

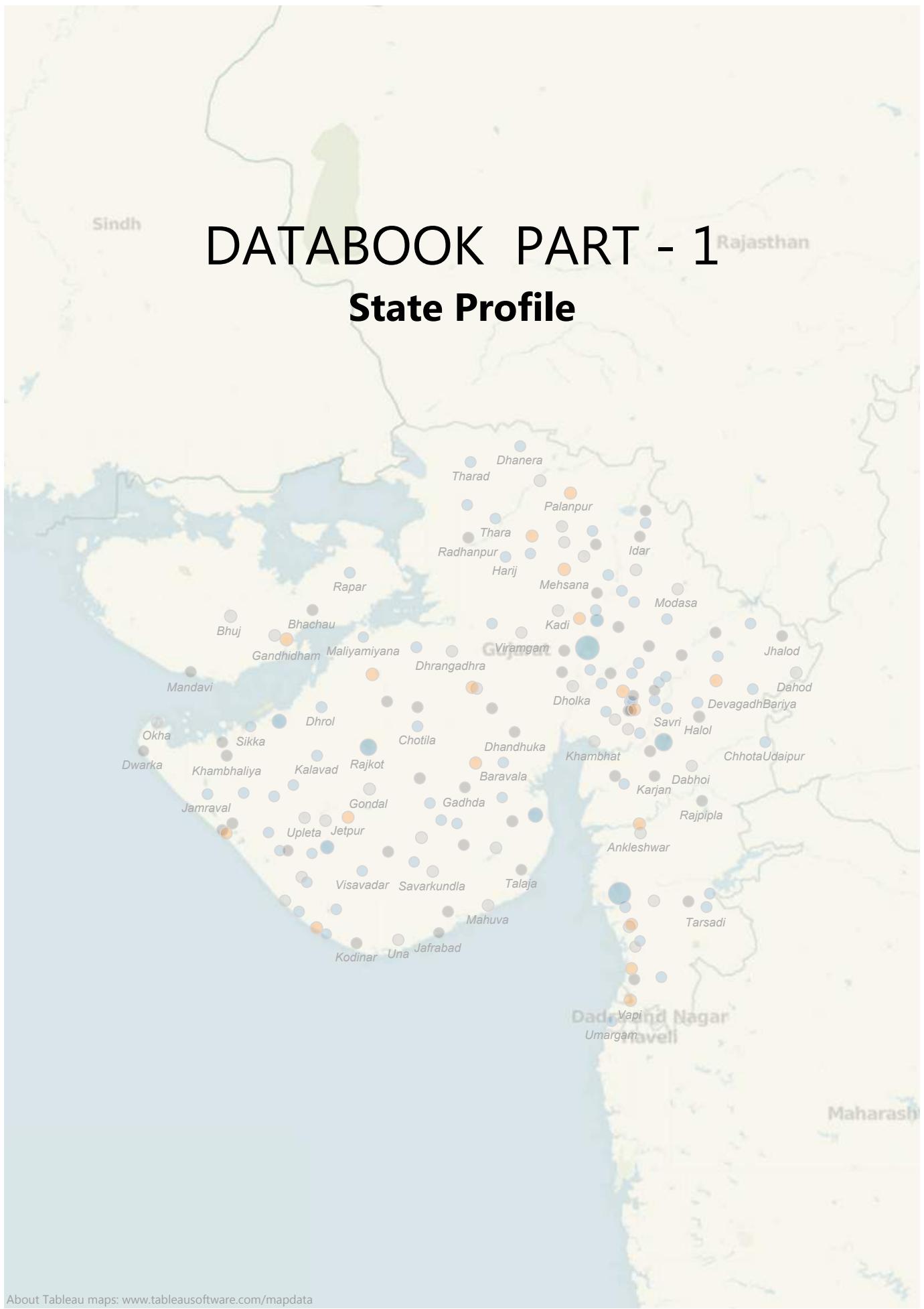
Annual Performance Assessment Report of Urban Water supply and Sanitation - Gujarat

**Databook, Full Report
[2009-13]**

CEPT University
July 2014

DATABOOK PART - 1

State Profile



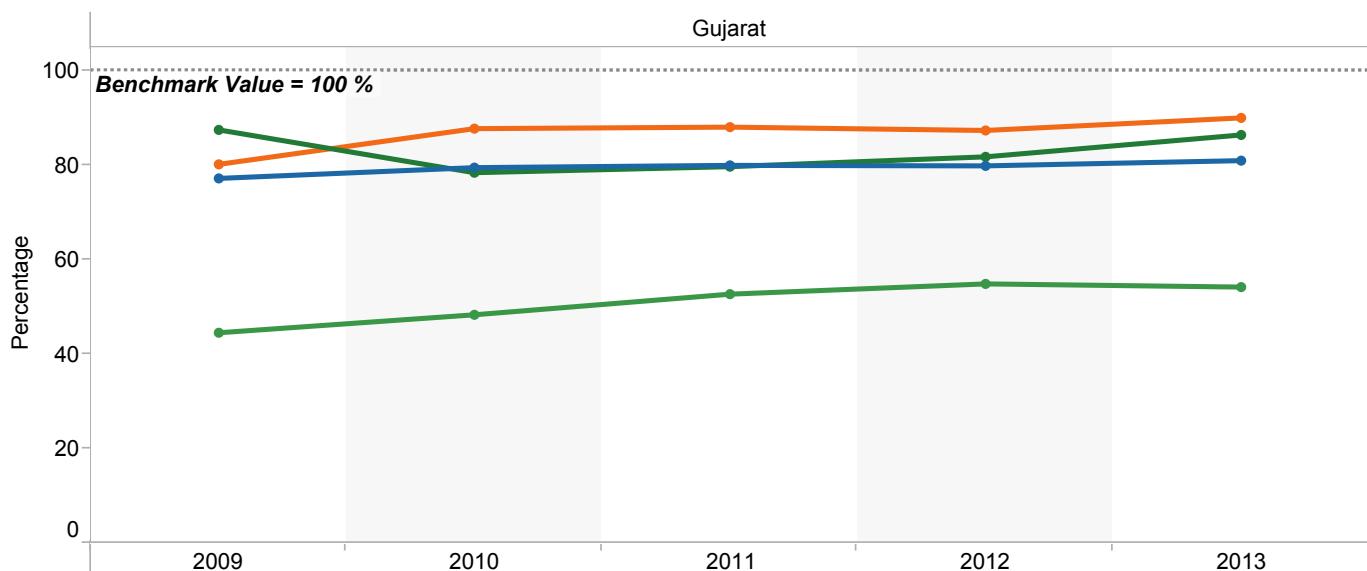
Overall Performance

All Sectors

State Level Performance in Urban Water and Sanitation: 2009-13

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.

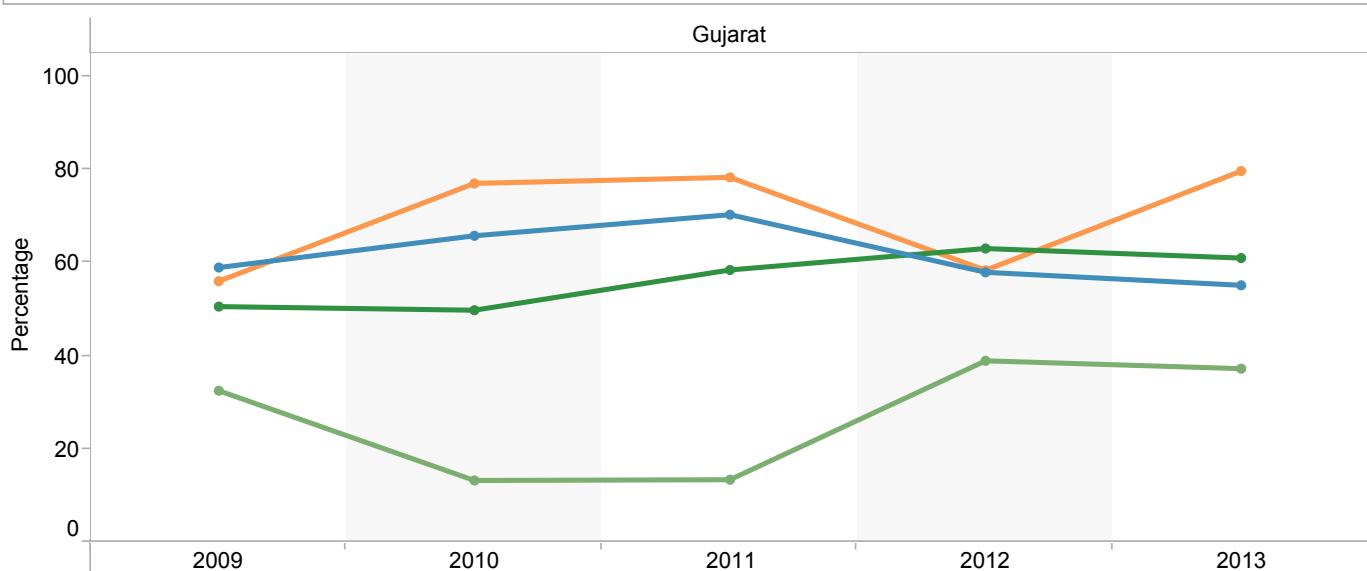


Access and Coverage Indicators

- Coverage of water supply connections
- Coverage of Toilets
- Coverage of WW network services
- HH level coverage of SWM services

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.



Equity Indicators

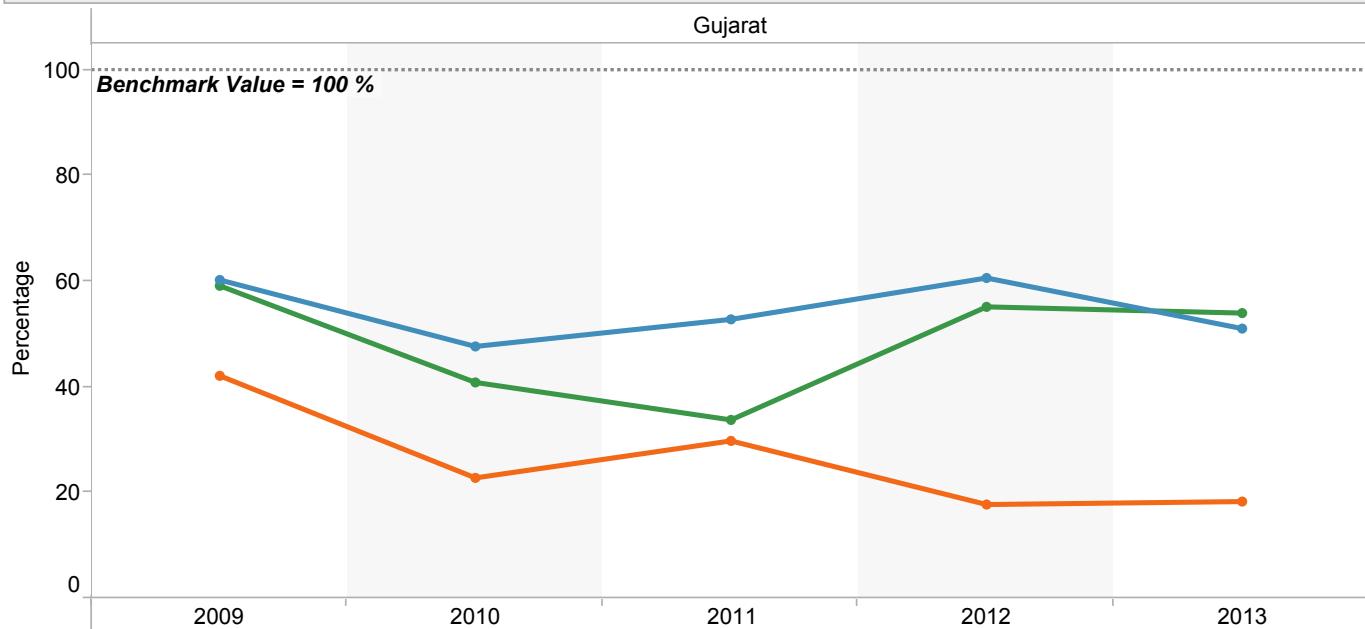
- Coverage of water supply connections in slums
- Coverage of individual toilets in slums
- Coverage of WW network services in slums
- HH level coverage of SWM services in slums

State Level Performance in Urban Water and Sanitation: 2009-13

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.

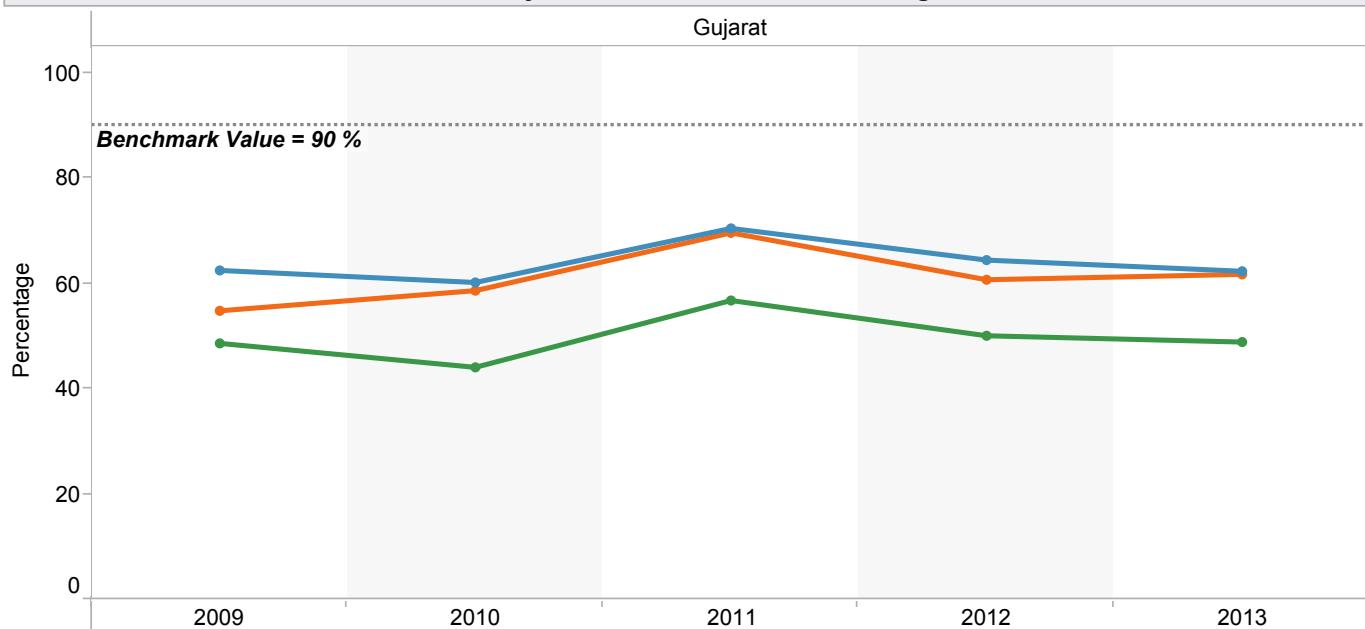
Extent of Cost Recovery



Cost Recovery Indicators

- Cost recovery in water supply services
- Extent of cost recovery in WW management
- Extent of cost recovery in SWM services

Efficiency of Collection of Service Charges



Collection Efficiency Indicators

- Efficiency in collection of water supply related charges
- Efficiency in collection of sewerage charges
- Efficiency in collection of SWM charges

State Profile

Water Supply

Summary of Water Supply Services: 2008-09

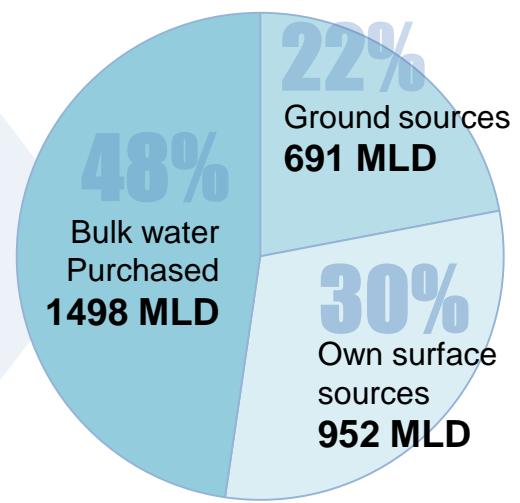
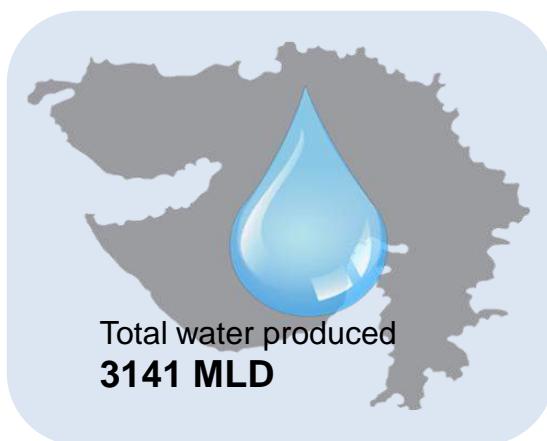
Water Supply Coverage



80 %



Water Production

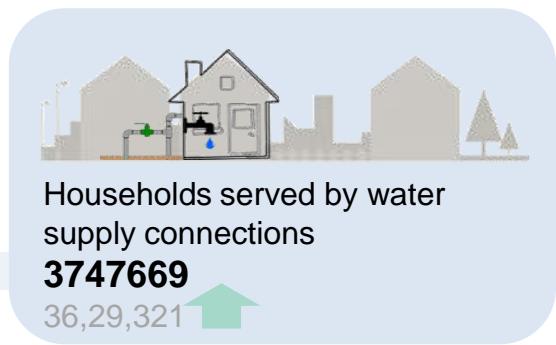


Service Levels

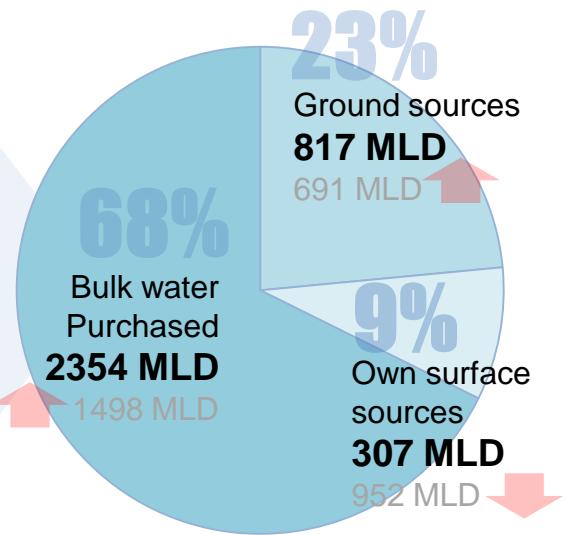
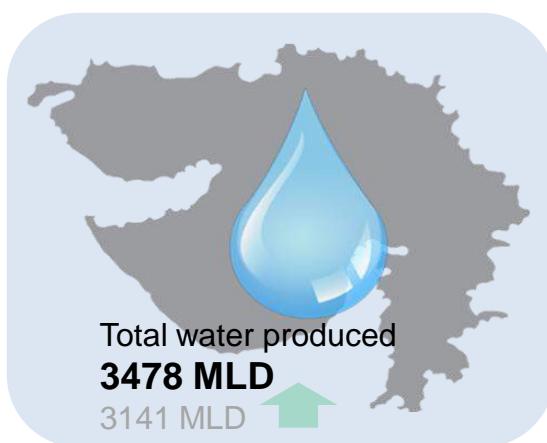


Summary of Water Supply Services: 2009-10

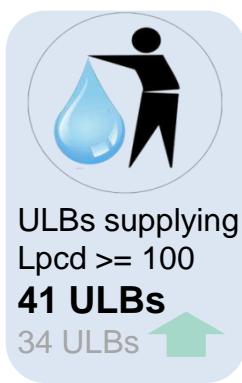
Water Supply Coverage



Water Production



Service Levels

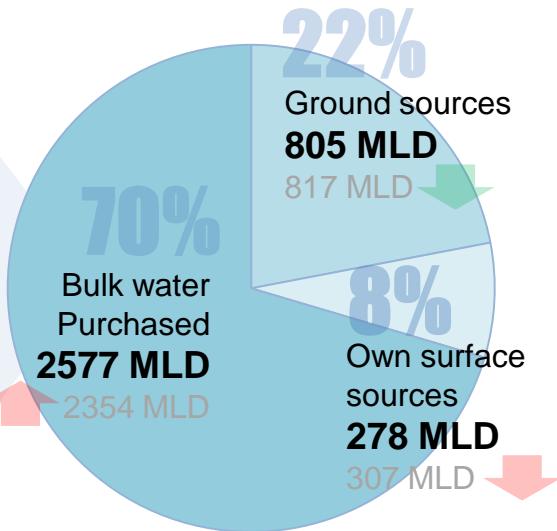
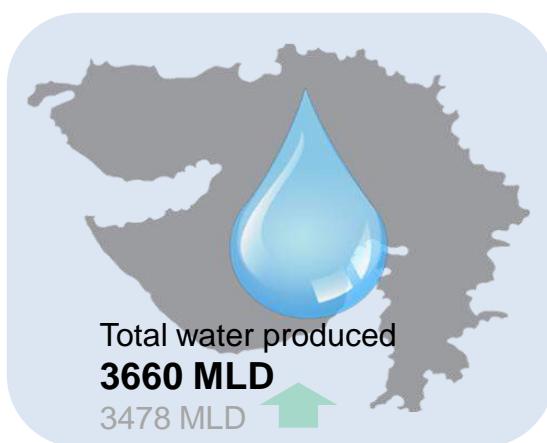


Summary of Water Supply Services: 2010-11

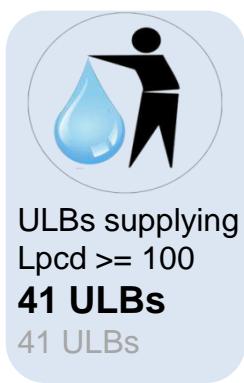
Water Supply Coverage



Water Production



Service Levels

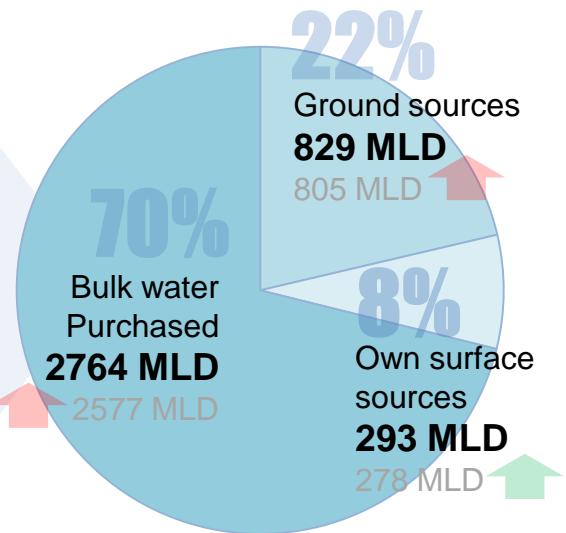
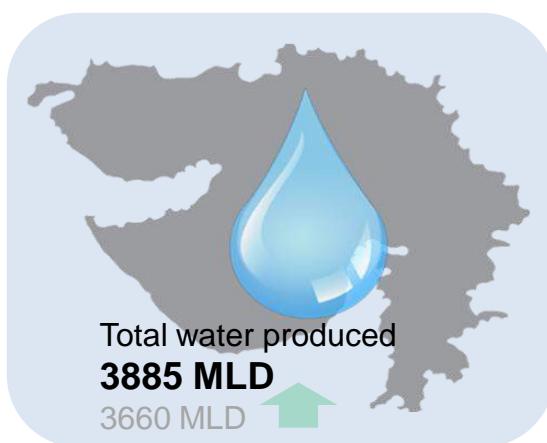


Summary of Water Supply Services: 2011-12

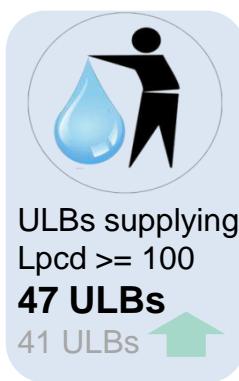
Water Supply Coverage



Water Production



Service Levels

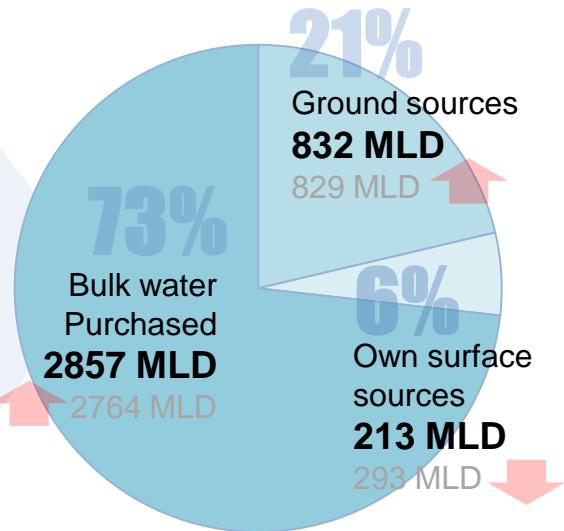
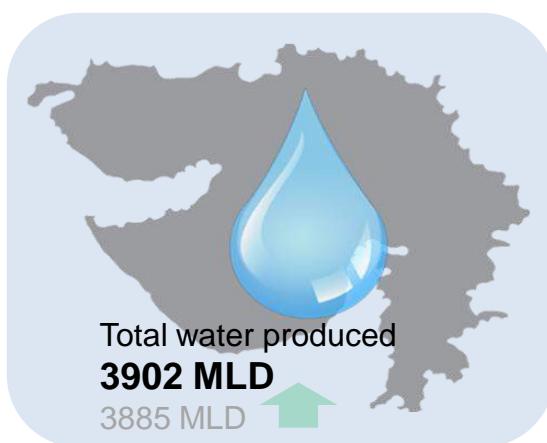


Summary of Water Supply Services: 2012-13

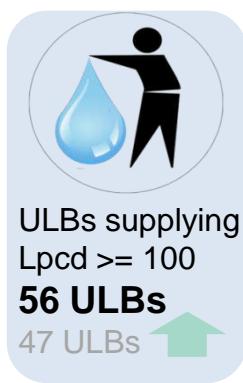
Water Supply Coverage



Water Production



Service Levels



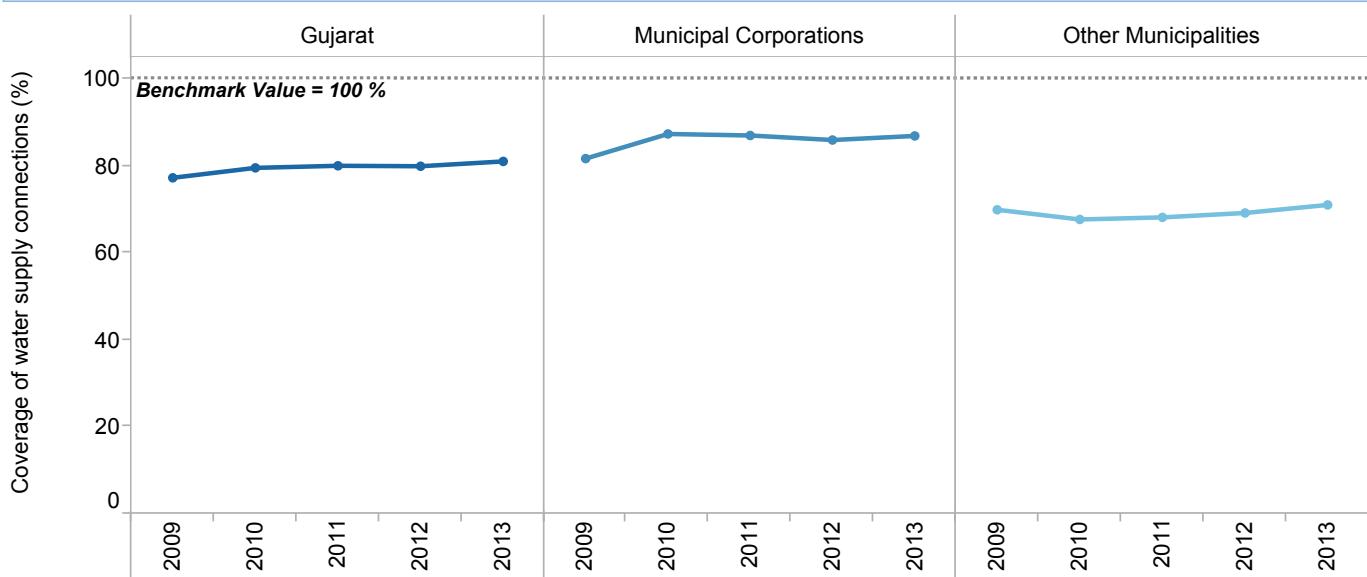
State Level Aggregation of Indicator Values: 2009-13

		Water supply indicators				
Aggregation		2009	2010	2011	2012	2013
Coverage of water supply connections	Maximum	115.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	71.0	69.2	70.1	71.5	73.0
	Median	72.0	71.7	71.6	72.9	74.5
	Mode	72.0	100.0	100.0	100.0	75.9
	Mean Count	163.0	164.0	165.0	166.0	165.0
Coverage of water supply connections in slums	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	51.5	55.8	57.2	55.2	53.1
	Median	60.0	60.0	60.3	60.0	59.9
	Mode	80.0	60.0	90.0	0.0	0.0
	Mean Count	141.0	120.0	120.0	148.0	143.0
Per capita available of water at consumer end	Maximum	165.0	176.6	179.4	280.1	288.0
	Minimun	11.0	9.2	9.7	10.9	12.4
	Mean	74.0	77.6	79.5	85.8	88.5
	Median	72.0	75.2	75.9	83.5	83.1
	Mode	66.0				107.1
	Mean Count	165.0	162.0	164.0	166.0	165.0
Extent of metering of water connections	Maximum	2.5	2.3	2.2	2.7	2.7
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	0.0	0.0	0.0	0.0	0.0
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	166.0	164.0	166.0	167.0	166.0
Extent of Non Revenue Water	Maximum	57.0	69.0	66.2	67.1	55.3
	Minimun	12.0	0.8	0.7	1.5	1.1
	Mean	32.5	25.8	24.4	21.8	19.9
	Median	33.1	24.1	21.6	20.7	18.4
	Mode	50.1	20.0	10.0	16.7	10.0
	Mean Count	95.0	164.0	163.0	162.0	158.0
Continuity of water supply	Maximum	9.7	6.0	6.0	6.0	9.0
	Minimun	0.2	0.1	0.1	0.1	0.1
	Mean	1.6	1.3	1.3	1.3	1.3
	Median	1.0	1.0	1.0	1.0	1.0
	Mode	1.0	1.0	1.0	1.0	1.0
	Mean Count	166.0	165.0	165.0	166.0	165.0
Efficiency in redressal of customer complaints (WS)	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	30.0	10.0	34.2	39.4
	Mean	97.2	92.9	92.3	93.3	92.5
	Median	100.0	100.0	100.0	100.0	98.2
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	166.0	162.0	163.0	166.0	165.0
Quality of water supplied	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	60.7	60.7	0.0	0.0
	Mean	96.3	98.4	98.6	97.1	96.4
	Median	100.0	100.0	100.0	100.0	100.0
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	166.0	159.0	160.0	163.0	161.0
Cost recovery in water supply services	Maximum	220.0	240.2	242.4	249.4	249.4
	Minimun	3.0	3.9	6.8	5.1	5.1
	Mean	52.5	45.1	68.9	71.3	68.6
	Median	41.0	34.4	55.4	62.1	56.7
	Mode	24.0	43.2		52.7	52.7
	Mean Count	163.0	156.0	152.0	156.0	155.0
Efficieny in collection of water supply related charges	Maximum	100.0	100.0	100.0	96.8	96.8
	Minimun	1.6	3.2	9.3	7.5	7.5
	Mean	49.4	56.5	59.6	60.7	60.4
	Median	48.4	56.8	61.2	63.5	63.3
	Mode	49.2	63.0	85.9	63.7	63.7
	Mean Count	163.0	159.0	154.0	160.0	160.0

State Level Performance in Water Supply Services: 2009-13

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.

