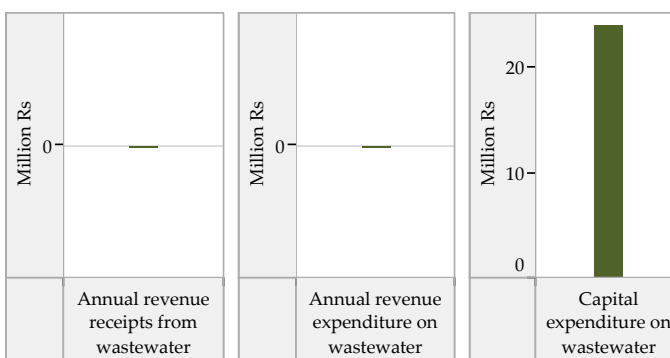
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	17.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	17.0
Total length of wastewater network (km)	456.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	456.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

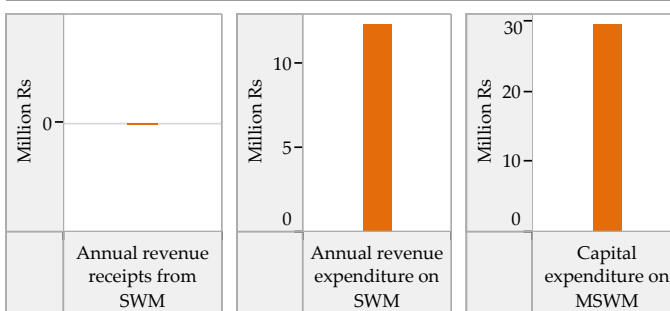
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	66.6
Waste collected and transported to disposal site (TPD)	63.0
Waste at all types of processing facilities (TPD)	22.6
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	52.4
Door to door collection - HHs and estbs	32,315
Door to door collection - Slums	18,382

Financial Information



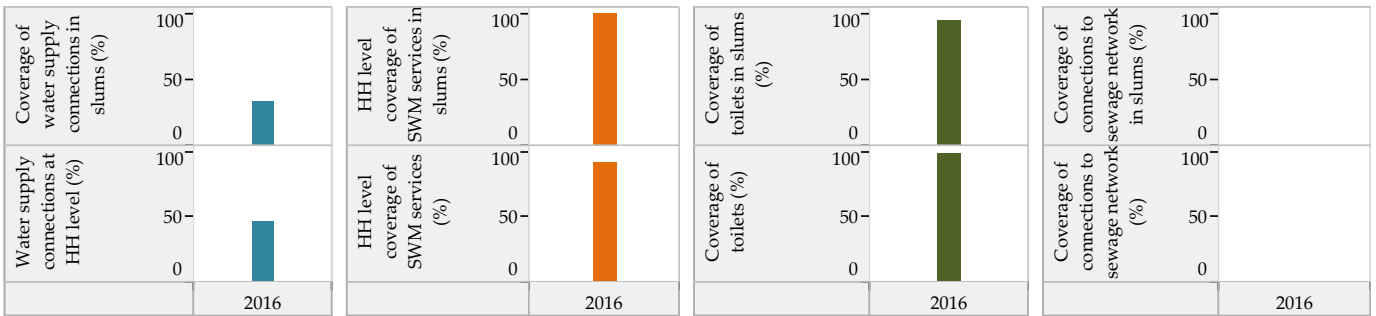
Sector Performance for 2016 : Suryapet (Telangana)

Water Supply

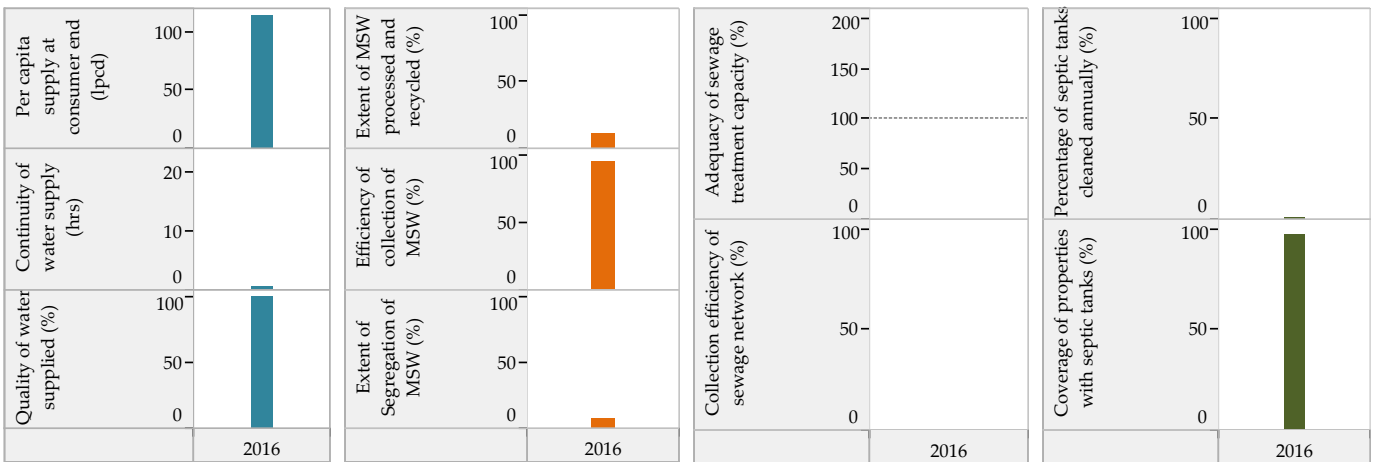
Solid Waste Management

Wastewater Management

Coverage and Equity

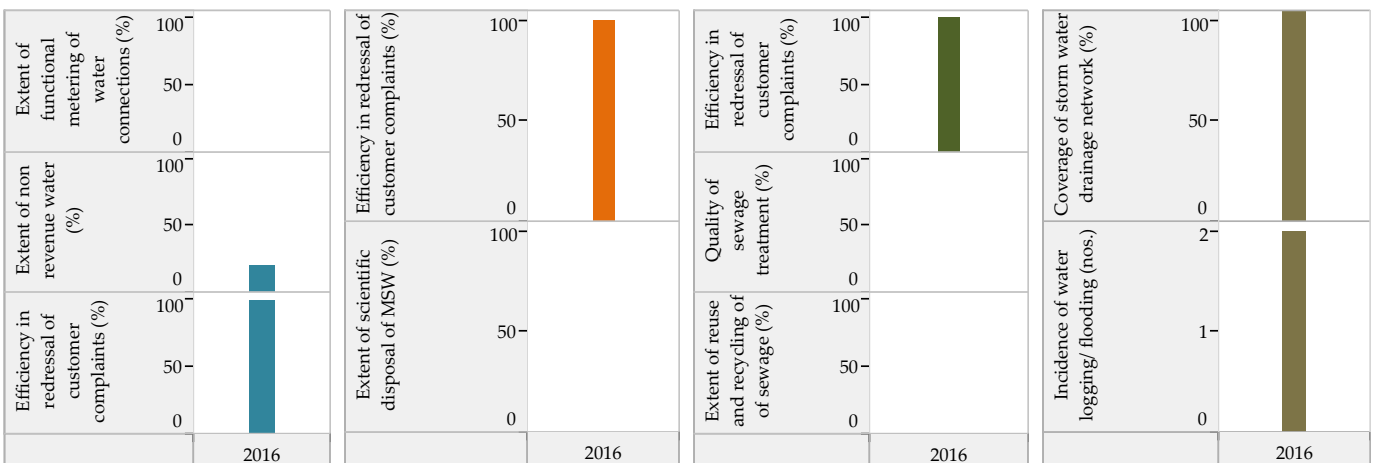


Service Level and Quality

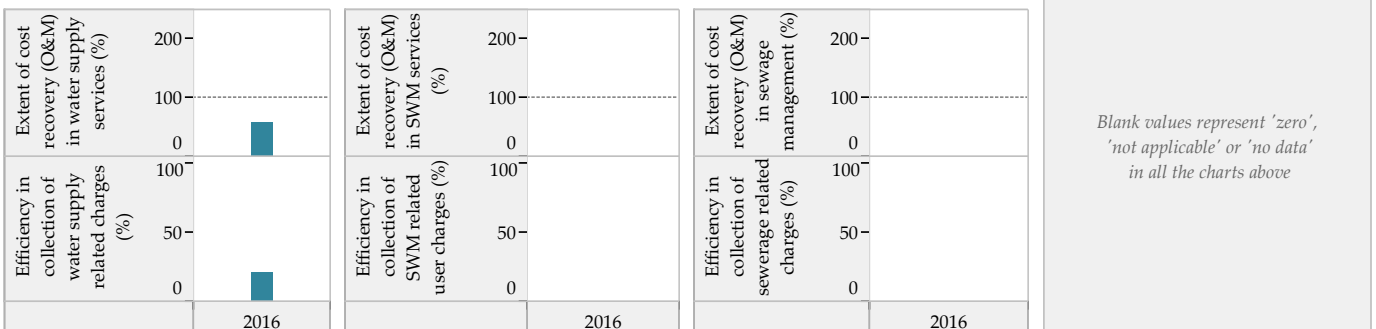


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



City Profiles
Class II Cities

Bellampally (Telangana) : ULB Overview for 2016

Class : II



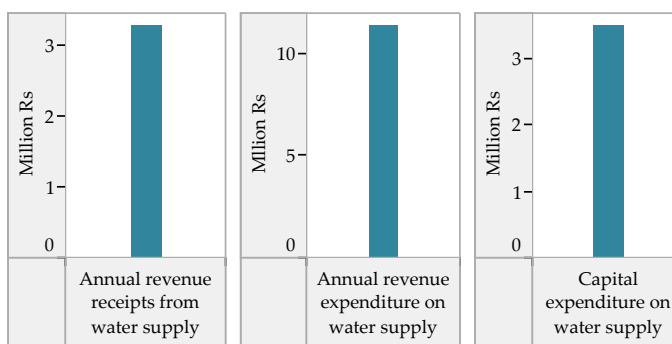
General Information

	2016
Area (sqkm)	13.8
Population	63,396
Number of HHs	15,501
Slum population	35,325
Slum HHs	10,125
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	16.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	6.4
Surface sources (MLD)	5.0
Ground water (MLD)	1.4
Other sources (MLD)	0.0
Installed storage capacity (MLD)	7.4
Area covered by water supply network (sqkm)	8.3
Total water supply connections	2,156
Water connections in slums	816
Days of supply per month	7

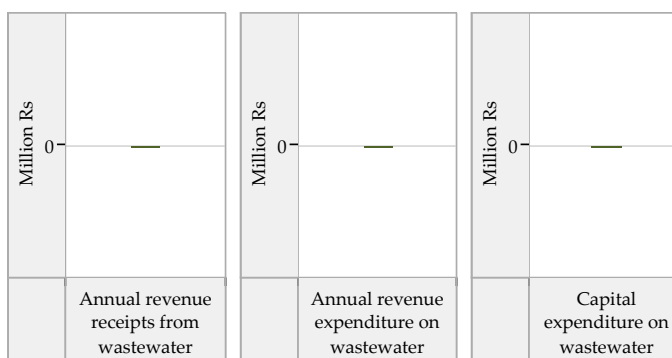
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	8.2
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	8.2
Total length of wastewater network (km)	271.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	271.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

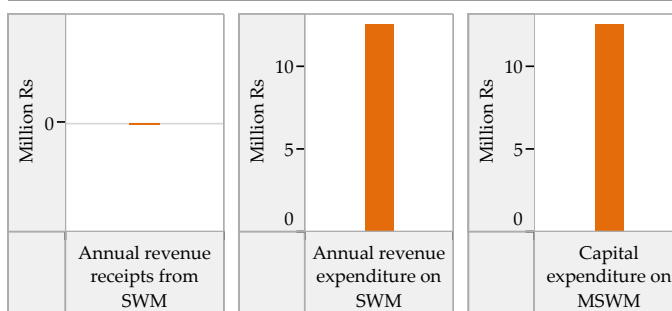
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	31.7
Waste collected and transported to disposal site (TPD)	29.9
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	0.0
Door to door collection - HHs and estbs	8,585
Door to door collection - Slums	3,150

Financial Information



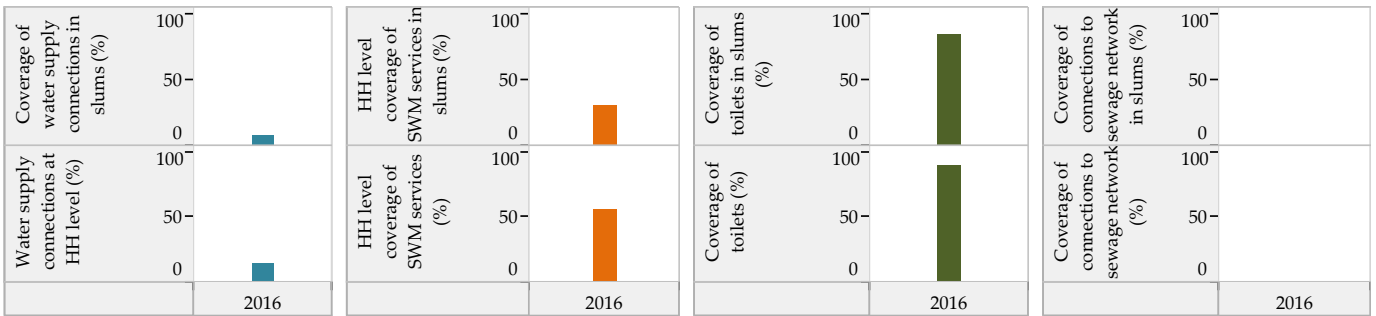
Sector Performance for 2016 : Bellampally (Telangana)

Water Supply

Solid Waste Management

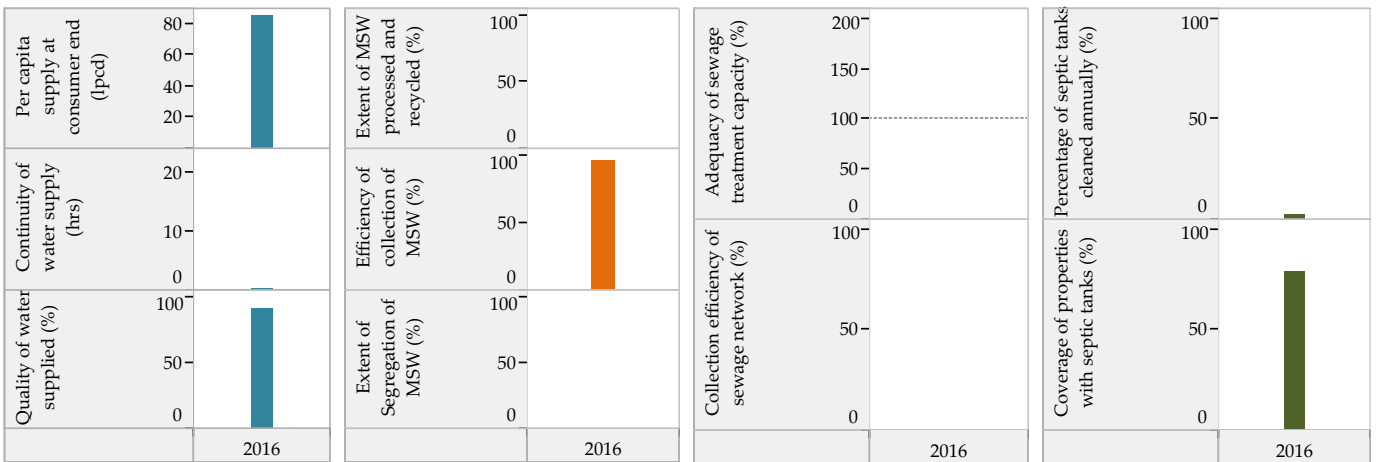
Wastewater Management

Coverage and Equity



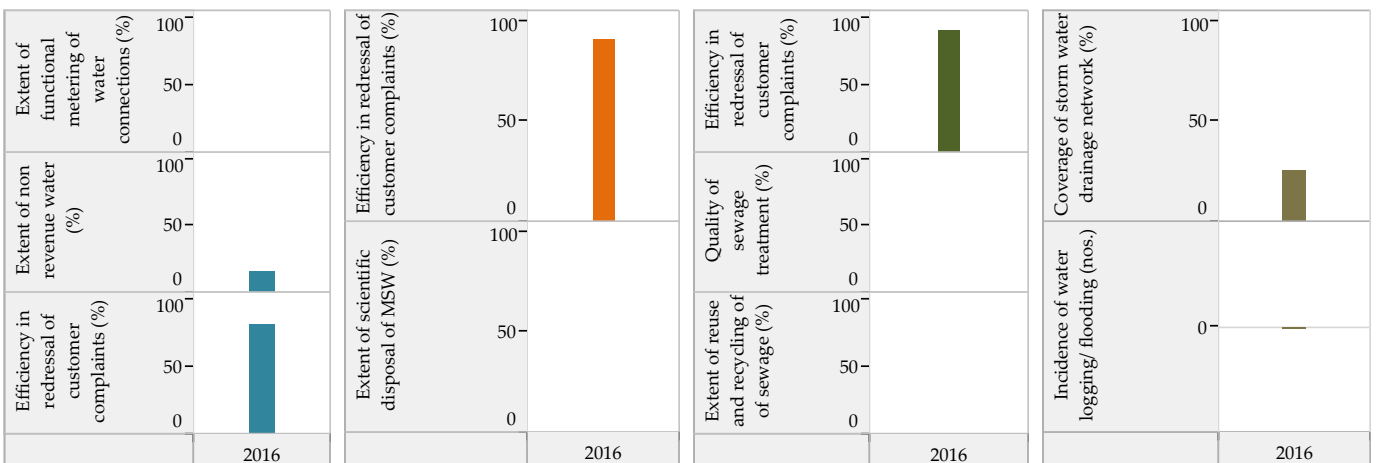
Service Level and Quality

Onsite Sanitation

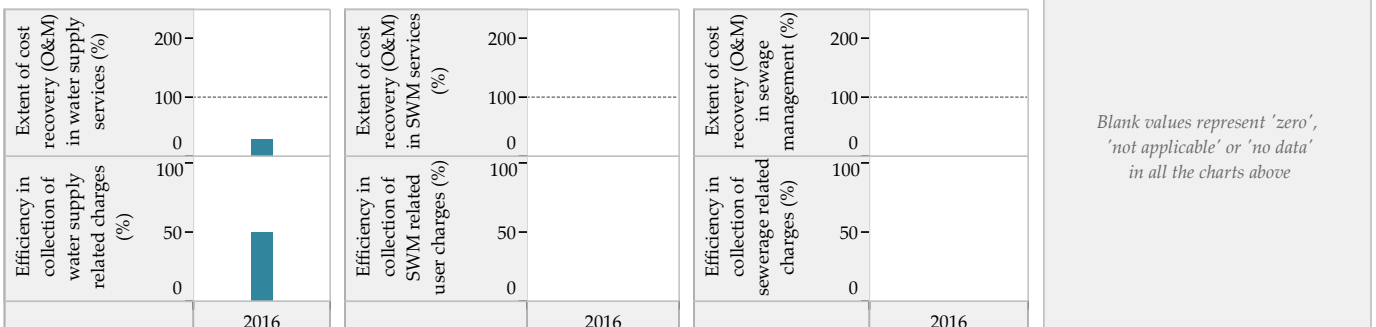


Efficiency in Service Operations

Storm Water Drainage



Financial Sustainability



Bhongir (Telangana) : ULB Overview for 2016

Class : II



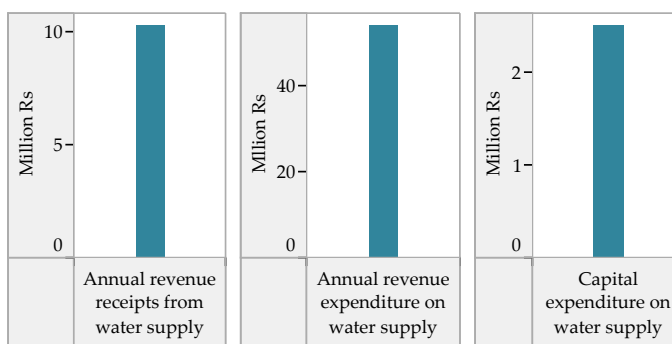
General Information

	2016
Area (sqkm)	31.1
Population	65,000
Number of HHs	13,000
Slum population	7,605
Slum HHs	8,000
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	4.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	4.1
Surface sources (MLD)	0.0
Ground water (MLD)	0.1
Other sources (MLD)	4.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	111.0
Total water supply connections	7,306
Water connections in slums	3,825
Days of supply per month	15

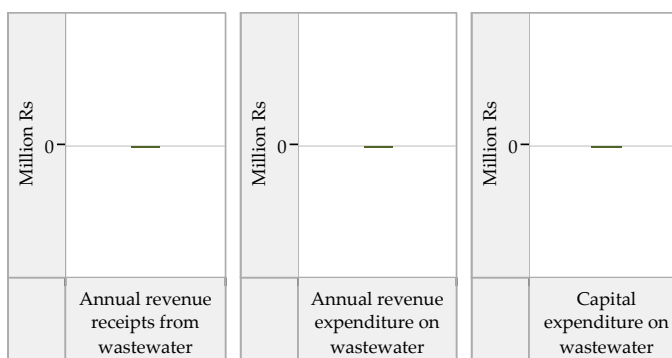
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	20.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	20.0
Total length of wastewater network (km)	170.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	170.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

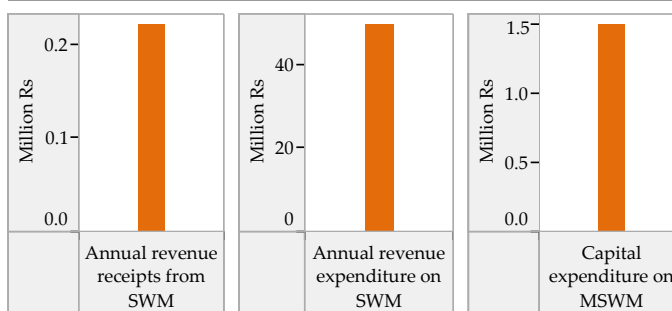
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	33.2
Waste collected and transported to disposal site (TPD)	30.0
Waste at all types of processing facilities (TPD)	9.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	30.0
Door to door collection - HHs and estbs	13,030
Door to door collection - Slums	7,605

Financial Information



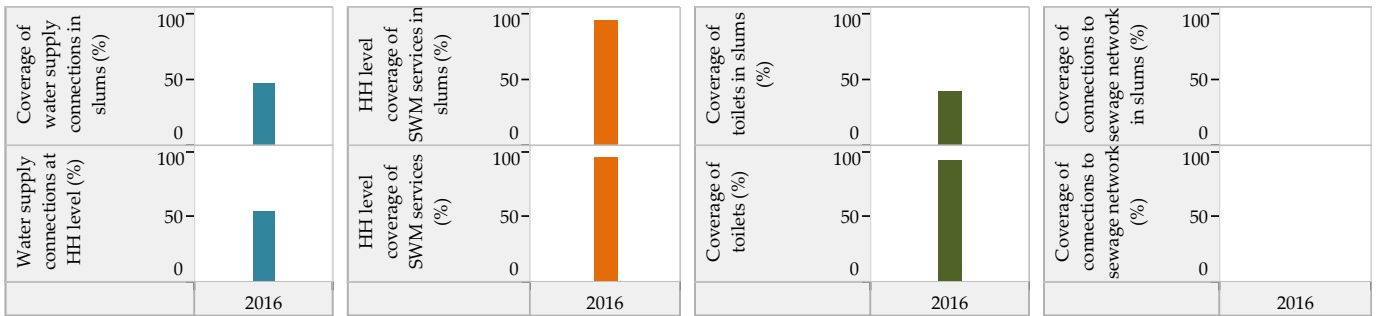
Sector Performance for 2016 : Bhongir (Telangana)

Water Supply

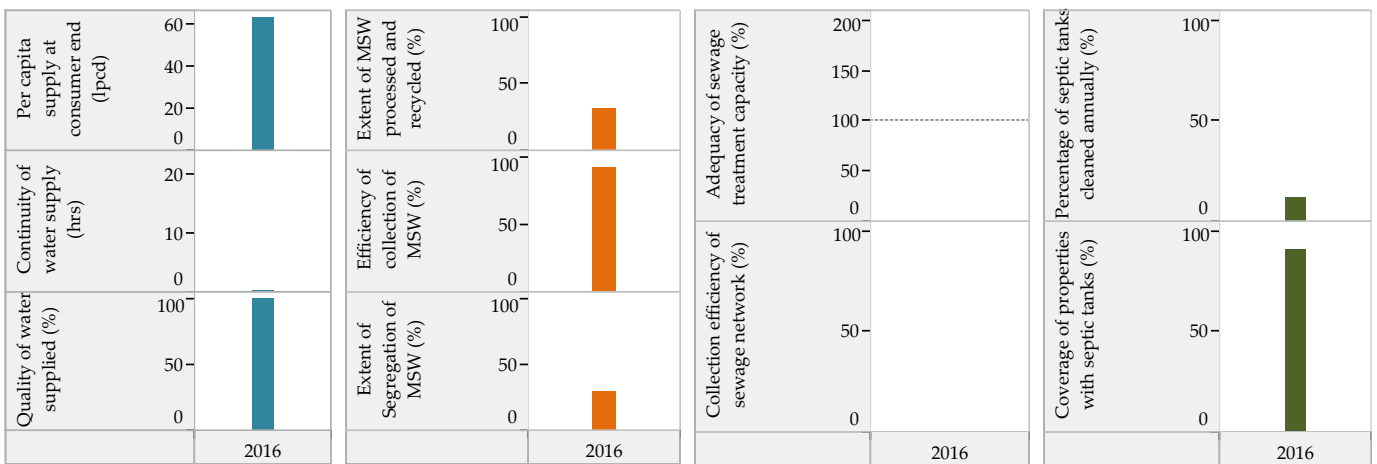
Solid Waste Management

Wastewater Management

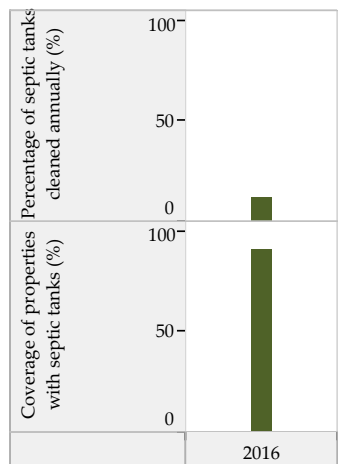
Coverage and Equity



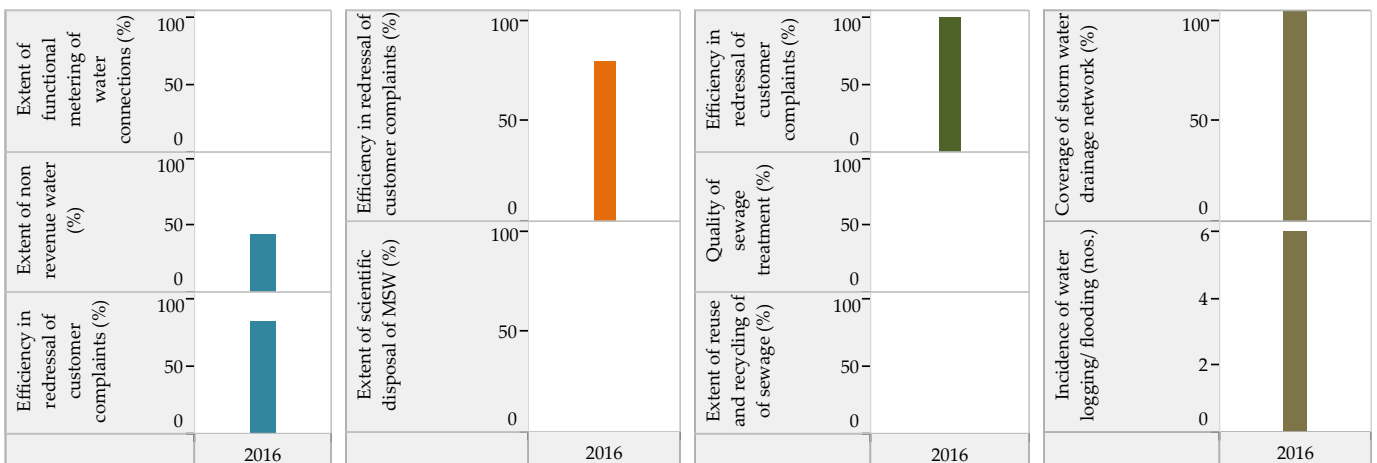
Service Level and Quality



Onsite Sanitation

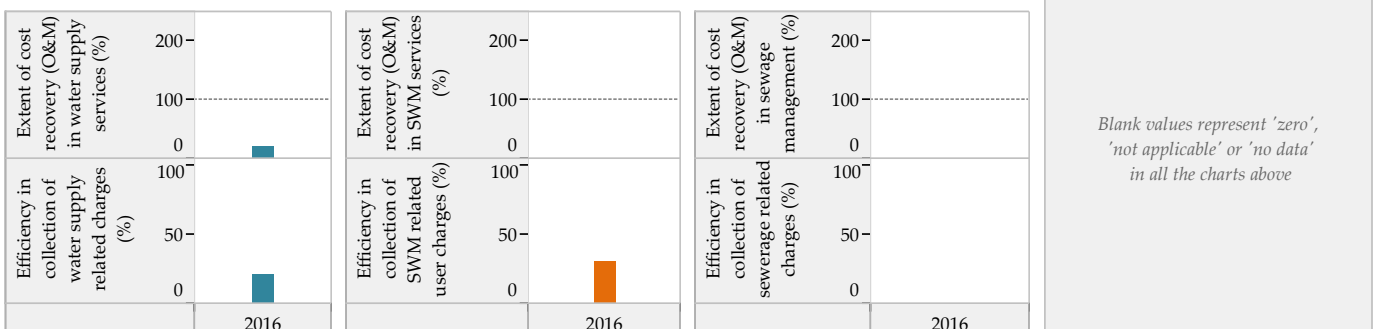


Efficiency in Service Operations



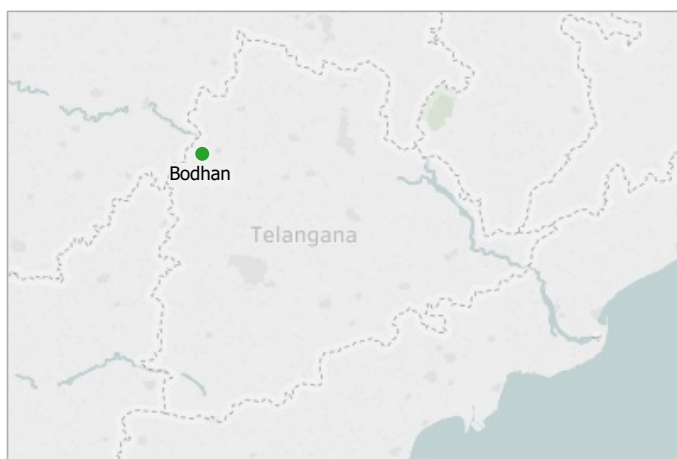
Storm Water Drainage

Financial Sustainability



Bodhan (Telangana) : ULB Overview for 2016

Class : II



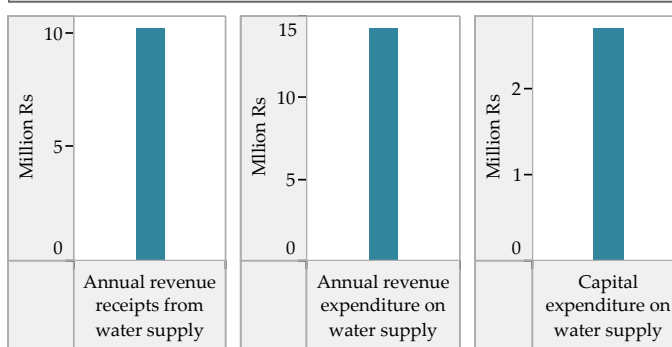
General Information

	2016
Area (sqkm)	24.0
Population	82,993
Number of HHs	21,762
Slum population	38,950
Slum HHs	8,088
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	5.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	10.4
Surface sources (MLD)	10.0
Ground water (MLD)	0.4
Other sources (MLD)	0.0
Installed storage capacity (MLD)	16.9
Area covered by water supply network (sqkm)	15.5
Total water supply connections	10,694
Water connections in slums	4,951
Days of supply per month	15

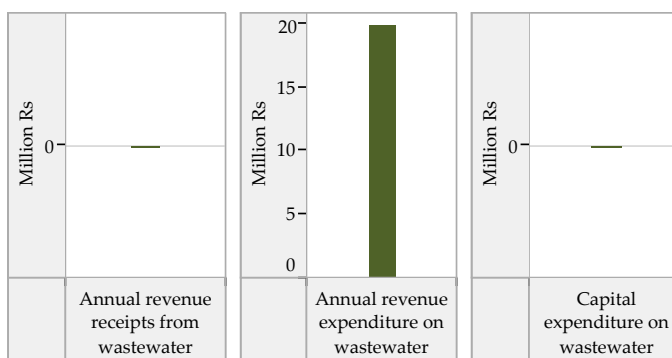
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	33.0
Area covered by closed drainage network (sqkm)	16.5
Area covered by open drainage network (sqkm)	16.5
Total length of wastewater network (km)	420.0
Length of covered drainage network (km)	210.0
Length of open drainage network (km)	210.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

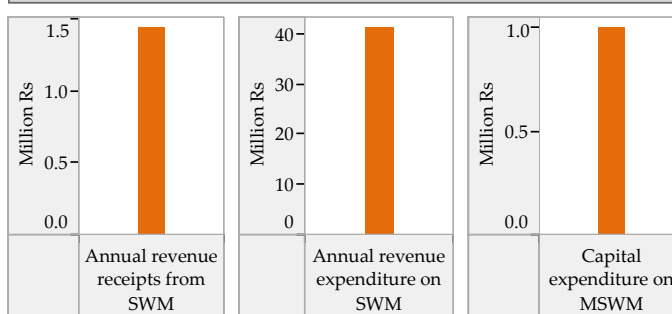
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	35.0
Waste collected and transported to disposal site (TPD)	35.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	35.0
Door to door collection - HHs and estbs	21,593
Door to door collection - Slums	8,088

Financial Information



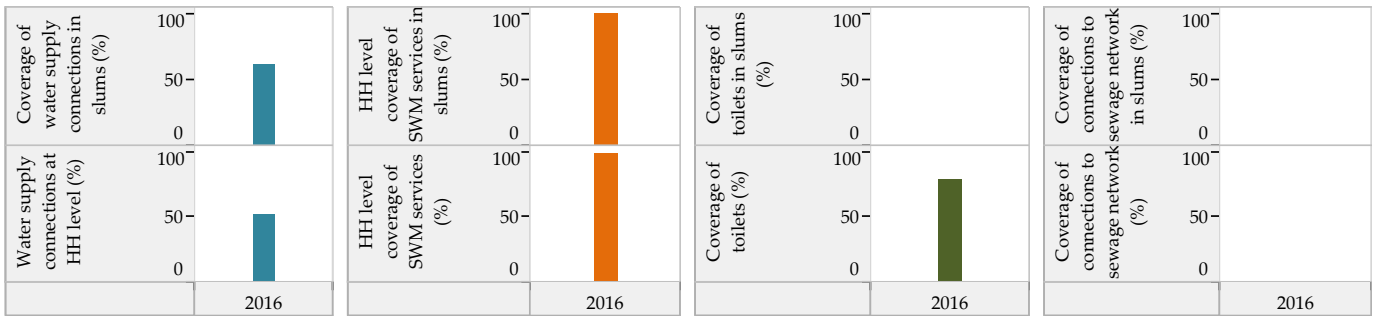
Sector Performance for 2016 : Bodhan (Telangana)

Water Supply

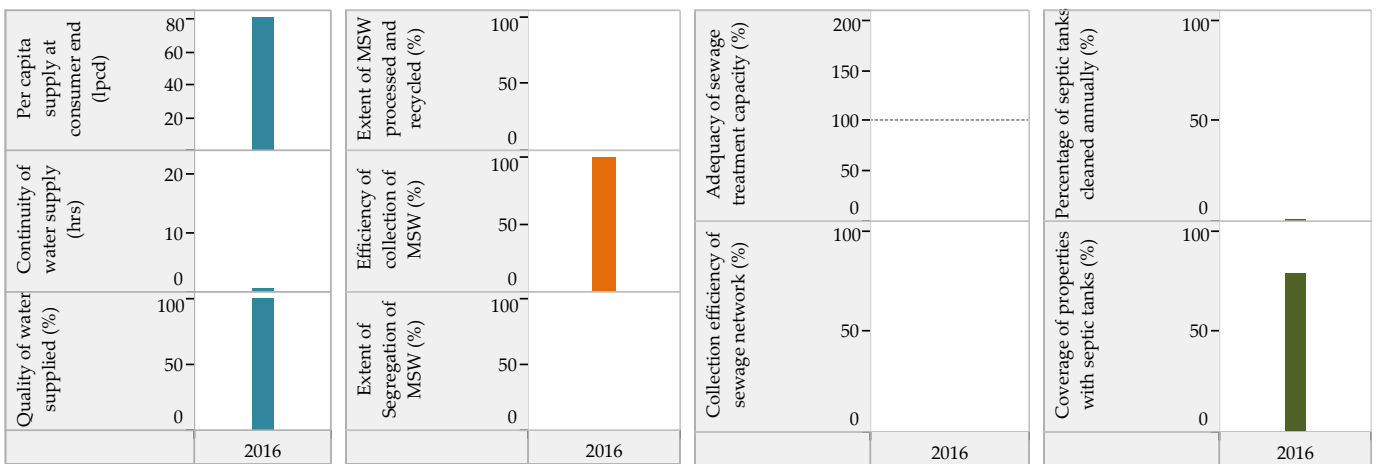
Solid Waste Management

Wastewater Management

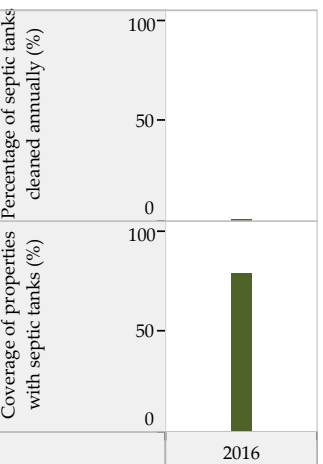
Coverage and Equity



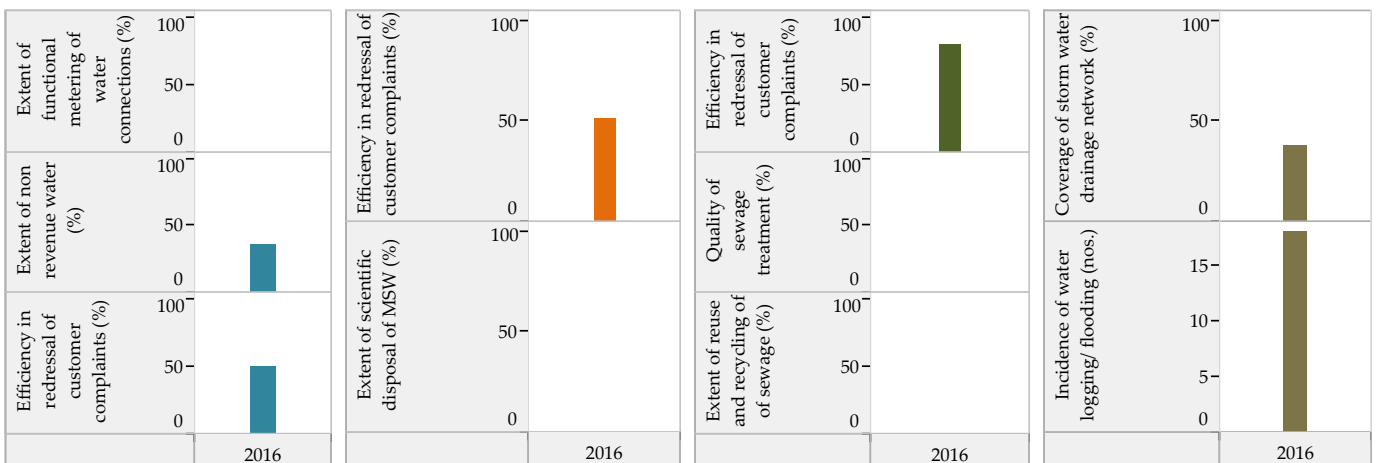
Service Level and Quality



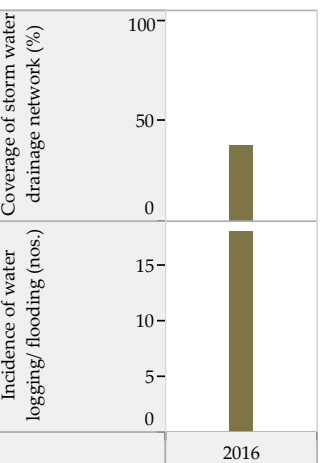
Onsite Sanitation



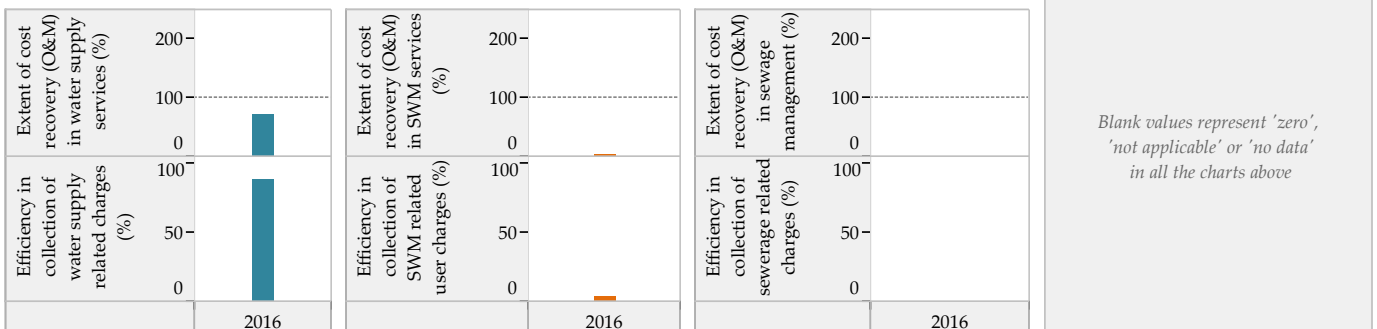
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Gadwal (Telangana) : ULB Overview for 2016

Class : II



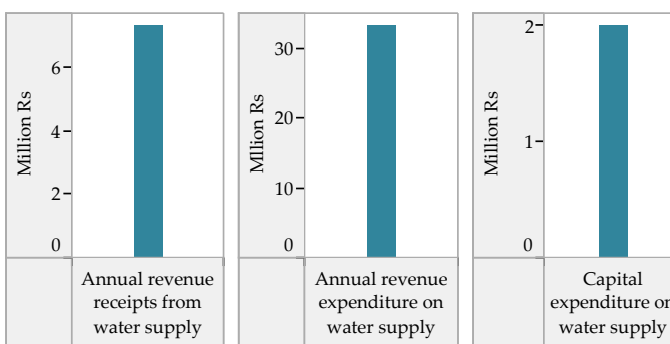
General Information

	2016
Area (sqkm)	12.6
Population	63,177
Number of HHs	13,178
Slum population	45,285
Slum HHs	11,321
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	3.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	4.7
Surface sources (MLD)	4.5
Ground water (MLD)	0.2
Other sources (MLD)	0.0
Installed storage capacity (MLD)	8.2
Area covered by water supply network (sqkm)	9.0
Total water supply connections	6,137
Water connections in slums	4,800
Days of supply per month	30

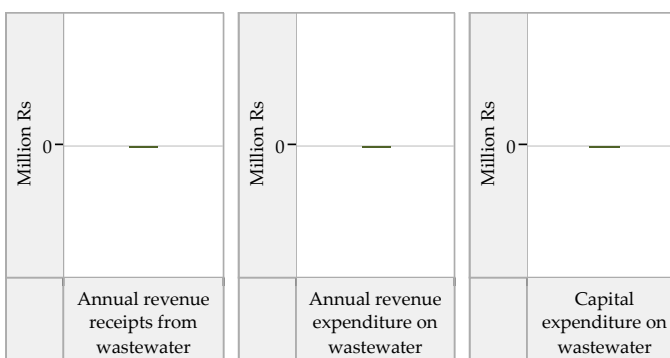
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	14.0
Area covered by closed drainage network (sqkm)	6.0
Area covered by open drainage network (sqkm)	8.0
Total length of wastewater network (km)	290.0
Length of covered drainage network (km)	120.0
Length of open drainage network (km)	170.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

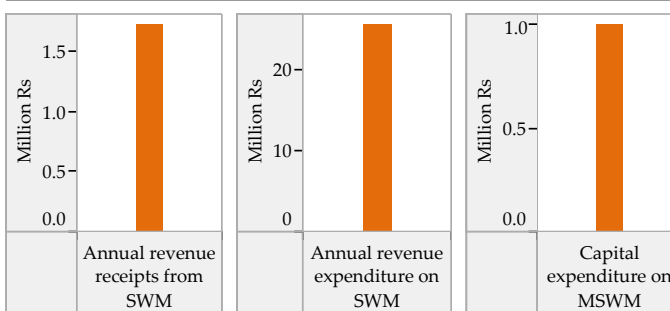
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	46.8
Waste collected and transported to disposal site (TPD)	24.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	24.0
Door to door collection - HHs and estbs	12,220
Door to door collection - Slums	9,056

Financial Information



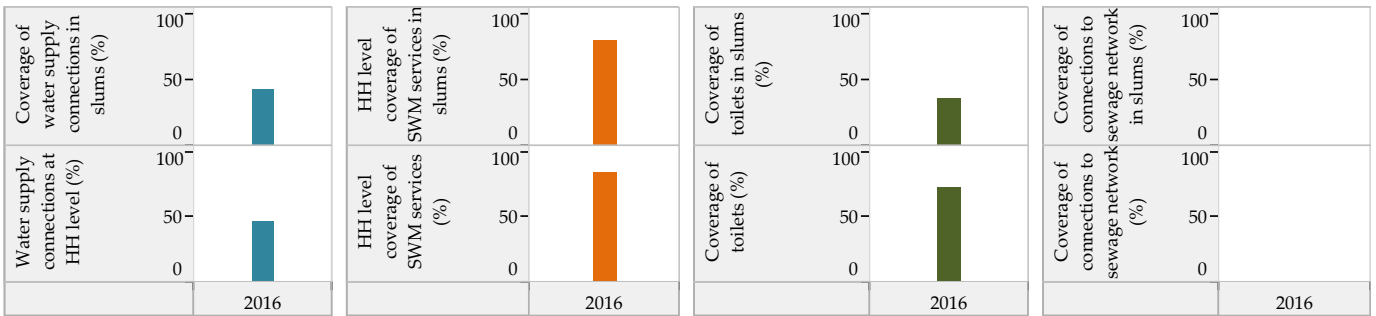
Sector Performance for 2016 : Gadwal (Telangana)

Water Supply

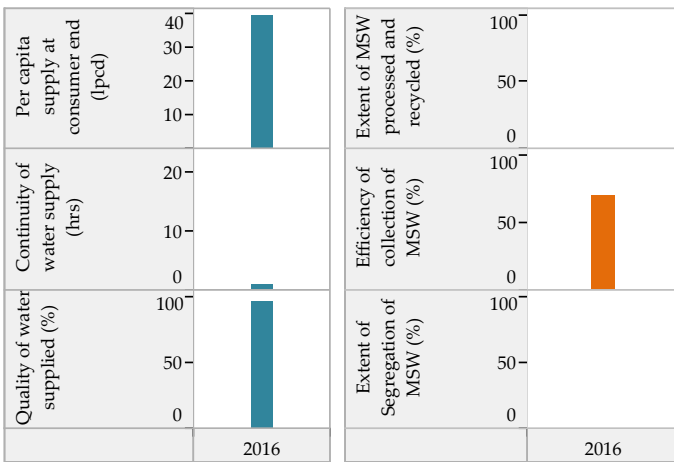
Solid Waste Management

Wastewater Management

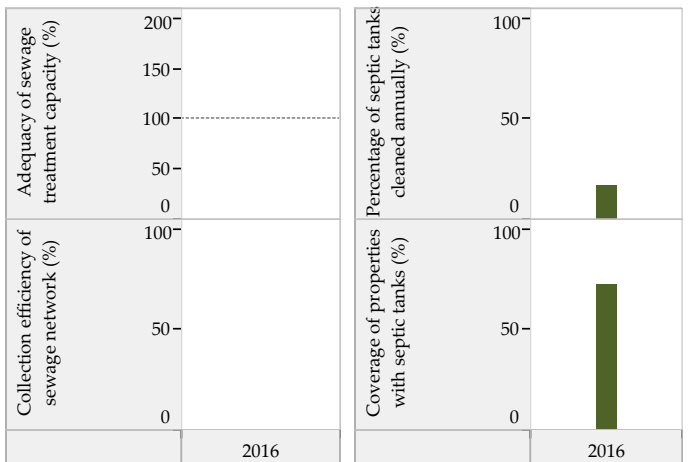
Coverage and Equity



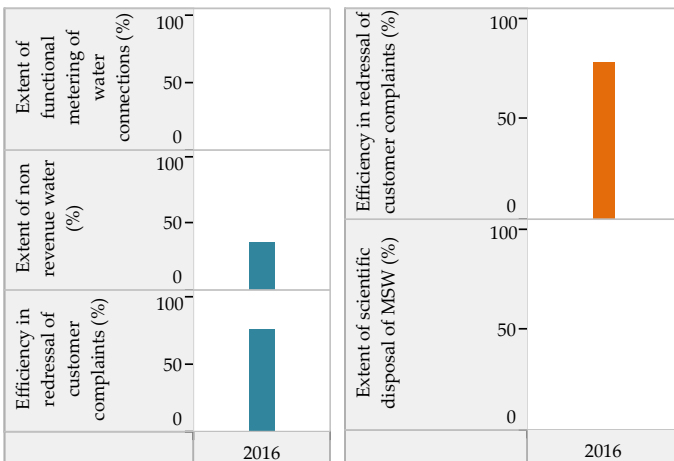
Service Level and Quality



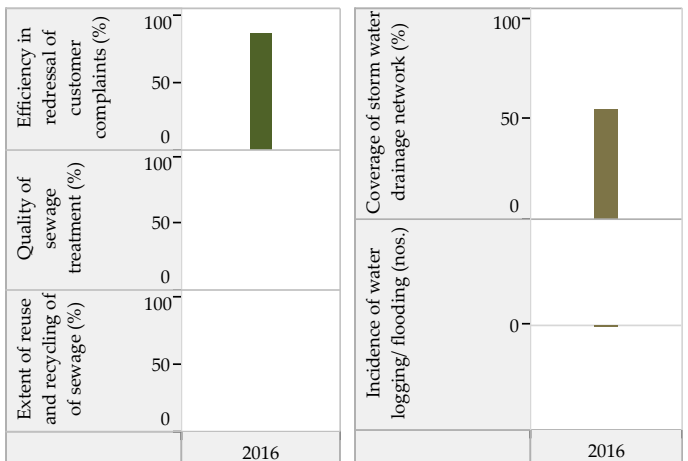
Onsite Sanitation



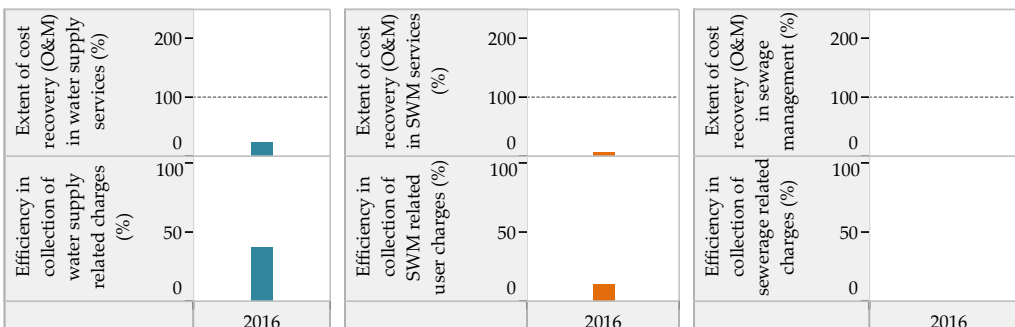
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Jangaon (Telangana) : ULB Overview for 2016

Class : II



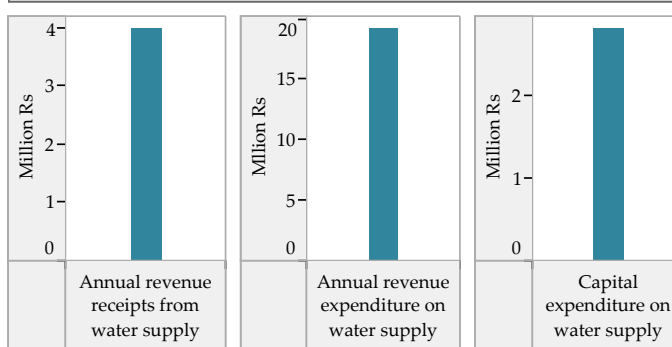
General Information

	2016
Area (sqkm)	17.5
Population	65,000
Number of HHs	16,084
Slum population	22,731
Slum HHs	6,000
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	4.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	7.5
Surface sources (MLD)	7.2
Ground water (MLD)	0.2
Other sources (MLD)	0.1
Installed storage capacity (MLD)	11.1
Area covered by water supply network (sqkm)	12.2
Total water supply connections	6,100
Water connections in slums	3,100
Days of supply per month	30

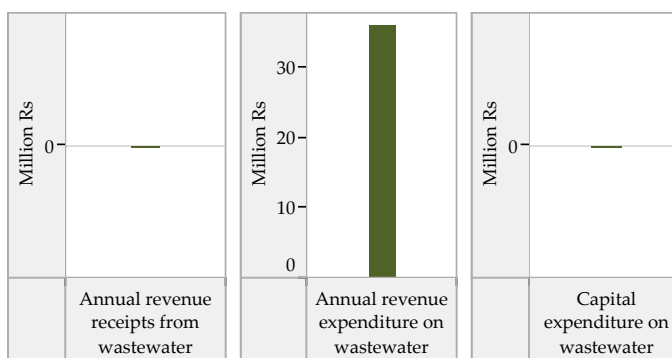
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	16.5
Area covered by closed drainage network (sqkm)	8.0
Area covered by open drainage network (sqkm)	8.5
Total length of wastewater network (km)	127.6
Length of covered drainage network (km)	47.6
Length of open drainage network (km)	80.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

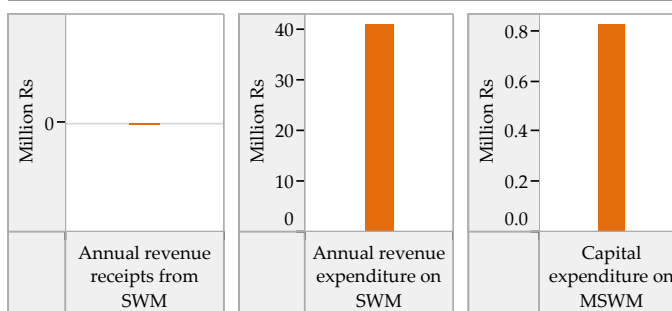
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	28.0
Waste collected and transported to disposal site (TPD)	28.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	28.0
Door to door collection - HHs and estbs	14,592
Door to door collection - Slums	5,110

Financial Information



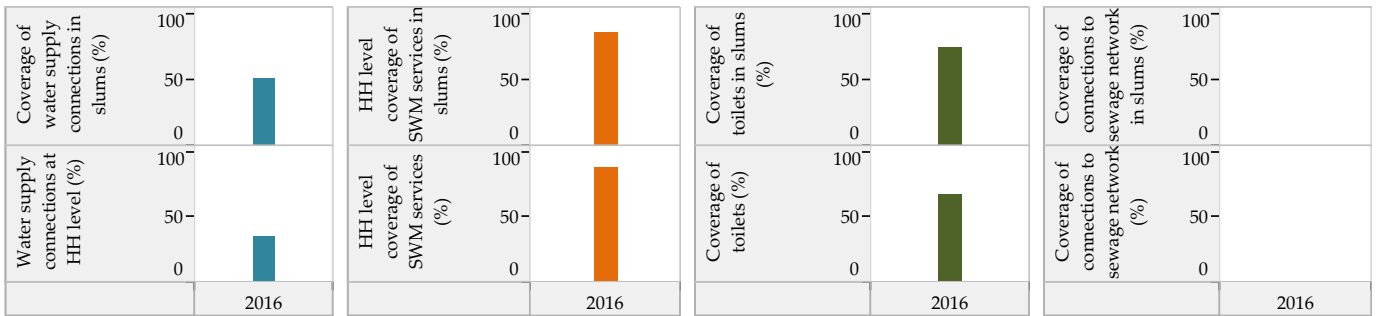
Sector Performance for 2016 : Jangaon (Telangana)

Water Supply

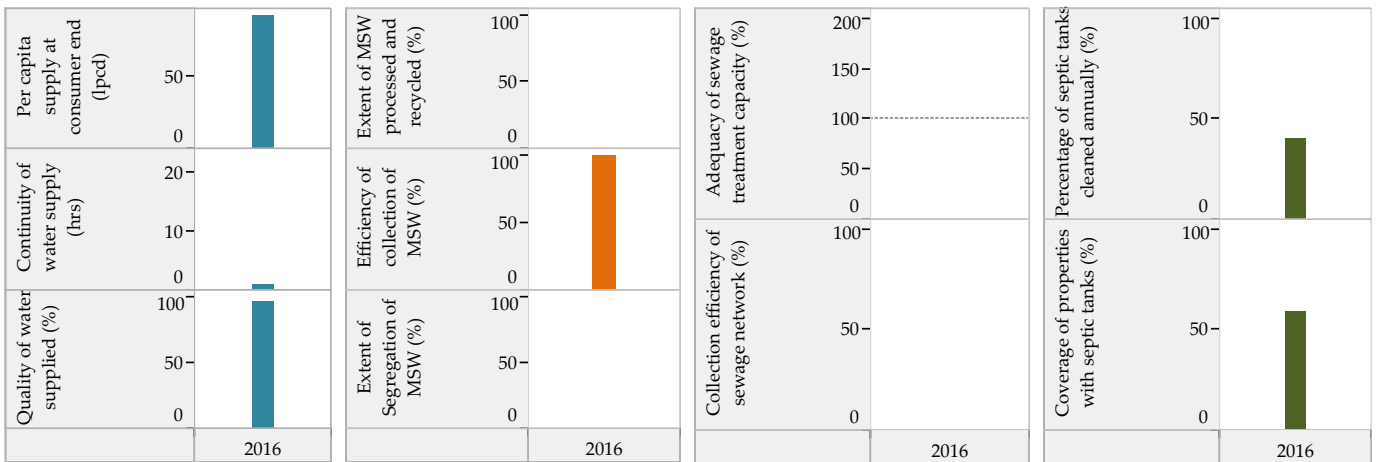
Solid Waste Management

Wastewater Management

Coverage and Equity

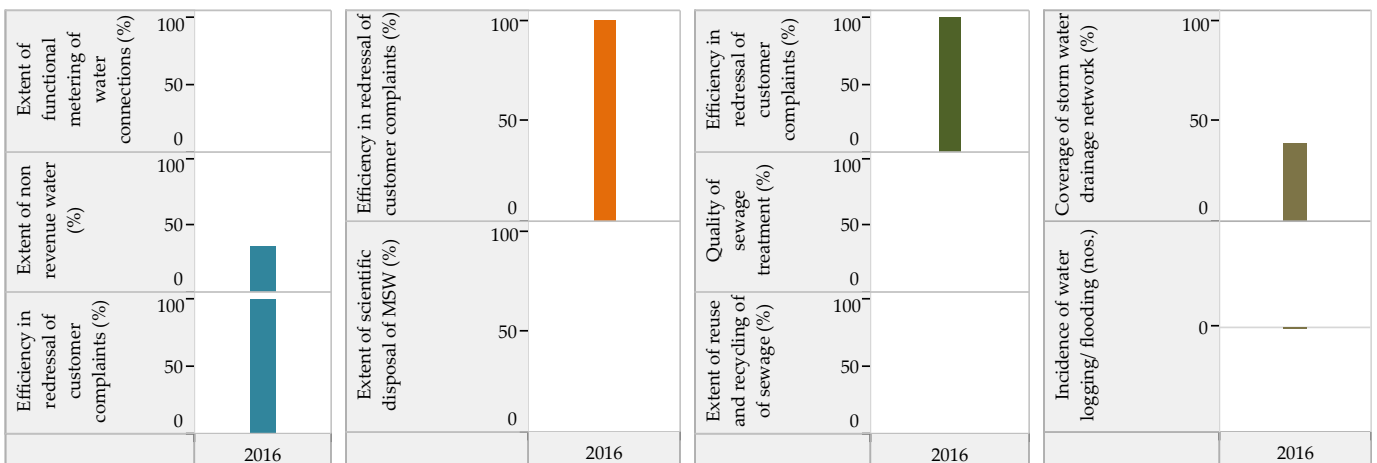


Service Level and Quality



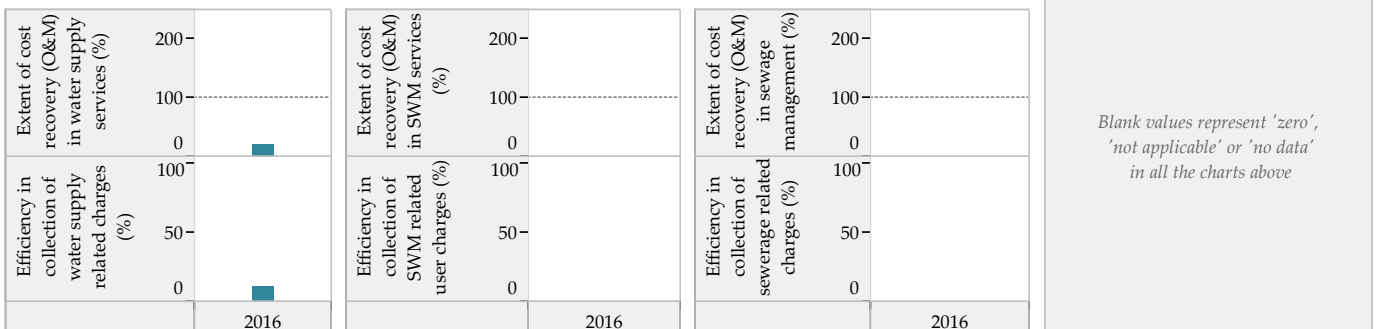
Onsite Sanitation

Efficiency in Service Operations



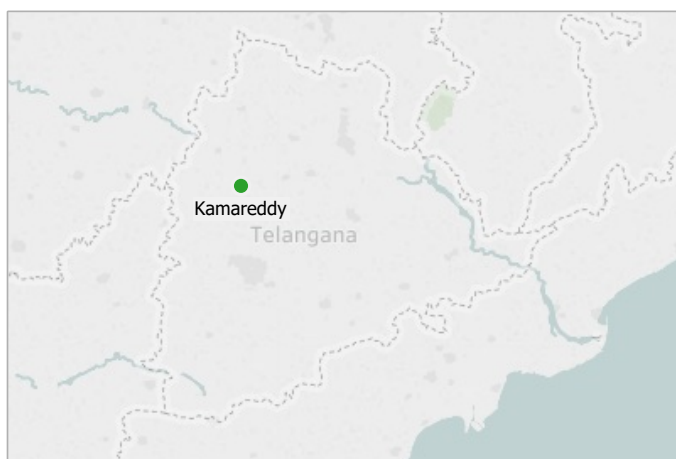
Storm Water Drainage

Financial Sustainability



Kamareddy (Telangana) : ULB Overview for 2016

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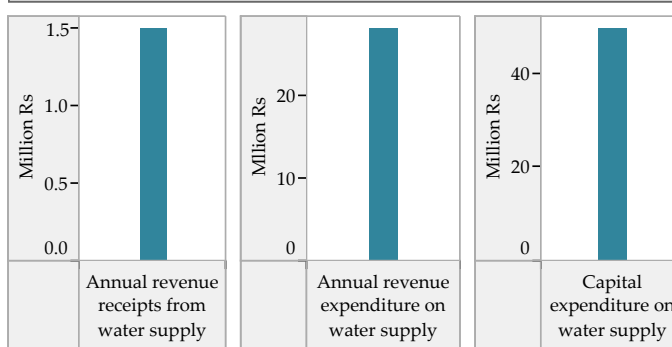
General Information

	2016
Area (sqkm)	14.1
Population	95,000
Number of HHs	20,135
Slum population	35,172
Slum HHs	6,255
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	81.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	7.0
Surface sources (MLD)	5.9
Ground water (MLD)	1.1
Other sources (MLD)	0.0
Installed storage capacity (MLD)	6.1
Area covered by water supply network (sqkm)	9.5
Total water supply connections	7,921
Water connections in slums	2,747
Days of supply per month	15

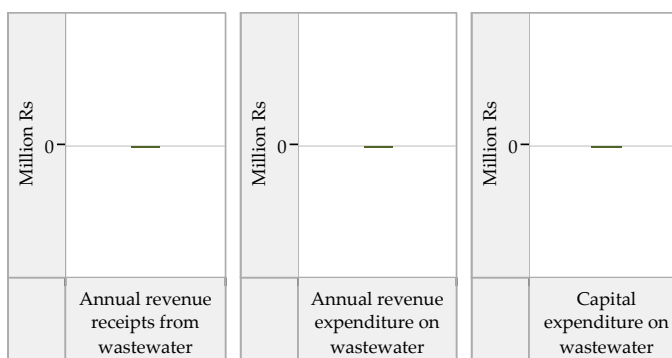
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	12.0
Area covered by closed drainage network (sqkm)	2.0
Area covered by open drainage network (sqkm)	10.0
Total length of wastewater network (km)	192.5
Length of covered drainage network (km)	2.5
Length of open drainage network (km)	190.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

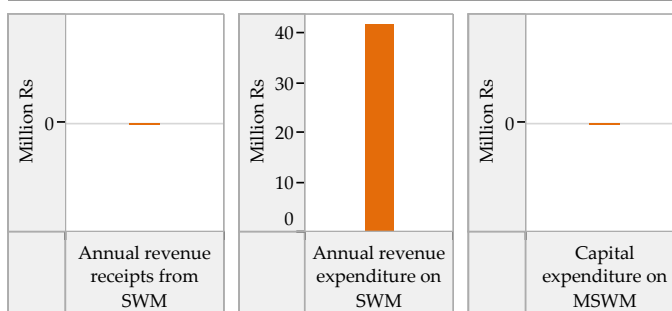
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	40.0
Waste collected and transported to disposal site (TPD)	37.5
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	37.5
Door to door collection - HHs and estbs	17,587
Door to door collection - Slums	5,600

Financial Information



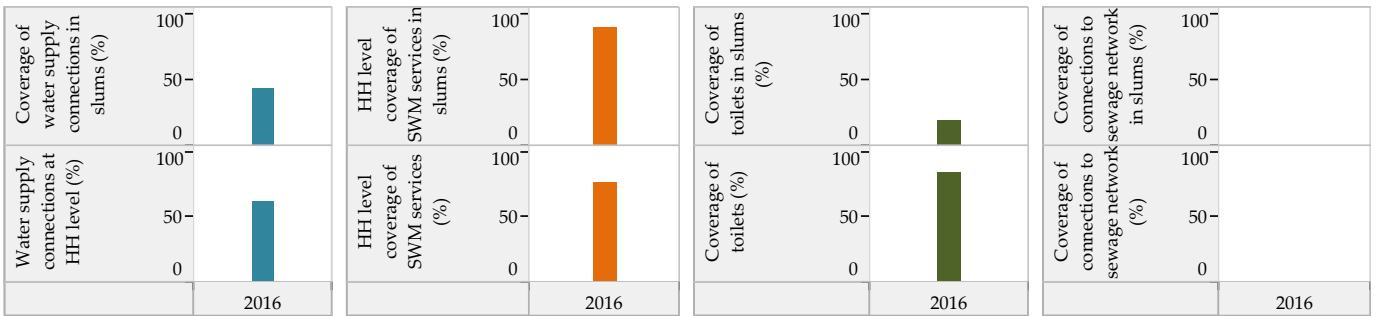
Sector Performance for 2016 : Kamareddy (Telangana)

Water Supply

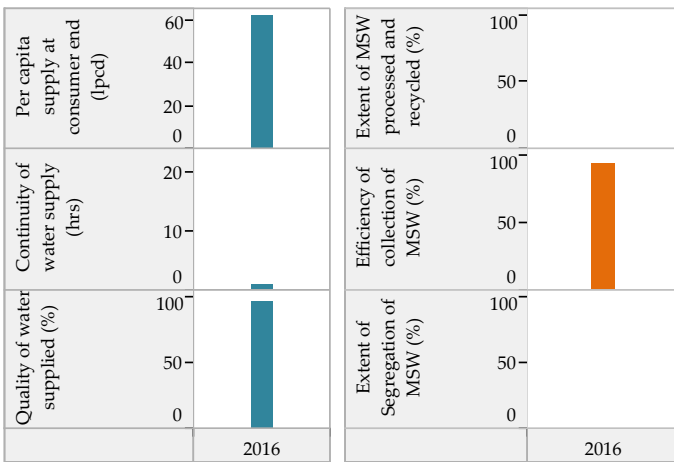
Solid Waste Management

Wastewater Management

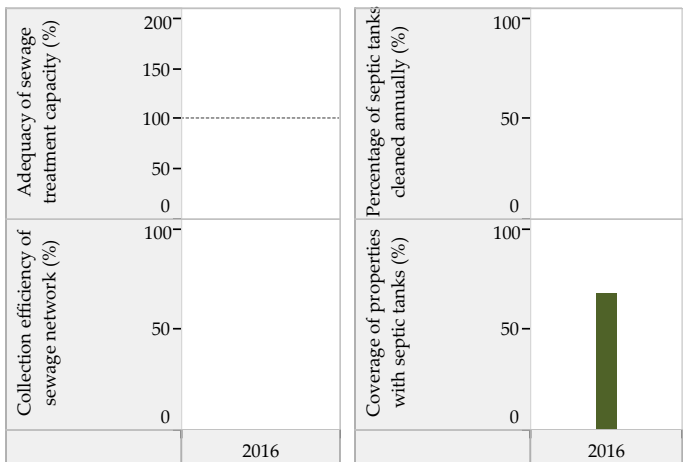
Coverage and Equity



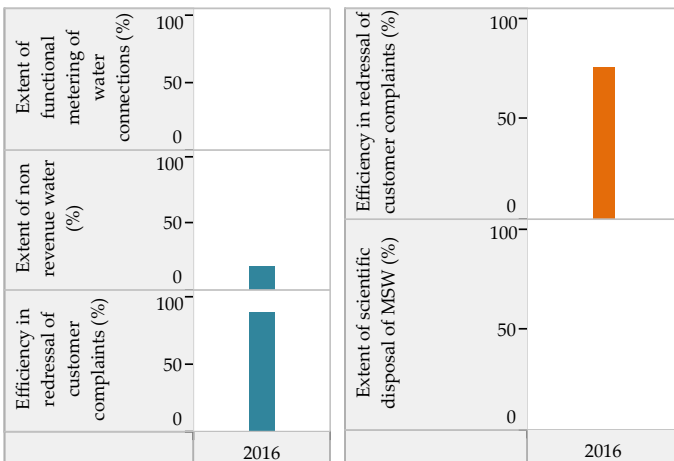
Service Level and Quality



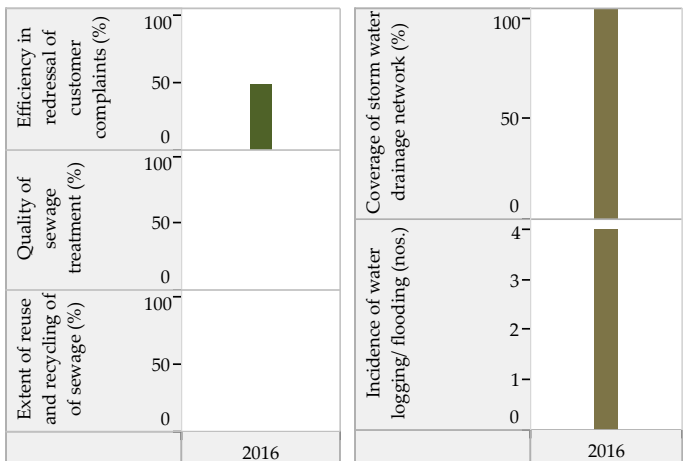
Onsite Sanitation



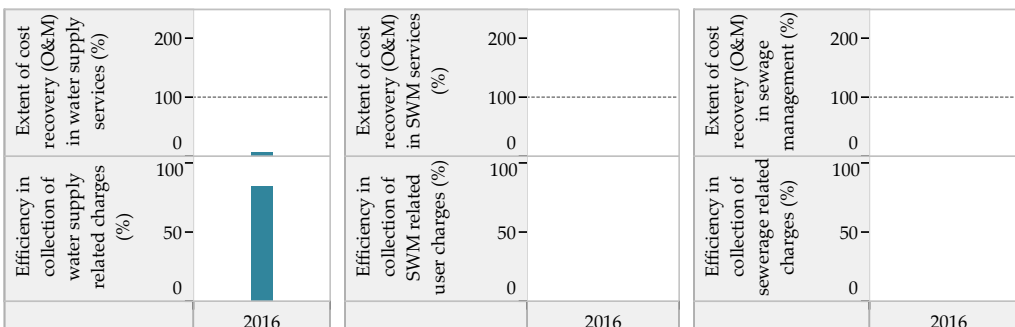
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Kodada (Telangana) : ULB Overview for 2016

Class : II



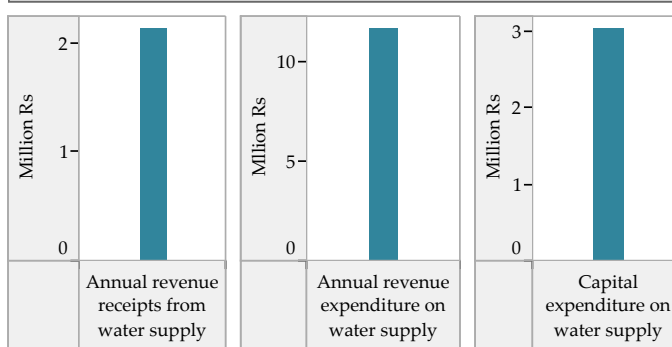
General Information

	2016
Area (sqkm)	31.9
Population	70,000
Number of HHs	16,000
Slum population	38,893
Slum HHs	9,498
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	23.4
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.9
Surface sources (MLD)	0.0
Ground water (MLD)	2.9
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	15.0
Total water supply connections	5,715
Water connections in slums	2,850
Days of supply per month	15

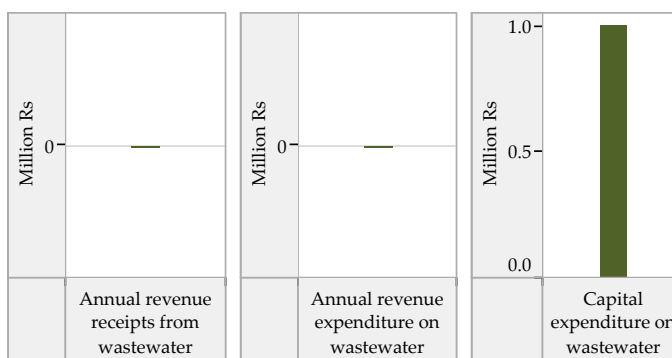
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	25.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	25.0
Total length of wastewater network (km)	163.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	163.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