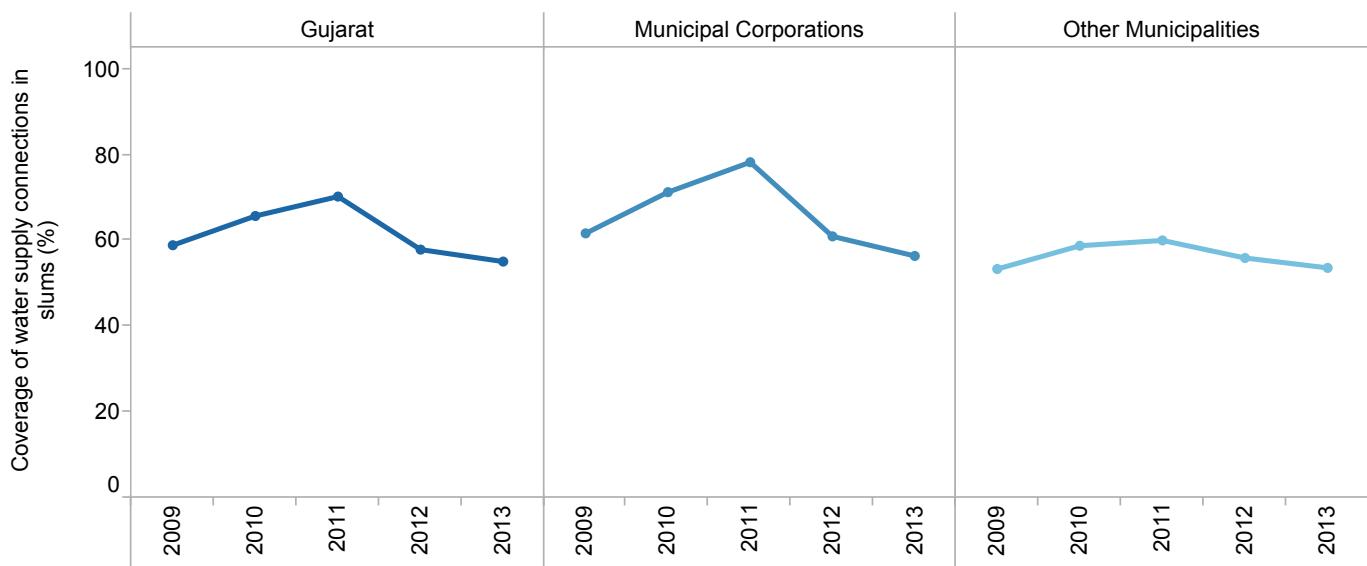


Top Performing ULBs

2009		2010		2011		2012		2013	
Dhandhuka	115	Amod	100	Amod	100	Amod	100	Savri	100
Vallabhipur	111	Savri	100	Chanasma	100	Bhuj	100	Sojitra	100
Kalavad	102	Vallabhipur	100	Savri	100	Chanasma	100	Chanasma	99

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.



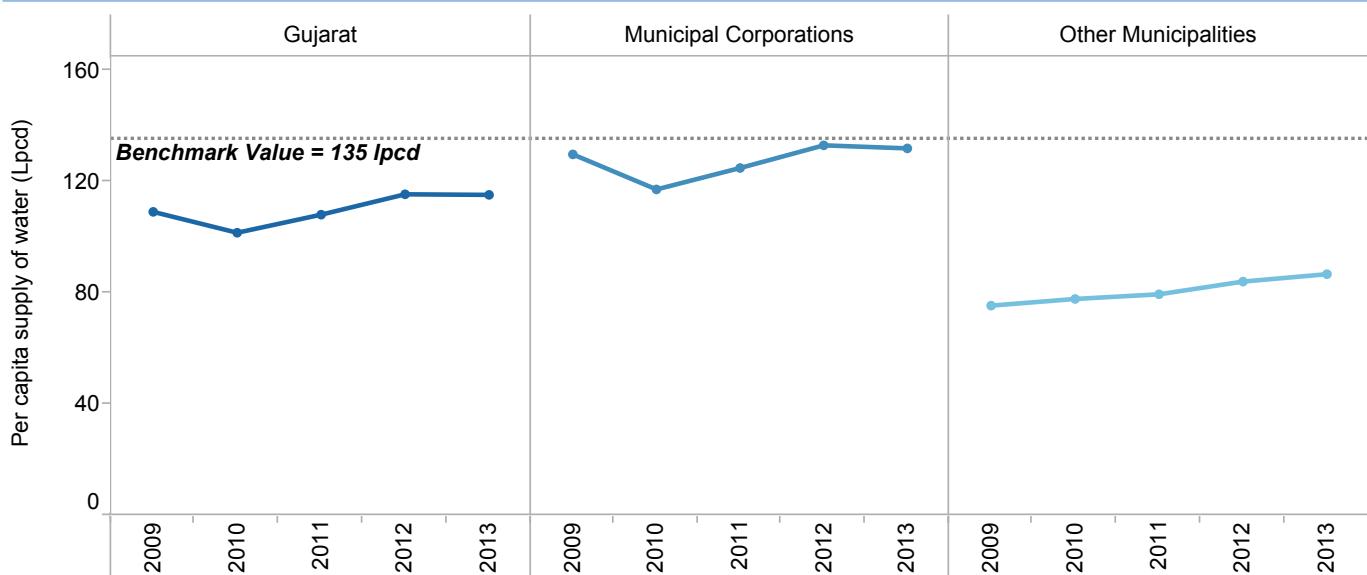
Top Performing ULBs

2009		2010		2011		2012		2013	
Jamraval	100	Deesa	100	Deesa	100	Dhanera	100	Amod	100
Manavadar	100	Jambusar	100	Jambusar	100	Mandavi	100	Sojitra	100
Amreli	95	Kadi	100	Kadi	100	Siddhpur	98	Bhachau	99

State Level Performance in Water Supply Services: 2009-13

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.

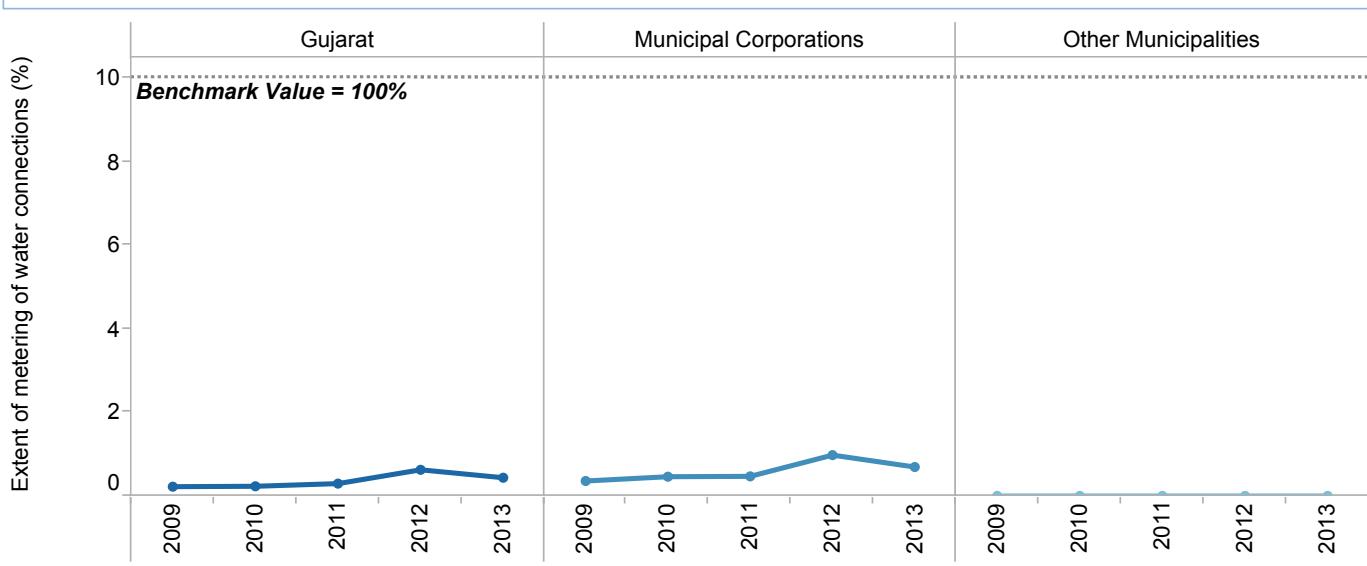


Top Performing ULBs

2009		2010		2011		2012		2013	
Chanasma	165	Mandavi_S	177	Mandavi_S	179	Gandhinagar	280	Gandhinagar	288
Rajkot	151	Umreth	153	Umreth	154	Chanasma	190	Thara	225
Surat	147	Vadodara	148	Vadodara	148	Mandavi_S	181	Mandavi_S	224

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).



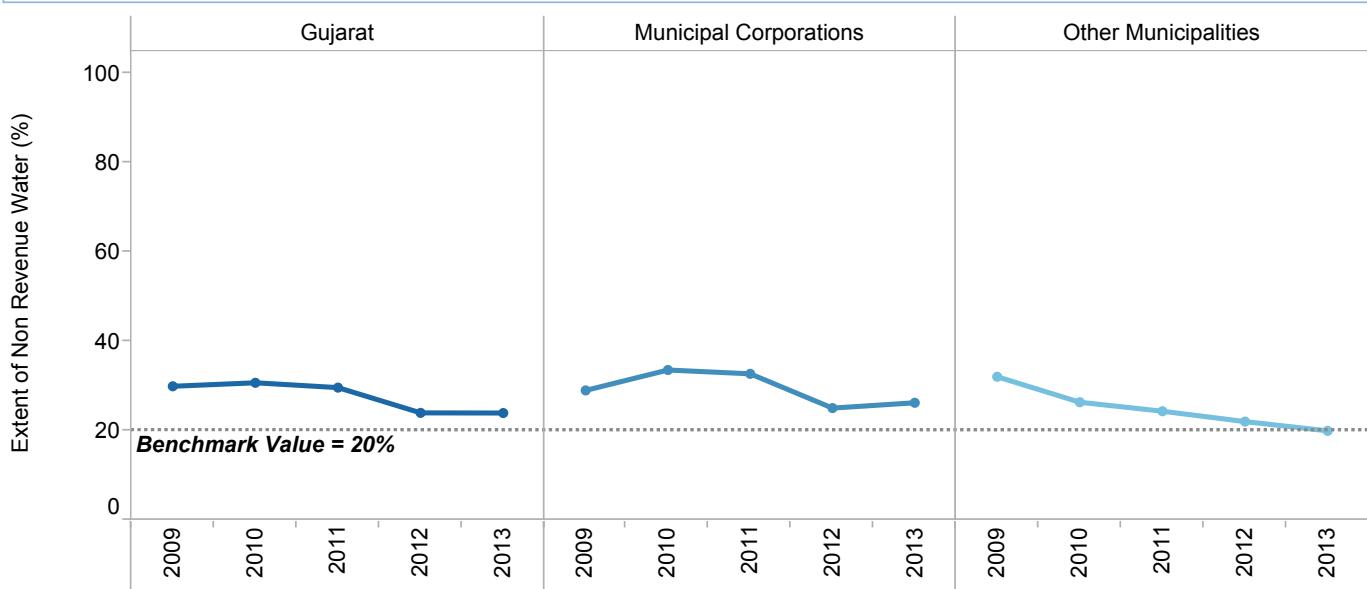
Top Performing ULBs

2009		2010		2011		2012		2013	
Rajkot	2.5	Vadodara	2.3	Vadodara	2.2	Vadodara	2.7	Vadodara	2.7
Surat	0.4	Jamnagar	0.2	Rajkot	1.0	Surat	2.1	Surat	1.2
Jamnagar	0.1	Bhavnagar	0.1	Surat	0.4	Jamnagar	0.2	Bhavnagar	0.1

State Level Performance in Water Supply Services: 2009-13

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.

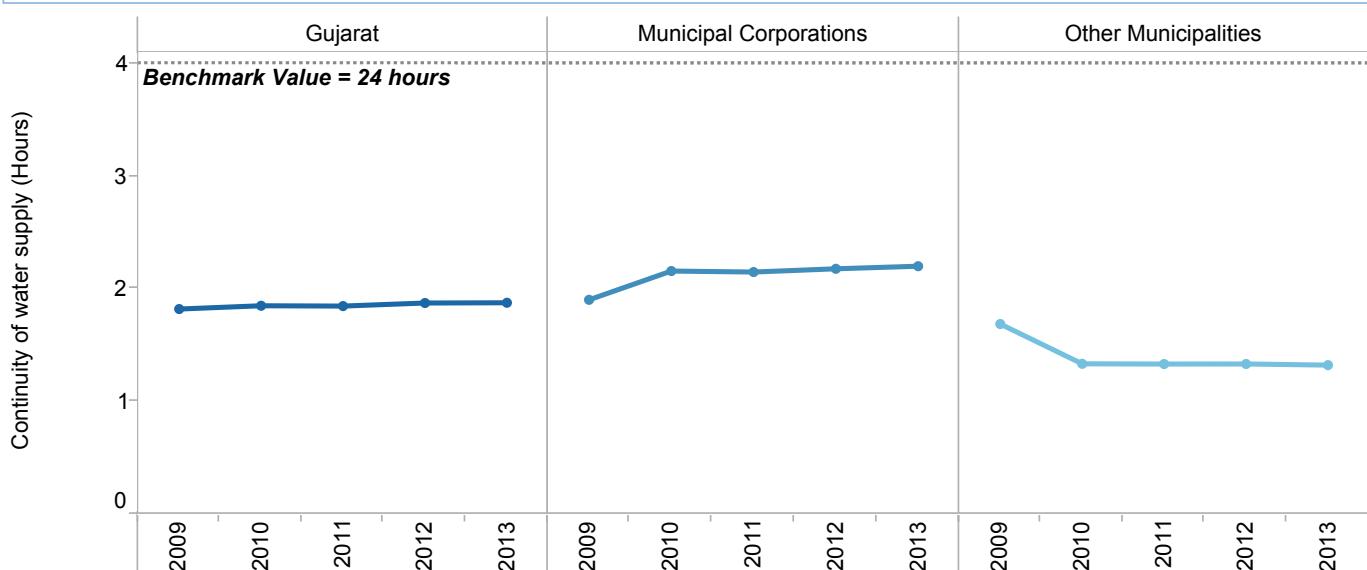


Top Performing ULBs

2009		2010		2011		2012		2013	
Vallabhipur	12.0	Petlad	5.2	Karamsad	6.1	Karamsad	5.0	Lunavada	4.9
Bardoli	12.6	Godhara	5.3	Dholka	6.6	Rajula	5.7	Petlad	4.9
Anand	13.3	Anjar	5.5	Damnagar	6.6	Botad	6.0	Savri	5.1
2009		2010		2011		2012		2013	

Continuity of water supply (Hours)

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



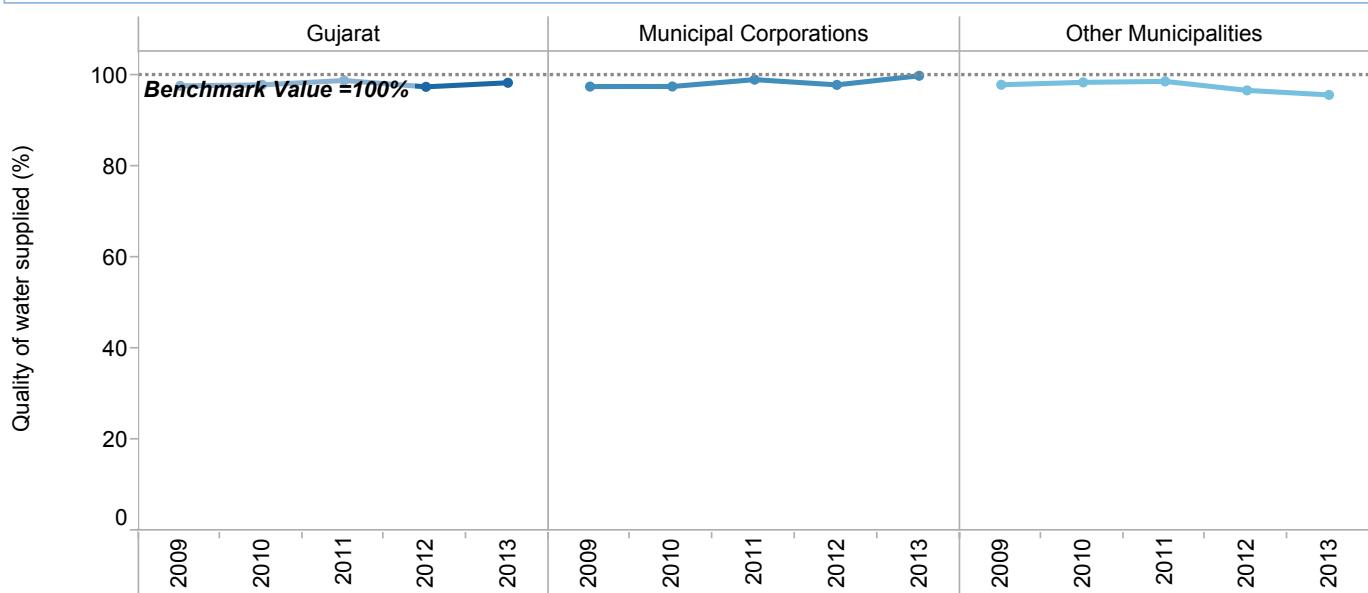
Top Performing ULBs

2009		2010		2011		2012		2013	
V.Vidyanagar	10	Mandavi_S	6	Mandavi_S	6	Mandavi_S	6	Sojitra	9
Sojitra	9	Bharuch	5	Bharuch	5	Chaklasi	5	Mandavi_S	6
Navsari	7	Chaklasi	5	Chaklasi	5	Bharuch	4	Bharuch	4
2009		2010		2011		2012		2013	

State Level Performance in Water Supply Services: 2009-13

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.

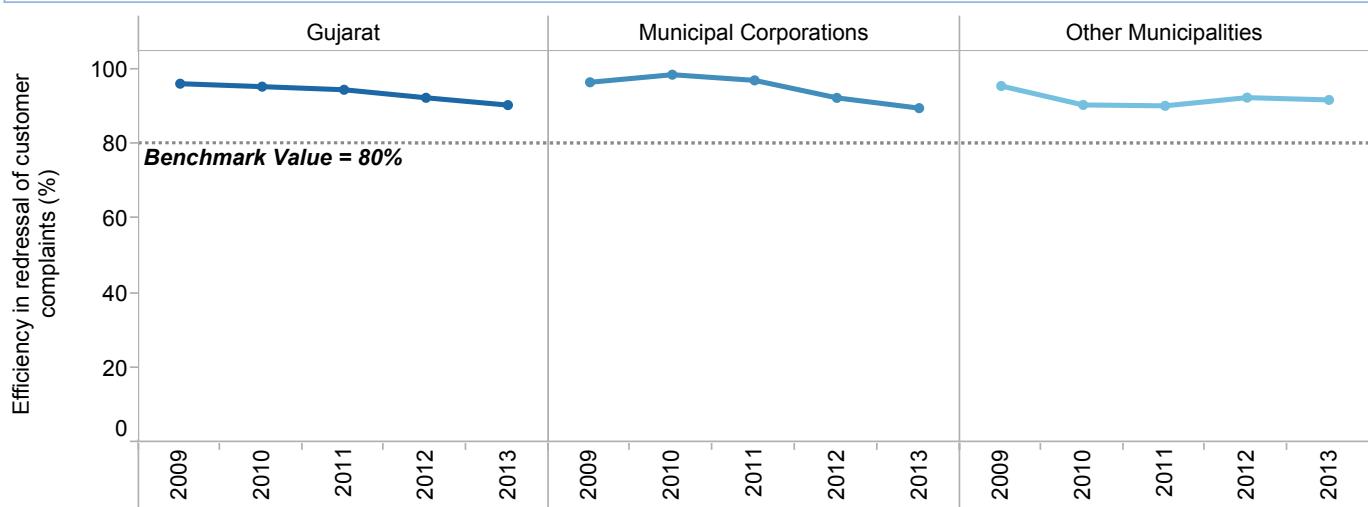


Top Performing ULBs

2009		2010		2011		2012		2013	
Amod	100	Amod	100	Amod	100	Amreli	100	Amod	100
Amreli	100	Amreli	100	Amreli	100	Anand	100	Amreli	100
Anand	100	Anand	100	Anand	100	Anjar	100	Babra	100

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

Total number of water supply 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.



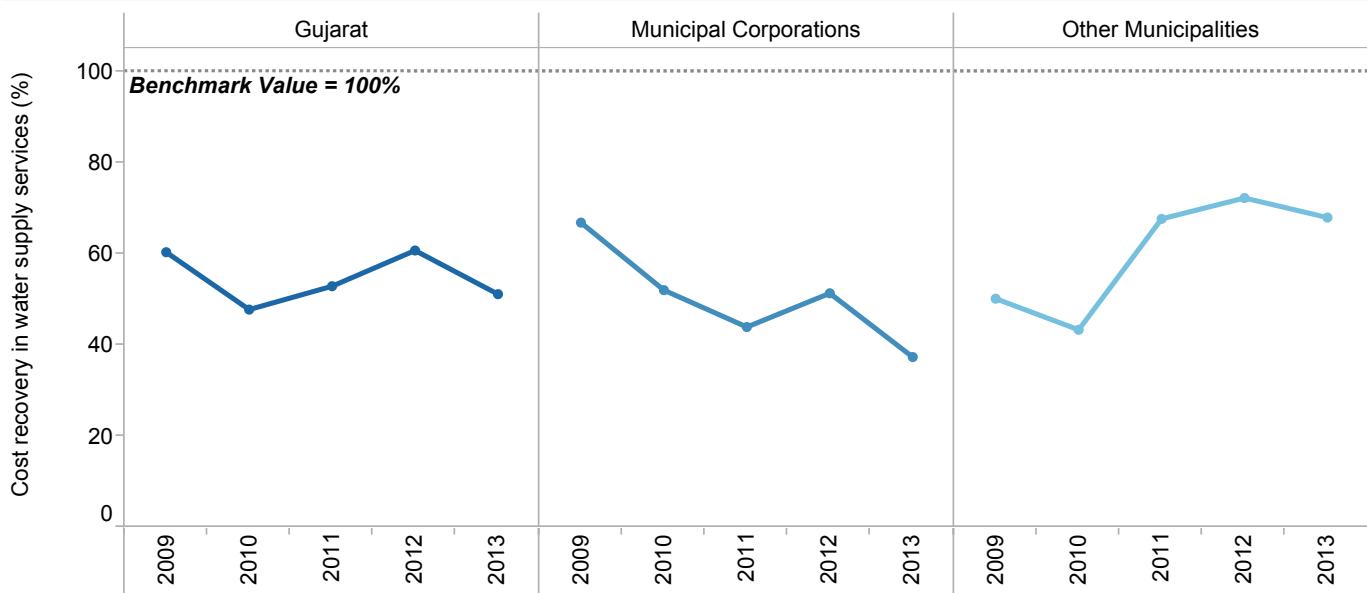
Top Performing ULBs

2009		2010		2011		2012		2013	
Amod	100	Amod	100	Amod	100	Anklav	100	Anklav	100
Amreli	100	Anand	100	Anand	100	Ankleshwar	100	Balasinor	100
Anand	100	Anklav	100	Anklav	100	Babara	100	Bantawa	100

State Level Performance in Water Supply Services: 2009-13

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.

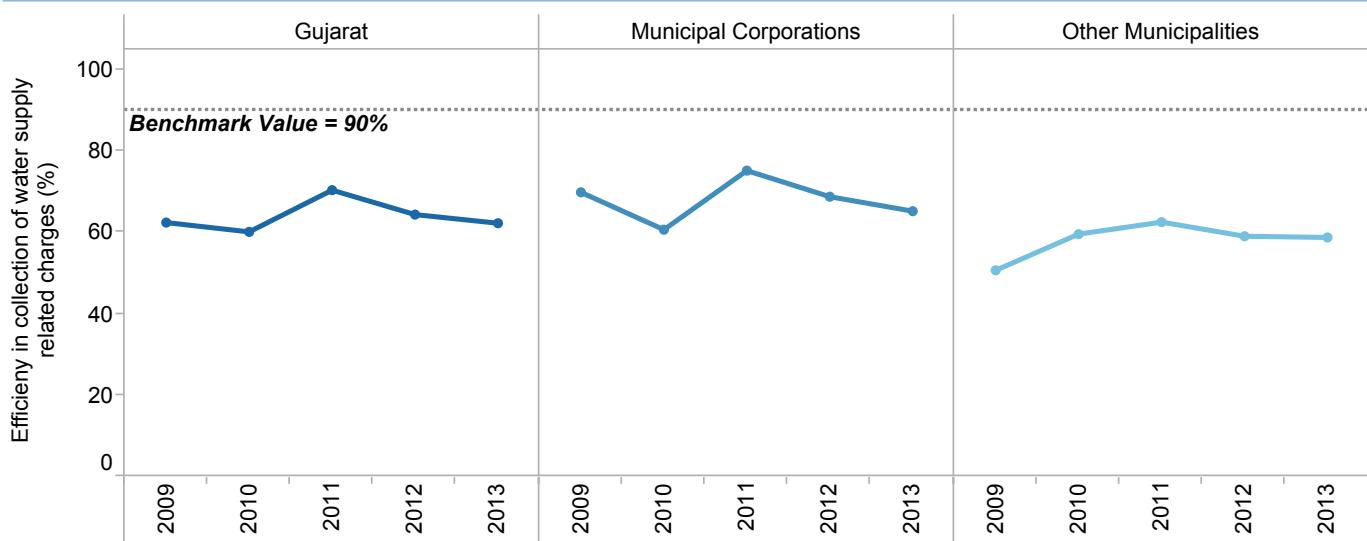


Top Performing ULBs

2009		2010		2011		2012		2013	
Padra	220	Baravala	240	Vallabhipur	242	Kaalol	249	Kaalol	249
Gandevi	196	Vallabhipur	210	Thasra	235	Amod	238	Amod	238
Bharuch	155	Upleta	183	Mehmadabad	204	Baravala	206	Baravala	206

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).



Top Performing ULBs

2009		2010		2011		2012		2013	
V.Vidyanagar	100	Jambusar	100	Chorvad	100	Vyara	97	Vyara	97
Vadnagar	99	Vadnagar	100	Dholka	99	Vadnagar	95	Vadnagar	95
Bharuch	97	Mandavi	100	Surat	97	Bhayadar	94	Bhayadar	94

State Profile

Wastewater Management

Summary of Wastewater Management: 2008-09

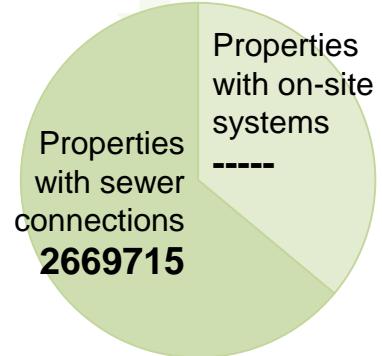
Wastewater Overview



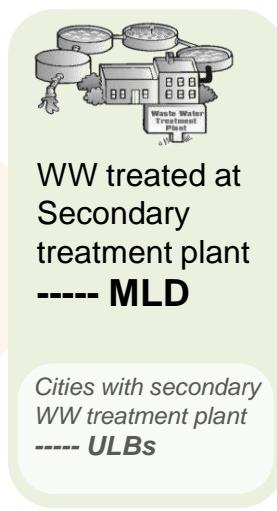
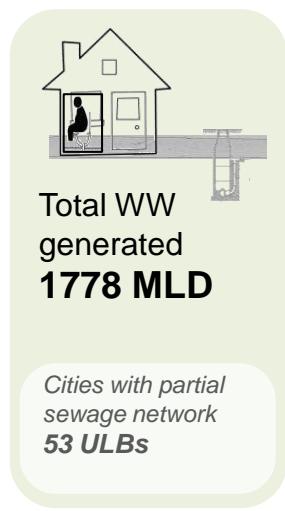
Properties with toilets



HHs dependent on community toilets
160579



Sewerage System



On-site Sanitation System

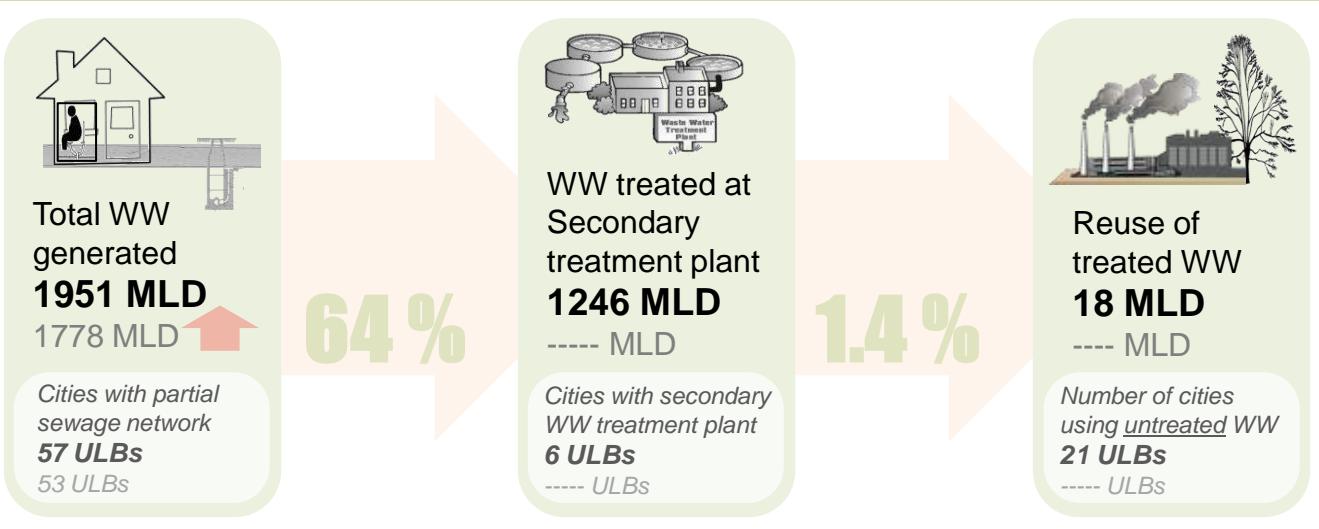


Summary of Wastewater Management: 2009-10

Wastewater Overview



Sewerage System

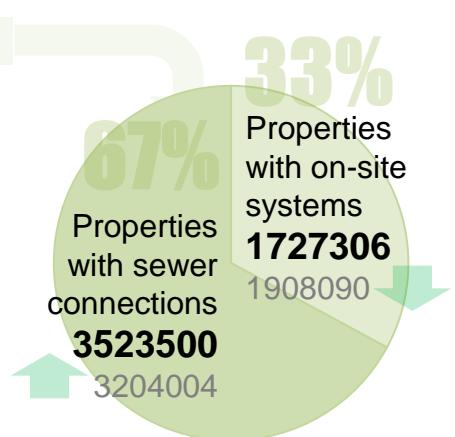
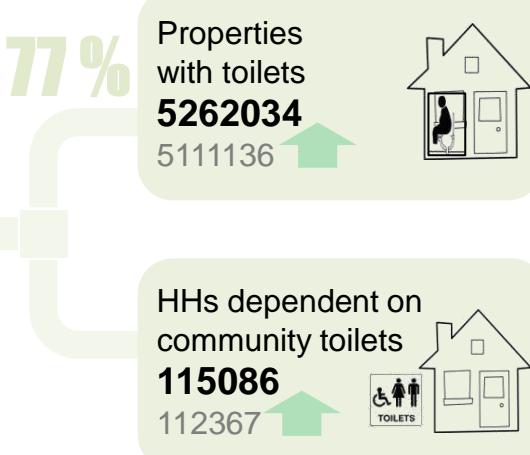


On-site Sanitation System

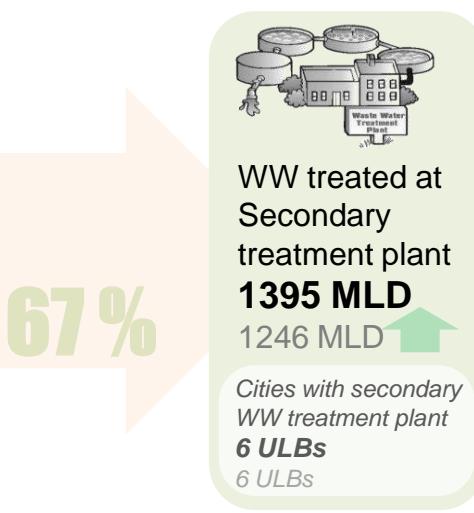
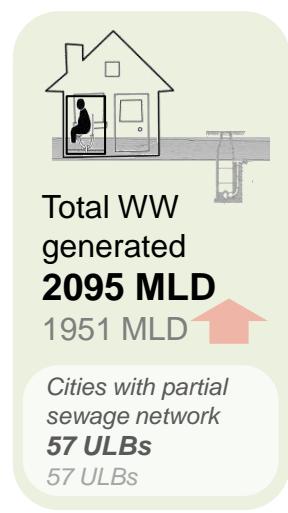


Summary of Wastewater Management: 2010-11

Wastewater Overview



Sewerage System

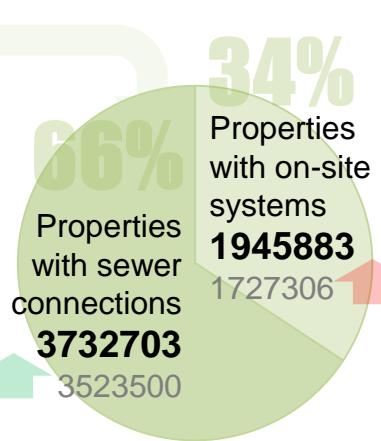
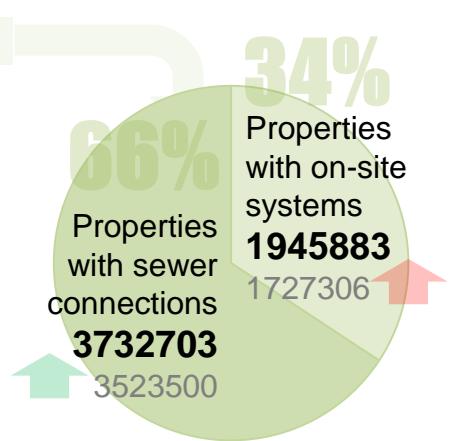
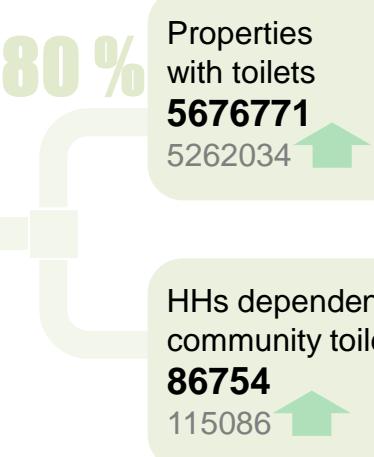


On-site Sanitation System

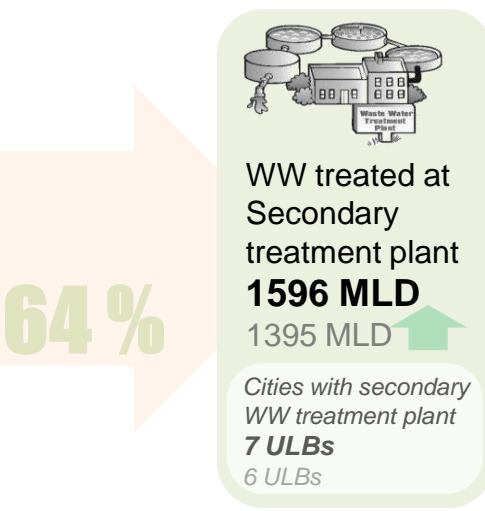


Summary of Wastewater Management: 2011-12

Wastewater Overview



Sewerage System

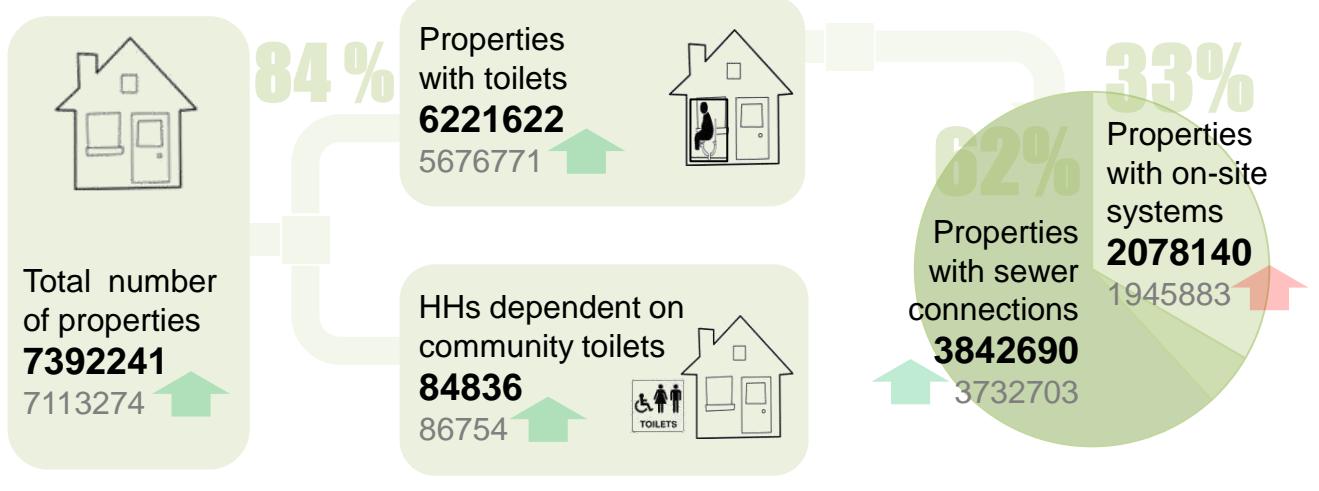


On-site Sanitation System

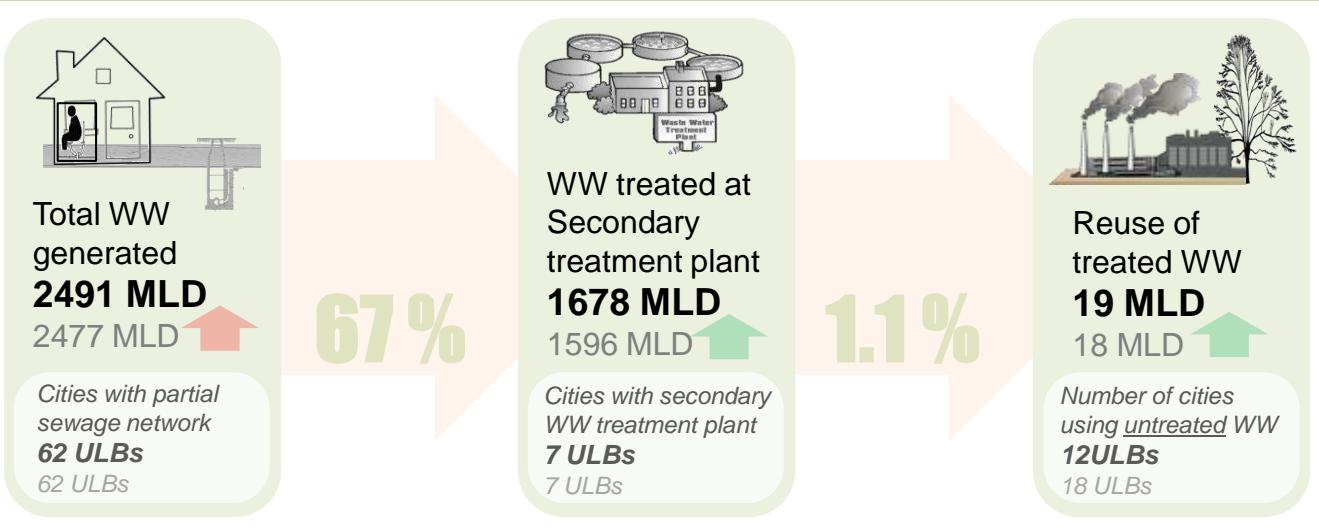


Summary of Wastewater Management: 2012-13

Wastewater Overview



Sewerage System



On-site Sanitation System



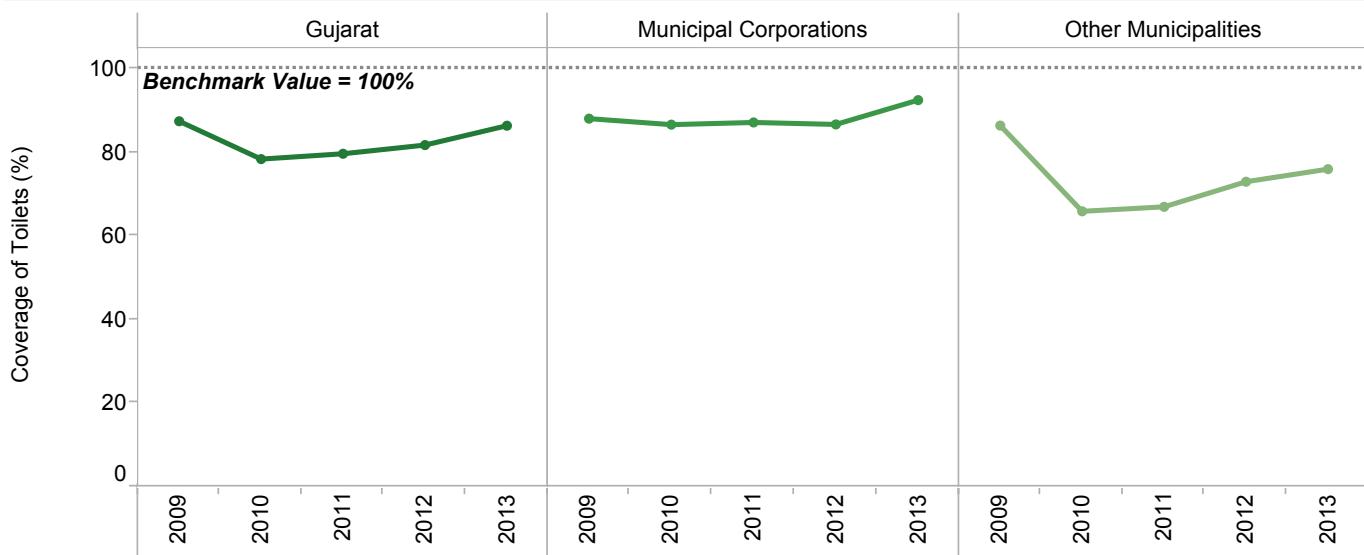
State Level Aggregation of Indicator Values: 2009-13

		Wastewater indicators				
Aggregation		2009	2010	2011	2012	2013
Coverage of Toilets	Maximum	100.0	100.0	98.9	100.0	100.0
	Minimun	37.5	25.4	26.7	35.0	34.2
	Mean	85.1	65.4	66.8	72.2	75.1
	Median	89.1	67.5	68.1	72.4	75.6
	Mode	100.0	80.0	80.0	80.0	80.0
	Mean Count	160.0	165.0	166.0	167.0	166.0
Coverage of individual toilets in slums	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	44.1	52.3	59.2	58.6	59.3
	Median	40.6	58.2	64.4	64.5	67.1
	Mode	60.0	60.0	60.0	0.0	0.0
	Mean Count	150.0	131.0	132.0	155.0	147.0
Coverage of wastewater network services	Maximum	91.8	85.2	85.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	12.5	12.9	13.4	14.5	15.5
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	150.0	165.0	166.0	167.0	166.0
Coverage of wastewater network services in slums	Maximum	75.1	88.2	97.2	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	6.3	6.1	6.2	8.0	9.1
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	146.0	131.0	131.0	140.0	137.0
Collection efficiency of wastewater networks	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	7.4	6.4	7.2	8.8	8.5
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	164.0	159.0	161.0	163.0	163.0
Adequacy of wastewater treatment capacity	Maximum	166.9	195.9	166.6	159.8	143.1
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	3.5	3.5	3.8	4.3	3.5
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	165.0	164.0	165.0	166.0	164.0
Quality of wastewater treatment	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	3.3	2.2	2.8	3.4	3.4
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	165.0	165.0	166.0	167.0	166.0
Extent of reuse and recycling of treated wastewater	Maximum	0.7	3.3	3.1	2.4	2.5
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	0.0	0.0	0.0	0.0	0.0
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	165.0	165.0	166.0	167.0	166.0
Efficiency in redressal of customer complaints (WW)	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	44.4	0.0	0.0	0.0	0.0
	Mean	98.3	64.6	64.6	80.3	81.5
	Median	100.0	93.3	93.2	100.0	97.8
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	146.0	159.0	161.0	167.0	165.0
Exetent of cost recovery in wastewater management	Maximum	245.8	225.2	224.8	225.5	223.8
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	23.8	20.1	20.7	24.0	22.4
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	157.0	152.0	159.0	160.0	159.0
Efficiency in collection of sewerage charges	Maximum	100.0	100.0	97.7	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	20.0	21.5	22.0	24.6	24.5
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	164.0	163.0	161.0	163.0	162.0

State Level Performance in Wastewater Management: 2009-13

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.

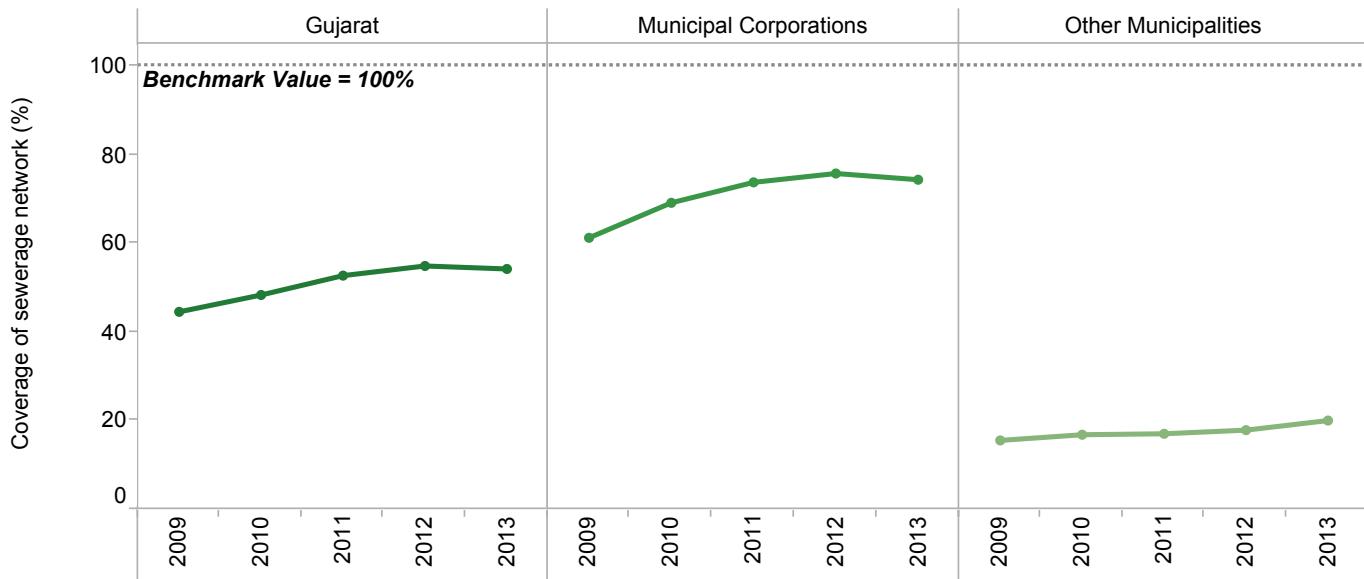


Top Performing ULBs

2009		2010		2011		2012		2013	
Amod	100.0	Bhavnagar	100.0	Bhavnagar	98.9	V.Vidyanagar	100.0	V.Vidyanagar	100.0
Amreli	100.0	Bhuj	98.8	Bhuj	98.7	Upleta	99.7	Gandhinagar	98.6
Anand	100.0	Kadi	98.7	Kadi	98.7	Bhuj	98.6	Veraval	97.9

Coverage of sewerage network (%)

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



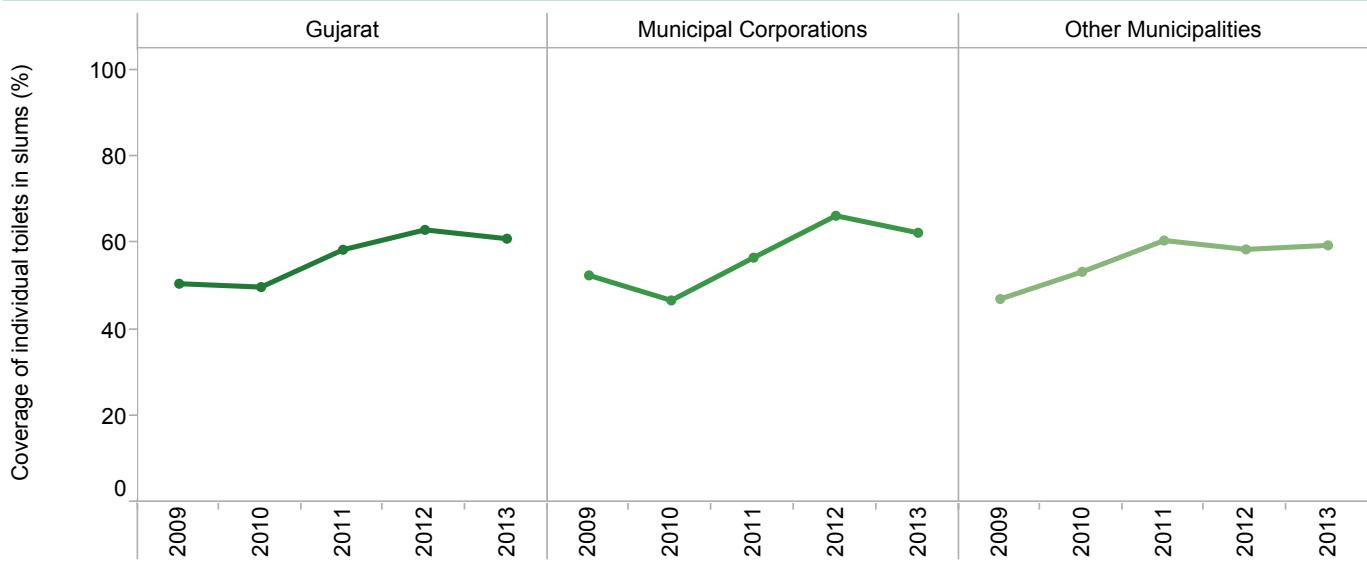
Top Performing ULBs

2009		2010		2011		2012		2013	
Kansad	92	Surat	85	Surat	85	V.Vidyanagar	100	V.Vidyanagar	100
Surat	75	Vadodara	84	Sojitra	84	Gandhinagar	93	Gandhinagar	99
Tarsadi	70	Sojitra	83	Vadodara	84	Surat	87	Vadodara	87

State Level Performance in Wastewater Management: 2009-13

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'.

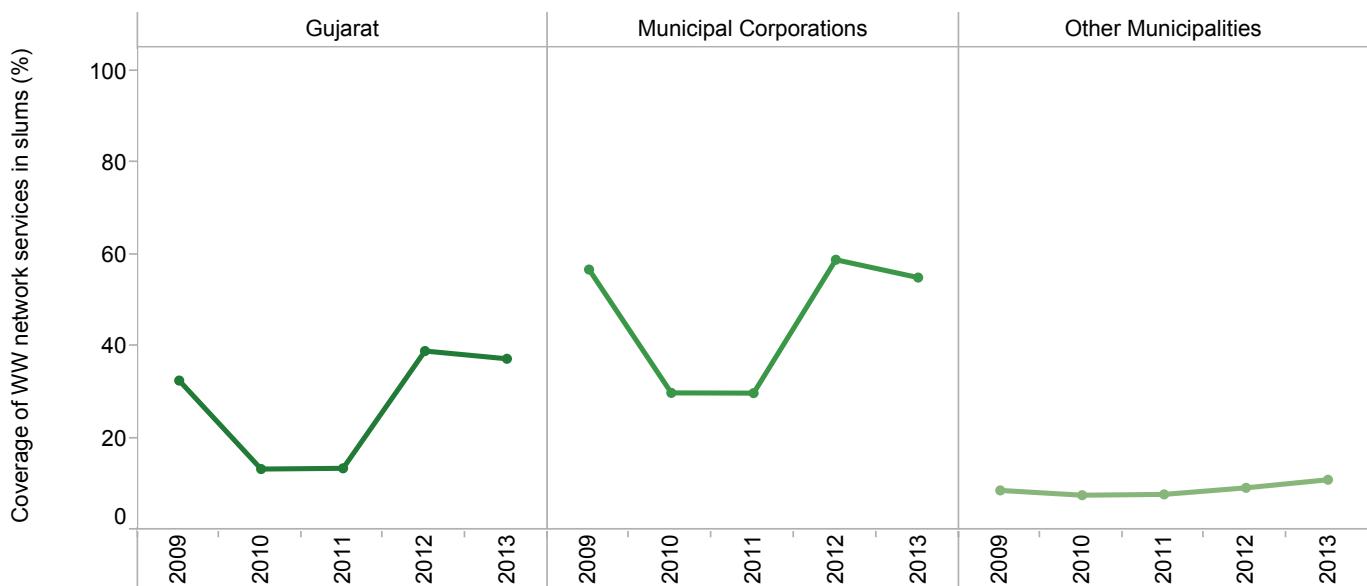


Top Performing ULBs

2009		2010		2011		2012		2013	
Jamrahal	100	Dwarka	100	Dwarka	100	V.Vidyanagar	100	Shahera	100
Salaya	100	Kansad	100	Kansad	100	Umreth	99	V.Vidyanagar	100
Padra	90	Halvad	96	Botad	97	Oad	99	Dhandhuka	98

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'.



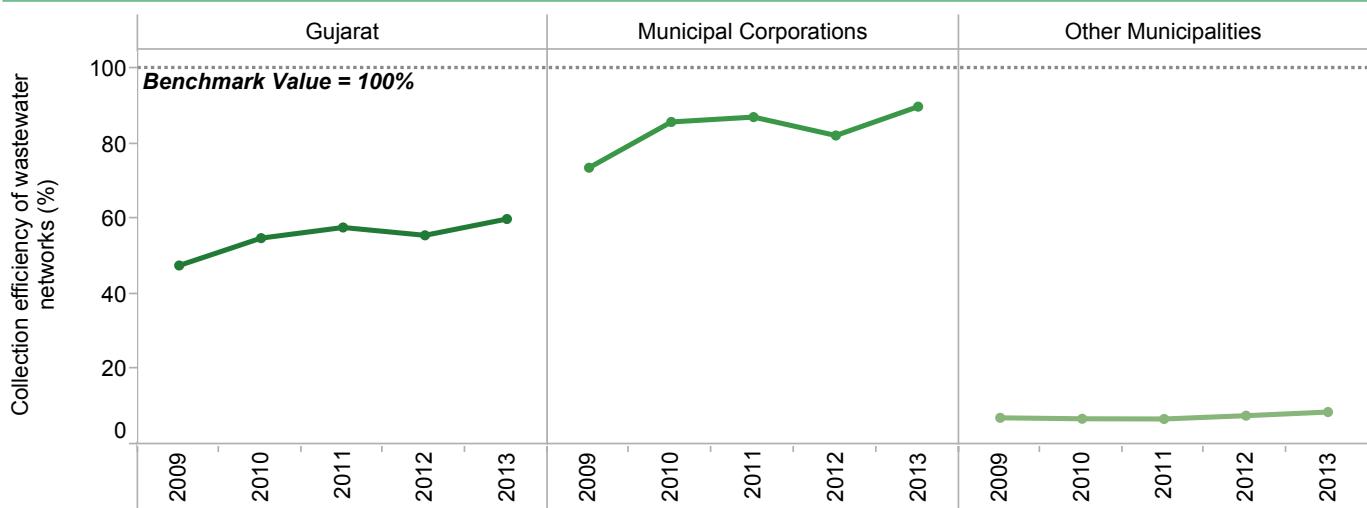
Top Performing ULBs

2009		2010		2011		2012		2013	
Balasinor	75	V.Vidyanagar	88	V.Vidyanagar	97	V.Vidyanagar	100	V.Vidyanagar	100
Navsari	70	Ankleshwar	87	Ankleshwar	89	Ahmedabad	73	Siddhpur	93
Ahmedabad	64	Siddhpur	74	Siddhpur	74	Kansad	73	Sihor	80

State Level Performance in Wastewater Management: 2009-13

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).

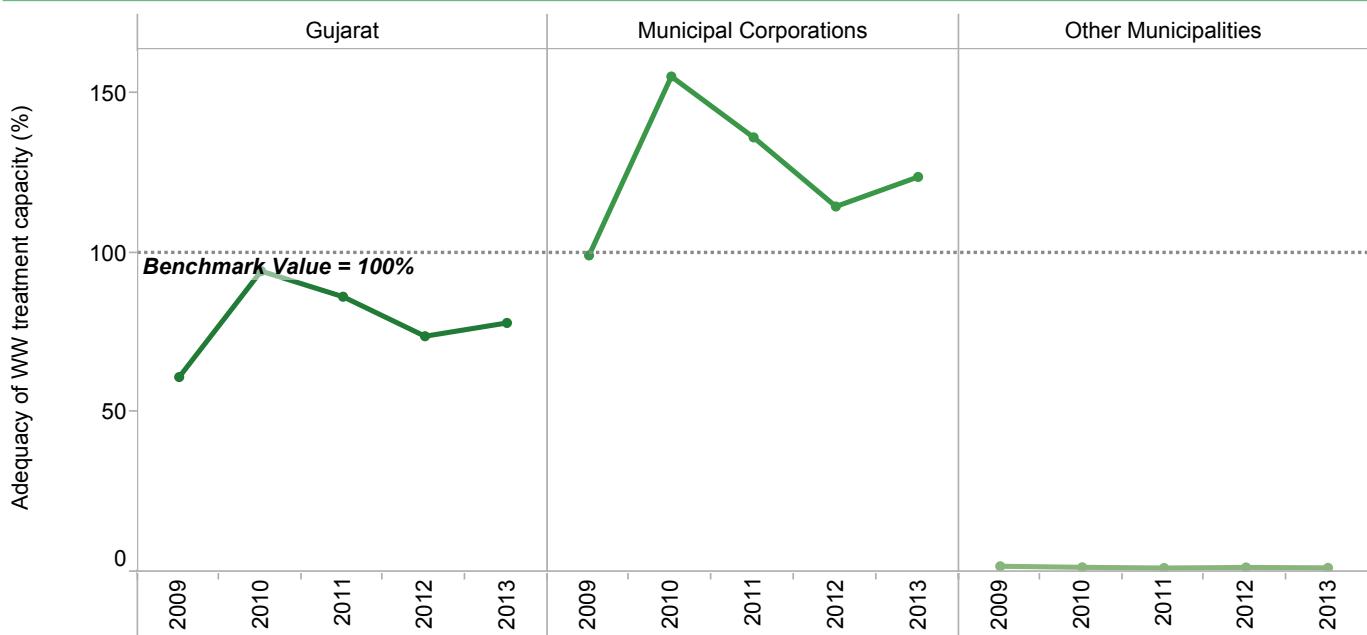


Top Performing ULBs

2009		2010		2011		2012		2013	
Anjar	100		Surat	100		Kalol	100		Kalol
Dabhoi	100		Valsad	100		Surat	100		Surat
Kalol	100		Kalol	100		Karamsad	100		Balasinor

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.



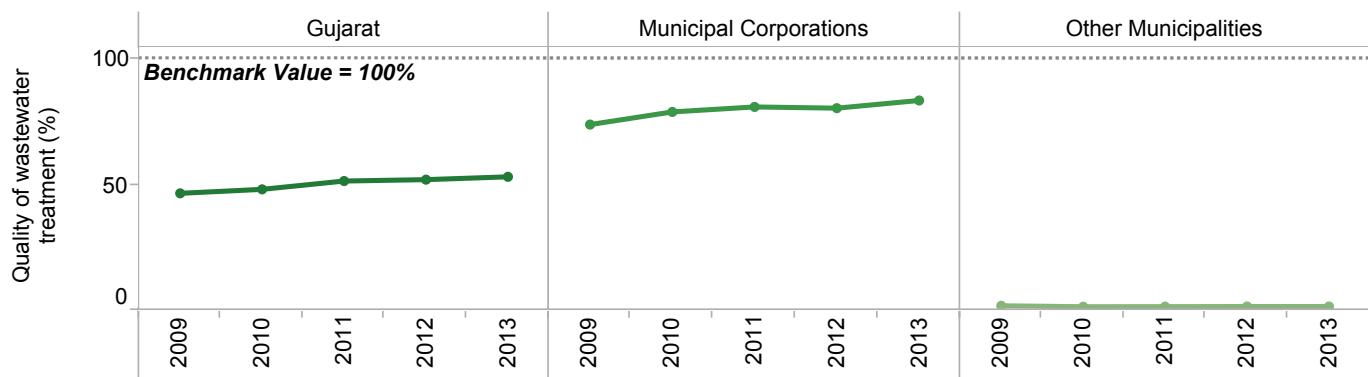
Top Performing ULBs

2009		2010		2011		2012		2013	
Vadodara	167		Ahmedabad	196		Surat	167		Ahmedabad
Valsad	138		Surat	176		Ahmedabad	165		Surat
Surat	109		Valsad	108		Vadodara	115		Vadodara

State Level Performance in Wastewater Management: 2009-13

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.



Top Performing ULBs

	2009	2010	2011	2012	2013
V.Vidyanagar	100		Valsad	100	
Valsad	100		Surat	93	
Surat	89		Vadodara	92	

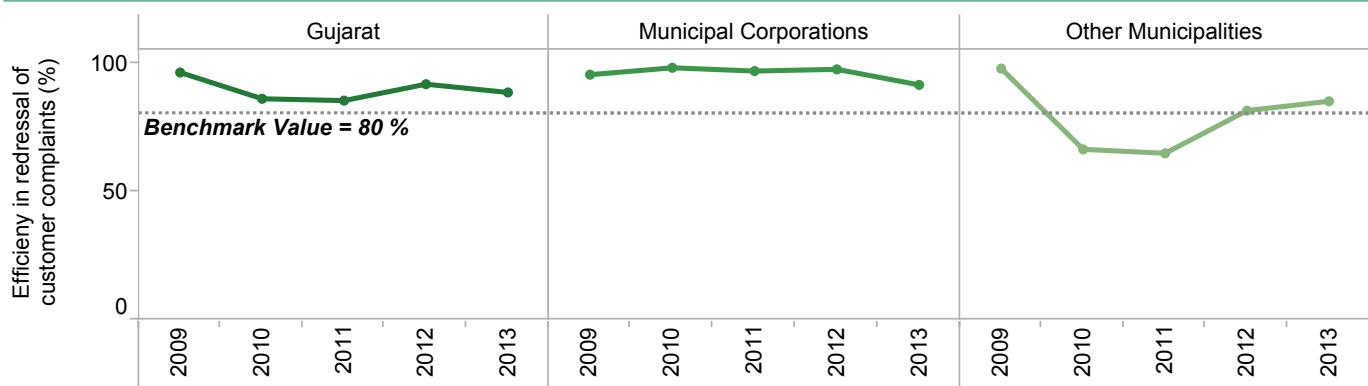
Extent of reuse and recycling of treated wastewater (%)

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.

	2009	2010	2011	2012	2013
Gujarat	0.13	0.86	0.77	0.62	0.65
Municipal Corporations	0.23	1.43	1.23	0.97	1.03
Other Municipalities	0.00	0.00	0.00	0.00	0.00

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.



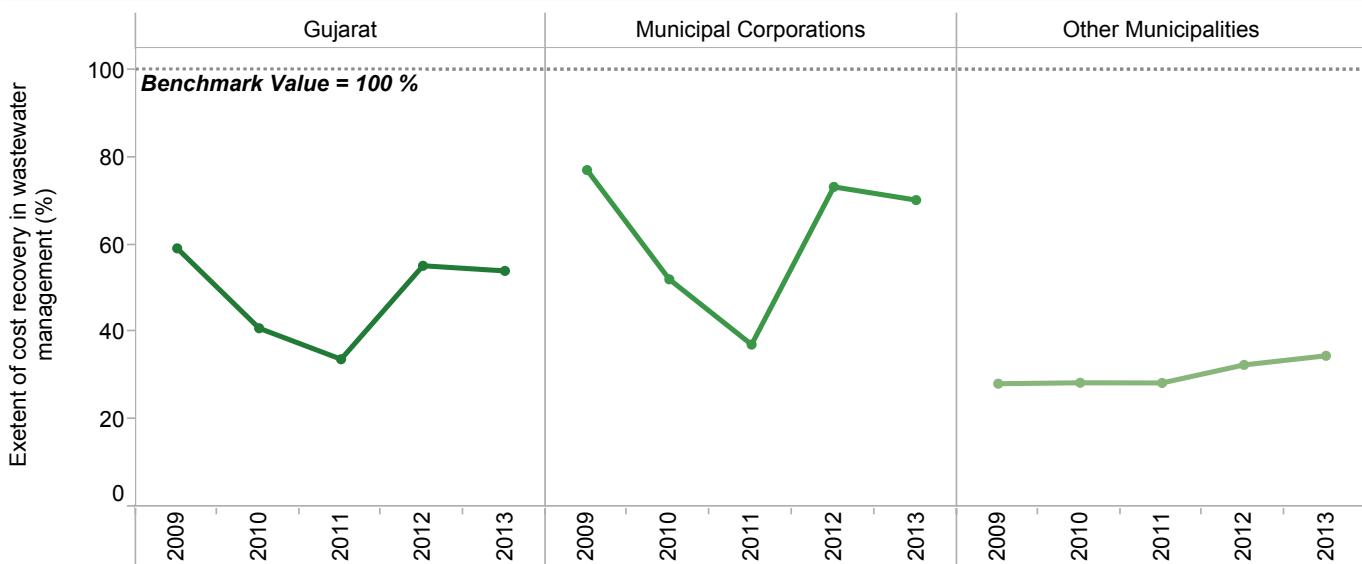
Top Performing ULBs

	2009	2010	2011	2012	2013
Amod	100		Anand	100	
Amreli	100		Ankleshwar	100	
Anand	100		Babra	100	

State Level Performance in Wastewater Management: 2009-13

Extent of cost recovery in wastewater management (%)

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

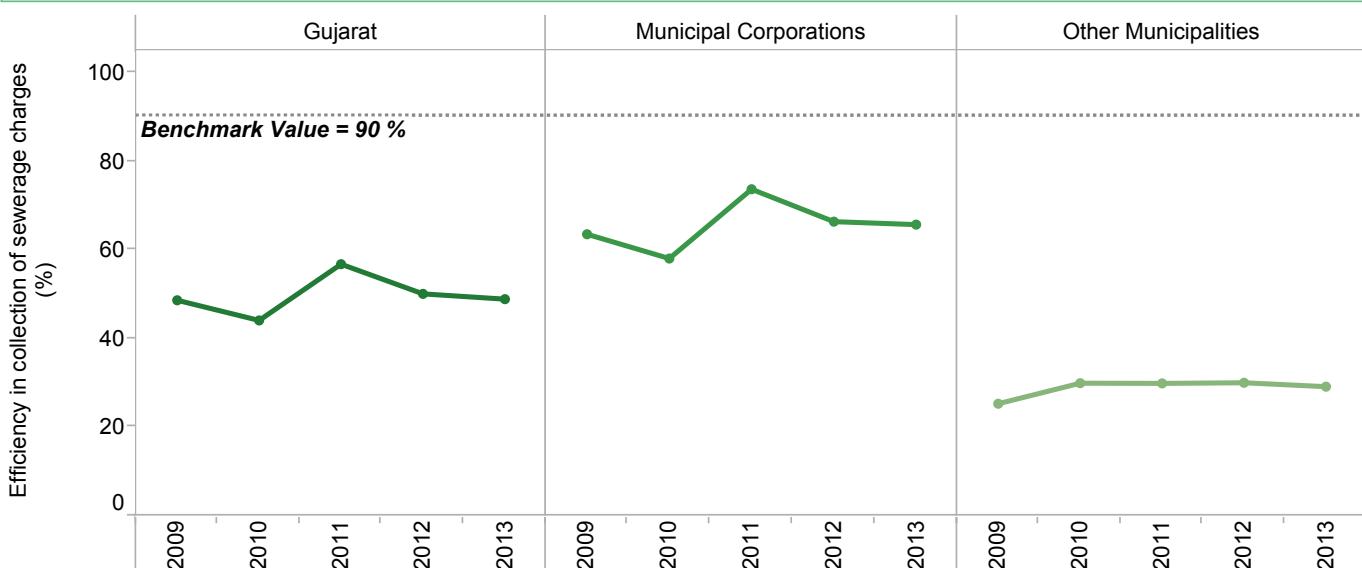


Top Performing ULBs

2009		2010		2011		2012		2013	
Valsad	246	Kalol	225	Khambhat	225	Jamnagar	225	Anjar	224
Anklav	243	Gandevi	214	Patan	190	Anjar	224	Gandhidham	199
Kalol	239	Patan	198	Sojitra	170	Botad	205	Dholka	187

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).