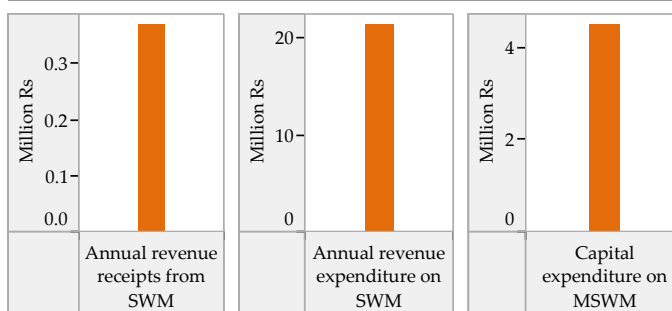
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	18.0
Waste collected and transported to disposal site (TPD)	18.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	17.0
Door to door collection - HHs and estbs	16,409
Door to door collection - Slums	9,498

Financial Information



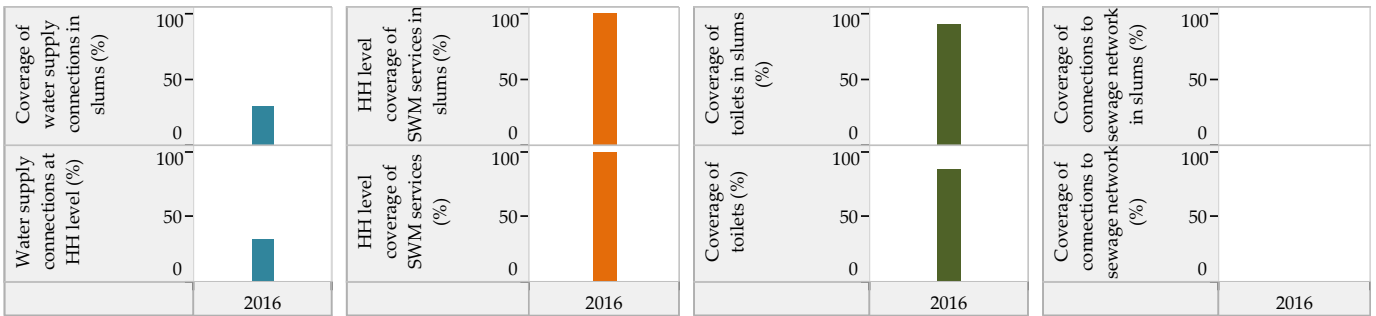
Sector Performance for 2016 : Kodada (Telangana)

Water Supply

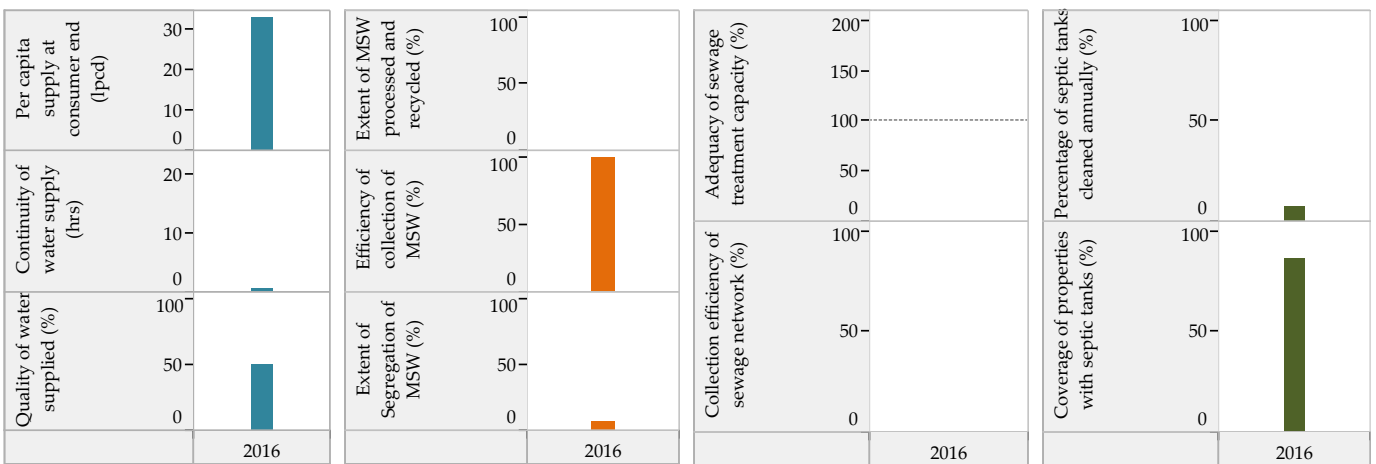
Solid Waste Management

Wastewater Management

Coverage and Equity

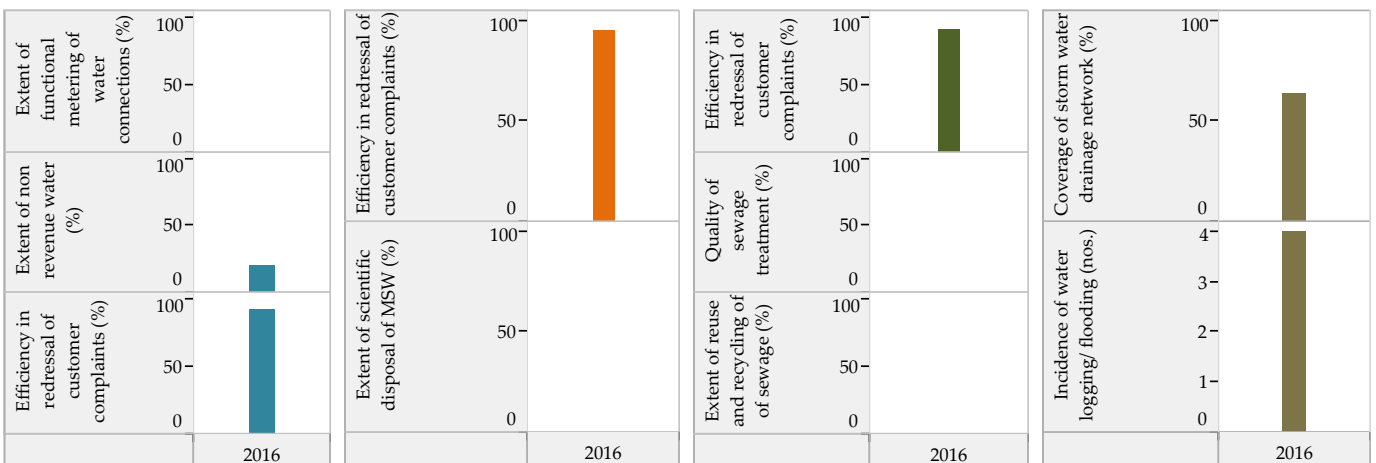


Service Level and Quality

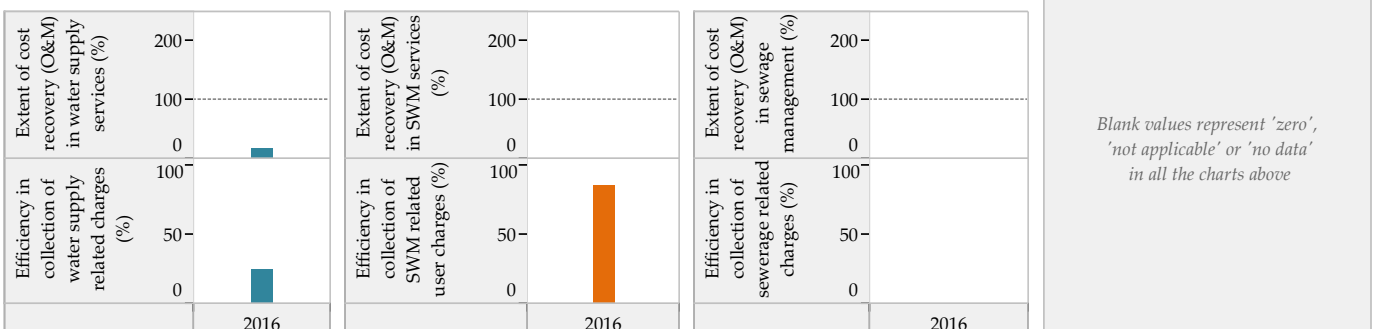


Onsite Sanitation

Storm Water Drainage

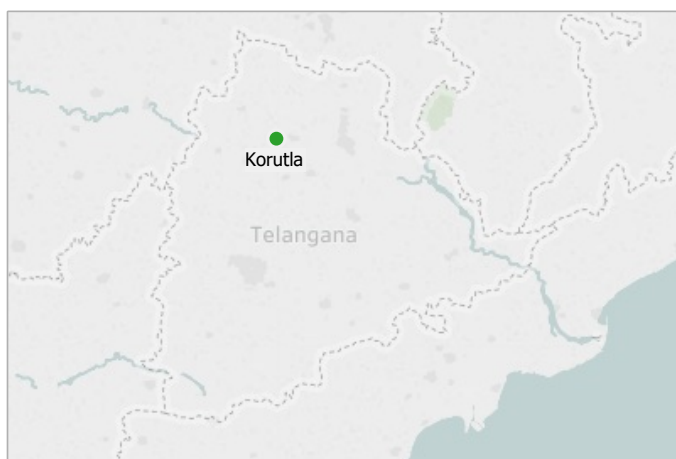


Financial Sustainability



Korutla (Telangana) : ULB Overview for 2016

Class : II



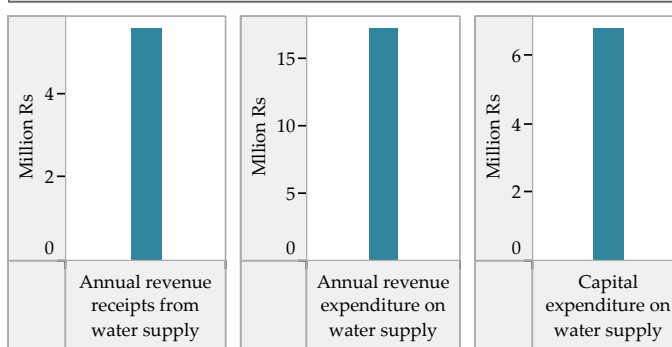
General Information

	2016
Area (sqkm)	28.0
Population	80,000
Number of HHs	20,289
Slum population	21,909
Slum HHs	4,350
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	19.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.5
Surface sources (MLD)	1.7
Ground water (MLD)	0.7
Other sources (MLD)	1.1
Installed storage capacity (MLD)	3.2
Area covered by water supply network (sqkm)	11.0
Total water supply connections	4,666
Water connections in slums	2,324
Days of supply per month	15

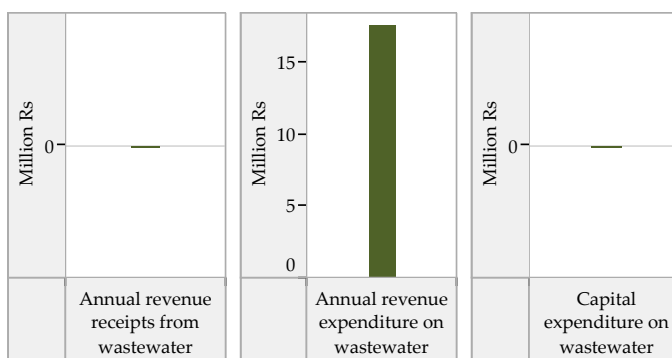
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	10.9
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	10.9
Total length of wastewater network (km)	315.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	315.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

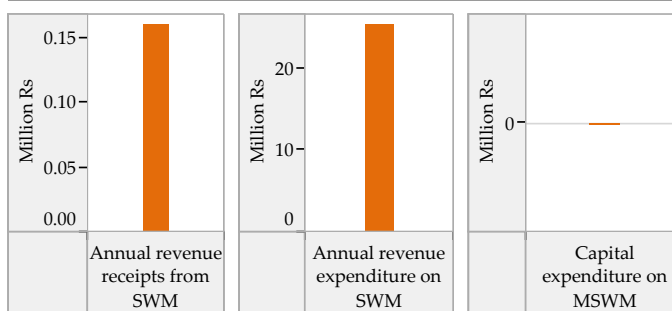
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	34.0
Waste collected and transported to disposal site (TPD)	32.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	32.3
Door to door collection - HHs and estbs	20,203
Door to door collection - Slums	3,266

Financial Information



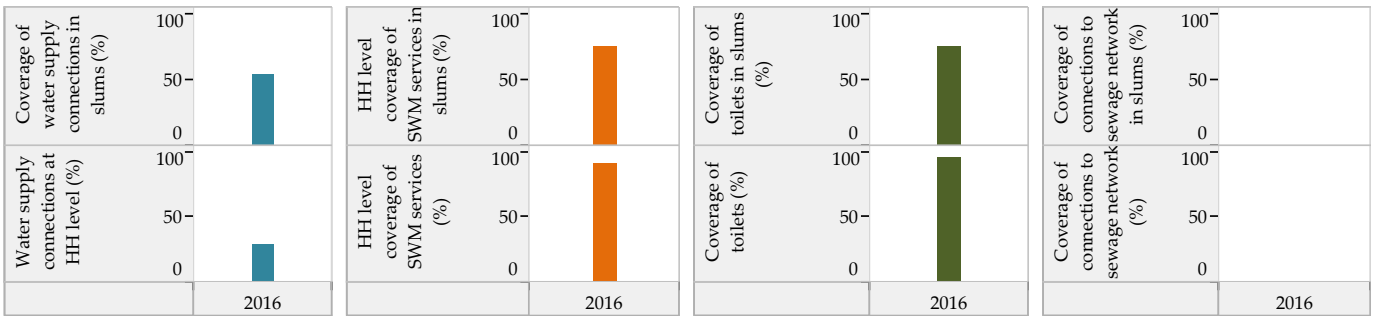
Sector Performance for 2016 : Korutla (Telangana)

Water Supply

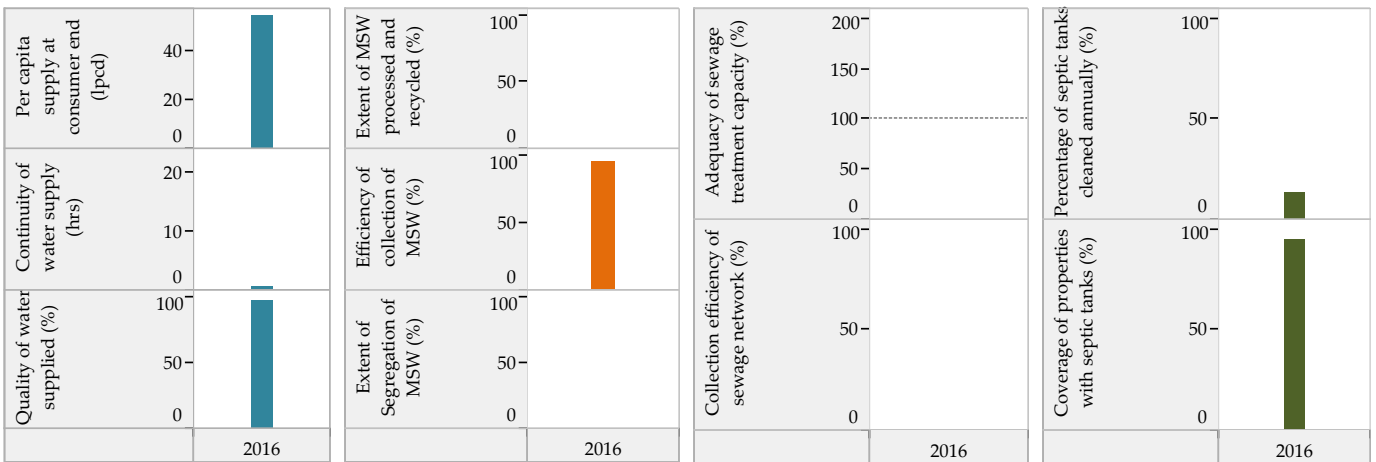
Solid Waste Management

Wastewater Management

Coverage and Equity

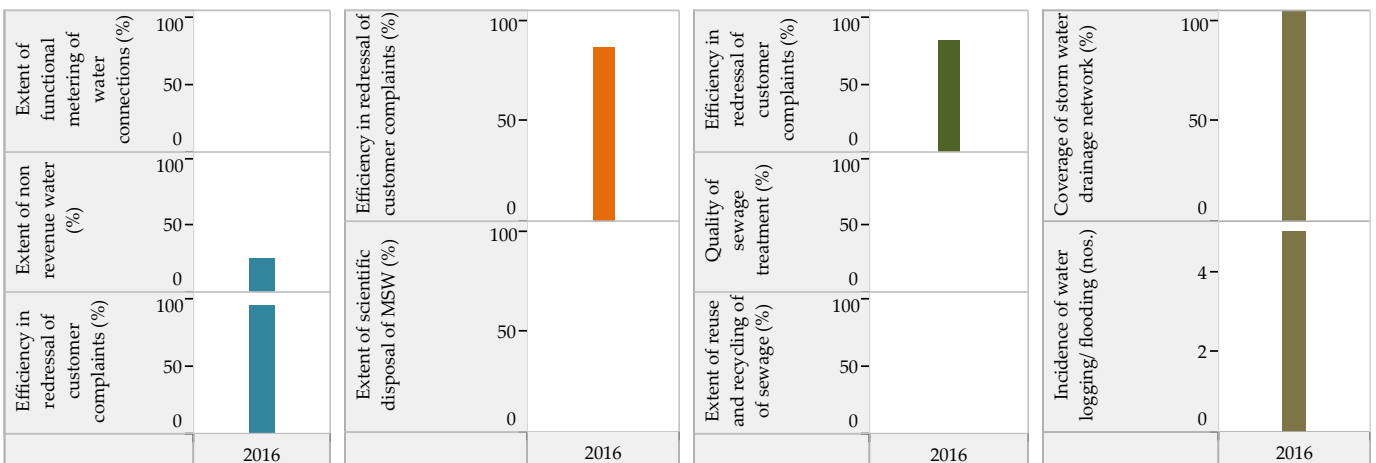


Service Level and Quality

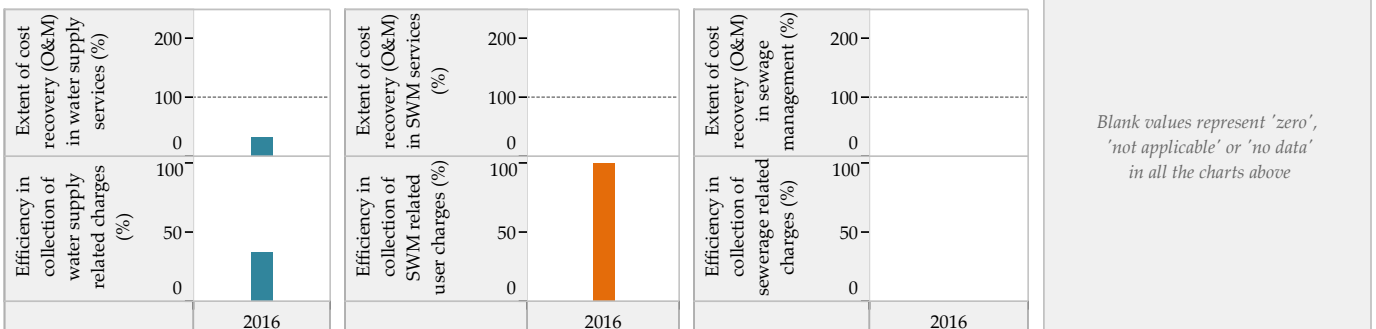


Onsite Sanitation

Storm Water Drainage

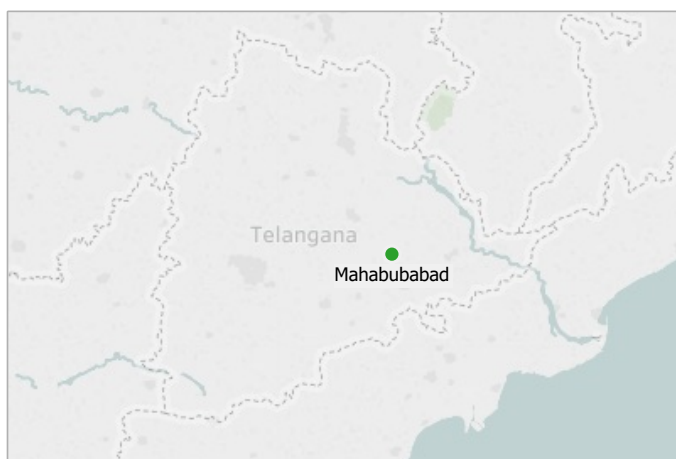


Financial Sustainability



Mahabubabad (Telangana) : ULB Overview for 2016

Class : II



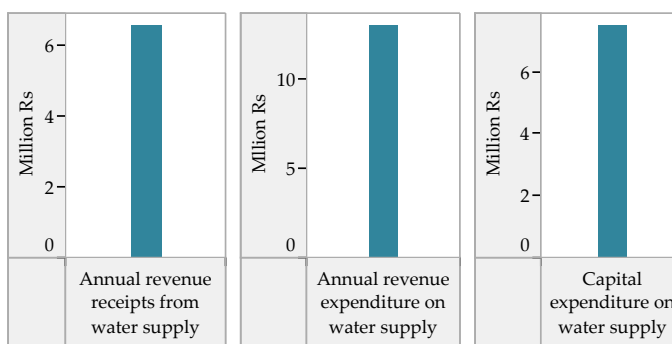
General Information

	2016
Area (sqkm)	26.0
Population	55,814
Number of HHs	17,115
Slum population	19,859
Slum HHs	7,372
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	8.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	5.5
Surface sources (MLD)	2.0
Ground water (MLD)	0.8
Other sources (MLD)	2.8
Installed storage capacity (MLD)	3.0
Area covered by water supply network (sqkm)	15.0
Total water supply connections	6,269
Water connections in slums	1,615
Days of supply per month	15

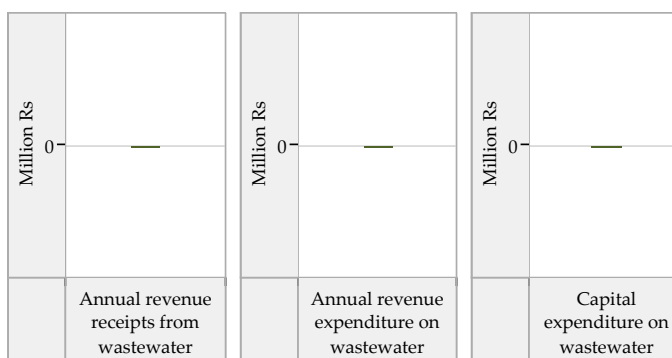
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	12.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	12.0
Total length of wastewater network (km)	14.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	14.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

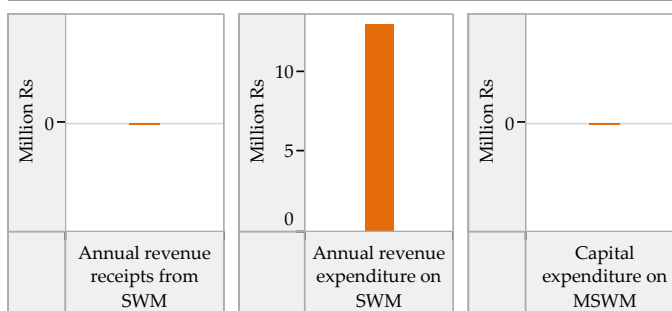
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	19.5
Waste collected and transported to disposal site (TPD)	19.5
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	12.7
Door to door collection - HHs and estbs	9,407
Door to door collection - Slums	3,125

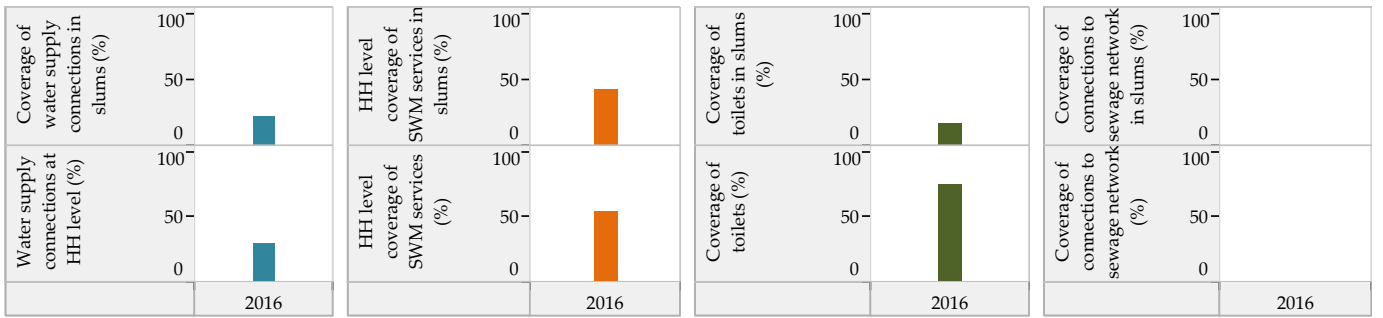
Financial Information



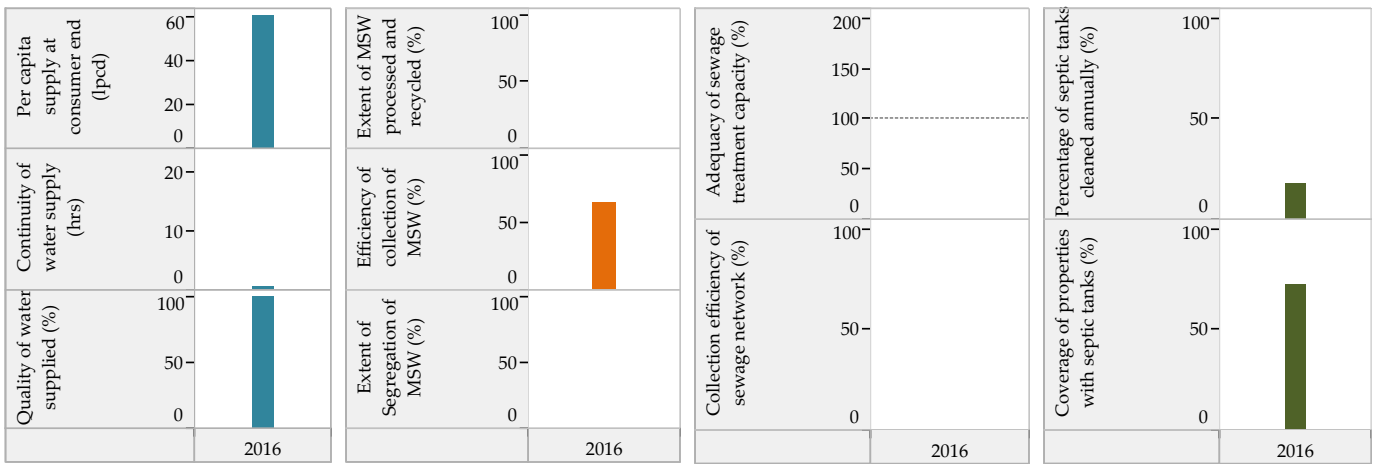
Sector Performance for 2016 : Mahabubabad (Telangana)

Water Supply	Solid Waste Management	Wastewater Management
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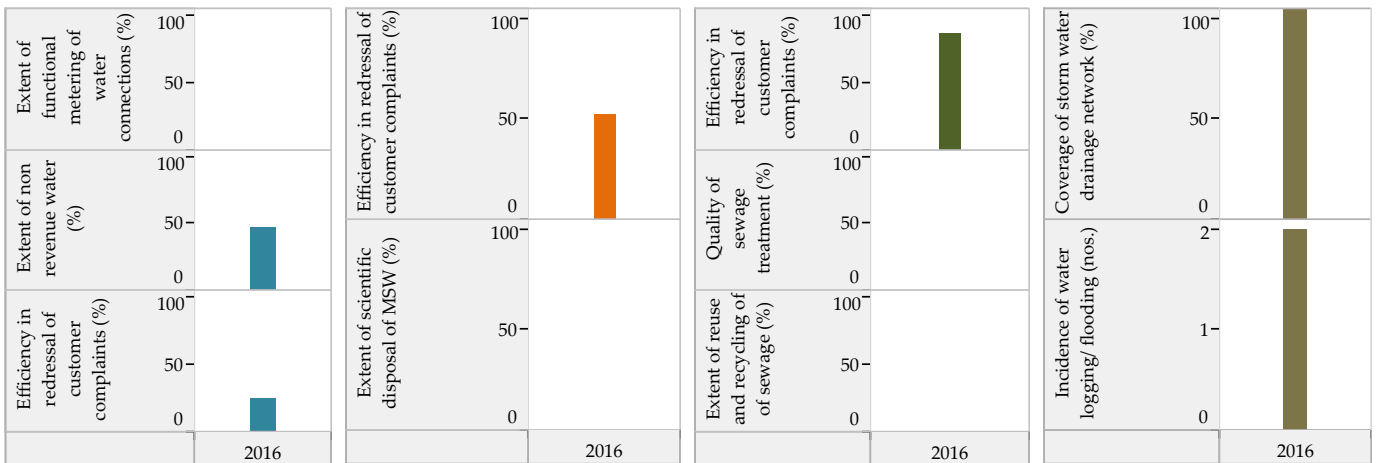
Coverage and Equity



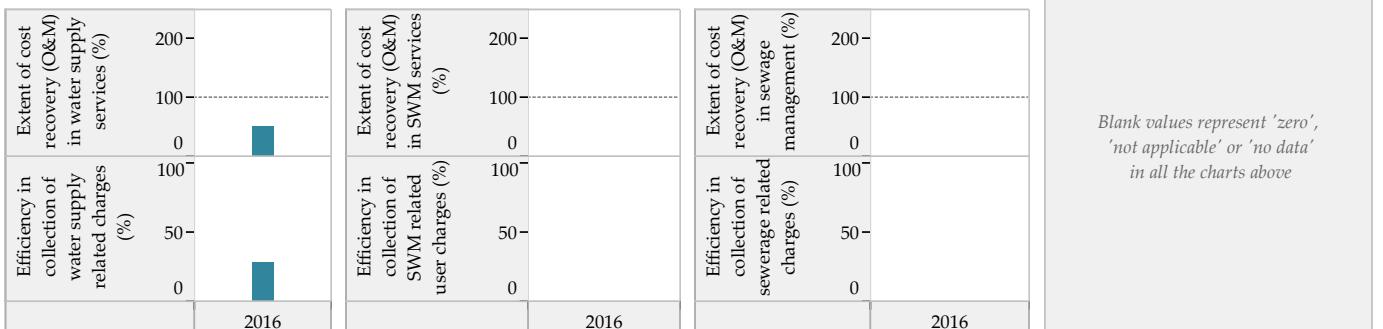
Service Level and Quality	Onsite Sanitation
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Efficiency in Service Operations	Storm Water Drainage
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Financial Sustainability



Medak (Telangana) : ULB Overview for 2016

Class : II



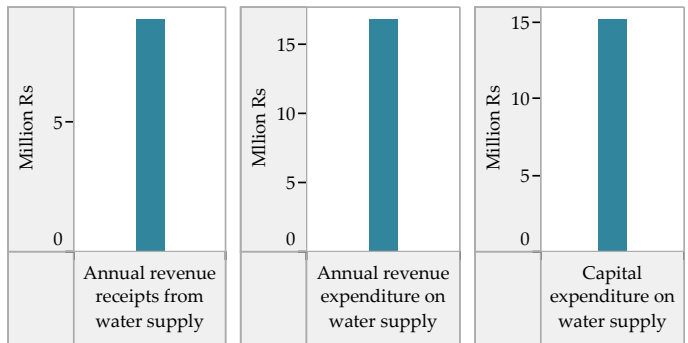
General Information

	2016
Area (sqkm)	22.0
Population	51,530
Number of HHs	13,300
Slum population	10,556
Slum HHs	3,650
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	15.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	4.8
Surface sources (MLD)	2.3
Ground water (MLD)	2.0
Other sources (MLD)	0.5
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	15.4
Total water supply connections	3,873
Water connections in slums	1,652
Days of supply per month	15

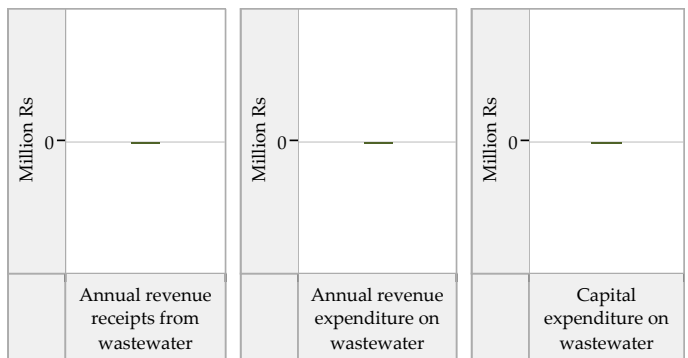
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	19.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	19.0
Total length of wastewater network (km)	366.0
Length of covered drainage network (km)	155.0
Length of open drainage network (km)	211.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

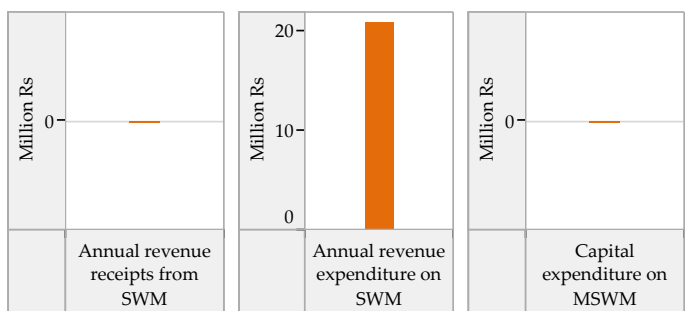
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	37.0
Waste collected and transported to disposal site (TPD)	23.8
Waste at all types of processing facilities (TPD)	12.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	23.8
Door to door collection - HHs and estbs	12,062
Door to door collection - Slums	3,650

Financial Information



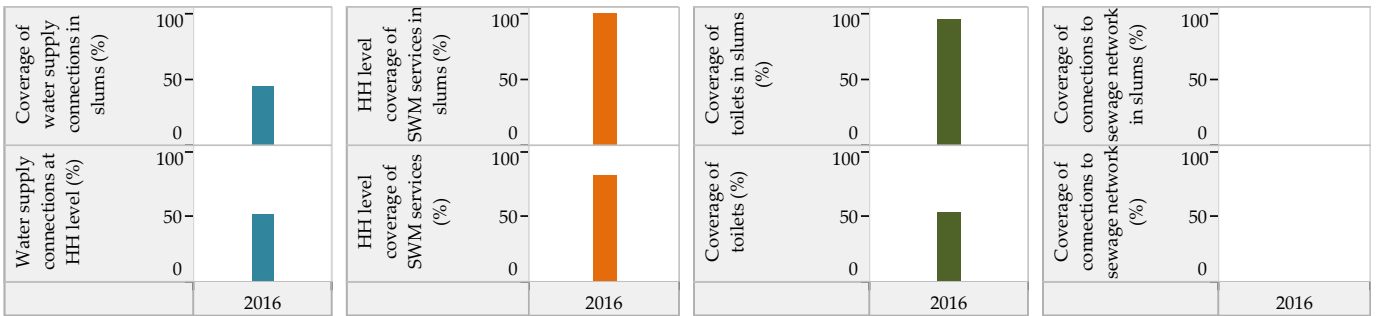
Sector Performance for 2016 : Medak (Telangana)

Water Supply

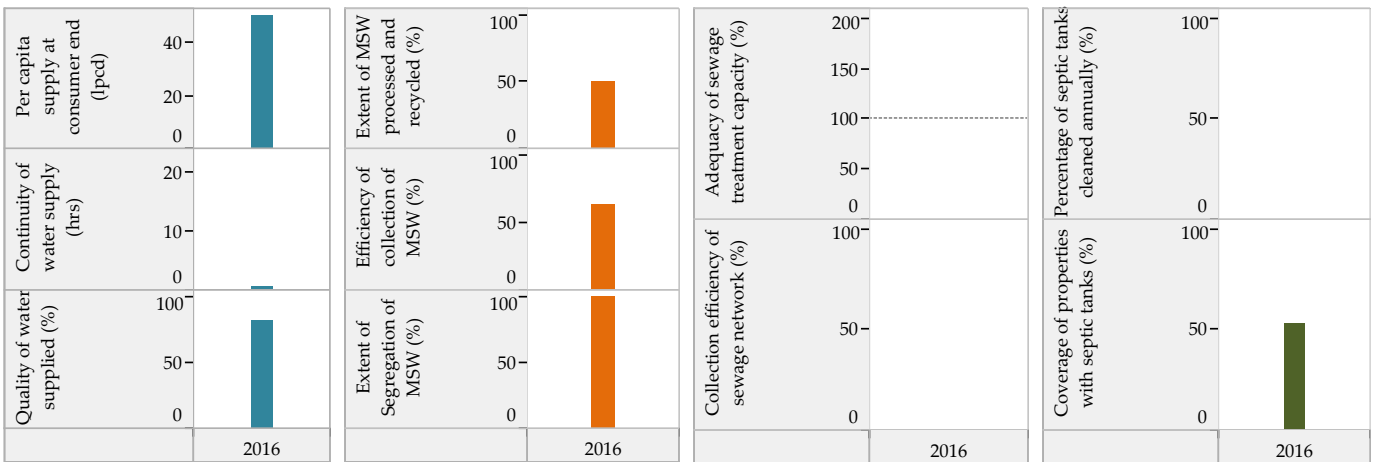
Solid Waste Management

Wastewater Management

Coverage and Equity

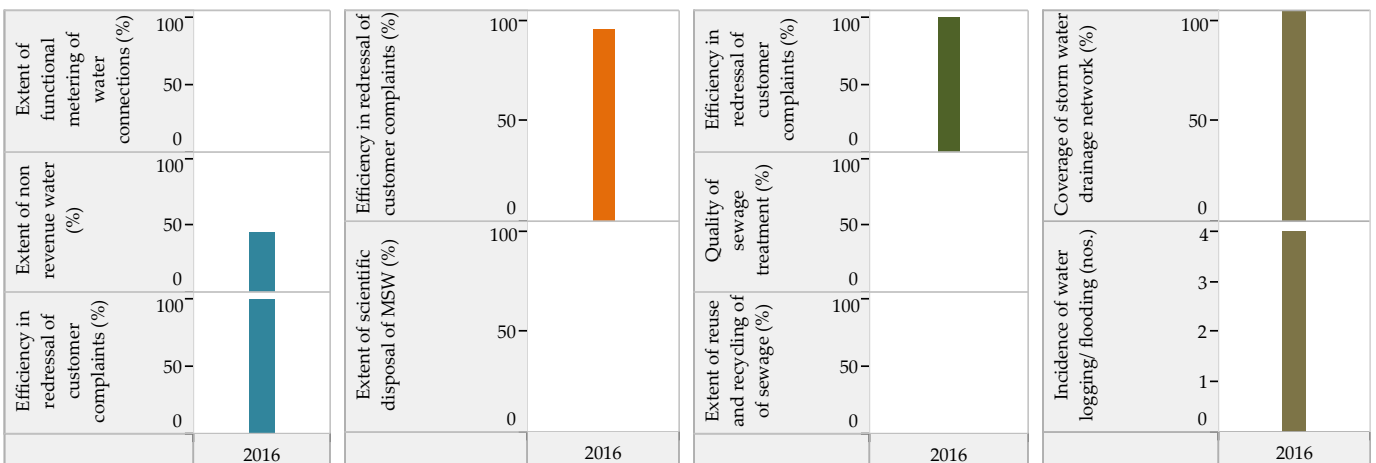


Service Level and Quality

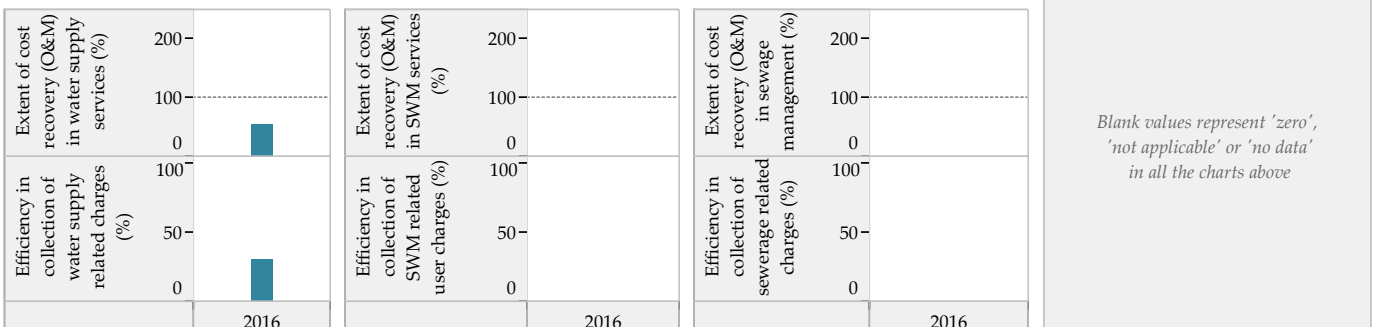


Onsite Sanitation

Storm Water Drainage

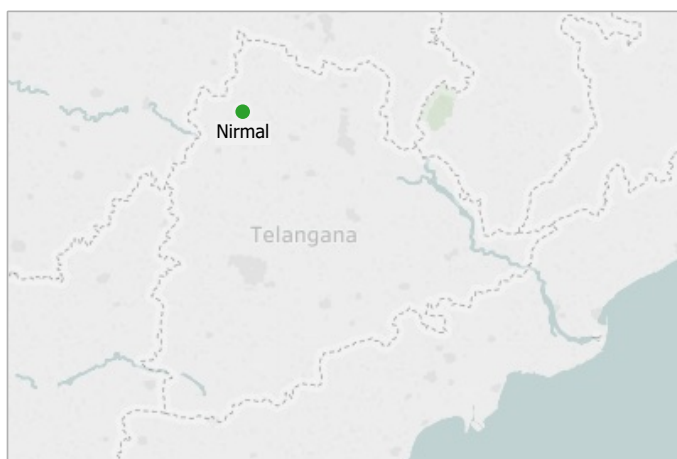


Financial Sustainability



Nirmal (Telangana) : ULB Overview for 2016

Class : II



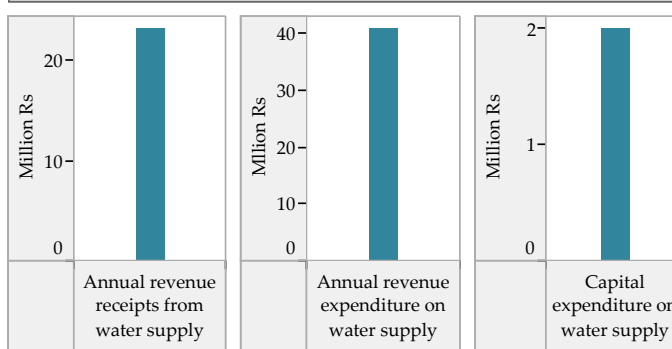
General Information

	2016
Area (sqkm)	14.3
Population	137,895
Number of HHs	27,579
Slum population	19,997
Slum HHs	7,700
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	6.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	10.6
Surface sources (MLD)	9.5
Ground water (MLD)	0.4
Other sources (MLD)	0.8
Installed storage capacity (MLD)	10.9
Area covered by water supply network (sqkm)	11.0
Total water supply connections	9,511
Water connections in slums	2,975
Days of supply per month	30

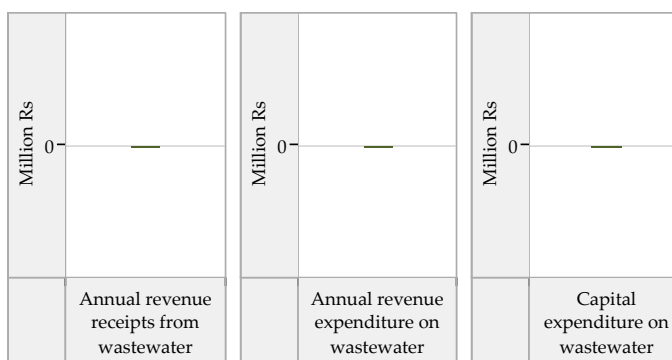
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	26.0
Area covered by closed drainage network (sqkm)	13.0
Area covered by open drainage network (sqkm)	13.0
Total length of wastewater network (km)	230.5
Length of covered drainage network (km)	120.0
Length of open drainage network (km)	110.5
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

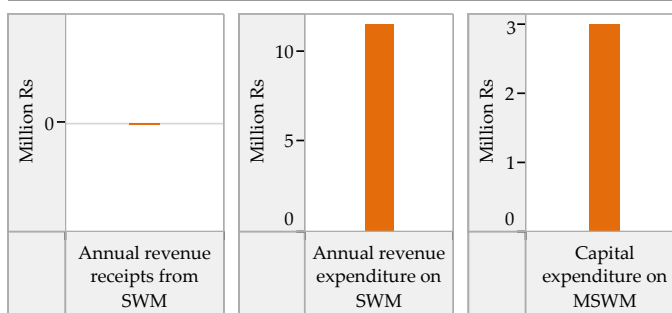
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	60.8
Waste collected and transported to disposal site (TPD)	60.8
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	60.8
Door to door collection - HHs and estbs	19,500
Door to door collection - Slums	980

Financial Information



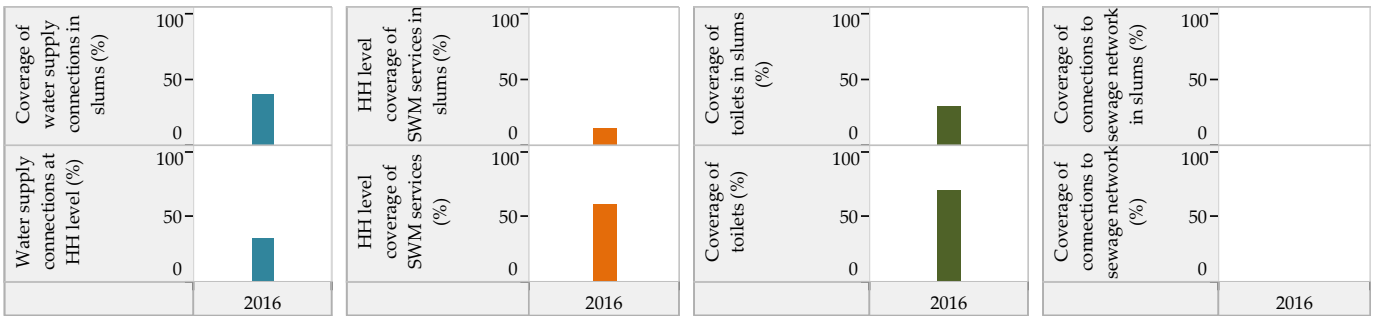
Sector Performance for 2016 : Nirmal (Telangana)

Water Supply

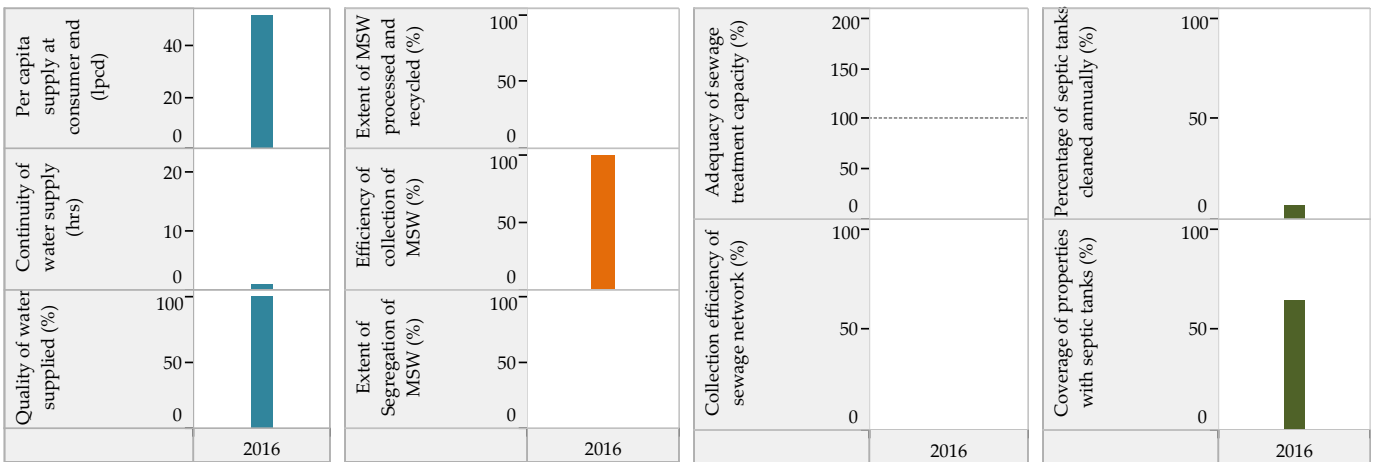
Solid Waste Management

Wastewater Management

Coverage and Equity

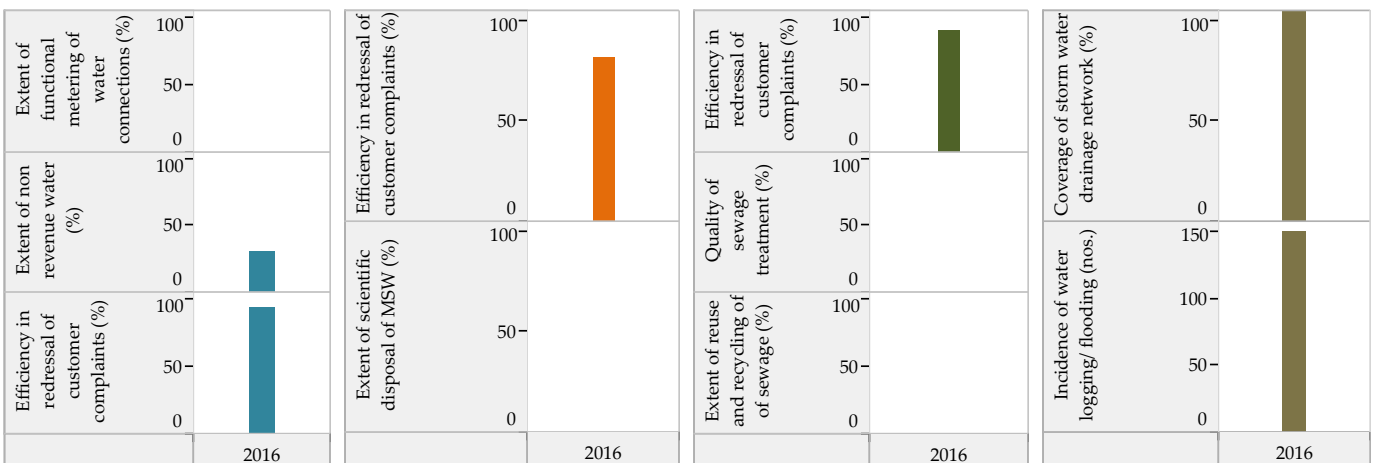


Service Level and Quality

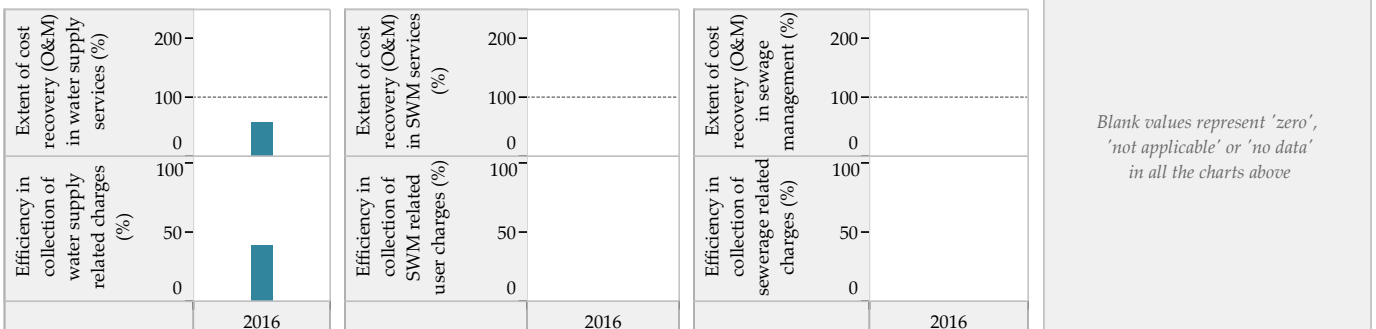


Onsite Sanitation

Storm Water Drainage

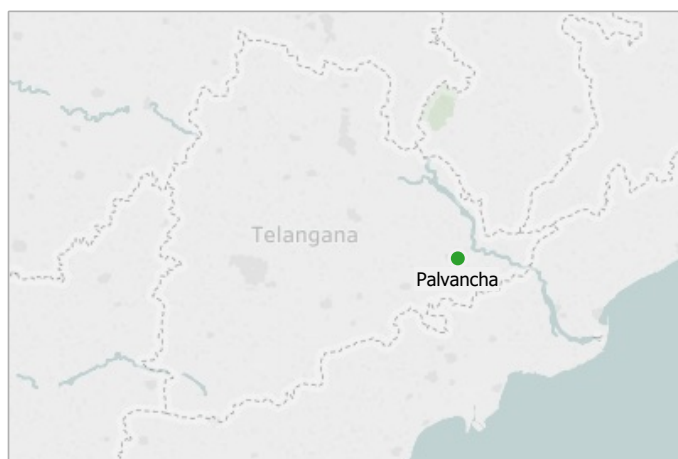


Financial Sustainability



Palvancha (Telangana) : ULB Overview for 2016

Class : II



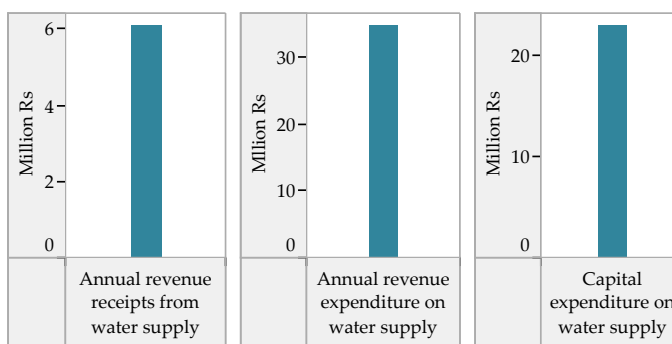
General Information

	2016
Area (sqkm)	62.8
Population	84,311
Number of HHs	21,956
Slum population	38,274
Slum HHs	9,474
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	41.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	7.8
Surface sources (MLD)	7.2
Ground water (MLD)	0.5
Other sources (MLD)	0.1
Installed storage capacity (MLD)	10.0
Area covered by water supply network (sqkm)	44.0
Total water supply connections	5,915
Water connections in slums	1,774
Days of supply per month	15

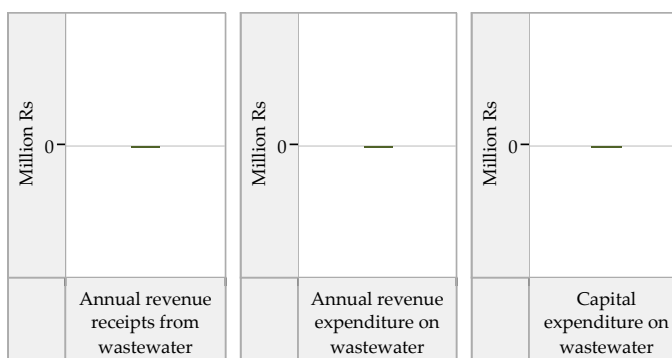
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	37.7
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	37.7
Total length of wastewater network (km)	205.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	205.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

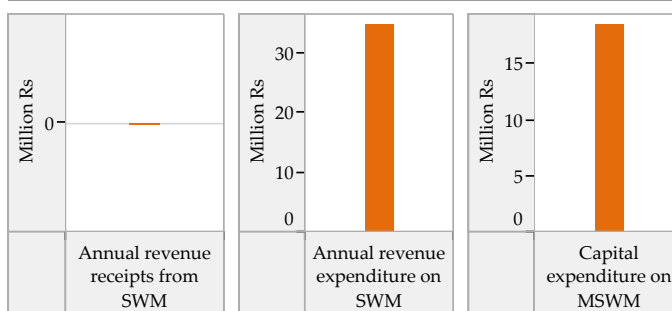
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	76.1
Waste collected and transported to disposal site (TPD)	46.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	40.0
Door to door collection - HHs and estbs	15,418
Door to door collection - Slums	0

Financial Information



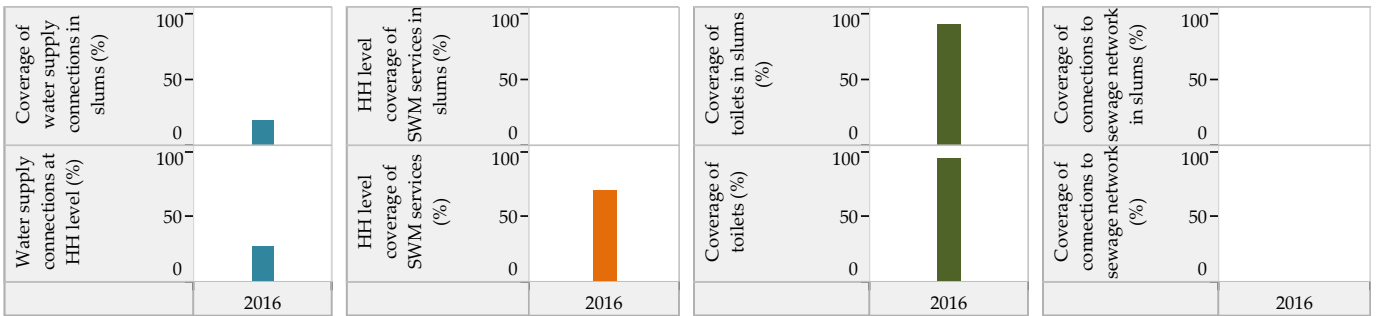
Sector Performance for 2016 : Palvancha (Telangana)

Water Supply

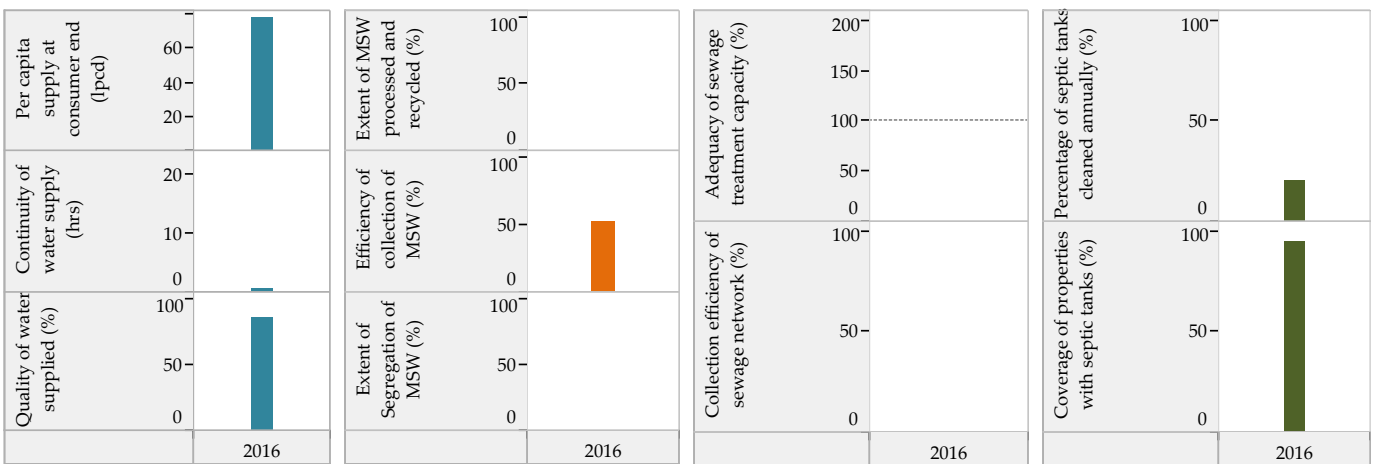
Solid Waste Management

Wastewater Management

Coverage and Equity

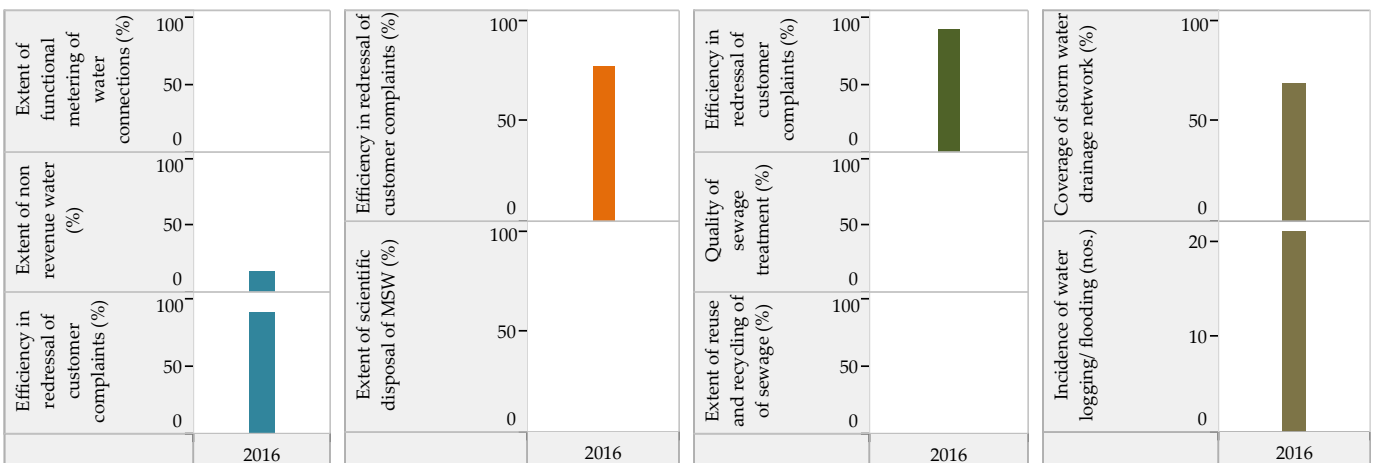


Service Level and Quality



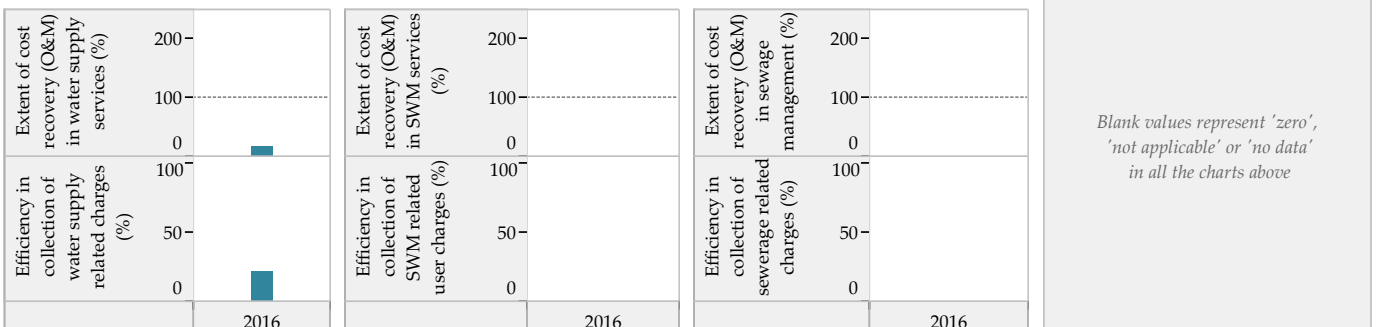
Onsite Sanitation

Efficiency in Service Operations



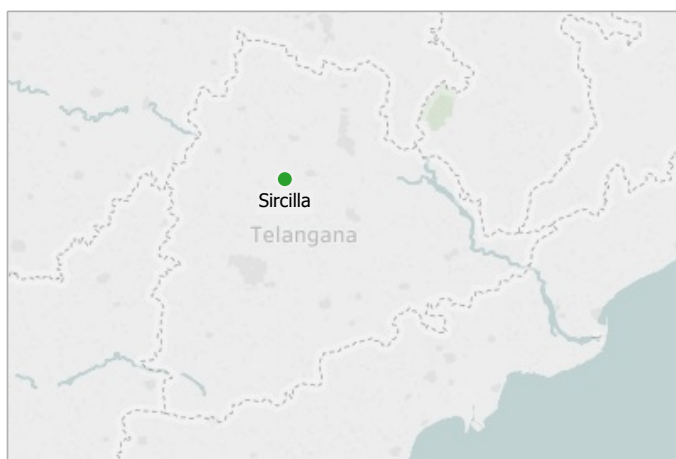
Storm Water Drainage

Financial Sustainability



Sircilla (Telangana) : ULB Overview for 2016

Class : II



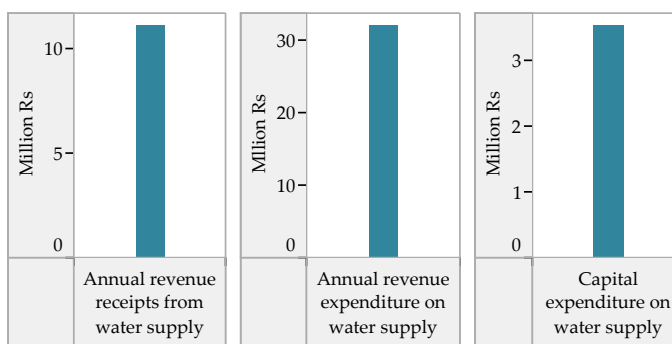
General Information

	2016
Area (sqkm)	15.3
Population	80,803
Number of HHs	22,641
Slum population	52,182
Slum HHs	9,920
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	31.4
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	8.2
Surface sources (MLD)	7.0
Ground water (MLD)	1.0
Other sources (MLD)	0.2
Installed storage capacity (MLD)	8.5
Area covered by water supply network (sqkm)	9.3
Total water supply connections	10,078
Water connections in slums	6,900
Days of supply per month	30

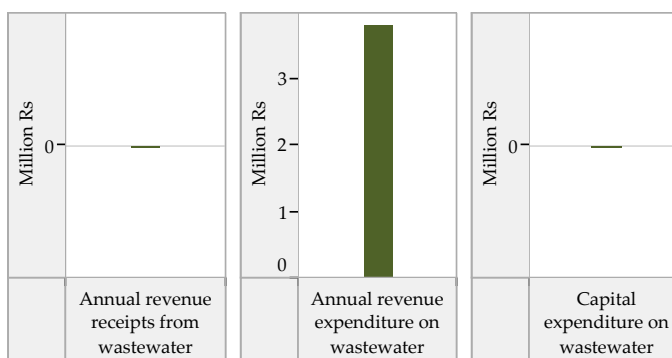
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	8.4
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	8.4
Total length of wastewater network (km)	90.5
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	90.5
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

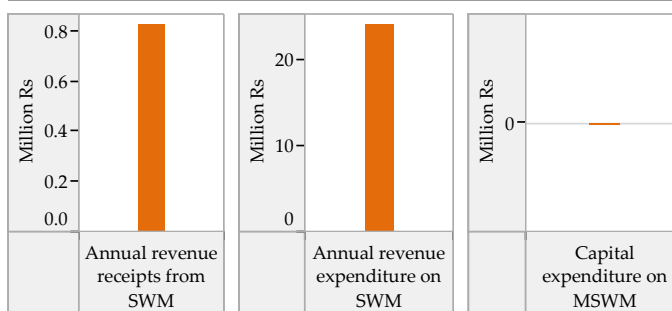
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	35.5
Waste collected and transported to disposal site (TPD)	31.0
Waste at all types of processing facilities (TPD)	1.7
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	25.0
Door to door collection - HHs and estbs	22,494
Door to door collection - Slums	9,609

Financial Information



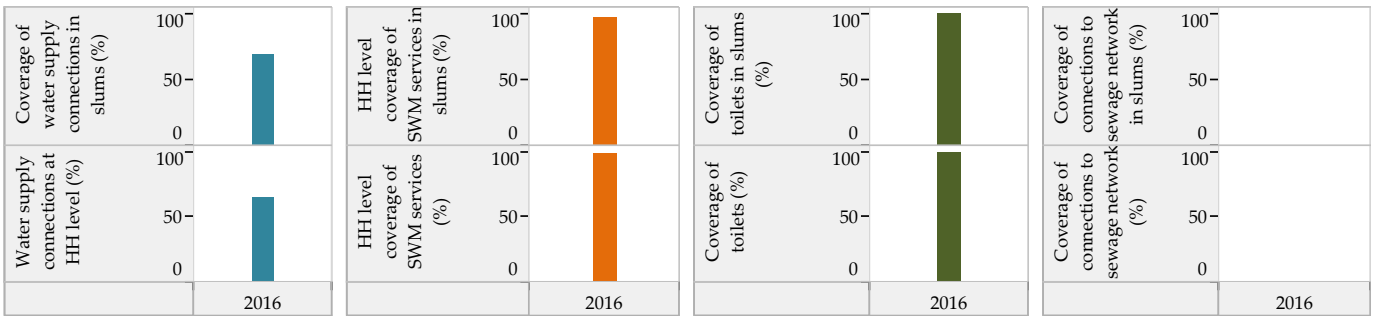
Sector Performance for 2016 : Sircilla (Telangana)

Water Supply

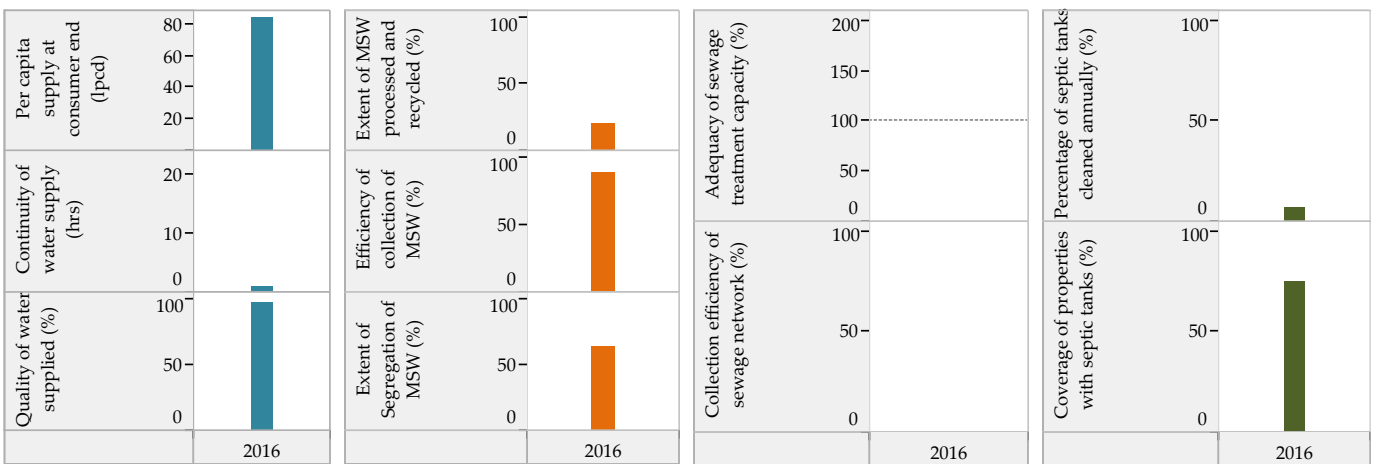
Solid Waste Management

Wastewater Management

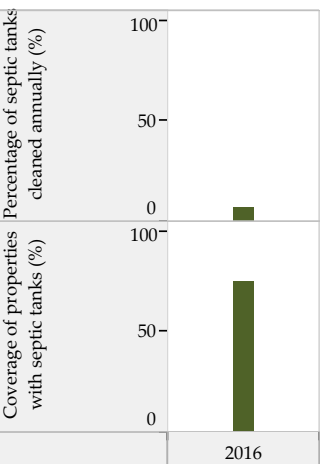
Coverage and Equity



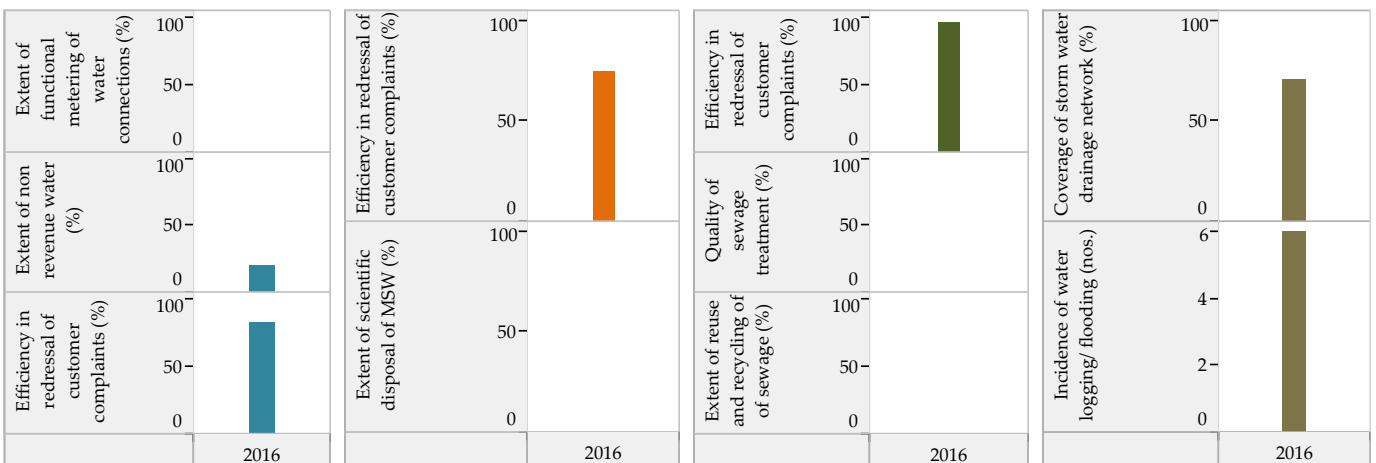
Service Level and Quality



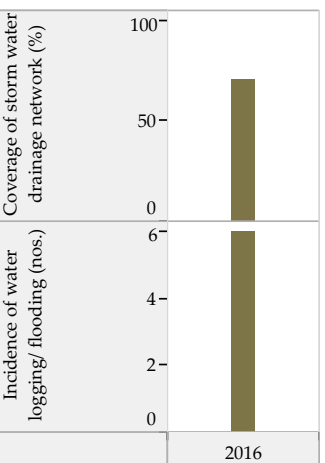
Onsite Sanitation



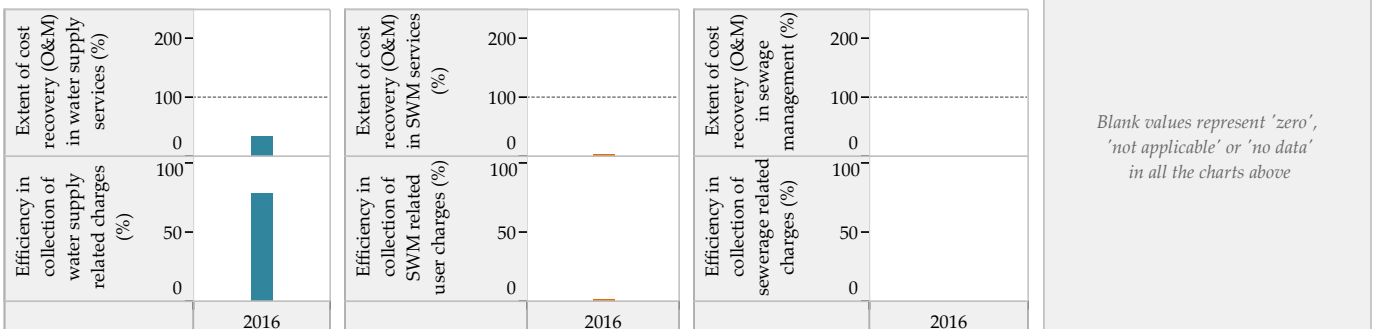
Efficiency in Service Operations



Storm Water Drainage

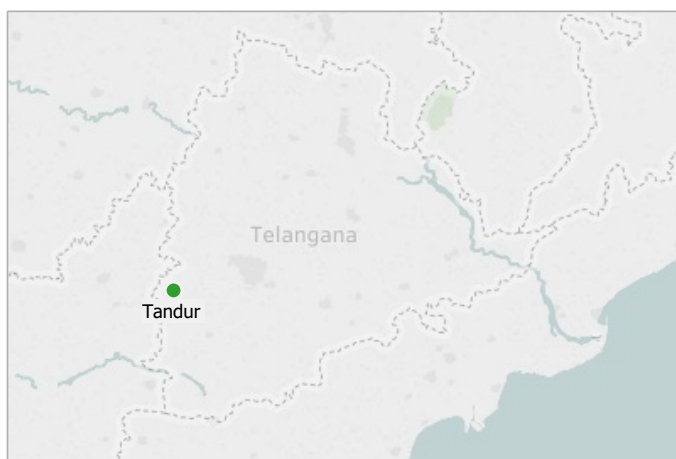


Financial Sustainability



Tandur (Telangana) : ULB Overview for 2016

Class : II



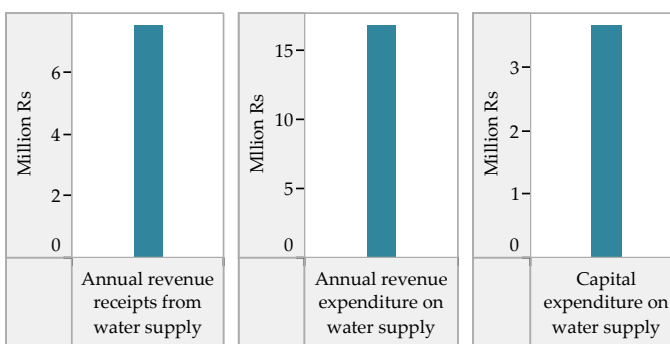
General Information

	2016
Area (sqkm)	18.3
Population	75,000
Number of HHs	14,808
Slum population	44,638
Slum HHs	9,086
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	10.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	6.5
Surface sources (MLD)	6.0
Ground water (MLD)	0.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	6.5
Area covered by water supply network (sqkm)	14.7
Total water supply connections	7,226
Water connections in slums	3,818
Days of supply per month	15