Top Performing ULBs

2009		2010		2011		2012		2013	
Himmatnagar	100	Jambusar	100	Surat	98	Gandhinagar	100	Gandhinagar	100
Dehgam	97	Bardoli	99	Mandavi	97	Bardoli	97	Bardoli	97
Unjha	93	Dehgam	98	Bardoli	95	Gandevi	94	Gandevi	94

State Profile

SWM and Storm Water Drainage

Summary of Solid Waste Management: 2008-09

SWM Overview



HHs and Establishments
5961920

79%



HHs and Establishments
having door to door service
4695633

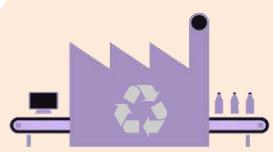
Collection Infrastructure



Total secondary
storage bins



Sweepers per
km road length
2.8



Installed recycling
capacity
2629 TPD

Recycling and Disposal



Waste generated
8567 TPD



Waste collected
6805 TPD



Waste at open dump site
5407 TPD



Waste processed in ULB
2072 TPD



Waste at landfill site
140 TPD

Summary of Solid Waste Management: 2009-10

SWM Overview



HHs and Establishments
6193654
5961920

88 %



HHs and Establishments
having door to door service
5451543
4695633

Collection Infrastructure



Total secondary
storage bins
11355



Sweepers per
km road length
2.9
2.8



Installed recycling
capacity
3357 TPD
2629 TPD

Recycling and Disposal



Waste generated
7628 TPD
8587TPD



Waste collected
7250 TPD
6805 TPD



Waste at open dump site
6873 TPD
5407 TPD



Waste processed in ULB
2240 TPD
2072 TPD



Waste at landfill site
163 TPD
140 TPD

Summary of Solid Waste Management: 2010-11

SWM Overview



HHs and Establishments

6401559

6,193,654

88 %



HHs and Establishments having door to door service

5652160

5,451,543

Collection Infrastructure



Total secondary storage bins

11523

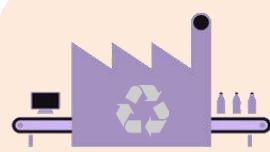
11355



Sweepers per km road length

2.8

2.9



Installed recycling capacity

3383 TPD

3357 TPD

Recycling and Disposal



Waste generated

8150 TPD

7628 TPD



Waste collected

7788 TPD

7250 TPD



Waste at open dump site

6189 TPD

6873 TPD



Waste processed in ULB

2717 TPD

2240 TPD



Waste at landfill site

325 TPD

163 TPD

Summary of Solid Waste Management: 2011-12

SWM Overview



HHs and Establishments
6780468
6401559

87 %



HHs and Establishments
having door to door service
5922579
5682160

Collection Infrastructure



Total secondary storage bins
11487
11523



Sweepers per km road length
2.5
2.8



Installed recycling capacity
3400 TPD
3383 TPD

Recycling and Disposal



Waste generated
9213 TPD
8150 TPD



Waste collected
8674 TPD
7788 TPD



Waste at open dump site
6668 TPD
6189 TPD



Waste processed in ULB
2158 TPD
2717 TPD



Waste at landfill site
282 TPD
325 TPD

Summary of Solid Waste Management: 2012-13

SWM Overview



HHs and Establishments
7079354
6780468

89 %



HHs and Establishments
having door to door service
6268826
5922579

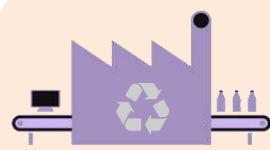
Collection Infrastructure



Total secondary storage bins
11638
11487



Sweepers per km road length
2.2
2.5



Installed recycling capacity
4694 TPD
3400 TPD

Recycling and Disposal



Waste generated
9450 TPD
9213 TPD



Waste collected
8950 TPD
8674 TPD



Waste at open dump site
6901 TPD
6668 TPD



Waste processed in ULB
2603 TPD
2158 TPD



Waste at landfill site
368 TPD
282 TPD

State Level Aggregation of Indicator Values: 2009-13

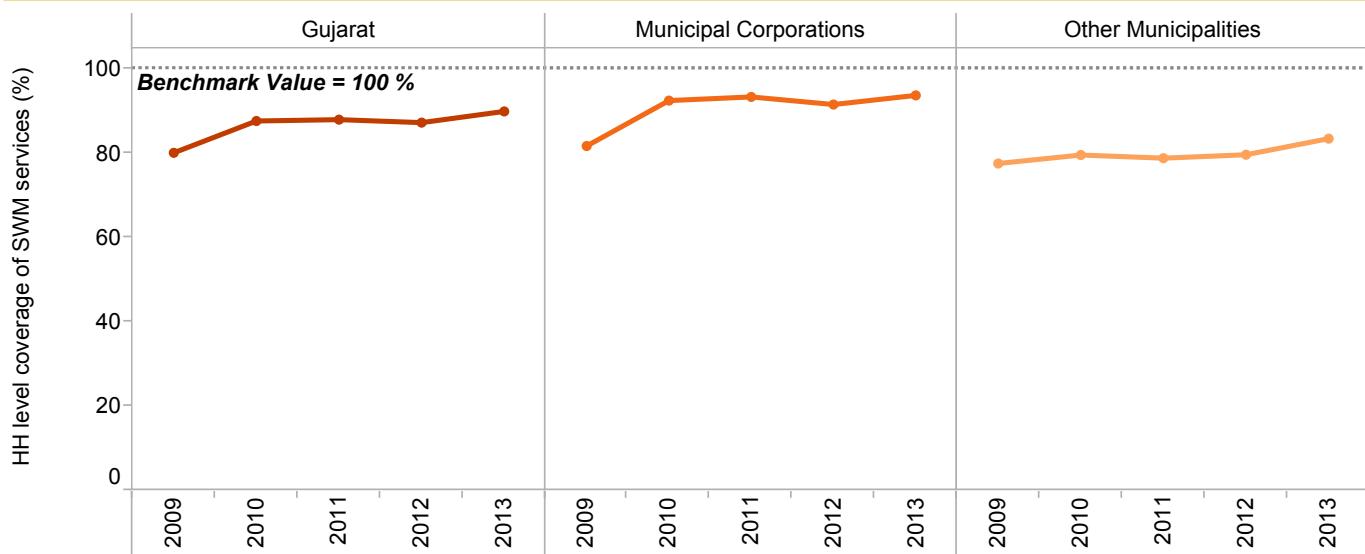
SWM indicators						
	Aggregation	2009	2010	2011	2012	2013
Household level coverage of SWM services	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	7.3	0.0	0.0	0.0
	Mean	78.2	80.6	80.7	81.9	84.9
	Median	83.4	83.4	82.9	85.6	89.7
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	163.0	166.0	166.0	167.0	166.0
HH level coverage of SWM services in slums	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	56.2	60.1	59.6	64.7	64.2
	Median	66.5	70.0	70.0	75.0	75.5
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	134.0	135.0	135.0	157.0	156.0
Extent of segregation of municipal solid waste	Maximum	100.0	57.1	57.1	30.9	21.1
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	7.4	1.7	1.8	1.5	0.8
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	166.0	166.0	166.0	167.0	166.0
Extent of municipal solid waste recovered	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	0.0	0.0	-70.0	0.0
	Mean	15.4	17.1	17.1	17.0	19.8
	Median	0.0	0.1	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	165.0	166.0	166.0	166.0	166.0
Extent of scientific disposal of municipal solid waste	Maximum	54.6	7.5	65.2	68.0	100.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	0.3	0.1	0.5	0.5	1.2
	Median	0.0	0.0	0.0	0.0	0.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	166.0	166.0	166.0	167.0	166.0
Efficiency in redressal of customer complaints (SWM)	Maximum	100.0	100.0	100.0	100.0	100.0
	Minimun	0.0	50.0	50.0	56.0	5.0
	Mean	97.1	97.4	97.3	96.8	96.2
	Median	100.0	100.0	100.0	100.0	100.0
	Mode	100.0	100.0	100.0	100.0	100.0
	Mean Count	161.0	159.0	159.0	165.0	162.0
Extent of cost recovery in solid waste management services	Maximum	242.1	133.2	148.0	73.4	73.4
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	29.2	25.4	22.7	18.3	18.2
	Median	16.9	19.8	17.6	15.5	15.1
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	153.0	157.0	157.0	159.0	158.0
Efficiency in collection of solid waste management charges	Maximum	90.7	97.6	100.0	97.0	97.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	36.8	49.8	54.3	54.1	54.9
	Median	38.4	53.8	55.6	57.5	58.0
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	162.0	160.0	158.0	162.0	160.0

Storm water drainage indicators						
	Aggregation	2009	2010	2011	2012	2013
Coverage of Storm Water Drainage Network	Maximum	163.8	99.8	99.3	89.8	89.8
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	30.1	8.6	9.0	9.7	12.5
	Median	14.5	1.4	2.2	3.1	5.6
	Mode	0.0	0.0	0.0	0.0	0.0
	Mean Count	93.0	166.0	166.0	167.0	167.0
Incidence of water logging/flooding	Maximum	239.0	204.0	126.0	150.0	120.0
	Minimun	0.0	0.0	0.0	0.0	0.0
	Mean	10.7	6.7	6.2	6.2	5.6
	Median	3.0	1.0	1.0	1.0	2.0
	Mode	2.0	0.0	0.0	0.0	0.0
	Mean Count	72.0	166.0	166.0	167.0	167.0

State Level Performance in SWM Services: 2009-13

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.

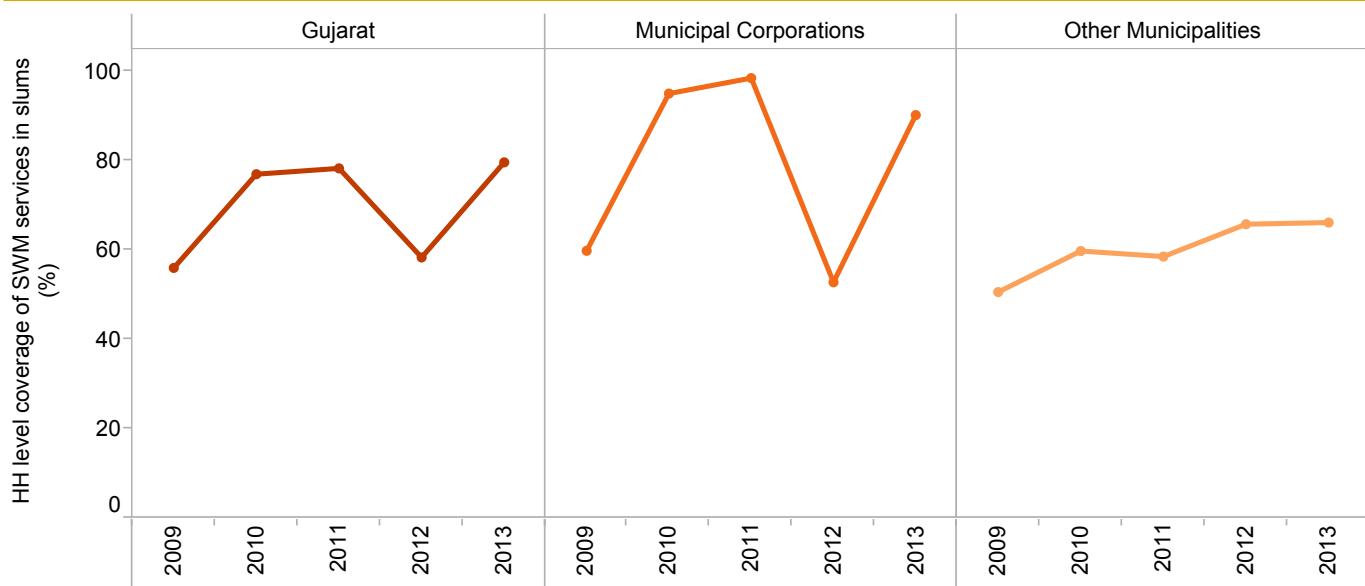


Top Performing ULBs

2009		2010		2011		2012		2013	
Amreli	100	Balasinor	100	Balasinor	100	Anand	100	Bareja	100
Ankleshwar	100	Bharuch	100	Bharuch	100	Bantawa	100	Bhanvad	100
Chalal	100	Chhaya	100	Chaklasi	100	Bareja	100	Bilimora	100

HH level coverage of SWM services in slums (%)

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



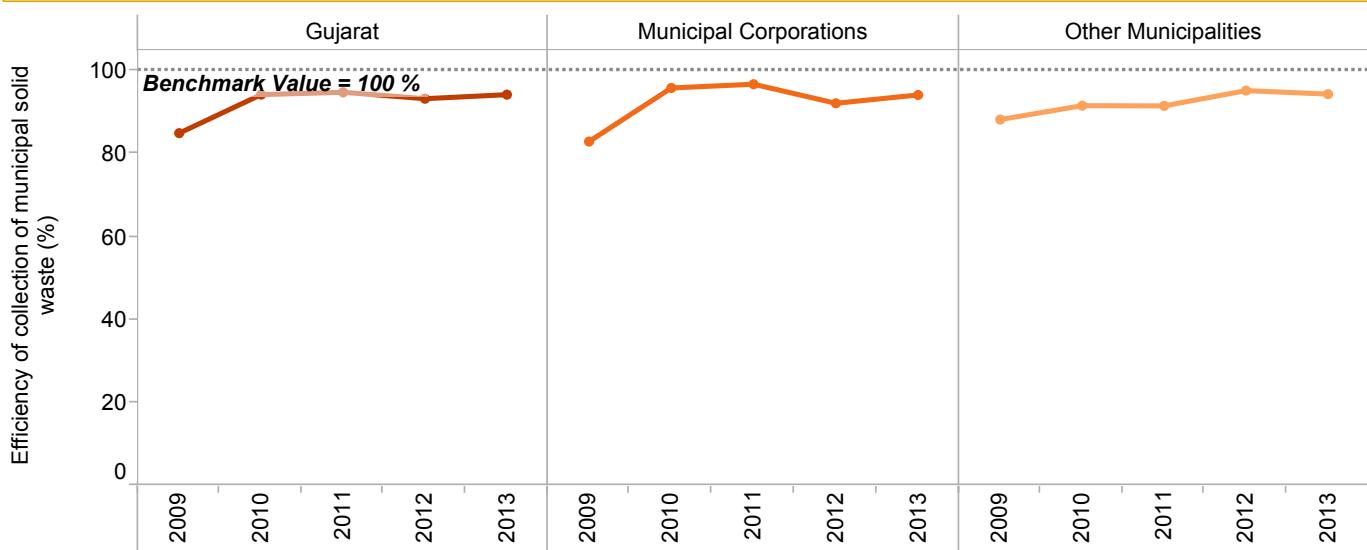
Top Performing ULBs

2009		2010		2011		2012		2013	
Anand	100	Anand	100	Anand	100	Anand	100	Anand	100
Bardoli	100	Ankleshwar	100	Ankleshwar	100	Ankleshwar	100	Ankleshwar	100
Bhayvadar	100	Bardoli	100	Bareja	100	Bantawa	100	Baravala	100

State Level Performance in SWM Services: 2009-13

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.

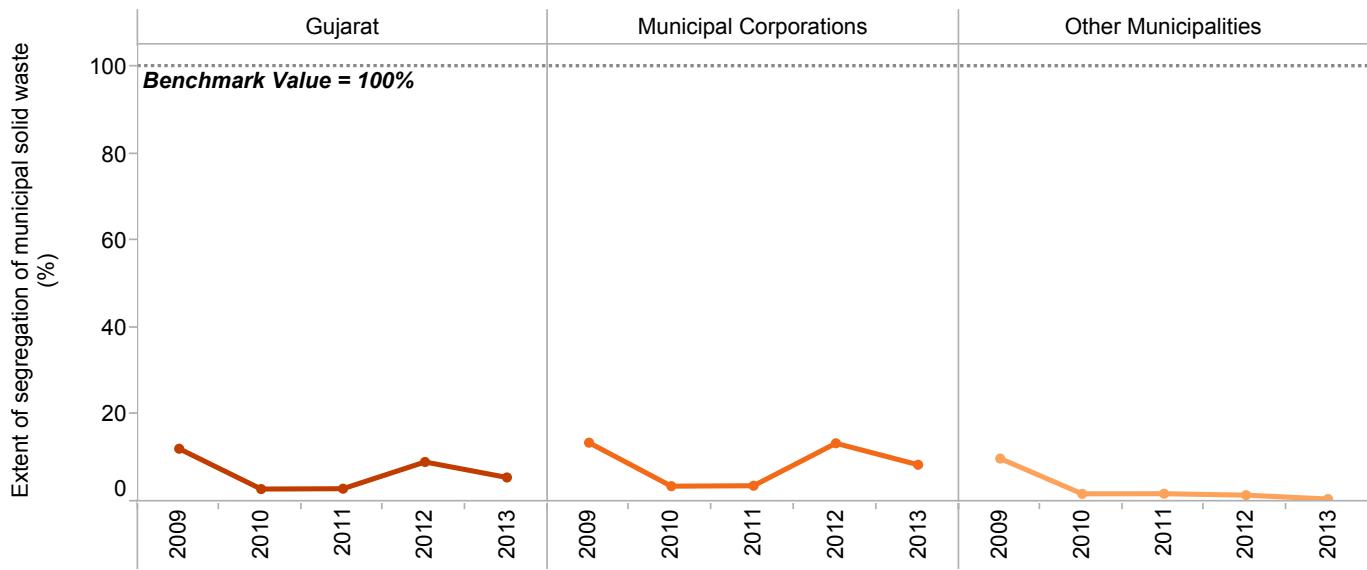


Top Performing ULBs

2009		2010		2011		2012		2013	
Dharampur	100	Anklav	100	Anklav	100	Bavla	100	Anklav	100
Gariyadhar	100	Babra	100	Babra	100	Bayad	100	Bantawa	100
Kanjari	100	Bavla	100	Bavla	100	Bilimora	100	Bavla	100

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.



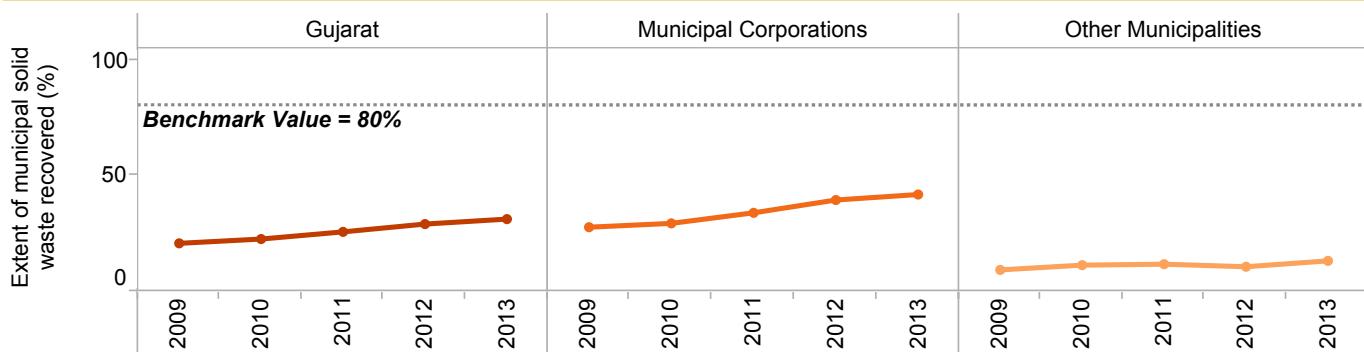
Top Performing ULBs

2009		2010		2011		2012		2013	
Amreli	100	Limbdi	57	Limbdi	57	Himmatnagar	31	Himmatnagar	21
Jafrabad	100	Himmatnagar	50	Himmatnagar	50	Rajkot	28	Songadh	21
Jetpur	100	Rajkot	36	Kalavad	34	Surat	23	Rajkot	16

State Level Performance in SWM Services: 2009-13

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.



Top Performing ULBs

2009		2010		2011		2012		2013	
Chalal	100	Jambusar	100	Jambusar	100	Rajkot	100	Jambusar	100
Balasinor	77	Karjan	100	Karjan	100	Jambusar	97	Karjan	100
Rajkot	74	Rajkot	100	Rajkot	100	Songadh	86	Vadodara	100

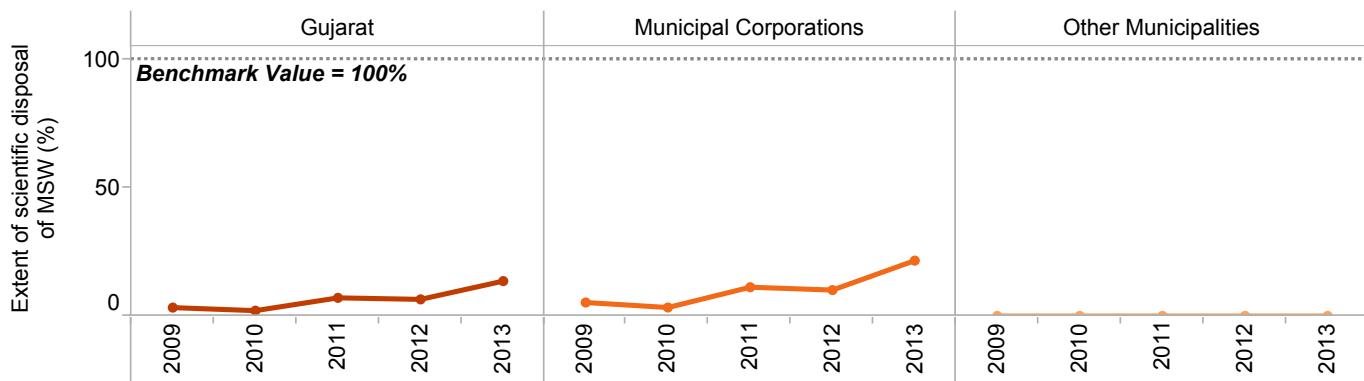
Efficiency in redressal of customer complaints in SWM (%)

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.

	2009	2010	2011	2012	2013
Gujarat	98.0	97.9	97.9	97.5	97.3
Municipal Corporations	98.7	98.9	98.9	98.6	99.1
Other Municipalities	96.7	96.3	96.2	95.6	95.2

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.



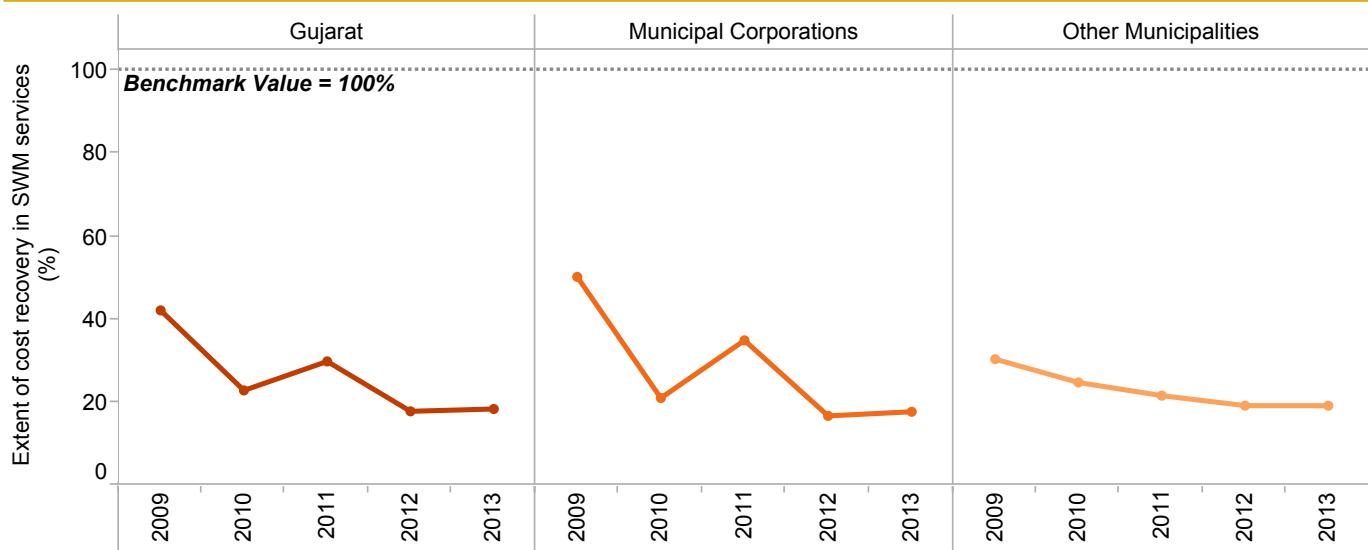
Top Performing ULBs

2009		2010		2011		2012		2013	
Rajkot	55	Surat	7	Vadodara	65	Vadodara	68	Rajkot	100
Surat	1	Ahmedabad	3	Surat	7	Surat	6	Vadodara	100
Ahmedabad	0	Amod	0	Ahmedabad	3	Ahmedabad	2	Surat	2

State Level Performance in SWM Services: 2009-13

Extent of cost recovery in SWM services (%)

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

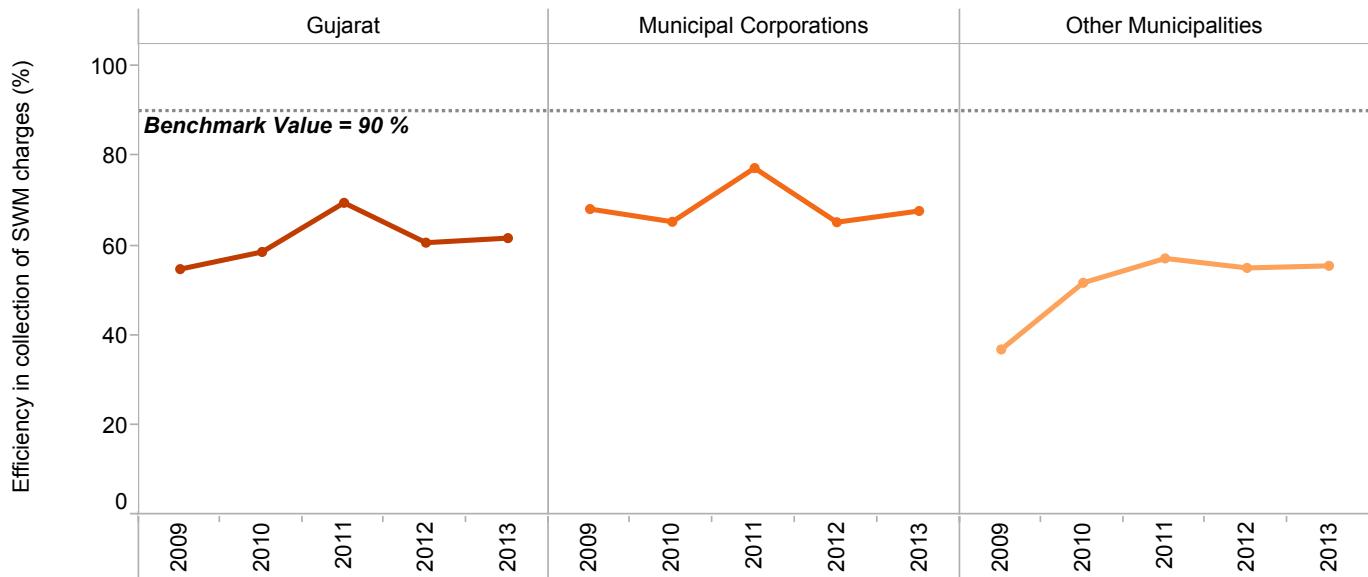


Top Performing ULBs

2009		2010		2011		2012		2013	
Mehmadabad	242	Tarsadi	133	Sanand	148	DevagadhBari..	73	DevagadhBari..	73
Modasa	188	Vyara	129	Mansa	108	Mansa	71	Mansa	71
Bharuch	171	Boriyavi	111	Thara	107	Harij	63	Nadiad	65

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).



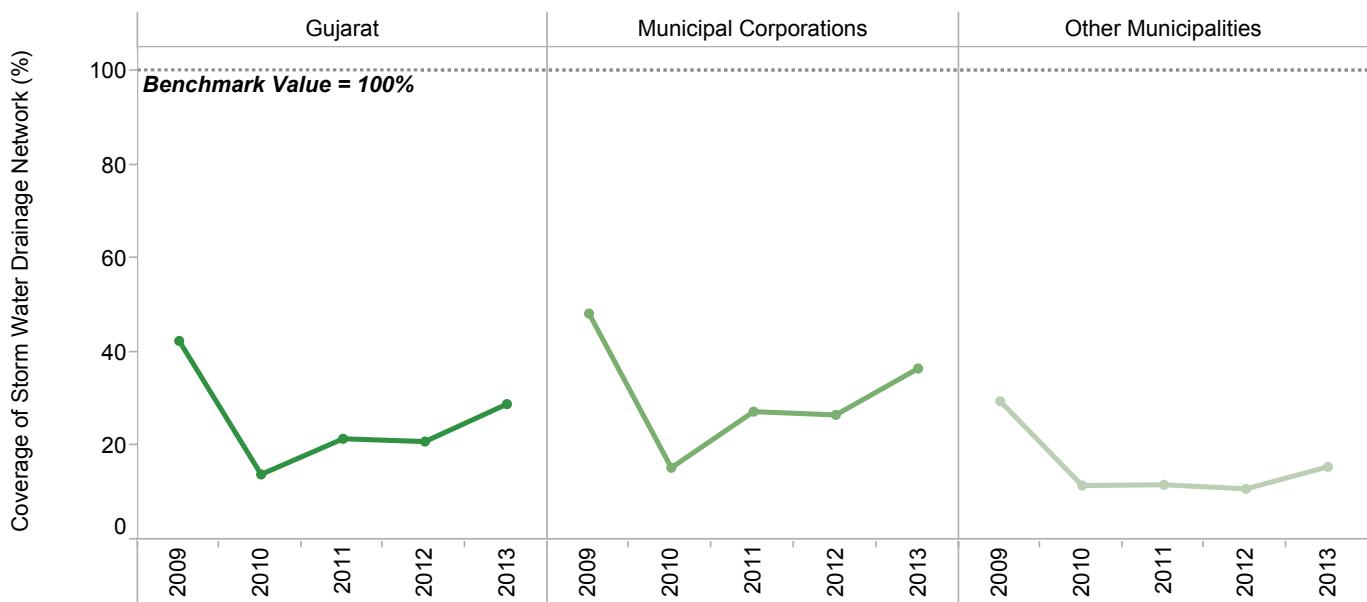
Top Performing ULBs

2009		2010		2011		2012		2013	
Vyara	91	Vapi	98	Chorvad	100	Umargam	97	Umargam	97
Bhayadar	89	Dharampur	97	Una	100	Vyara	96	Vyara	96
Limbdhi	88	Bhayadar	94	Limbdi	98	Mandavi	96	Mandavi	96

State Level Performance in Storm Water Drainage: 2009-13

Coverage of storm water drainage network (%)

Percentage of road length covered by storm water drainage network.

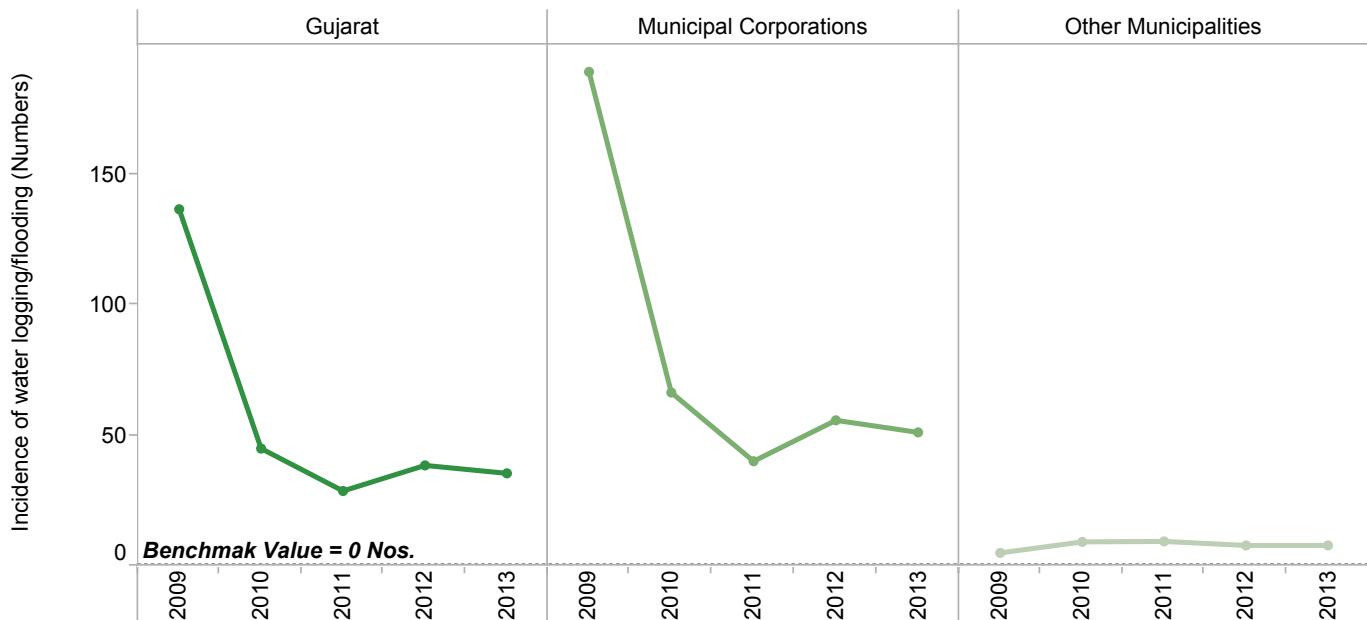


Top Performing ULBs

2009		2010		2011		2012		2013	
Amreli	164	Palanpur	100	Palanpur	99	Palanpur	90	Porbandar	90
Lunavada	151	Morbi	94	Morbi	94	Prantij	85	Prantij	85
Kheda	139	Prantij	80	Prantij	80	Mandavi_S	85	Mandavi_S	80

Incidence of water logging/ flooding (%)

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

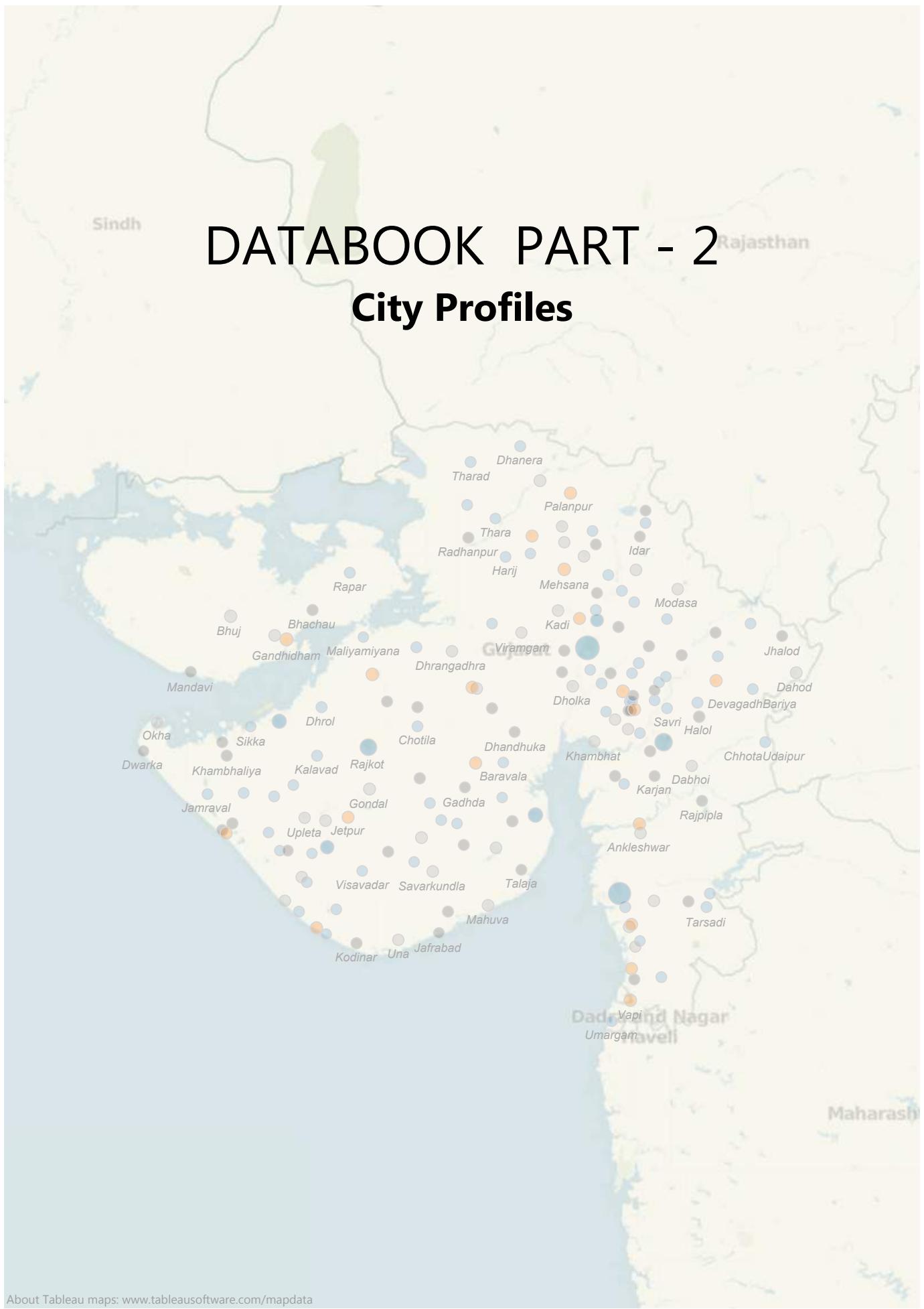


ULBs recording highest number of waterlogging

2009		2010		2011		2012		2013	
Surat	239	Surat	204	Surat	126	Gandhinagar	150	Surat	120
Ahmedabad	214	Mangrol	104	Mangrol	104	Surat	120	Bharuch	68
Kalol	20	Bharuch	68	Bharuch	68	Bharuch	68	Gandhinagar	50

DATABOOK PART - 2

City Profiles



List of ULBs

Municipal Corporations

- 1 Ahmedabad
- 2 Bhavnagar
- 3 Gandhinagar
- 4 Jamnagar
- 5 Junagadh
- 6 Rajkot
- 7 Surat
- 8 Vadodara

- 6 Bilimora
- 7 Borsad
- 8 Dabhoi
- 9 Dahod
- 10 Deesa
- 11 Dholka
- 12 Dhoraji
- 13 Dhrangadhra
- 14 Gondal
- 15 Himmatnagar

- 7 Dehgam
- 8 Dhandhuka
- 9 Dwarka
- 10 Gadhda
- 11 Gariyadhar
- 12 Halol
- 13 Idar
- 14 Jafrabad
- 15 Jambusar
- 16 Jasdan

Class-A

- 1 Anand
- 2 Bharuch
- 3 Botad
- 4 Gandhidham
- 5 Godhra
- 6 Jetpur
- 7 Kalol
- 8 Mehsana
- 9 Morbi
- 10 Nadiad
- 11 Navsari
- 12 Palanpur
- 13 Patan
- 14 Porbandar
- 15 Surendranagar
- 16 Valsad
- 17 Vapi
- 18 Veraval

- 16 Kadi
- 17 Keshod
- 18 Khambhat
- 19 Mahuva
- 20 Mangrol
- 21 Modasa
- 22 Okha
- 23 Palitana
- 24 Petlad
- 25 Savarkundla
- 26 Siddhpur
- 27 Una
- 28 Unjha
- 29 Upleta
- 30 Vadhvan
- 31 Vijalpore
- 32 Viramgam
- 33 Visnagar

- 17 Jhalod
- 18 Kapadvanj
- 19 Karamsad
- 20 Karjan
- 21 Khambhaliya
- 22 Khed Brahma
- 23 Kodinar
- 24 Limbdi
- 25 Lunavada
- 26 Manavadar
- 27 Mandavi
- 28 Mansa
- 29 Mehmabad
- 30 Padra
- 31 Pardi
- 32 Radhanpur
- 33 Rajpipla
- 34 Rajula
- 35 Ranavav
- 36 Salaya

Class-B

- 1 Amreli
- 2 Anjar
- 3 Ankleshwar
- 4 Bardoli
- 5 Bhuj

- 1 Bagasra
- 2 Balasinor
- 3 Bavla
- 4 Bhachau
- 5 Chaklasi
- 6 Chhaya

- 37 Sanand
- 38 Sihor
- 39 Talaja
- 40 Thangadh
- 41 Umreth
- 42 V.Vidyanagar

43	Vadnagar	32	Kathlal
44	Vyara	33	Kheda
45	Wankaner	34	Kheralu
Class-D			
1	Amod	36	Lathi
2	Anklav	37	Mahudha
3	Babra	38	Maliyamiyana
4	Bantawa	39	Mandavi_S
5	Baravala	40	Oad
6	Bareja	41	Patdi
7	Bayad	42	Pethapur
8	Bhabhar	43	Prantij
9	Bhanvad	44	Rapar
10	Bhayvadar	45	Santrampur
11	Boriyavi	46	Savri
12	Chalal	47	Shahera
13	Chanasma	48	Sikka
14	ChhotaUdaipur	49	Sojitra
15	Chorvad	50	Songadh
16	Chotila	51	Sutrapada
17	Dakor	52	Talala
18	Damnagar	53	Talod
19	DevagadhBariya	54	Tarsadi
20	Dhanera	55	Thara
21	Dharampur	56	Tharad
22	Dhrol	57	Thasra
23	Gandevi	58	Umargam
24	Halvad	59	Vadali
25	Harij	60	Vallabhipur
26	Jamjodhpur	61	Vanthali
27	Jamraval	62	Vijapur
28	Kaalol	63	Visavadar
29	Kalavad		
30	Kanjari		
31	Kansad		

City Profiles

Municipal Corporations

Ahmedabad (Gujarat) : ULB Overview

Class : MC

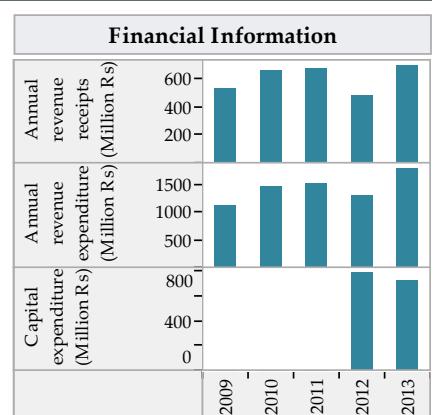


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	466	466	466	466	466
Present Population (1000s)	5,160	5,366	5,571	5,895	5,981
Households (1000s)	1,117	1,177	1,237	1,310	1,340
Slum population (1000s)	1,616	0	0	798	729
Slum HHs (1000s)	317	229	229	182	166
Capital receipts (Million Rs)	15,395	0	0	16,319	13,687
Capital expenditure (Million Rs)	0	0	0	16,319	12,265
Revenue receipts (Million Rs)	17,540	0	0	22,397	21,421
Revenue expenditure (Million Rs)	9,646	0	0	16,063	15,638

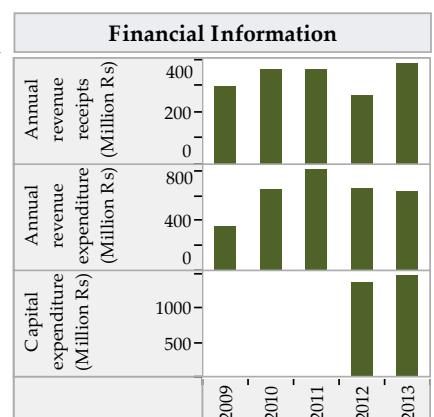
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	825	979	1,165	1,185	1,185
Surface sources (MLD)	718	845	1,030	1,050	0
Ground water (MLD)	107	134	135	135	135
Other sources (MLD)	0	0	0	0	1,050
Installed storage capacity (MLD)	1,005	1,060	1,260	1,260	1,260
Area covered by water supply network (sqkm)	193	0	0	0	419
Total water supply connections (1000s)	739	1,143	0	1,469	1,474
Water connections in slums (1000s)	175	0	0	0	103
Days of supply per month	30	30	30	30	30



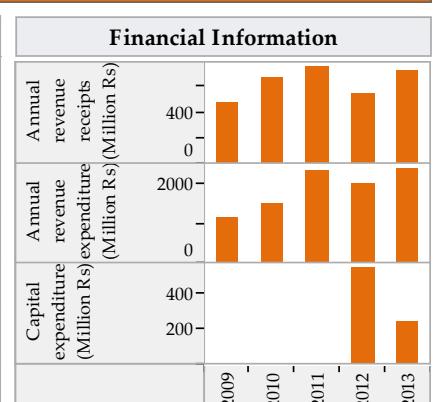
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	345	0	0	396	419
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	1,522	0	0	1,750	1,823
Length of covered drainage network (km)	0	0	0	0	763
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	1,075	1,075	1,075	1,075
Total sewerage connections (1000s)	9,520	10,225	12,716	13,319	13,338
Total sewerage connections in slums (1000s)	2,046	0	0	1,332	1,065



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3,252	2,578	2,973	3,689	3,569
Waste collected/ transported to disposal site (TPD)	2,114	2,170	2,170	3,667	3,891
Waste at all types of processing facilities (TPD)	400	207	207	359	556
Waste disposed at compliant landfill sites (TPD)	0	83	95	72	24
Waste disposed in open dump sites (TPD)	1,957	3,158	2,682	3,253	3,014
Door to door collection - HHs and estbs (1000s)	1,209	1,500	1,574	1,588	1,588
Door to door collection - Slums (1000s)	190	0	0	69	160



Trends in Sector Performance : Ahmedabad (Gujarat)

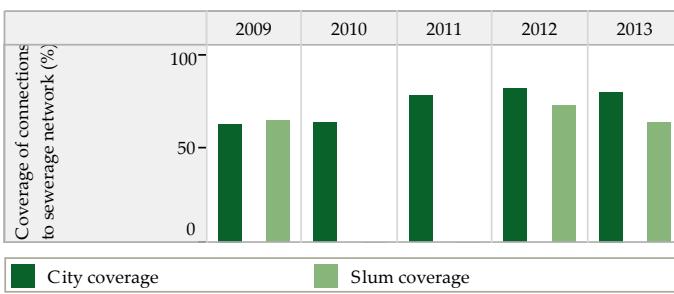
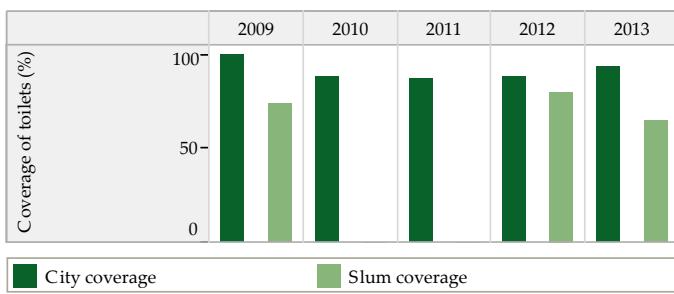


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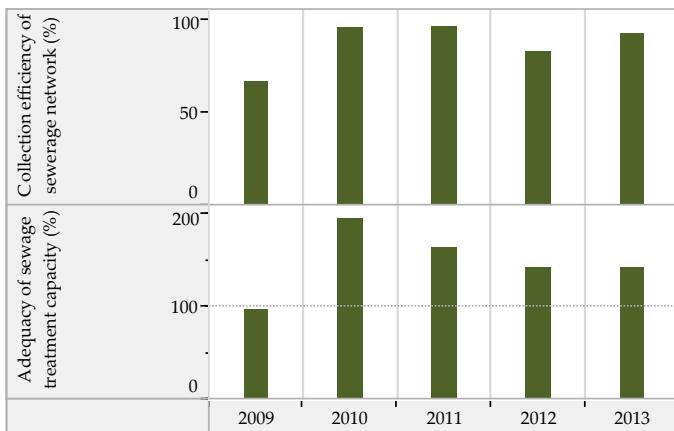
Trends in Sector Performance : Ahmedabad (Gujarat)

Wastewater Management

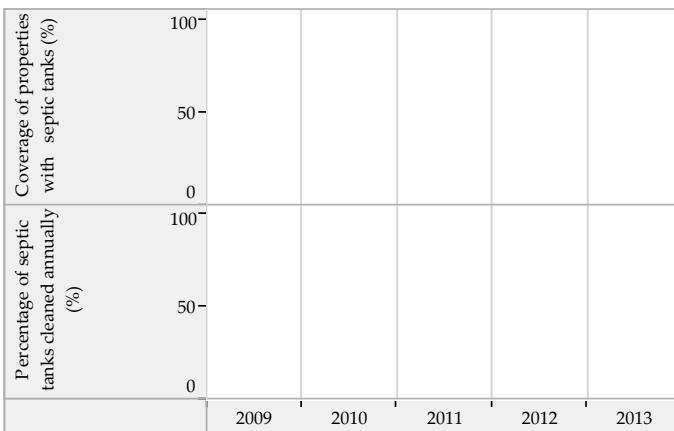
Coverage and Equity



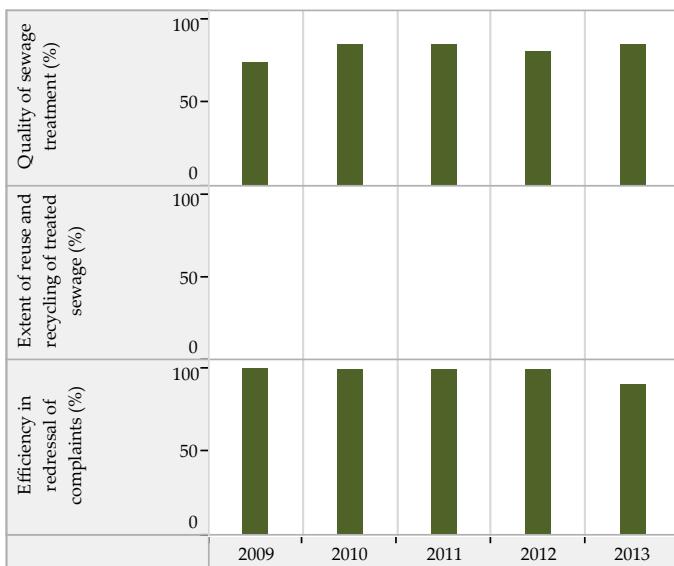
Service Level and Quality



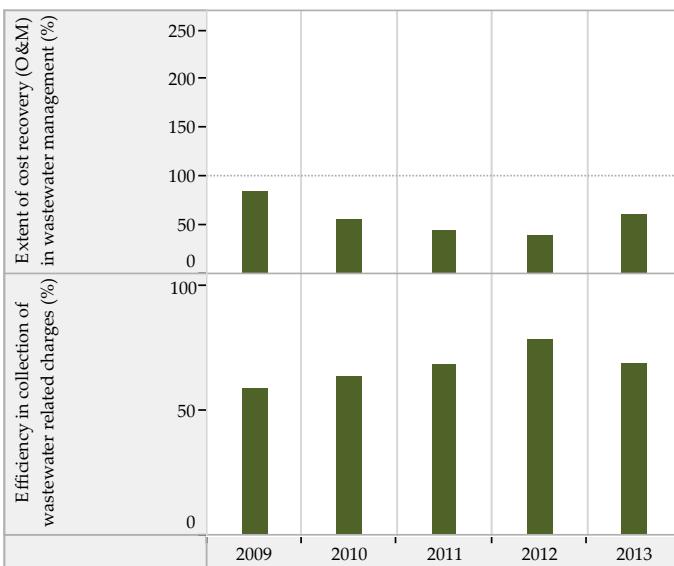
On-site Sanitation



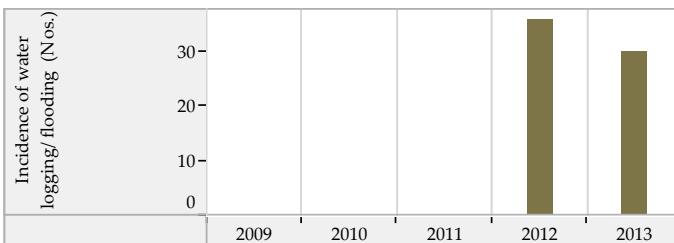
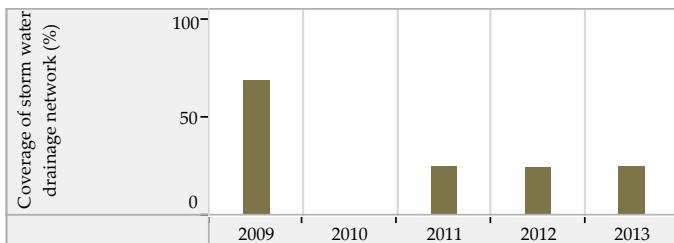
Efficiency in Service Operation



Financial Sustainability



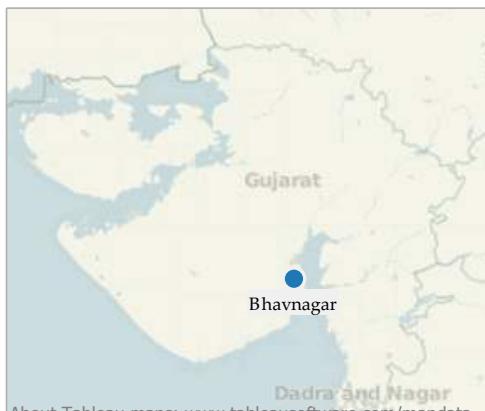
Storm Water Drainage



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

Bhavnagar (Gujarat) : ULB Overview

Class : MC

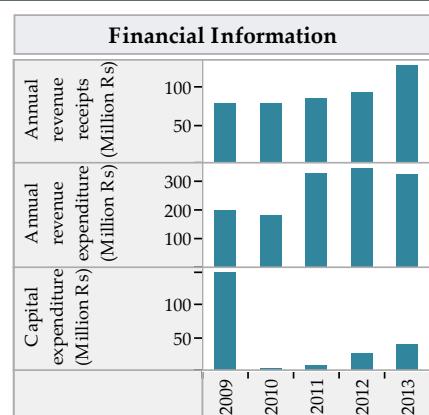


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	54	53	53	53	53
Present Population (1000s)	579	586	594	601	609
Households (1000s)	119	122	125	126	128
Slum population (1000s)	83	87	126	126	126
Slum HHs (1000s)	16	16	24	24	24
Capital receipts (Million Rs)	0	31	161	1,132	15
Capital expenditure (Million Rs)	169	256	778	247	579
Revenue receipts (Million Rs)	1,085	1,085	2,106	1,043	1,455
Revenue expenditure (Million Rs)	546	806	1,503	1,564	1,905

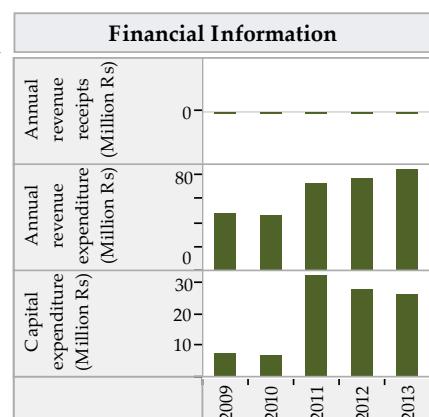
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	72	85	85	90	85
Surface sources (MLD)	71	85	85	0	0
Ground water (MLD)	1	0	0	0	0
Other sources (MLD)	0	0	0	90	85
Installed storage capacity (MLD)	73	75	105	105	105
Area covered by water supply network (sqkm)	43	43	45	48	48
Total water supply connections (1000s)	82	92	94	95	117
Water connections in slums (1000s)	13	0	0	13	13
Days of supply per month	26	22	22	22	15



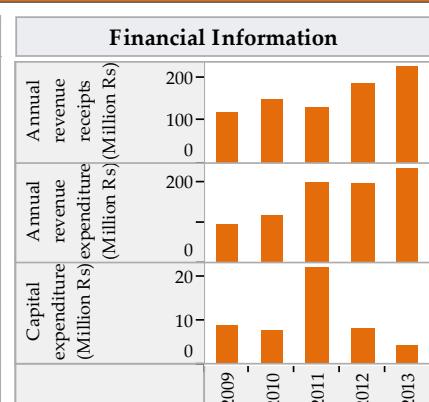
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	37	37	37	38	40
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	285	295	300	305	335
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	10	10	10	10
Total sewerage connections (1000s)	568	574	606	639	669
Total sewerage connections in slums (1000s)	94	0	0	53	53



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	212	197	198	209	192
Waste collected/ transported to disposal site (TPD)	166	181	187	202	188
Waste at all types of processing facilities (TPD)	0	181	187	202	188
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	194	109	103	83	138
Door to door collection - HHs and estbs (1000s)	111	131	133	135	160
Door to door collection - Slums (1000s)	10	0	0	1	1



Trends in Sector Performance : Bhavnagar (Gujarat)

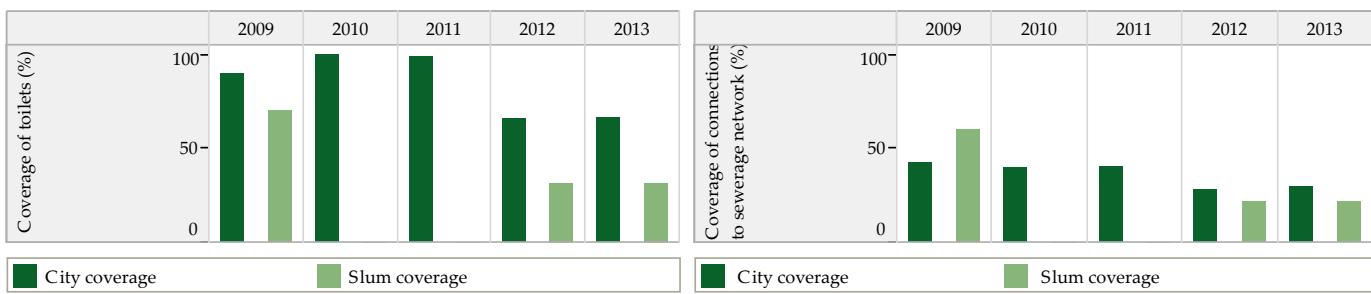


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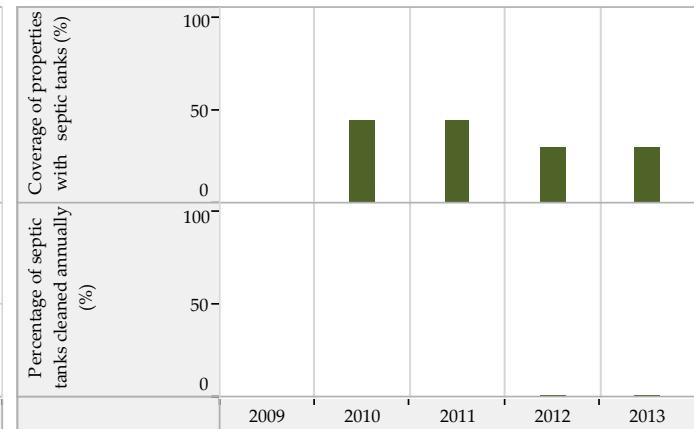
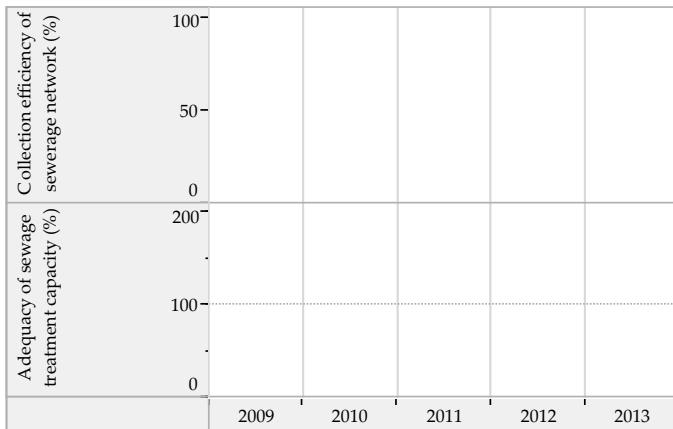
Trends in Sector Performance : Bhavnagar (Gujarat)

Wastewater Management

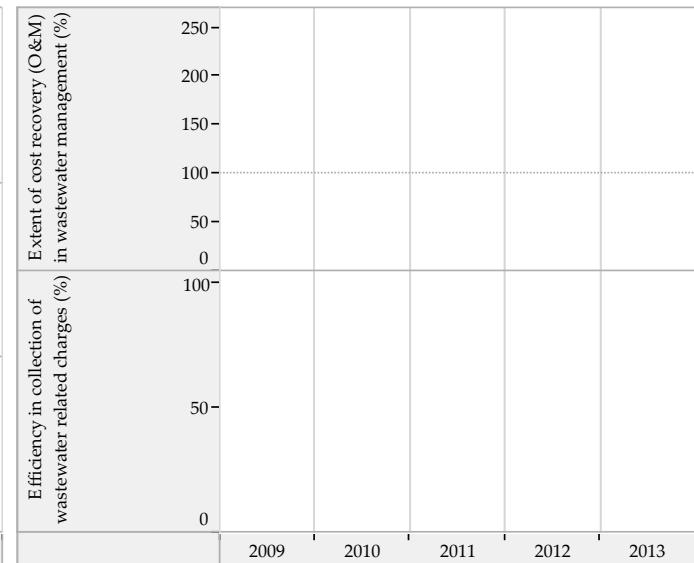
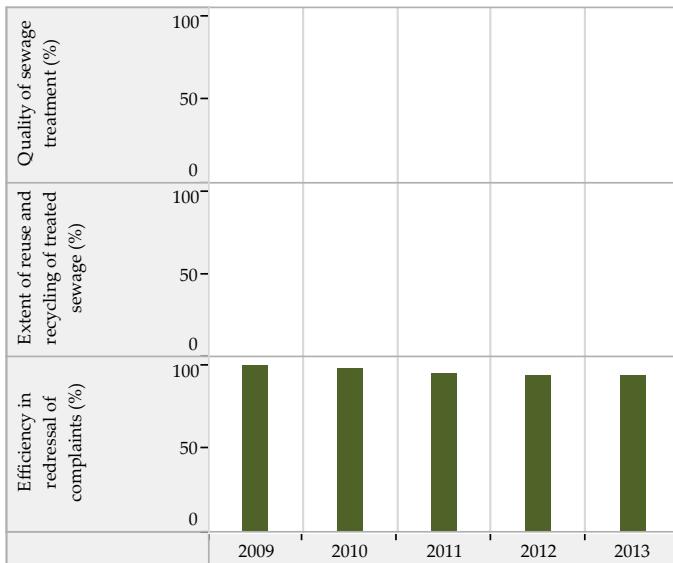
Coverage and Equity



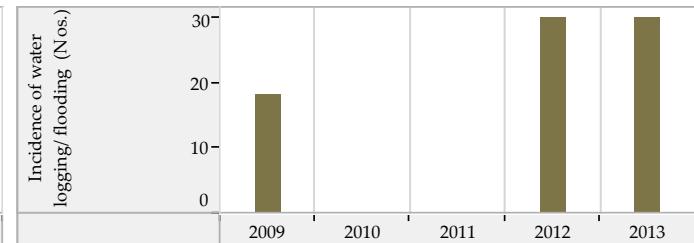
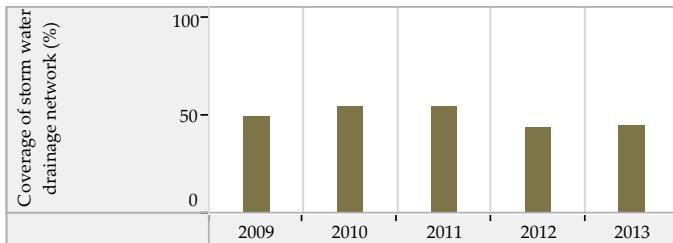
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Gandhinagar (Gujarat) : ULB Overview

Class : MC

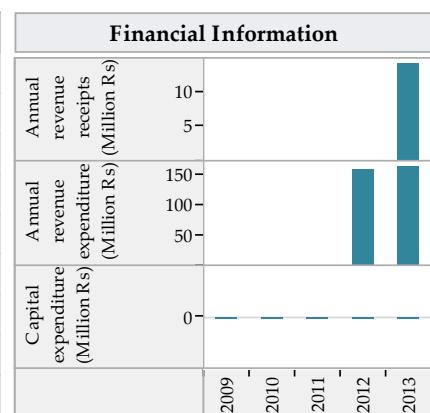


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	0	0	0	57	57
Present Population (1000s)	0	0	0	250	250
Households (1000s)	0	0	0	60	60
Slum population (1000s)	0	0	0	28	0
Slum HHs (1000s)	0	0	0	6	6
Capital receipts (Million Rs)	0	0	0	11	0
Capital expenditure (Million Rs)	0	0	0	7	0
Revenue receipts (Million Rs)	0	0	0	95	0
Revenue expenditure (Million Rs)	0	0	0	38	0

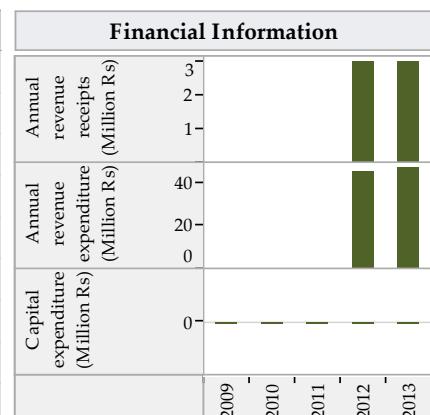
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0	0	0	75	77
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	0	0	0	20	20
Other sources (MLD)	0	0	0	55	57
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	0	0	0	45	0
Total water supply connections (1000s)	0	0	0	31	31
Water connections in slums (1000s)	0	0	0	3	0
Days of supply per month	0	0	0	30	30