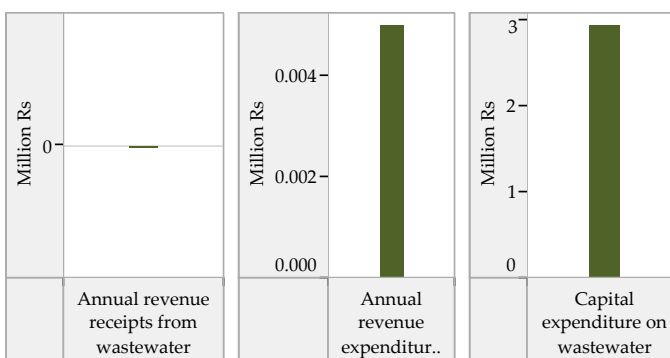
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	8.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	8.0
Total length of wastewater network (km)	99.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	99.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

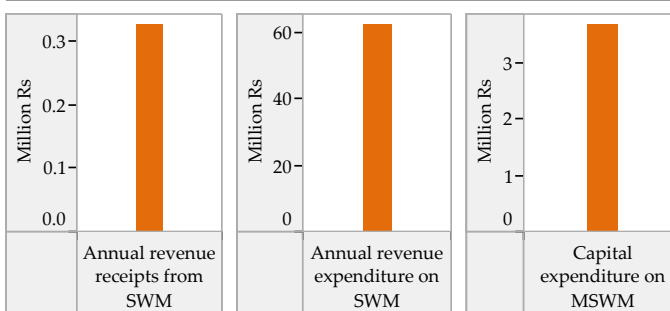
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	40.0
Waste collected and transported to disposal site (TPD)	40.0
Waste at all types of processing facilities (TPD)	30.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	13.3
Door to door collection - HHs and estbs	15,619
Door to door collection - Slums	9,086

Financial Information



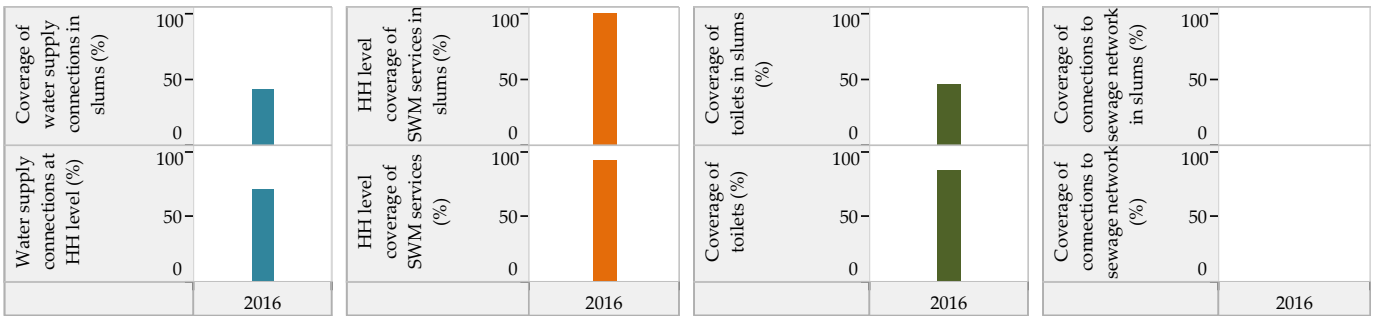
Sector Performance for 2016 : Tandur (Telangana)

Water Supply

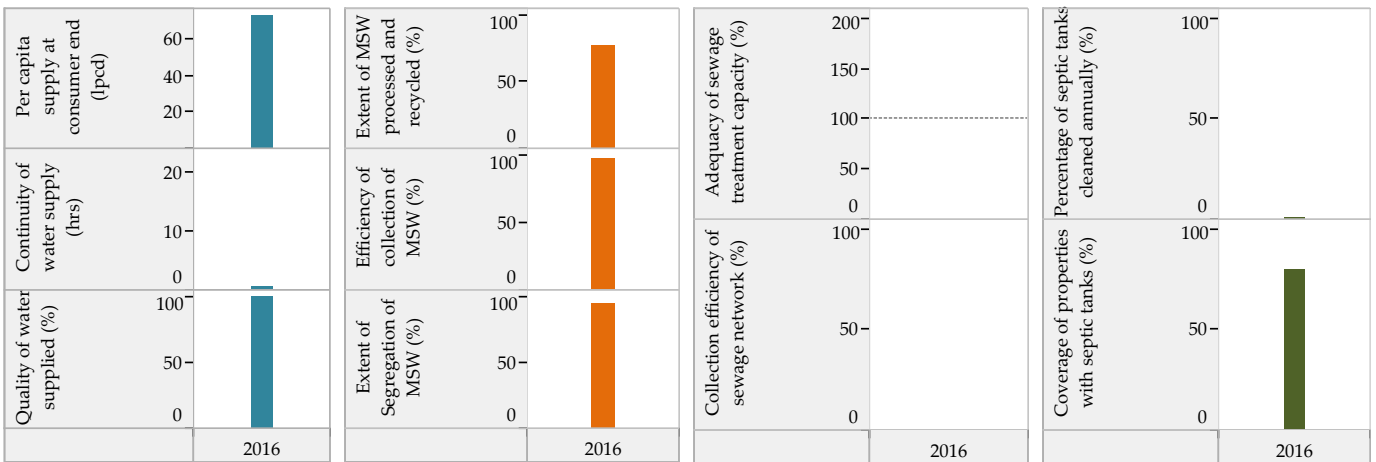
Solid Waste Management

Wastewater Management

Coverage and Equity

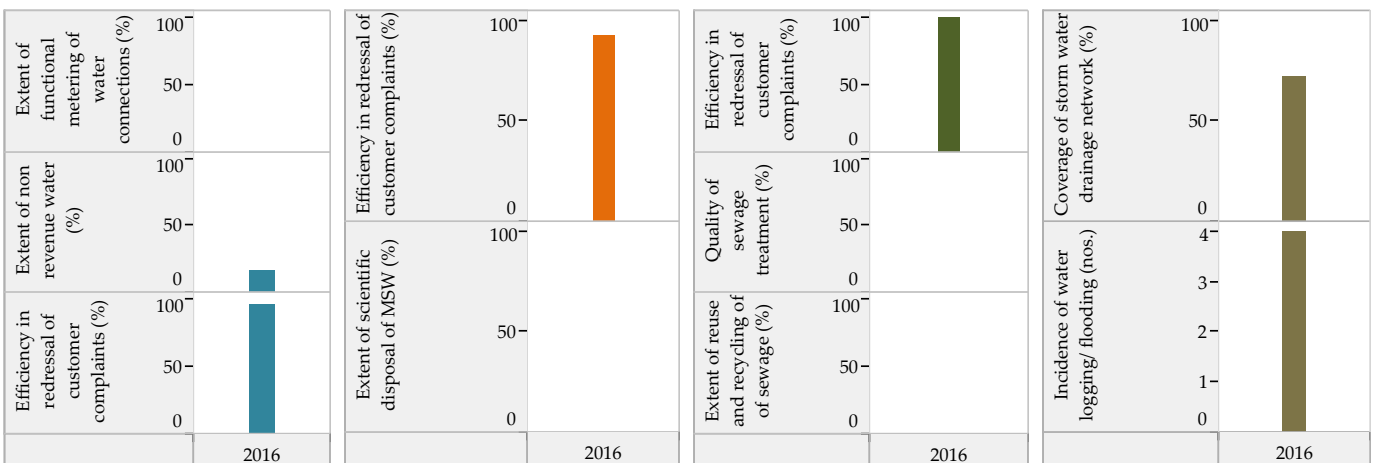


Service Level and Quality

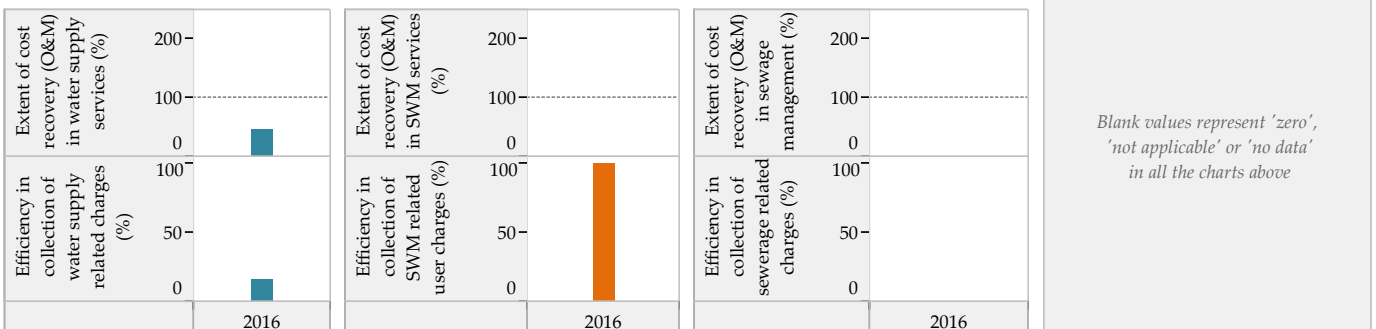


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Vikarabad (Telangana) : ULB Overview for 2016

Class : II



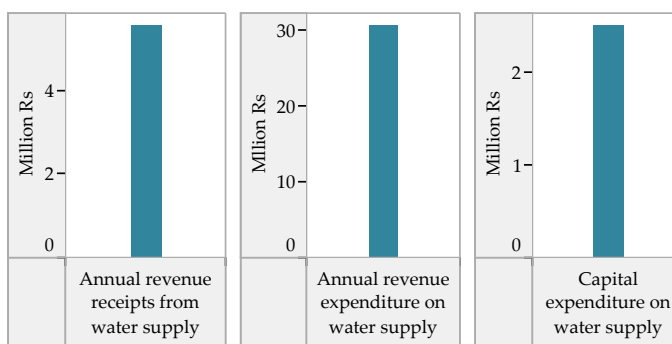
General Information

	2016
Area (sqkm)	64.0
Population	56,000
Number of HHs	11,500
Slum population	33,066
Slum HHs	6,956
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	6.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	4.0
Surface sources (MLD)	2.4
Ground water (MLD)	0.6
Other sources (MLD)	1.0
Installed storage capacity (MLD)	7.8
Area covered by water supply network (sqkm)	60.0
Total water supply connections	4,630
Water connections in slums	2,780
Days of supply per month	15

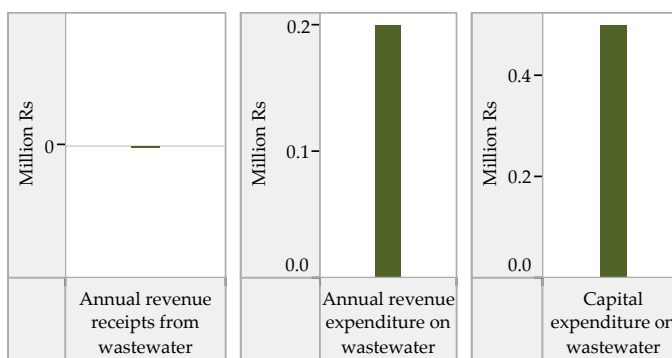
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	32.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	32.0
Total length of wastewater network (km)	42.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	42.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

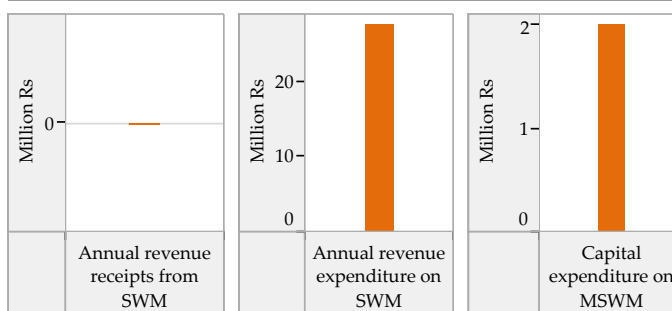
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	25.0
Waste collected and transported to disposal site (TPD)	25.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	25.0
Door to door collection - HHs and estbs	12,336
Door to door collection - Slums	6,956

Financial Information



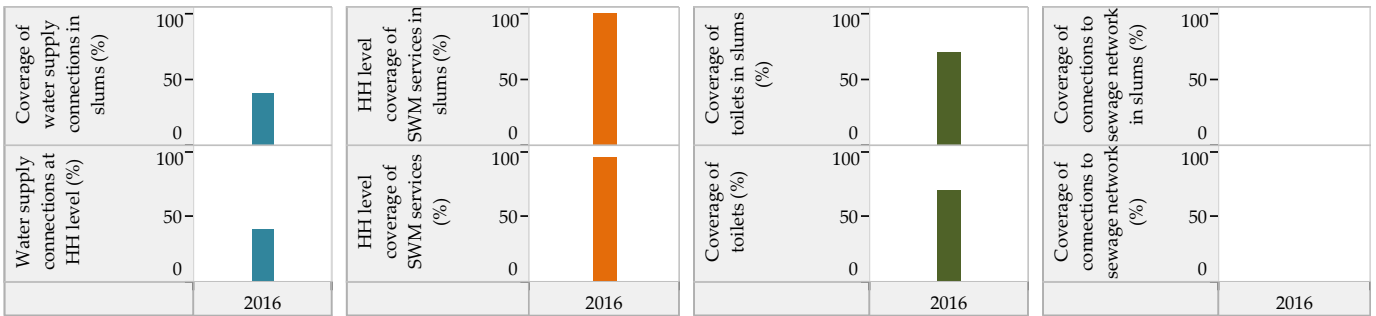
Sector Performance for 2016 : Vikarabad (Telangana)

Water Supply

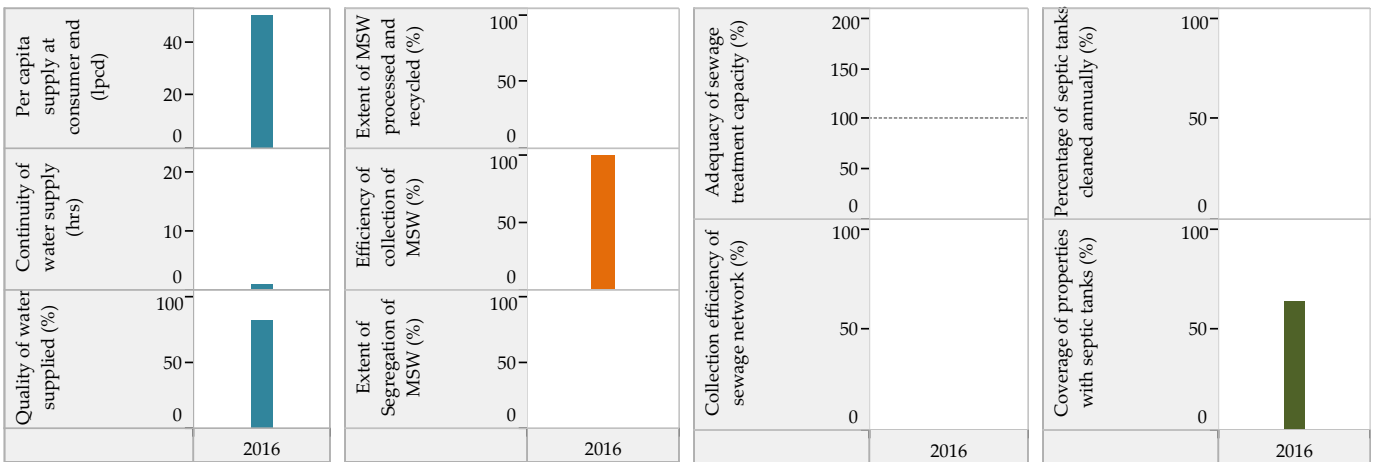
Solid Waste Management

Wastewater Management

Coverage and Equity

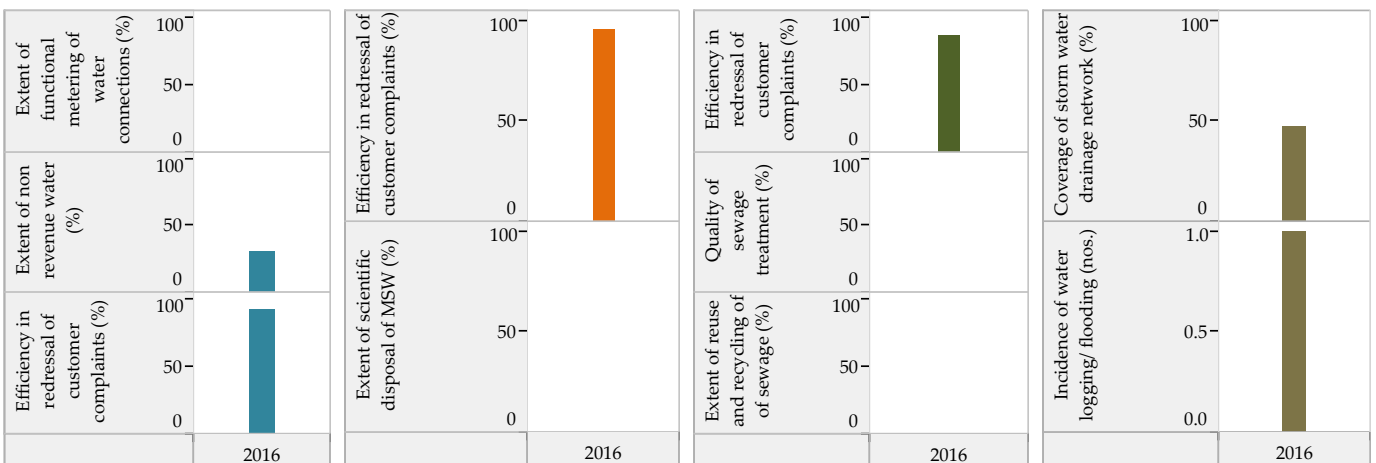


Service Level and Quality

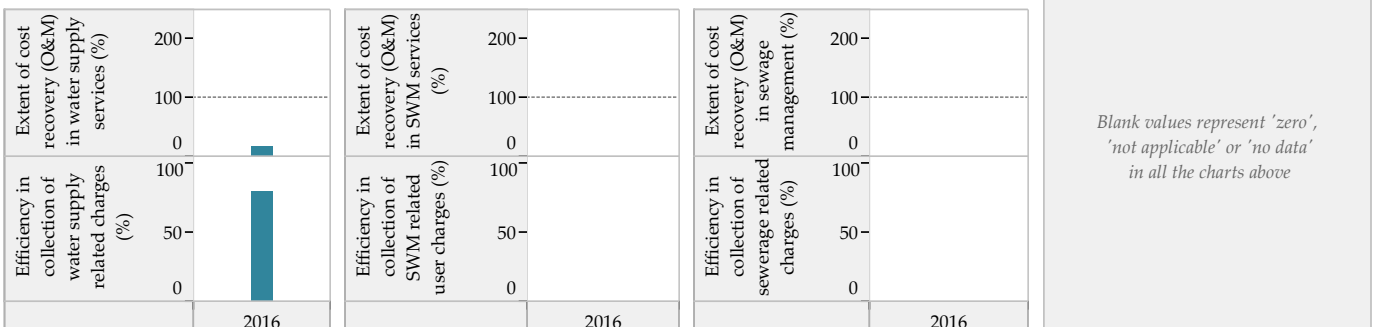


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



City Profiles
Class III Cities

Armur (Telangana) : ULB Overview for 2016

Class : III



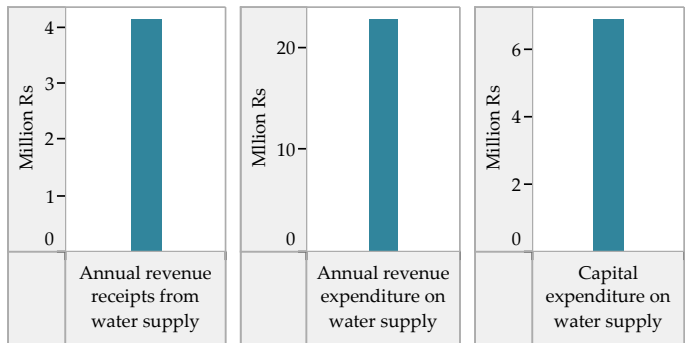
General Information

	2016
Area (sqkm)	2,607.0
Population	58,000
Number of HHs	11,907
Slum population	23,817
Slum HHs	10,202
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	23.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	4.7
Surface sources (MLD)	1.1
Ground water (MLD)	3.3
Other sources (MLD)	0.4
Installed storage capacity (MLD)	1.0
Area covered by water supply network (sqkm)	268.0
Total water supply connections	3,565
Water connections in slums	2,016
Days of supply per month	30

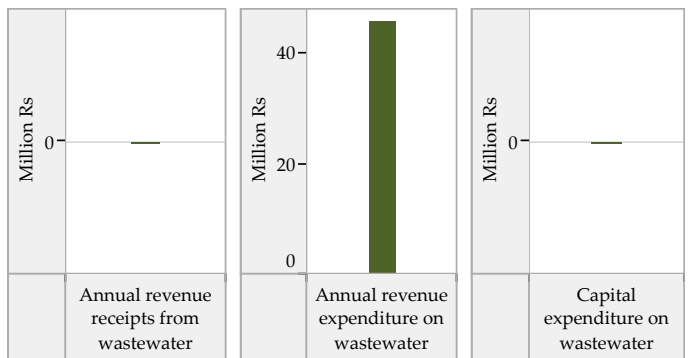
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	34.2
Area covered by closed drainage network (sqkm)	20.7
Area covered by open drainage network (sqkm)	13.6
Total length of wastewater network (km)	239.0
Length of covered drainage network (km)	153.0
Length of open drainage network (km)	86.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

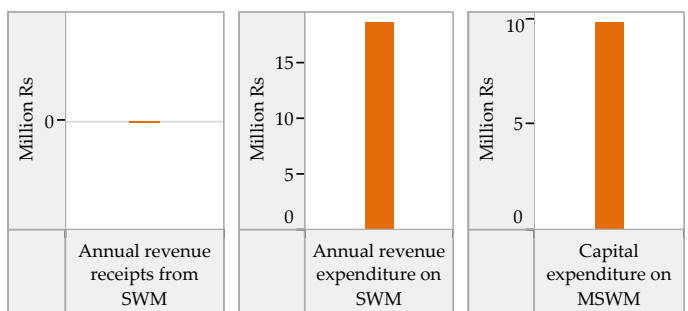
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	26.8
Waste collected and transported to disposal site (TPD)	21.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	21.0
Door to door collection - HHs and estbs	9,901
Door to door collection - Slums	4,397

Financial Information



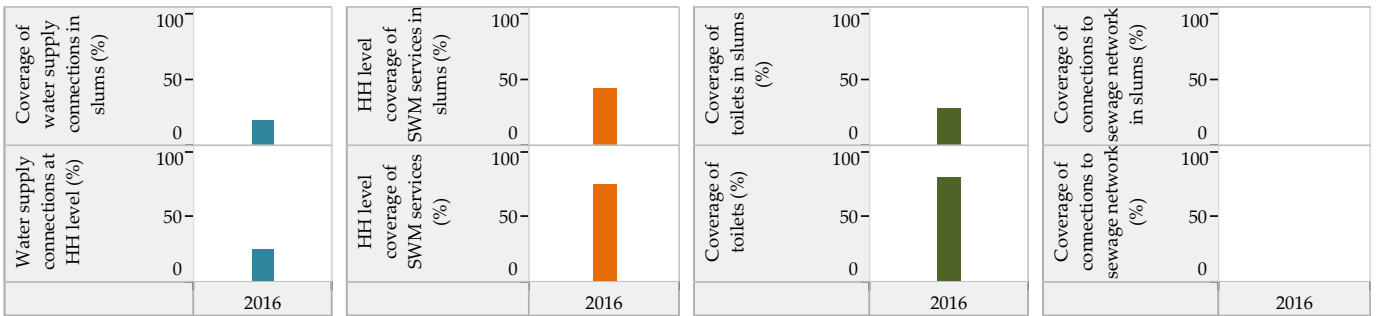
Sector Performance for 2016 : Armur (Telangana)

Water Supply

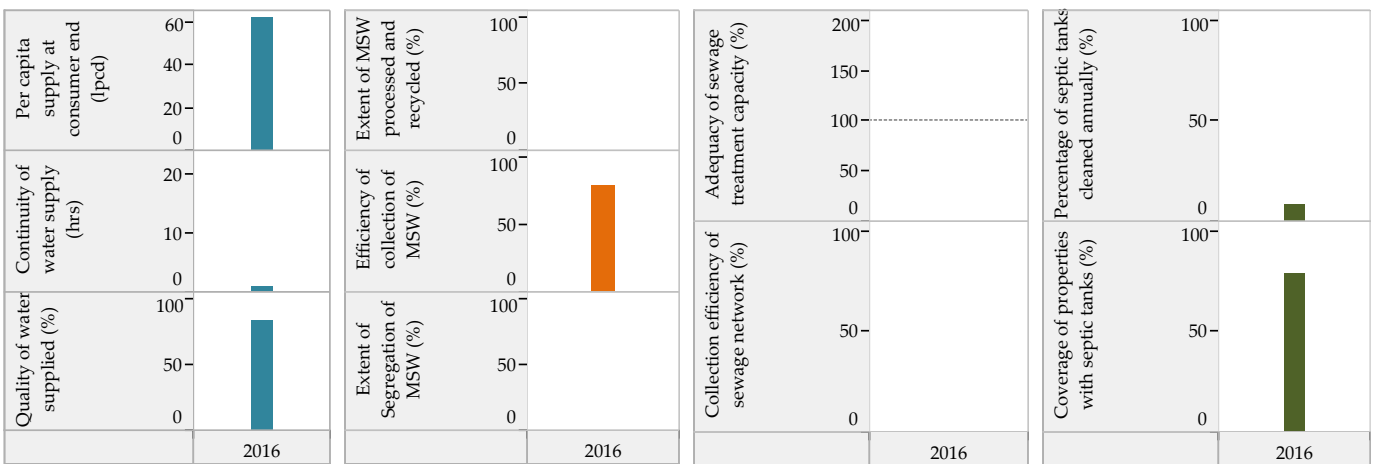
Solid Waste Management

Wastewater Management

Coverage and Equity

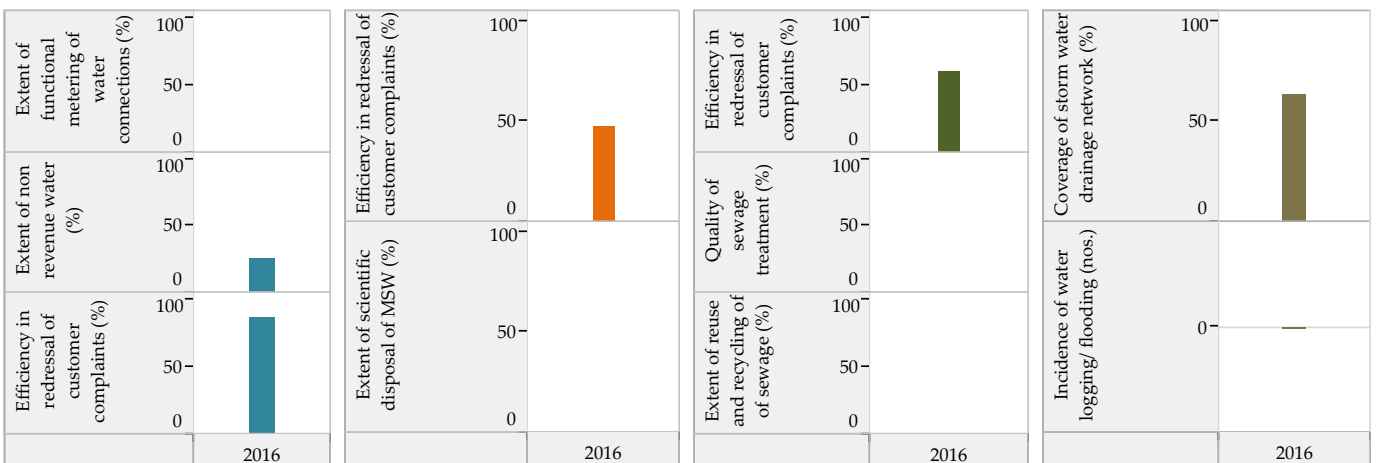


Service Level and Quality

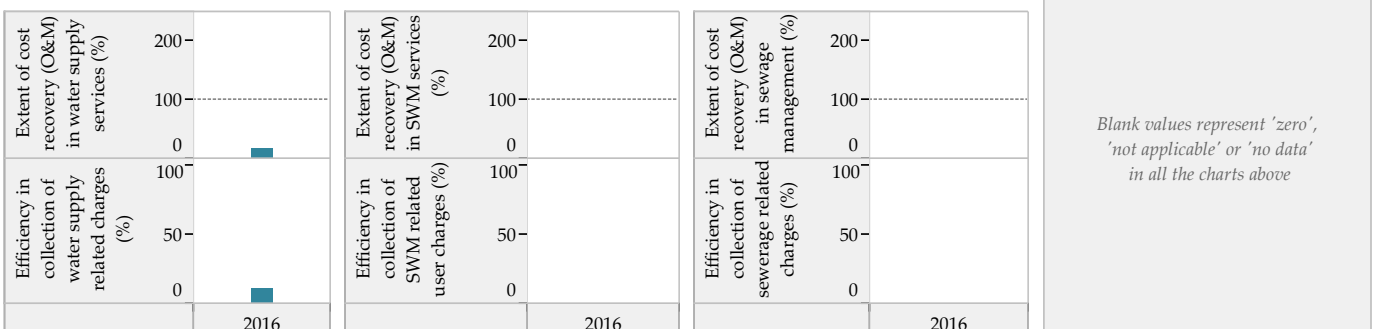


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Bhainsa (Telangana) : ULB Overview for 2016

Class : III



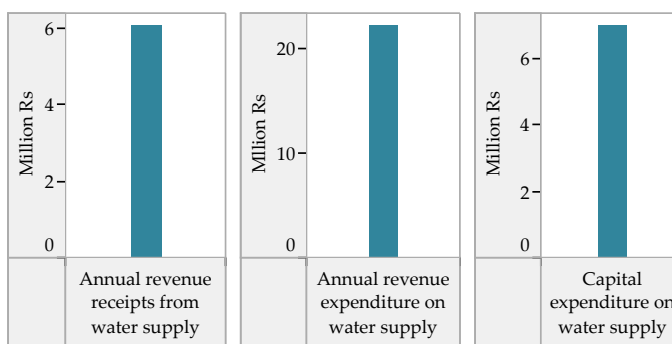
General Information

	2016
Area (sqkm)	36.0
Population	55,137
Number of HHs	14,273
Slum population	26,614
Slum HHs	6,414
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	7.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	5.0
Surface sources (MLD)	3.0
Ground water (MLD)	2.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	5.0
Area covered by water supply network (sqkm)	14.0
Total water supply connections	2,625
Water connections in slums	2,000
Days of supply per month	30

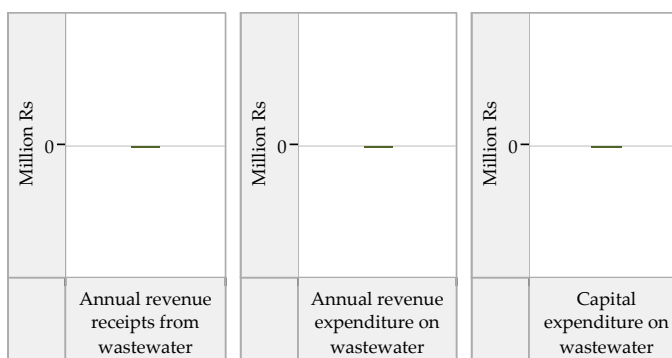
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	28.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	28.0
Total length of wastewater network (km)	140.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	140.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

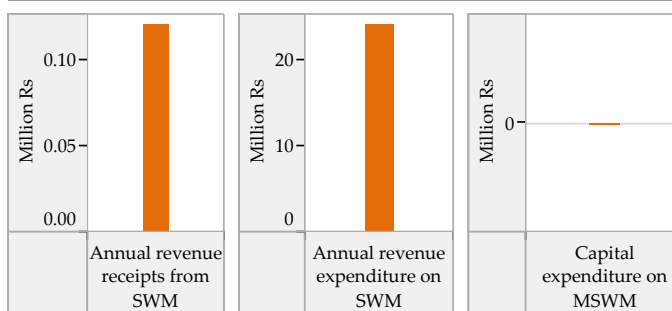
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	28.0
Waste collected and transported to disposal site (TPD)	28.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	28.0
Door to door collection - HHs and estbs	14,350
Door to door collection - Slums	6,414

Financial Information



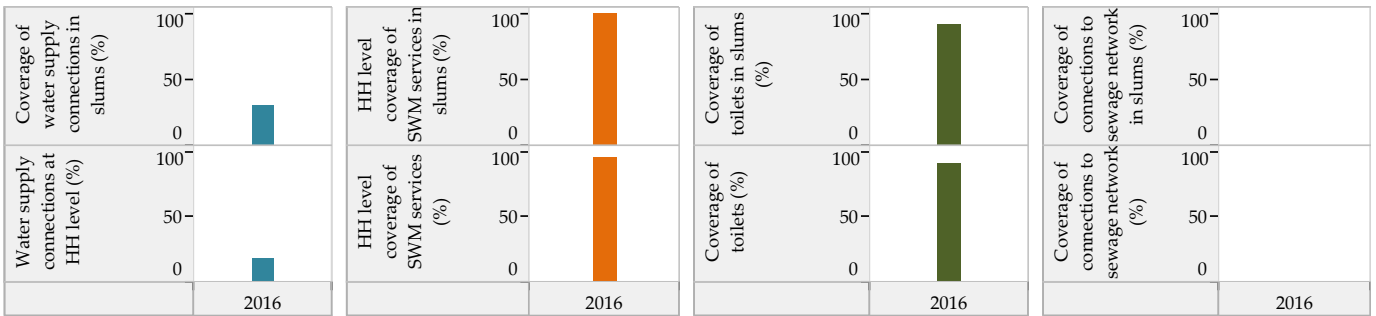
Sector Performance for 2016 : Bhainsa (Telangana)

Water Supply

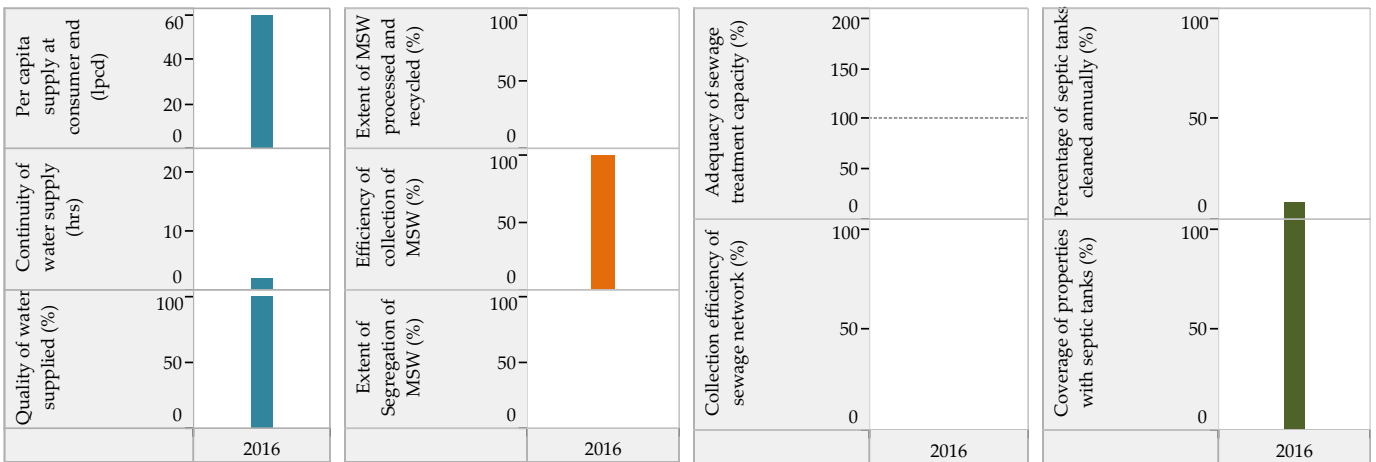
Solid Waste Management

Wastewater Management

Coverage and Equity

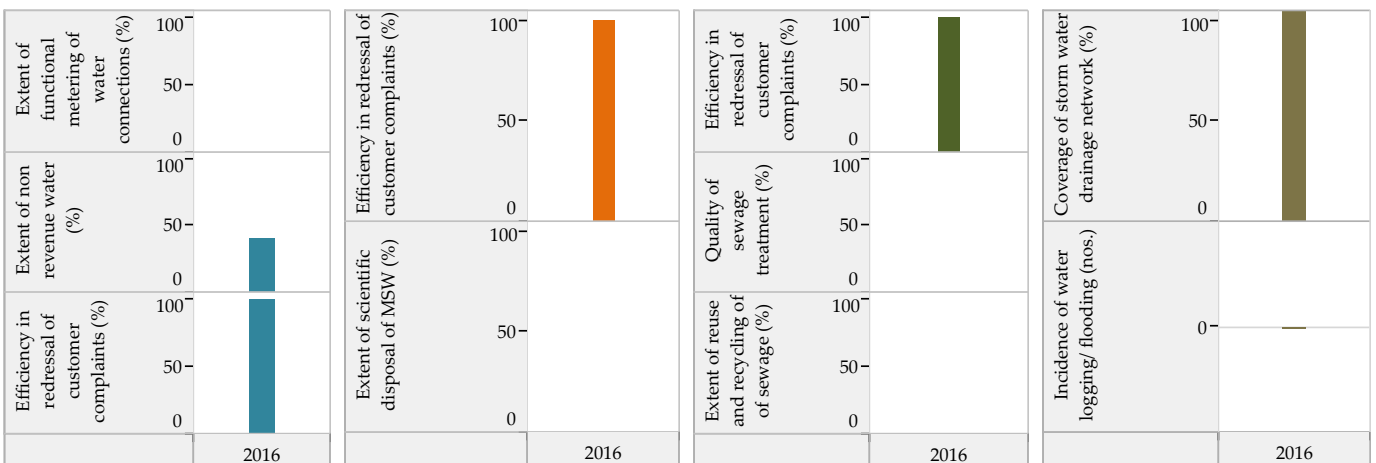


Service Level and Quality



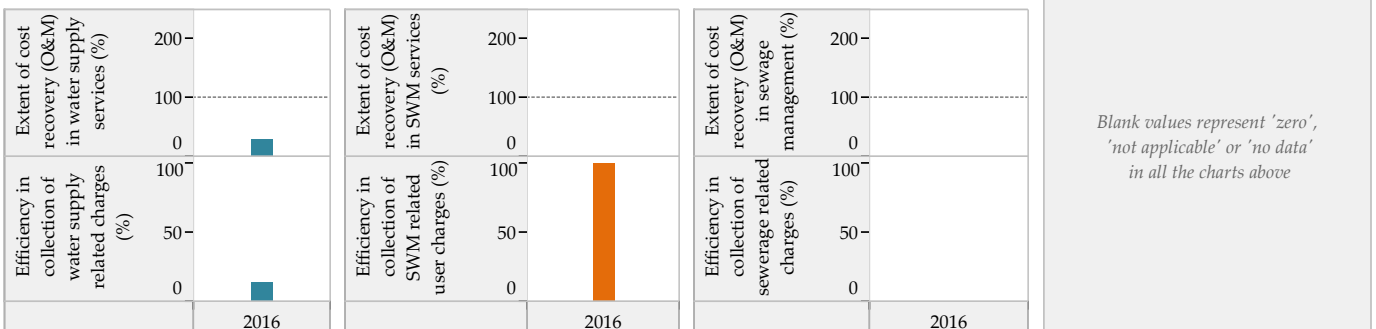
Onsite Sanitation

Efficiency in Service Operations



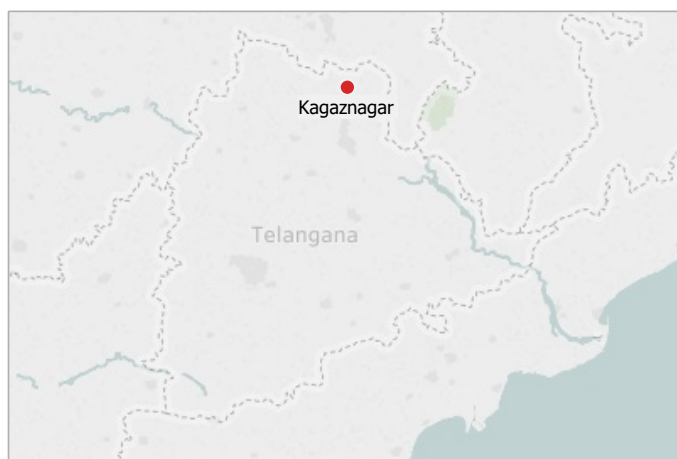
Storm Water Drainage

Financial Sustainability



Kagaznagar (Telangana) : ULB Overview for 2016

Class : III



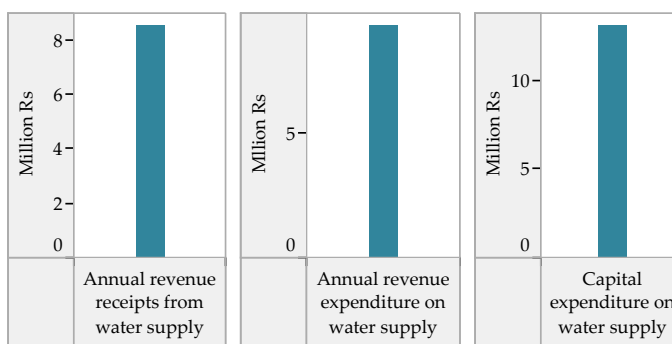
General Information

	2016
Area (sqkm)	8.3
Population	57,876
Number of HHs	13,824
Slum population	31,259
Slum HHs	8,306
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	14.1
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.7
Surface sources (MLD)	3.2
Ground water (MLD)	0.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	5.5
Area covered by water supply network (sqkm)	5.0
Total water supply connections	4,361
Water connections in slums	2,677
Days of supply per month	15

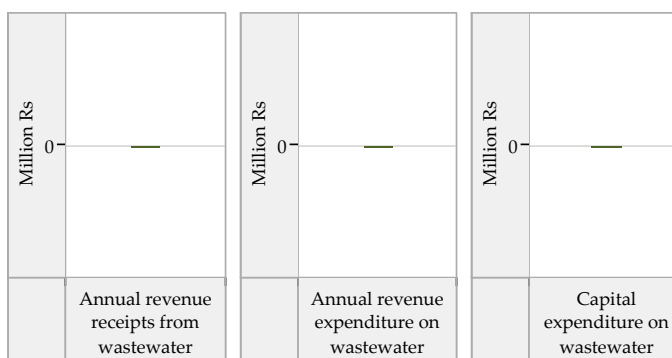
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	0.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	0.0
Total length of wastewater network (km)	0.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	0.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

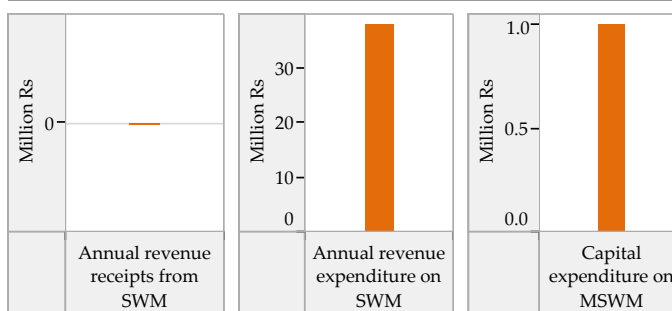
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	45.7
Waste collected and transported to disposal site (TPD)	37.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	37.0
Door to door collection - HHs and estbs	11,260
Door to door collection - Slums	7,000

Financial Information



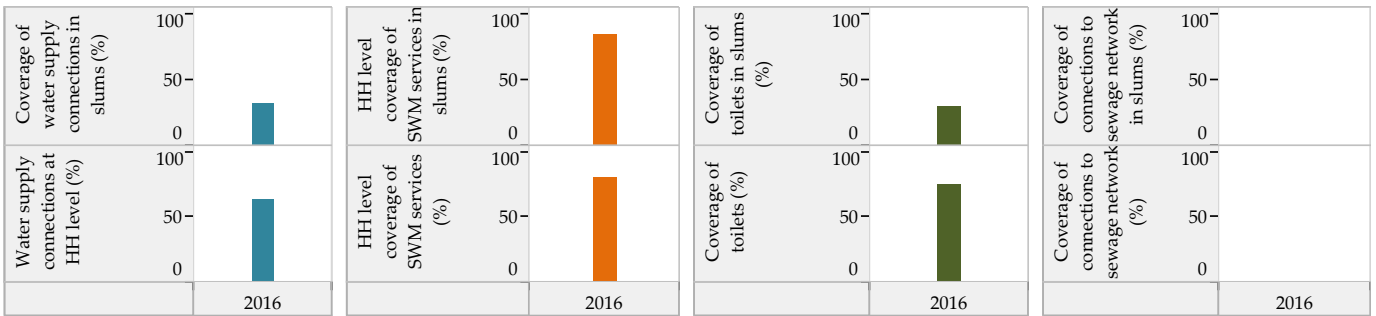
Sector Performance for 2016 : Kagaznagar (Telangana)

Water Supply

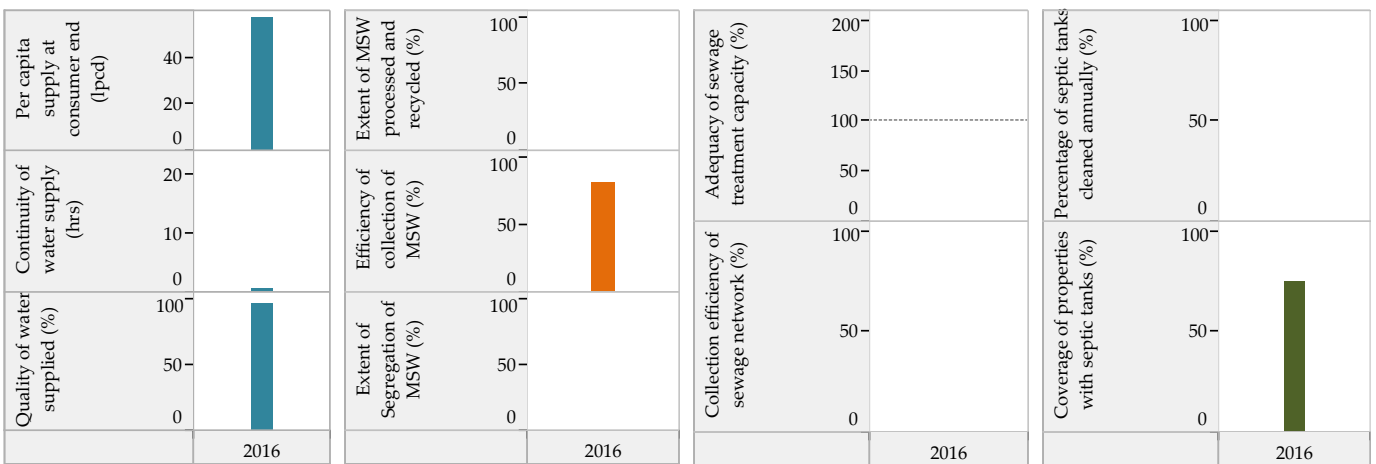
Solid Waste Management

Wastewater Management

Coverage and Equity

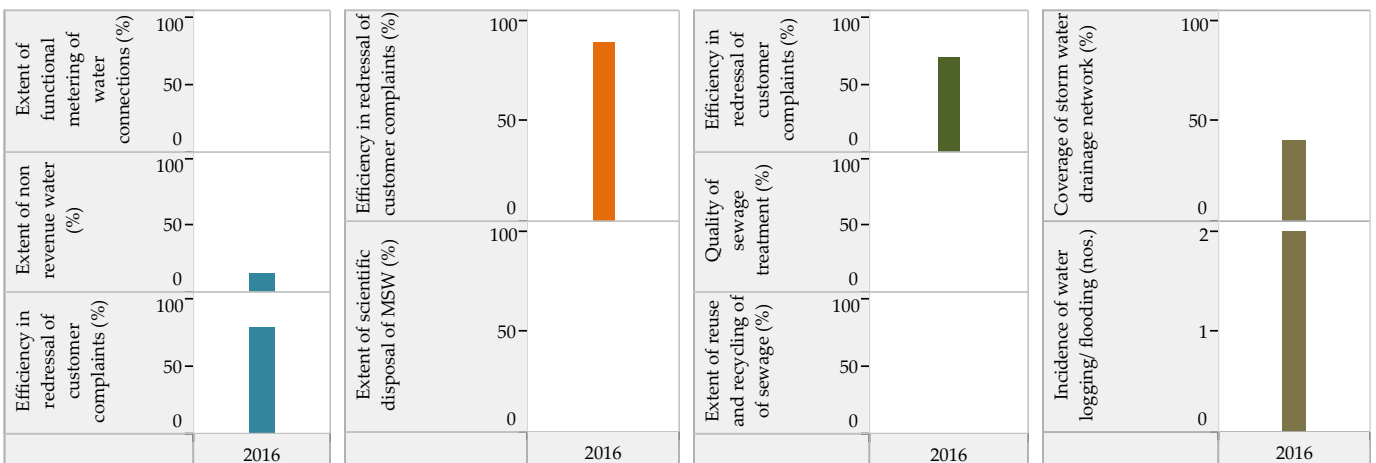


Service Level and Quality



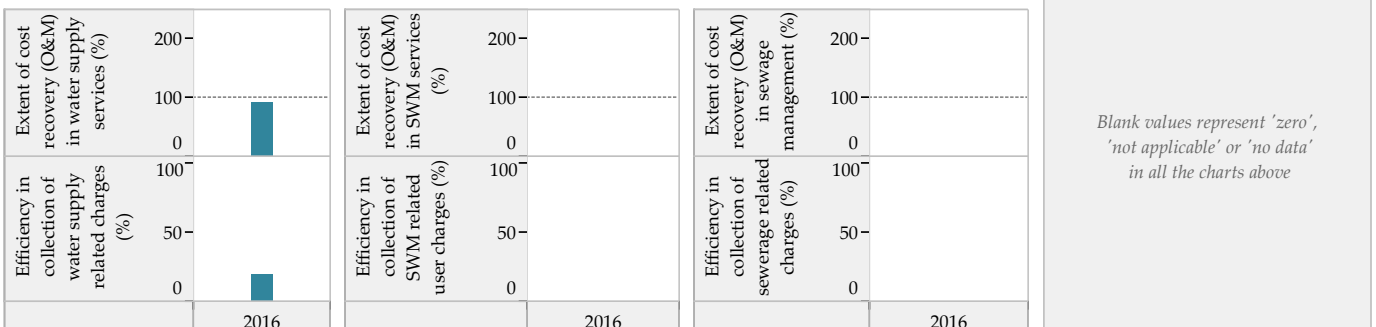
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Mandamarri (Telangana) : ULB Overview for 2016

Class : III



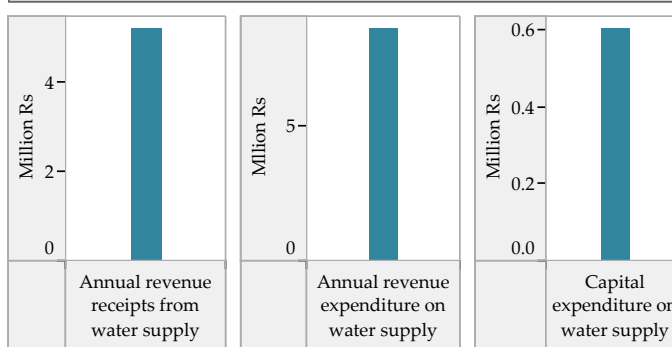
General Information

	2016
Area (sqkm)	38.8
Population	61,685
Number of HHs	16,229
Slum population	34,508
Slum HHs	8,627
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	22.9
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.0
Surface sources (MLD)	3.0
Ground water (MLD)	0.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	9.0
Area covered by water supply network (sqkm)	25.9
Total water supply connections	2,997
Water connections in slums	2,052
Days of supply per month	15

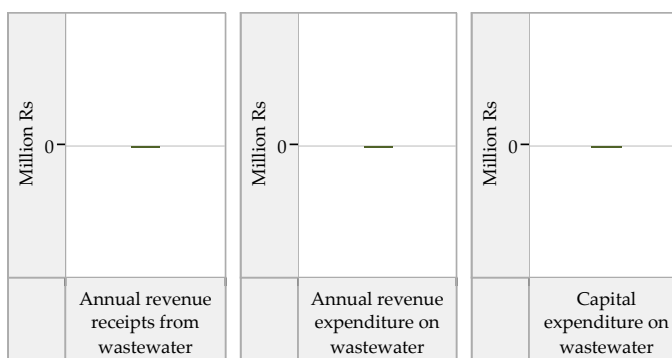
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	29.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	29.0
Total length of wastewater network (km)	53.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	53.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

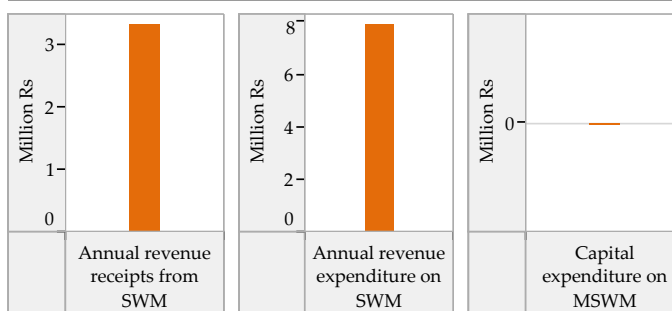
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	37.9
Waste collected and transported to disposal site (TPD)	18.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	37.2
Door to door collection - HHs and estbs	10,567
Door to door collection - Slums	4,168

Financial Information



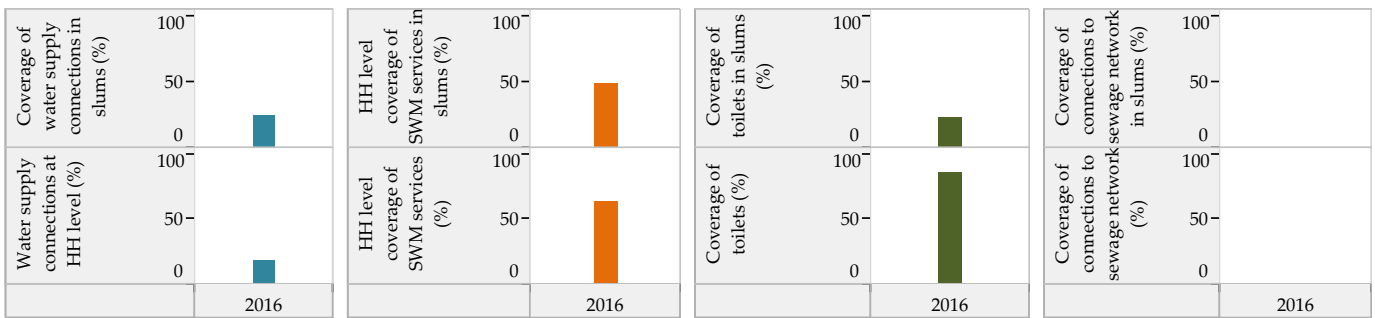
Sector Performance for 2016 : Mandamarri (Telangana)

Water Supply

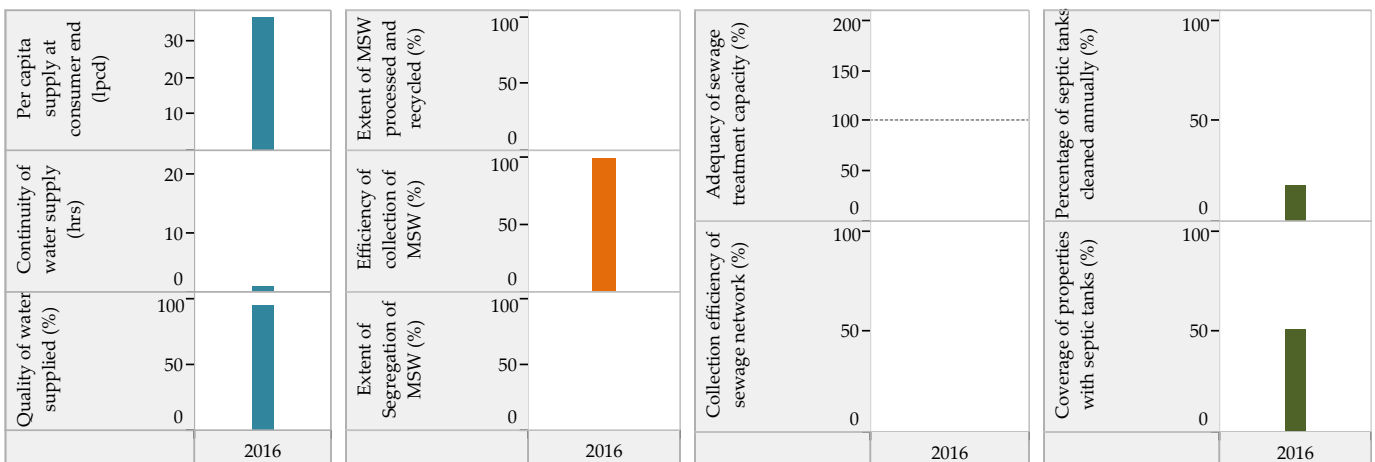
Solid Waste Management

Wastewater Management

Coverage and Equity

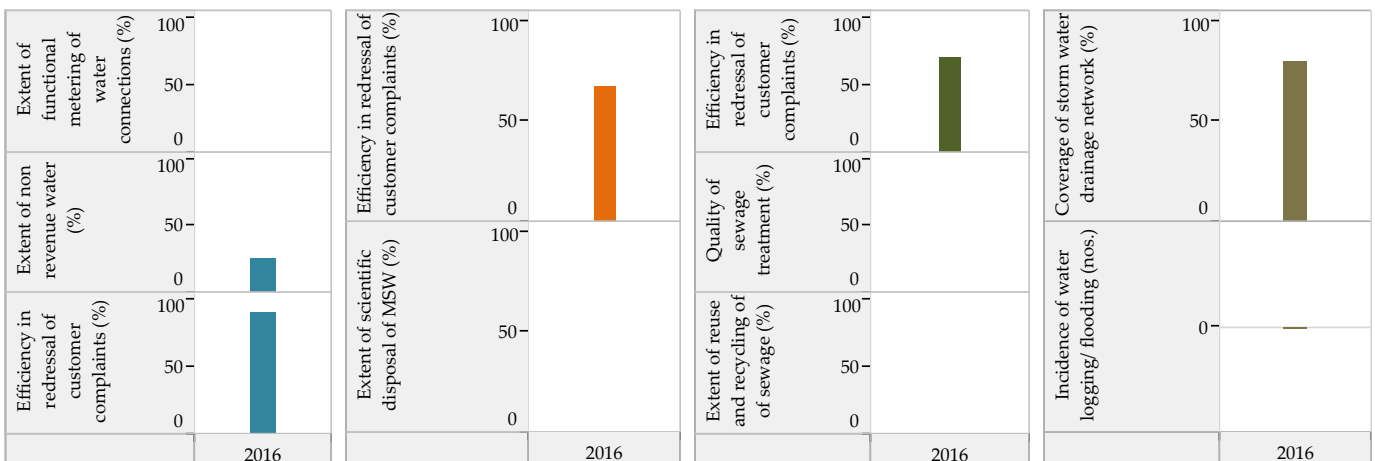


Service Level and Quality

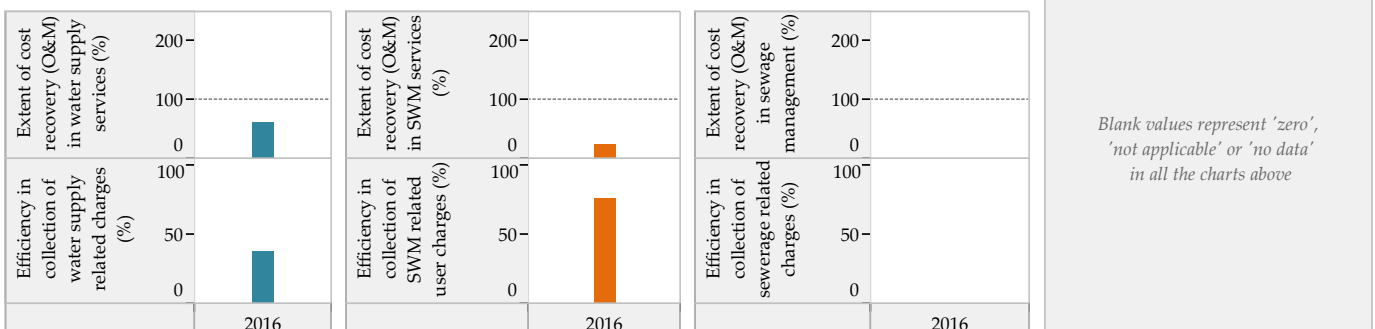


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Manuguru (Telangana) : ULB Overview for 2016

Class : III



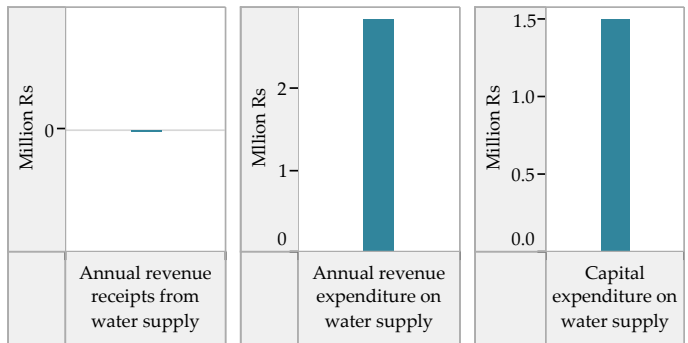
General Information

	2016
Area (sqkm)	24.9
Population	32,065
Number of HHs	8,110
Slum population	20,370
Slum HHs	4,793
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	7.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.1
Surface sources (MLD)	1.0
Ground water (MLD)	0.2
Other sources (MLD)	0.0
Installed storage capacity (MLD)	1.3
Area covered by water supply network (sqkm)	34.0
Total water supply connections	814
Water connections in slums	0
Days of supply per month	15

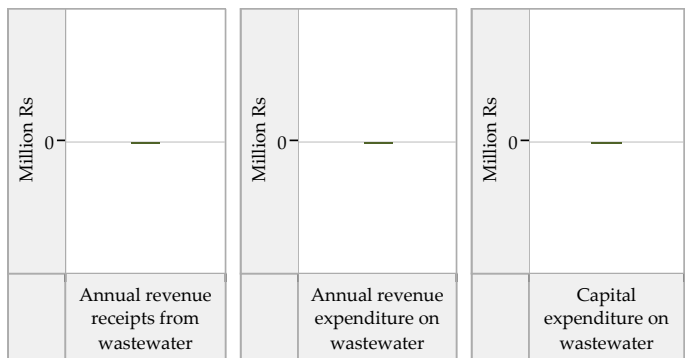
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	24.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	24.0
Total length of wastewater network (km)	48.0
Length of covered drainage network (km)	3.0
Length of open drainage network (km)	45.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

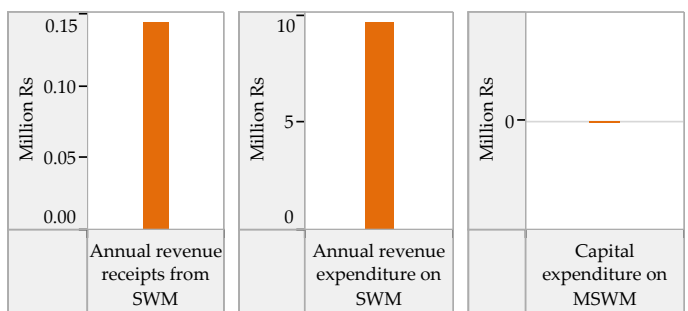
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	19.0
Waste collected and transported to disposal site (TPD)	18.3
Waste at all types of processing facilities (TPD)	0.4
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	17.6
Door to door collection - HHs and estbs	7,375
Door to door collection - Slums	3,182

Financial Information



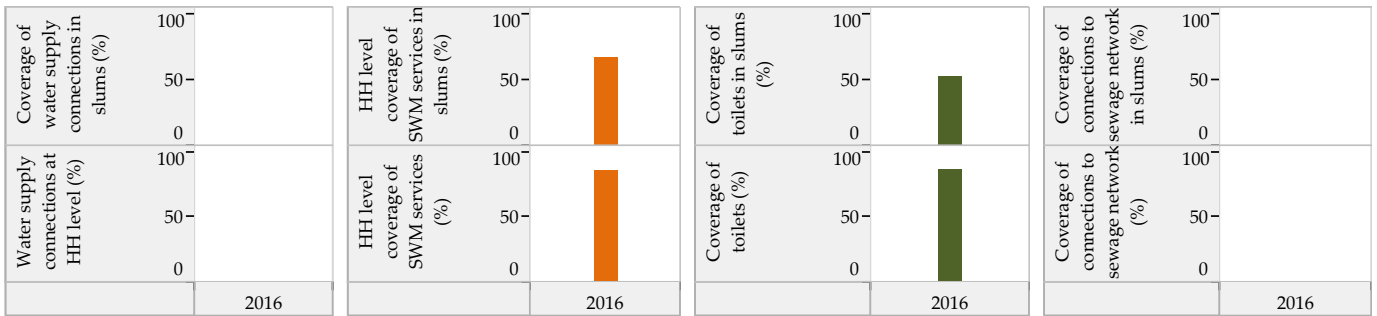
Sector Performance for 2016 : Manuguru (Telangana)

Water Supply

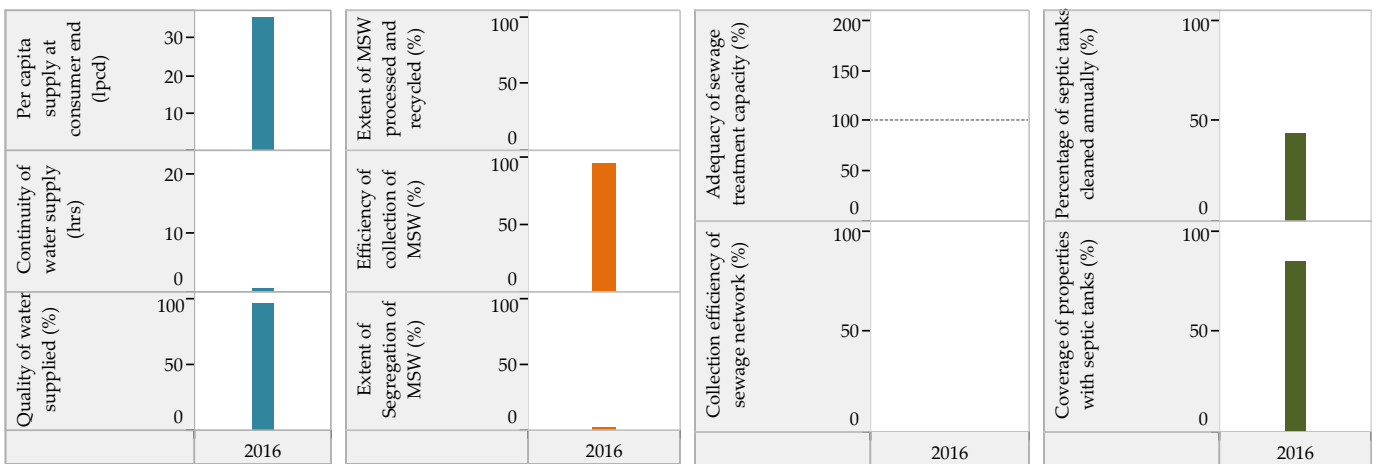
Solid Waste Management

Wastewater Management

Coverage and Equity

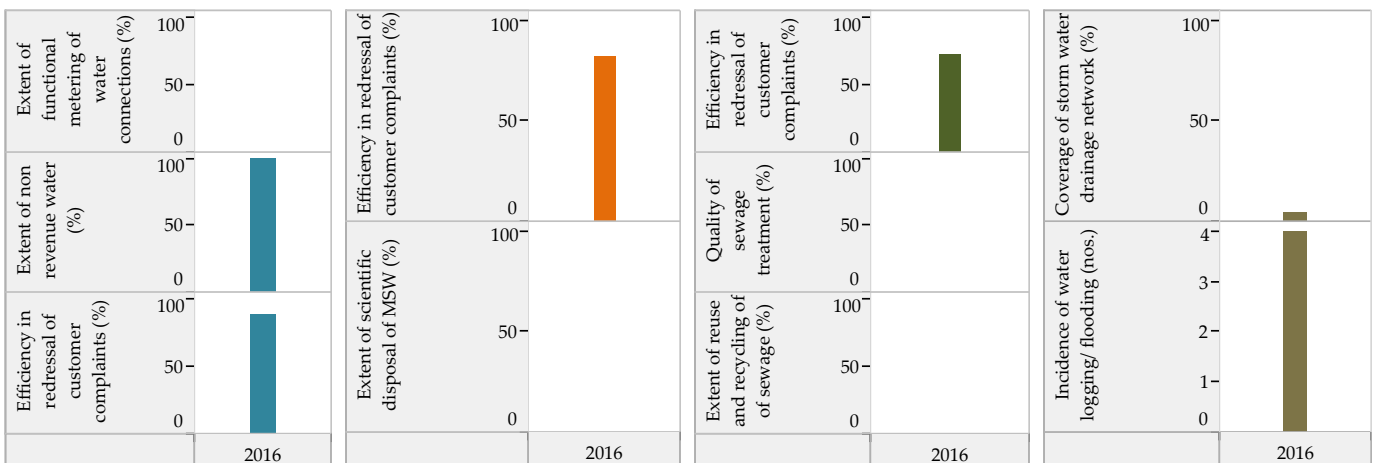


Service Level and Quality



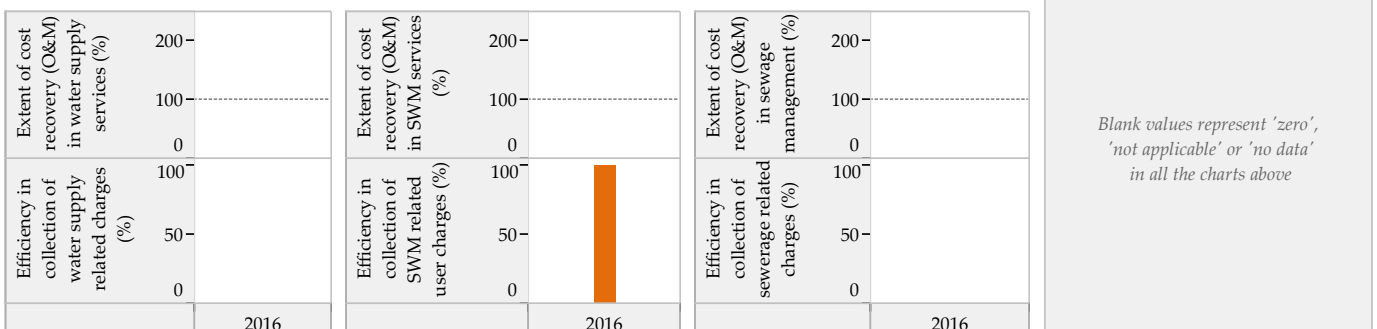
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Metpalli (Telangana) : ULB Overview for 2016

Class : III



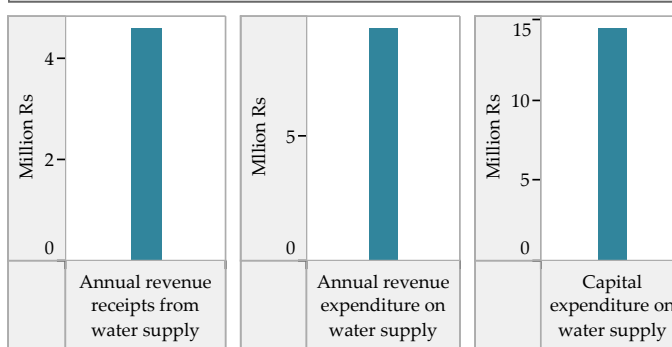
General Information

	2016
Area (sqkm)	19.9
Population	55,700
Number of HHs	14,934
Slum population	42,215
Slum HHs	9,401
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	32.4
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.7
Surface sources (MLD)	0.0
Ground water (MLD)	3.0
Other sources (MLD)	0.7
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	9.9
Total water supply connections	4,039
Water connections in slums	1,103
Days of supply per month	30

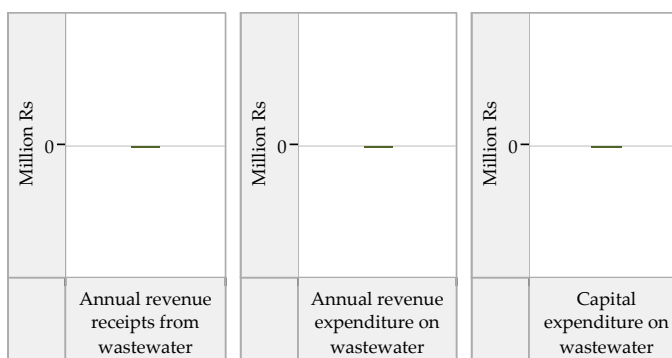
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	31.8
Area covered by closed drainage network (sqkm)	15.9
Area covered by open drainage network (sqkm)	15.9
Total length of wastewater network (km)	67.9
Length of covered drainage network (km)	34.0
Length of open drainage network (km)	34.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