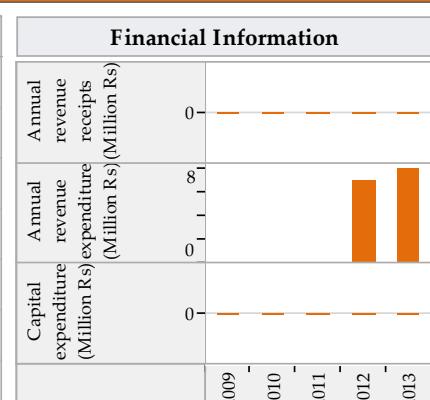
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0	0	0	0	0
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	0	0	0	0	0
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	0	0	180	180
Total sewerage connections (1000s)	0	0	0	660	700
Total sewerage connections in slums (1000s)	0	0	0	5	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	0	0	0	68	72
Waste collected/ transported to disposal site (TPD)	0	0	0	60	64
Waste at all types of processing facilities (TPD)	0	0	0	2	2
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	0	0	0	60	64
Door to door collection - HHs and estbs (1000s)	0	0	0	26	27
Door to door collection - Slums (1000s)	0	0	0	0	0

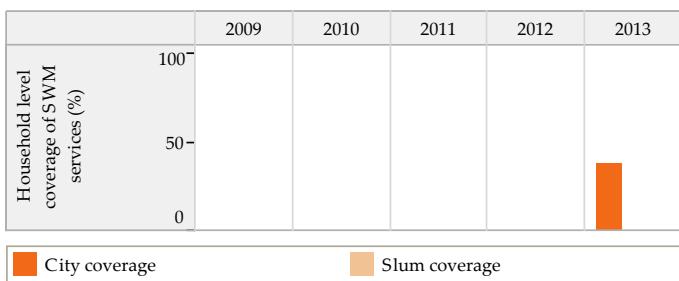
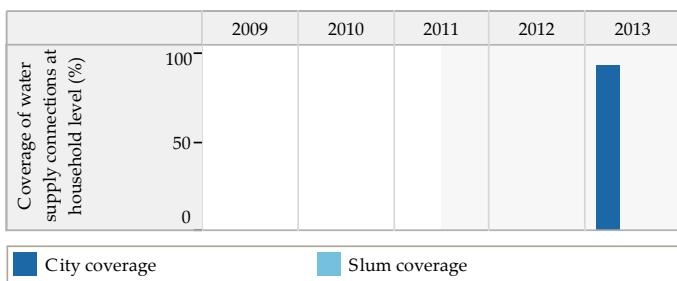


Trends in Sector Performance : Gandhinagar (Gujarat)

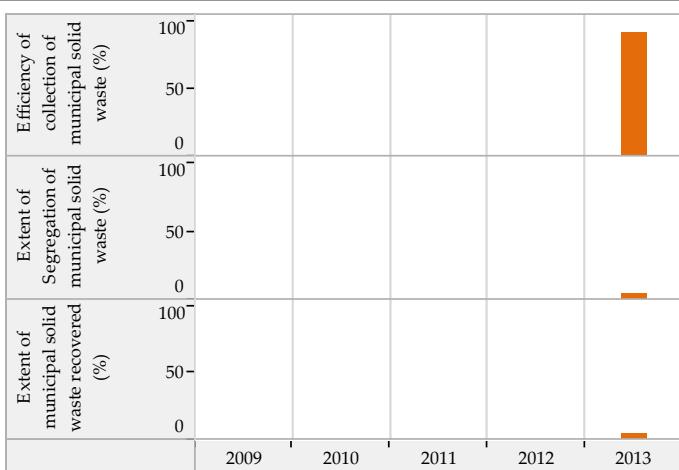
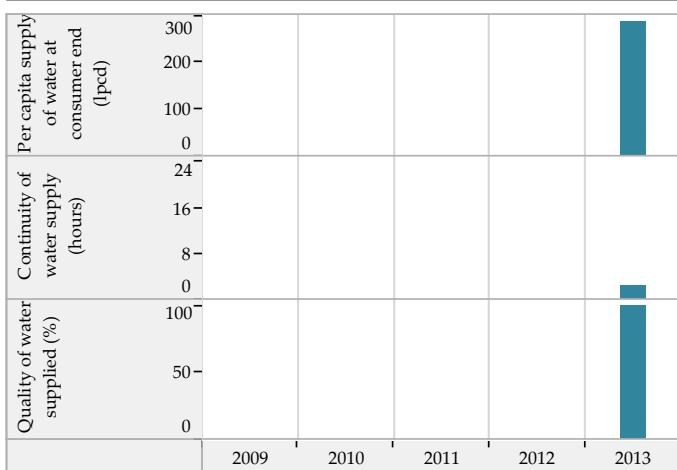
Water Supply

Solid Waste Management

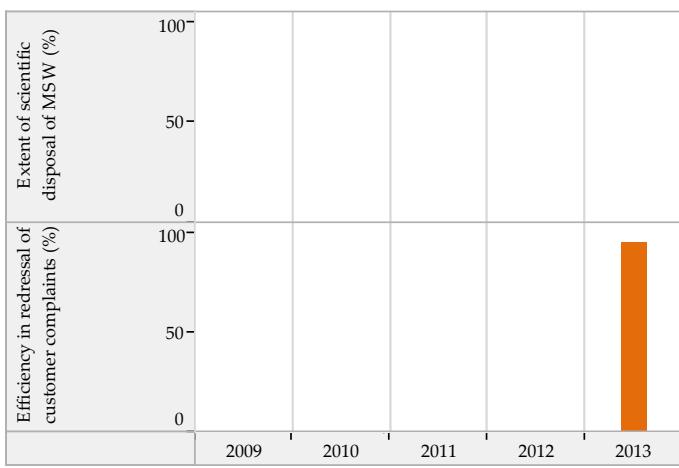
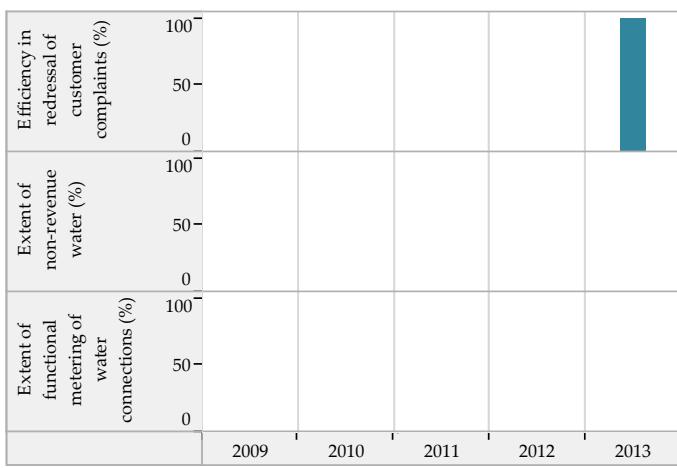
Coverage and Equity



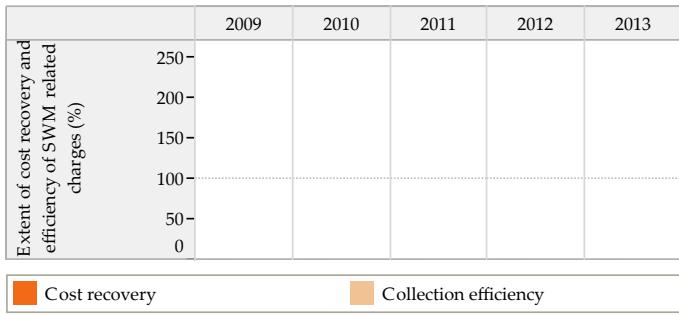
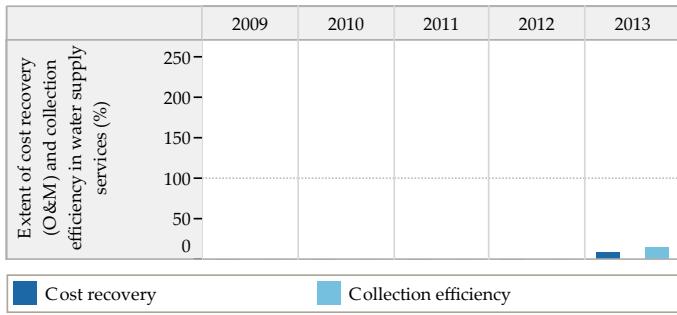
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

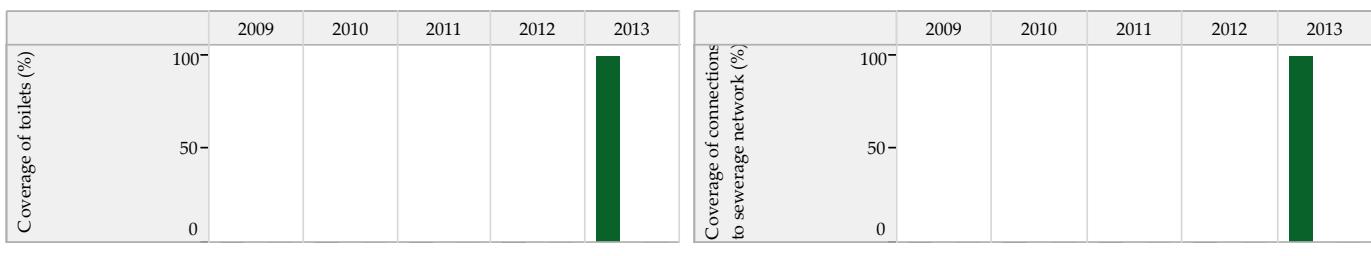


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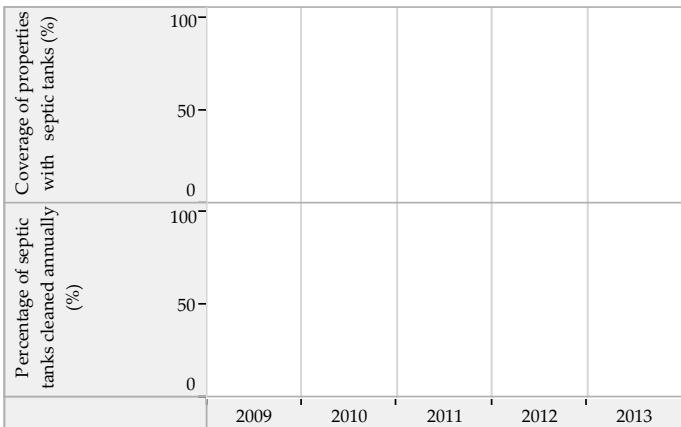
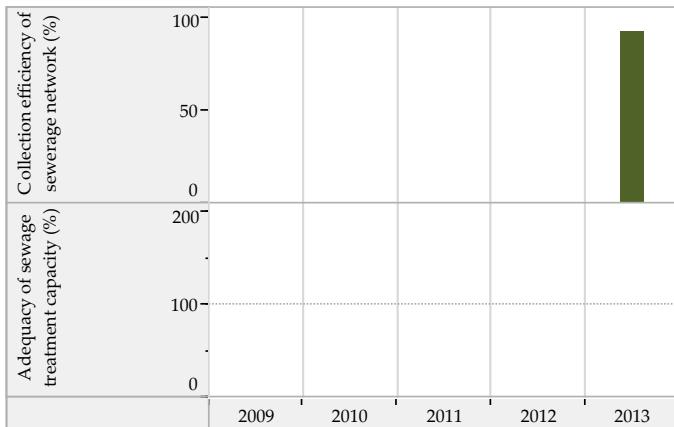
Trends in Sector Performance : Gandhinagar (Gujarat)

Wastewater Management

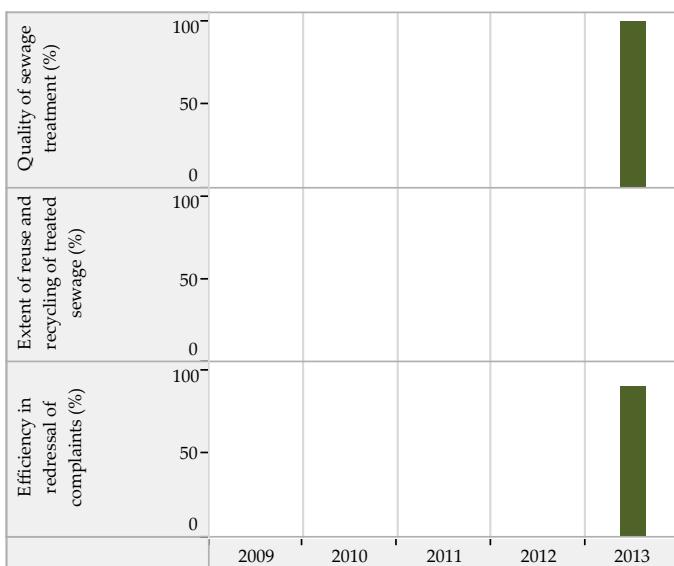
Coverage and Equity



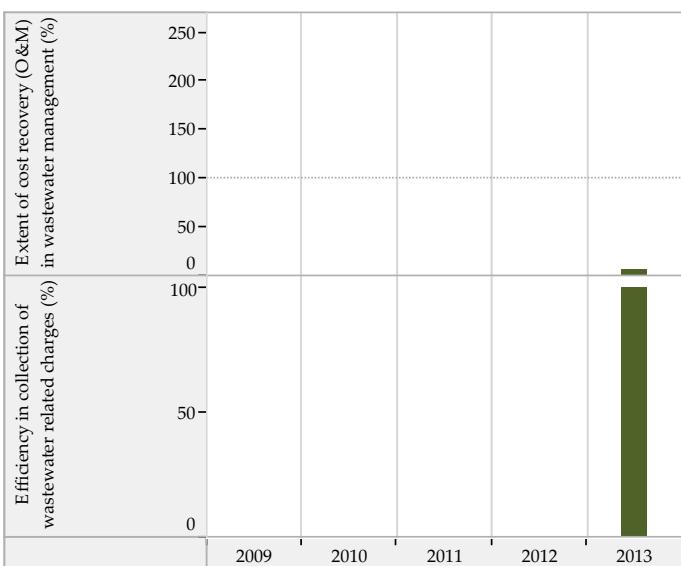
Service Level and Quality



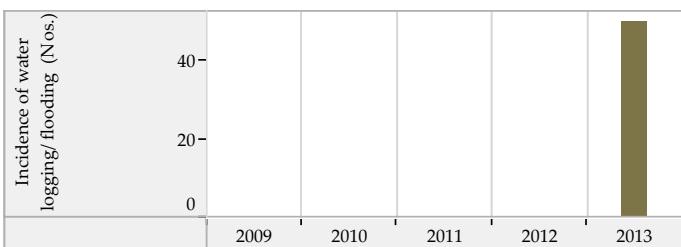
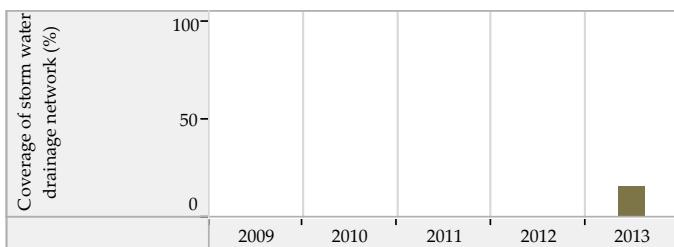
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jamnagar (Gujarat) : ULB Overview

Class : MC

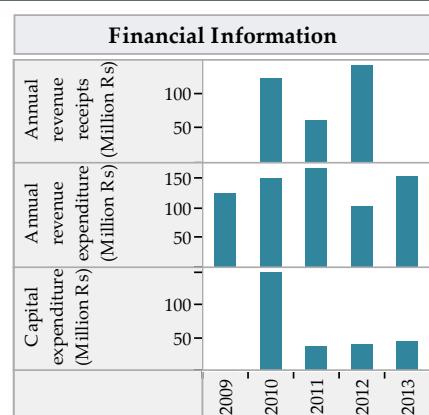


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	34	34	34	34	0
Present Population (1000s)	512	521	529	533	536
Households (1000s)	96	98	99	100	101
Slum population (1000s)	145	145	145	156	0
Slum HHs (1000s)	27	27	27	29	0
Capital receipts (Million Rs)	566	697	662	501	709
Capital expenditure (Million Rs)	0	744	556	191	349
Revenue receipts (Million Rs)	756	864	1,166	695	970
Revenue expenditure (Million Rs)	696	880	1,323	854	1,108

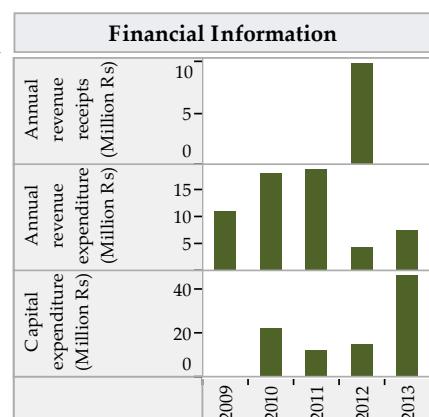
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	95	92	92	92	0
Surface sources (MLD)	95	92	92	37	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	0	0	55	0
Installed storage capacity (MLD)	120	120	120	120	0
Area covered by water supply network (sqkm)	31	26	26	27	0
Total water supply connections (1000s)	73	74	75	79	0
Water connections in slums (1000s)	17	18	19	19	0
Days of supply per month	15	15	15	15	0



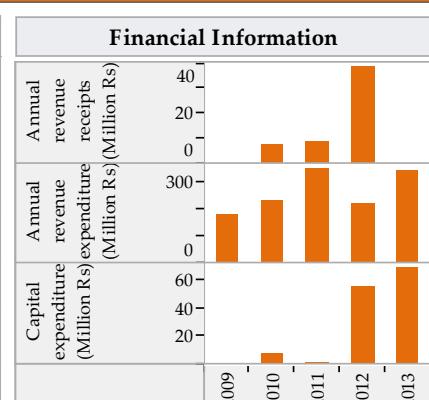
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10	21	21	13	0
Area covered by closed drainage network (sqkm)	0	7	7	0	0
Area covered by open drainage network (sqkm)	0	14	13	13	0
Total length of wastewater network (km)	76	159	159	102	0
Length of covered drainage network (km)	0	55	57	0	0
Length of open drainage network (km)	0	104	102	102	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	200	259	266	300	0
Total sewerage connections in slums (1000s)	0	0	0	0	0

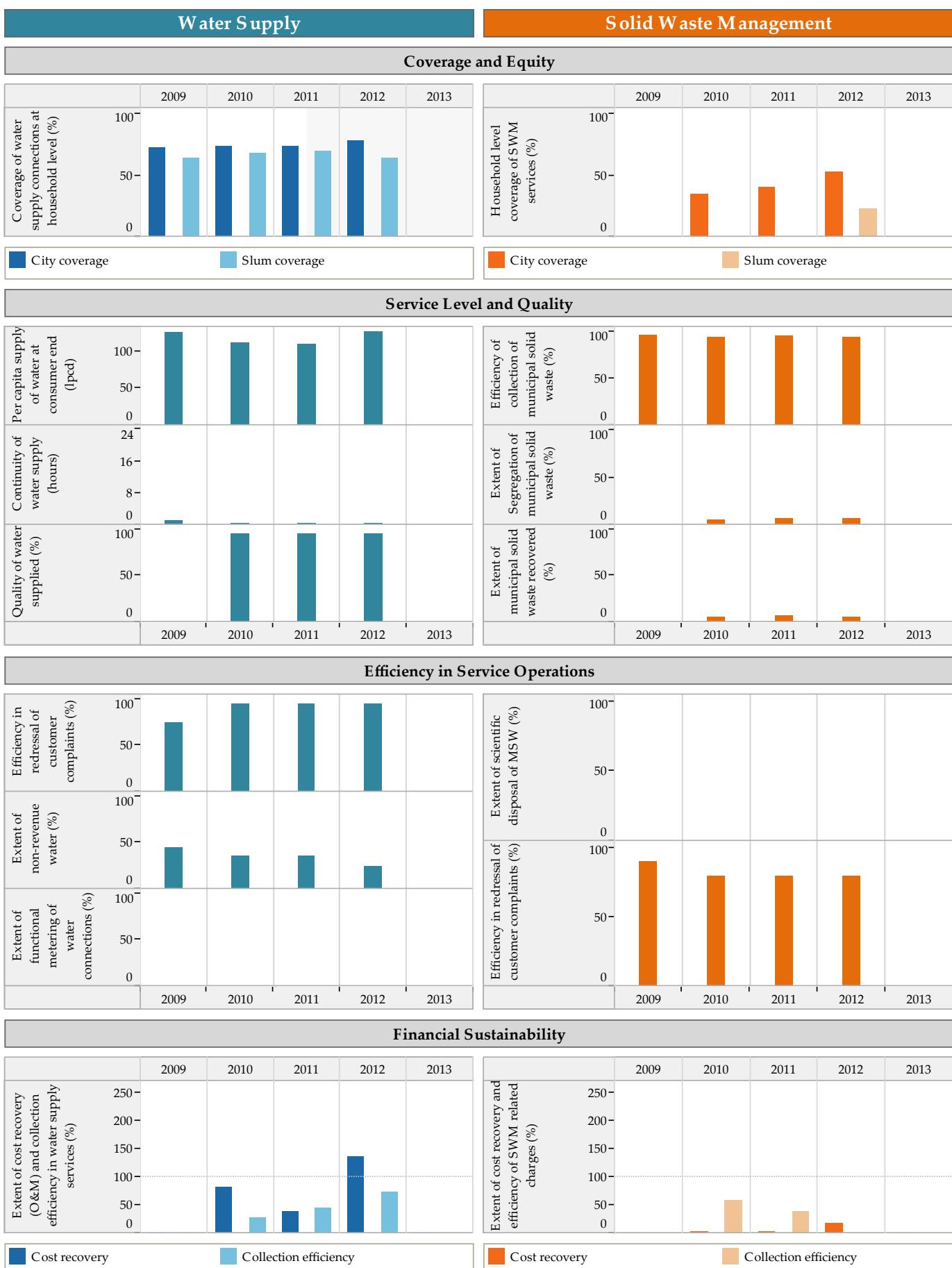


Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	260	262	275	289	0
Waste collected/ transported to disposal site (TPD)	0	239	248	269	0
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	250	235	248	254	0
Door to door collection - HHs and estbs (1000s)	0	43	51	68	0
Door to door collection - Slums (1000s)	0	0	0	7	0



Trends in Sector Performance : Jamnagar (Gujarat)

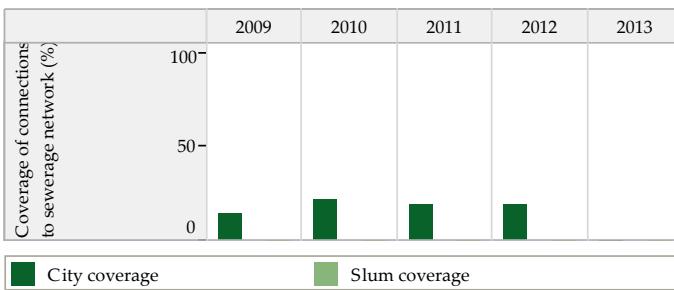
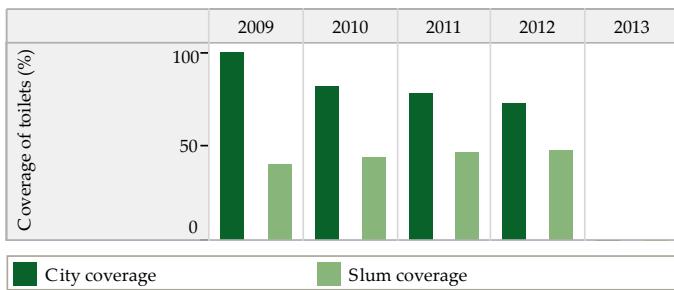


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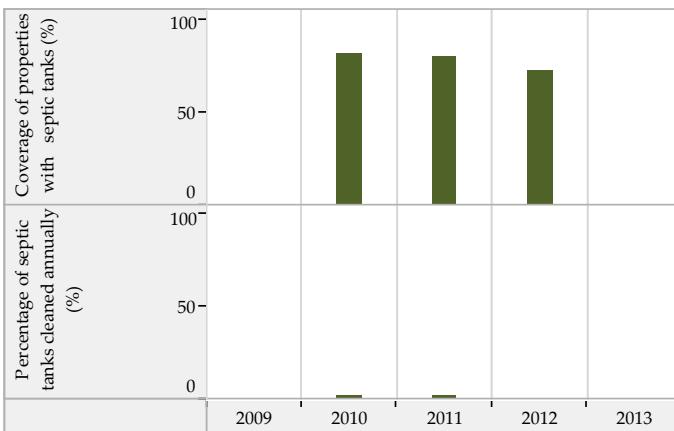
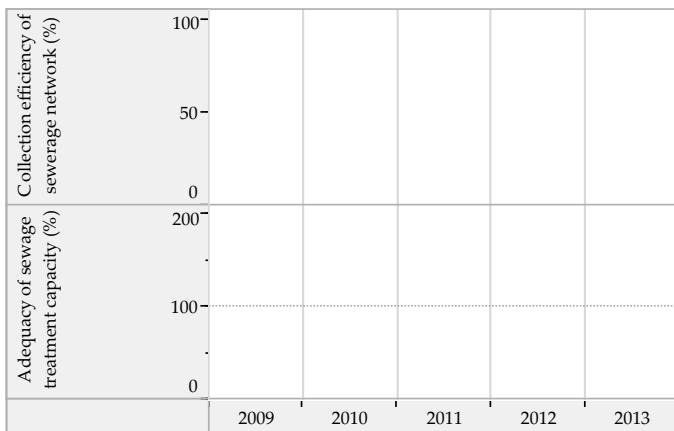
Trends in Sector Performance : Jamnagar (Gujarat)

Wastewater Management

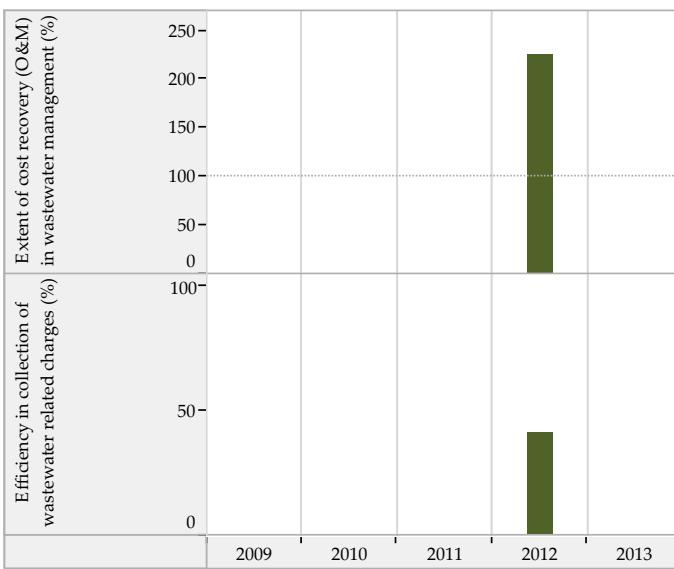
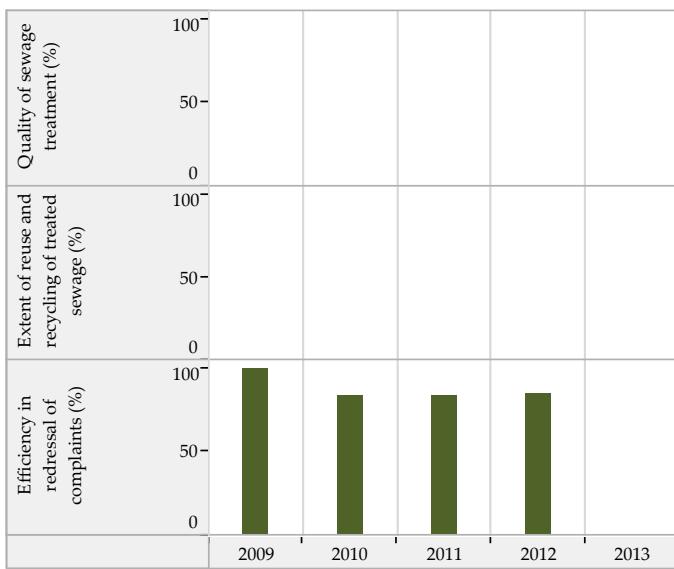
Coverage and Equity



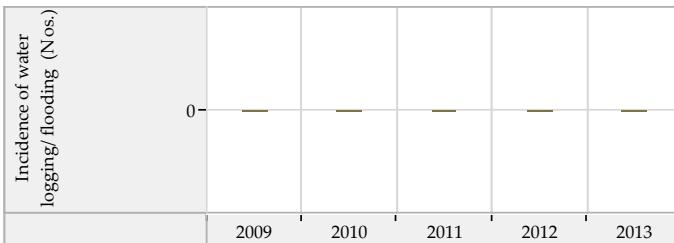
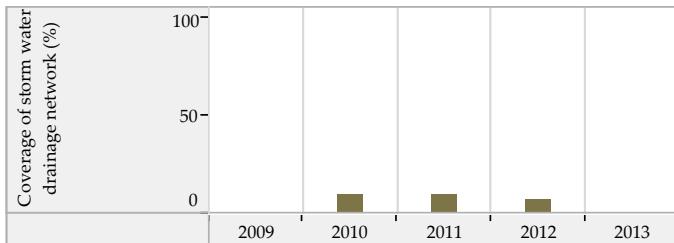
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Junagadh (Gujarat) : ULB Overview

Class : MC

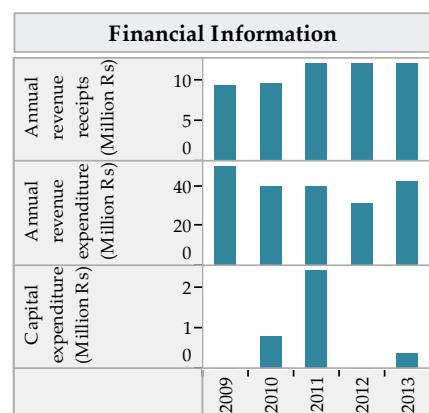


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	57	57	57	57	57
Present Population (1000s)	290	305	320	349	351
Households (1000s)	60	64	68	74	75
Slum population (1000s)	100	102	102	102	102
Slum HHs (1000s)	20	23	23	23	23
Capital receipts (Million Rs)	0	104	184	206	217
Capital expenditure (Million Rs)	0	312	144	40	96
Revenue receipts (Million Rs)	0	425	353	243	367
Revenue expenditure (Million Rs)	0	300	369	250	347

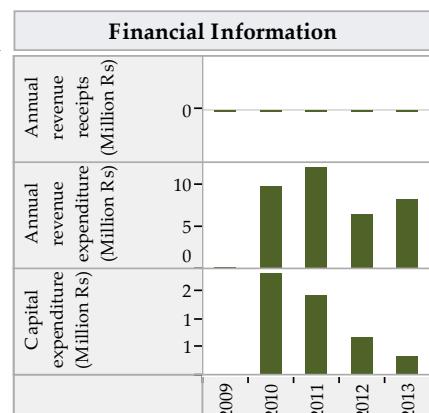
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	20	21	21	21	14
Surface sources (MLD)	14	15	15	15	6
Ground water (MLD)	6	6	6	6	3
Other sources (MLD)	0	0	0	0	5
Installed storage capacity (MLD)	14	15	15	15	15
Area covered by water supply network (sqkm)	34	14	16	16	22
Total water supply connections (1000s)	23	20	20	21	21
Water connections in slums (1000s)	8	1	2	2	4
Days of supply per month	15	26	26	26	15



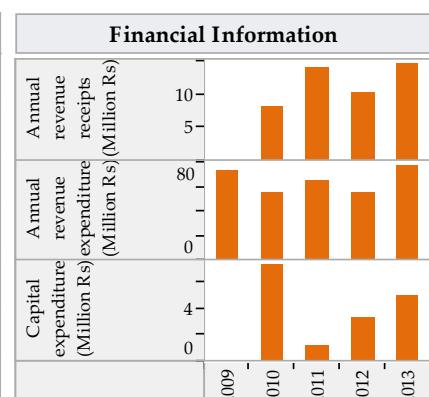
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	45	4	4	34	35
Area covered by closed drainage network (sqkm)	0	0	0	30	31
Area covered by open drainage network (sqkm)	45	4	4	4	4
Total length of wastewater network (km)	20	5	5	31	38
Length of covered drainage network (km)	0	0	0	26	33
Length of open drainage network (km)	16	5	5	5	5
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	155	85	100	103	103
Waste collected/ transported to disposal site (TPD)	123	80	95	96	98
Waste at all types of processing facilities (TPD)	50	70	78	79	79
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	90	45	55	47	66
Door to door collection - HHs and estbs (1000s)	84	69	74	102	104
Door to door collection - Slums (1000s)	0	16	16	16	16



Trends in Sector Performance : Junagadh (Gujarat)

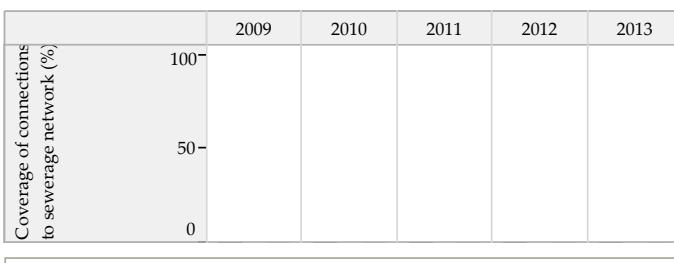
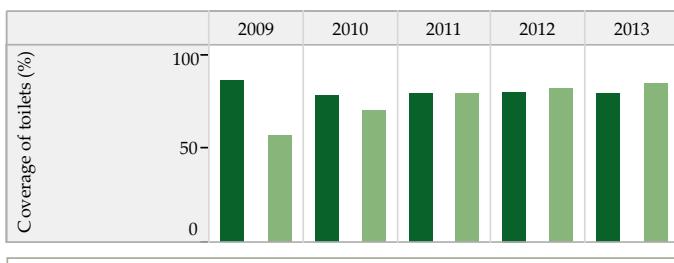


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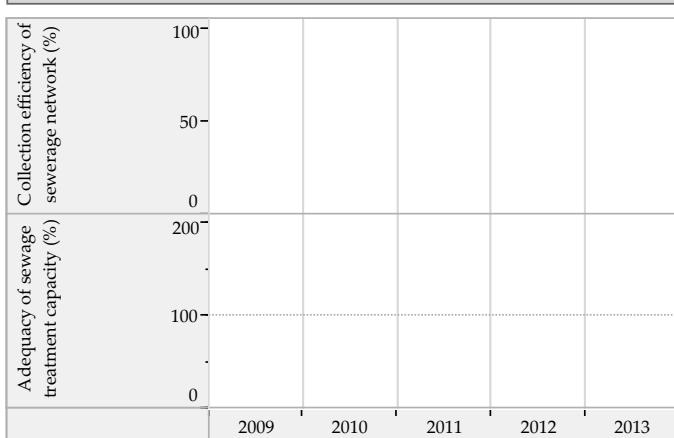
Trends in Sector Performance : Junagadh (Gujarat)

Wastewater Management

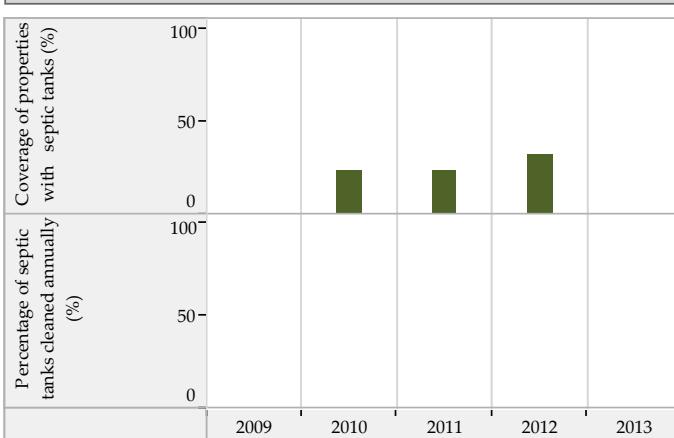
Coverage and Equity



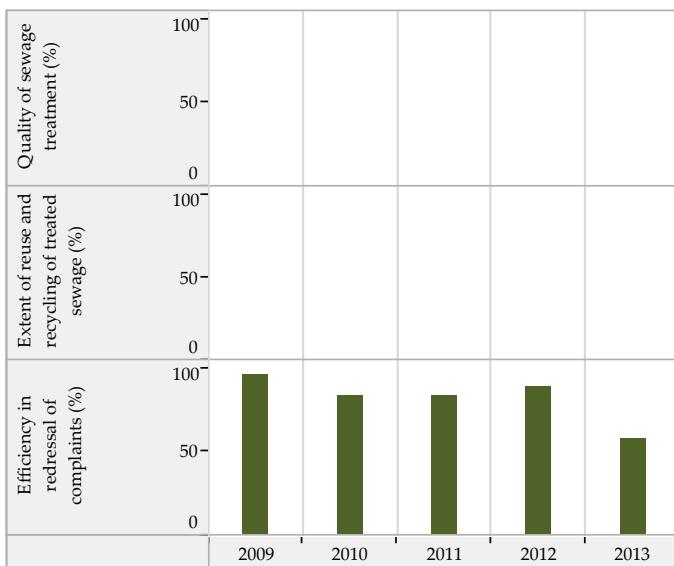
Service Level and Quality



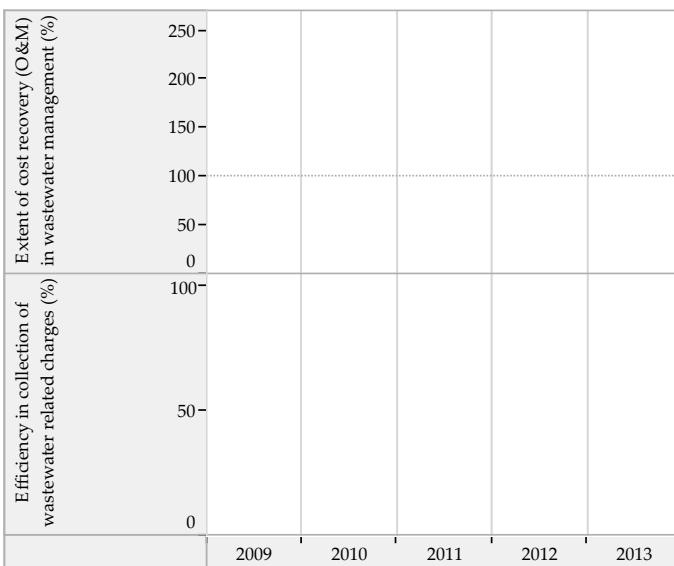
On-site Sanitation



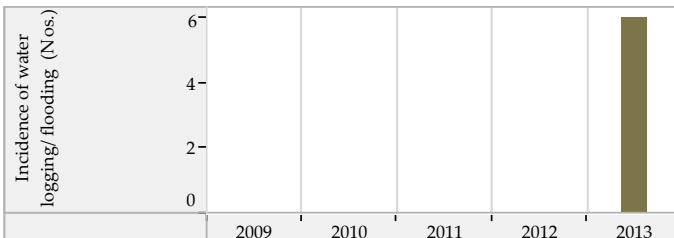
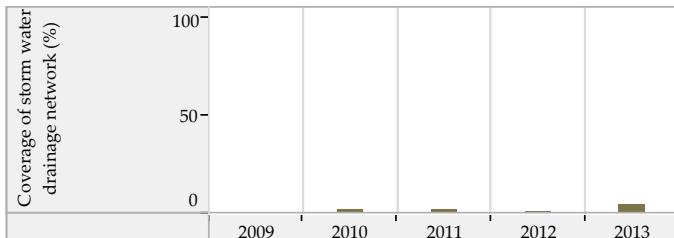
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Rajkot (Gujarat) : ULB Overview

Class : MC

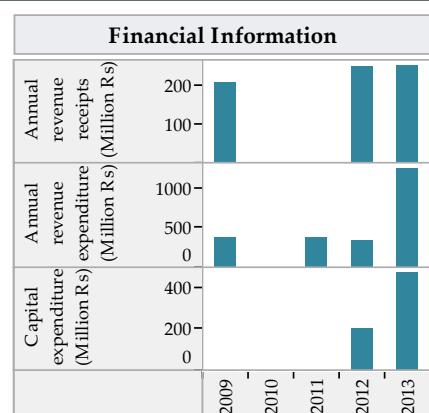


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	105	105	105	105	105
Present Population (1000s)	1,223	1,255	1,287	1,323	1,351
Households (1000s)	239	245	251	258	264
Slum population (1000s)	202	0	0	187	187
Slum HHs (1000s)	45	0	45	39	39
Capital receipts (Million Rs)	1,617	0	0	1,342	0
Capital expenditure (Million Rs)	0	0	0	1,186	653
Revenue receipts (Million Rs)	2,289	0	0	1,708	0
Revenue expenditure (Million Rs)	0	0	0	2,094	0

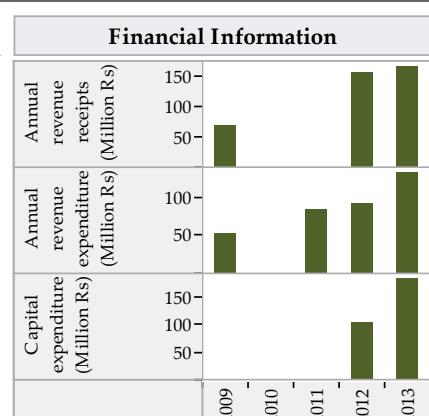
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	198	0	200	225	180
Surface sources (MLD)	198	0	200	120	65
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	0	0	105	115
Installed storage capacity (MLD)	249	0	249	249	249
Area covered by water supply network (sqkm)	98	0	0	85	86
Total water supply connections (1000s)	209	0	232	239	241
Water connections in slums (1000s)	15	0	0	16	16
Days of supply per month	30	30	30	30	15



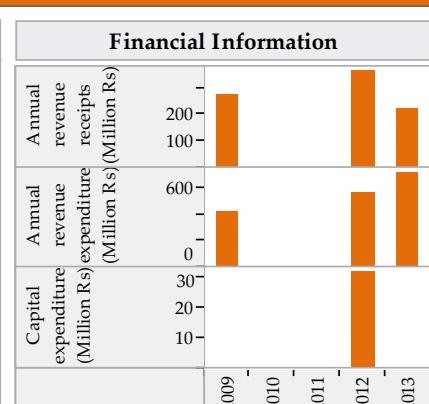
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	60	0	0	70	72
Area covered by closed drainage network (sqkm)	30	0	0	23	23
Area covered by open drainage network (sqkm)	10	0	0	7	7
Total length of wastewater network (km)	300	0	0	119	119
Length of covered drainage network (km)	240	0	0	83	83
Length of open drainage network (km)	50	0	0	36	36
Installed STP capacity (MLD)	0	0	96	96	96
Total sewerage connections (1000s)	1,652	0	1,924	2,044	2,108
Total sewerage connections in slums (1000s)	0	0	0	259	262



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	370	330	378	402	433
Waste collected/ transported to disposal site (TPD)	356	268	324	404	367
Waste at all types of processing facilities (TPD)	240	268	324	356	351
Waste disposed at compliant landfill sites (TPD)	60	0	0	0	70
Waste disposed in open dump sites (TPD)	50	61	69	71	0
Door to door collection - HHs and estbs (1000s)	180	248	250	268	306
Door to door collection - Slums (1000s)	0	0	0	38	37



Trends in Sector Performance : Rajkot (Gujarat)

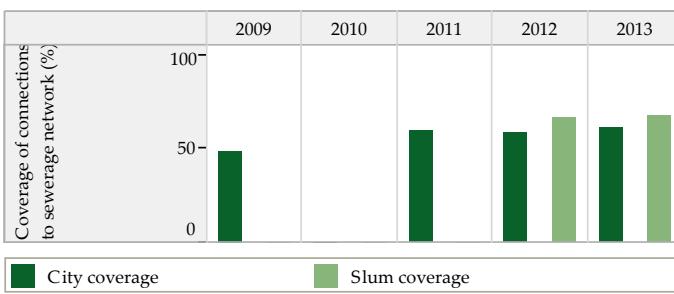
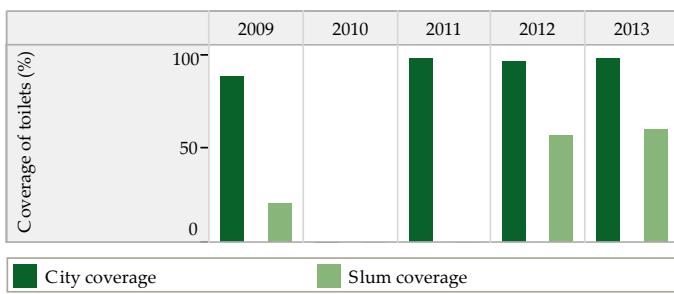


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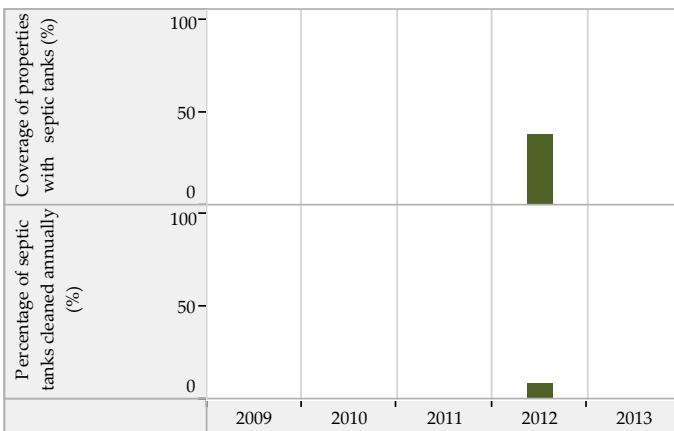
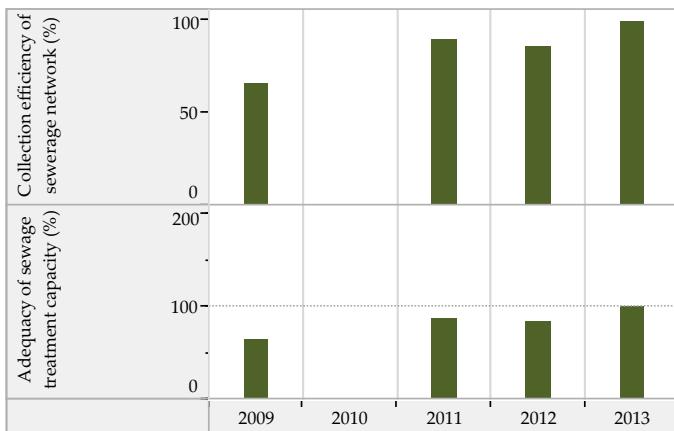
Trends in Sector Performance : Rajkot (Gujarat)

Wastewater Management

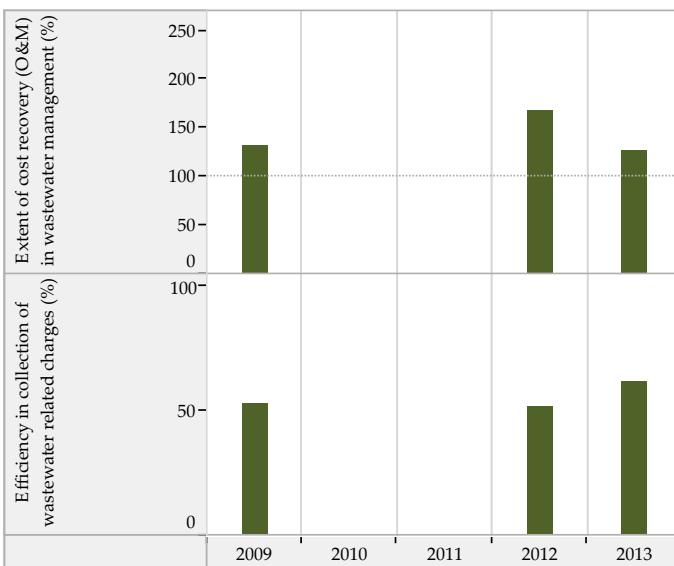
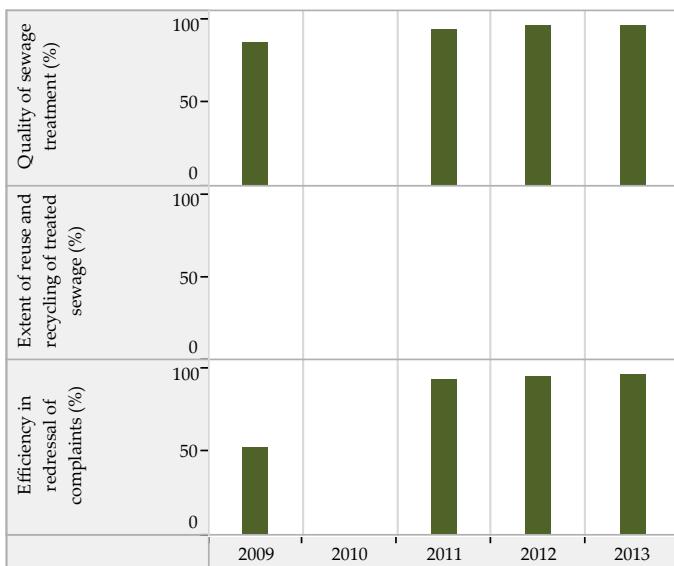
Coverage and Equity



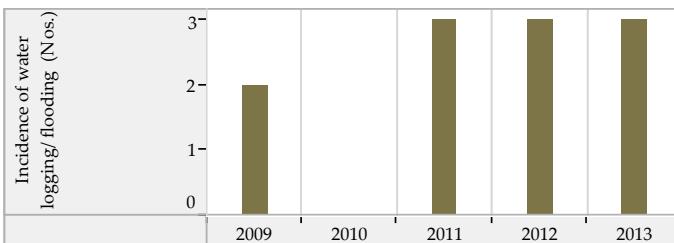
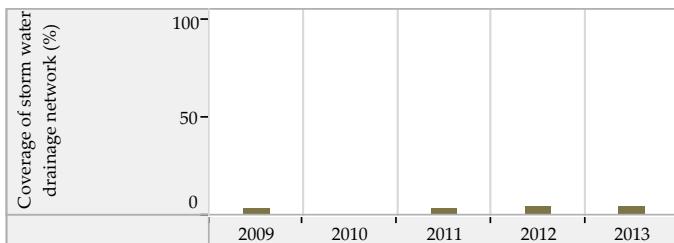
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Surat (Gujarat) : ULB Overview

Class : MC



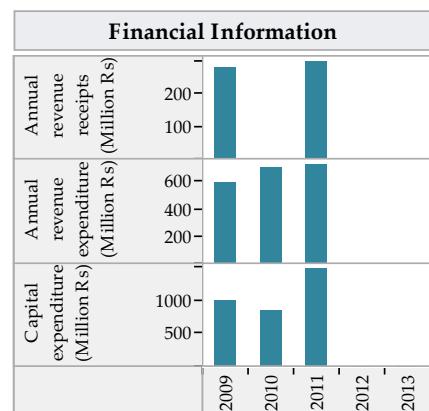
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	327	327	327	327	327
Present Population (1000s)	4,056	4,259	4,462	4,834	4,707
Households (1000s)	836	881	925	1,002	994
Slum population (1000s)	396	585	561	0	0
Slum HHs (1000s)	99	98	93	0	0
Capital receipts (Million Rs)	7,316	4,792	5,772	0	0
Capital expenditure (Million Rs)	3,015	8,216	7,400	0	0
Revenue receipts (Million Rs)	9,563	10,003	10,181	0	0
Revenue expenditure (Million Rs)	6,140	9,146	10,139	0	0

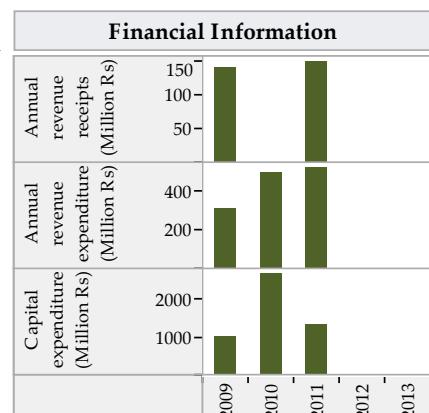
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	692	713	743	791	840
Surface sources (MLD)	675	0	0	0	0
Ground water (MLD)	12	0	0	0	0
Other sources (MLD)	5	713	743	791	840
Installed storage capacity (MLD)	1,128	1,128	1,178	1,178	1,268
Area covered by water supply network (sqkm)	123	268	274	280	0
Total water supply connections (1000s)	350	0	371	381	708
Water connections in slums (1000s)	79	78	74	0	0
Days of supply per month	30	30	30	30	30



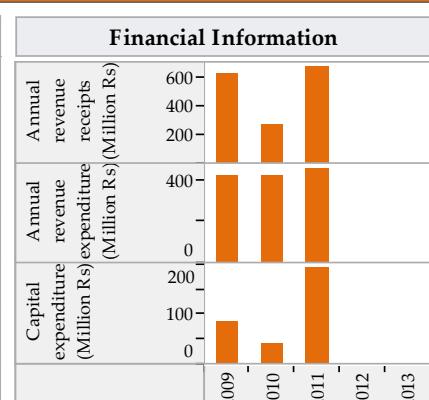
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	120	212	229	229	0
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	1,063	1,248	1,348	1,378	0
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	1,285	1,285	1,285	1,453
Total sewerage connections (1000s)	8,478	10,687	10,974	11,070	11,070
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	1,424	1,400	1,400	1,496	1,821
Waste collected/ transported to disposal site (TPD)	2,094	1,391	1,391	1,248	1,447
Waste at all types of processing facilities (TPD)	400	400	400	400	400
Waste disposed at compliant landfill sites (TPD)	80	80	80	40	24
Waste disposed in open dump sites (TPD)	750	991	991	687	1,247
Door to door collection - HHs and estbs (1000s)	930	1,135	1,199	1,272	1,453
Door to door collection - Slums (1000s)	58	98	93	0	0



Trends in Sector Performance : Surat (Gujarat)

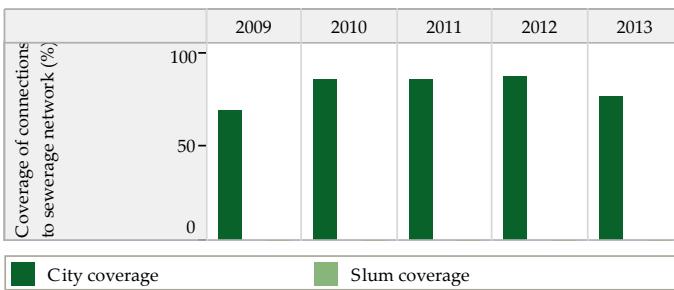
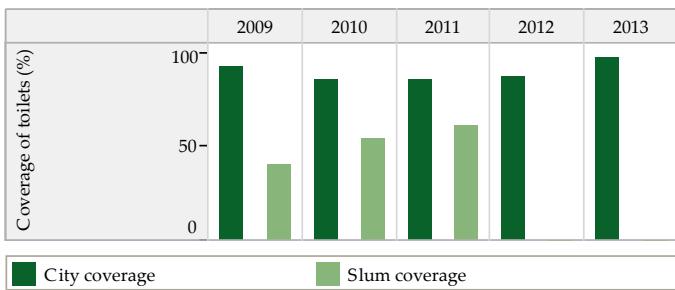


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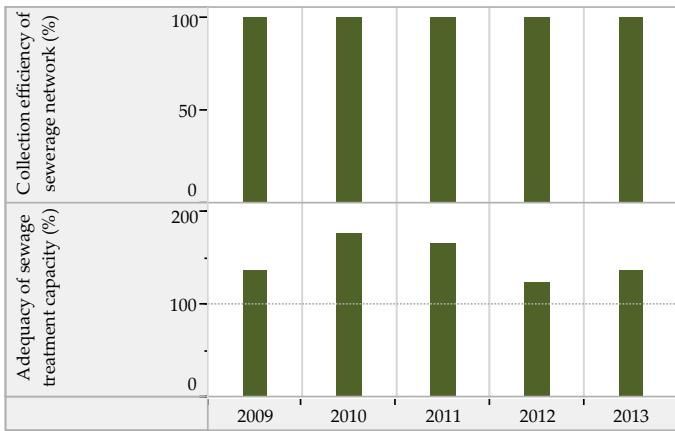
Trends in Sector Performance : Surat (Gujarat)

Wastewater Management

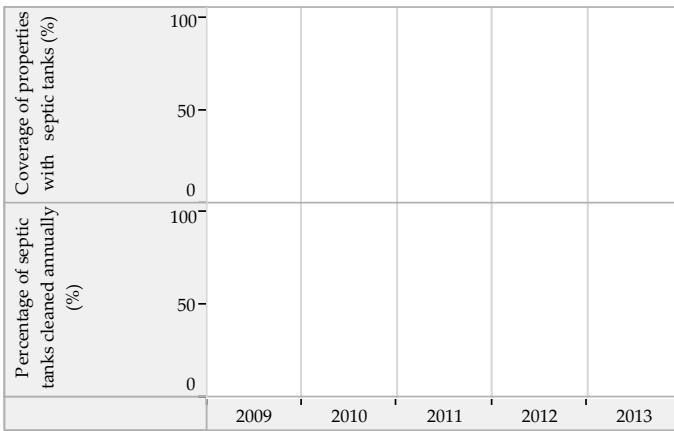
Coverage and Equity



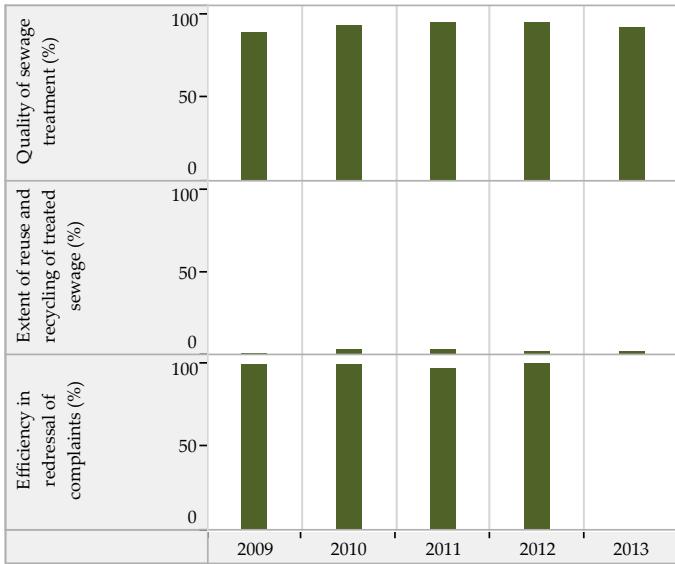
Service Level and Quality



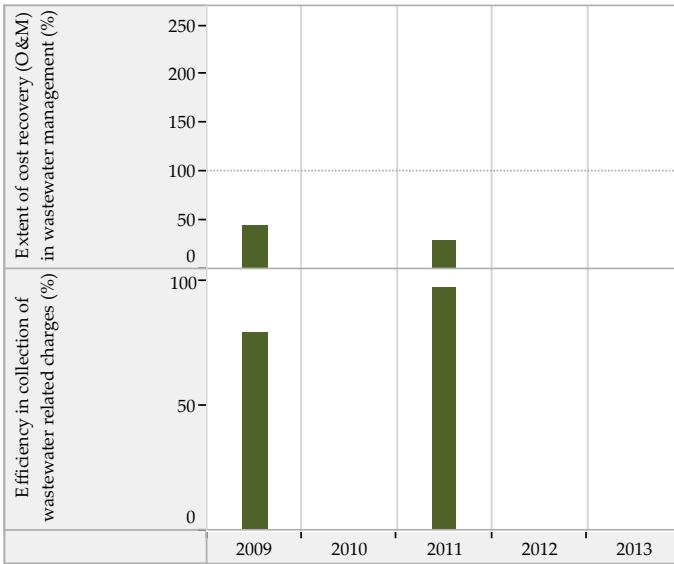
On-site Sanitation



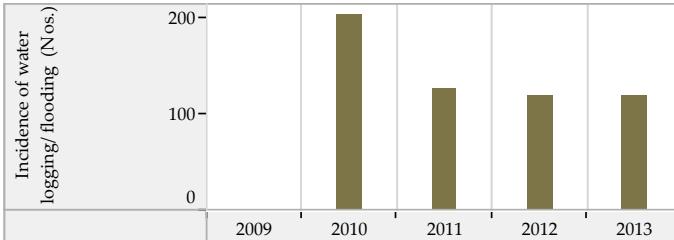
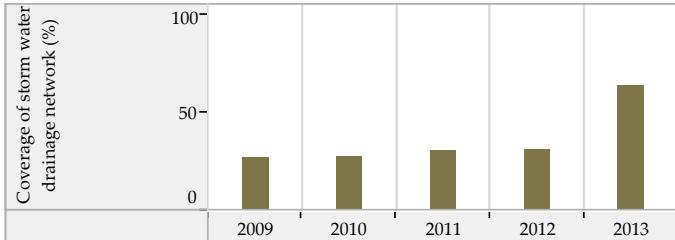
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vadodara (Gujarat) : ULB Overview

Class : MC



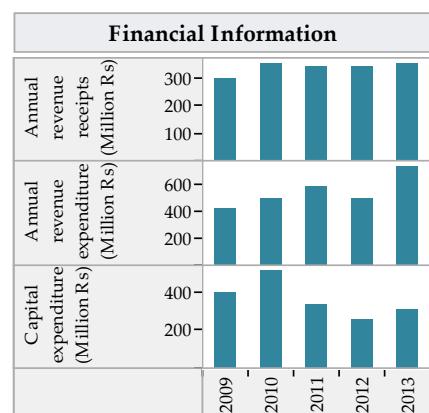
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	159	159	159	159	159
Present Population (1000s)	1,595	1,631	1,667	1,713	1,739
Households (1000s)	371	384	396	407	416
Slum population (1000s)	272	290	252	252	252
Slum HHs (1000s)	60	58	50	50	49
Capital receipts (Million Rs)	4,075	2,311	1,624	2,462	1,162
Capital expenditure (Million Rs)	1,543	4,423	3,788	1,088	3,578
Revenue receipts (Million Rs)	4,950	5,620	5,357	4,556	5,647
Revenue expenditure (Million Rs)	2,961	4,098	4,500	4,121	5,128

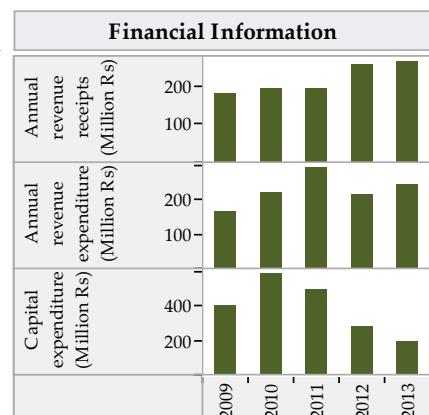
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	295	384	402	402	412
Surface sources (MLD)	120	113	131	131	141
Ground water (MLD)	175	271	271	271	271
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	145	145	145	145	145
Area covered by water supply network (sqkm)	0	122	127	140	0
Total water supply connections (1000s)	241	268	278	268	273
Water connections in slums (1000s)	33	36	45	45	0
Days of supply per month	30	30	30	30	30



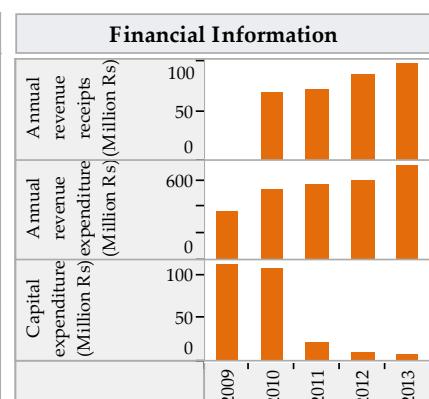
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	103	120	140	140	145
Area covered by closed drainage network (sqkm)	0	120	140	140	145
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	620	880	1,010	1,135	1,170
Length of covered drainage network (km)	0	880	1,010	1,135	1,170
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	258	310	619	619
Total sewerage connections (1000s)	2,413	4,331	4,425	4,650	4,864
Total sewerage connections in slums (1000s)	181	205	178	178	178



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	550	560	580	600	640
Waste collected/ transported to disposal site (TPD)	0	480	530	560	631
Waste at all types of processing facilities (TPD)	250	206	450	450	631
Waste disposed at compliant landfill sites (TPD)	0	0	150	170	250
Waste disposed in open dump sites (TPD)	230	330	80	80	0
Door to door collection - HHs and estbs (1000s)	380	461	475	489	512
Door to door collection - Slums (1000s)	0	50	50	50	49



Trends in Sector Performance : Vadodara (Gujarat)

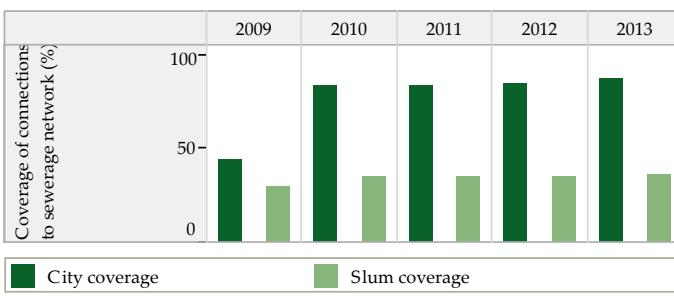
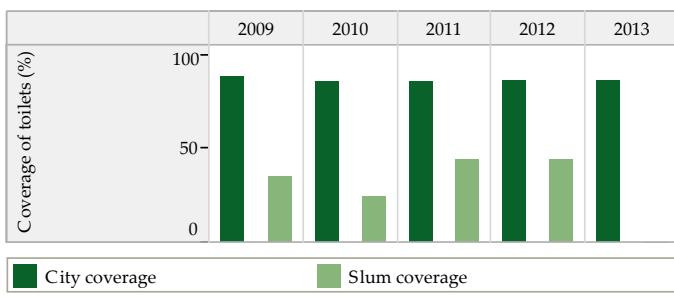


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Trends in Sector Performance : Vadodara (Gujarat)