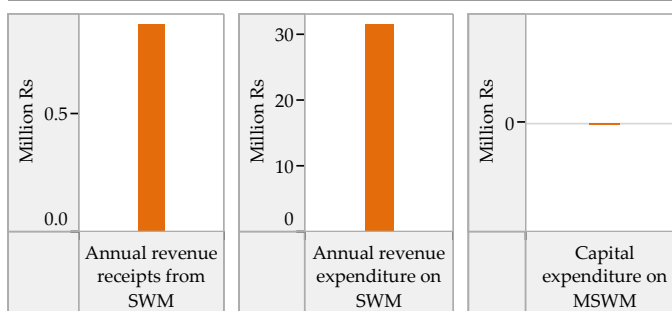
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	35.3
Waste collected and transported to disposal site (TPD)	31.6
Waste at all types of processing facilities (TPD)	0.1
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	31.3
Door to door collection - HHs and estbs	15,301
Door to door collection - Slums	9,050

Financial Information



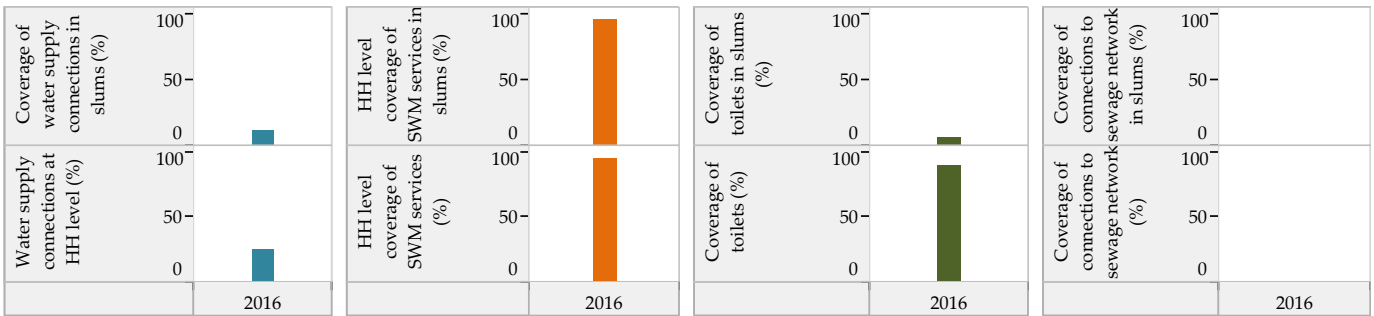
Sector Performance for 2016 : Metpalli (Telangana)

Water Supply

Solid Waste Management

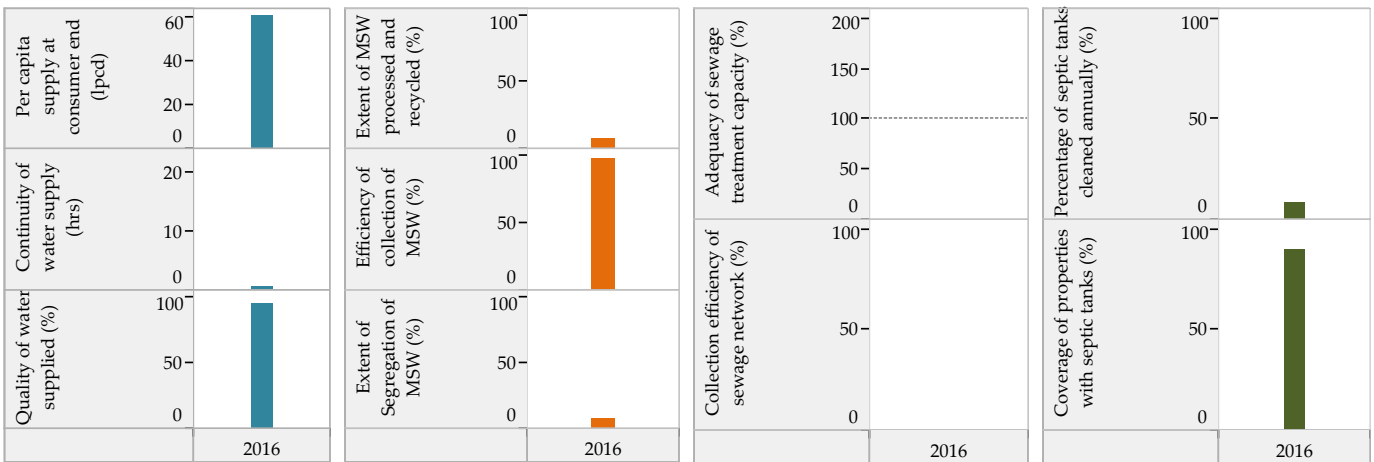
Wastewater Management

Coverage and Equity



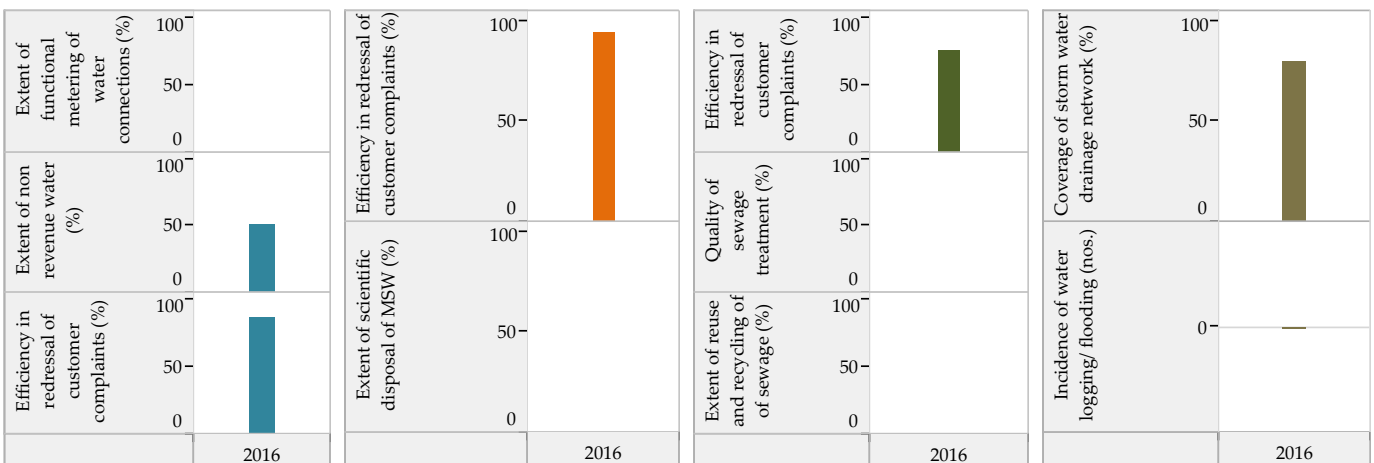
Service Level and Quality

Onsite Sanitation

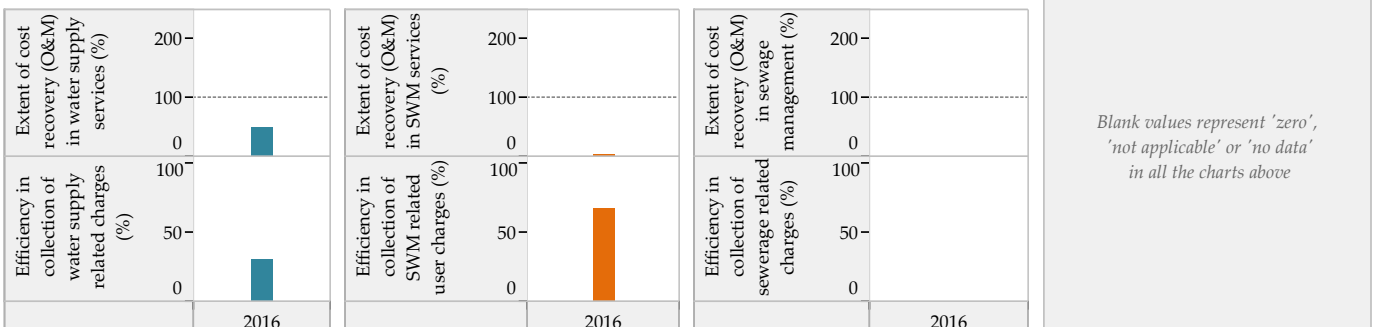


Efficiency in Service Operations

Storm Water Drainage



Financial Sustainability



Narayanapet (Telangana) : ULB Overview for 2016

Class : III



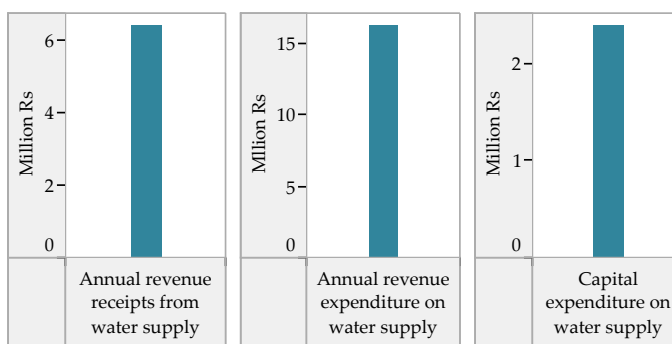
General Information

	2016
Area (sqkm)	18.5
Population	52,500
Number of HHs	7,520
Slum population	29,553
Slum HHs	6,700
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	2.9
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.4
Surface sources (MLD)	1.5
Ground water (MLD)	0.5
Other sources (MLD)	0.4
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	18.5
Total water supply connections	4,132
Water connections in slums	2,500
Days of supply per month	15

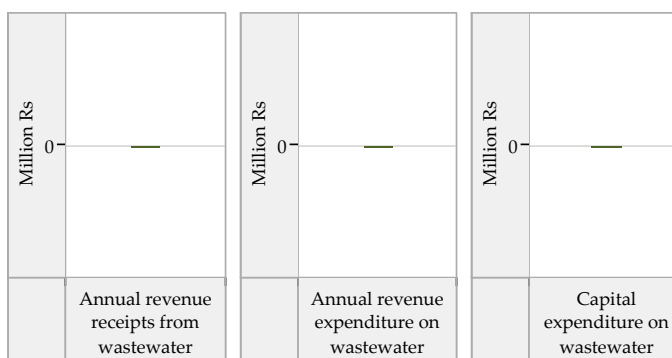
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	18.5
Area covered by closed drainage network (sqkm)	8.3
Area covered by open drainage network (sqkm)	10.2
Total length of wastewater network (km)	220.0
Length of covered drainage network (km)	85.0
Length of open drainage network (km)	135.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

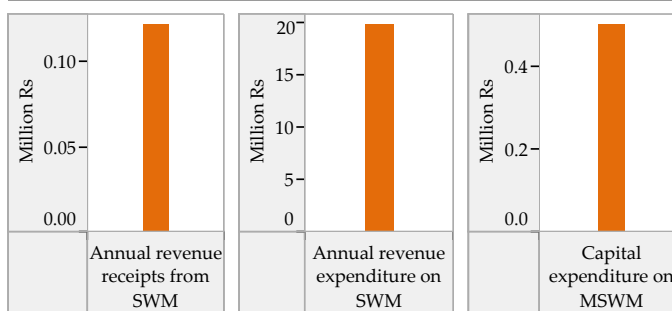
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	22.7
Waste collected and transported to disposal site (TPD)	14.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	14.4
Door to door collection - HHs and estbs	6,790
Door to door collection - Slums	0

Financial Information



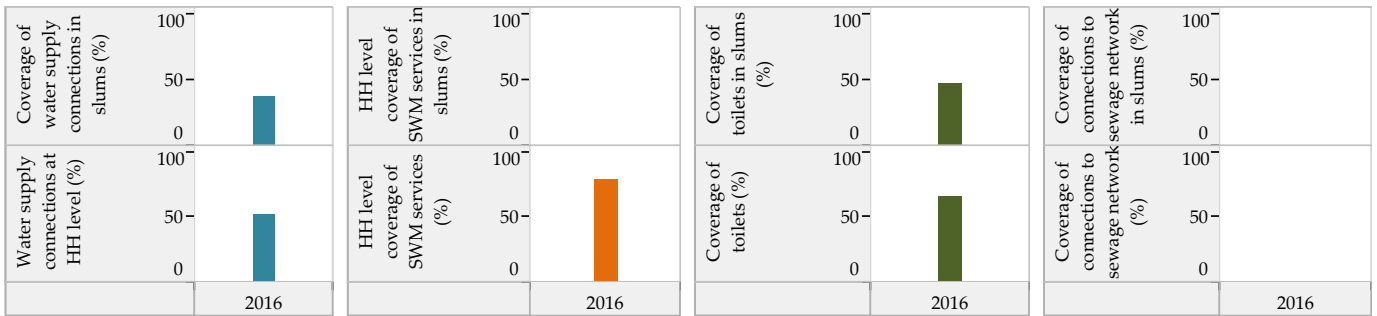
Sector Performance for 2016 : Narayanapet (Telangana)

Water Supply

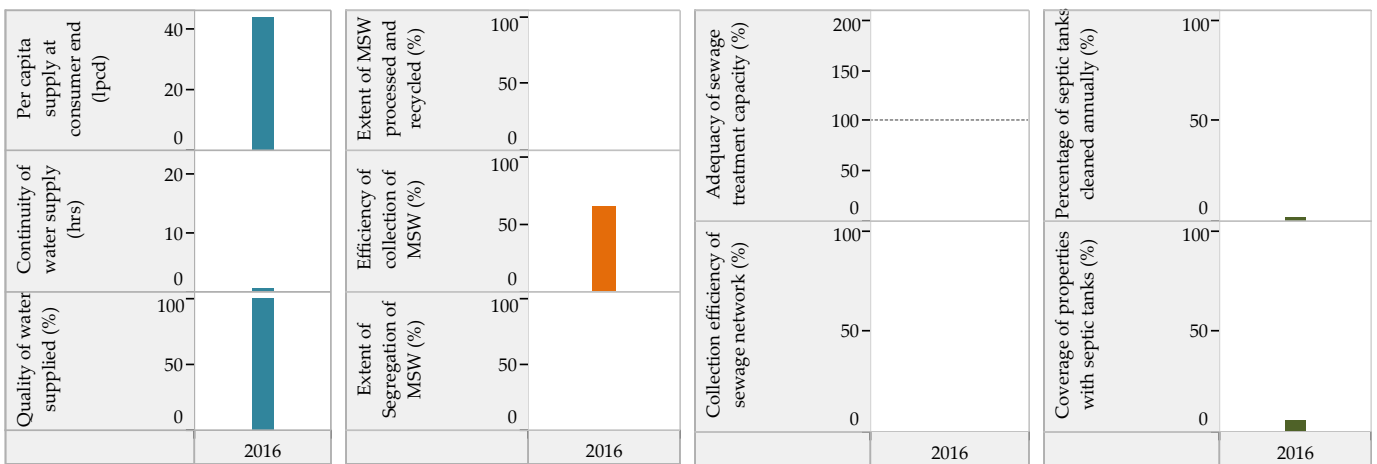
Solid Waste Management

Wastewater Management

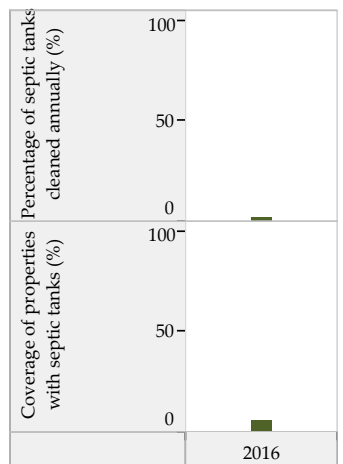
Coverage and Equity



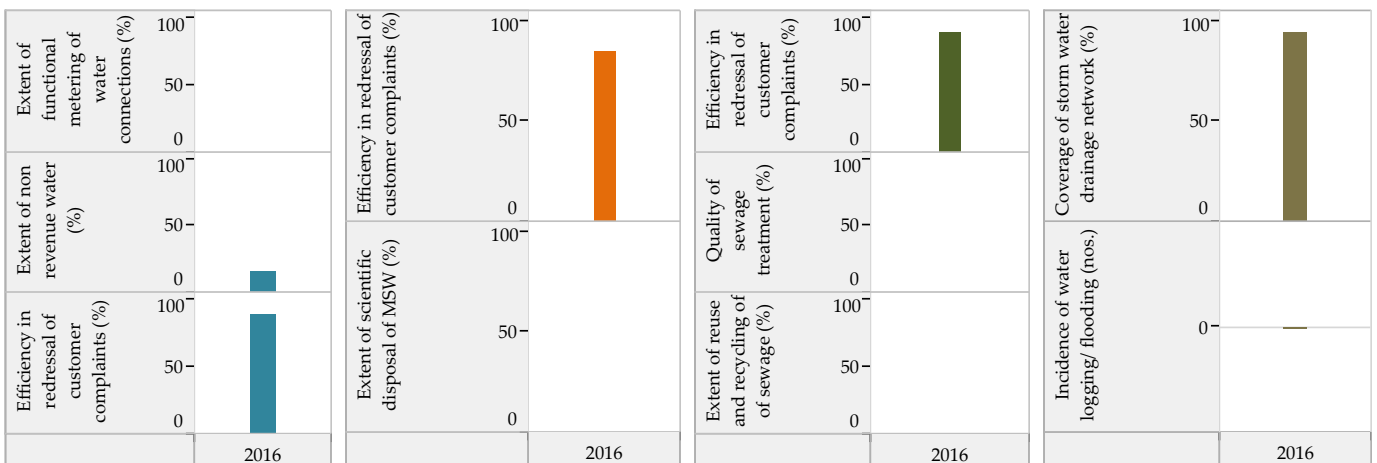
Service Level and Quality



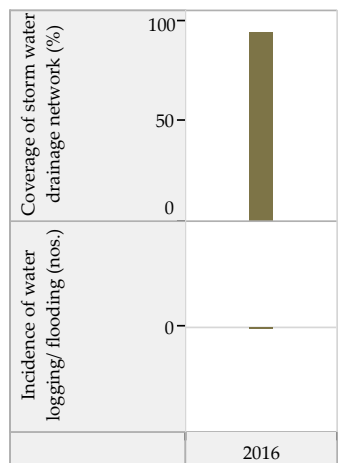
Onsite Sanitation



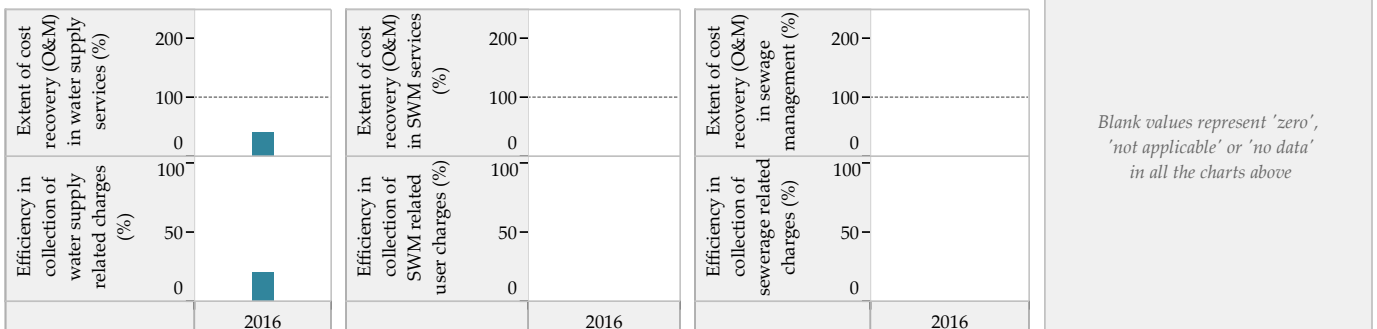
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Sadasivapet (Telangana) : ULB Overview for 2016

Class : III



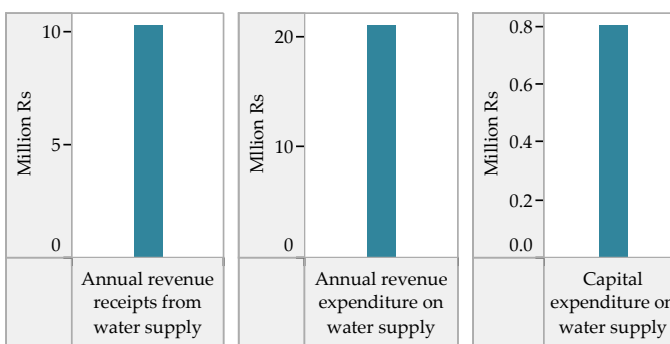
General Information

	2016
Area (sqkm)	21.7
Population	46,000
Number of HHs	9,564
Slum population	21,129
Slum HHs	6,213
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	20.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.7
Surface sources (MLD)	1.0
Ground water (MLD)	1.6
Other sources (MLD)	0.1
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	21.5
Total water supply connections	3,164
Water connections in slums	1,593
Days of supply per month	11

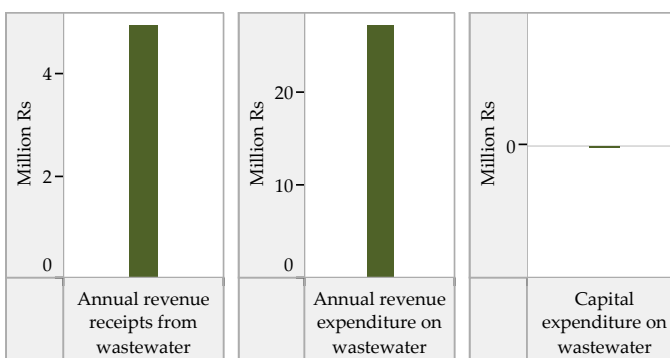
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	17.4
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	17.4
Total length of wastewater network (km)	76.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	76.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

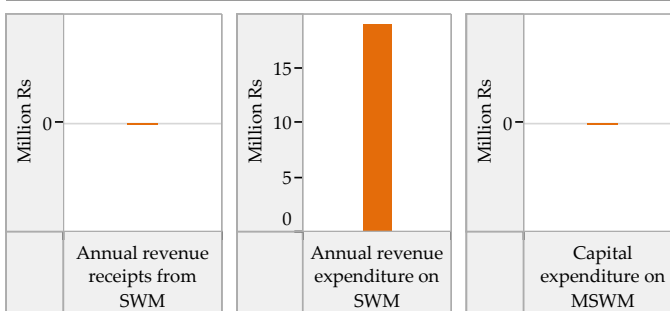
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	26.5
Waste collected and transported to disposal site (TPD)	21.6
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	21.6
Door to door collection - HHs and estbs	8,162
Door to door collection - Slums	3,650

Financial Information



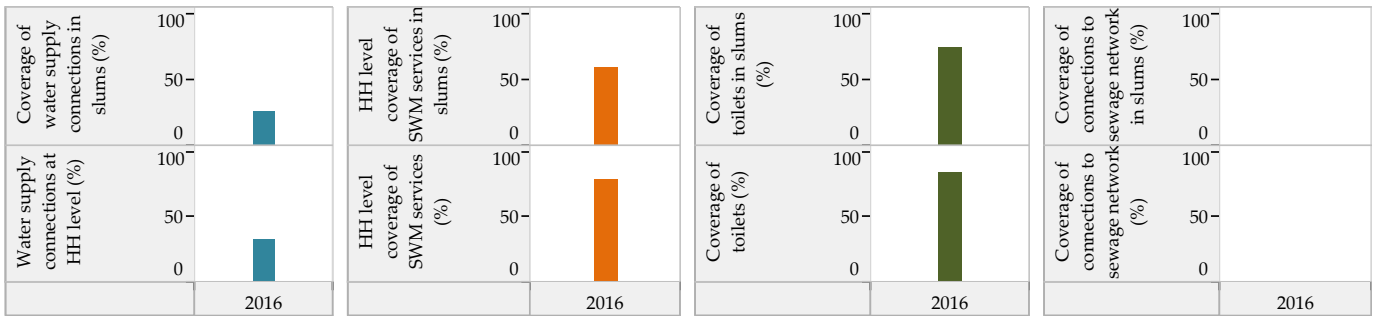
Sector Performance for 2016 : Sadasivapet (Telangana)

Water Supply

Solid Waste Management

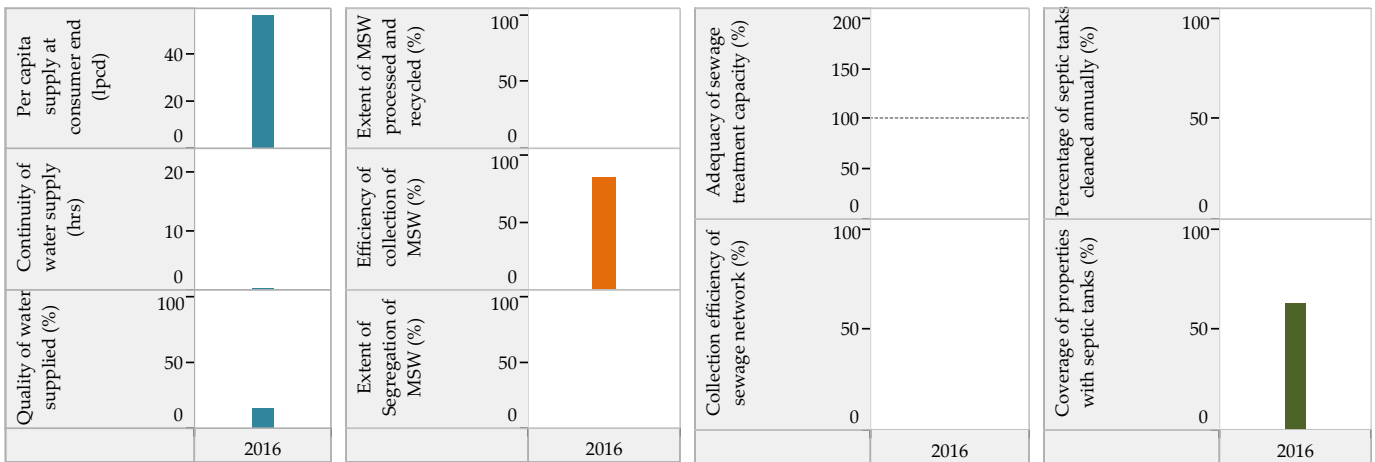
Wastewater Management

Coverage and Equity



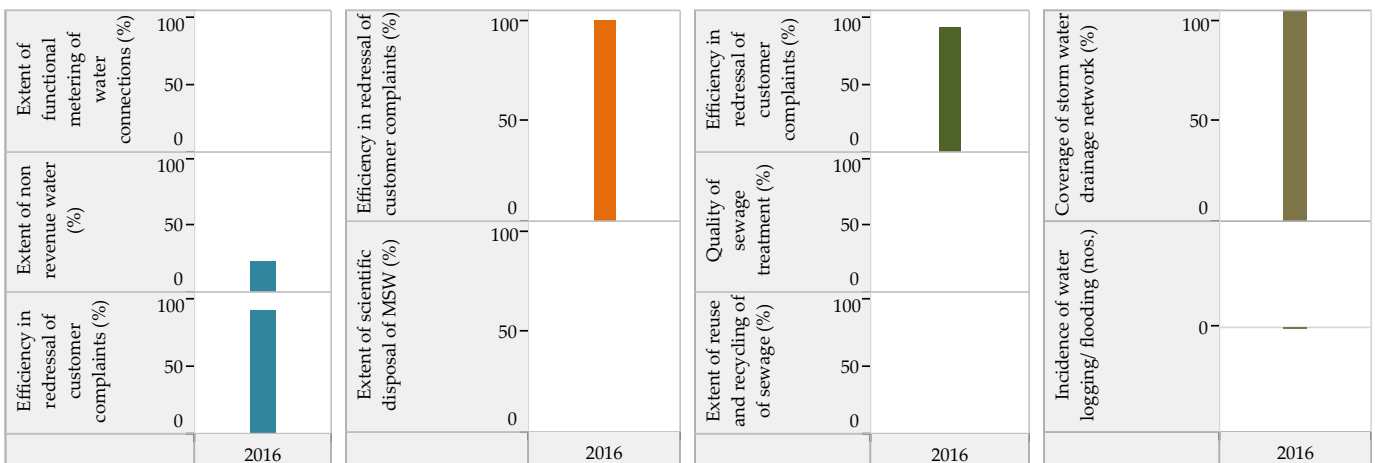
Service Level and Quality

Onsite Sanitation

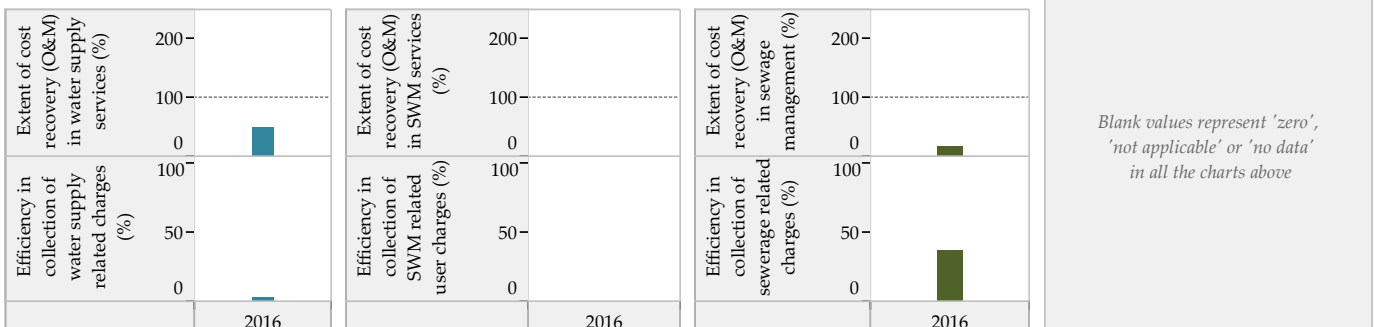


Efficiency in Service Operations

Storm Water Drainage



Financial Sustainability



Shadnagar (Telangana) : ULB Overview for 2016

Class : III



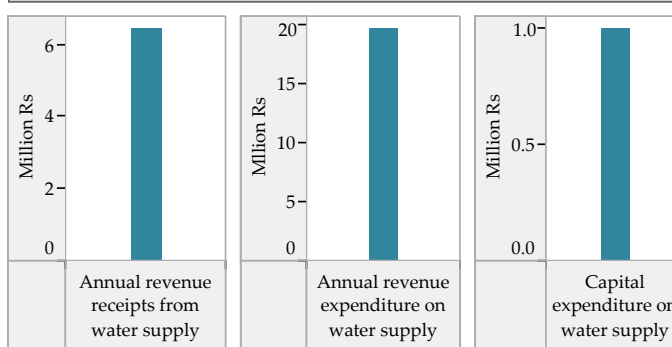
General Information

	2016
Area (sqkm)	40.0
Population	65,000
Number of HHs	18,005
Slum population	28,921
Slum HHs	6,301
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	2.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.5
Surface sources (MLD)	0.0
Ground water (MLD)	2.5
Other sources (MLD)	1.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	12.0
Total water supply connections	4,777
Water connections in slums	2,472
Days of supply per month	15

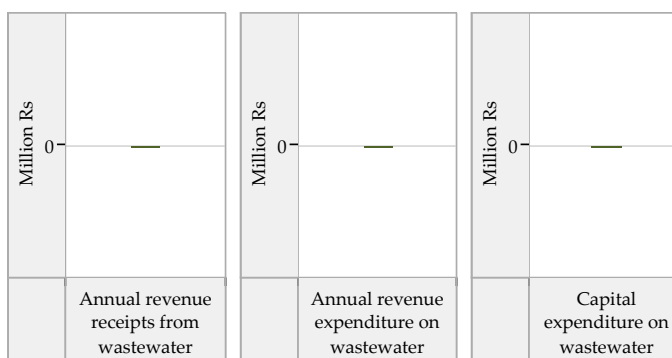
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	40.0
Area covered by closed drainage network (sqkm)	15.0
Area covered by open drainage network (sqkm)	25.0
Total length of wastewater network (km)	151.0
Length of covered drainage network (km)	21.0
Length of open drainage network (km)	130.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

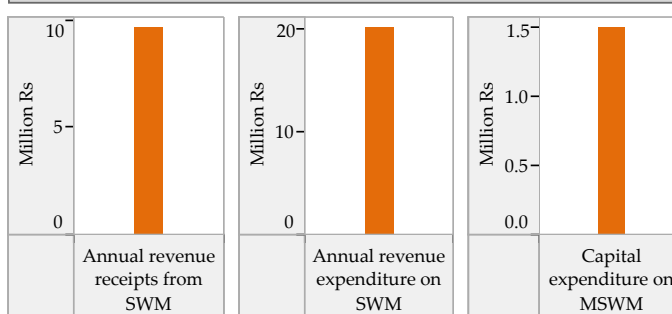
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	24.0
Waste collected and transported to disposal site (TPD)	24.0
Waste at all types of processing facilities (TPD)	3.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	16.0
Door to door collection - HHs and estbs	19,234
Door to door collection - Slums	6,301

Financial Information



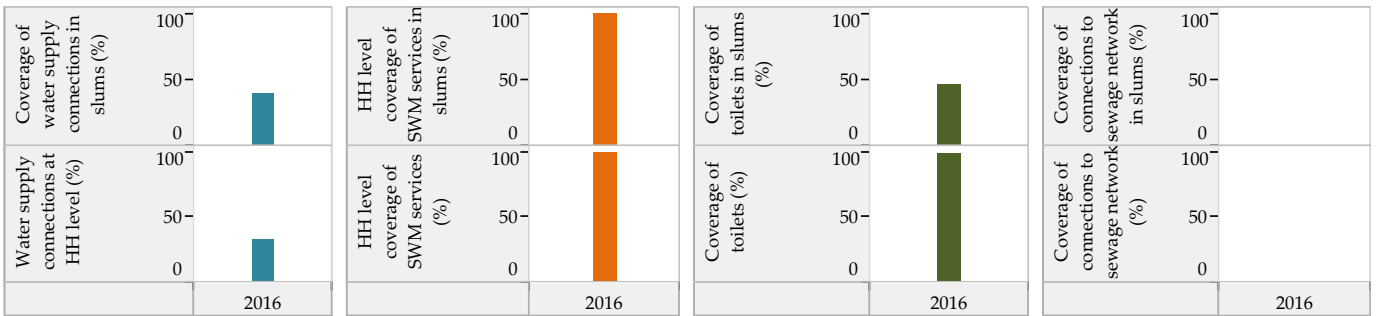
Sector Performance for 2016 : Shadnagar (Telangana)

Water Supply

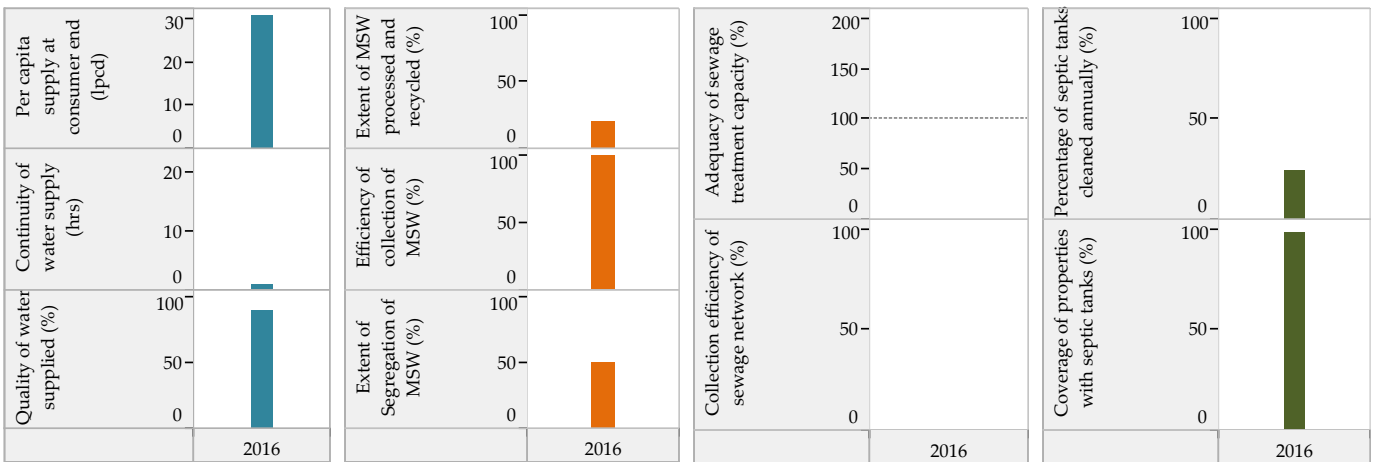
Solid Waste Management

Wastewater Management

Coverage and Equity

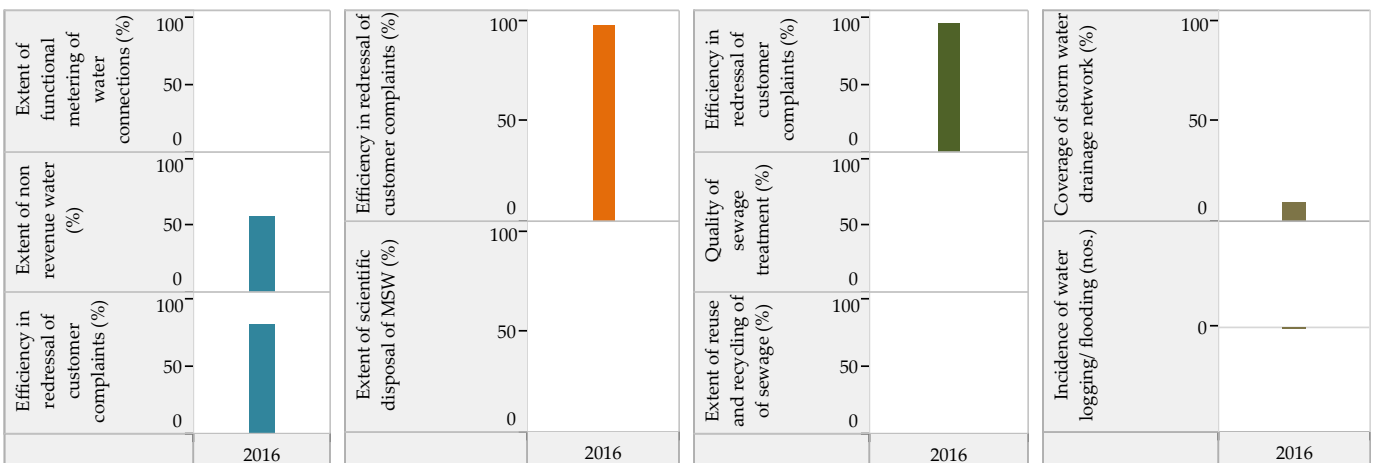


Service Level and Quality

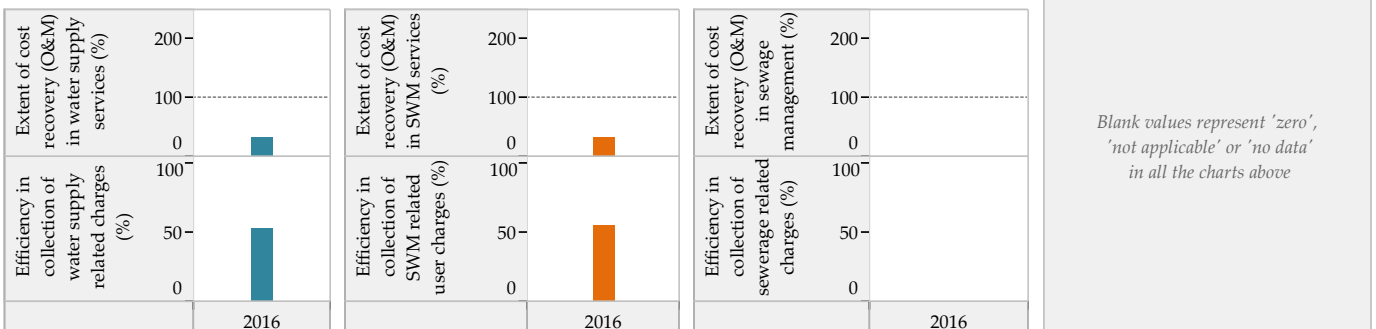


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Wanaparthi (Telangana) : ULB Overview for 2016

Class : III



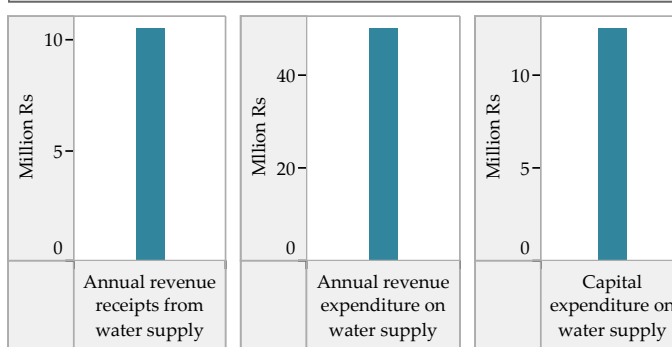
General Information

	2016
Area (sqkm)	27.4
Population	80,000
Number of HHs	17,383
Slum population	32,395
Slum HHs	5,929
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	13.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	7.5
Surface sources (MLD)	7.0
Ground water (MLD)	0.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	13.0
Area covered by water supply network (sqkm)	16.0
Total water supply connections	9,129
Water connections in slums	2,600
Days of supply per month	15

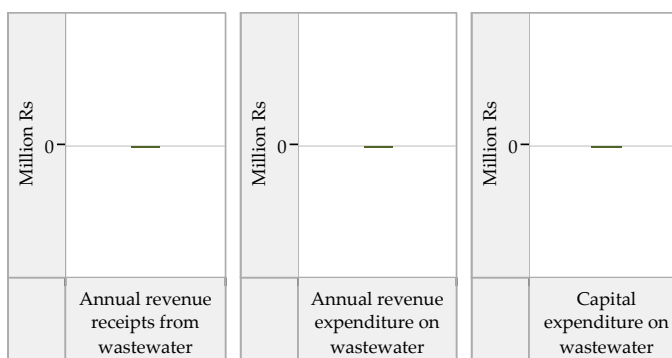
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	16.0
Area covered by closed drainage network (sqkm)	8.0
Area covered by open drainage network (sqkm)	8.0
Total length of wastewater network (km)	298.0
Length of covered drainage network (km)	149.0
Length of open drainage network (km)	149.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

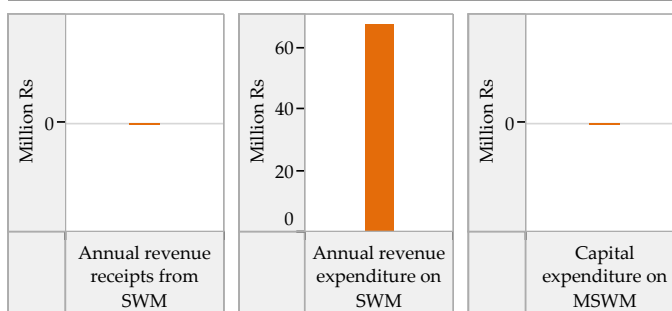
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	32.0
Waste collected and transported to disposal site (TPD)	30.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	29.8
Door to door collection - HHs and estbs	14,960
Door to door collection - Slums	5,400

Financial Information



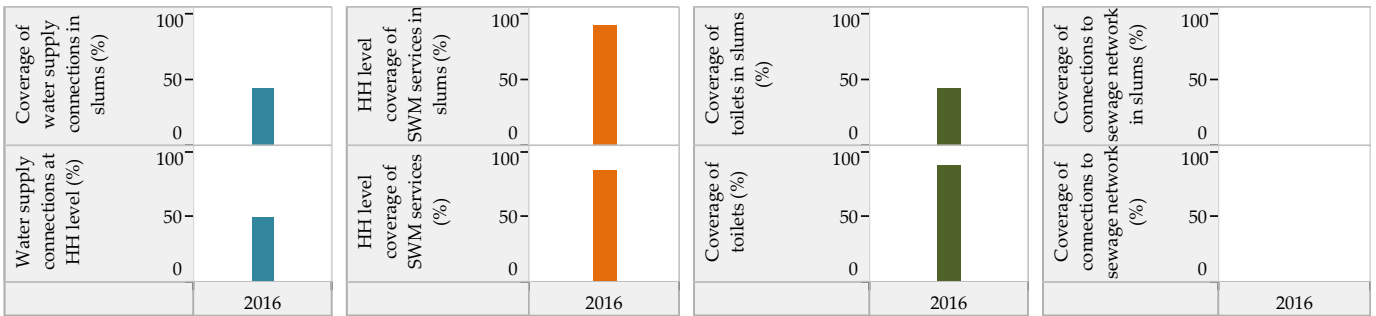
Sector Performance for 2016 : Wanaparthy (Telangana)

Water Supply

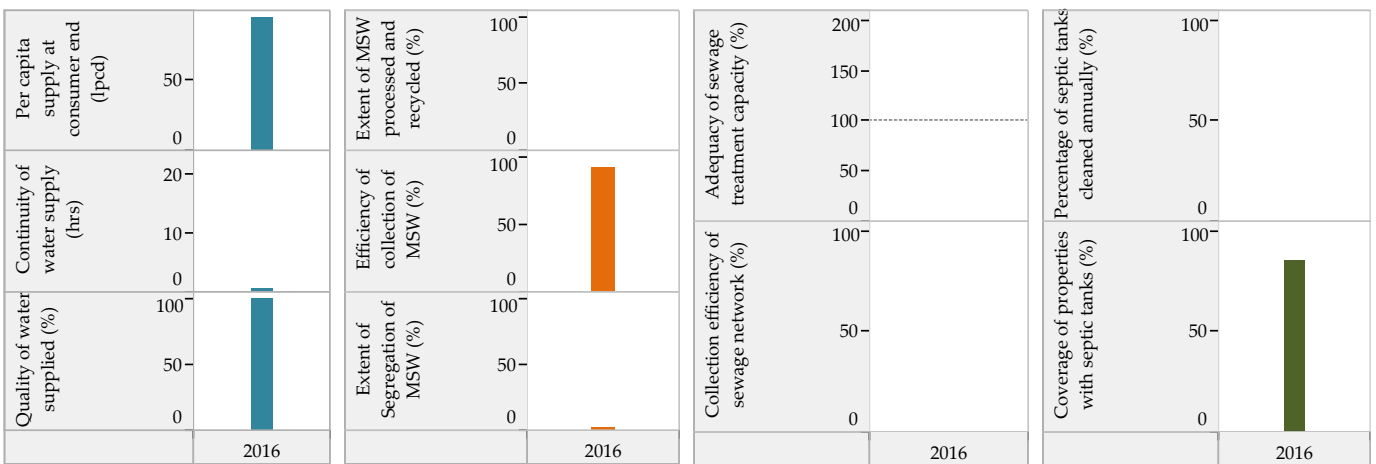
Solid Waste Management

Wastewater Management

Coverage and Equity

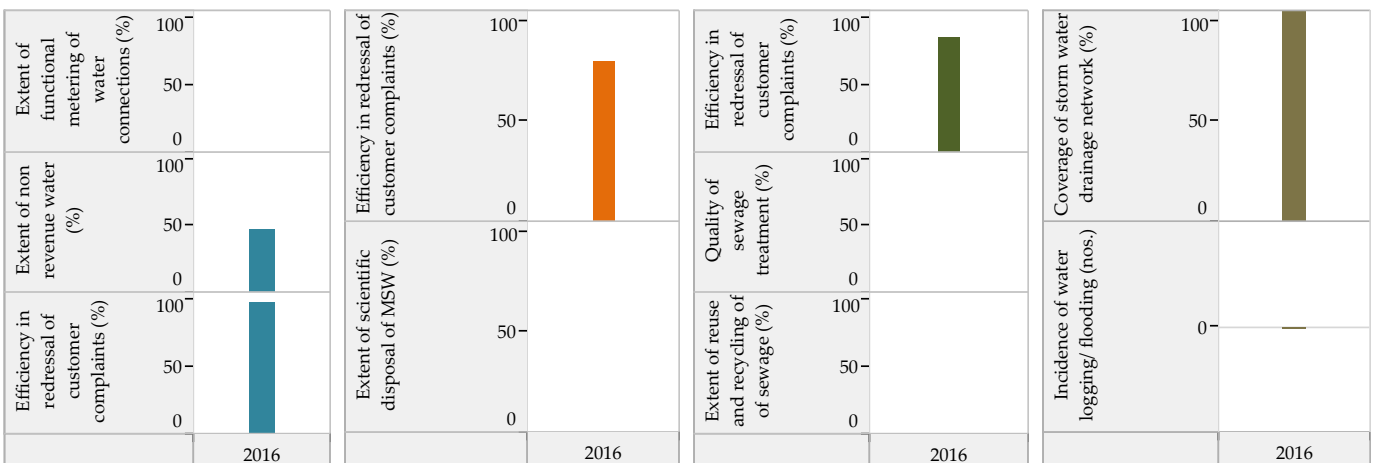


Service Level and Quality

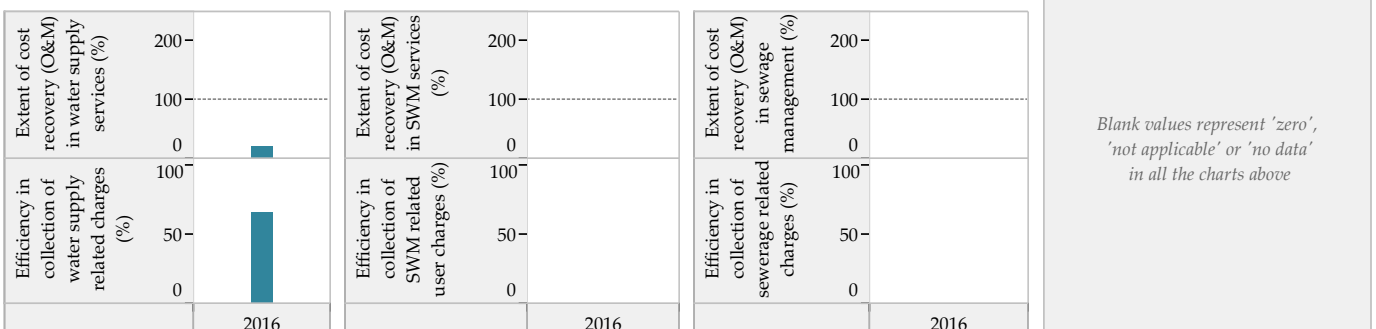


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Yellandu (Telangana) : ULB Overview for 2016

Class : III



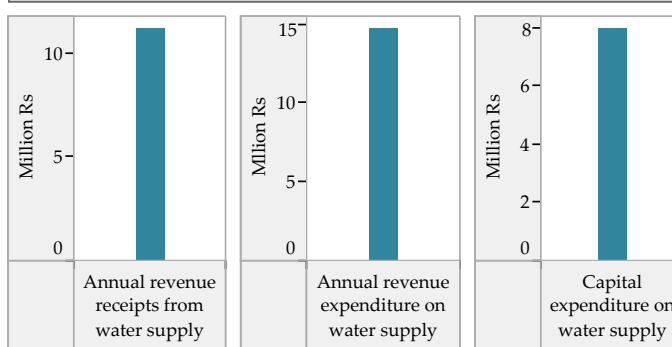
General Information

	2016
Area (sqkm)	10.1
Population	34,892
Number of HHs	8,832
Slum population	24,421
Slum HHs	3,600
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	8.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.1
Surface sources (MLD)	1.9
Ground water (MLD)	1.2
Other sources (MLD)	0.0
Installed storage capacity (MLD)	4.5
Area covered by water supply network (sqkm)	7.6
Total water supply connections	6,039
Water connections in slums	2,448
Days of supply per month	10

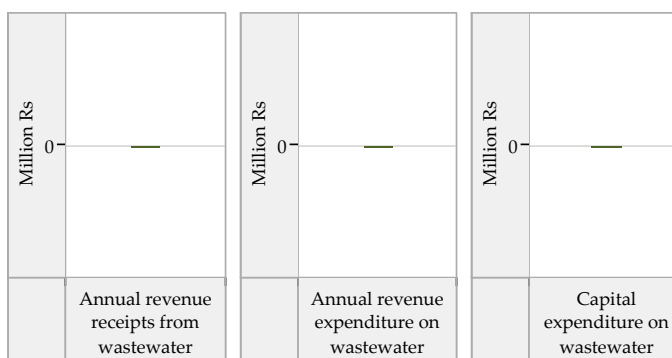
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	10.0
Area covered by closed drainage network (sqkm)	3.0
Area covered by open drainage network (sqkm)	7.0
Total length of wastewater network (km)	68.0
Length of covered drainage network (km)	38.0
Length of open drainage network (km)	30.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

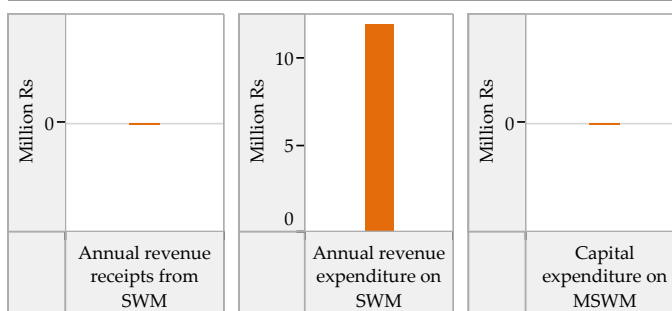
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	32.0
Waste collected and transported to disposal site (TPD)	32.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	32.0
Door to door collection - HHs and estbs	7,450
Door to door collection - Slums	2,988

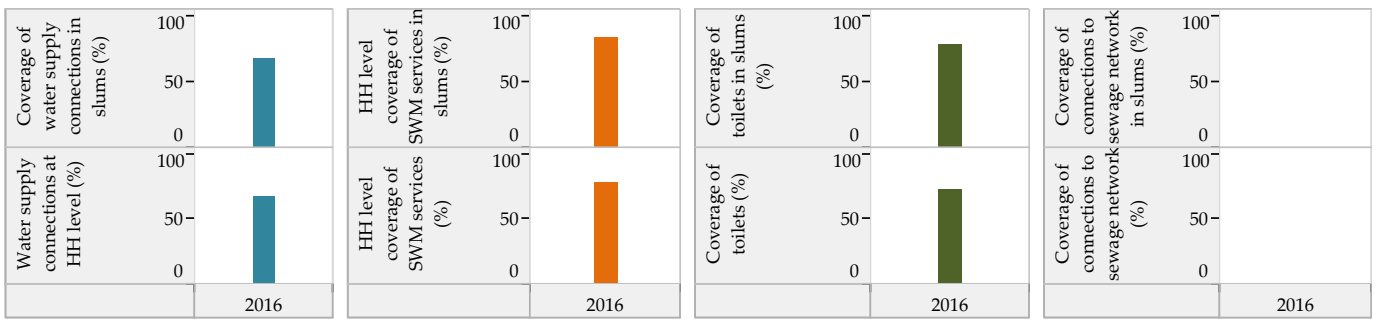
Financial Information



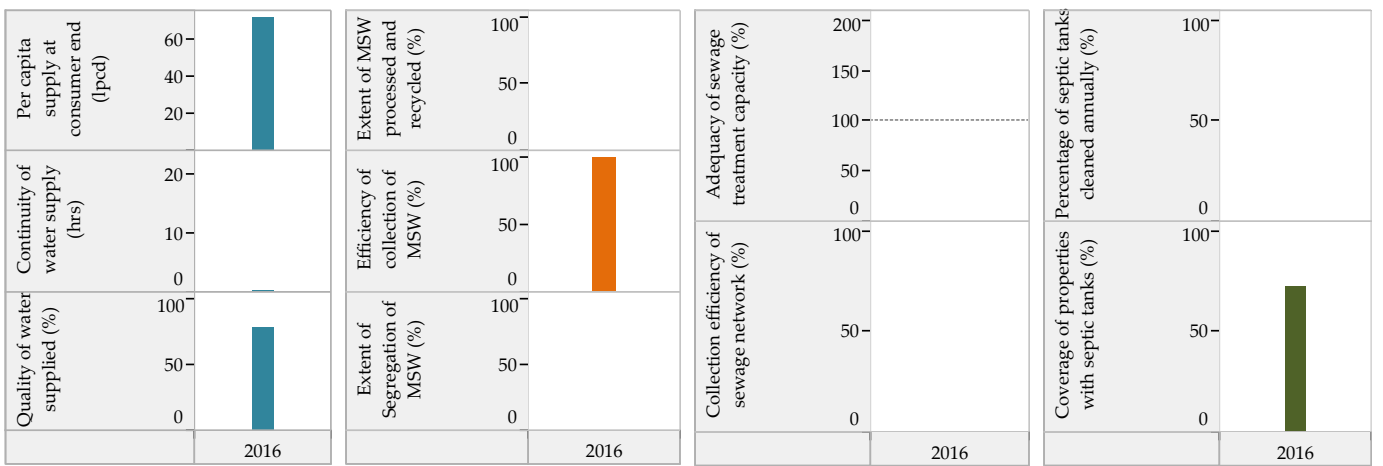
Sector Performance for 2016 : Yellandu (Telangana)

Water Supply	Solid Waste Management	Wastewater Management
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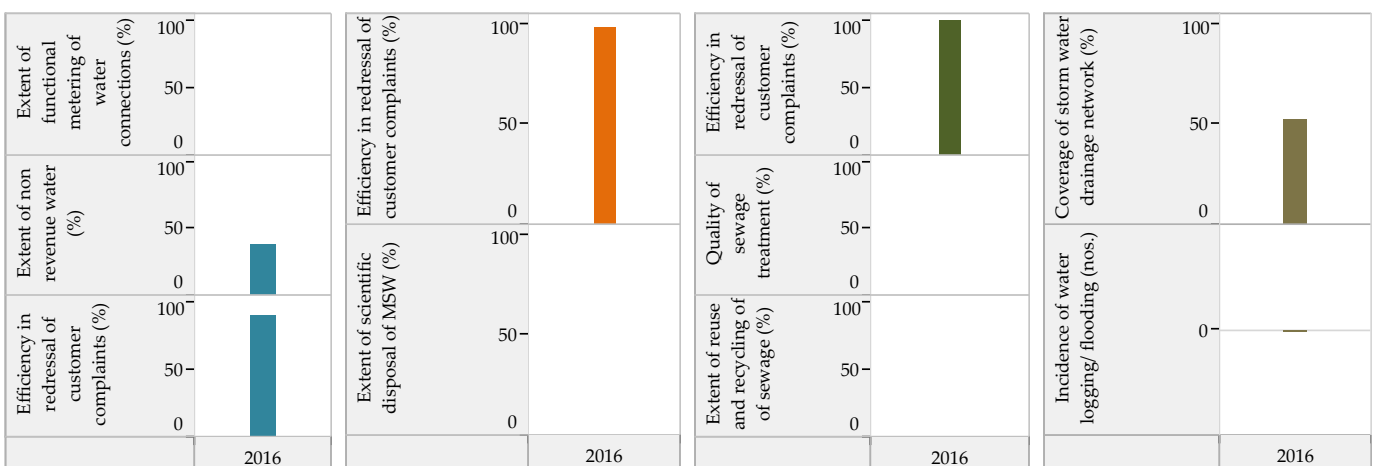
Coverage and Equity



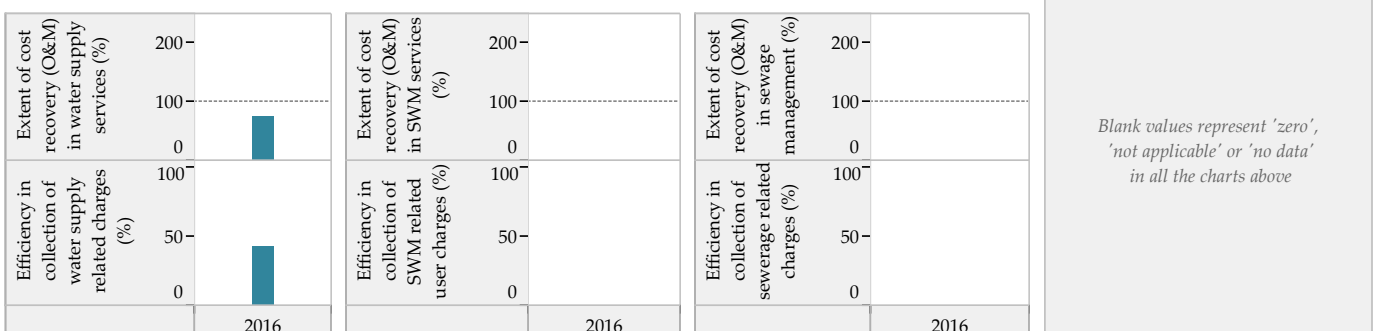
Service Level and Quality	Onsite Sanitation
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Efficiency in Service Operations	Storm Water Drainage
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Financial Sustainability



Zaheerabad (Telangana) : ULB Overview for 2016

Class : III



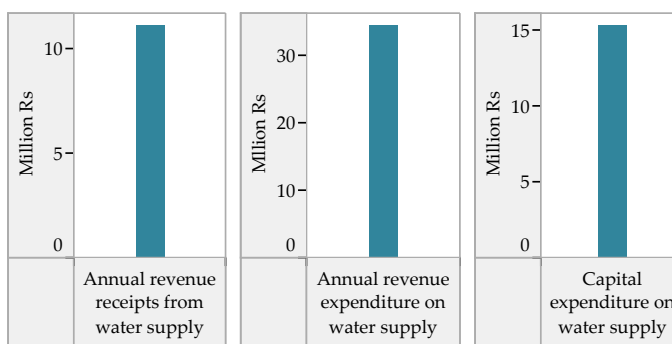
General Information

	2016
Area (sqkm)	24.0
Population	56,120
Number of HHs	9,843
Slum population	30,568
Slum HHs	3,540
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	17.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	6.6
Surface sources (MLD)	5.4
Ground water (MLD)	1.2
Other sources (MLD)	0.0
Installed storage capacity (MLD)	7.5
Area covered by water supply network (sqkm)	24.0
Total water supply connections	5,856
Water connections in slums	634
Days of supply per month	30

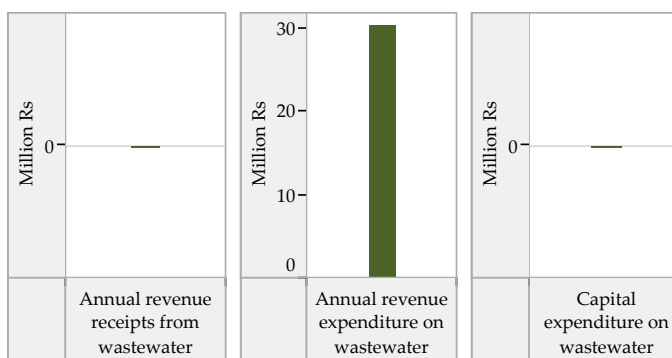
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	23.5
Area covered by closed drainage network (sqkm)	5.5
Area covered by open drainage network (sqkm)	18.0
Total length of wastewater network (km)	247.0
Length of covered drainage network (km)	51.0
Length of open drainage network (km)	196.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

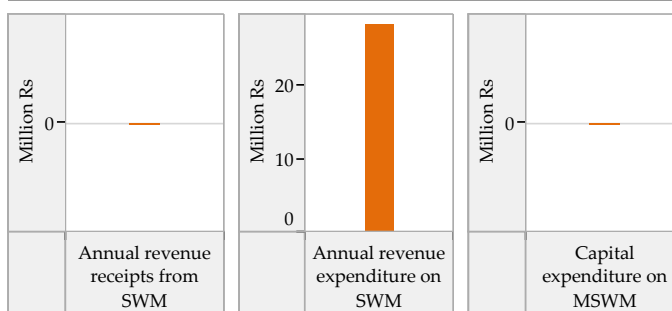
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	32.7
Waste collected and transported to disposal site (TPD)	27.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	27.0
Door to door collection - HHs and estbs	10,766
Door to door collection - Slums	3,450

Financial Information



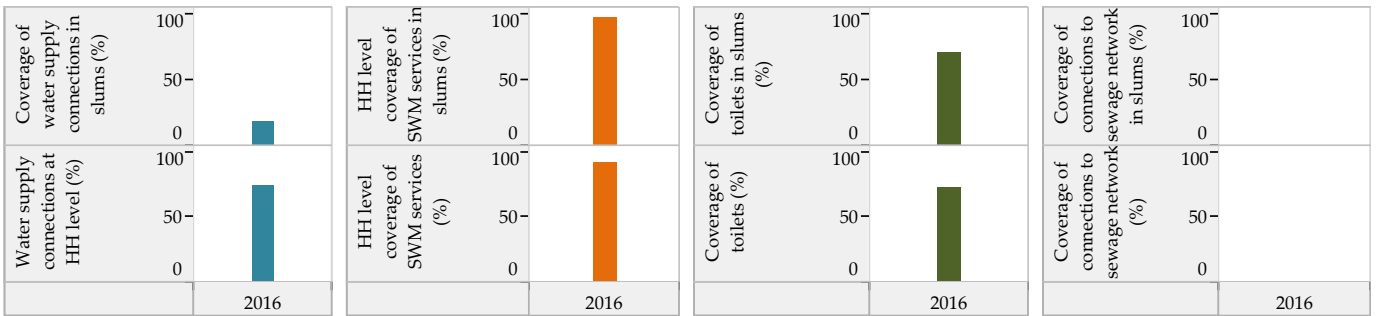
Sector Performance for 2016 : Zaheerabad (Telangana)

Water Supply

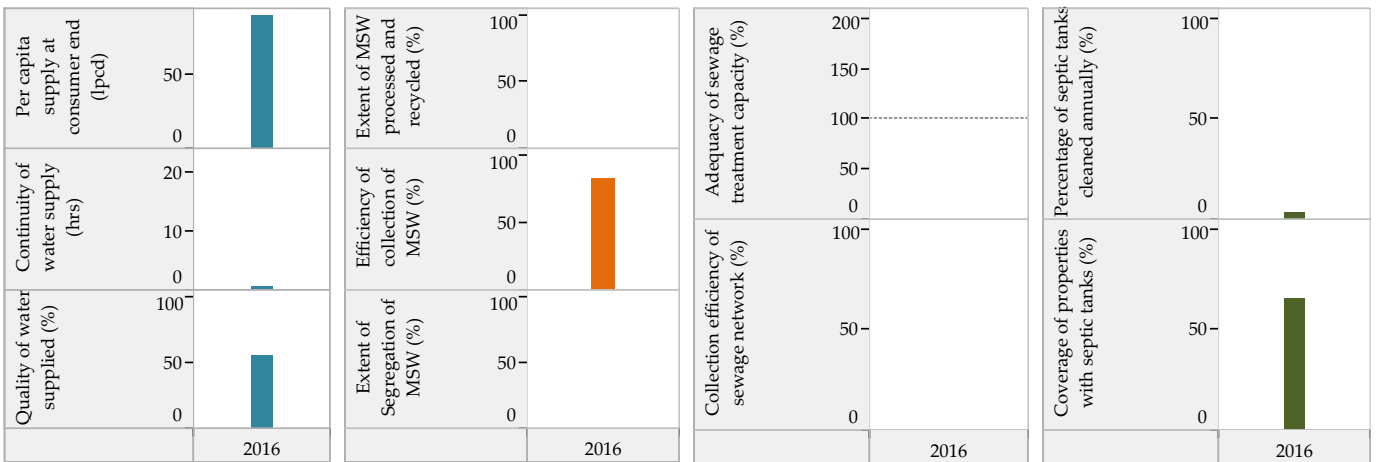
Solid Waste Management

Wastewater Management

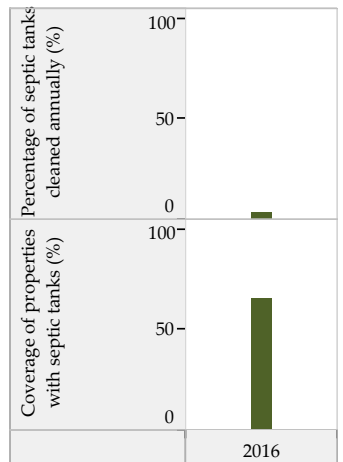
Coverage and Equity



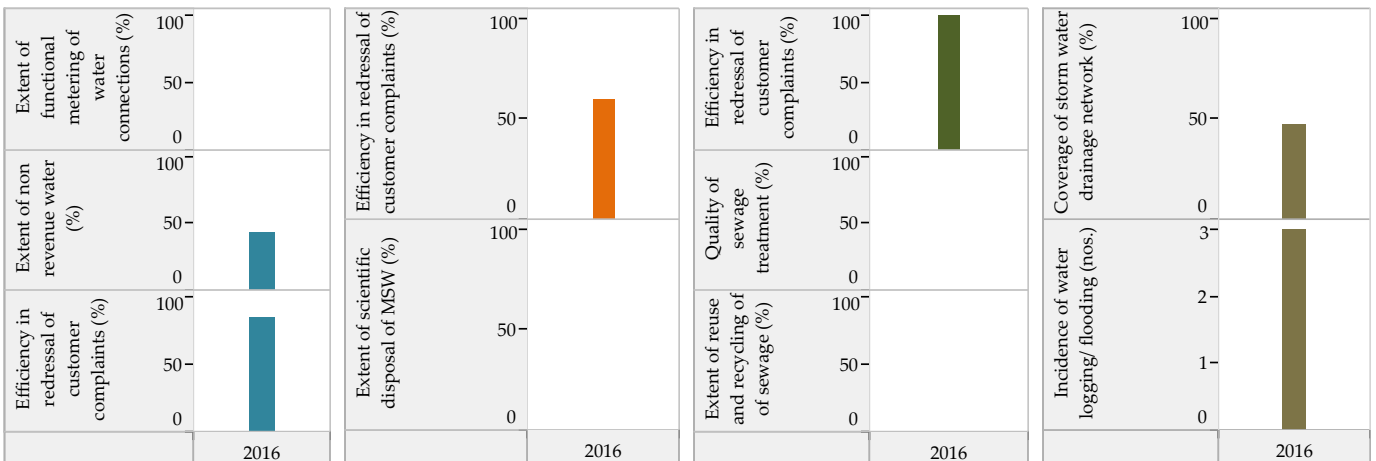
Service Level and Quality



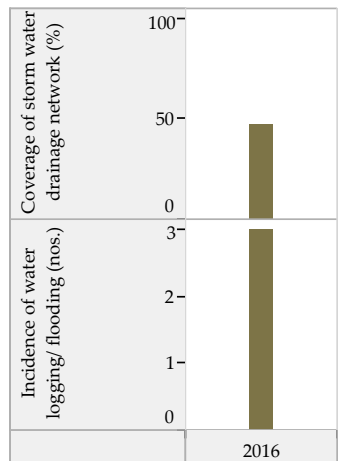
Onsite Sanitation



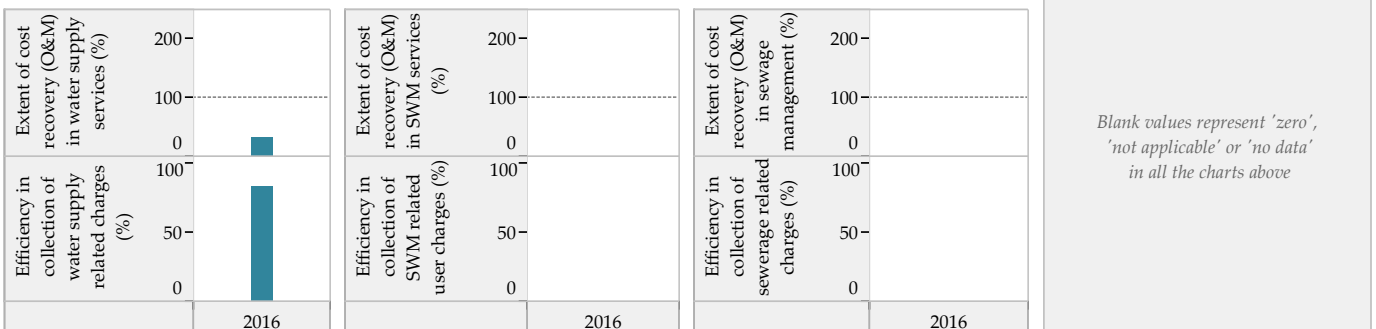
Efficiency in Service Operations



Storm Water Drainage



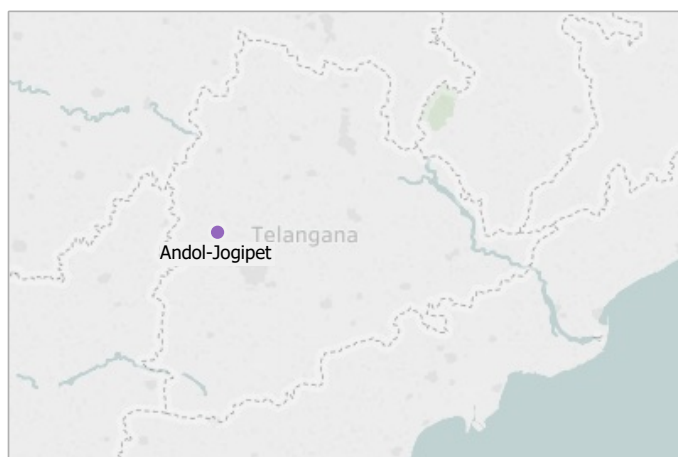
Financial Sustainability



City Profiles
Nagar Panchayats

Andol-Jogipet (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



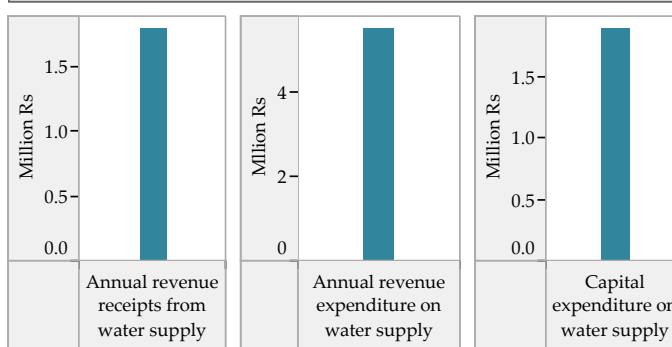
General Information

	2016
Area (sqkm)	6.8
Population	24,045
Number of HHs	4,643
Slum population	9,135
Slum HHs	1,186
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	2.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.0
Surface sources (MLD)	1.0
Ground water (MLD)	1.5
Other sources (MLD)	0.5
Installed storage capacity (MLD)	2.0
Area covered by water supply network (sqkm)	5.9
Total water supply connections	2,504
Water connections in slums	136
Days of supply per month	20

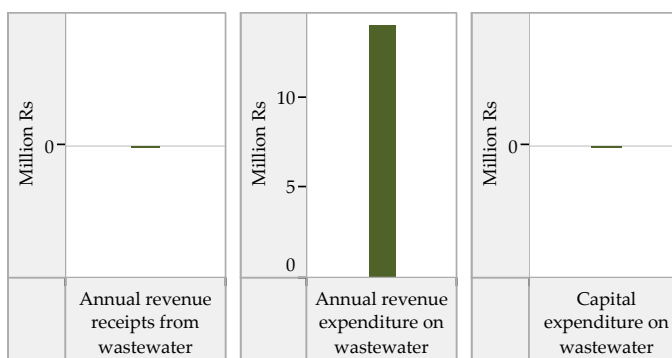
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	3.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	3.0
Total length of wastewater network (km)	15.7
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	15.7
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

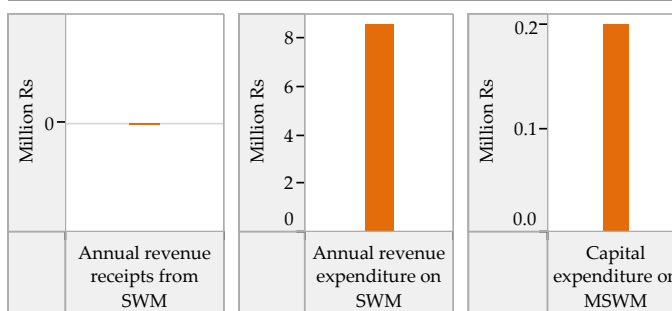
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	21.0
Waste collected and transported to disposal site (TPD)	15.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	0.5
Door to door collection - HHs and estbs	4,095
Door to door collection - Slums	1,096

Financial Information



Sector Performance for 2016 : Andol-Jogipet (Telangana)

Water Supply

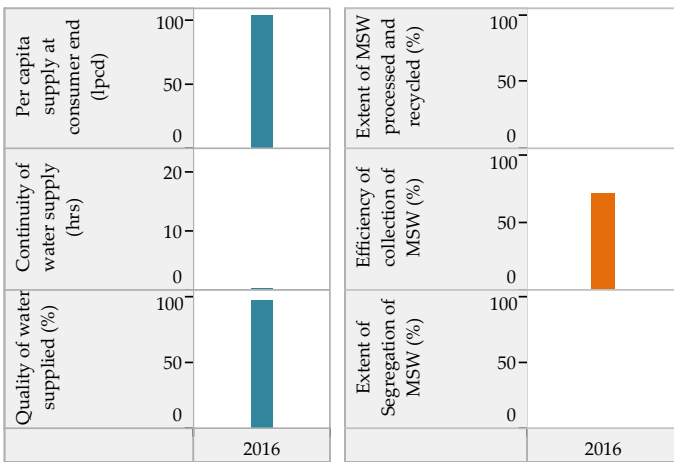
Solid Waste Management

Wastewater Management

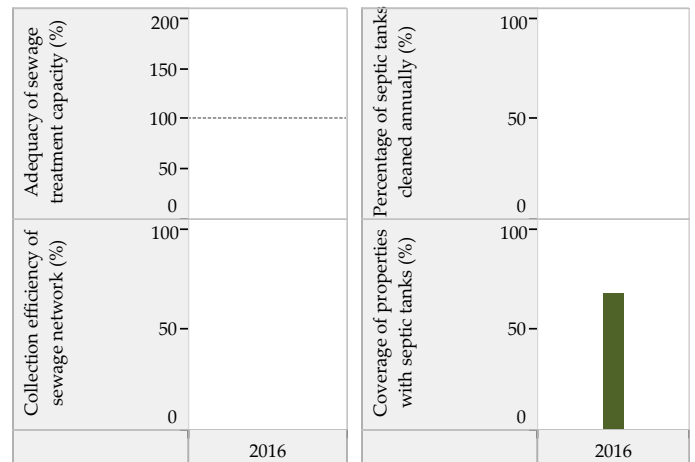
Coverage and Equity



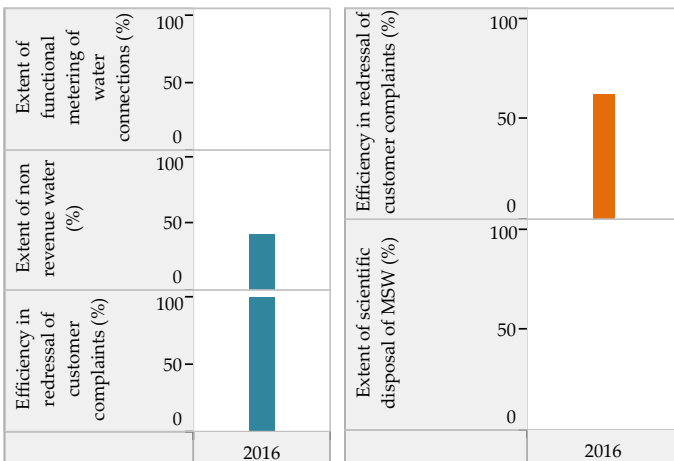
Service Level and Quality



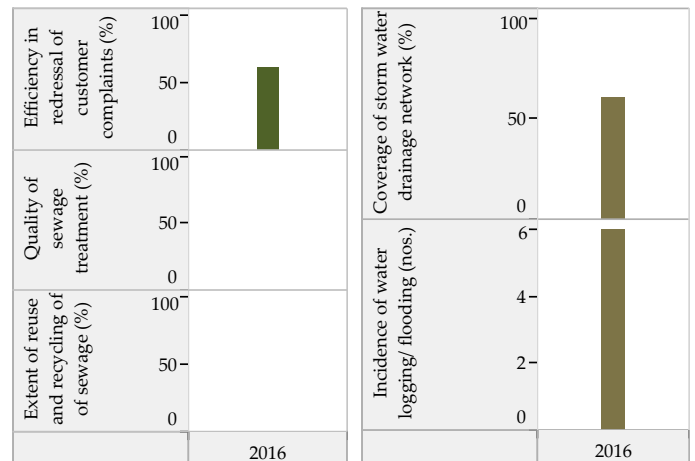
Onsite Sanitation



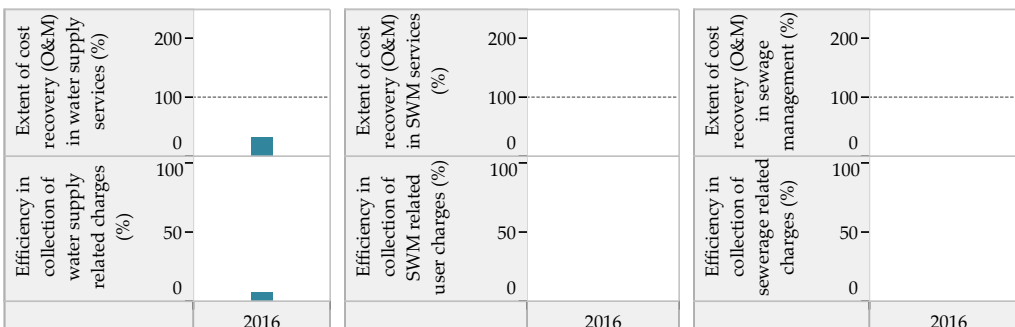
Efficiency in Service Operations



Storm Water Drainage



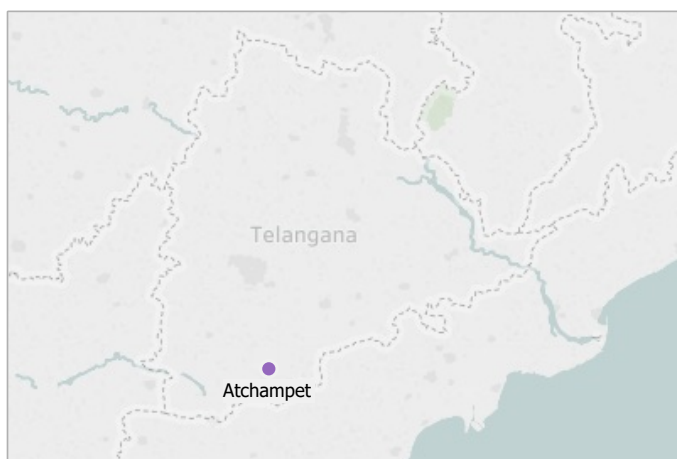
Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Atchampet (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



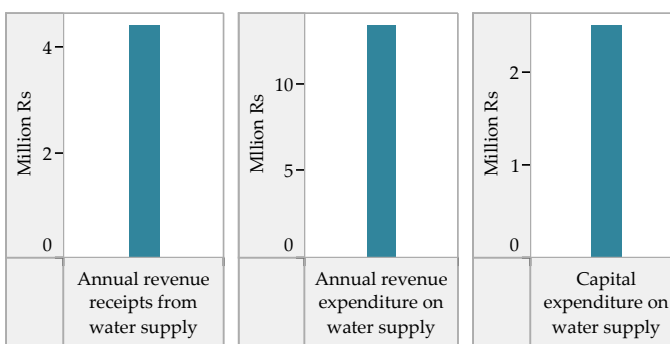
General Information

	2016
Area (sqkm)	19.5
Population	33,769
Number of HHs	7,150
Slum population	11,250
Slum HHs	4,650
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	7.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.8
Surface sources (MLD)	0.5
Ground water (MLD)	1.3
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	14.0
Total water supply connections	3,630
Water connections in slums	2,520
Days of supply per month	20

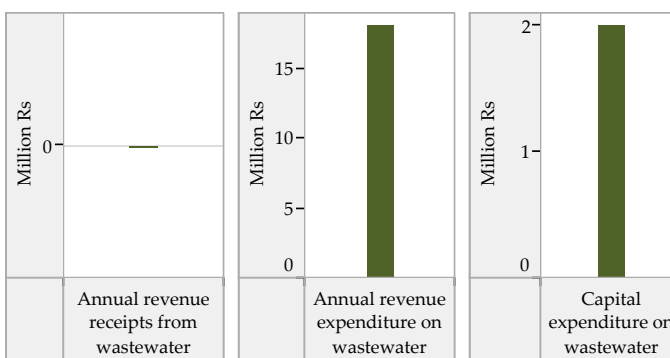
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	24.0
Area covered by closed drainage network (sqkm)	11.5
Area covered by open drainage network (sqkm)	12.5
Total length of wastewater network (km)	24.5
Length of covered drainage network (km)	14.5
Length of open drainage network (km)	10.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

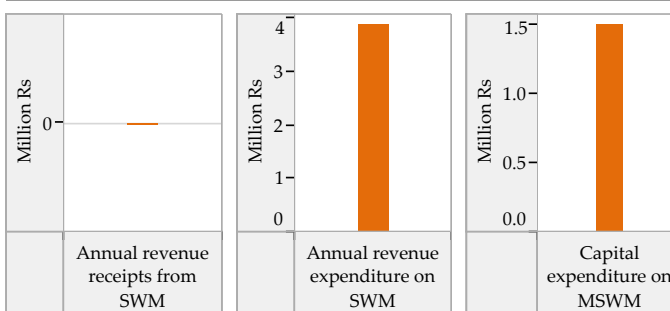
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	26.5
Waste collected and transported to disposal site (TPD)	17.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	17.4
Door to door collection - HHs and estbs	5,560
Door to door collection - Slums	1,500

Financial Information



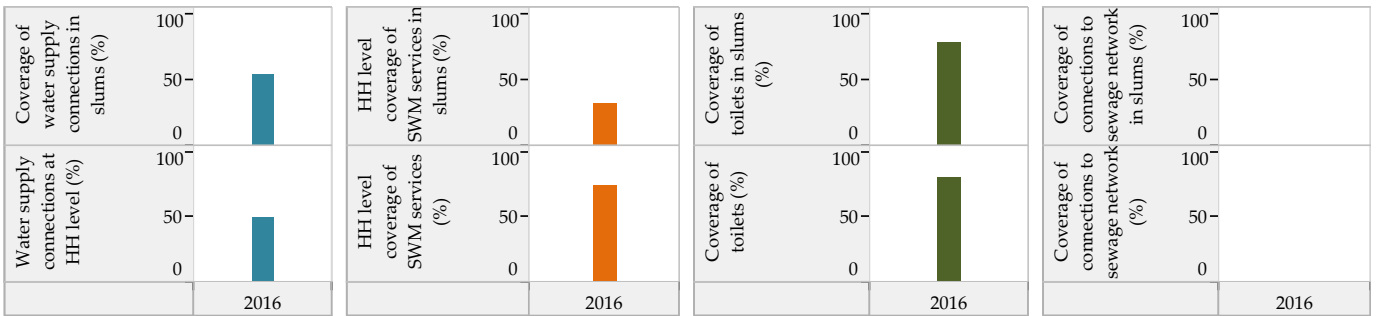
Sector Performance for 2016 : Atchampet (Telangana)

Water Supply

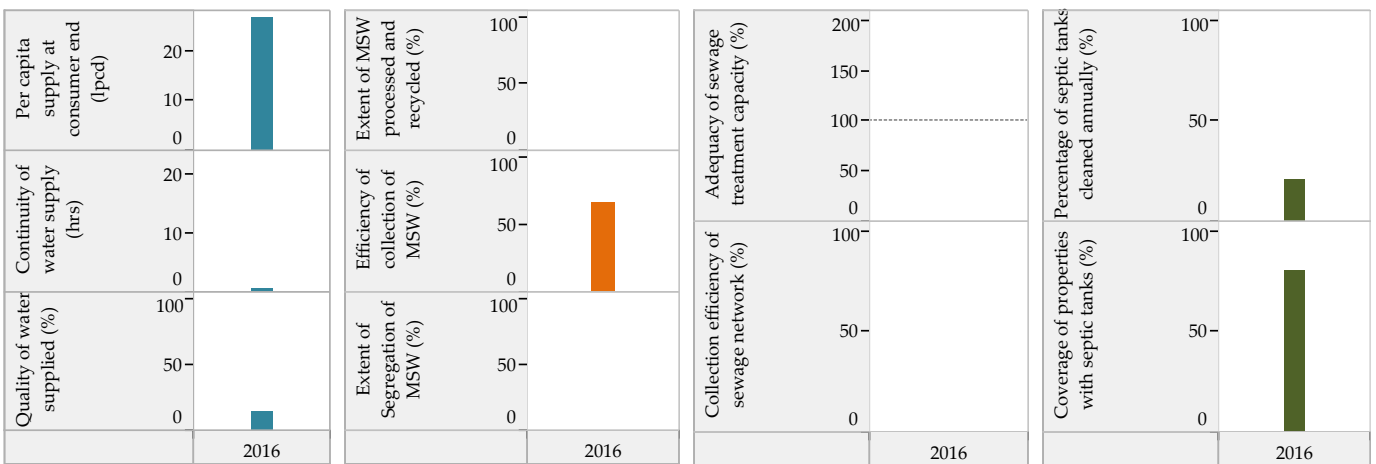
Solid Waste Management

Wastewater Management

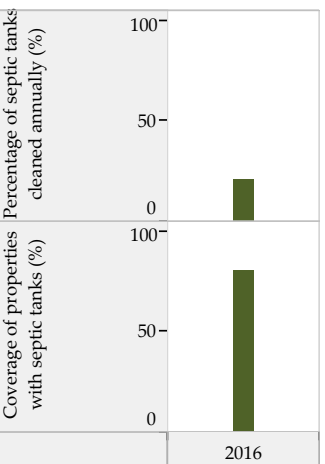
Coverage and Equity



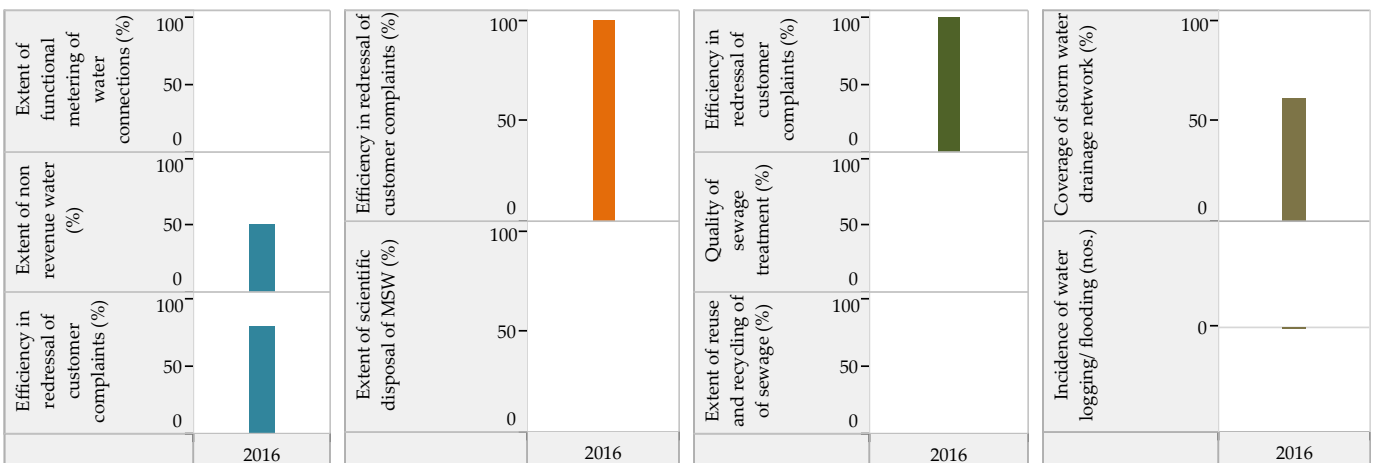
Service Level and Quality



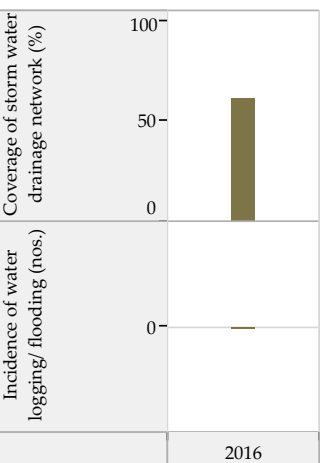
Onsite Sanitation



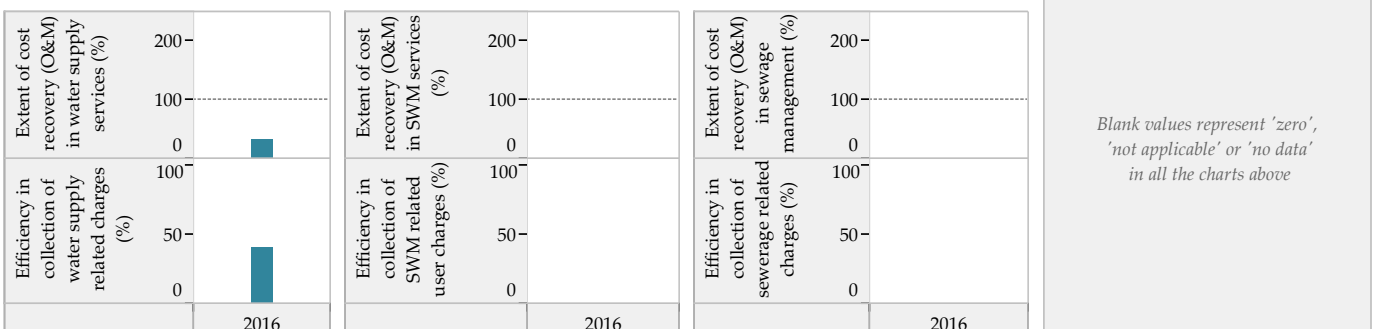
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Badangpet (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



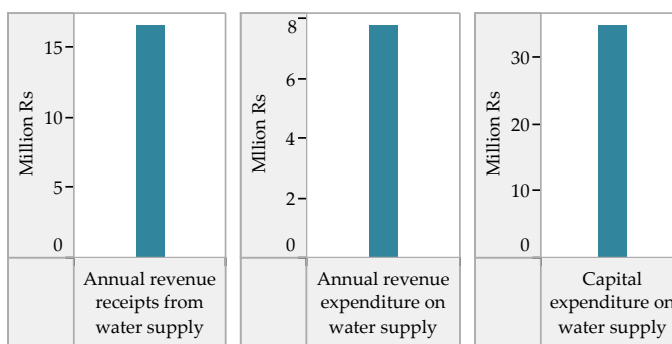
General Information

	2016
Area (sqkm)	74.6
Population	105,000
Number of HHs	26,500
Slum population	15,620
Slum HHs	4,100
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	37.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	6.4
Surface sources (MLD)	1.8
Ground water (MLD)	4.6
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	61.0
Total water supply connections	13,791
Water connections in slums	500
Days of supply per month	9

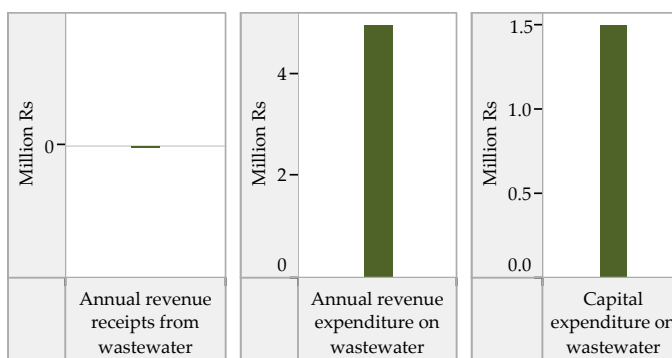
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	57.0
Area covered by closed drainage network (sqkm)	55.0
Area covered by open drainage network (sqkm)	2.0
Total length of wastewater network (km)	231.0
Length of covered drainage network (km)	229.0
Length of open drainage network (km)	2.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	12,000
Total sewerage connections in slums	3,900

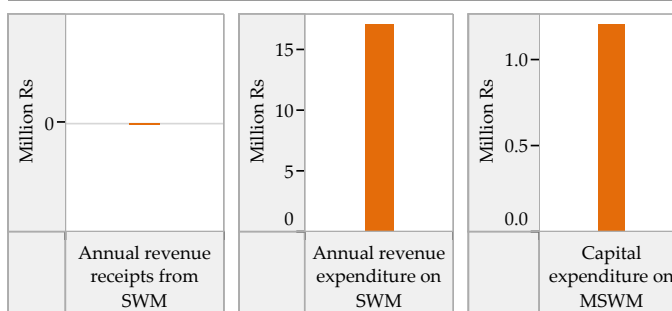
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	27.6
Waste collected and transported to disposal site (TPD)	27.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	27.0
Door to door collection - HHs and estbs	25,200
Door to door collection - Slums	2,100

Financial Information



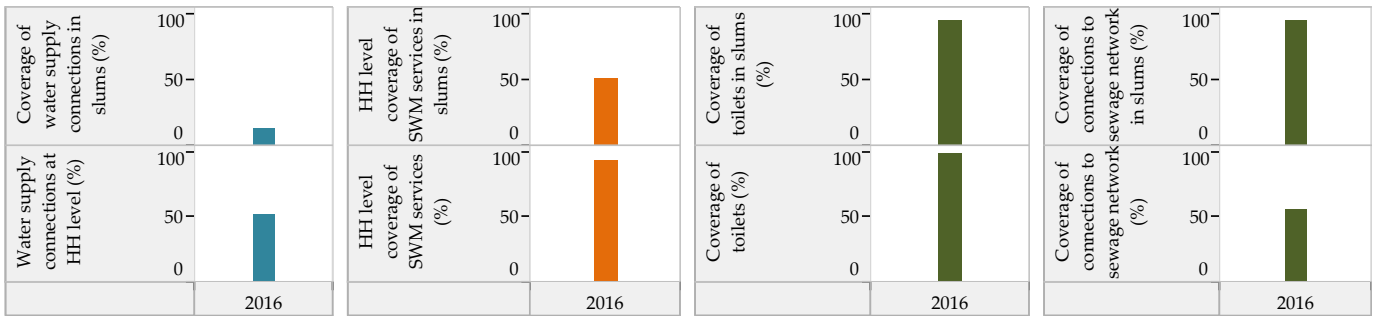
Sector Performance for 2016 : Badangpet (Telangana)

Water Supply

Solid Waste Management

Wastewater Management

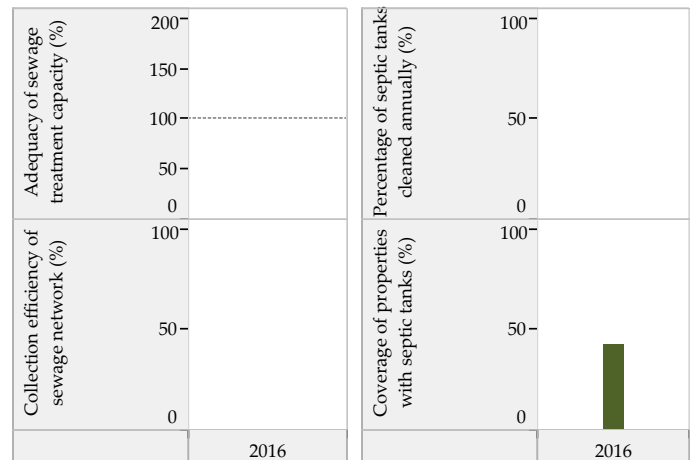
Coverage and Equity



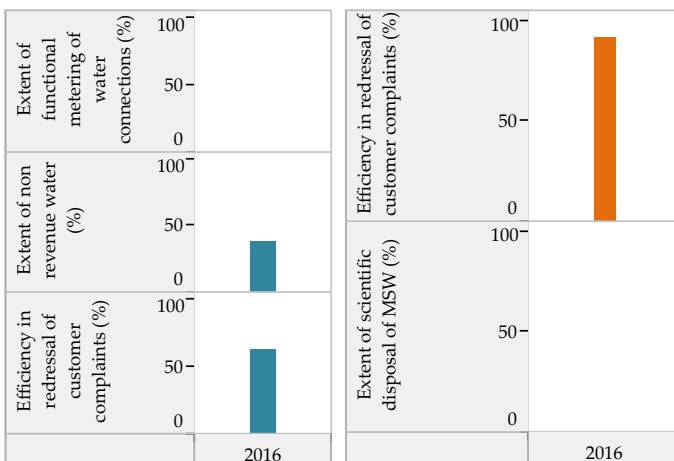
Service Level and Quality



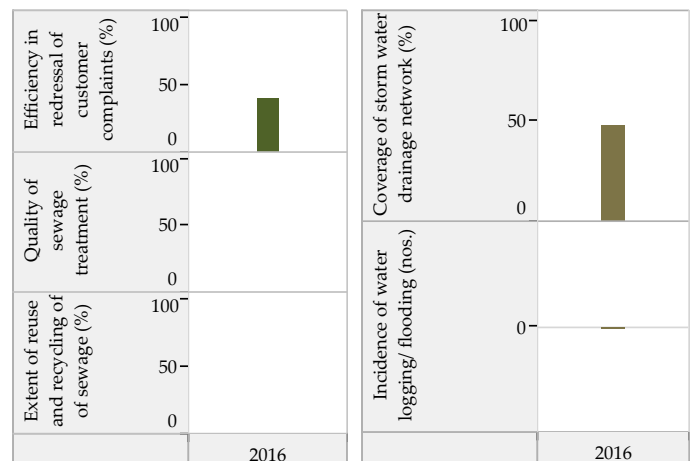
Onsite Sanitation



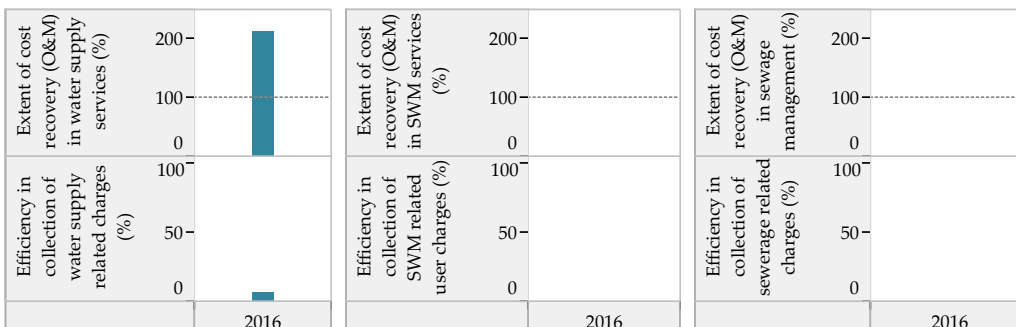
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Badepally (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



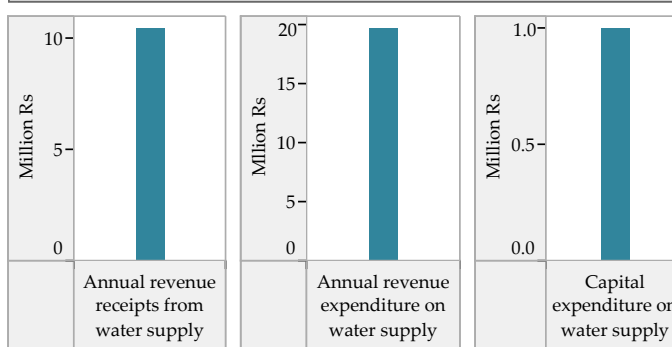
General Information

	2016
Area (sqkm)	8.0
Population	32,598
Number of HHs	7,232
Slum population	12,000
Slum HHs	3,324
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	1.8
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.0
Surface sources (MLD)	0.0
Ground water (MLD)	1.5
Other sources (MLD)	1.5
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	7.0
Total water supply connections	8,761
Water connections in slums	850
Days of supply per month	10

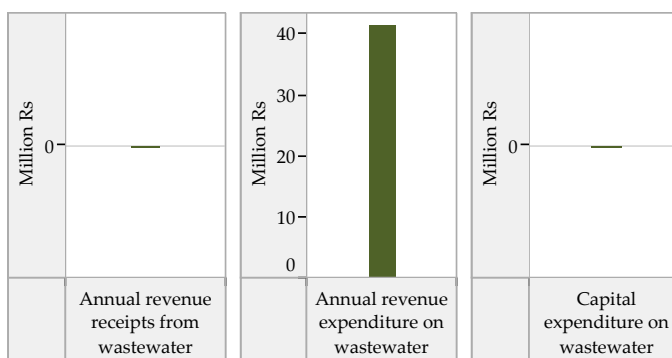
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	4.0
Area covered by closed drainage network (sqkm)	1.0
Area covered by open drainage network (sqkm)	3.0
Total length of wastewater network (km)	80.0
Length of covered drainage network (km)	15.0
Length of open drainage network (km)	65.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

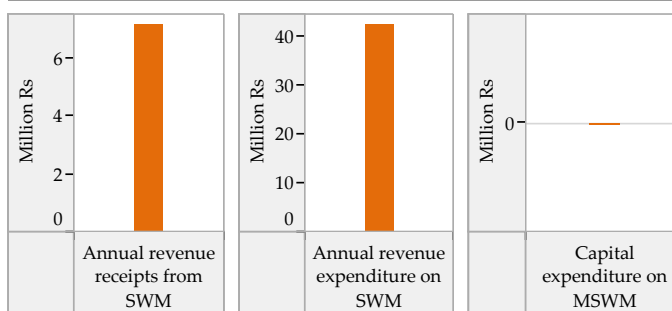
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	22.6
Waste collected and transported to disposal site (TPD)	22.6
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	22.6
Door to door collection - HHs and estbs	6,958
Door to door collection - Slums	309

Financial Information



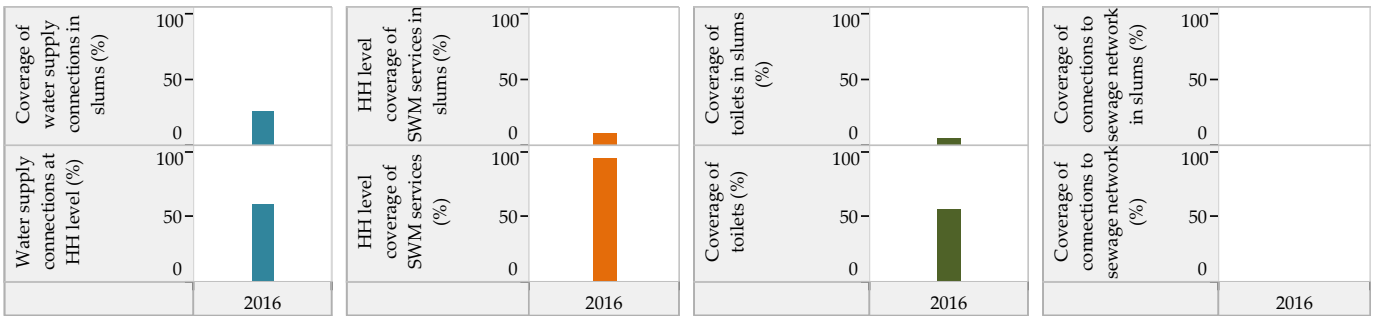
Sector Performance for 2016 : Badepally (Telangana)

Water Supply

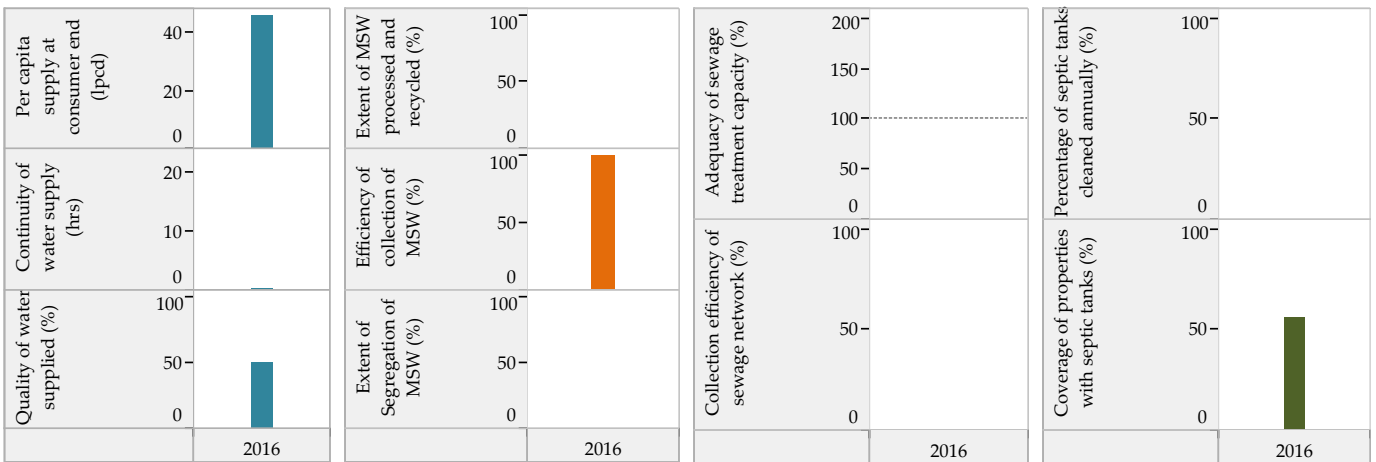
Solid Waste Management

Wastewater Management

Coverage and Equity



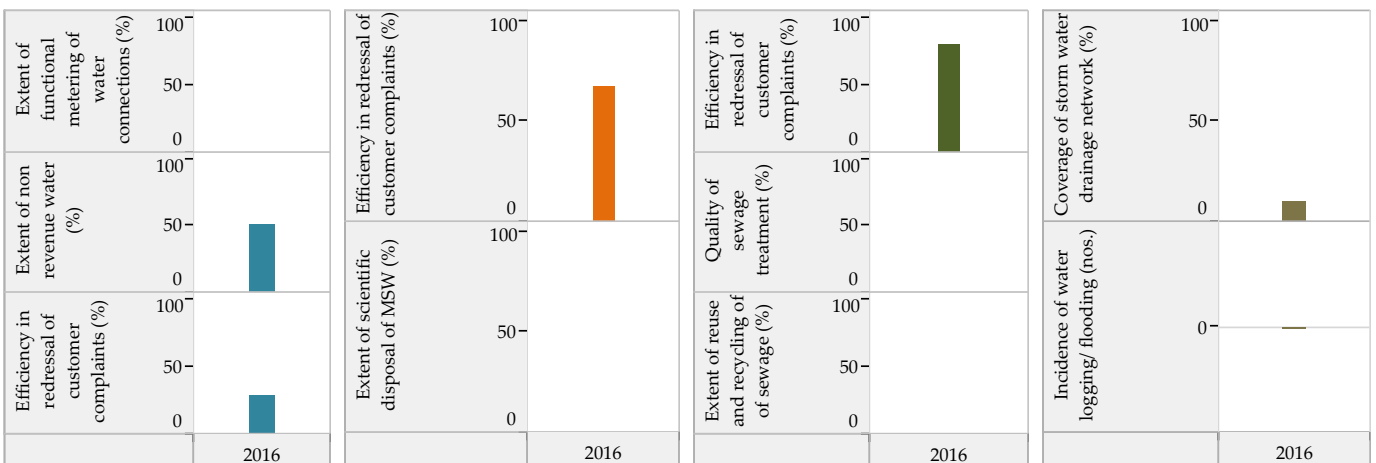
Service Level and Quality



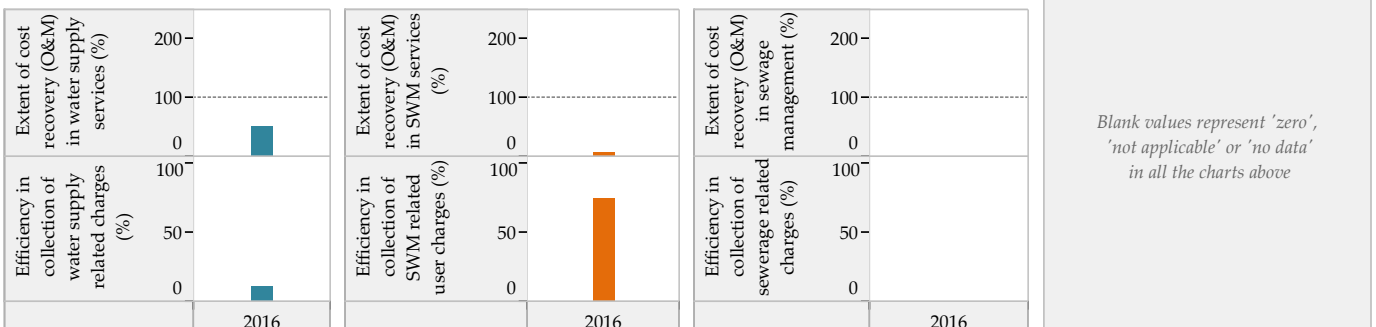
Onsite Sanitation

Storm Water Drainage

Efficiency in Service Operations

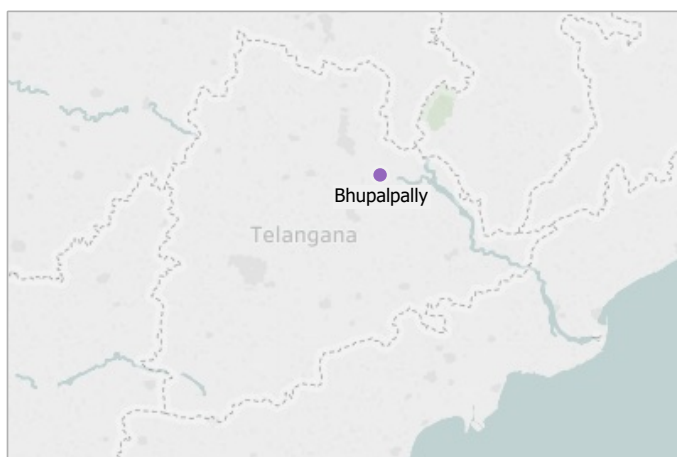


Financial Sustainability



Bhupalpally (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



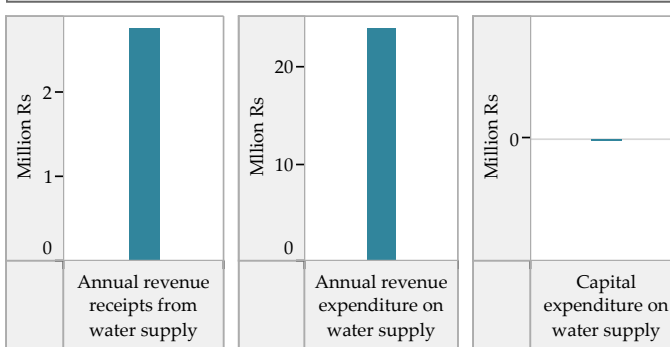
General Information

	2016
Area (sqkm)	33.0
Population	64,959
Number of HHs	14,691
Slum population	9,400
Slum HHs	7,589
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	29.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.7
Surface sources (MLD)	0.0
Ground water (MLD)	1.7
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	15.0
Total water supply connections	3,080
Water connections in slums	2,562
Days of supply per month	15

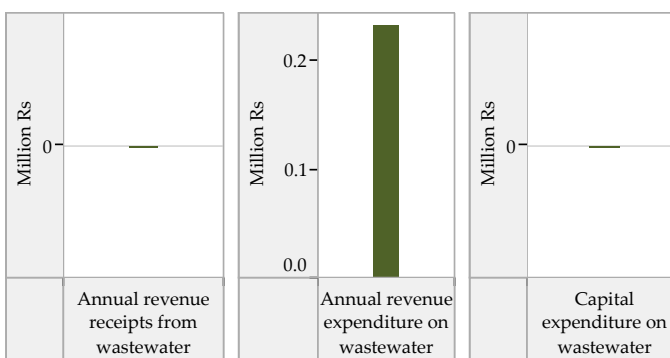
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	6.5
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	6.5
Total length of wastewater network (km)	2.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	2.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

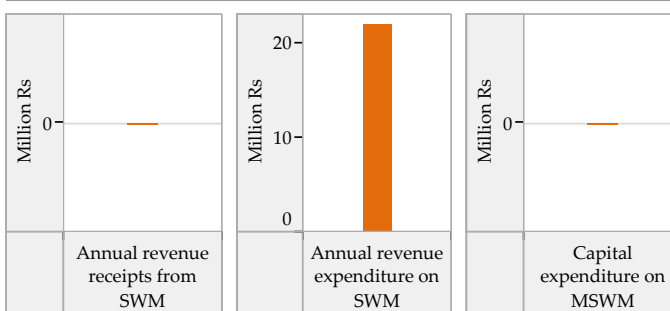
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	13.8
Waste collected and transported to disposal site (TPD)	11.2
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	11.2
Door to door collection - HHs and estbs	3,181
Door to door collection - Slums	2,200

Financial Information



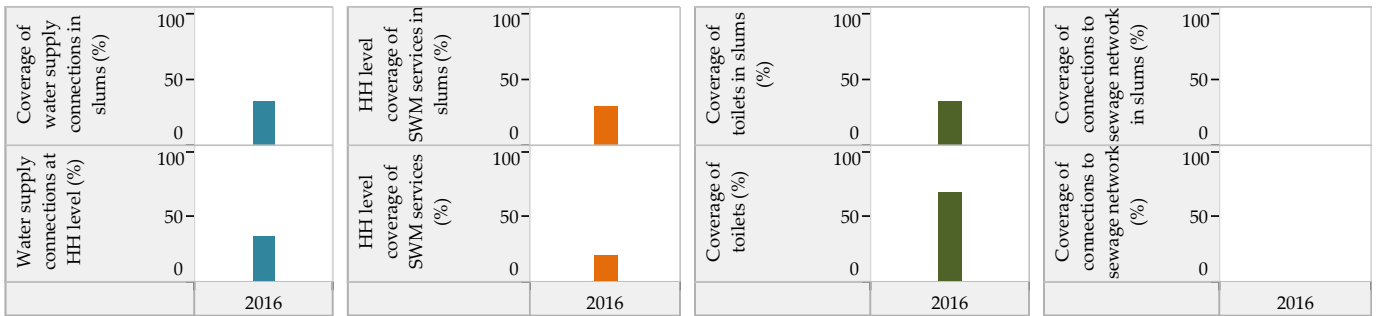
Sector Performance for 2016 : Bhupalpally (Telangana)

Water Supply

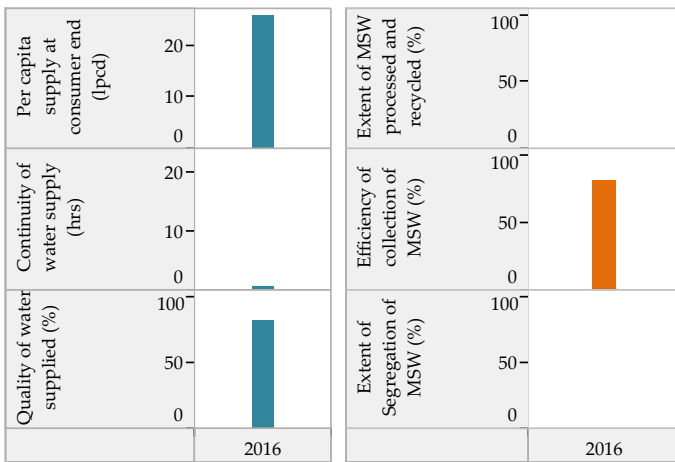
Solid Waste Management

Wastewater Management

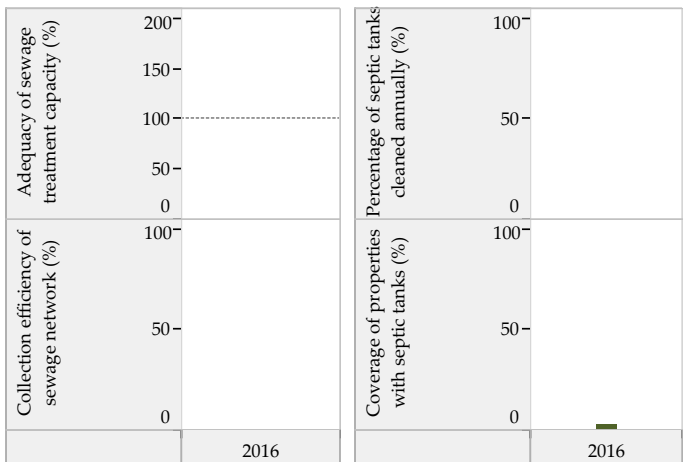
Coverage and Equity



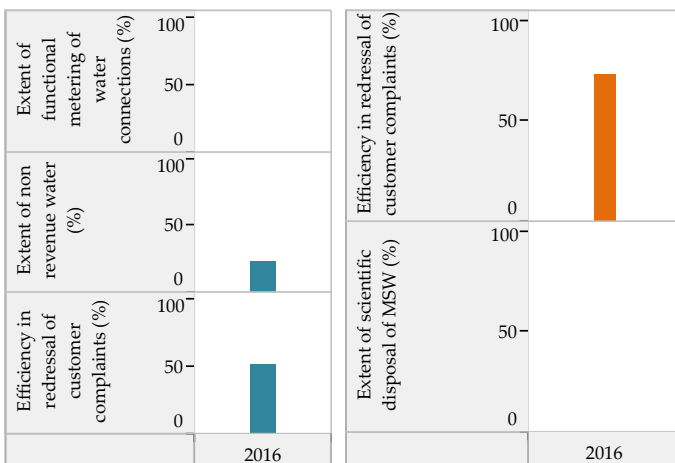
Service Level and Quality



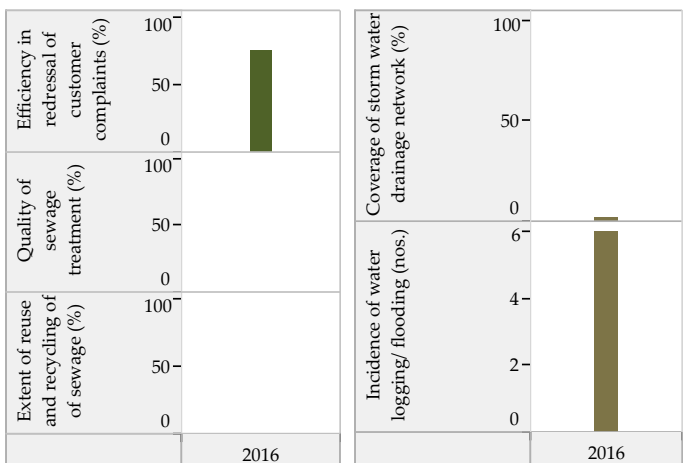
Onsite Sanitation



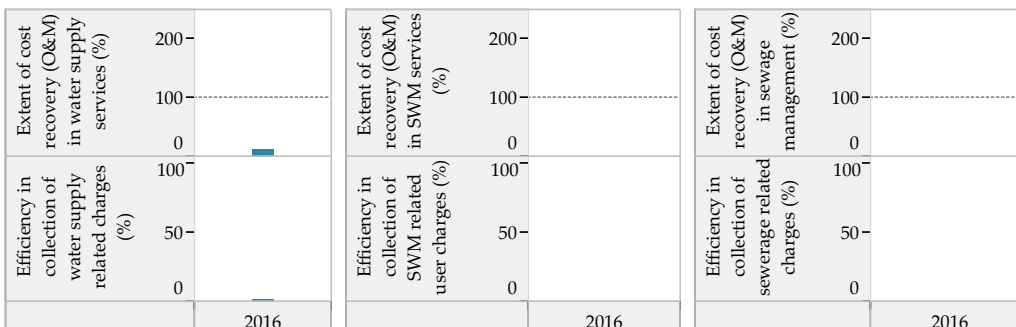
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Devarakonda (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



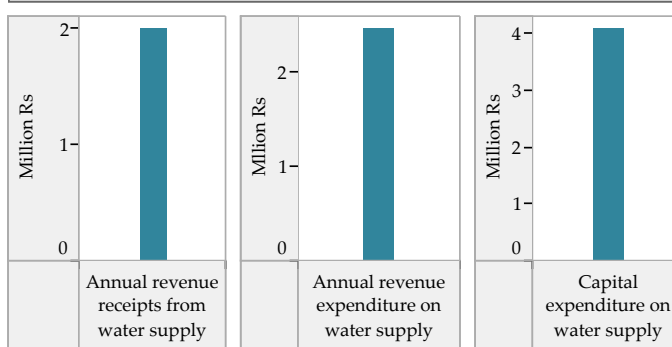
General Information

	2016
Area (sqkm)	28.2
Population	39,549
Number of HHs	7,642
Slum population	14,589
Slum HHs	2,105
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	4.1
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	8.0
Surface sources (MLD)	4.0
Ground water (MLD)	1.0
Other sources (MLD)	3.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	18.0
Total water supply connections	3,760
Water connections in slums	1,100
Days of supply per month	20

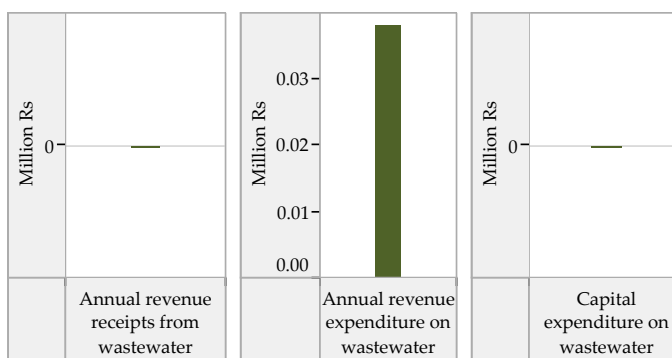
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	6.1
Area covered by closed drainage network (sqkm)	4.0
Area covered by open drainage network (sqkm)	2.1
Total length of wastewater network (km)	21.0
Length of covered drainage network (km)	14.0
Length of open drainage network (km)	7.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

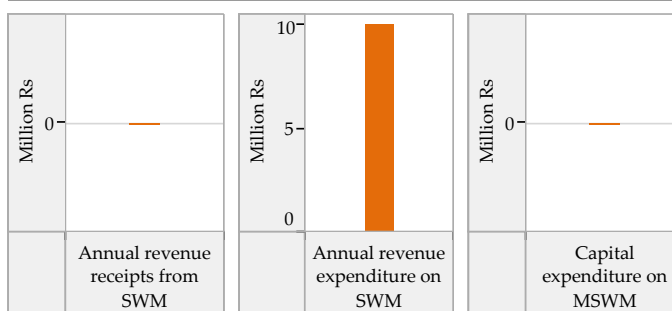
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	11.0
Waste collected and transported to disposal site (TPD)	11.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	11.0
Door to door collection - HHs and estbs	5,504
Door to door collection - Slums	842

Financial Information



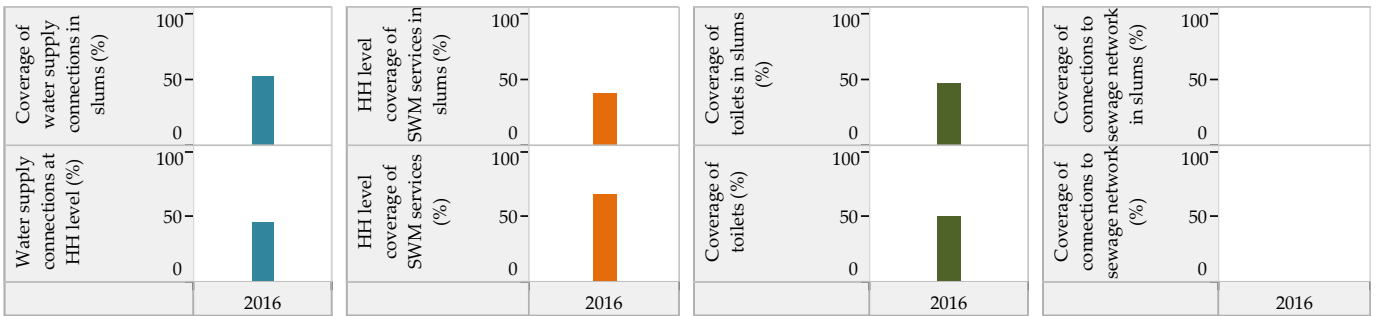
Sector Performance for 2016 : Devarakonda (Telangana)

Water Supply

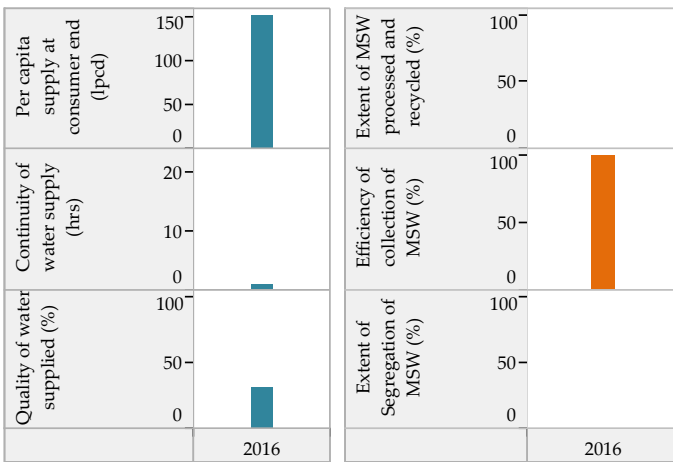
Solid Waste Management

Wastewater Management

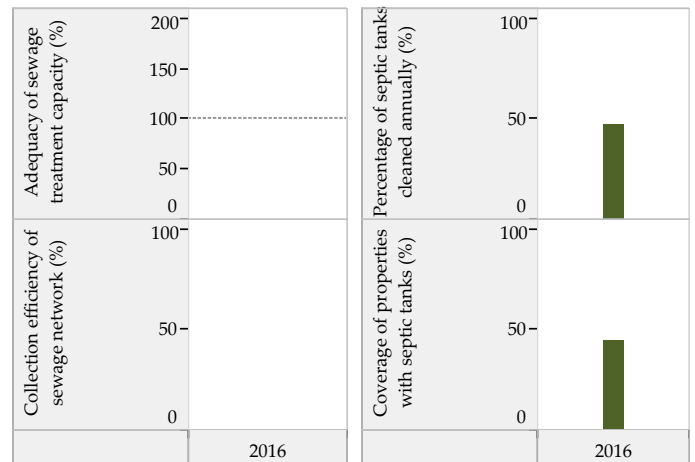
Coverage and Equity



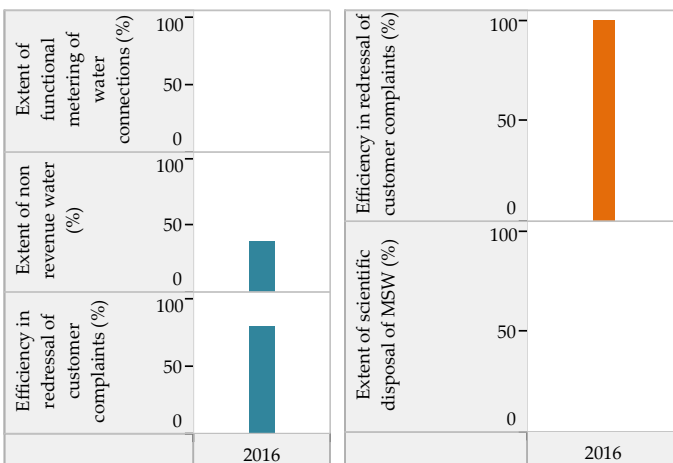
Service Level and Quality



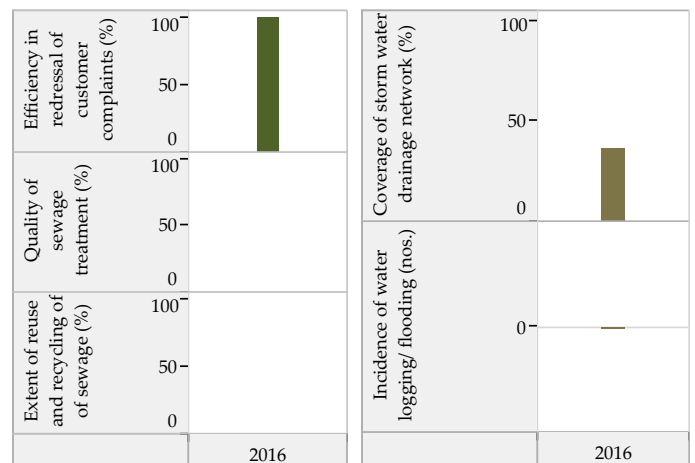
Onsite Sanitation



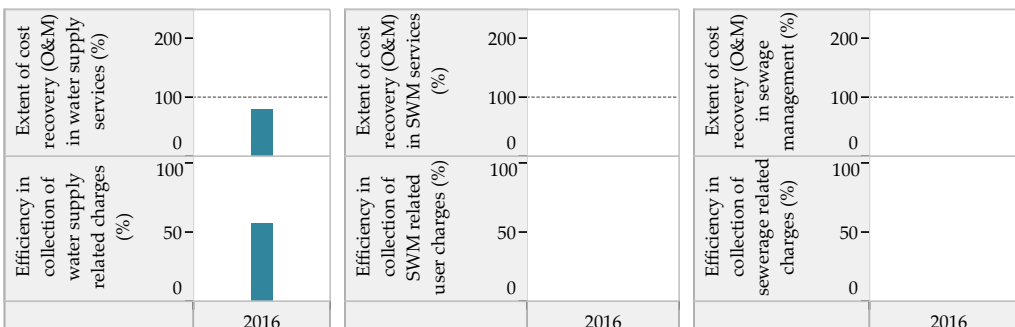
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Dubbaka (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



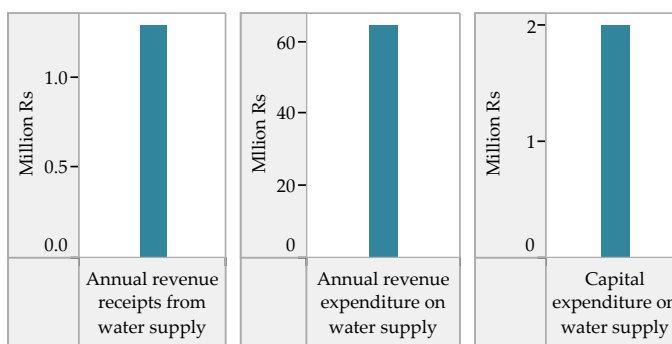
General Information

	2016
Area (sqkm)	28.3
Population	30,246
Number of HHs	6,750
Slum population	19,247
Slum HHs	5,362
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	8.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.4
Surface sources (MLD)	0.0
Ground water (MLD)	1.6
Other sources (MLD)	0.8
Installed storage capacity (MLD)	1.6
Area covered by water supply network (sqkm)	26.5
Total water supply connections	3,906
Water connections in slums	1,171
Days of supply per month	15

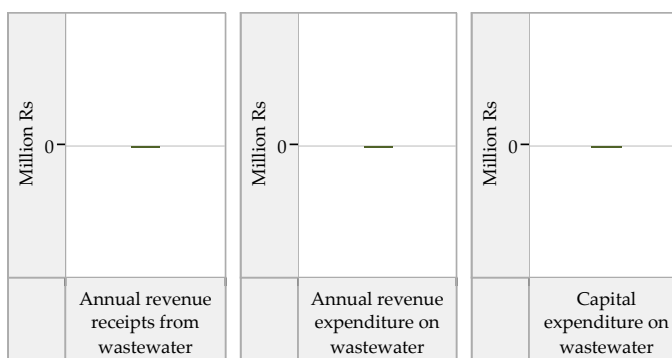
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	26.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	26.0
Total length of wastewater network (km)	28.3
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	28.3
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

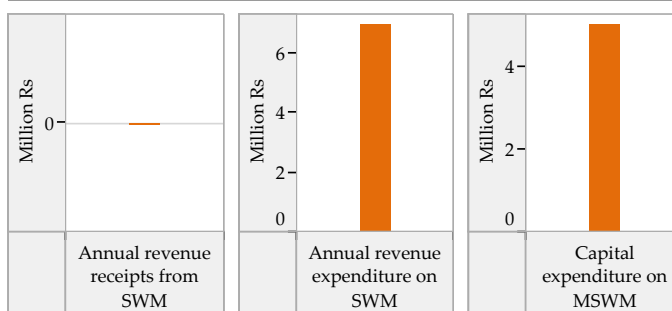
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	4.3
Waste collected and transported to disposal site (TPD)	4.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	4.0
Door to door collection - HHs and estbs	6,664
Door to door collection - Slums	4,811

Financial Information



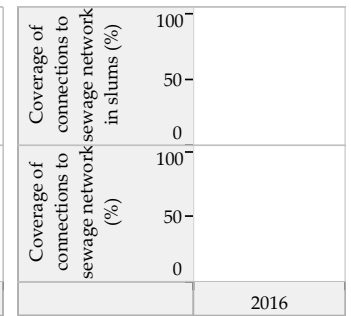
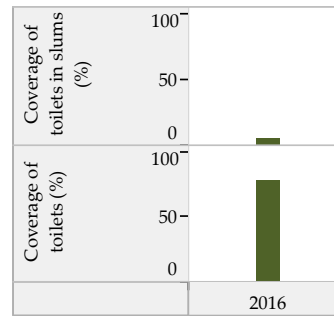
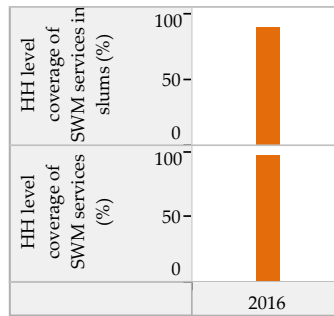
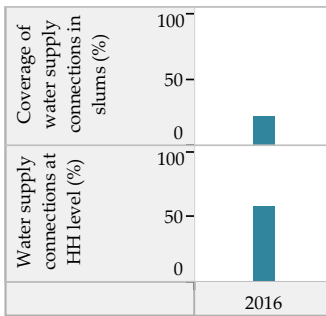
Sector Performance for 2016 : Dubbaka (Telangana)

Water Supply

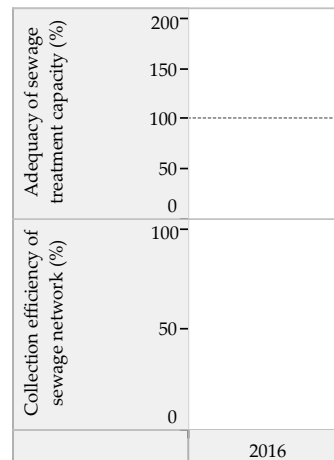
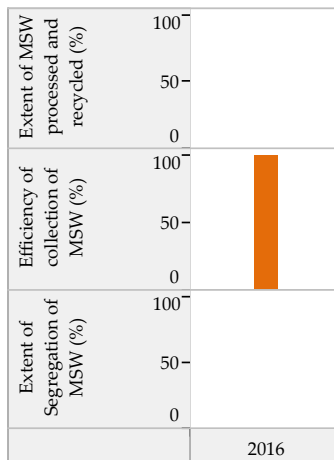
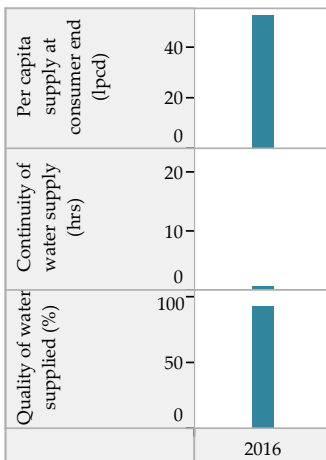
Solid Waste Management

Wastewater Management

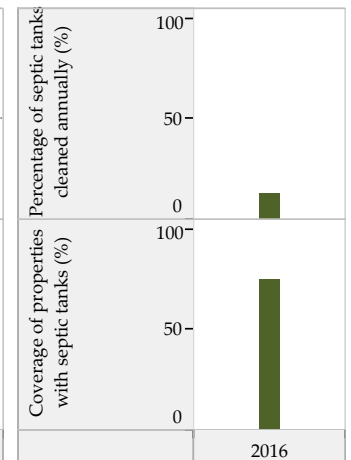
Coverage and Equity



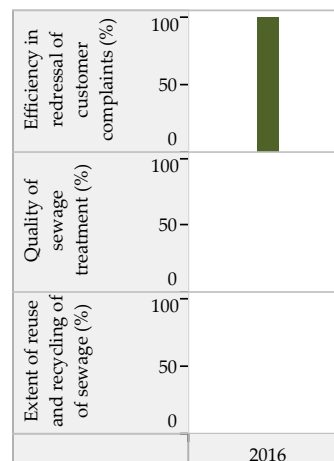
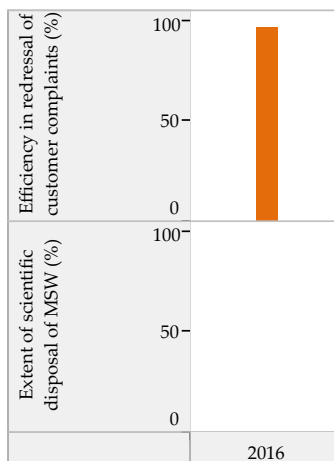
Service Level and Quality



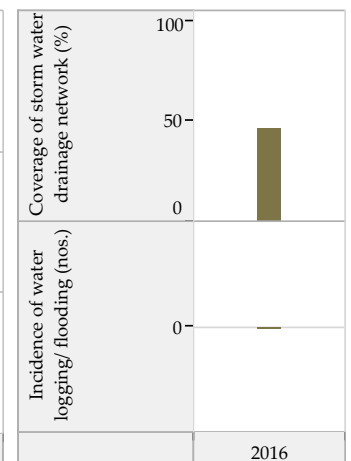
Onsite Sanitation



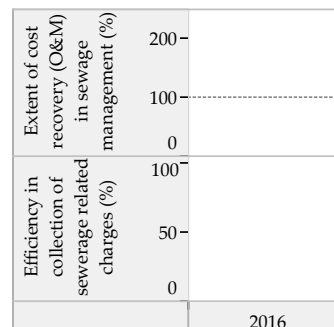
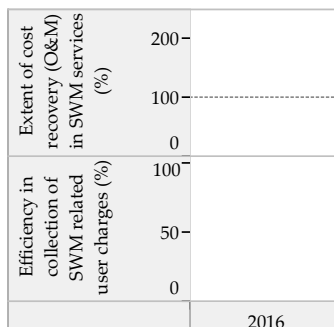
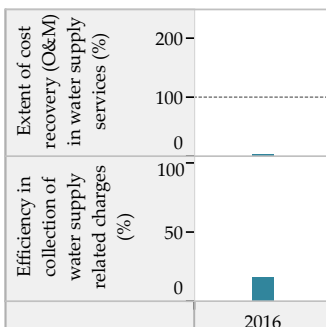
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Gajwel (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



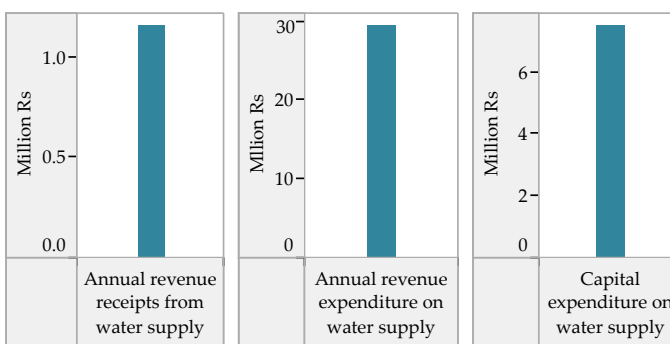
General Information

	2016
Area (sqkm)	49.0
Population	44,697
Number of HHs	10,500
Slum population	14,150
Slum HHs	3,151
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	17.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.7
Surface sources (MLD)	0.0
Ground water (MLD)	2.5
Other sources (MLD)	0.3
Installed storage capacity (MLD)	2.5
Area covered by water supply network (sqkm)	49.0
Total water supply connections	4,234
Water connections in slums	1,413
Days of supply per month	30

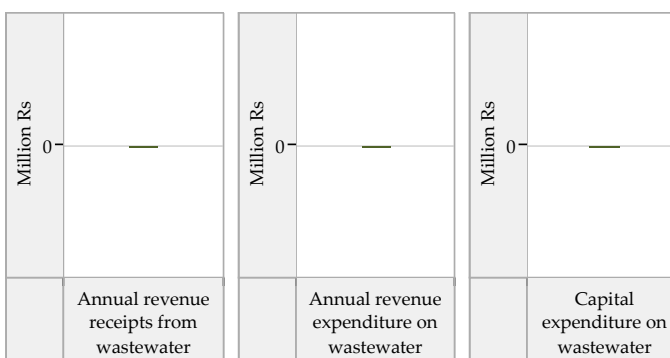
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	49.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	49.0
Total length of wastewater network (km)	71.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	71.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

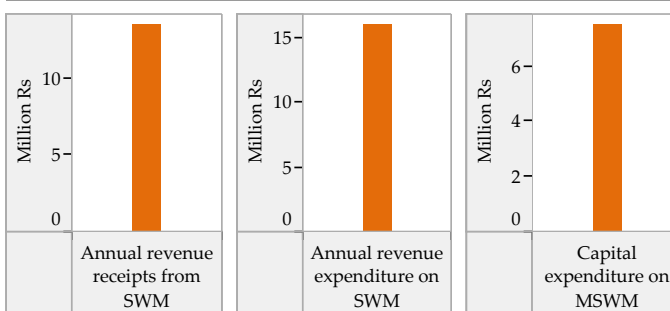
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	12.0
Waste collected and transported to disposal site (TPD)	12.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	10.8
Door to door collection - HHs and estbs	8,265
Door to door collection - Slums	1,358

Financial Information



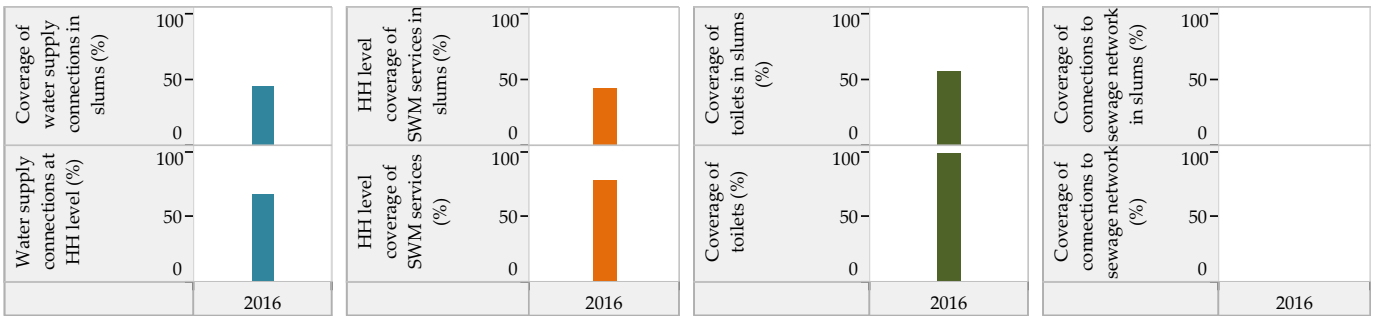
Sector Performance for 2016 : Gajwel (Telangana)

Water Supply

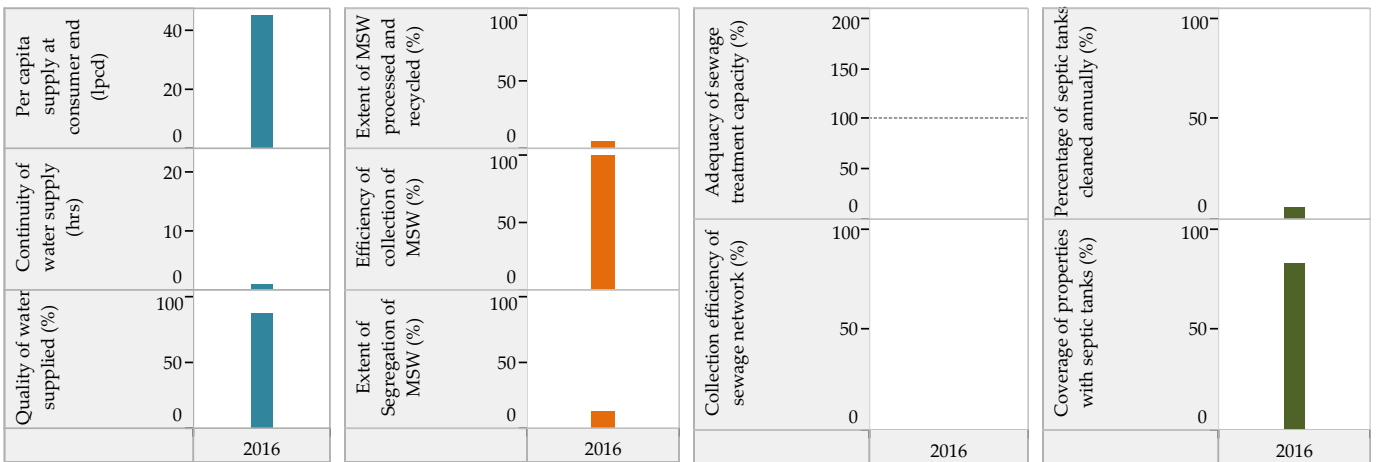
Solid Waste Management

Wastewater Management

Coverage and Equity

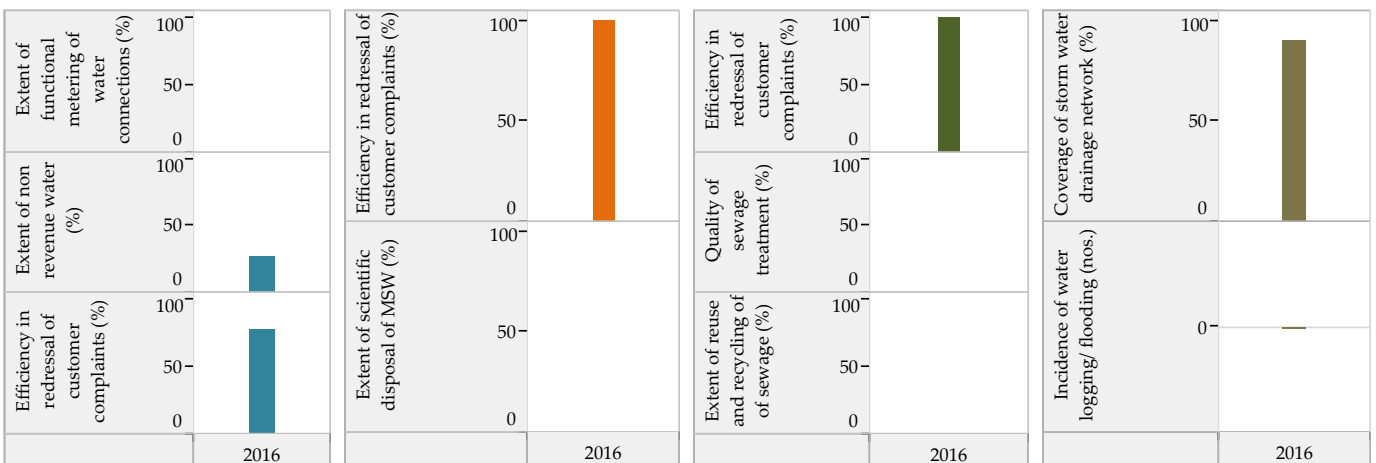


Service Level and Quality

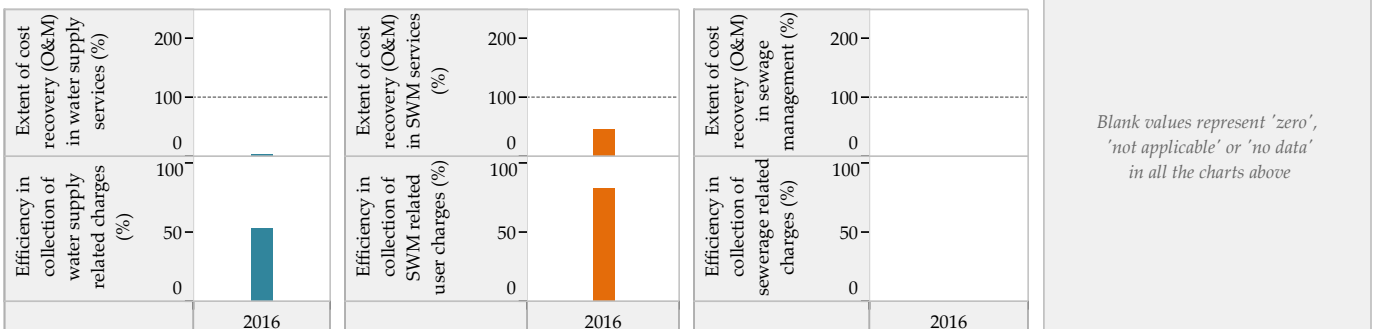


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Husnabad (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



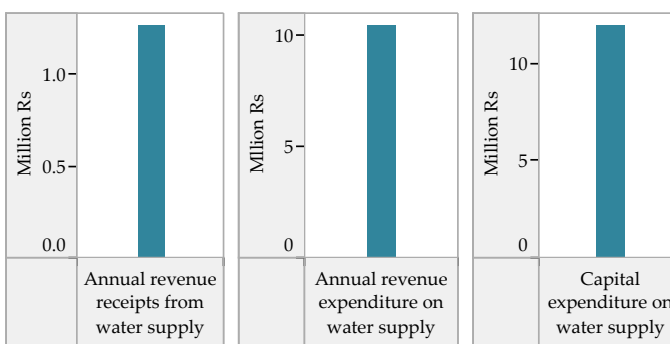
General Information

	2016
Area (sqkm)	25.1
Population	25,000
Number of HHs	5,997
Slum population	3,598
Slum HHs	3,598
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	12.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.5
Surface sources (MLD)	0.0
Ground water (MLD)	1.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	18.0
Total water supply connections	3,650
Water connections in slums	2,135
Days of supply per month	10

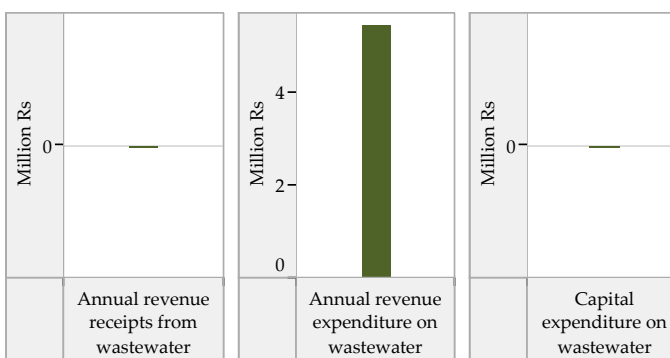
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	22.0
Area covered by closed drainage network (sqkm)	4.0
Area covered by open drainage network (sqkm)	18.0
Total length of wastewater network (km)	148.0
Length of covered drainage network (km)	72.0
Length of open drainage network (km)	76.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

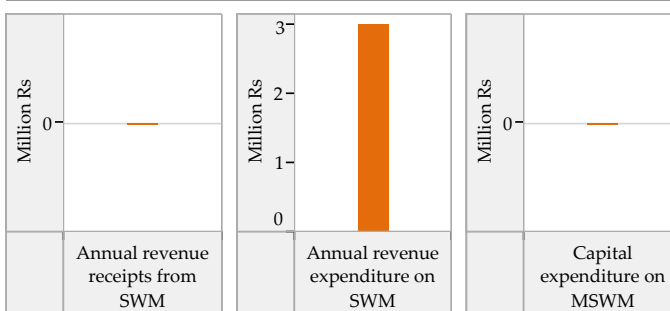
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	4.8
Waste collected and transported to disposal site (TPD)	4.5
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	3.6
Door to door collection - HHs and estbs	4,412
Door to door collection - Slums	2,338

Financial Information



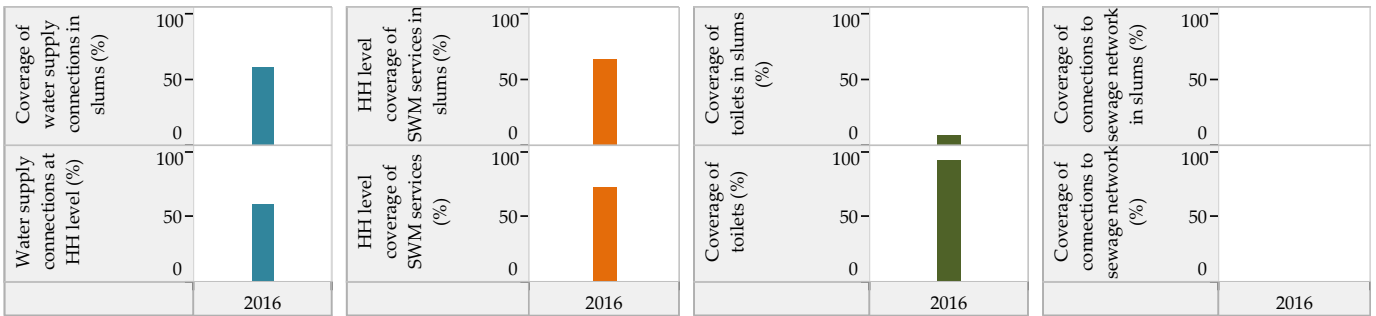
Sector Performance for 2016 : Husnabad (Telangana)

Water Supply

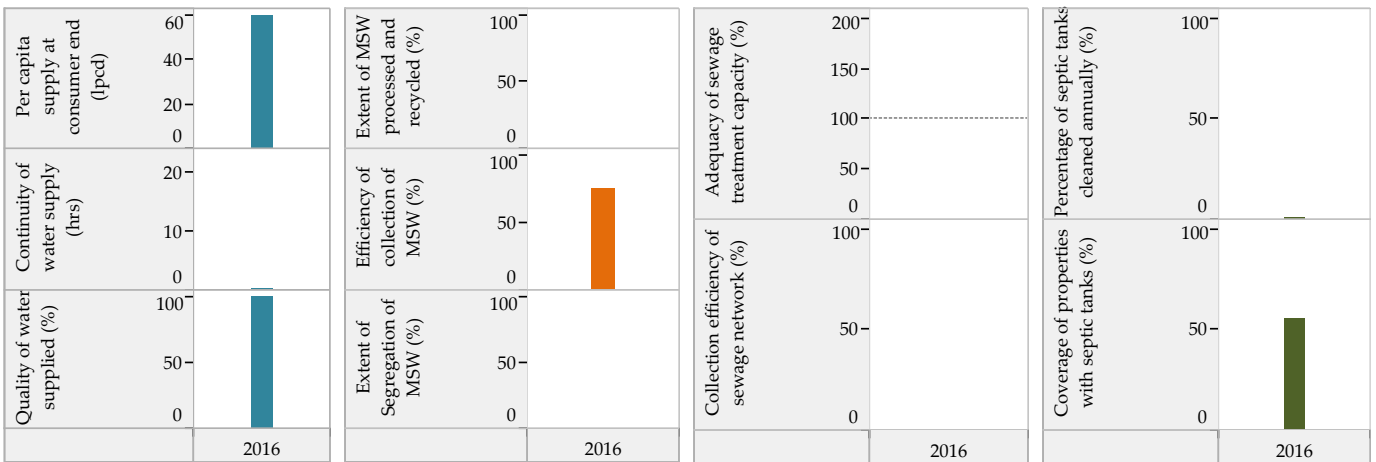
Solid Waste Management

Wastewater Management

Coverage and Equity

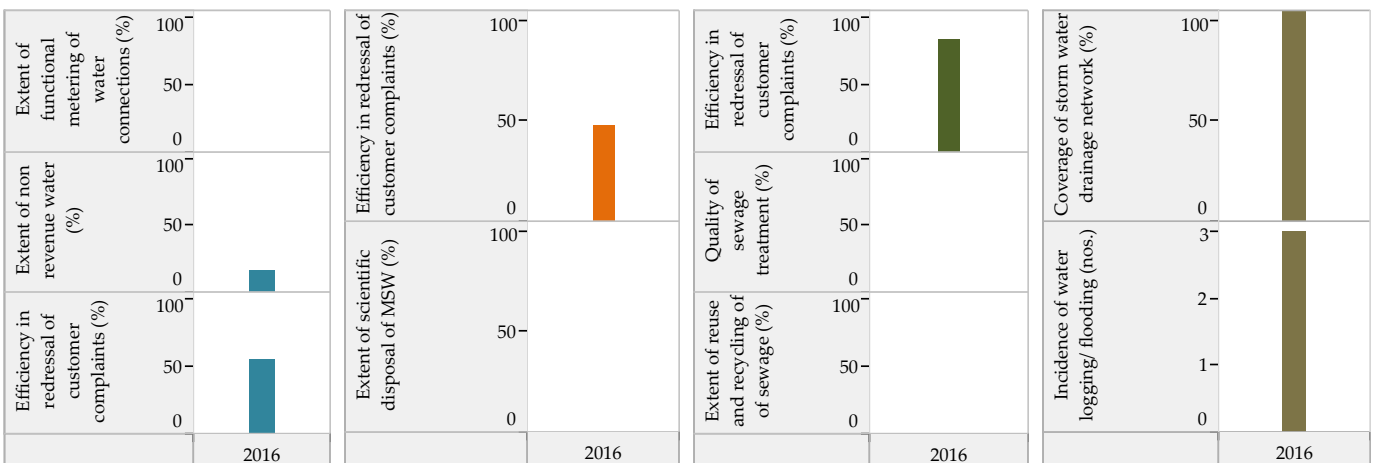


Service Level and Quality



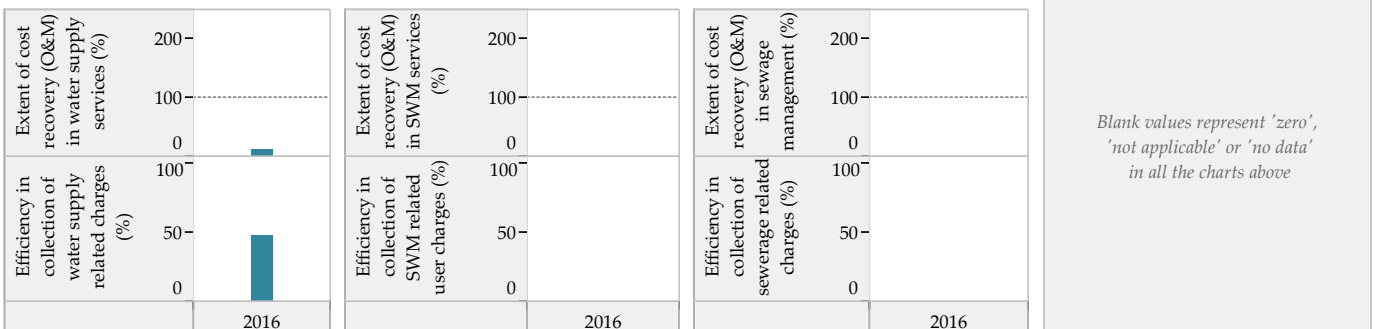
Onsite Sanitation

Efficiency in Service Operations



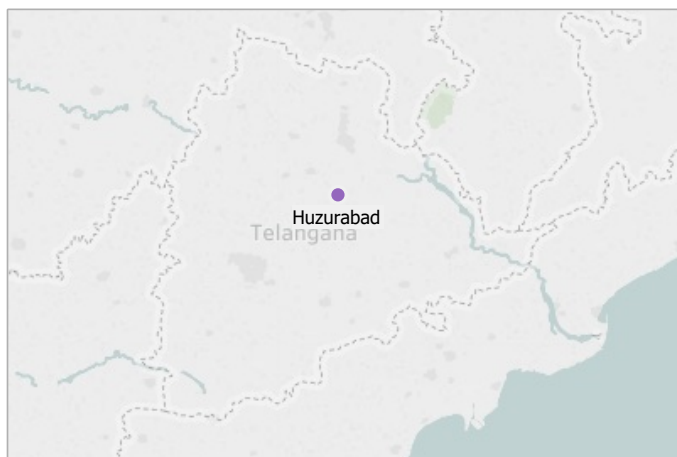
Storm Water Drainage

Financial Sustainability



Huzurabad (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



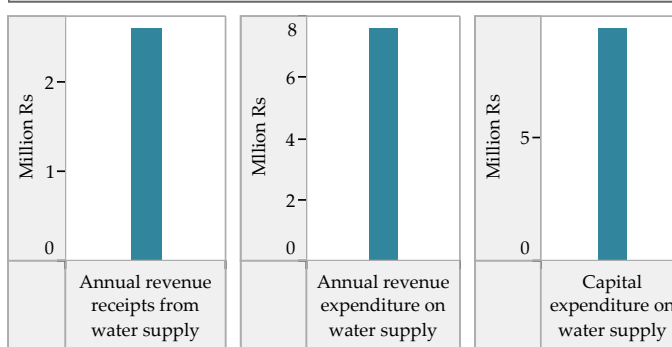
General Information

	2016
Area (sqkm)	12.0
Population	35,794
Number of HHs	6,783
Slum population	21,630
Slum HHs	5,216
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	9.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.1
Surface sources (MLD)	0.0
Ground water (MLD)	1.1
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	6.0
Total water supply connections	2,986
Water connections in slums	2,295
Days of supply per month	10

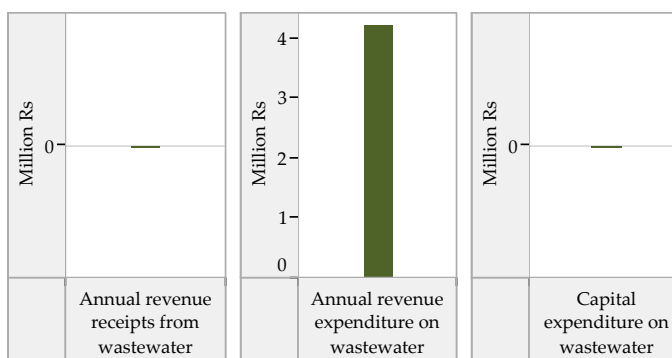
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	12.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	12.0
Total length of wastewater network (km)	63.9
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	63.9
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

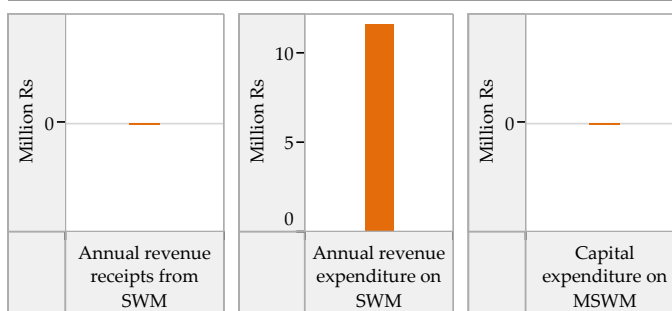
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	24.0
Waste collected and transported to disposal site (TPD)	19.8
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	19.8
Door to door collection - HHs and estbs	6,249
Door to door collection - Slums	4,617

Financial Information



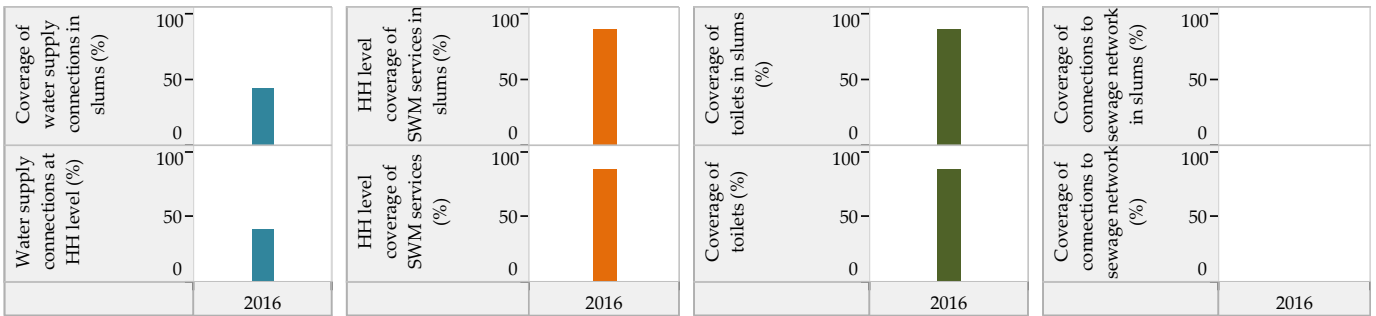
Sector Performance for 2016 : Huzurabad (Telangana)

Water Supply

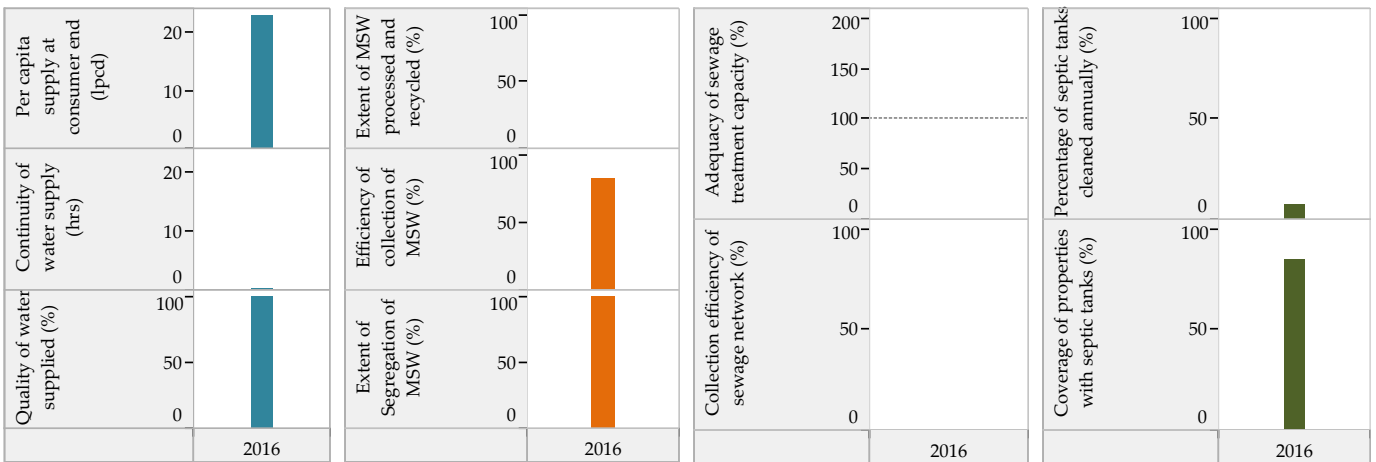
Solid Waste Management

Wastewater Management

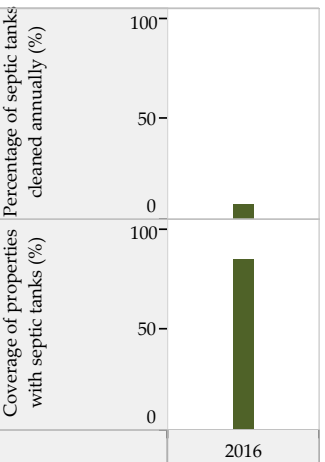
Coverage and Equity



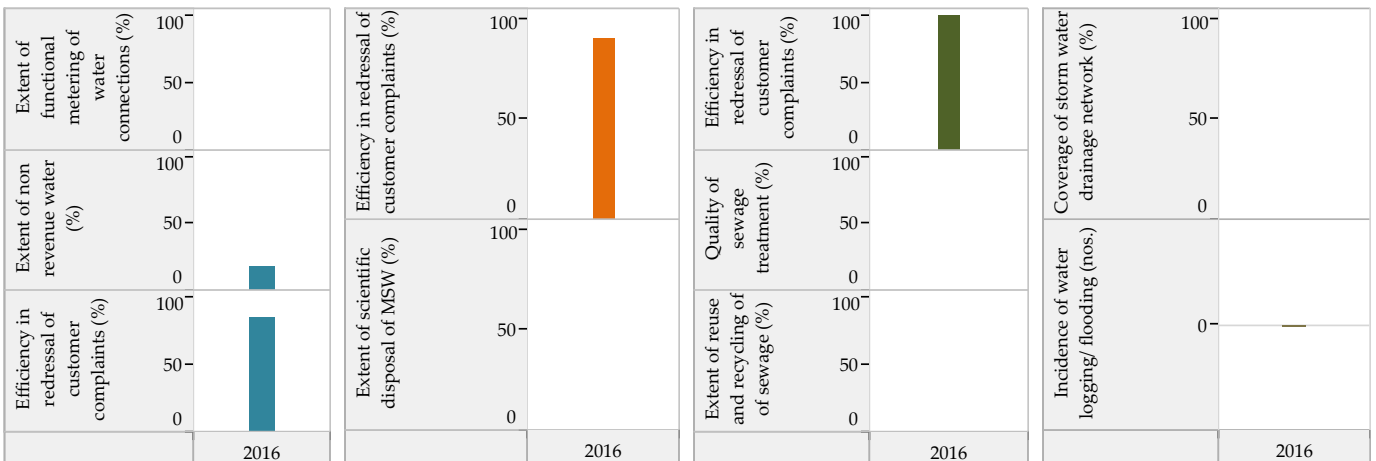
Service Level and Quality



Onsite Sanitation

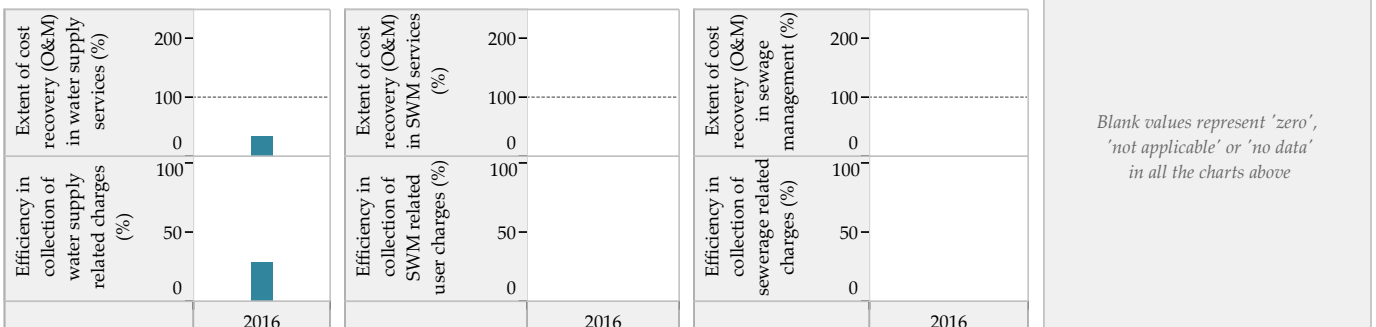


Efficiency in Service Operations



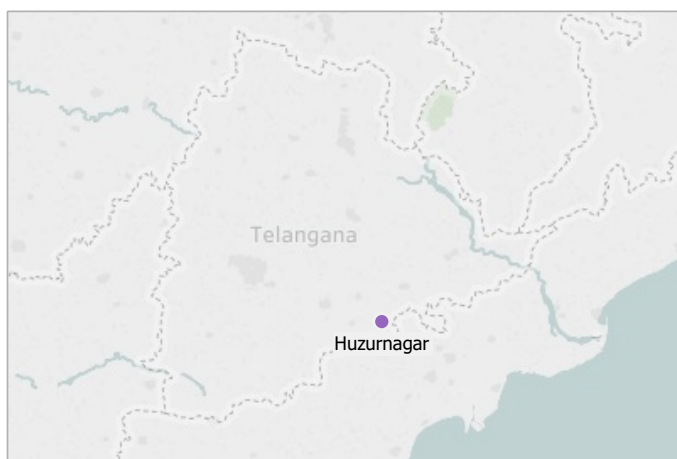
Storm Water Drainage

Financial Sustainability



Huzurnagar (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



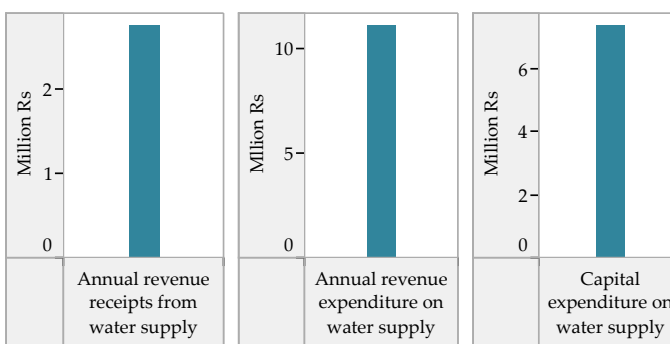
General Information

	2016
Area (sqkm)	41.0
Population	39,326
Number of HHs	9,724
Slum population	0
Slum HHs	0
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	8.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	6.0
Surface sources (MLD)	5.0
Ground water (MLD)	1.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	7.0
Area covered by water supply network (sqkm)	42.0
Total water supply connections	3,640
Water connections in slums	0
Days of supply per month	30

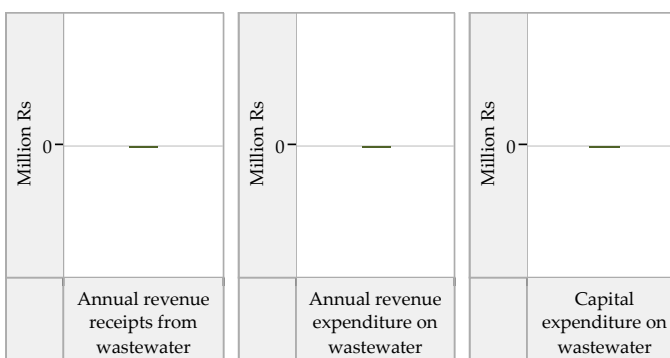
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	17.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	17.0
Total length of wastewater network (km)	25.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	25.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

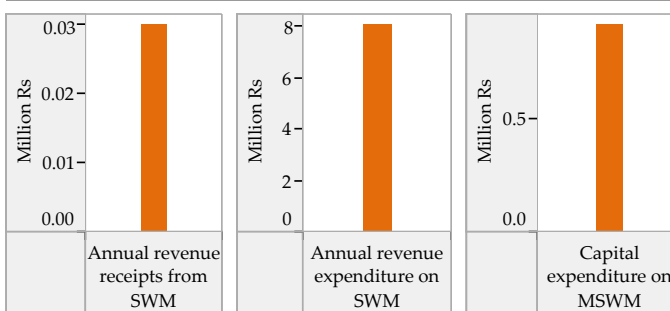
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	19.0
Waste collected and transported to disposal site (TPD)	18.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	18.0
Door to door collection - HHs and estbs	9,615
Door to door collection - Slums	0

Financial Information



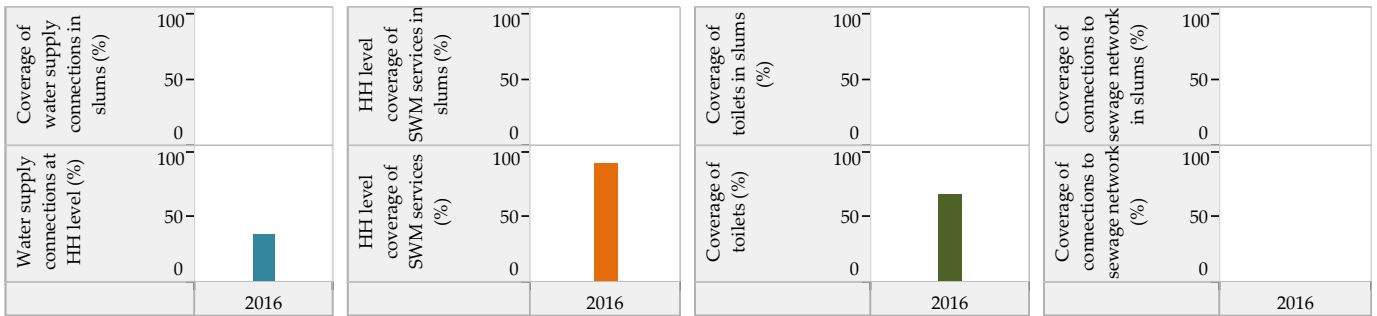
Sector Performance for 2016 : Huzurnagar (Telangana)

Water Supply

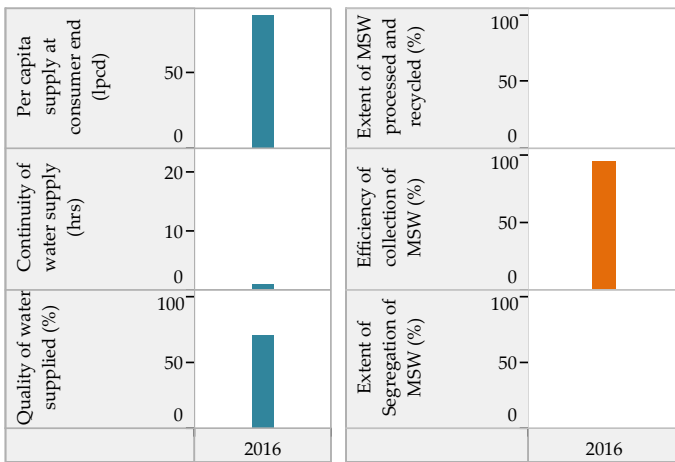
Solid Waste Management

Wastewater Management

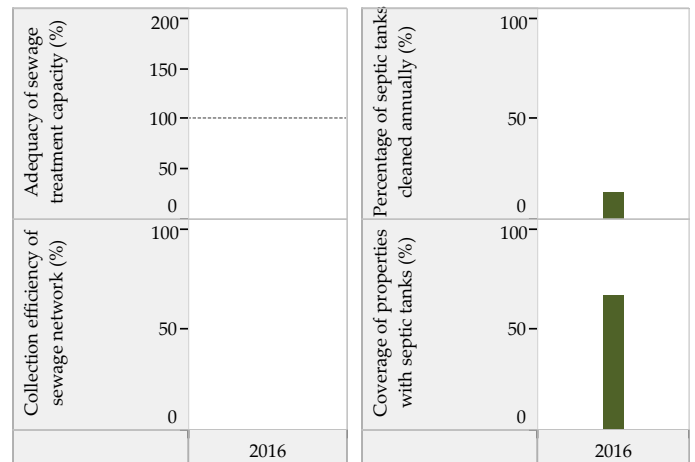
Coverage and Equity



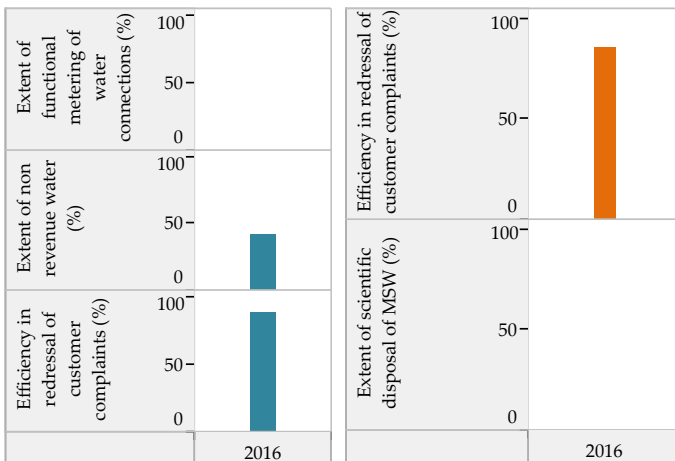
Service Level and Quality



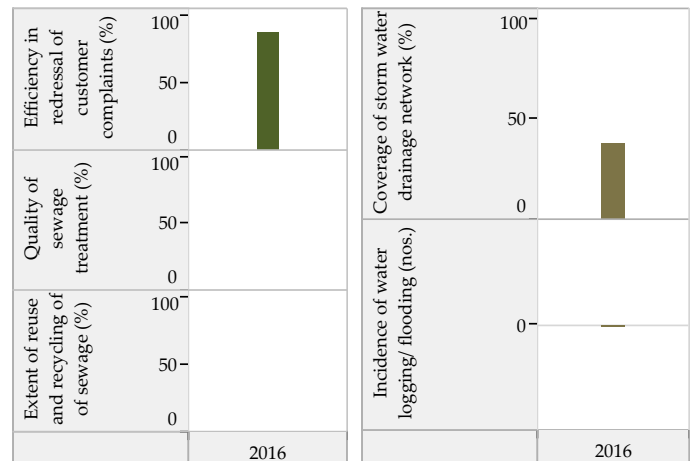
Onsite Sanitation



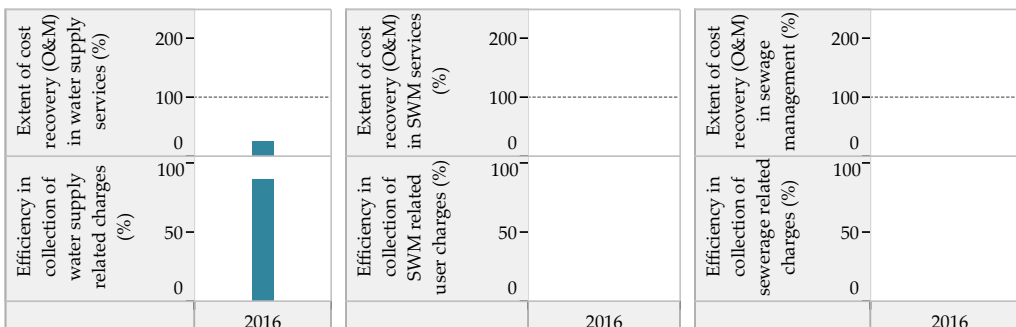
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Ibrahimpatnam (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



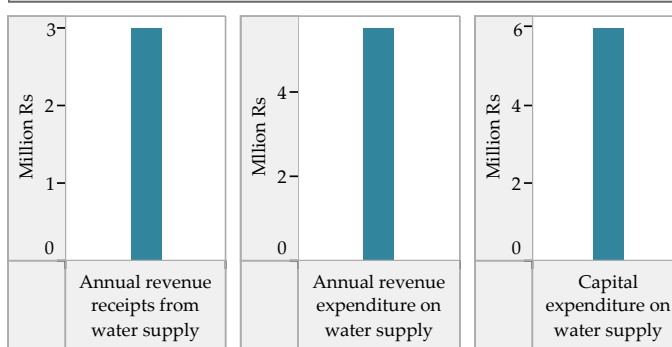
General Information

	2016
Area (sqkm)	49.5
Population	40,000
Number of HHs	8,500
Slum population	14,406
Slum HHs	1,477
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	6.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.6
Surface sources (MLD)	2.0
Ground water (MLD)	1.6
Other sources (MLD)	0.0
Installed storage capacity (MLD)	4.0
Area covered by water supply network (sqkm)	25.0
Total water supply connections	4,975
Water connections in slums	980
Days of supply per month	15

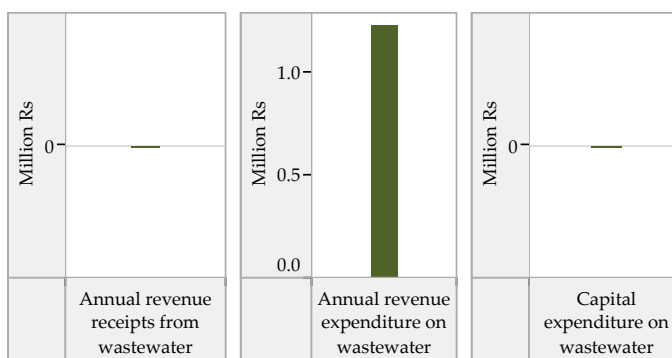
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	19.0
Area covered by closed drainage network (sqkm)	15.0
Area covered by open drainage network (sqkm)	1.0
Total length of wastewater network (km)	21.0
Length of covered drainage network (km)	19.0
Length of open drainage network (km)	2.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

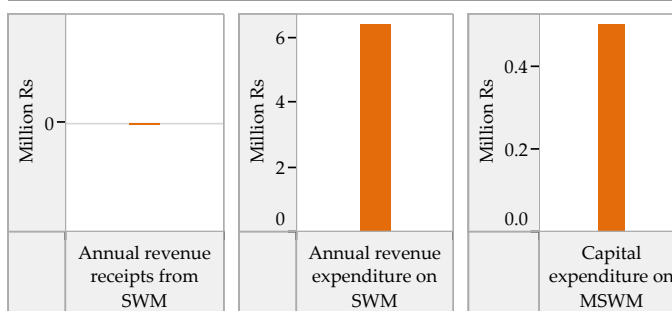
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	12.3
Waste collected and transported to disposal site (TPD)	12.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	12.0
Door to door collection - HHs and estbs	3,057
Door to door collection - Slums	1,100

Financial Information



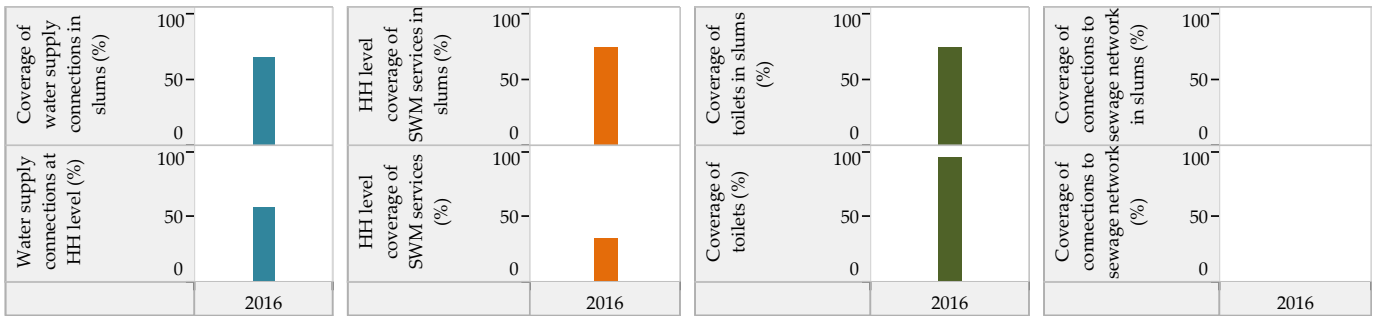
Sector Performance for 2016 : Ibrahimpatnam (Telangana)

Water Supply

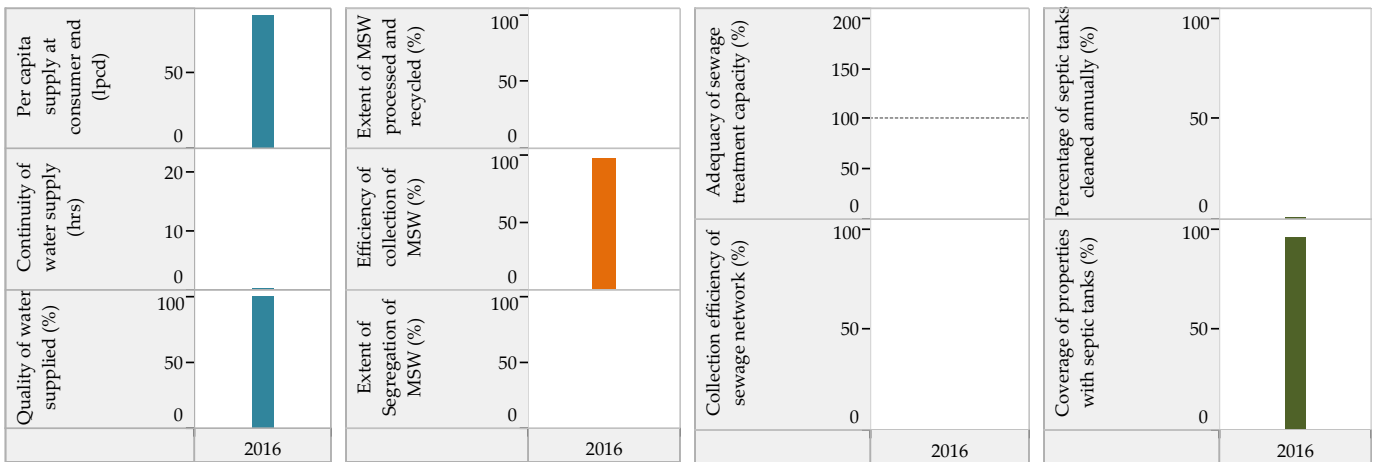
Solid Waste Management

Wastewater Management

Coverage and Equity

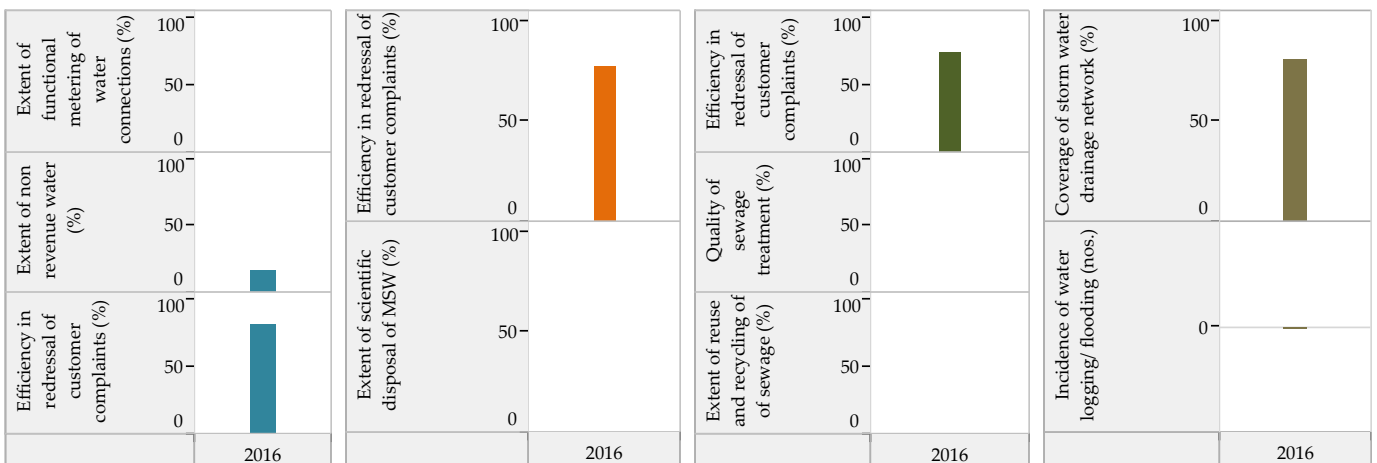


Service Level and Quality

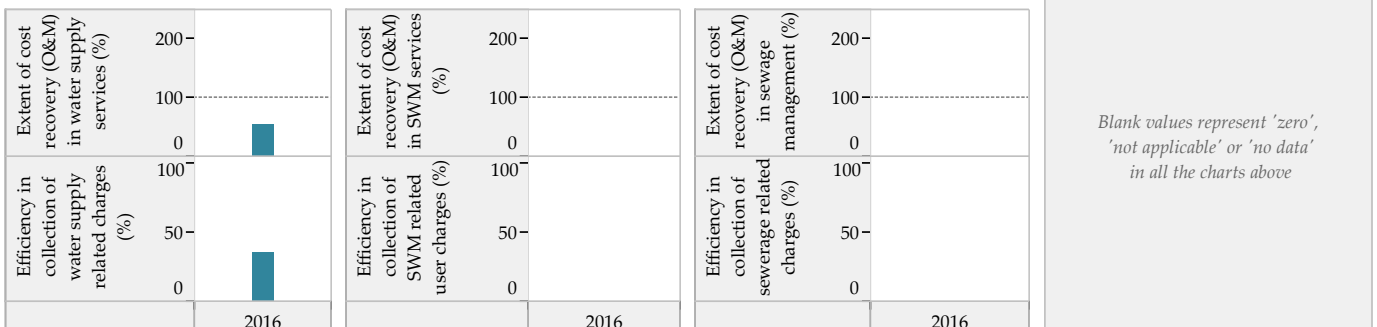


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Ieeja (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



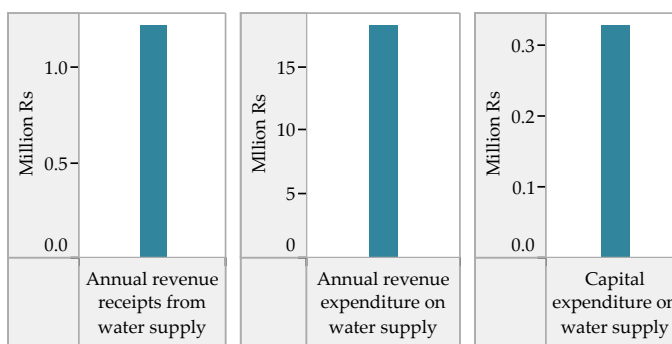
General Information

	2016
Area (sqkm)	8.0
Population	33,683
Number of HHs	6,888
Slum population	2,120
Slum HHs	540
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	0.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.0
Surface sources (MLD)	2.0
Ground water (MLD)	0.5
Other sources (MLD)	0.5
Installed storage capacity (MLD)	1.0
Area covered by water supply network (sqkm)	3.0
Total water supply connections	1,473
Water connections in slums	350
Days of supply per month	15

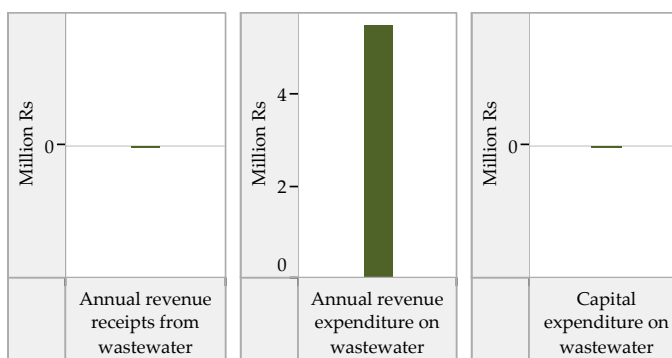
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	4.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	4.0
Total length of wastewater network (km)	16.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	16.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

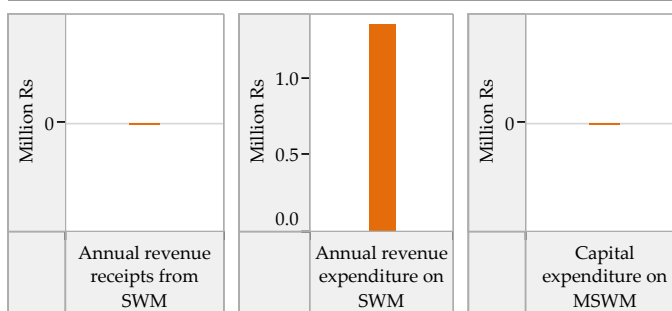
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	8.0
Waste collected and transported to disposal site (TPD)	5.3
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	5.3
Door to door collection - HHs and estbs	5,435
Door to door collection - Slums	0

Financial Information



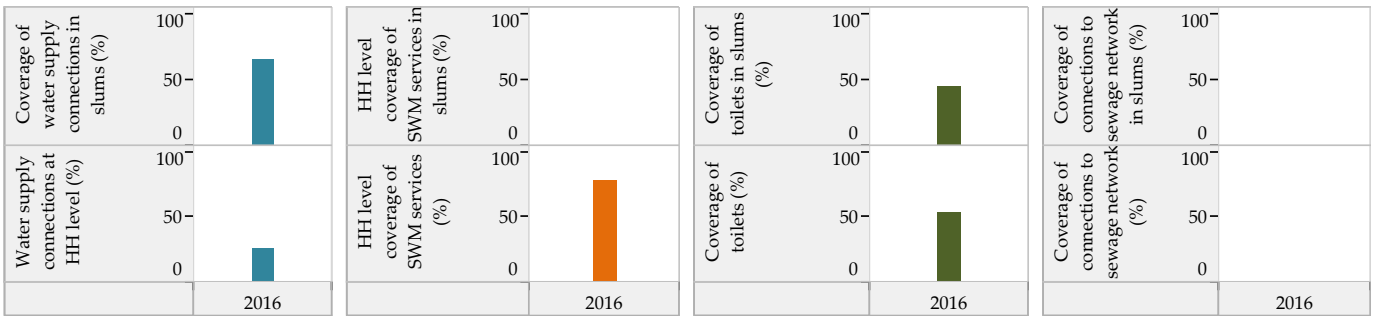
Sector Performance for 2016 : Ieeja (Telangana)

Water Supply

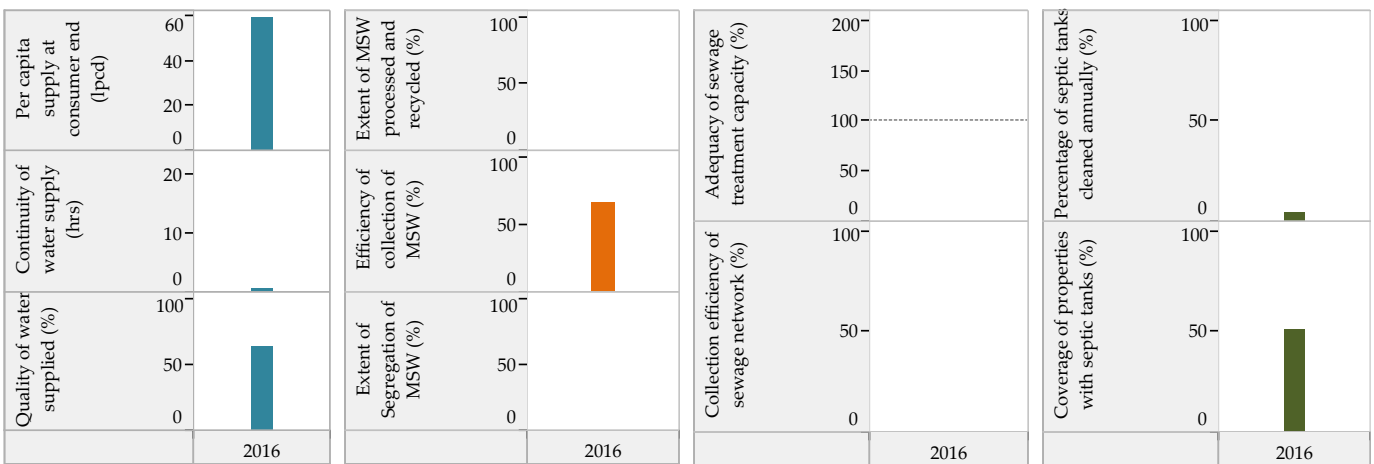
Solid Waste Management

Wastewater Management

Coverage and Equity

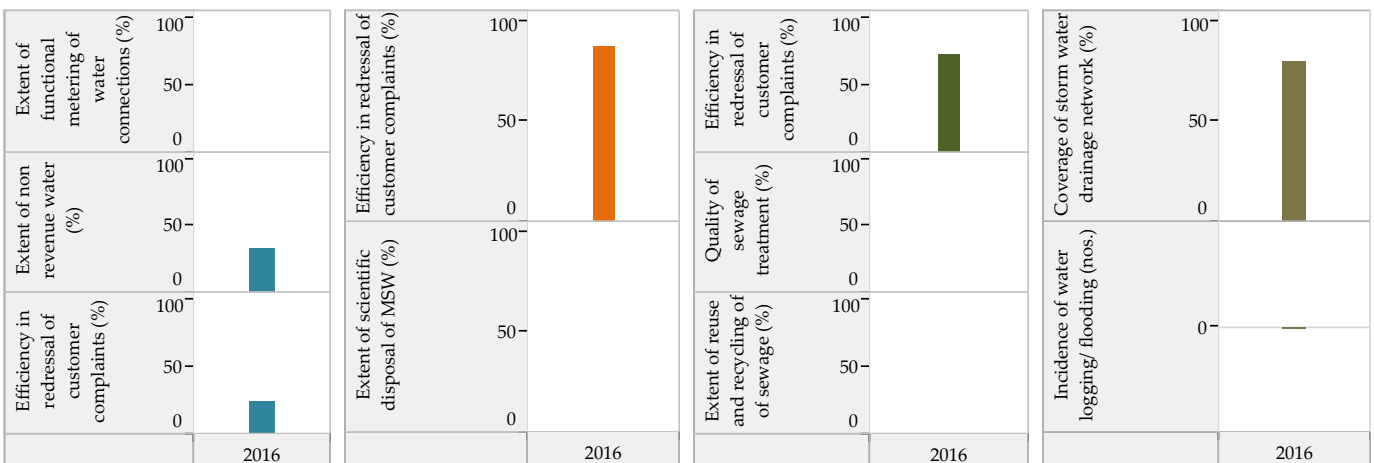


Service Level and Quality



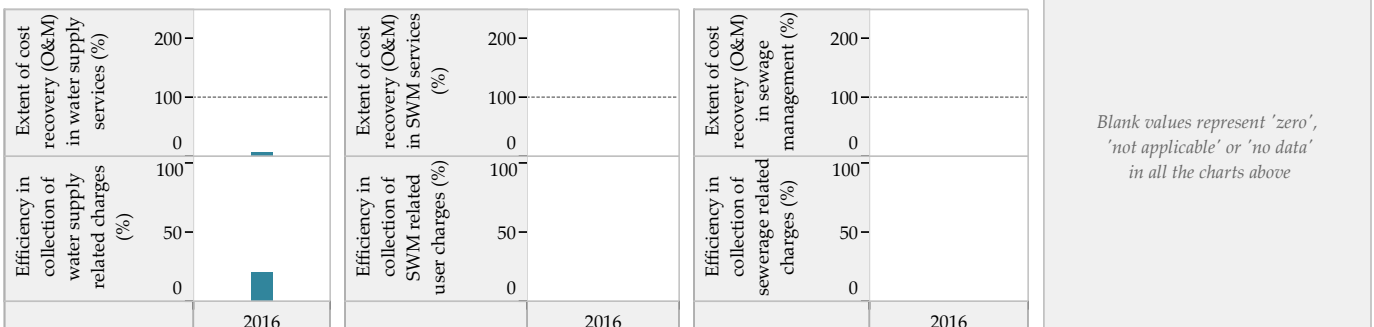
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Jammikunta (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



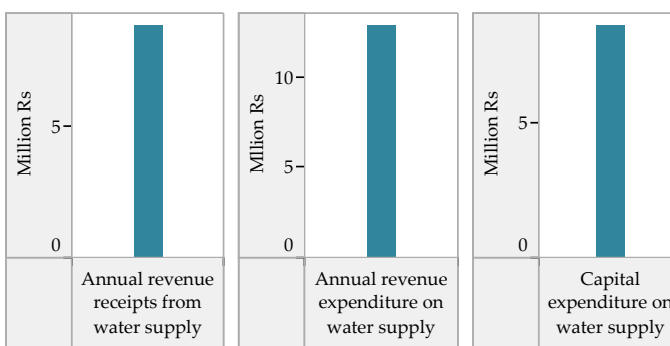
General Information

	2016
Area (sqkm)	31.0
Population	32,645
Number of HHs	8,464
Slum population	8,514
Slum HHs	2,580
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	110.2
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.4
Surface sources (MLD)	1.3
Ground water (MLD)	0.1
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	20.0
Total water supply connections	5,860
Water connections in slums	1,640
Days of supply per month	8

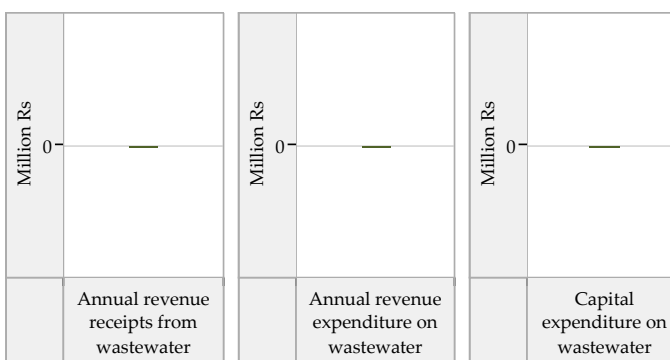
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	30.0
Area covered by closed drainage network (sqkm)	10.0
Area covered by open drainage network (sqkm)	20.0
Total length of wastewater network (km)	112.0
Length of covered drainage network (km)	50.0
Length of open drainage network (km)	62.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

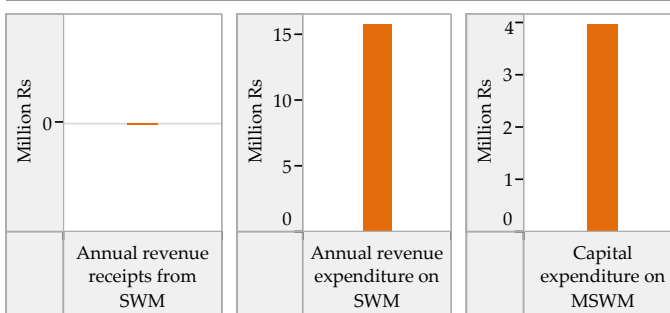
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	28.0
Waste collected and transported to disposal site (TPD)	24.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	24.0
Door to door collection - HHs and estbs	7,629
Door to door collection - Slums	2,580

Financial Information



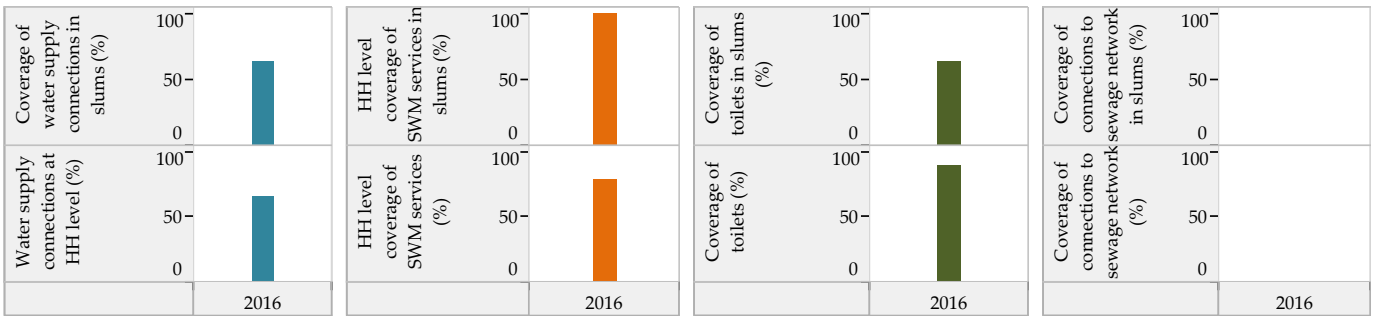
Sector Performance for 2016 : Jammikunta (Telangana)

Water Supply

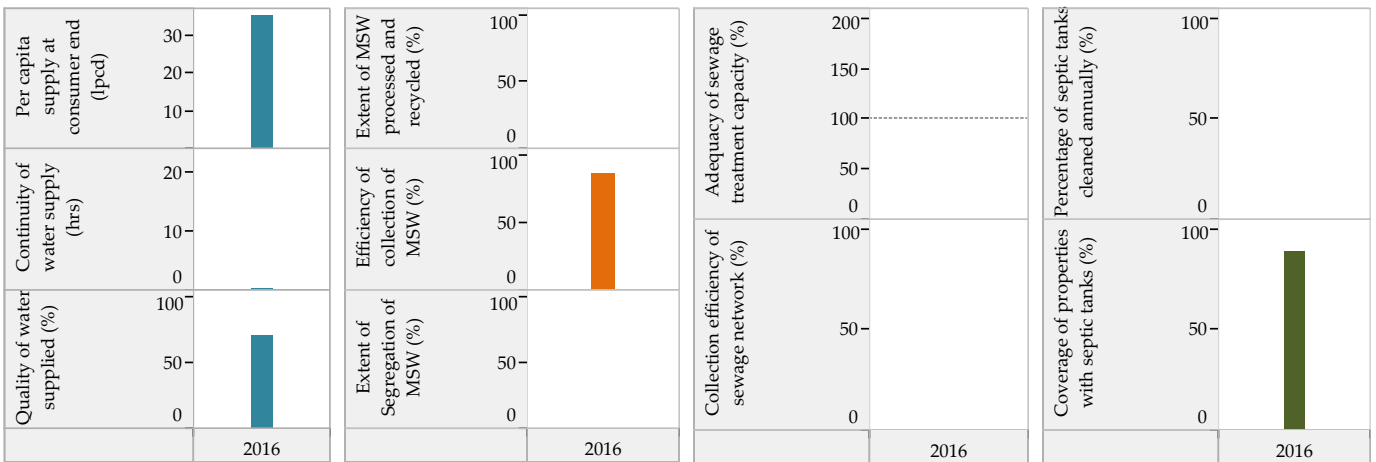
Solid Waste Management

Wastewater Management

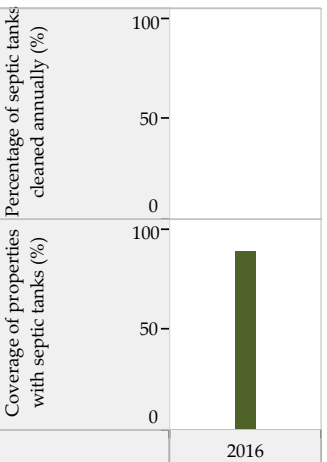
Coverage and Equity



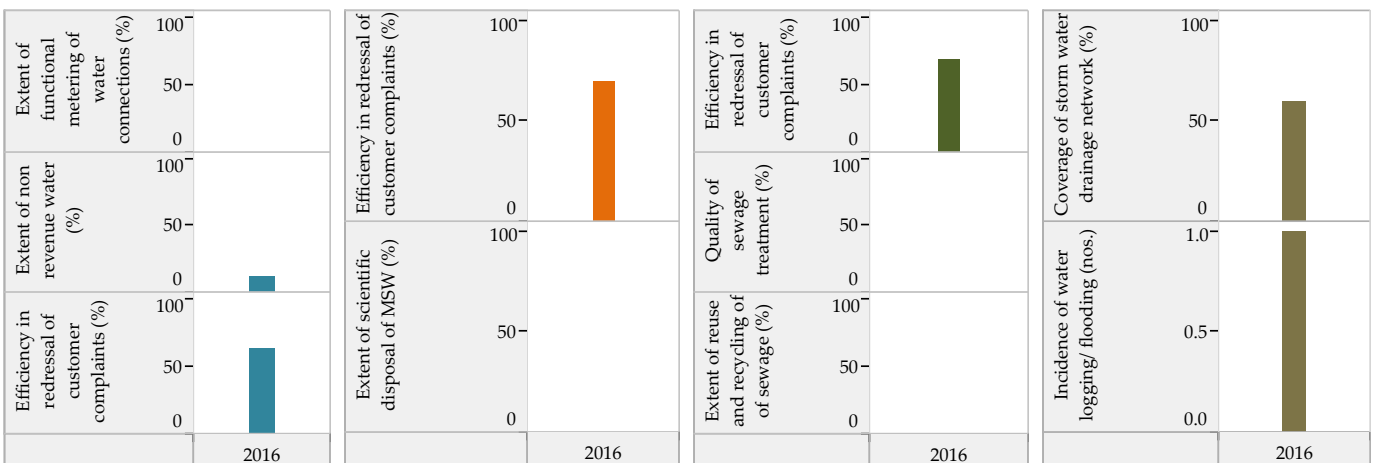
Service Level and Quality



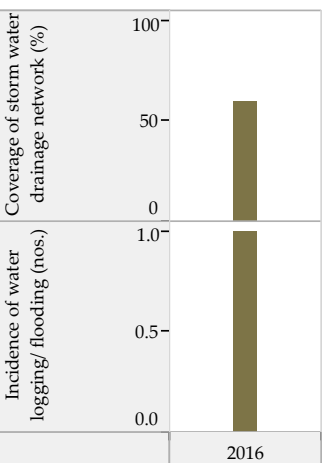
Onsite Sanitation



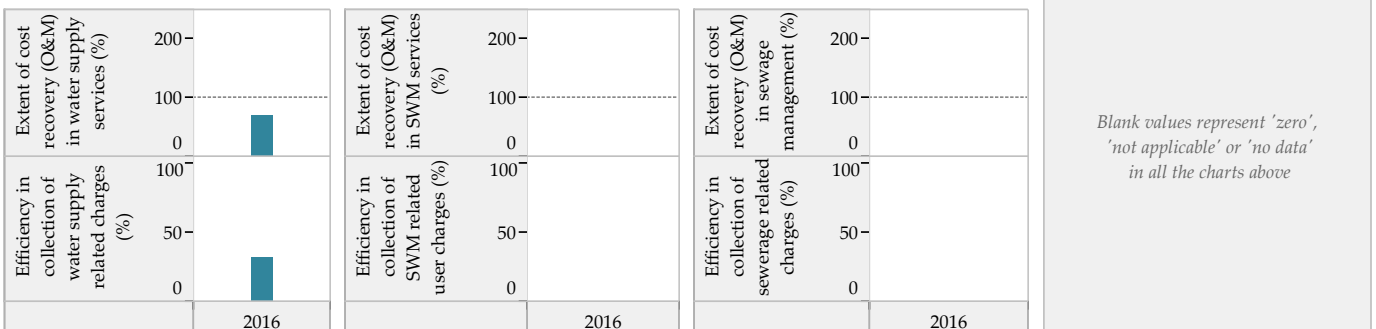
Efficiency in Service Operations



Storm Water Drainage

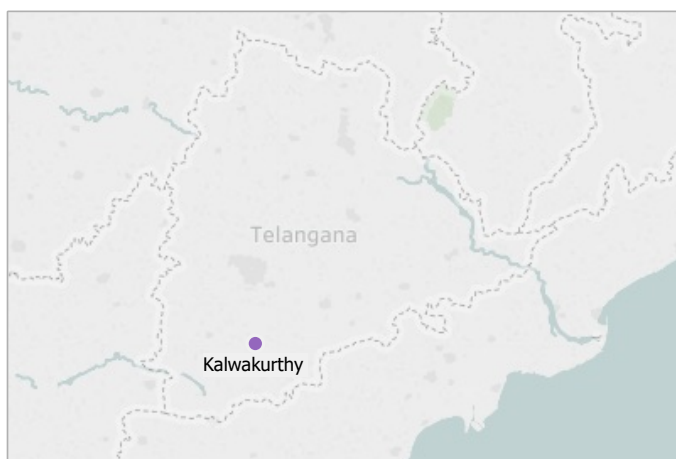


Financial Sustainability



Kalwakurthy (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



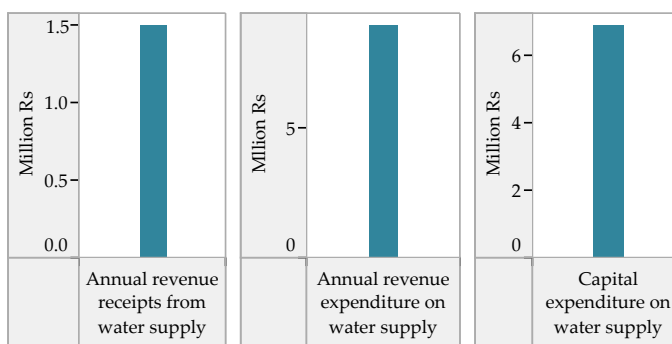
General Information

	2016
Area (sqkm)	19.0
Population	31,220
Number of HHs	8,410
Slum population	17,150
Slum HHs	3,775
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	12.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.5
Surface sources (MLD)	0.0
Ground water (MLD)	1.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	1.7
Area covered by water supply network (sqkm)	12.0
Total water supply connections	4,260
Water connections in slums	2,273
Days of supply per month	15

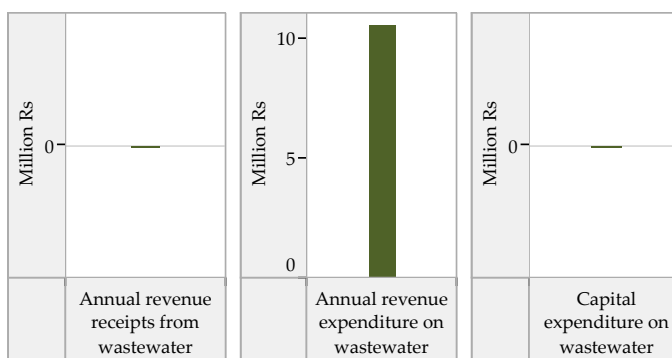
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	13.0
Area covered by closed drainage network (sqkm)	6.0
Area covered by open drainage network (sqkm)	7.0
Total length of wastewater network (km)	25.0
Length of covered drainage network (km)	12.0
Length of open drainage network (km)	13.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

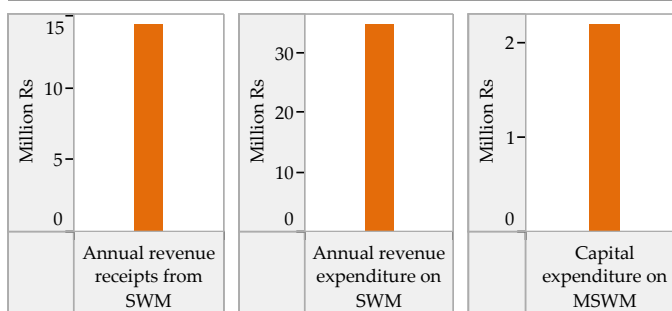
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	9.0
Waste collected and transported to disposal site (TPD)	7.3
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	7.3
Door to door collection - HHs and estbs	5,919
Door to door collection - Slums	1,364

Financial Information



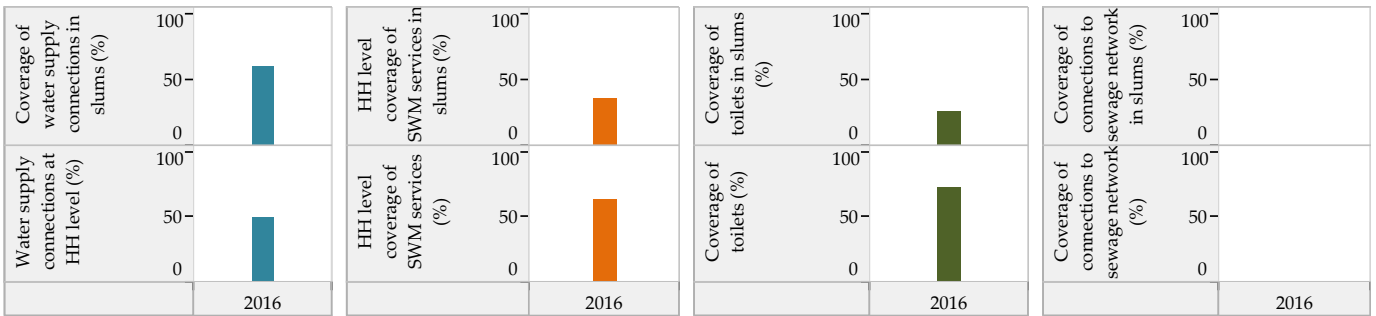
Sector Performance for 2016 : Kalwakurthy (Telangana)

Water Supply

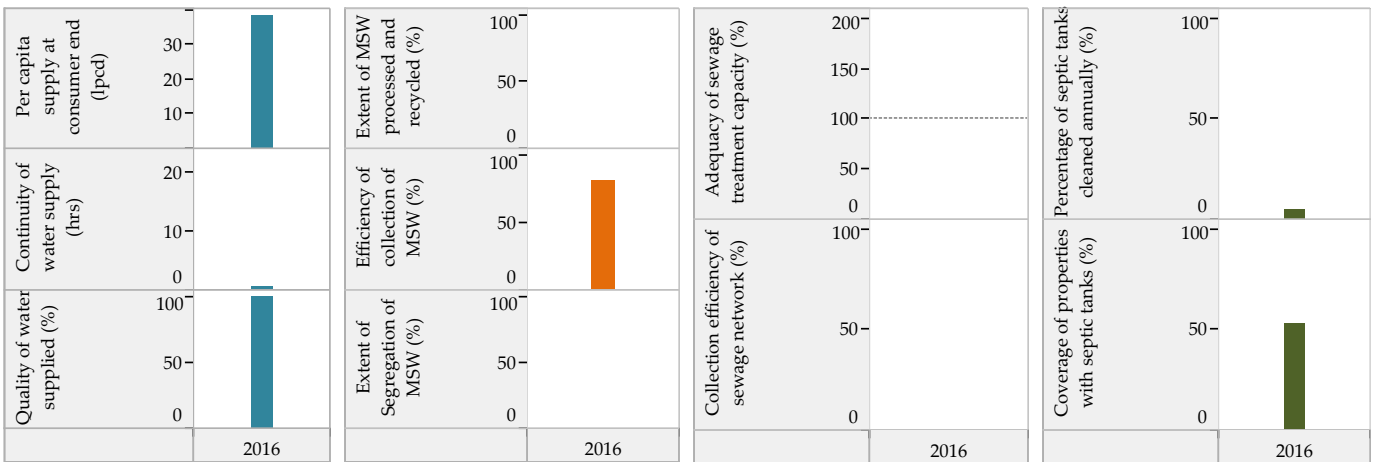
Solid Waste Management

Wastewater Management

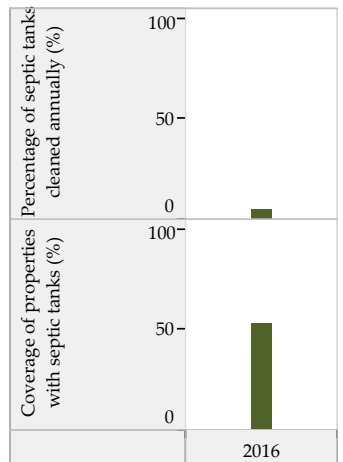
Coverage and Equity



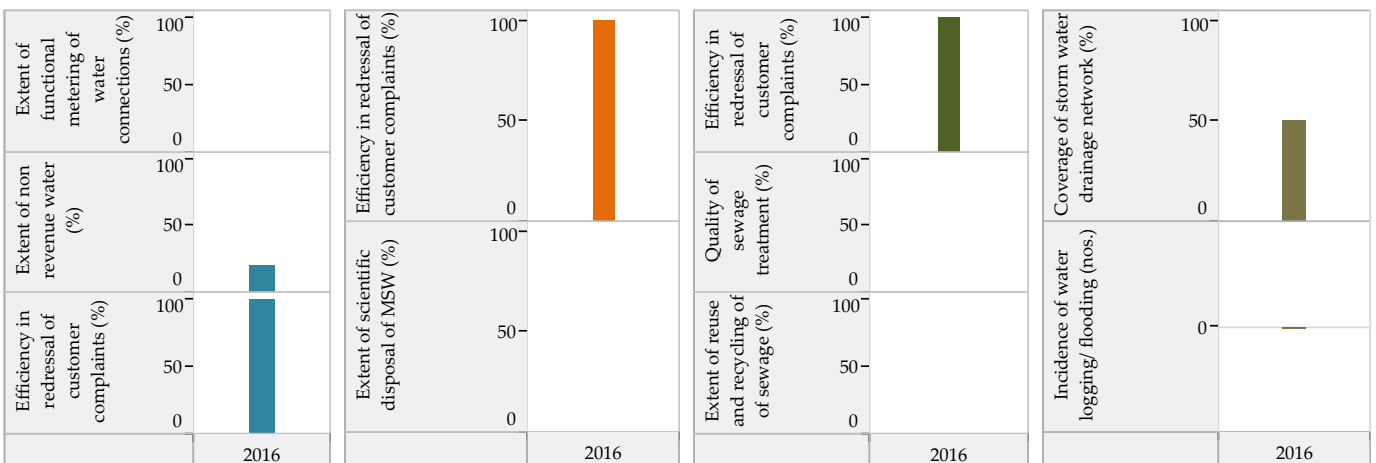
Service Level and Quality



Onsite Sanitation

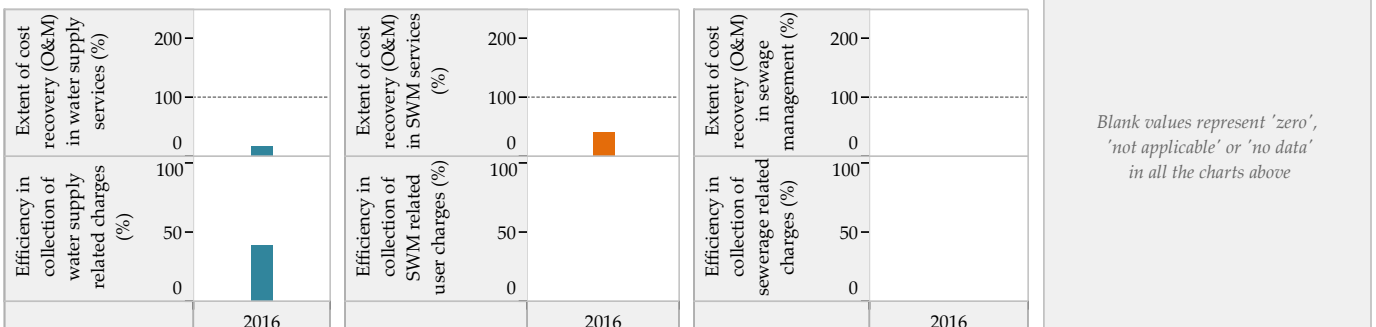


Efficiency in Service Operations



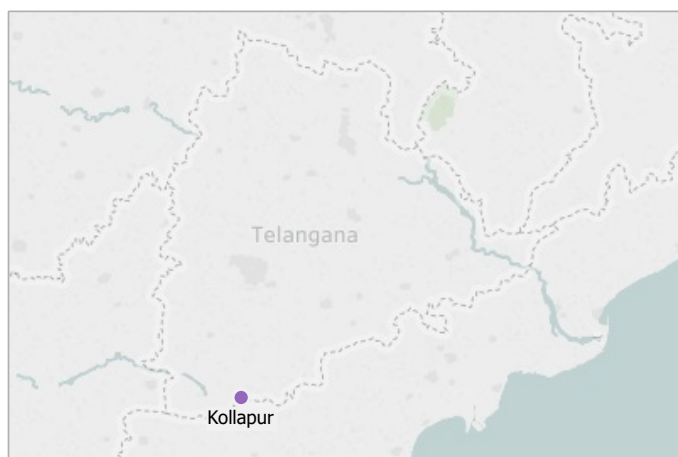
Storm Water Drainage

Financial Sustainability



Kollapur (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



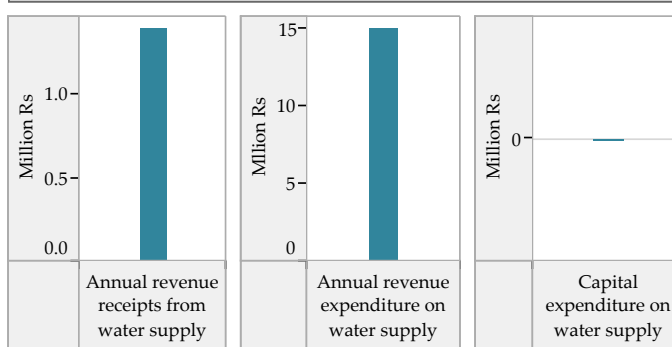
General Information

	2016
Area (sqkm)	20.0
Population	23,988
Number of HHs	5,298
Slum population	9,152
Slum HHs	2,550
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	116.1
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.2
Surface sources (MLD)	0.8
Ground water (MLD)	0.2
Other sources (MLD)	0.2
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	69.0
Total water supply connections	3,350
Water connections in slums	550
Days of supply per month	15

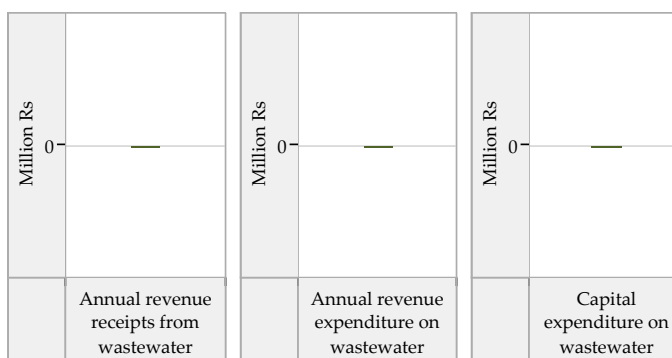
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	16.3
Area covered by closed drainage network (sqkm)	11.3
Area covered by open drainage network (sqkm)	5.0
Total length of wastewater network (km)	16.5
Length of covered drainage network (km)	8.5
Length of open drainage network (km)	8.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

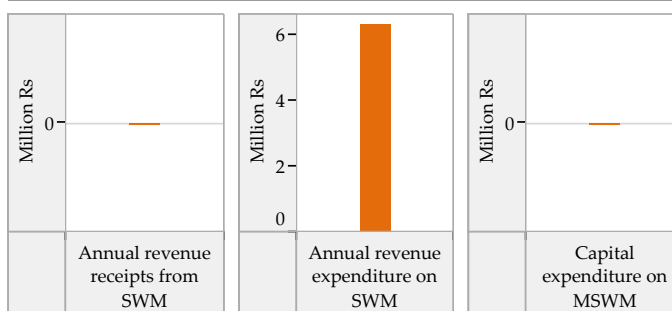
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	10.0
Waste collected and transported to disposal site (TPD)	9.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	9.0
Door to door collection - HHs and estbs	4,833
Door to door collection - Slums	0

Financial Information



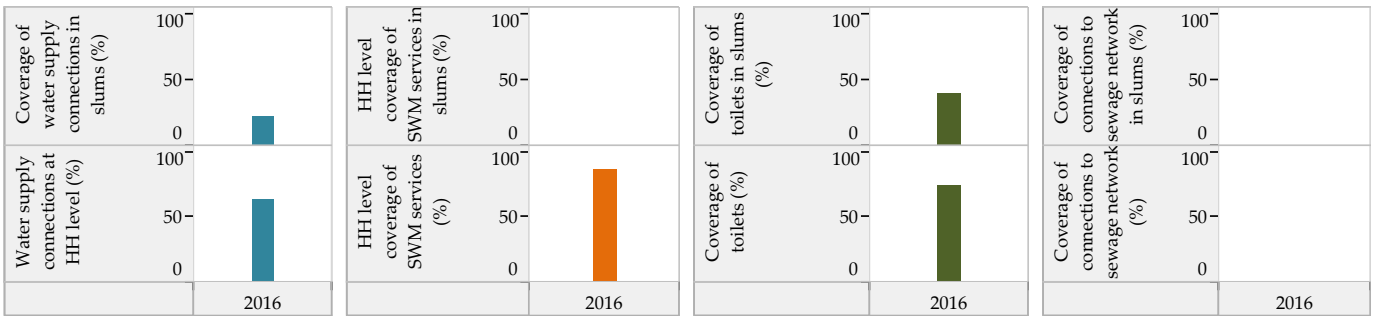
Sector Performance for 2016 : Kollapur (Telangana)

Water Supply

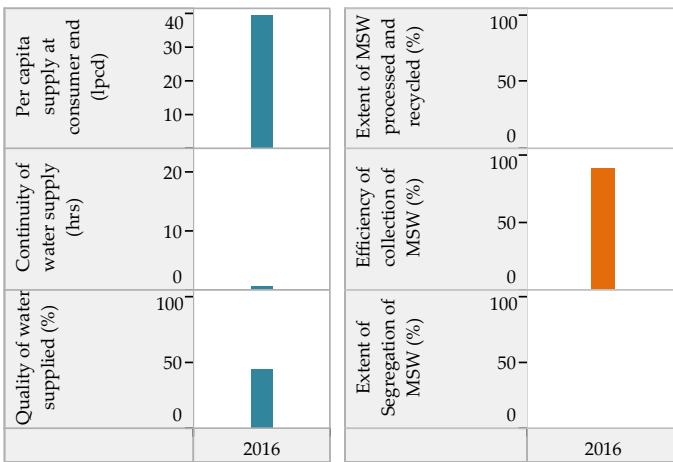
Solid Waste Management

Wastewater Management

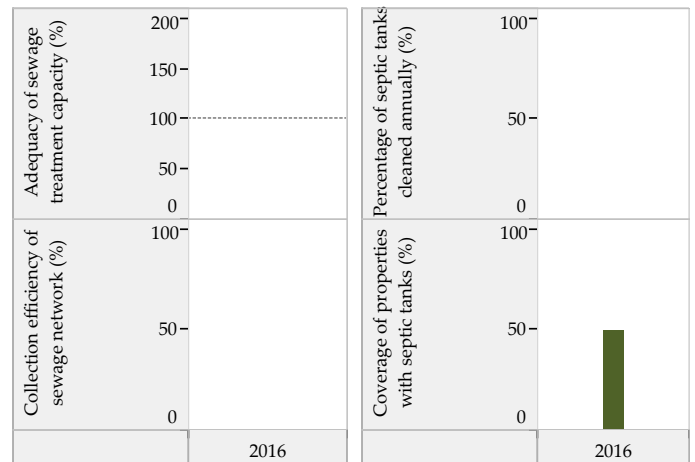
Coverage and Equity



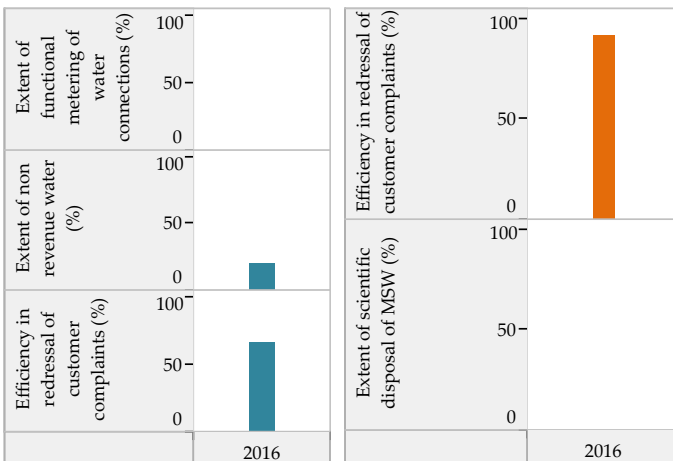
Service Level and Quality



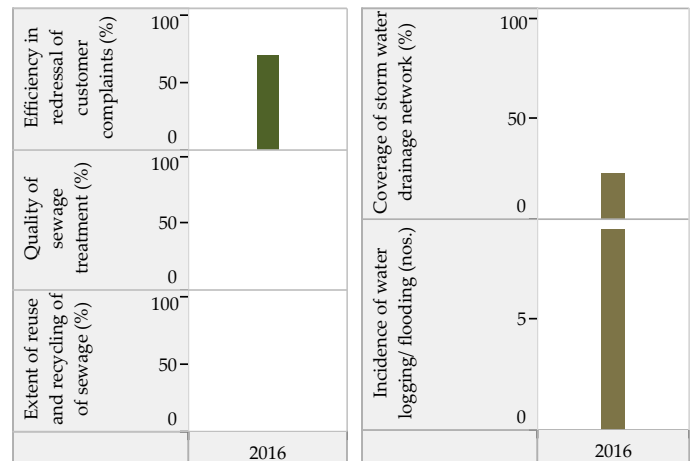
Onsite Sanitation



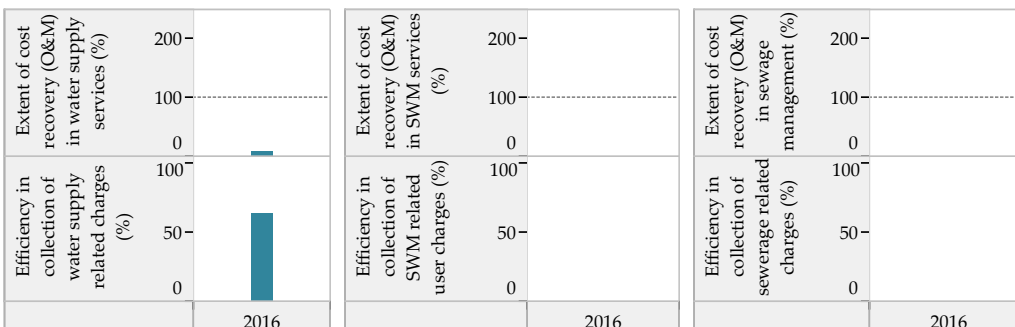
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Madhira (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



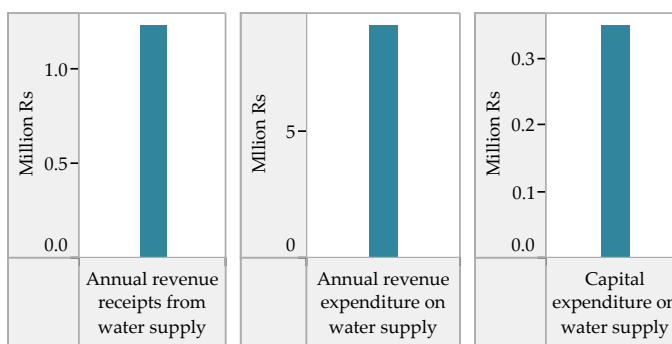
General Information

	2016
Area (sqkm)	23.5
Population	30,180
Number of HHs	8,450
Slum population	9,332
Slum HHs	2,250
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	0.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.0
Surface sources (MLD)	2.0
Ground water (MLD)	0.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	2.0
Area covered by water supply network (sqkm)	5.7
Total water supply connections	4,140
Water connections in slums	0
Days of supply per month	30

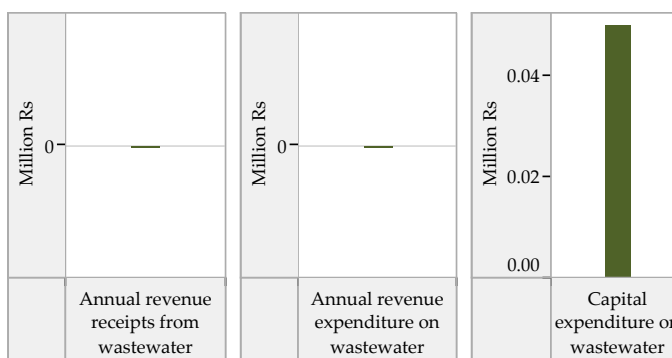
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	12.1
Area covered by closed drainage network (sqkm)	5.3
Area covered by open drainage network (sqkm)	6.9
Total length of wastewater network (km)	80.0
Length of covered drainage network (km)	38.0
Length of open drainage network (km)	42.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

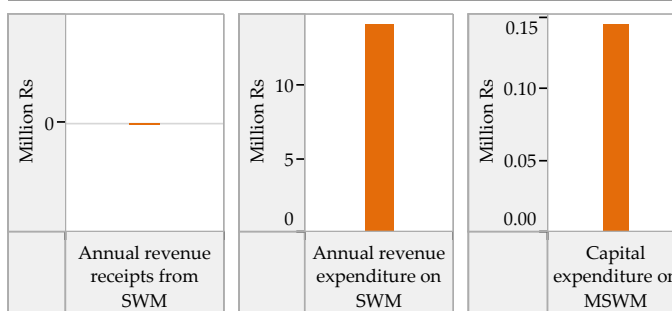
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	24.2
Waste collected and transported to disposal site (TPD)	8.1
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	8.1
Door to door collection - HHs and estbs	7,185
Door to door collection - Slums	0

Financial Information



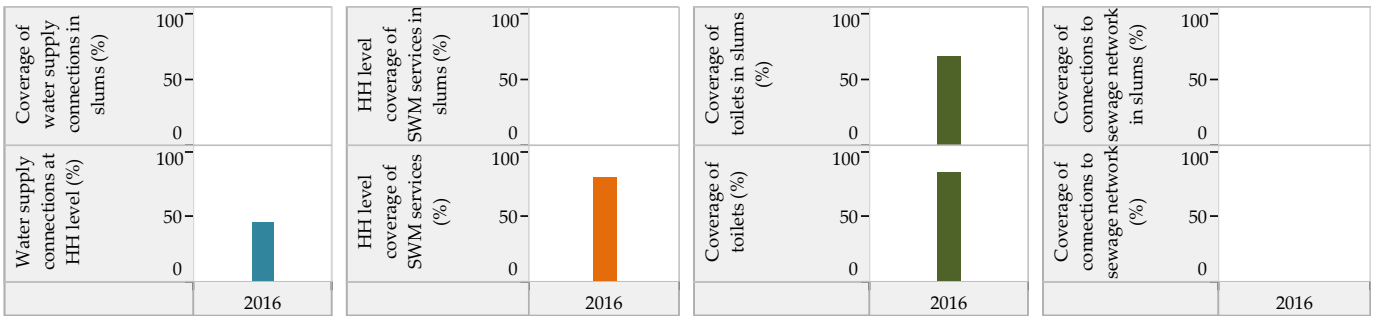
Sector Performance for 2016 : Madhira (Telangana)

Water Supply

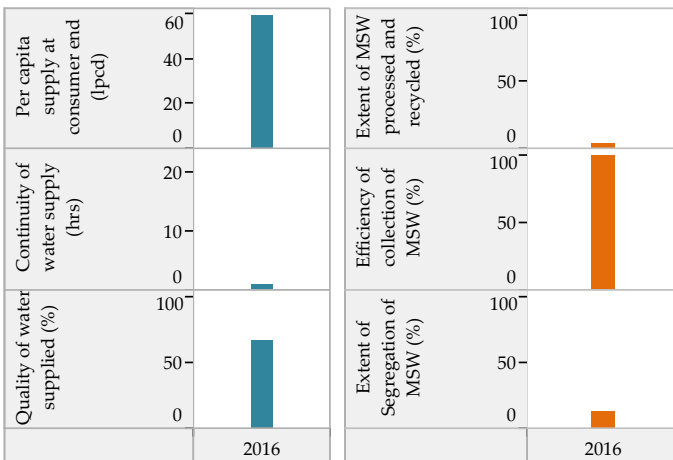
Solid Waste Management

Wastewater Management

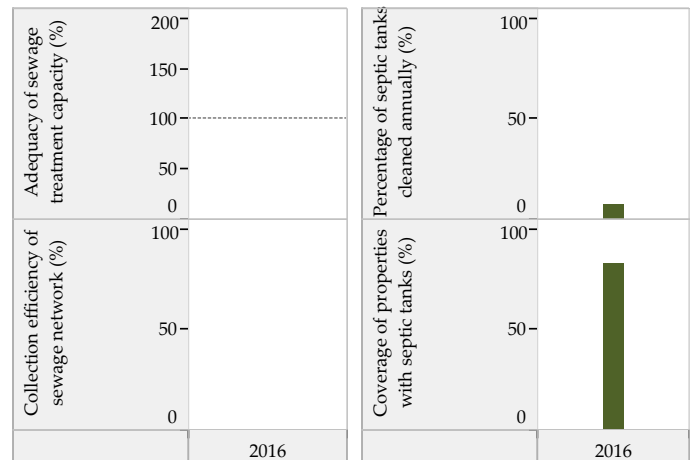
Coverage and Equity



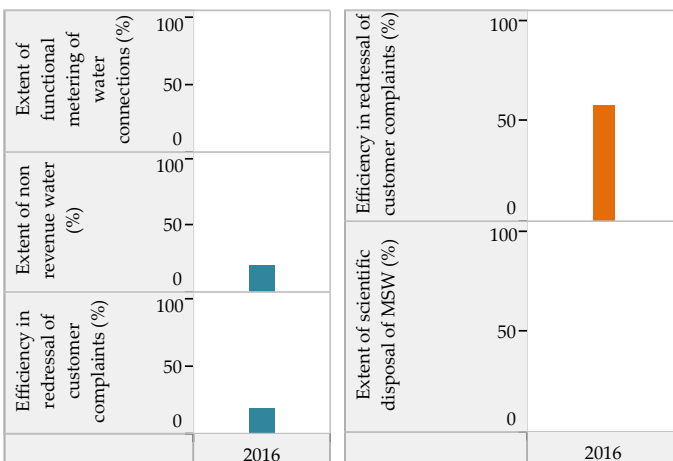
Service Level and Quality



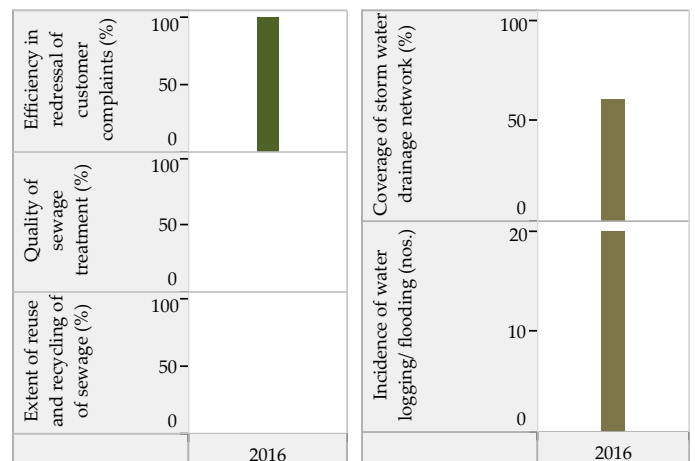
Onsite Sanitation



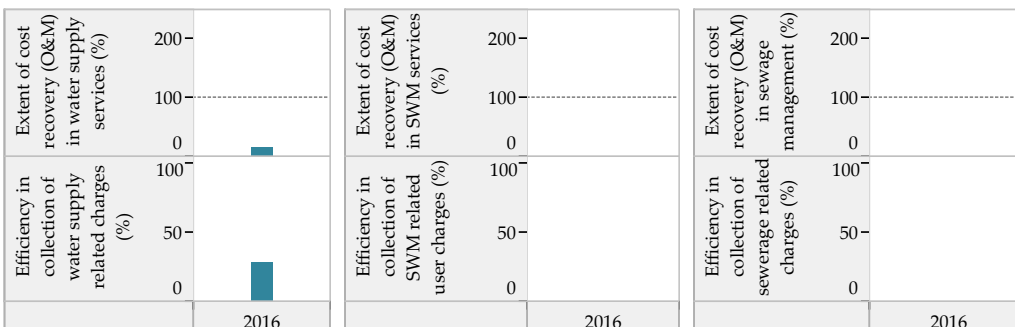
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Medchal (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



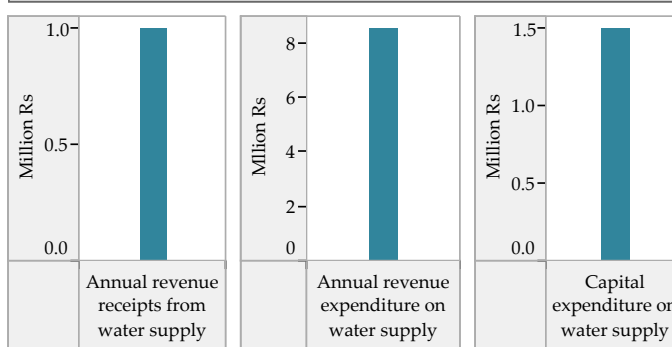
General Information

	2016
Area (sqkm)	29.0
Population	39,600
Number of HHs	11,364
Slum population	825
Slum HHs	7,706
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	3.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.3
Surface sources (MLD)	0.2
Ground water (MLD)	0.4
Other sources (MLD)	0.7
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	1.5
Total water supply connections	3,017
Water connections in slums	480
Days of supply per month	15

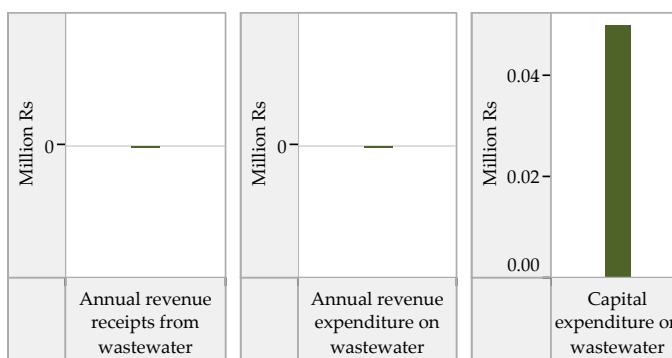
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	4.0
Area covered by closed drainage network (sqkm)	0.8
Area covered by open drainage network (sqkm)	0.2
Total length of wastewater network (km)	18.0
Length of covered drainage network (km)	2.5
Length of open drainage network (km)	3.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	650
Total sewerage connections in slums	0

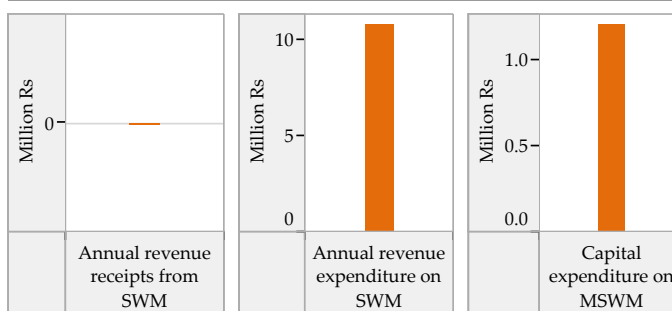
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	2.6
Waste collected and transported to disposal site (TPD)	2.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	2.4
Door to door collection - HHs and estbs	10,553
Door to door collection - Slums	100

Financial Information



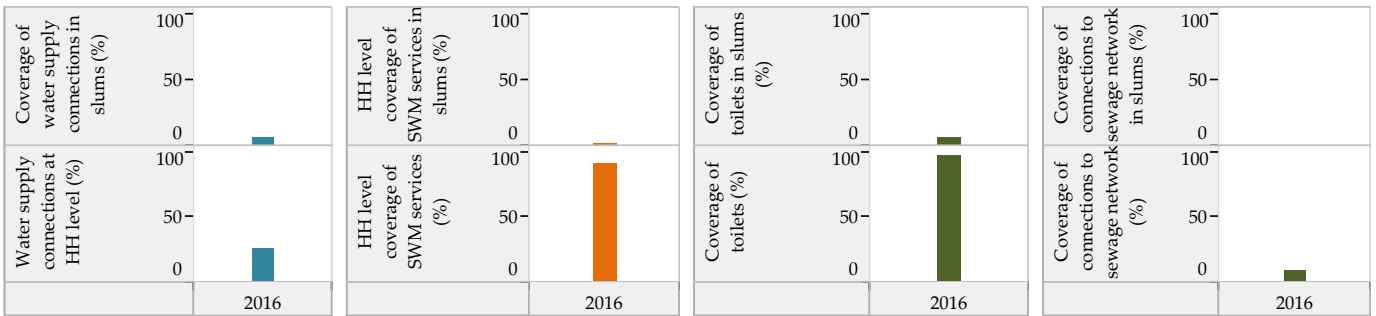
Sector Performance for 2016 : Medchal (Telangana)

Water Supply

Solid Waste Management

Wastewater Management

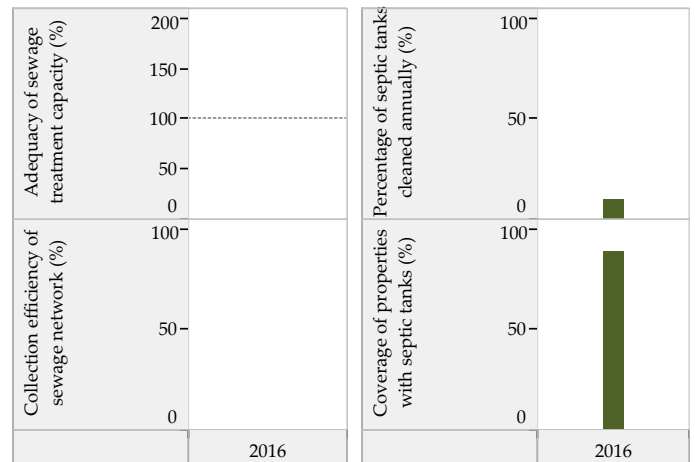
Coverage and Equity



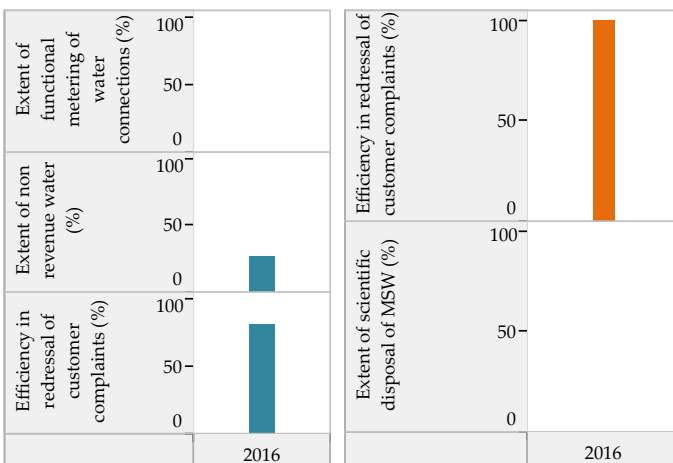
Service Level and Quality



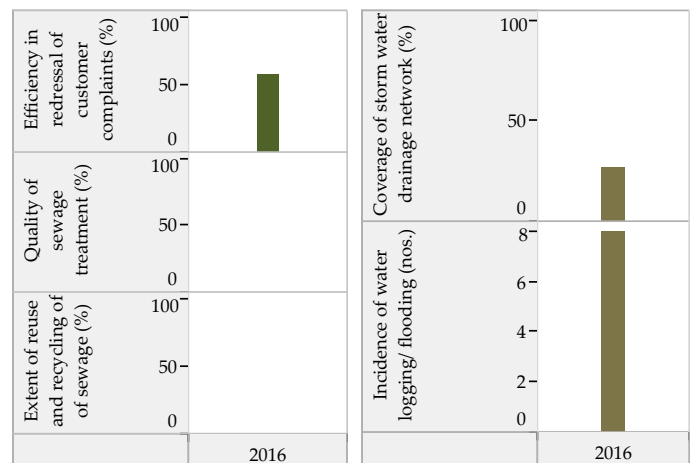
Onsite Sanitation



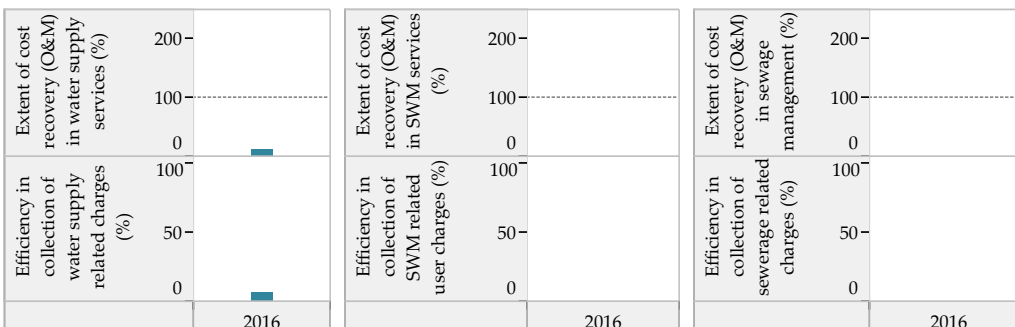
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above

Nagarkurnool (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



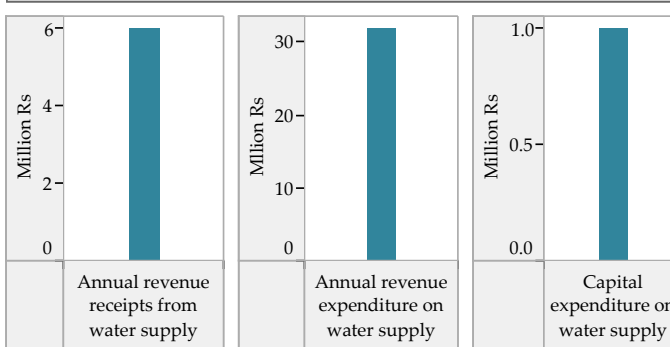
General Information

	2016
Area (sqkm)	7.8
Population	28,970
Number of HHs	8,315
Slum population	12,680
Slum HHs	4,230
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	2.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	1.9
Surface sources (MLD)	1.0
Ground water (MLD)	0.9
Other sources (MLD)	0.0
Installed storage capacity (MLD)	2.5
Area covered by water supply network (sqkm)	5.0
Total water supply connections	3,960
Water connections in slums	2,000
Days of supply per month	15

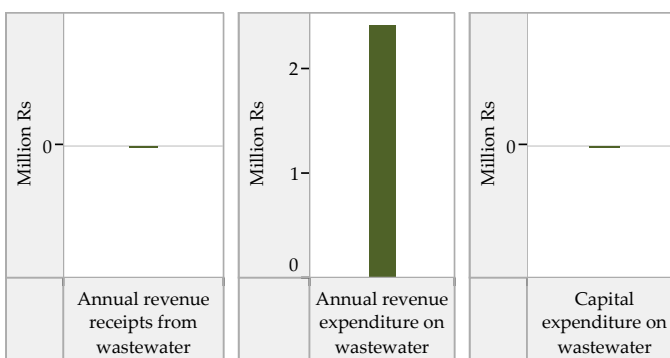
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	3.0
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	3.0
Total length of wastewater network (km)	58.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	58.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

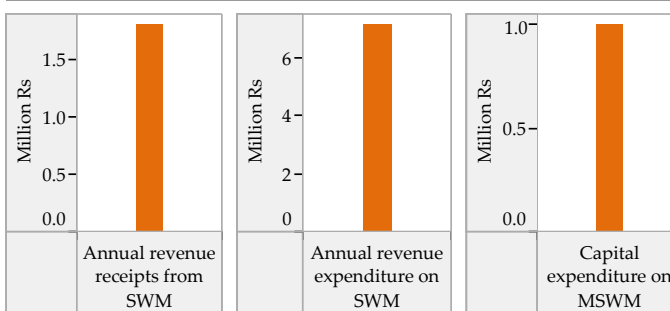
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	9.0
Waste collected and transported to disposal site (TPD)	7.5
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	7.5
Door to door collection - HHs and estbs	5,213
Door to door collection - Slums	200

Financial Information



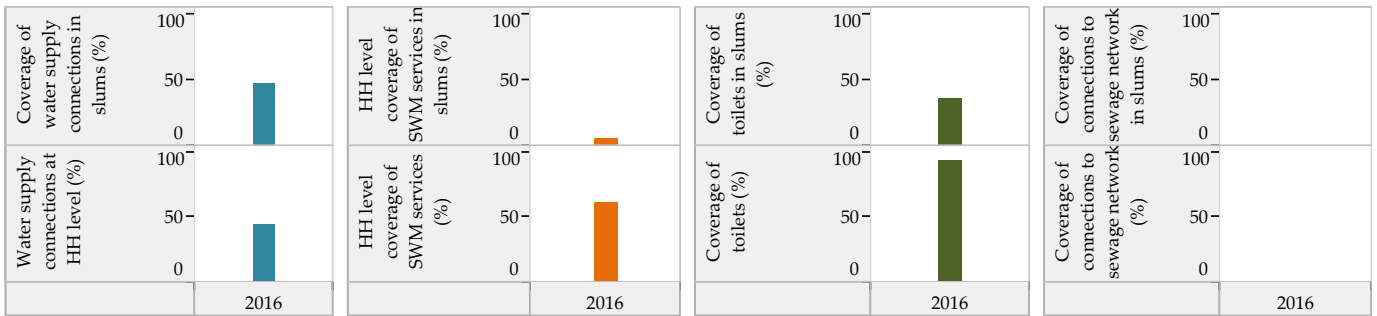
Sector Performance for 2016 : Nagarkurnool (Telangana)

Water Supply

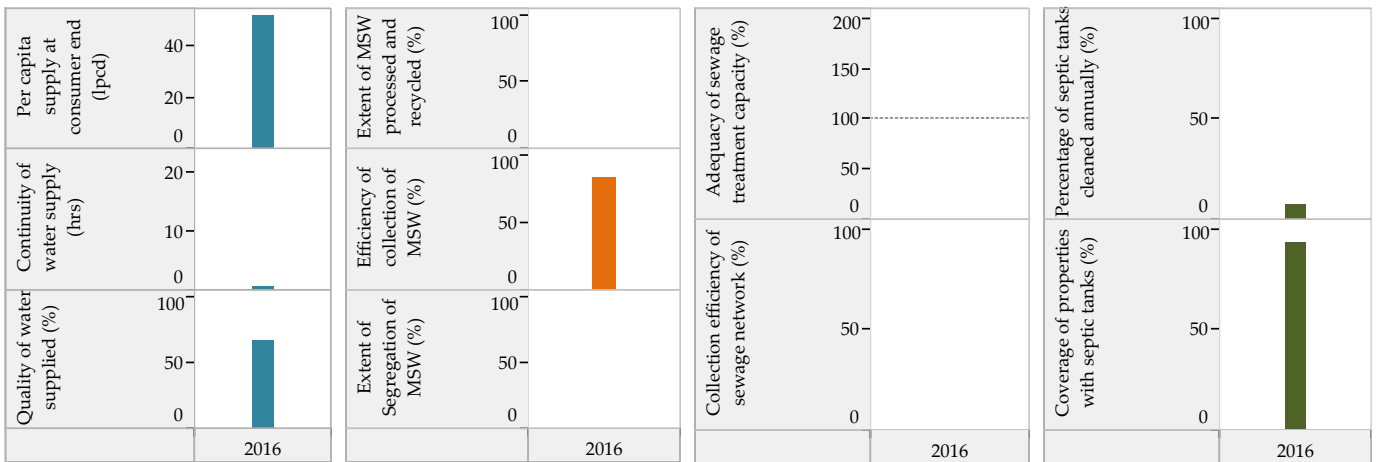
Solid Waste Management

Wastewater Management

Coverage and Equity

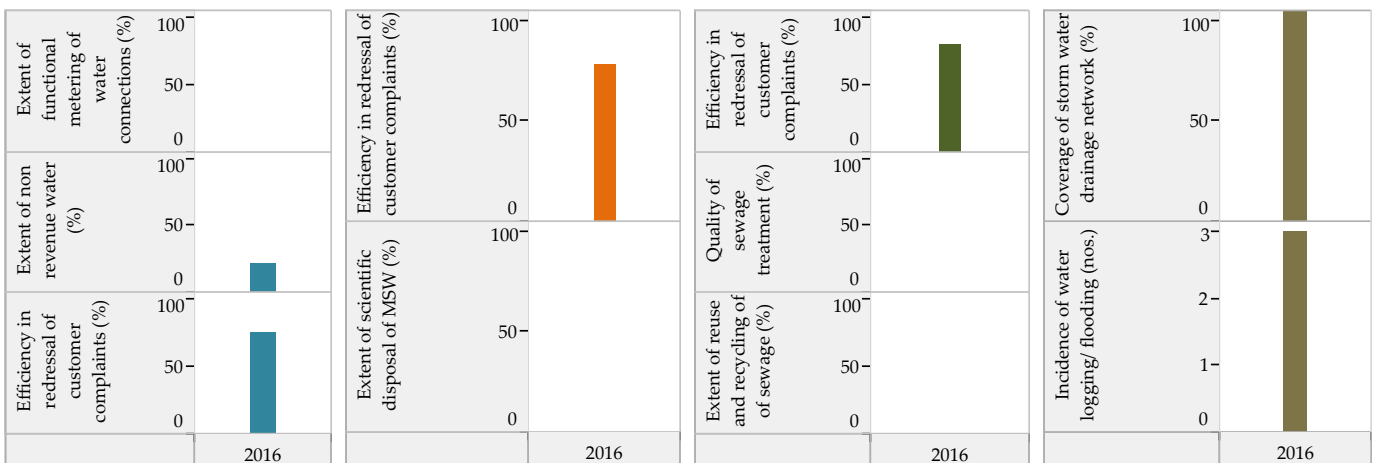


Service Level and Quality



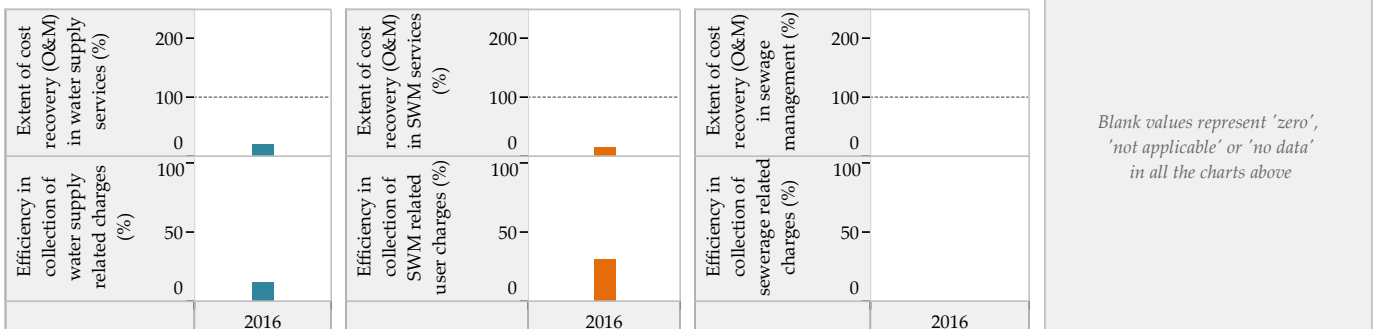
Onsite Sanitation

Efficiency in Service Operations



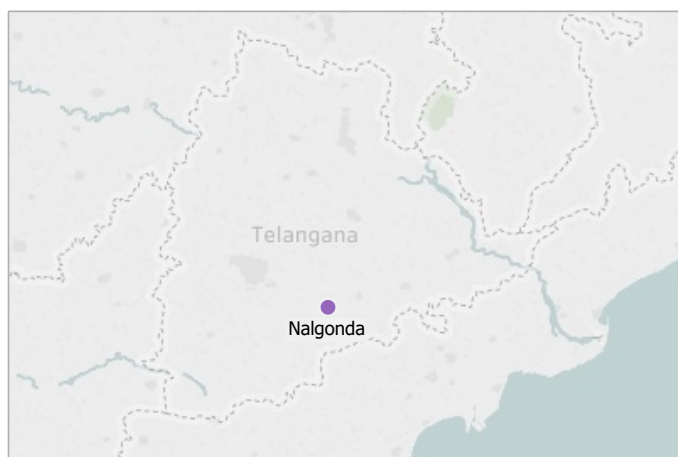
Storm Water Drainage

Financial Sustainability



Nalgonda (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



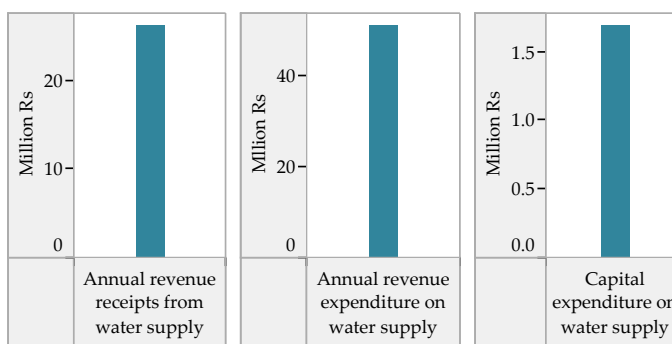
General Information

	2016
Area (sqkm)	102.0
Population	165,328
Number of HHs	35,165
Slum population	74,527
Slum HHs	16,936
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	32.9
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	18.5
Surface sources (MLD)	17.0
Ground water (MLD)	1.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	21.3
Area covered by water supply network (sqkm)	212.0
Total water supply connections	21,985
Water connections in slums	8,435
Days of supply per month	10

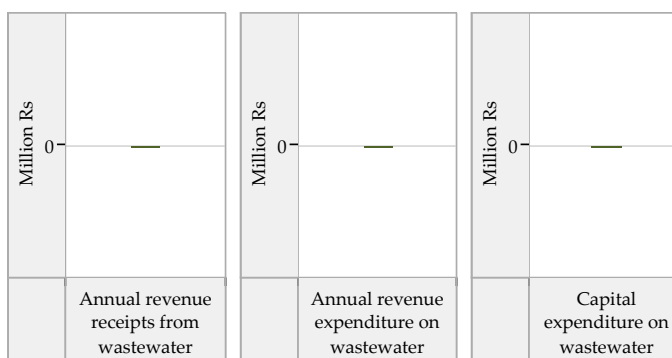
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	143.0
Area covered by closed drainage network (sqkm)	85.0
Area covered by open drainage network (sqkm)	58.0
Total length of wastewater network (km)	394.0
Length of covered drainage network (km)	296.0
Length of open drainage network (km)	98.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

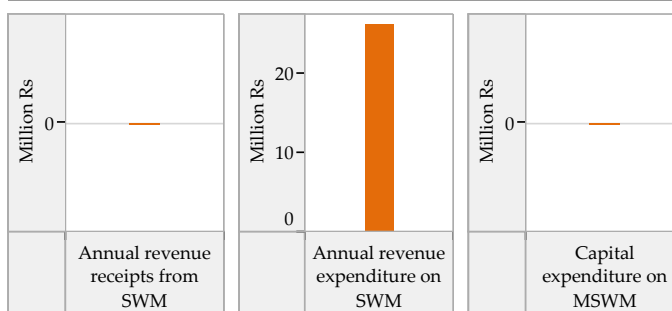
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	55.8
Waste collected and transported to disposal site (TPD)	55.9
Waste at all types of processing facilities (TPD)	30.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	36.6
Door to door collection - HHs and estbs	39,646
Door to door collection - Slums	3,600

Financial Information



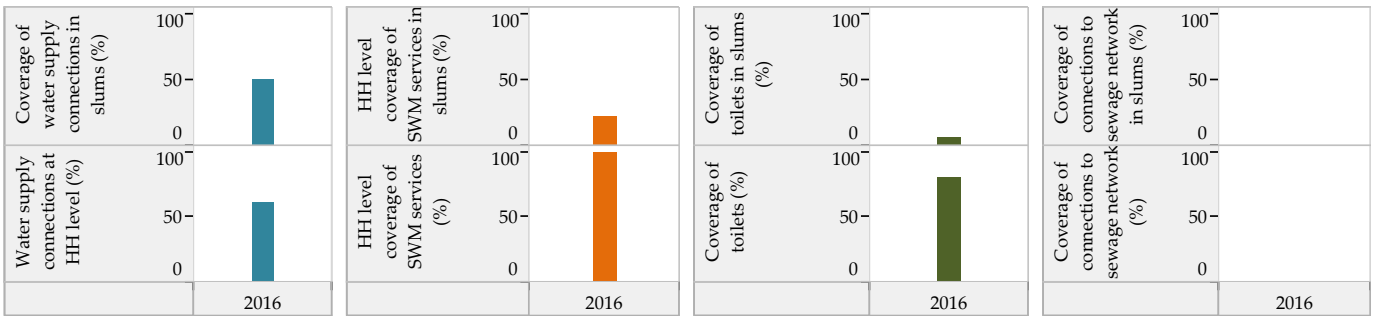
Sector Performance for 2016 : Nalgonda (Telangana)

Water Supply

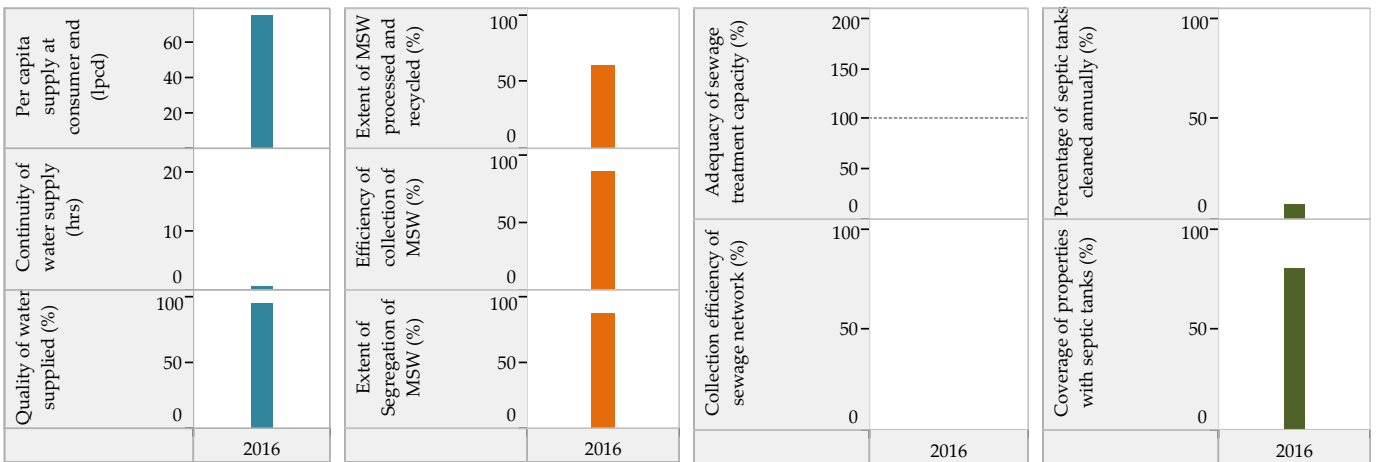
Solid Waste Management

Wastewater Management

Coverage and Equity

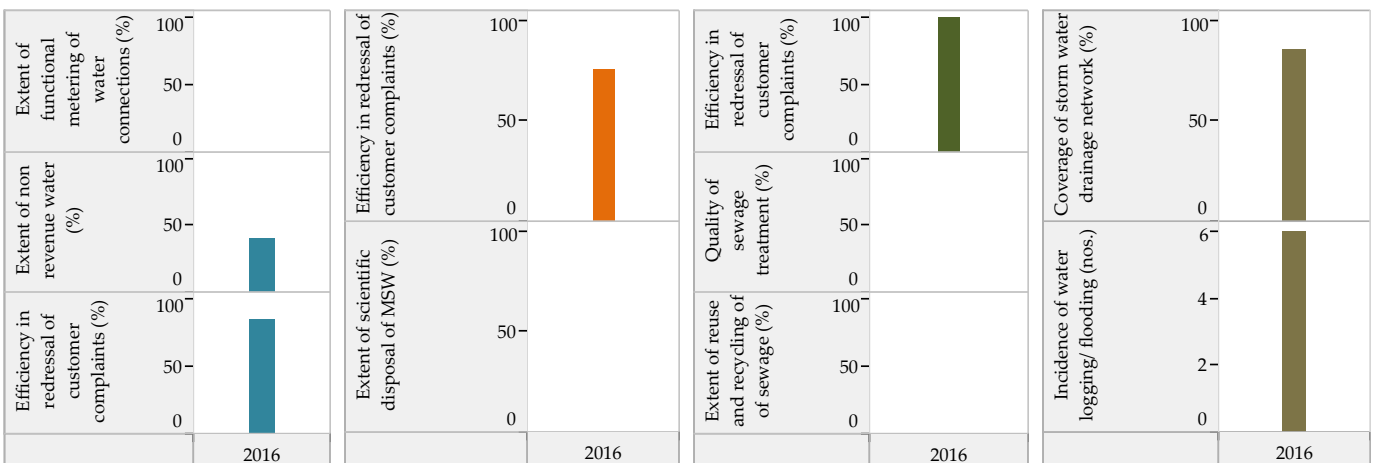


Service Level and Quality

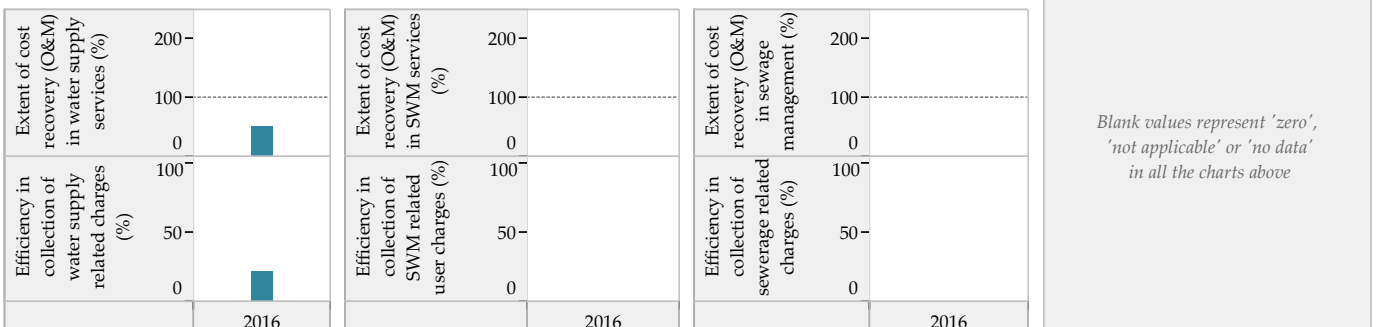


Onsite Sanitation

Storm Water Drainage



Financial Sustainability



Narasmpet (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



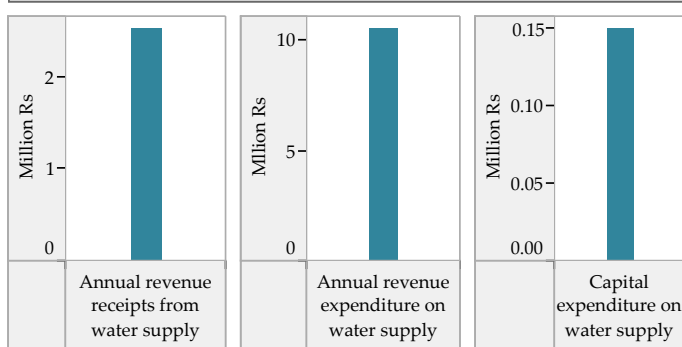
General Information

	2016
Area (sqkm)	11.5
Population	39,445
Number of HHs	13,037
Slum population	3,600
Slum HHs	1,236
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	0.6
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.1
Surface sources (MLD)	1.8
Ground water (MLD)	0.3
Other sources (MLD)	0.0
Installed storage capacity (MLD)	2.0
Area covered by water supply network (sqkm)	5.7
Total water supply connections	4,558
Water connections in slums	310
Days of supply per month	15

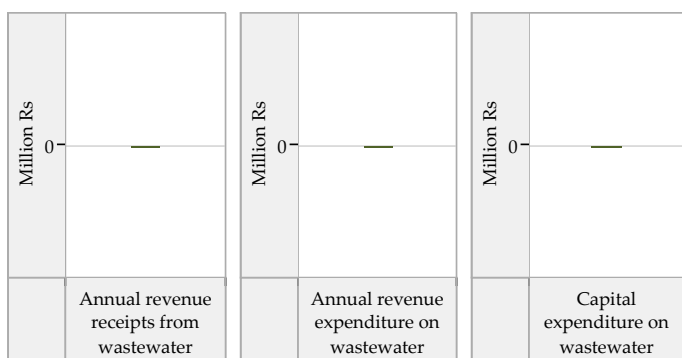
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	8.4
Area covered by closed drainage network (sqkm)	1.5
Area covered by open drainage network (sqkm)	6.9
Total length of wastewater network (km)	10.6
Length of covered drainage network (km)	0.7
Length of open drainage network (km)	9.9
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

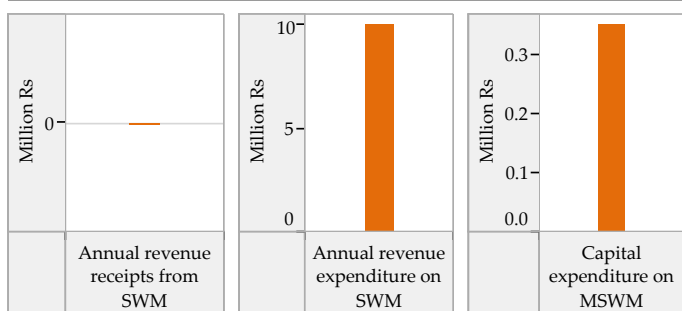
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	17.9
Waste collected and transported to disposal site (TPD)	17.9
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	17.9
Door to door collection - HHs and estbs	9,314
Door to door collection - Slums	830

Financial Information



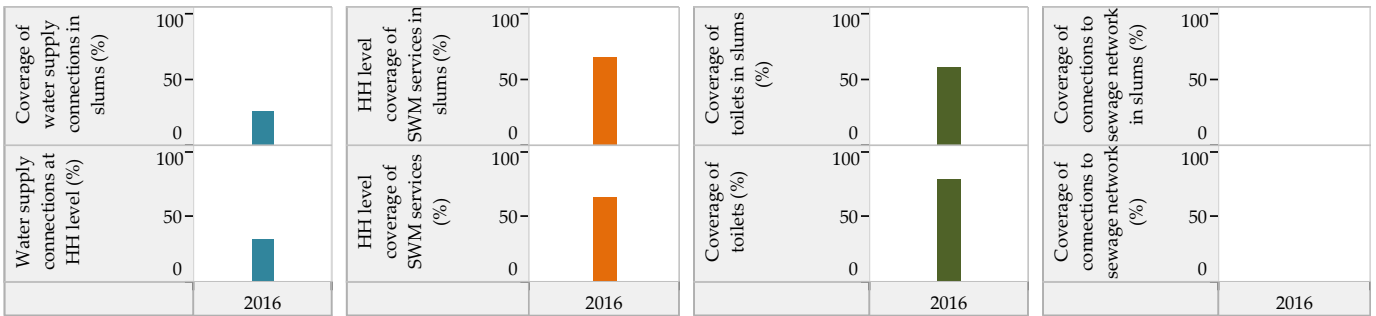
Sector Performance for 2016 : Narasmpet (Telangana)

Water Supply

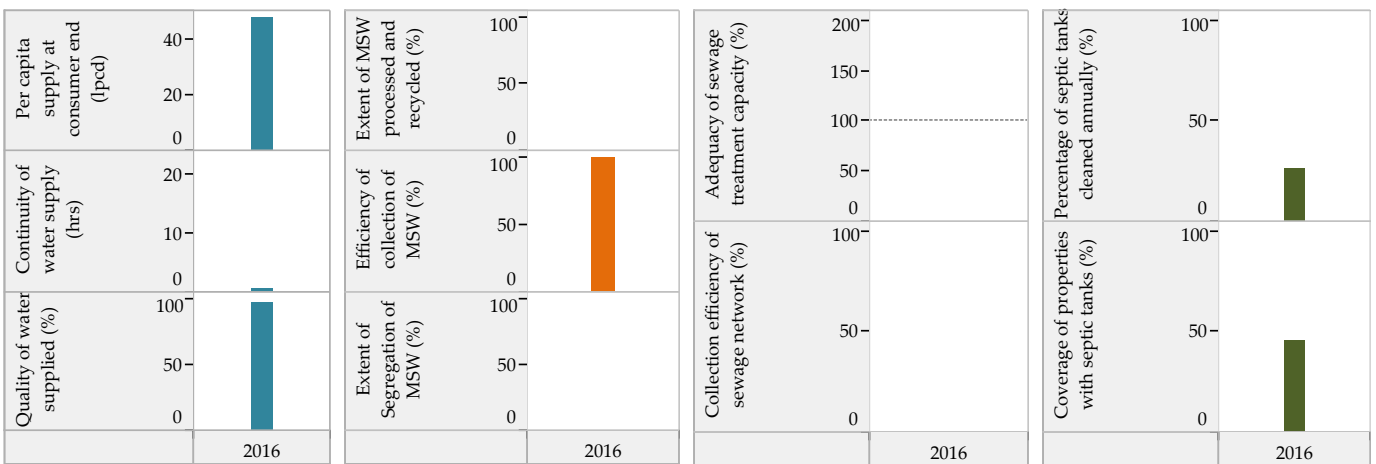
Solid Waste Management

Wastewater Management

Coverage and Equity



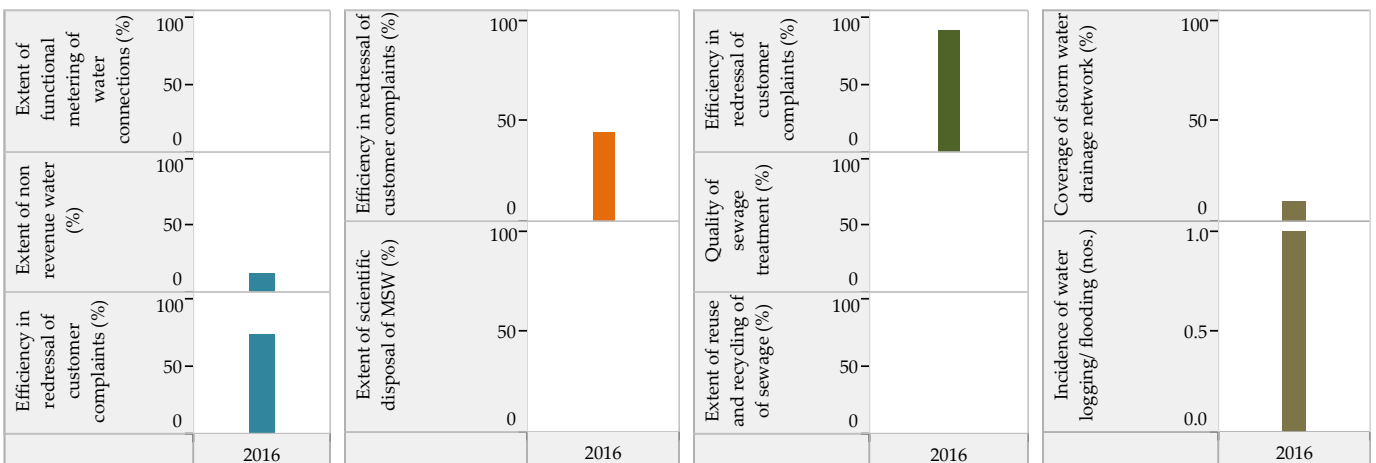
Service Level and Quality



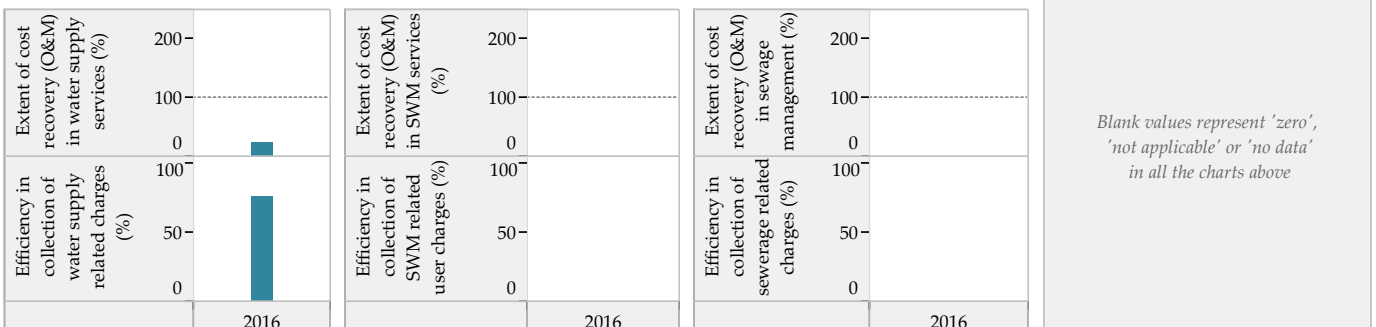
Onsite Sanitation

Storm Water Drainage

Efficiency in Service Operations



Financial Sustainability



Parakala (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



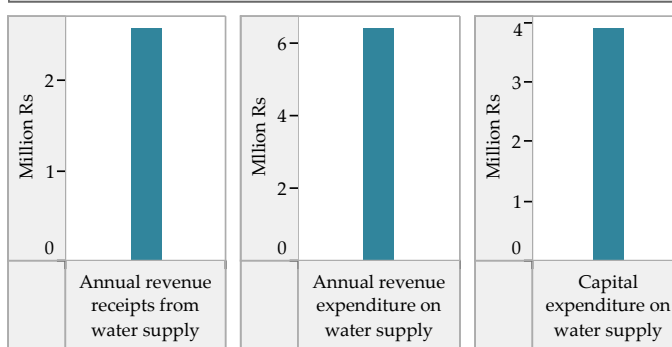
General Information

	2016
Area (sqkm)	13.8
Population	32,826
Number of HHs	7,575
Slum population	5,421
Slum HHs	1,350
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	23.7
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.6
Surface sources (MLD)	1.3
Ground water (MLD)	1.3
Other sources (MLD)	0.0
Installed storage capacity (MLD)	1.9
Area covered by water supply network (sqkm)	5.0
Total water supply connections	4,081
Water connections in slums	375
Days of supply per month	15

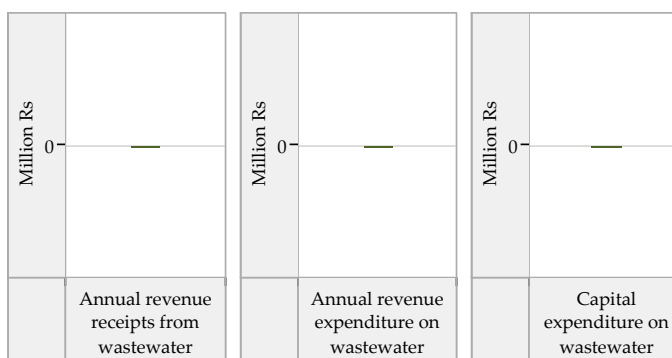
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	7.3
Area covered by closed drainage network (sqkm)	0.0
Area covered by open drainage network (sqkm)	7.3
Total length of wastewater network (km)	9.0
Length of covered drainage network (km)	0.0
Length of open drainage network (km)	9.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

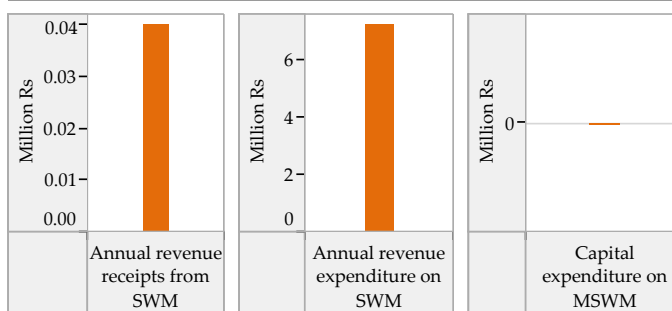
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	7.5
Waste collected and transported to disposal site (TPD)	7.2
Waste at all types of processing facilities (TPD)	0.4
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	6.7
Door to door collection - HHs and estbs	7,011
Door to door collection - Slums	1,350

Financial Information



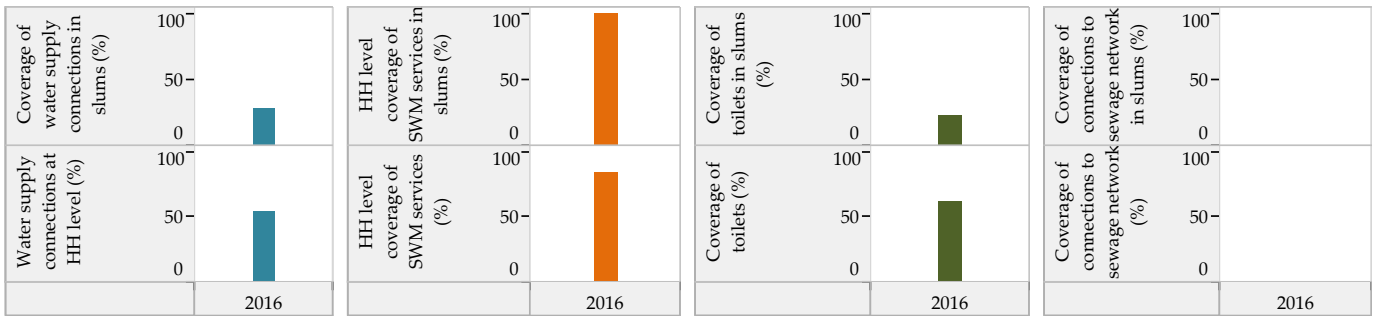
Sector Performance for 2016 : Parakala (Telangana)

Water Supply

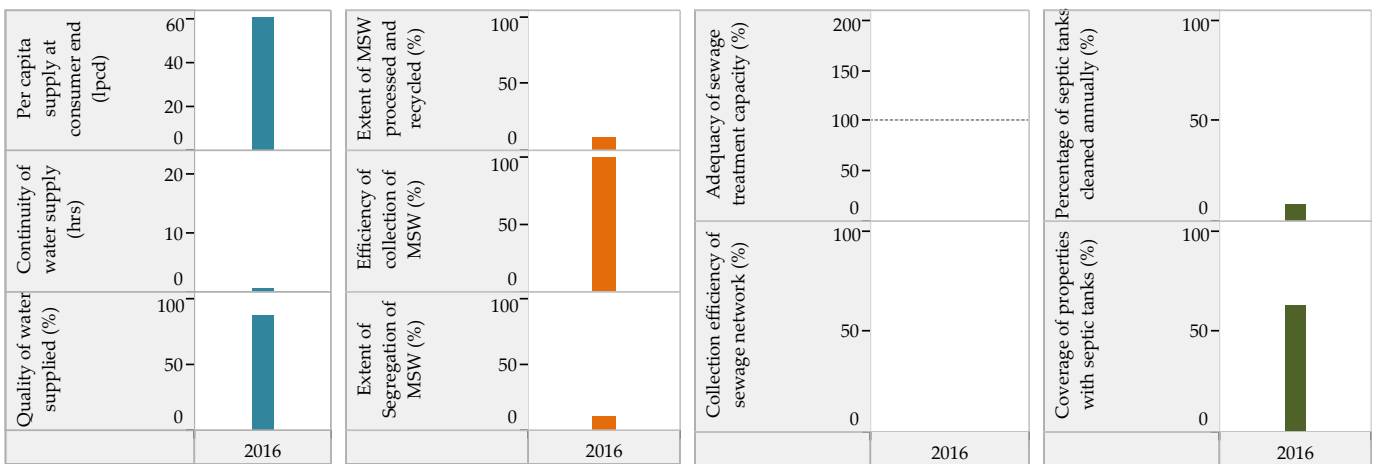
Solid Waste Management

Wastewater Management

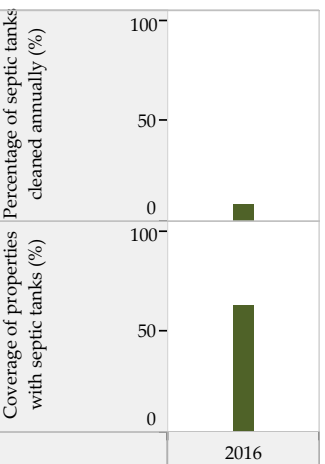
Coverage and Equity



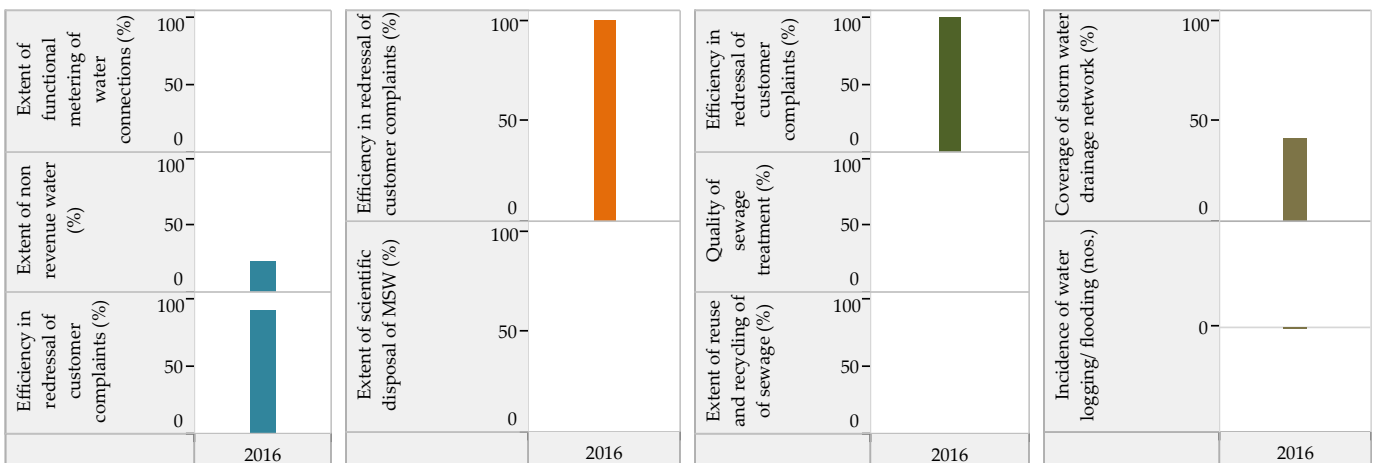
Service Level and Quality



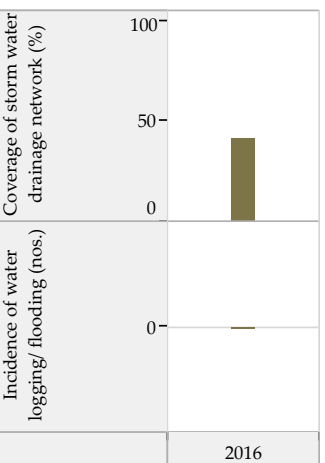
Onsite Sanitation



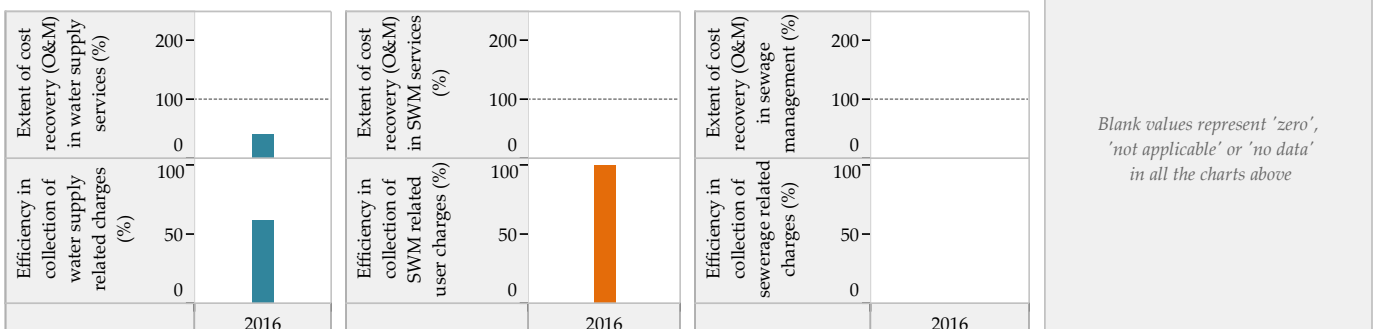
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Pedda Amberpet (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



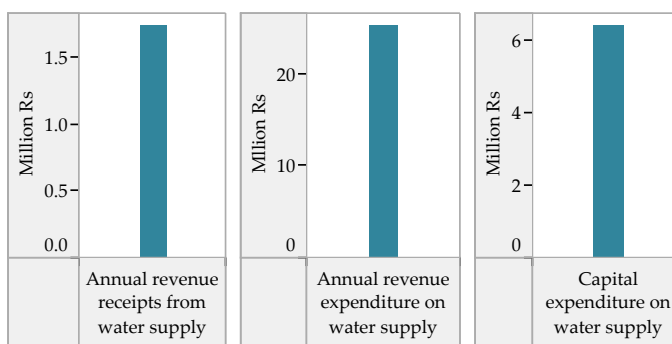
General Information

	2016
Area (sqkm)	54.9
Population	42,516
Number of HHs	8,993
Slum population	10,524
Slum HHs	2,769
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	6.4
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.8
Surface sources (MLD)	1.0
Ground water (MLD)	1.8
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	42.0
Total water supply connections	5,380
Water connections in slums	426
Days of supply per month	30

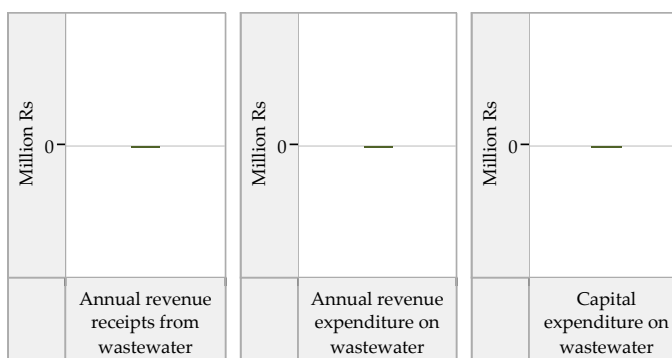
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	22.5
Area covered by closed drainage network (sqkm)	15.0
Area covered by open drainage network (sqkm)	7.5
Total length of wastewater network (km)	35.0
Length of covered drainage network (km)	15.0
Length of open drainage network (km)	20.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

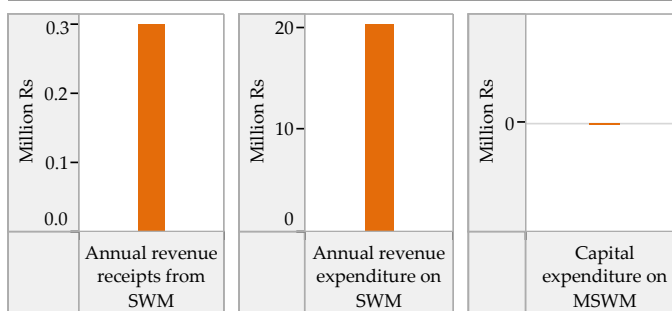
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	12.5
Waste collected and transported to disposal site (TPD)	12.5
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	12.5
Door to door collection - HHs and estbs	8,998
Door to door collection - Slums	1,040

Financial Information



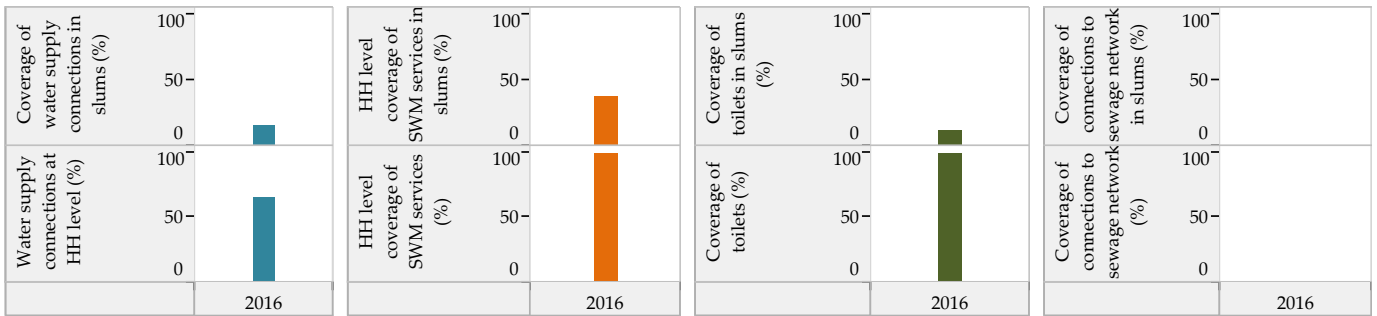
Sector Performance for 2016 : Pedda Amberpet (Telangana)

Water Supply

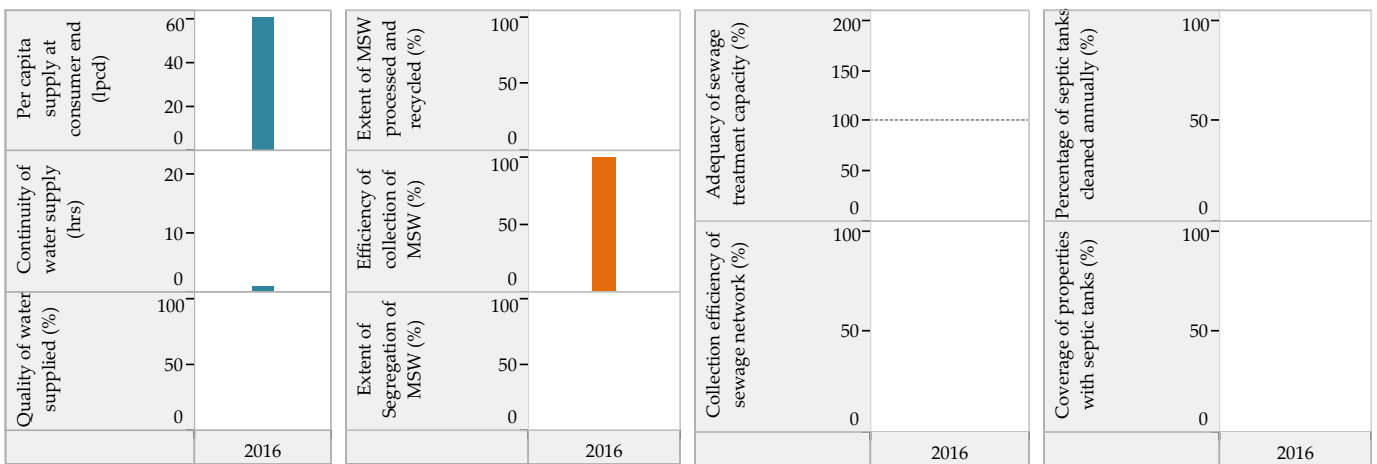
Solid Waste Management

Wastewater Management

Coverage and Equity

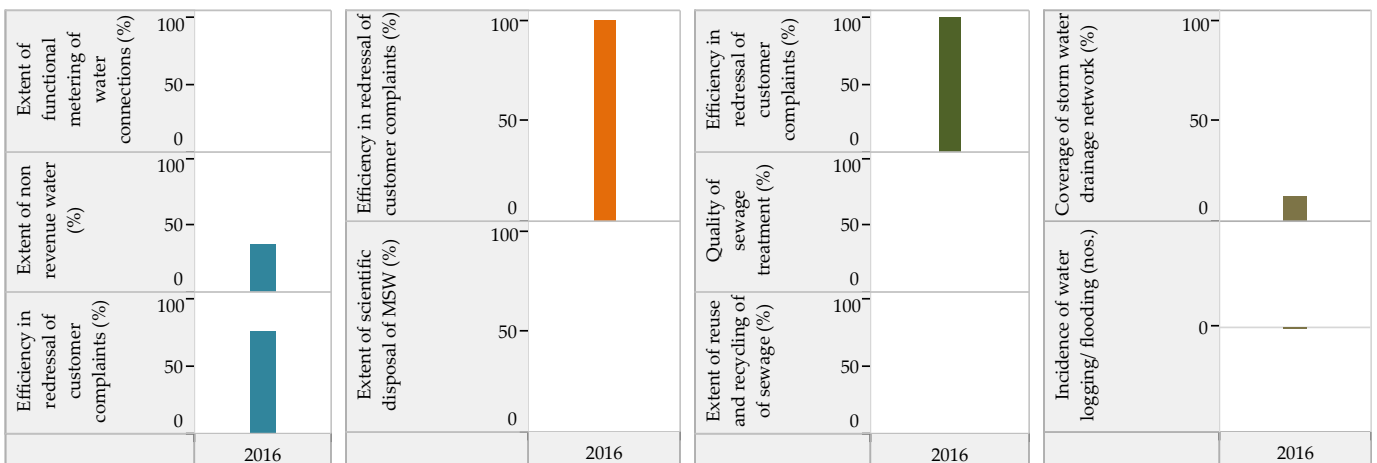


Service Level and Quality



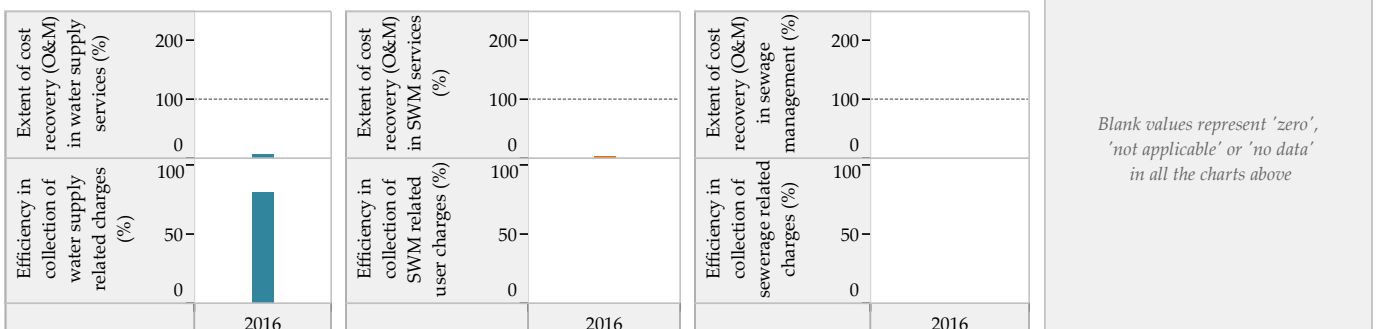
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

Financial Sustainability



Peddapalli (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



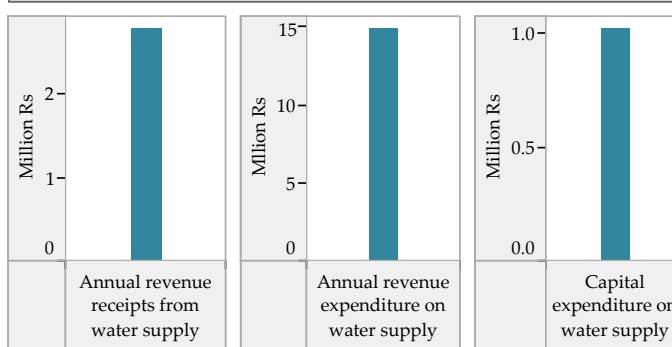
General Information

	2016
Area (sqkm)	26.2
Population	46,573
Number of HHs	12,213
Slum population	10,000
Slum HHs	5,124
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	1.0
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	0.6
Surface sources (MLD)	0.0
Ground water (MLD)	0.6
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	15.0
Total water supply connections	3,302
Water connections in slums	1,981
Days of supply per month	10

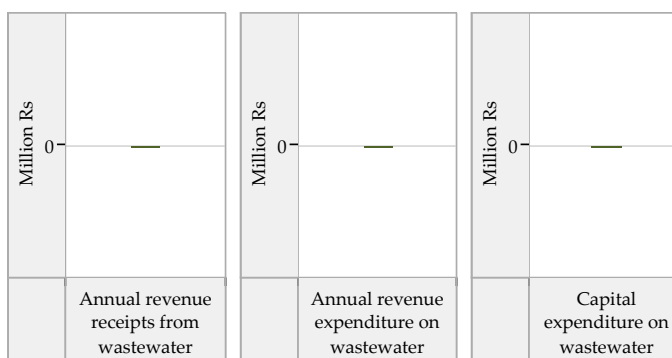
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	30.0
Area covered by closed drainage network (sqkm)	15.0
Area covered by open drainage network (sqkm)	15.0
Total length of wastewater network (km)	114.0
Length of covered drainage network (km)	96.0
Length of open drainage network (km)	18.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

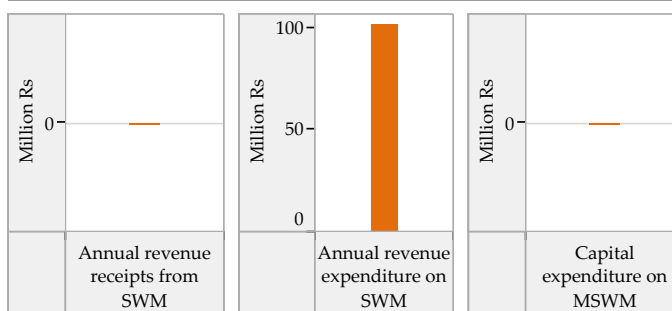
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	14.0
Waste collected and transported to disposal site (TPD)	14.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	14.0
Door to door collection - HHs and estbs	12,274
Door to door collection - Slums	5,124

Financial Information



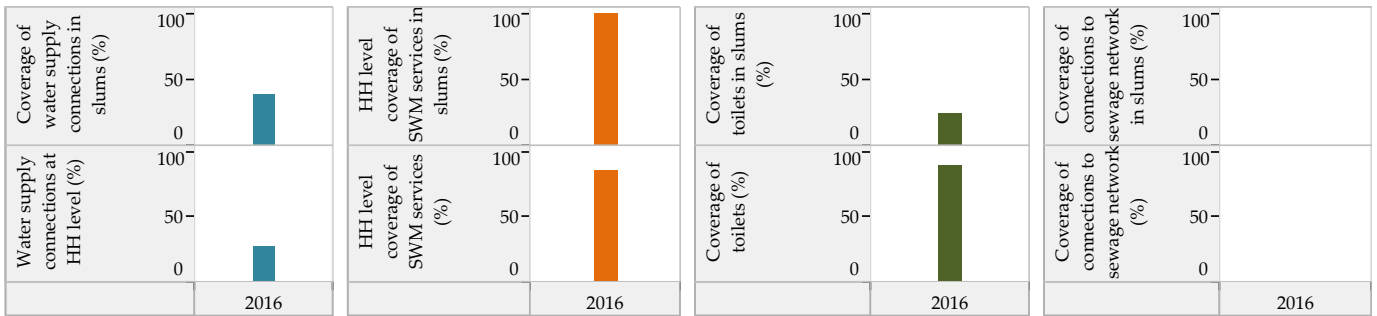
Sector Performance for 2016 : Peddapalli (Telangana)

Water Supply

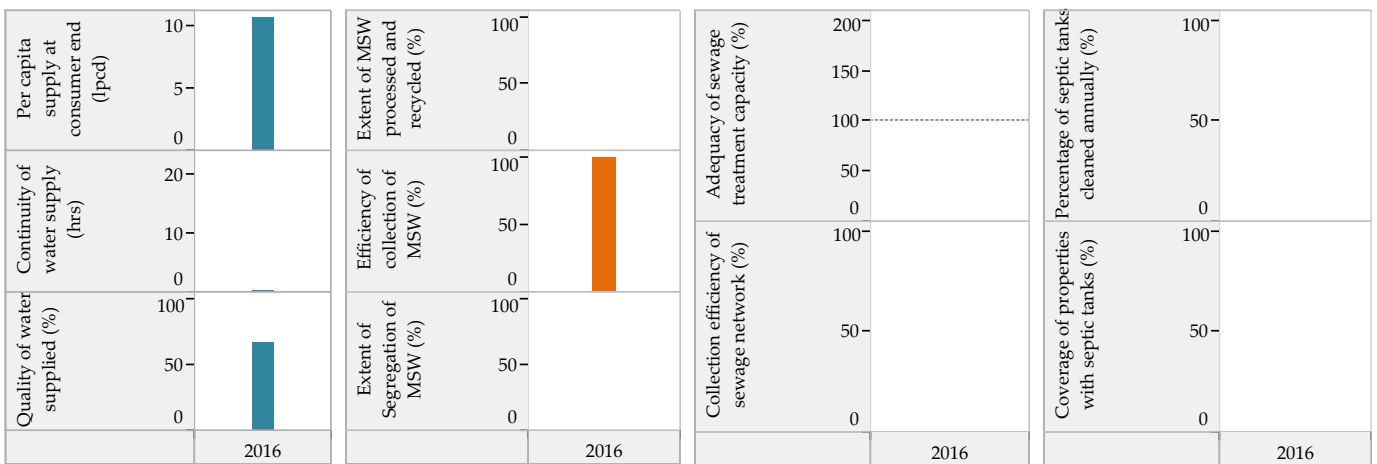
Solid Waste Management

Wastewater Management

Coverage and Equity

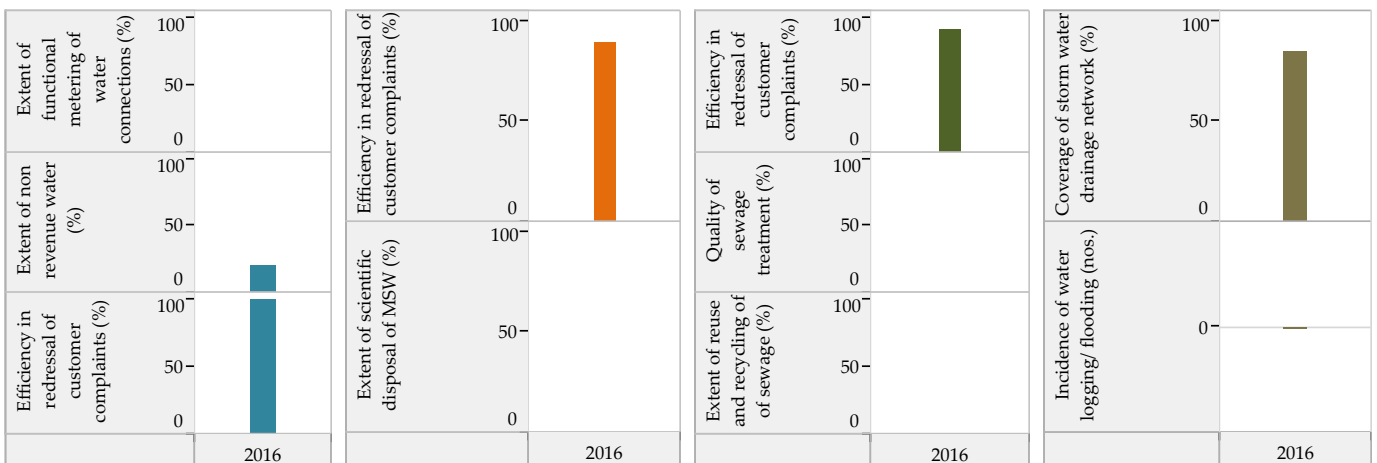


Service Level and Quality

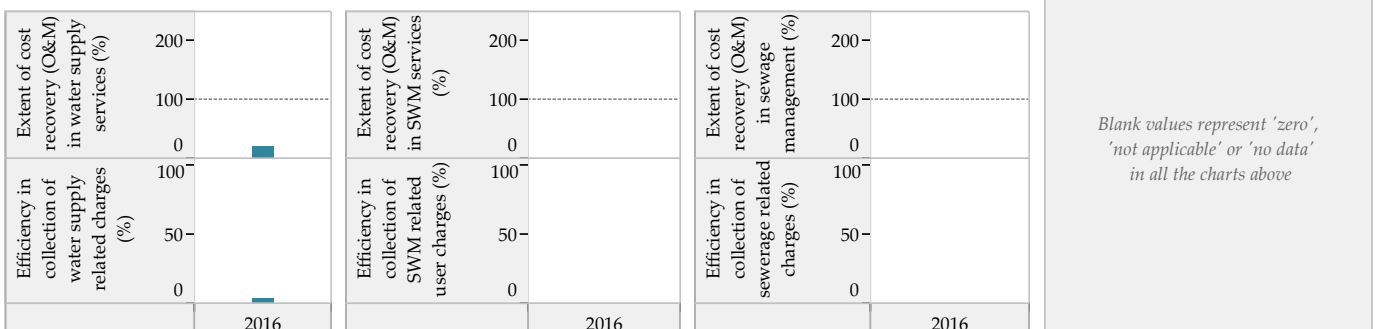


Onsite Sanitation

Storm Water Drainage

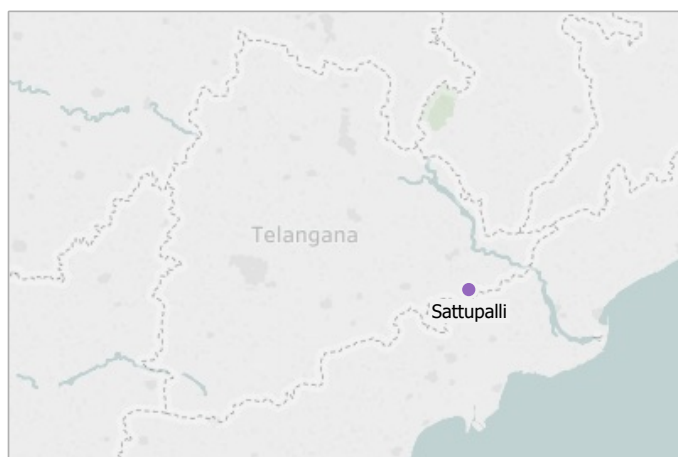


Financial Sustainability



Sattupalli (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



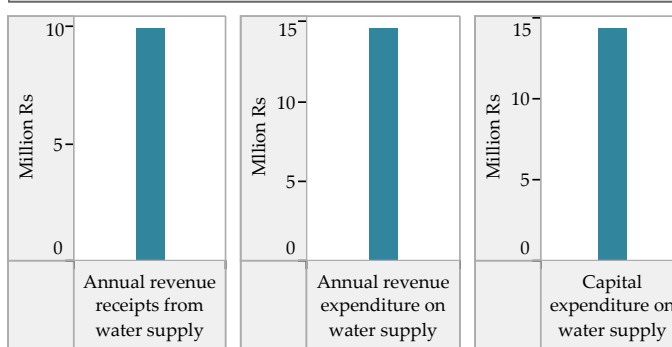
General Information

	2016
Area (sqkm)	18.7
Population	35,000
Number of HHs	8,350
Slum population	15,095
Slum HHs	3,000
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	24.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	3.5
Surface sources (MLD)	0.0
Ground water (MLD)	3.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	27.0
Total water supply connections	5,860
Water connections in slums	2,430
Days of supply per month	30

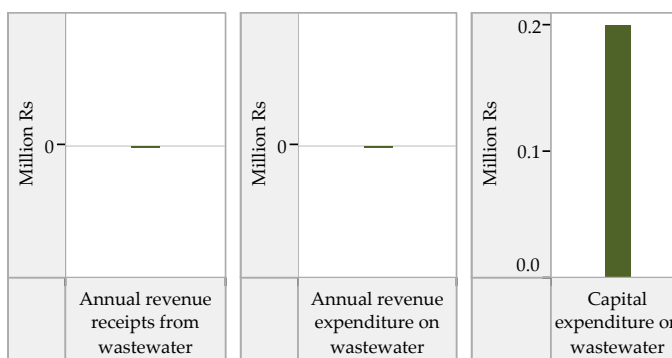
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	0.2
Area covered by closed drainage network (sqkm)	0.1
Area covered by open drainage network (sqkm)	0.1
Total length of wastewater network (km)	256.0
Length of covered drainage network (km)	128.0
Length of open drainage network (km)	128.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

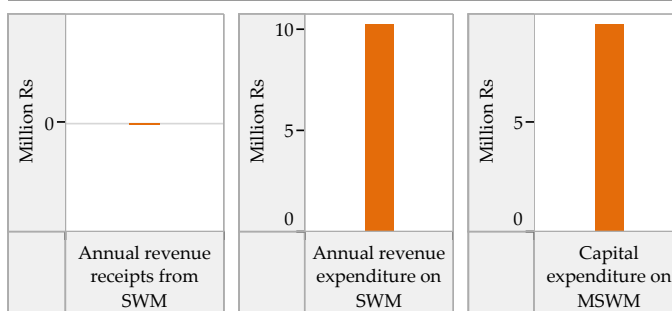
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	32.0
Waste collected and transported to disposal site (TPD)	30.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	30.0
Door to door collection - HHs and estbs	7,172
Door to door collection - Slums	2,098

Financial Information



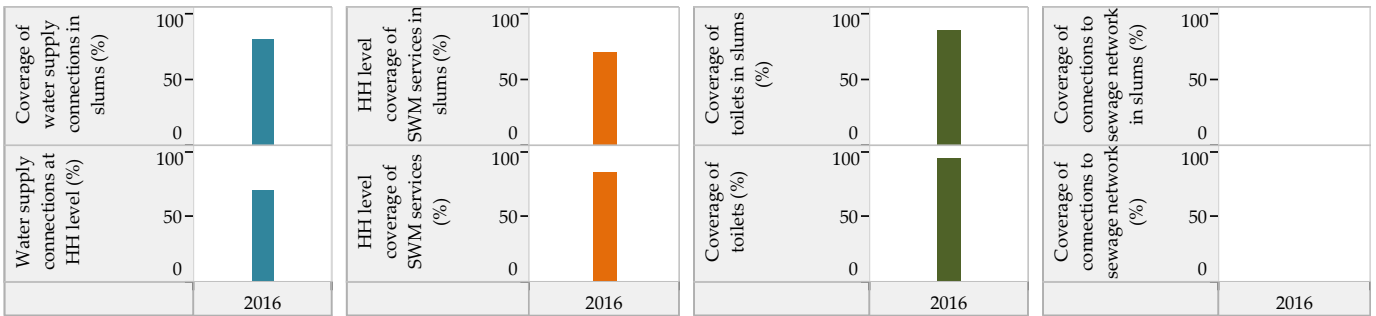
Sector Performance for 2016 : Sattupalli (Telangana)

Water Supply

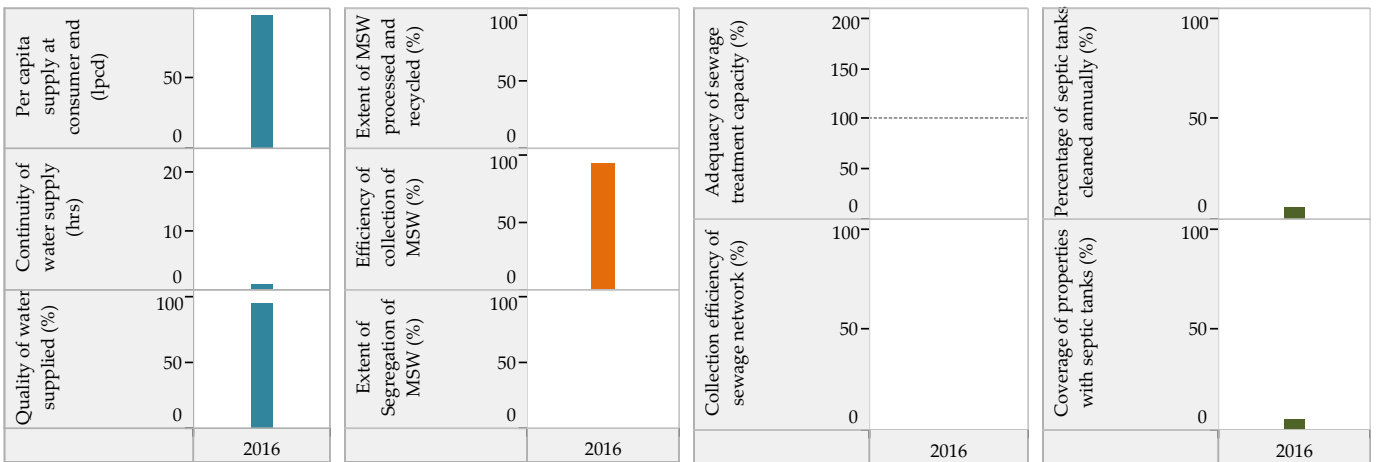
Solid Waste Management

Wastewater Management

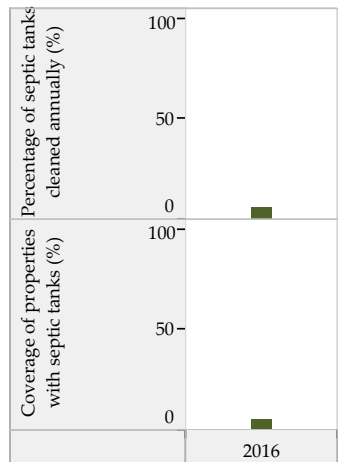
Coverage and Equity



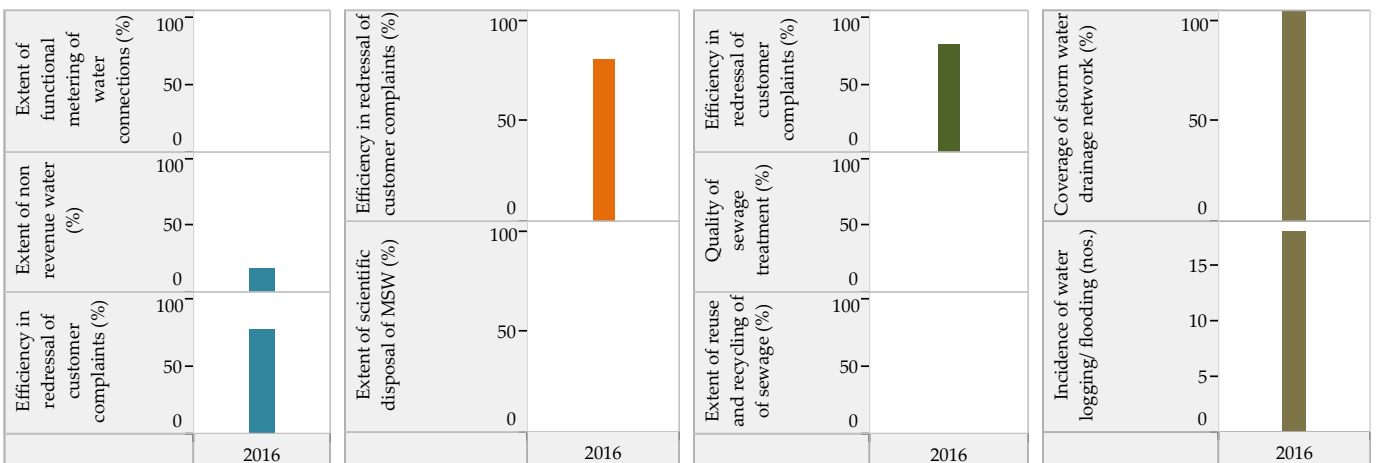
Service Level and Quality



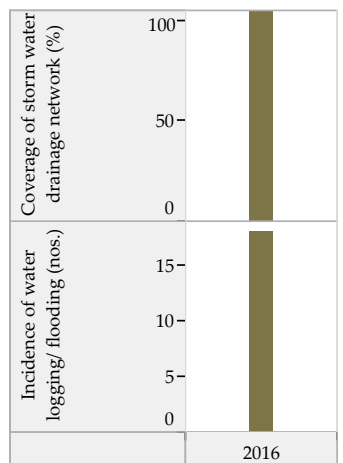
Onsite Sanitation



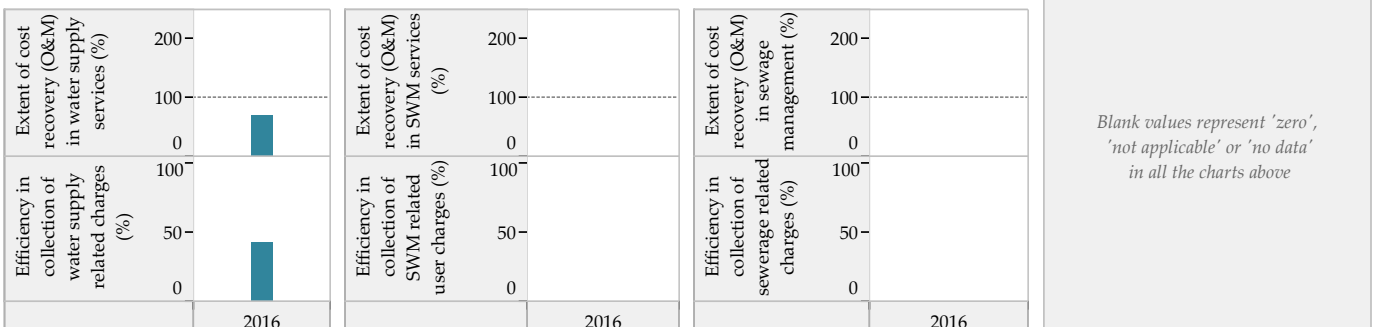
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



Vemulavada (Telangana) : ULB Overview for 2016

Class : Nagar Panchayat



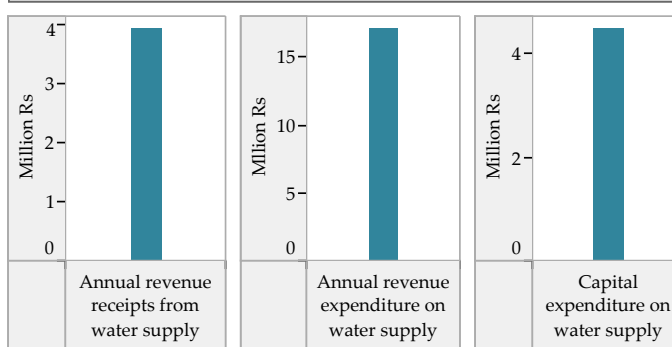
General Information

	2016
Area (sqkm)	16.0
Population	33,816
Number of HHs	9,325
Slum population	8,516
Slum HHs	1,842
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	4.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	2.5
Surface sources (MLD)	1.0
Ground water (MLD)	1.5
Other sources (MLD)	0.0
Installed storage capacity (MLD)	3.0
Area covered by water supply network (sqkm)	5.0
Total water supply connections	3,300
Water connections in slums	512
Days of supply per month	15

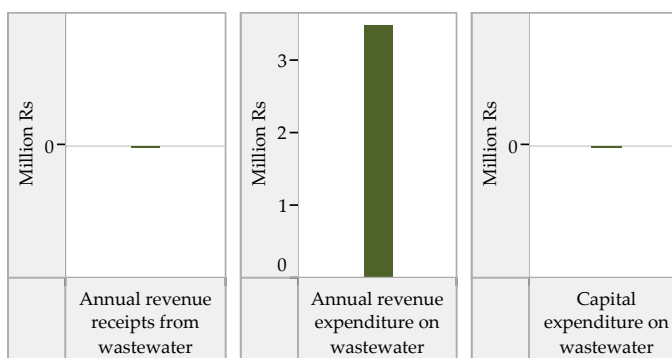
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	15.5
Area covered by closed drainage network (sqkm)	6.0
Area covered by open drainage network (sqkm)	9.5
Total length of wastewater network (km)	88.0
Length of covered drainage network (km)	46.0
Length of open drainage network (km)	42.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

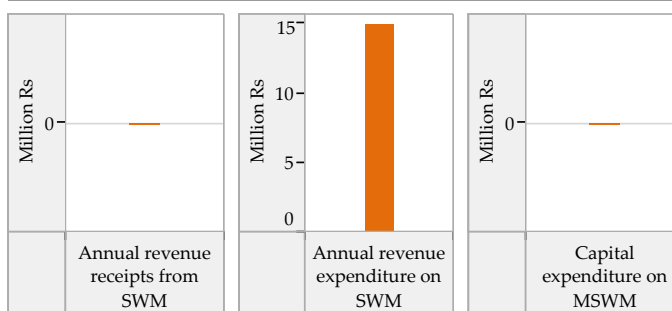
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	22.3
Waste collected and transported to disposal site (TPD)	22.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	22.0
Door to door collection - HHs and estbs	8,975
Door to door collection - Slums	1,000

Financial Information



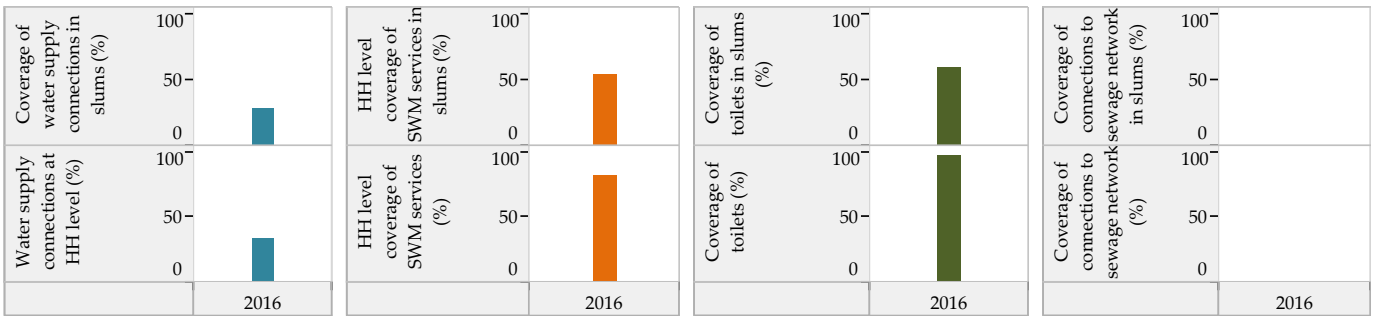
Sector Performance for 2016 : Vemulavada (Telangana)

Water Supply

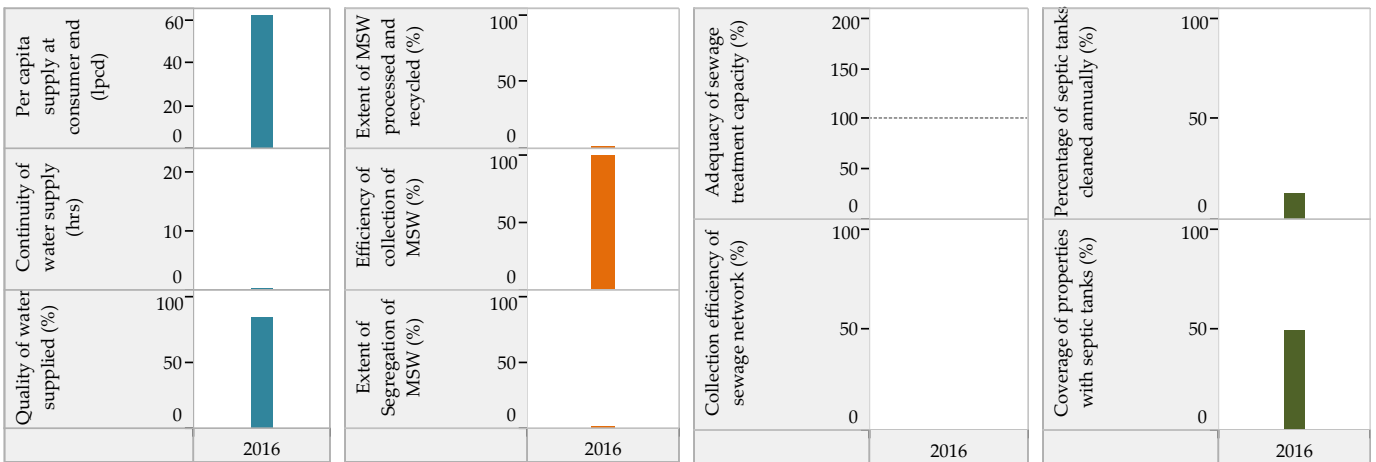
Solid Waste Management

Wastewater Management

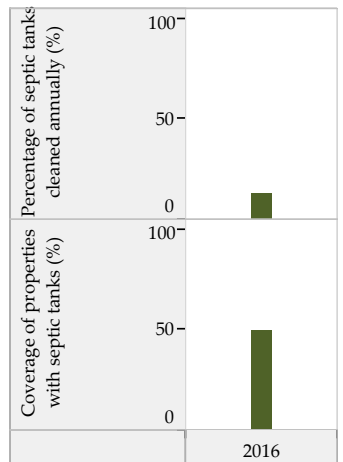
Coverage and Equity



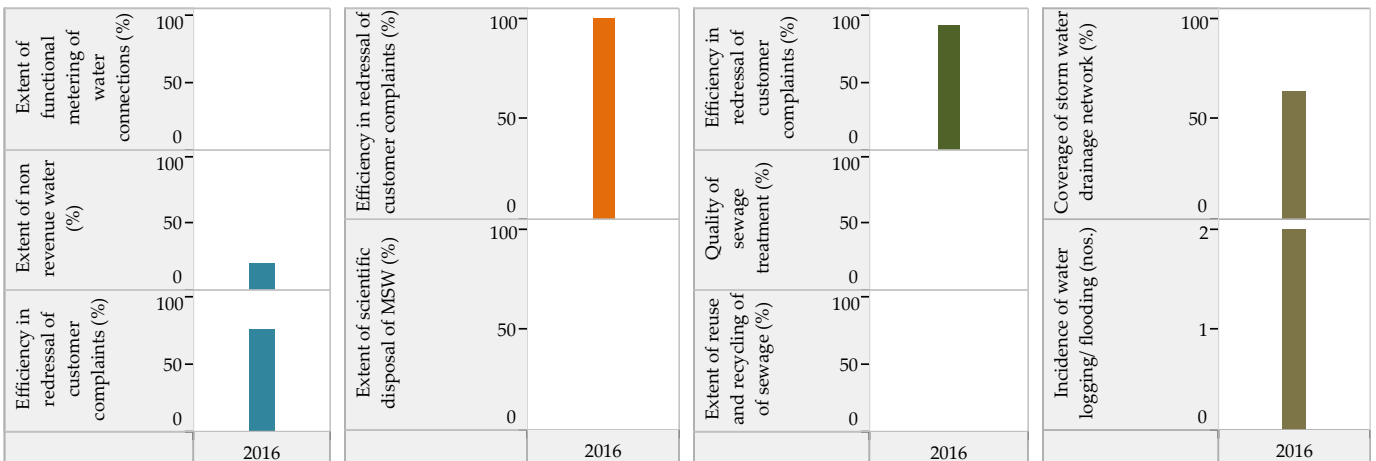
Service Level and Quality



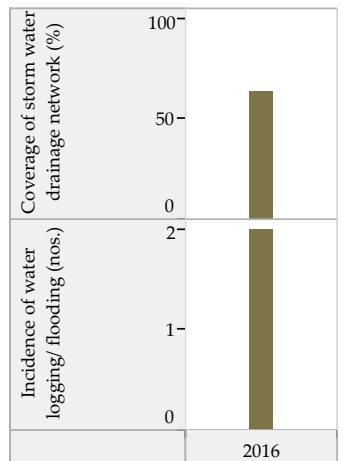
Onsite Sanitation



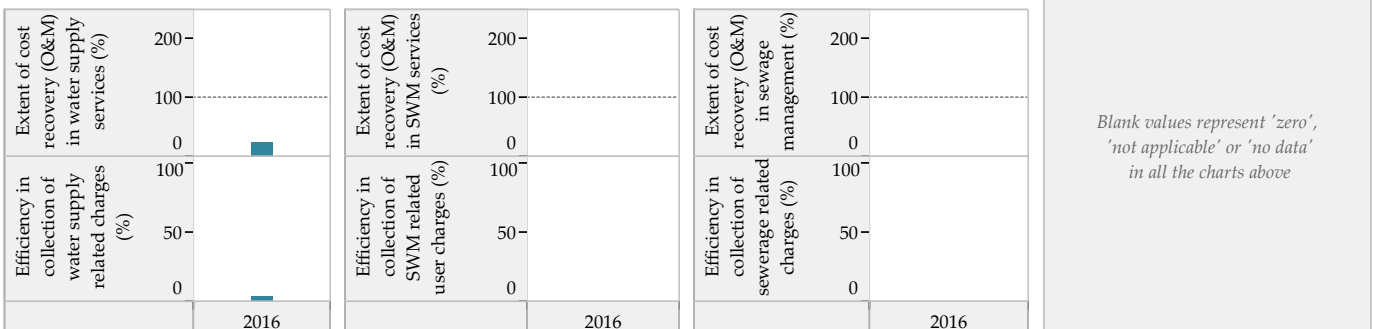
Efficiency in Service Operations



Storm Water Drainage



Financial Sustainability



City Profiles
Special Class

Mahaboobnagar (Telangana) : ULB Overview for 2016

Class : Special Class



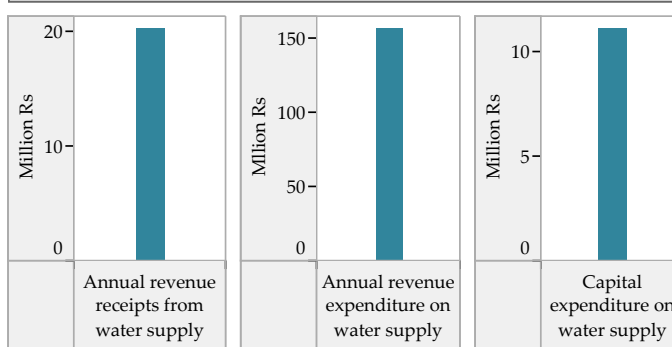
General Information

	2016
Area (sqkm)	98.6
Population	217,942
Number of HHs	48,546
Slum population	71,066
Slum HHs	13,251
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	11.1
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	32.0
Surface sources (MLD)	26.0
Ground water (MLD)	6.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	48.6
Area covered by water supply network (sqkm)	57.0
Total water supply connections	18,119
Water connections in slums	2,312
Days of supply per month	10

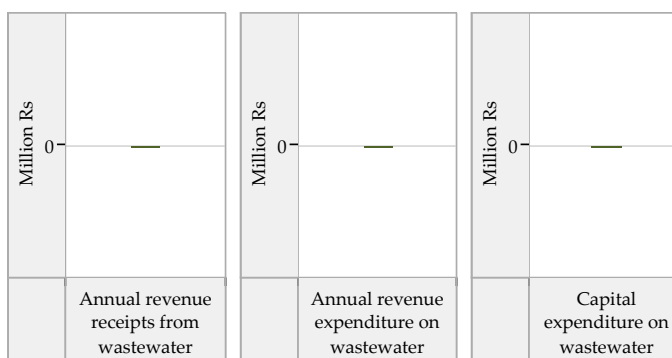
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	98.0
Area covered by closed drainage network (sqkm)	36.0
Area covered by open drainage network (sqkm)	62.0
Total length of wastewater network (km)	462.0
Length of covered drainage network (km)	287.0
Length of open drainage network (km)	175.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

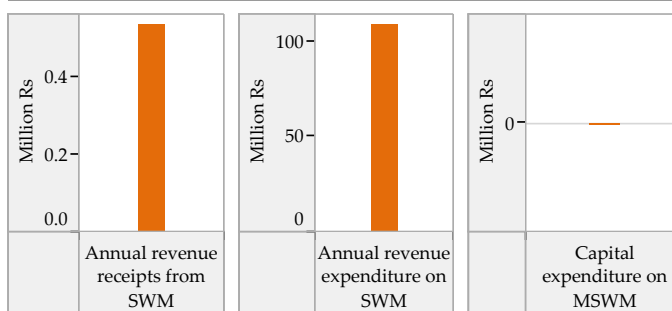
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	80.4
Waste collected and transported to disposal site (TPD)	80.4
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	0.0
Door to door collection - HHs and estbs	48,546
Door to door collection - Slums	23

Financial Information



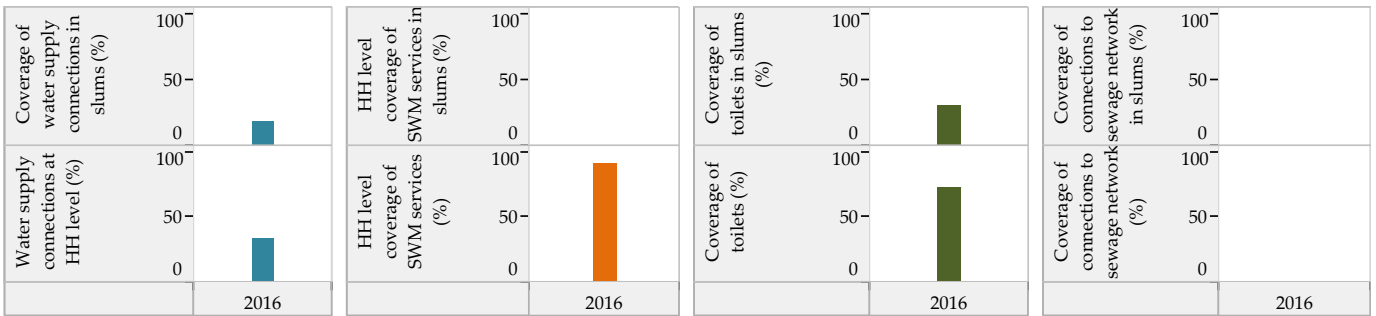
Sector Performance for 2016 : Mahaboobnagar (Telangana)

Water Supply

Solid Waste Management

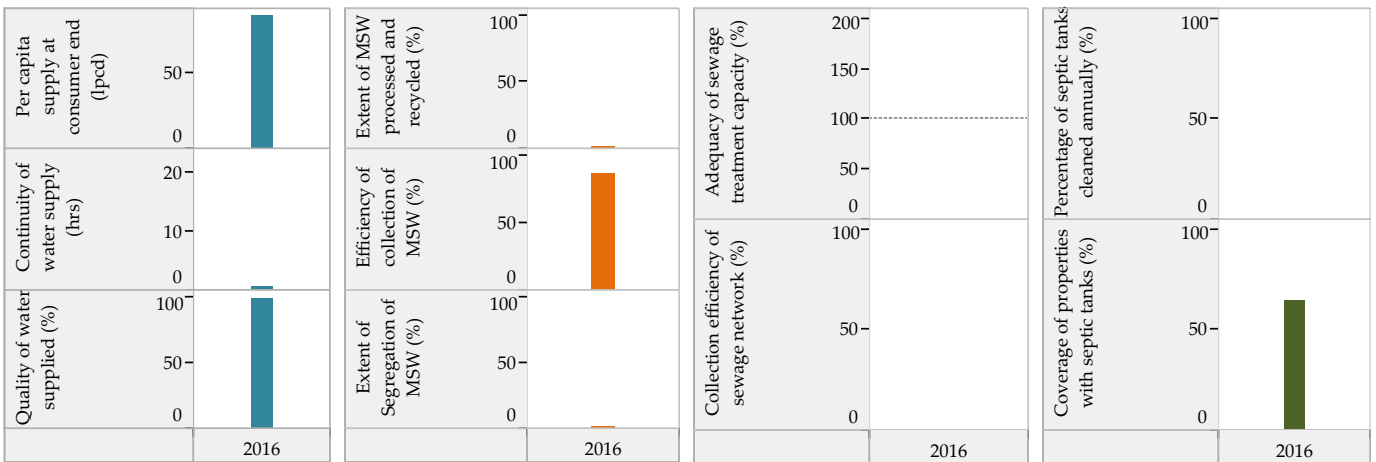
Wastewater Management

Coverage and Equity



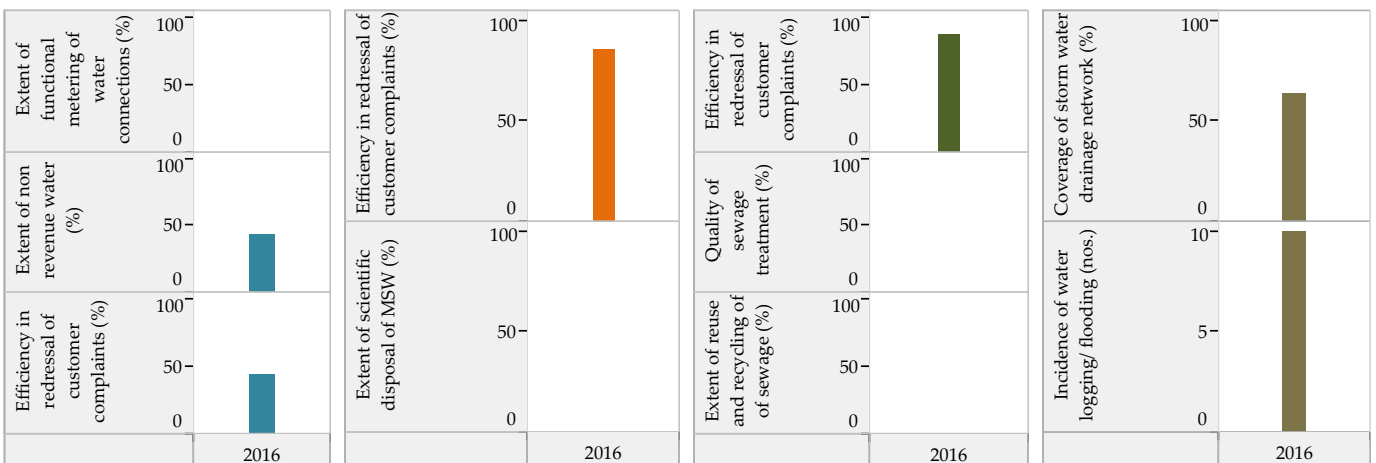
Service Level and Quality

Onsite Sanitation

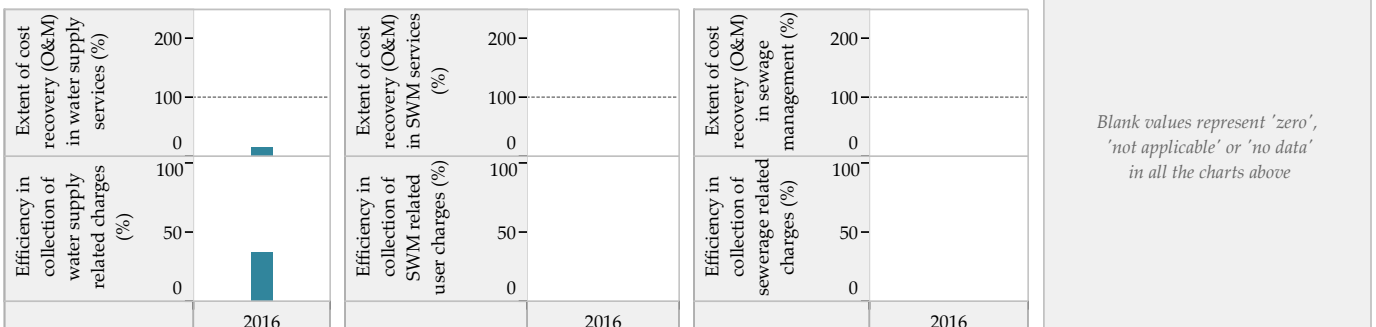


Efficiency in Service Operations

Storm Water Drainage



Financial Sustainability



Siddipet (Telangana) : ULB Overview for 2016

Class : Special Class



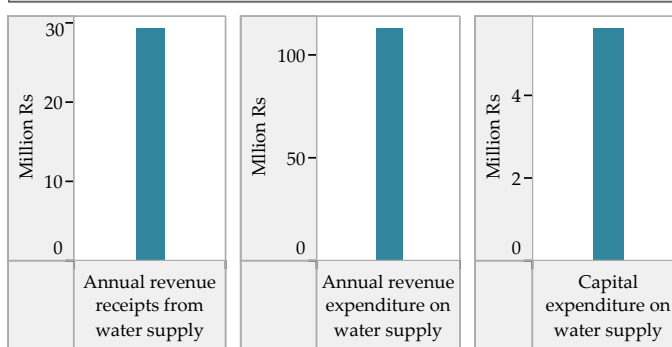
General Information

	2016
Area (sqkm)	36.0
Population	138,690
Number of HHs	37,765
Slum population	48,299
Slum HHs	16,672
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	161.5
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	15.0
Surface sources (MLD)	14.0
Ground water (MLD)	1.0
Other sources (MLD)	0.0
Installed storage capacity (MLD)	22.0
Area covered by water supply network (sqkm)	3.2
Total water supply connections	13,846
Water connections in slums	10,906
Days of supply per month	30

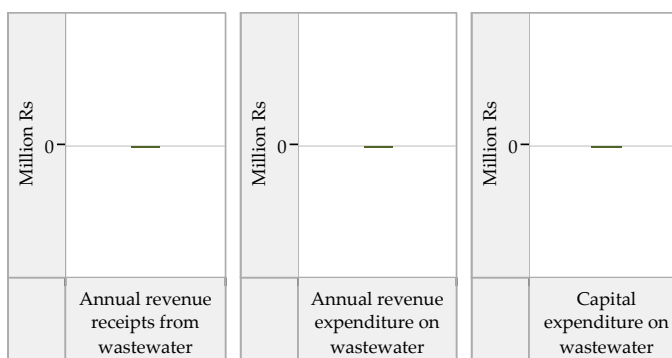
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	36.0
Area covered by closed drainage network (sqkm)	9.0
Area covered by open drainage network (sqkm)	27.0
Total length of wastewater network (km)	528.0
Length of covered drainage network (km)	6.0
Length of open drainage network (km)	522.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

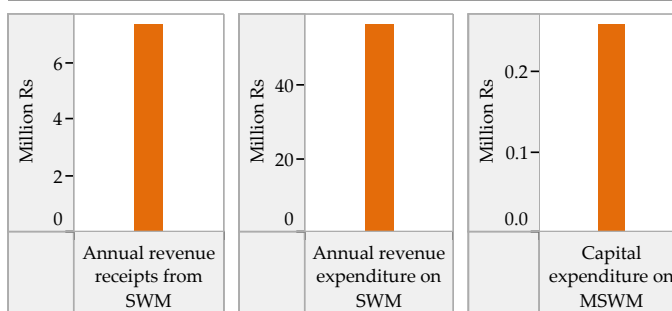
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	56.7
Waste collected and transported to disposal site (TPD)	56.7
Waste at all types of processing facilities (TPD)	35.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	21.4
Door to door collection - HHs and estbs	37,683
Door to door collection - Slums	16,672

Financial Information



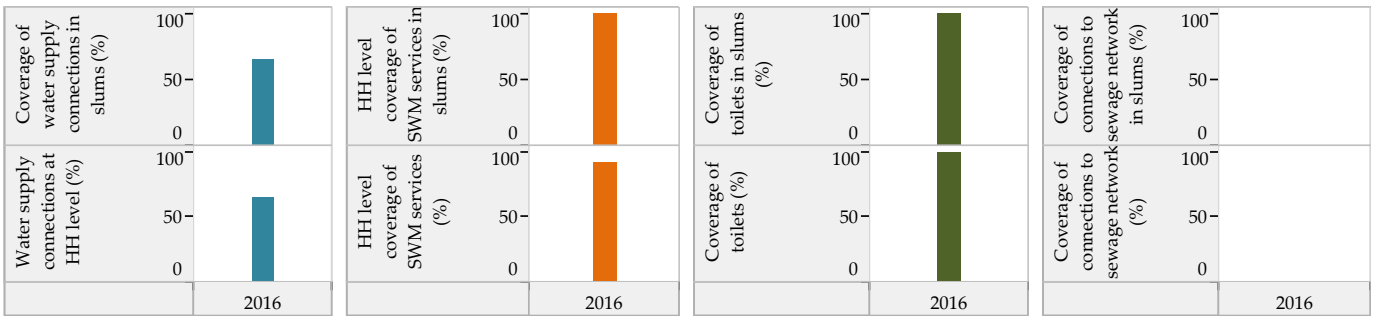
Sector Performance for 2016 : Siddipet (Telangana)

Water Supply

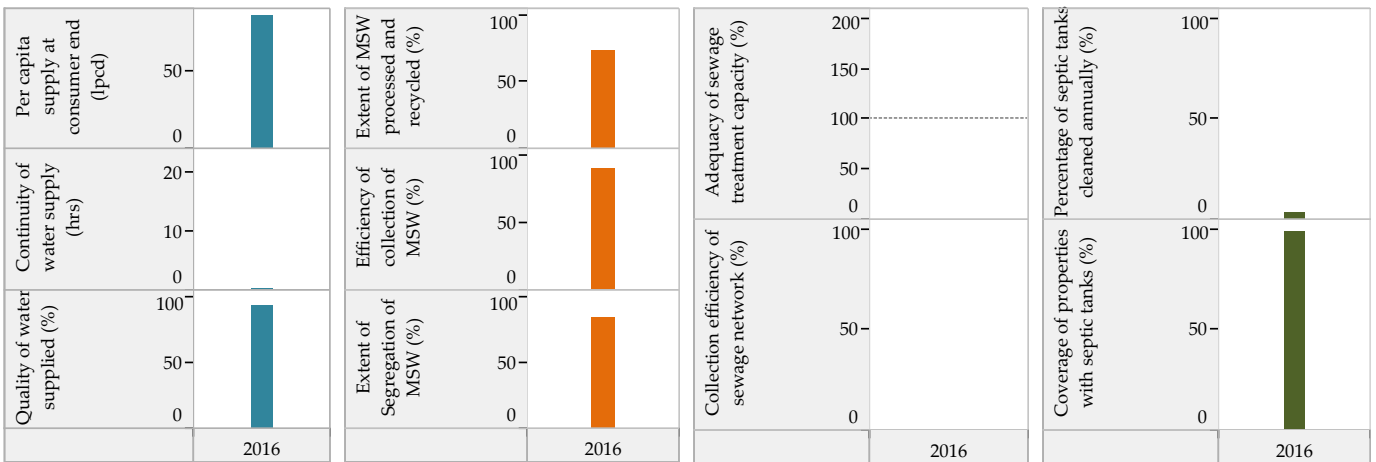
Solid Waste Management

Wastewater Management

Coverage and Equity

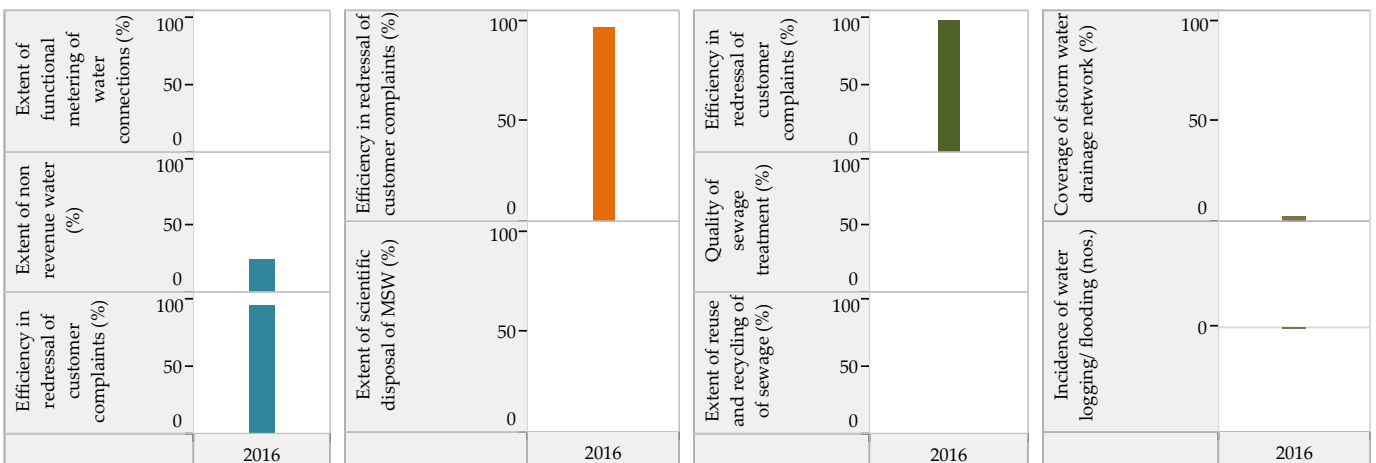


Service Level and Quality



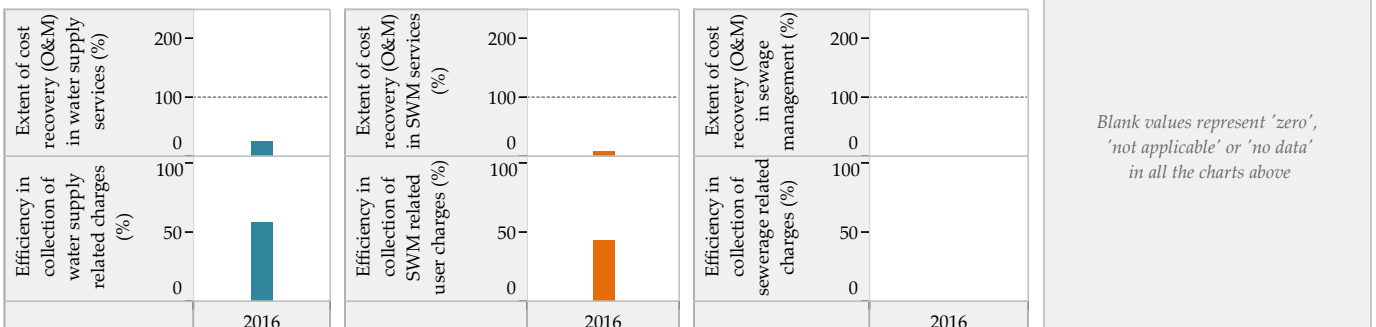
Onsite Sanitation

Efficiency in Service Operations



Storm Water Drainage

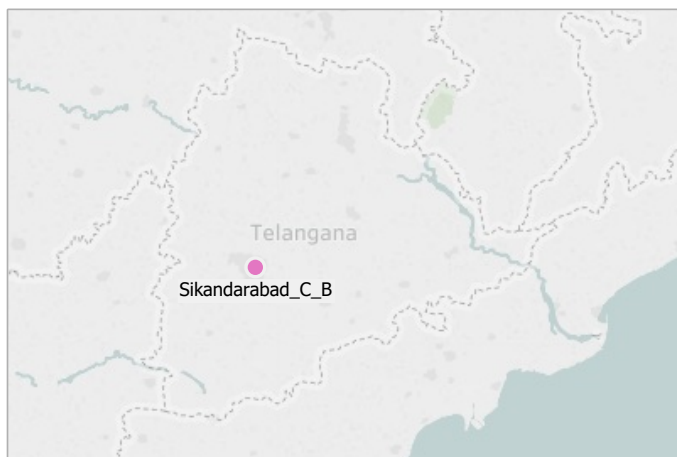
Financial Sustainability



City Profiles
Cantonment Board

Sikandarabad_C_B (Telangana) : ULB Overview for 2016

Class : Cantonment Board



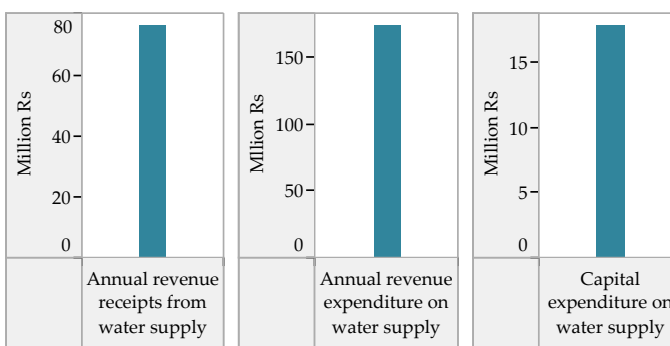
General Information

	2016
Area (sqkm)	42.0
Population	248,790
Number of HHs	52,265
Slum population	91,254
Slum HHs	16,267
Capital receipts (Million Rs)	0.0
Capital expenditure (Million Rs)	36.3
Revenue receipts (Million Rs)	0.0
Revenue expenditure (Million Rs)	0.0

Water Supply

	2016
Total water produced (MLD)	21.3
Surface sources (MLD)	0.0
Ground water (MLD)	0.0
Other sources (MLD)	21.3
Installed storage capacity (MLD)	0.0
Area covered by water supply network (sqkm)	38.0
Total water supply connections	45,395
Water connections in slums	10,000
Days of supply per month	13

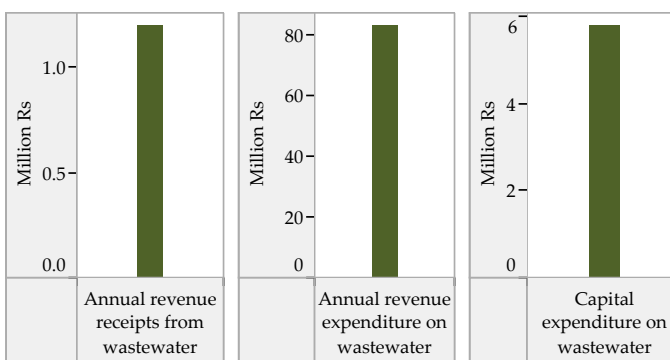
Financial Information



Wastewater Management

	2016
Total area covered by wastewater network (sqkm)	25.0
Area covered by closed drainage network (sqkm)	20.0
Area covered by open drainage network (sqkm)	5.0
Total length of wastewater network (km)	25.0
Length of covered drainage network (km)	20.0
Length of open drainage network (km)	5.0
Installed STP capacity (MLD)	0.0
Total sewerage connections	0
Total sewerage connections in slums	0

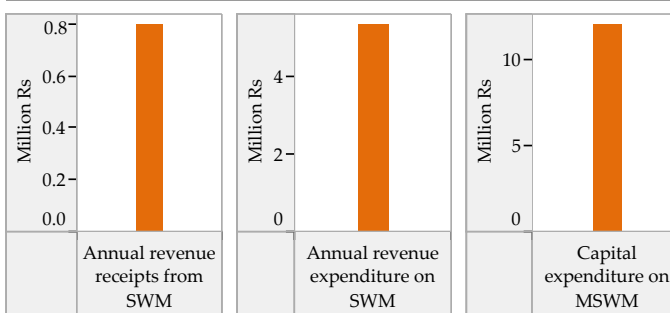
Financial Information



Solid Waste Management

	2016
Waste generated (TPD)	110.0
Waste collected and transported to disposal site (TPD)	110.0
Waste at all types of processing facilities (TPD)	0.0
Waste disposed at compliant landfill sites (TPD)	0.0
Waste disposed in open dump sites (TPD)	75.0
Door to door collection - HHs and estbs	50,638
Door to door collection - Slums	16,267

Financial Information



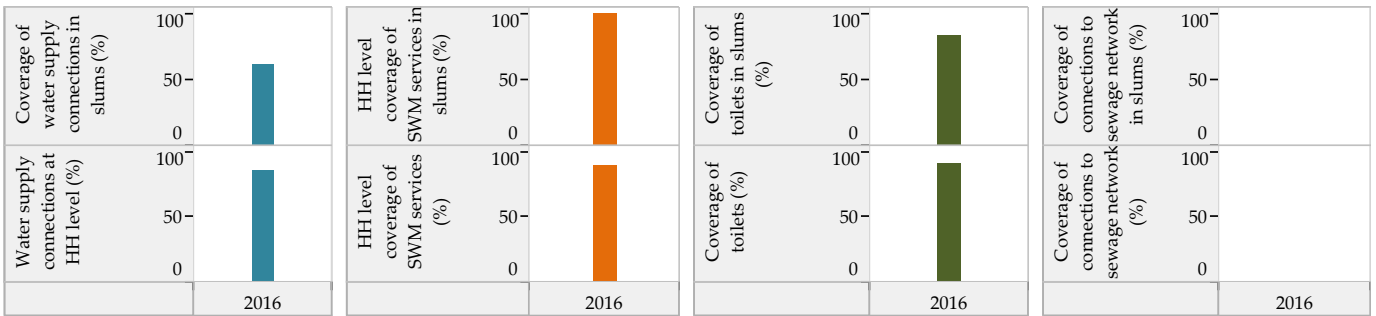
Sector Performance for 2016 : Sikandarabad_C_B (Telangana)

Water Supply

Solid Waste Management

Wastewater Management

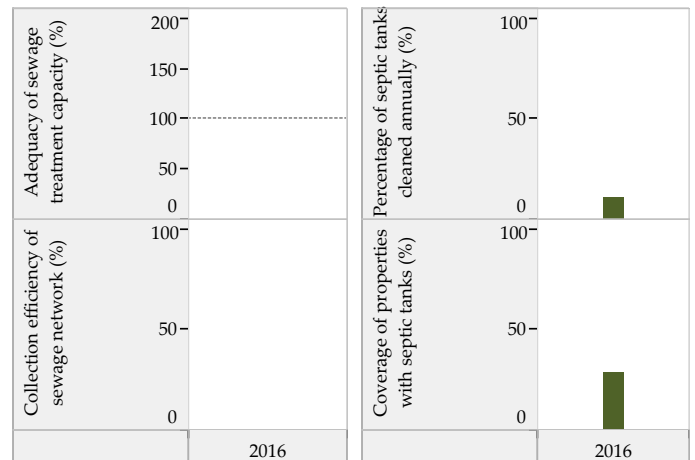
Coverage and Equity



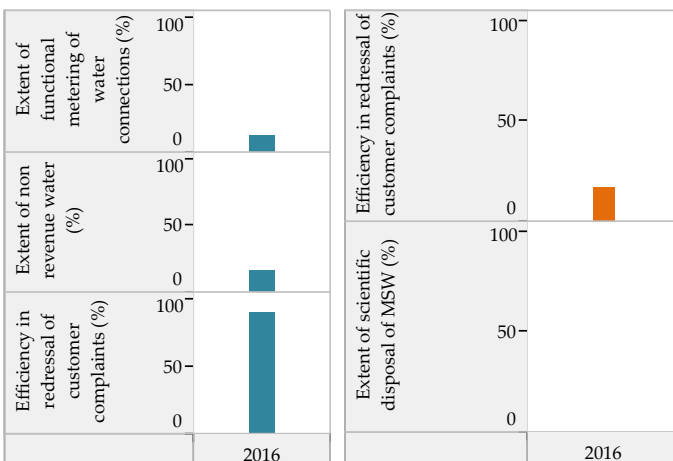
Service Level and Quality



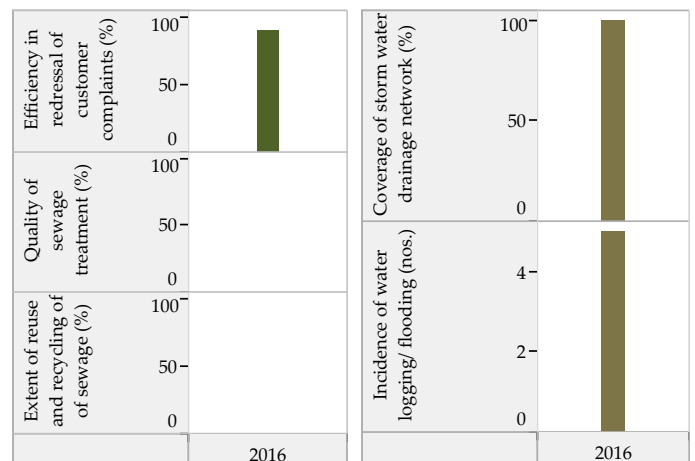
Onsite Sanitation



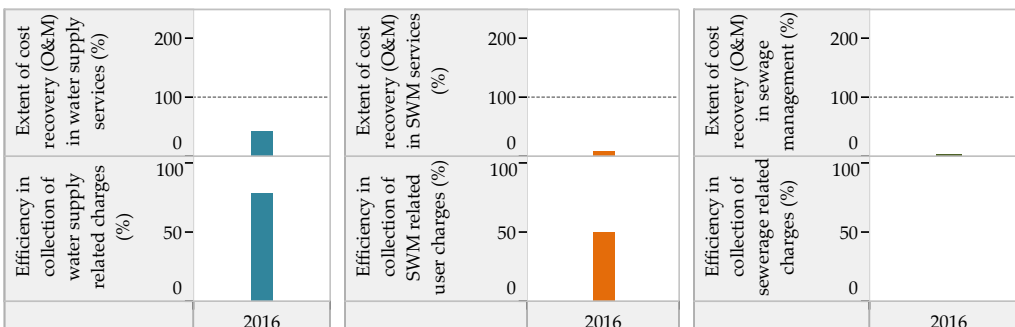
Efficiency in Service Operations



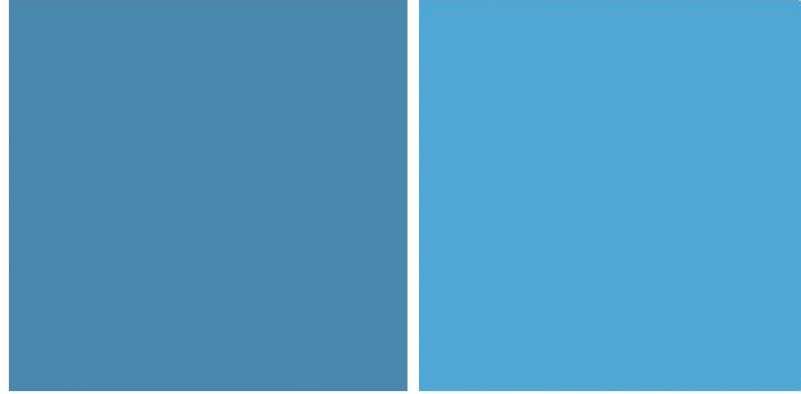
Storm Water Drainage



Financial Sustainability



Blank values represent 'zero', 'not applicable' or 'no data' in all the charts above



The Performance Assessment System (PAS) Project

The Performance Assessment System – (PAS) is an action research programme, initiated by the CEPT University, Ahmedabad, with funding from the Bill and Melinda Gates Foundation. Since 2009, PAS has supported development of tools, methods and processes for performance assessment and improvement in delivery of urban water and sanitation services. It works with all levels of government: national, state and local. Since 2009, the PAS online performance assessment system has been implemented in many states of India. The PAS portal (www.pas.org.in) has information of over 1800 cities.

In recent years PAS programme has focused its work on urban sanitation. It has developed indicators for measuring on-site sanitation, developed framework for citywide sanitation planning considering the full value chain, and supported cities in implementing city sanitation plans that focus on making cities open defecation free (ODF). In support of these efforts, PAS team is working with various agencies on developing innovative sanitation financing mechanisms.