Wastewater Management

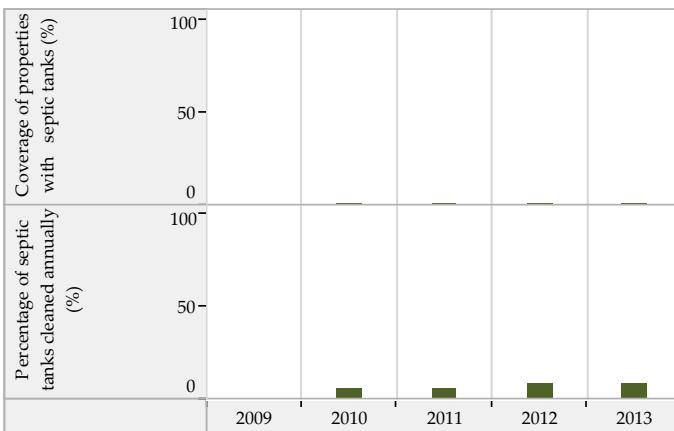
Coverage and Equity



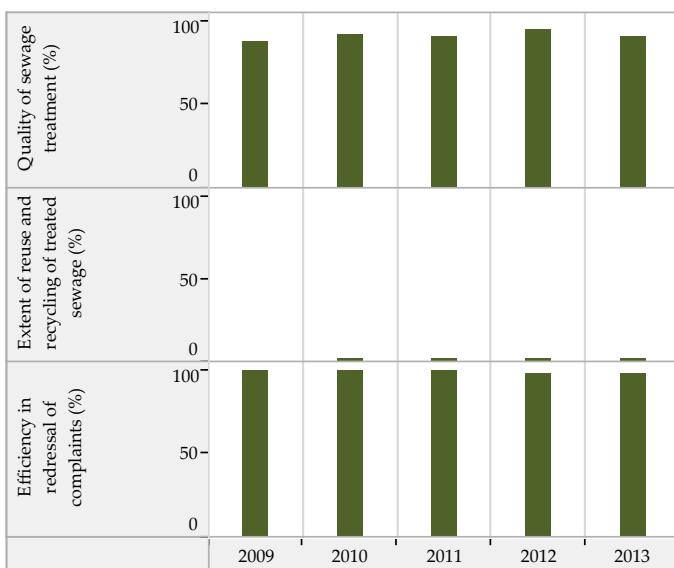
Service Level and Quality



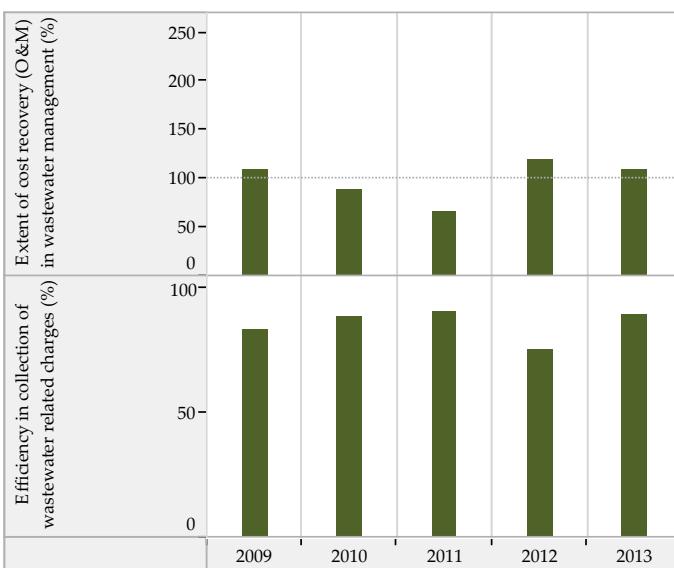
On-site Sanitation



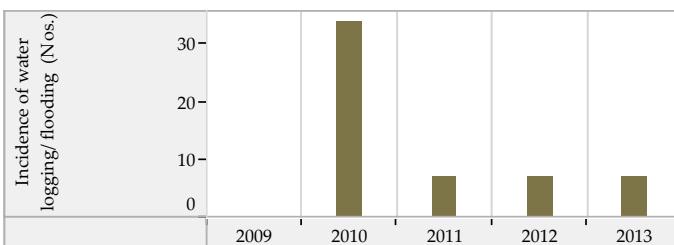
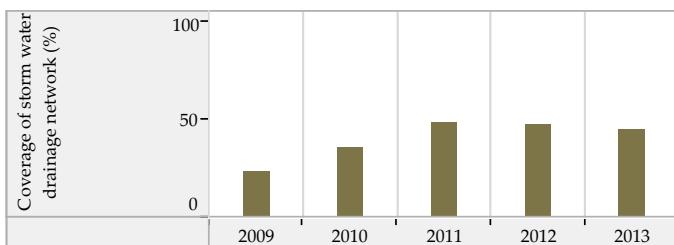
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

City Profiles

Class-A ULBs

Anand (Gujarat) : ULB Overview

Class : A

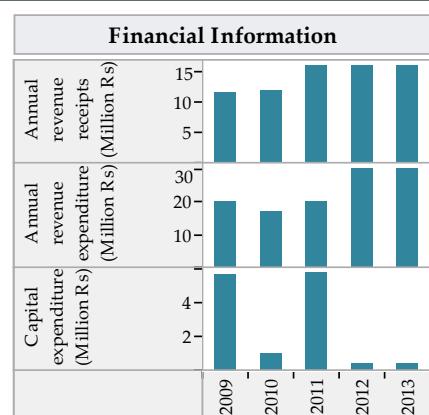


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	43	43	43	43	43
Present Population (1000s)	184	191	197	207	211
Households (1000s)	36	37	38	40	41
Slum population (1000s)	14	28	28	12	12
Slum HHs (1000s)	3	6	6	2	2
Capital receipts (Million Rs)	237	0	38	58	58
Capital expenditure (Million Rs)	13	27	44	30	30
Revenue receipts (Million Rs)	185	234	97	347	347
Revenue expenditure (Million Rs)	155	134	103	333	333

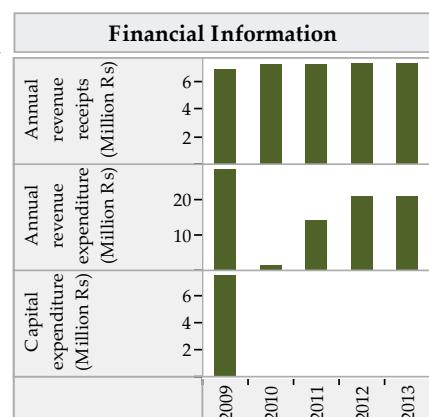
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	18	18	18	19	19
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	18	18	18	19	19
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	15	16	16	17	17
Total water supply connections (1000s)	27	26	26	26	26
Water connections in slums (1000s)	1	1	1	2	2
Days of supply per month	30	30	30	30	30



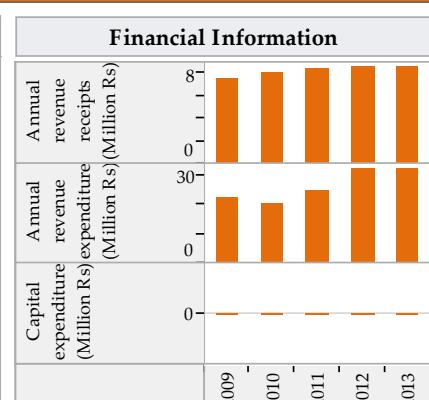
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10	19	19	10	10
Area covered by closed drainage network (sqkm)	0	18	18	0	0
Area covered by open drainage network (sqkm)	10	1	1	0	0
Total length of wastewater network (km)	71	71	71	71	71
Length of covered drainage network (km)	0	25	25	0	0
Length of open drainage network (km)	0	1	1	0	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	140	257	259	142	144
Total sewerage connections in slums (1000s)	8	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	50	42	45	55	55
Waste collected/ transported to disposal site (TPD)	0	39	44	54	53
Waste at all types of processing facilities (TPD)	2	0	15	15	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	40	37	33	40	53
Door to door collection - HHs and estbs (1000s)	48	49	50	56	53
Door to door collection - Slums (1000s)	3	6	6	2	2



Trends in Sector Performance : Anand (Gujarat)

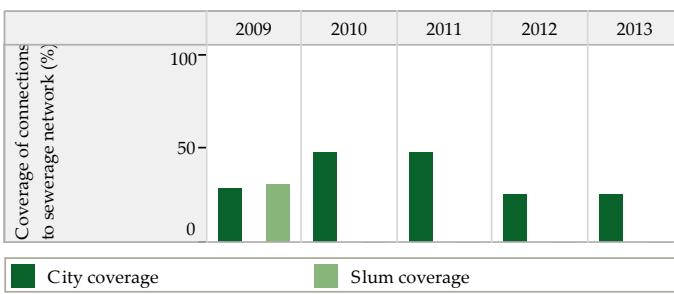
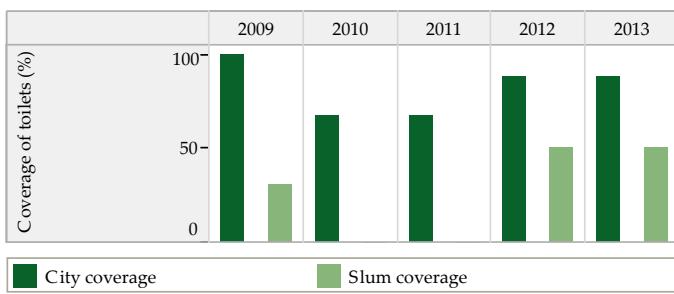


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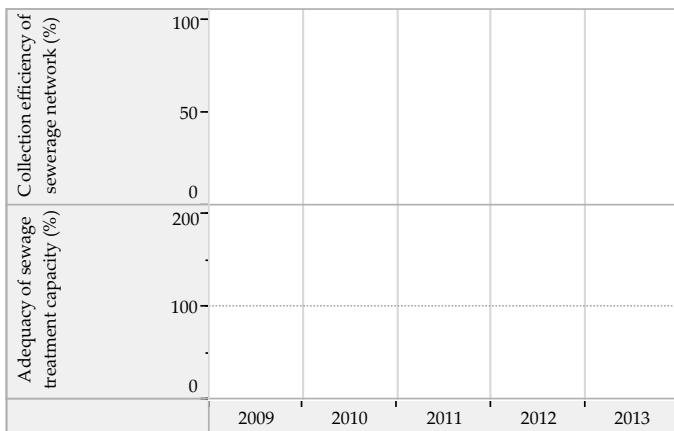
Trends in Sector Performance : Anand (Gujarat)

Wastewater Management

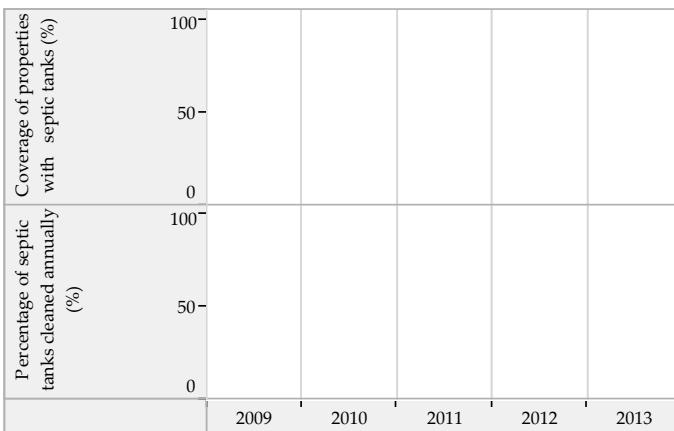
Coverage and Equity



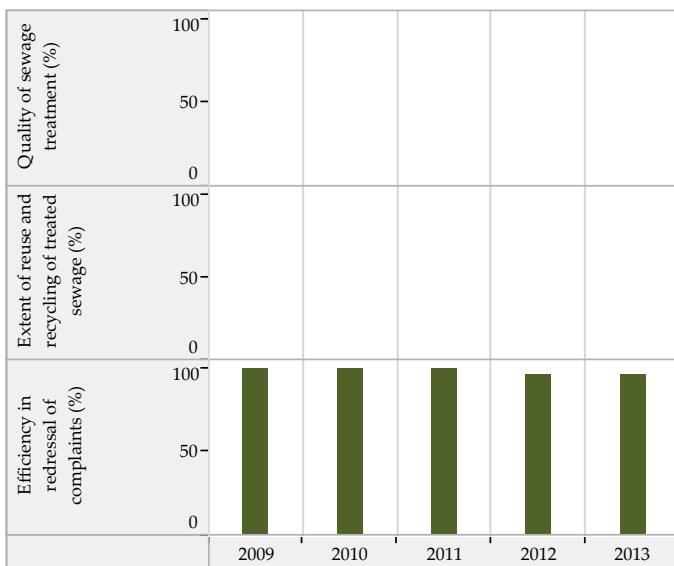
Service Level and Quality



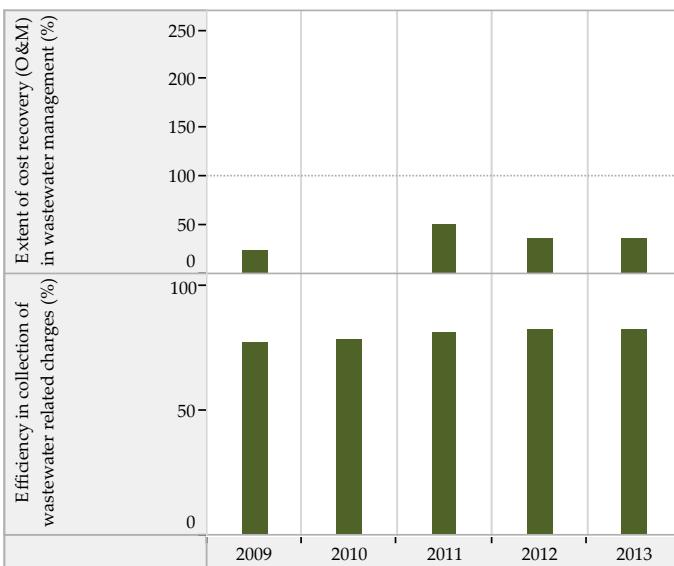
On-site Sanitation



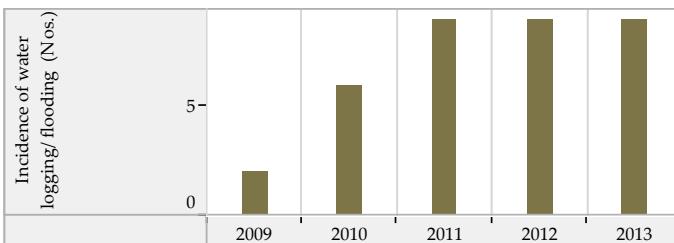
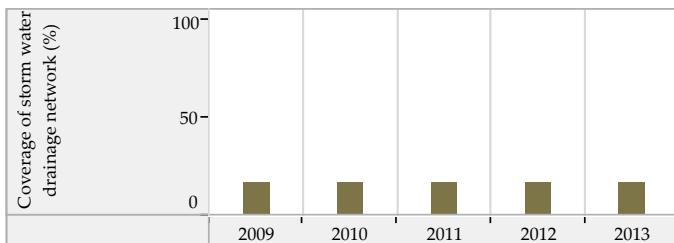
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bharuch (Gujarat) : ULB Overview

Class : A

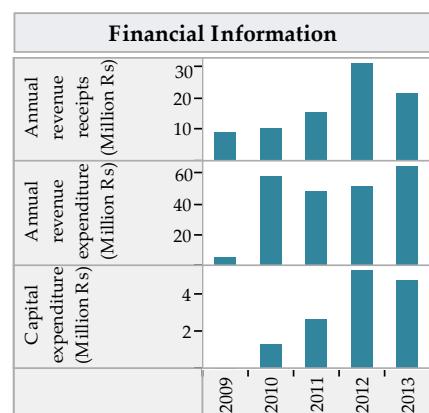


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17	19	19	17	17
Present Population (1000s)	165	167	169	171	173
Households (1000s)	35	36	36	37	38
Slum population (1000s)	18	18	18	23	23
Slum HHs (1000s)	4	4	4	5	5
Capital receipts (Million Rs)	-15	63	48	87	79
Capital expenditure (Million Rs)	0	9	25	38	38
Revenue receipts (Million Rs)	155	215	254	263	259
Revenue expenditure (Million Rs)	132	192	201	216	263

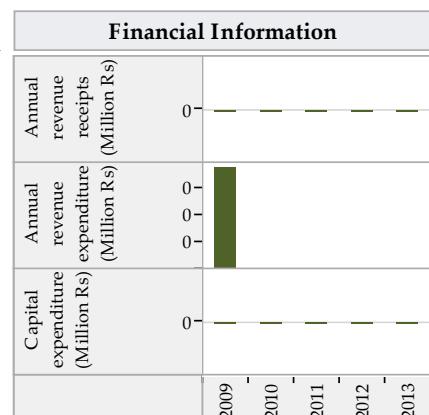
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	20	32	32	34	35
Surface sources (MLD)	14	32	32	33	35
Ground water (MLD)	6	0	0	0	0
Other sources (MLD)	0	0	0	1	0
Installed storage capacity (MLD)	23	37	37	37	37
Area covered by water supply network (sqkm)	14	14	14	14	14
Total water supply connections (1000s)	24	22	24	24	28
Water connections in slums (1000s)	0	0	0	1	1
Days of supply per month	30	30	30	30	30



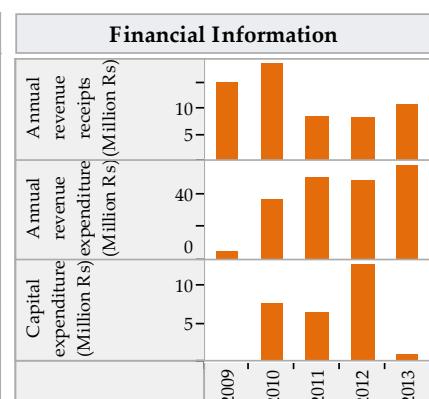
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	14	0	0	0	0
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	14	0	0	0	0
Total length of wastewater network (km)	260	176	176	176	176
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	260	176	176	176	176
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	60	70	70	75	77
Waste collected/ transported to disposal site (TPD)	38	70	70	74	75
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	55	70	70	74	75
Door to door collection - HHs and estbs (1000s)	56	47	48	48	49
Door to door collection - Slums (1000s)	0	0	0	5	5



Trends in Sector Performance : Bharuch (Gujarat)

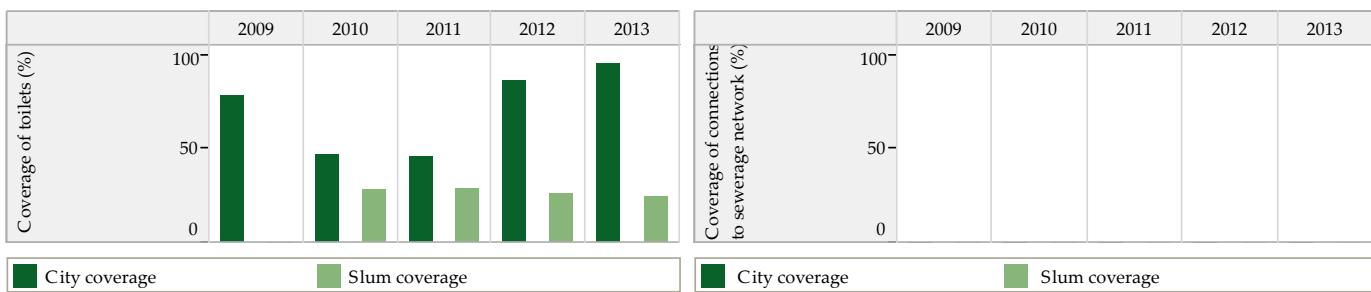


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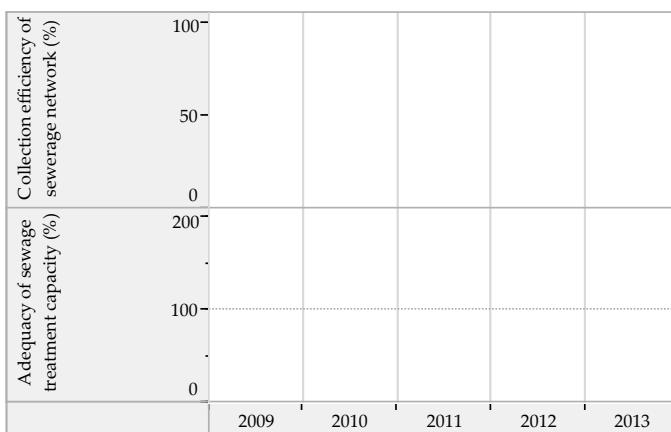
Trends in Sector Performance : Bharuch (Gujarat)

Wastewater Management

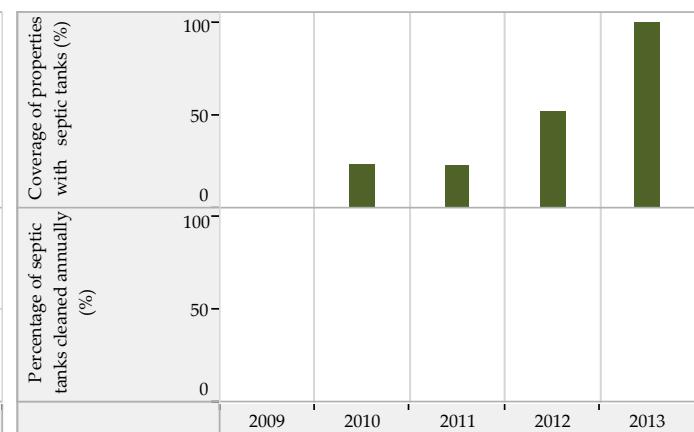
Coverage and Equity



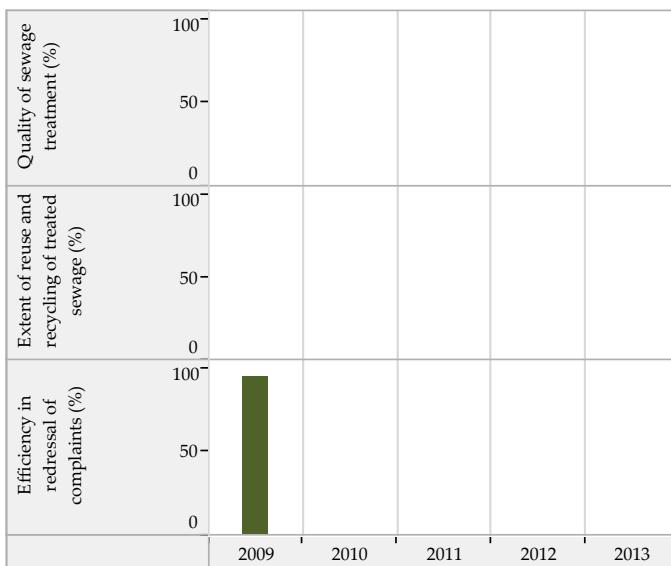
Service Level and Quality



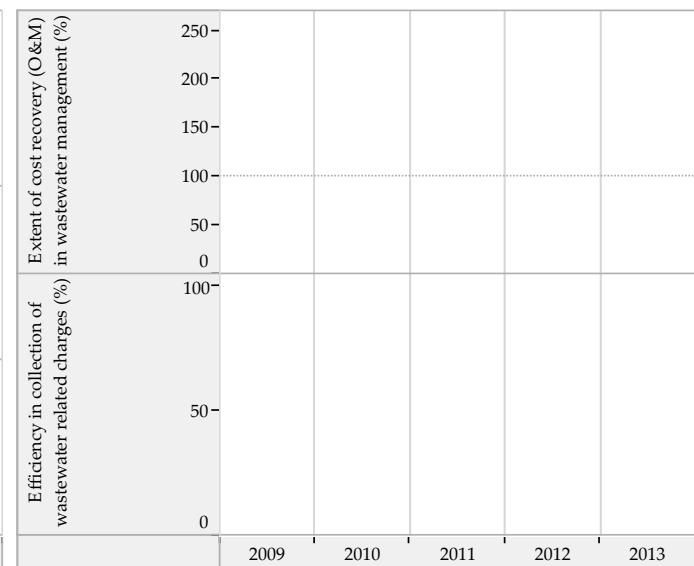
On-site Sanitation



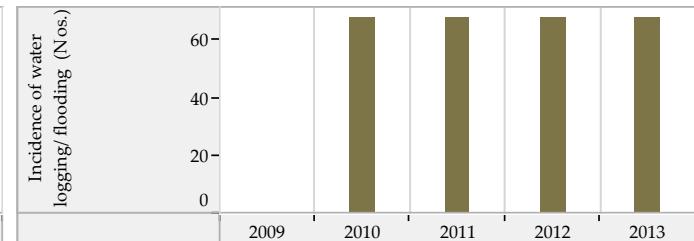
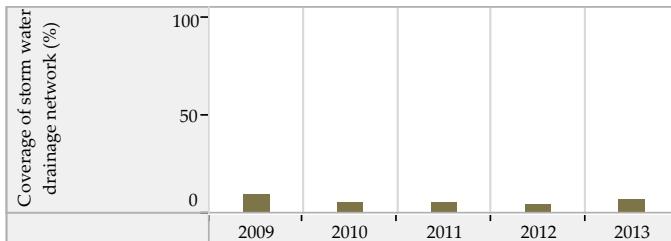
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Botad (Gujarat) : ULB Overview

Class : A

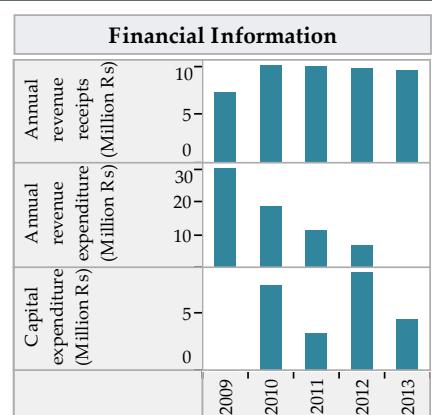


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	10	10	10	10	10
Present Population (1000s)	124	127	130	134	136
Households (1000s)	24	24	25	26	27
Slum population (1000s)	5	5	5	0	0
Slum HHs (1000s)	1	1	1	0	0
Capital receipts (Million Rs)	-85	6	39	15	92
Capital expenditure (Million Rs)	0	46	78	23	16
Revenue receipts (Million Rs)	48	78	97	94	41
Revenue expenditure (Million Rs)	59	56	69	95	41

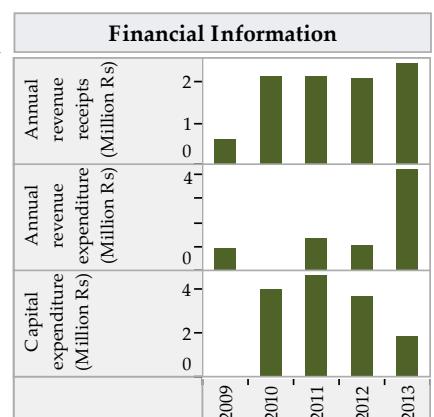
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	12	11	11	11	10
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	1	0	0	0	0
Other sources (MLD)	12	11	11	11	10
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	8	10	10	10	0
Total water supply connections (1000s)	13	11	14	14	15
Water connections in slums (1000s)	0	0	0	0	0
Days of supply per month	10	4	4	8	8



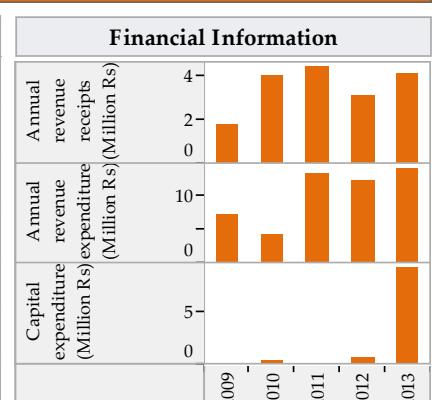
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7	7	7	8	0
Area covered by closed drainage network (sqkm)	7	2	2	2	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	43	53	53	58	0
Length of covered drainage network (km)	43	7	7	8	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	50	50	50	52
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	32	27	30	31	32
Waste collected/ transported to disposal site (TPD)	31	27	29	31	76
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	27	26	29	31	31
Door to door collection - HHs and estbs (1000s)	31	34	35	36	27
Door to door collection - Slums (1000s)	1	1	1	0	0



Trends in Sector Performance : Botad (Gujarat)

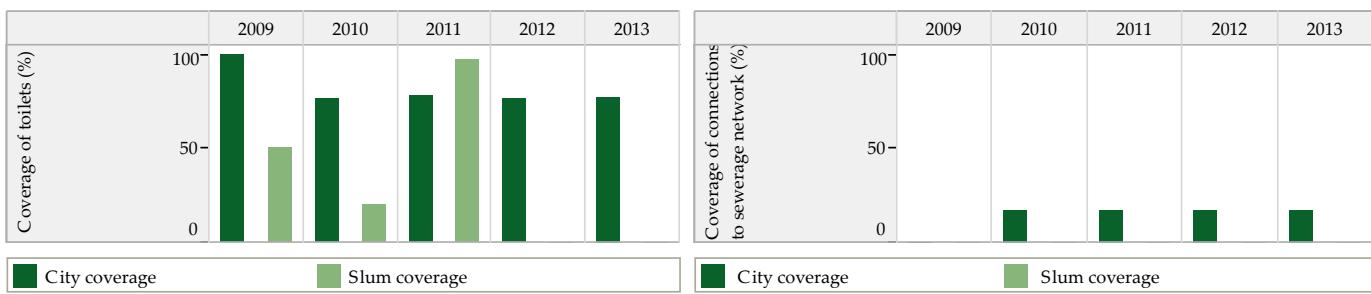


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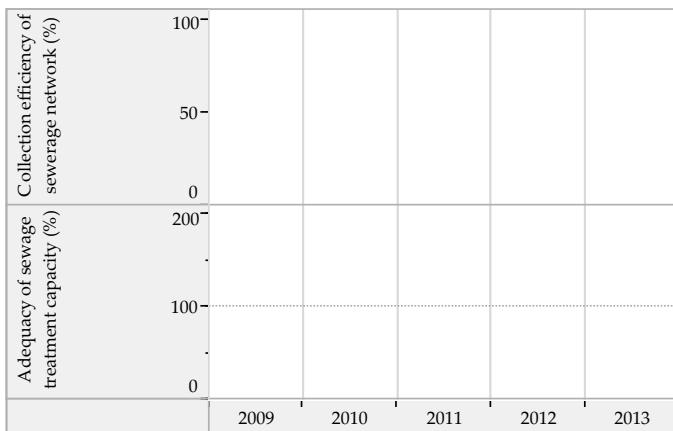
Trends in Sector Performance : Botad (Gujarat)

Wastewater Management

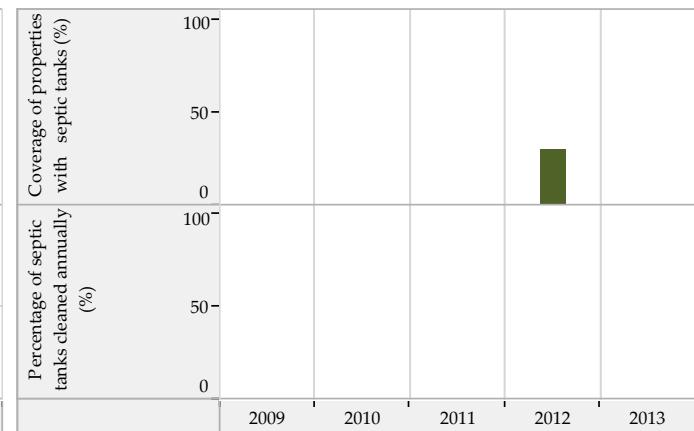
Coverage and Equity



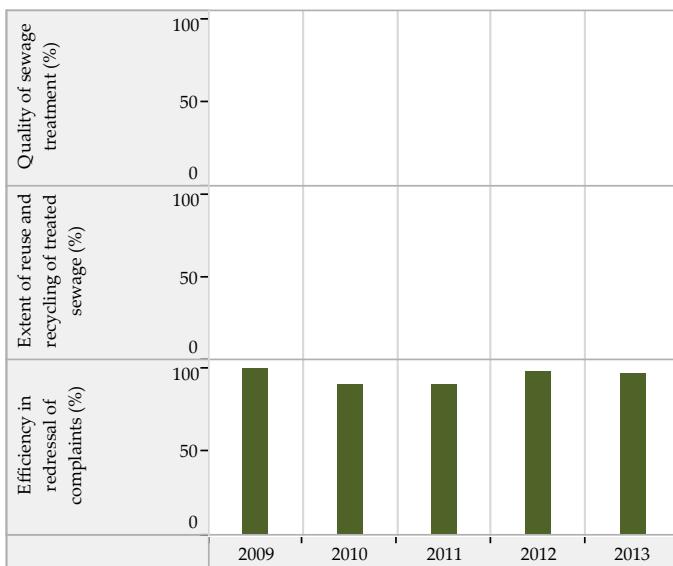
Service Level and Quality



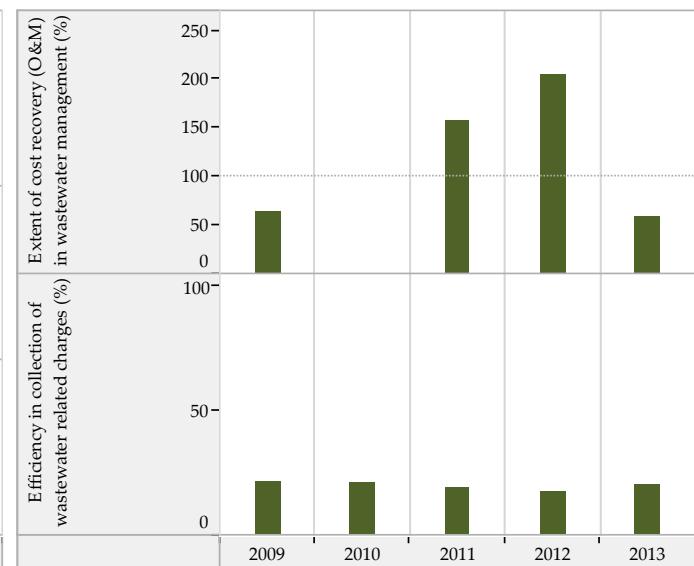
On-site Sanitation



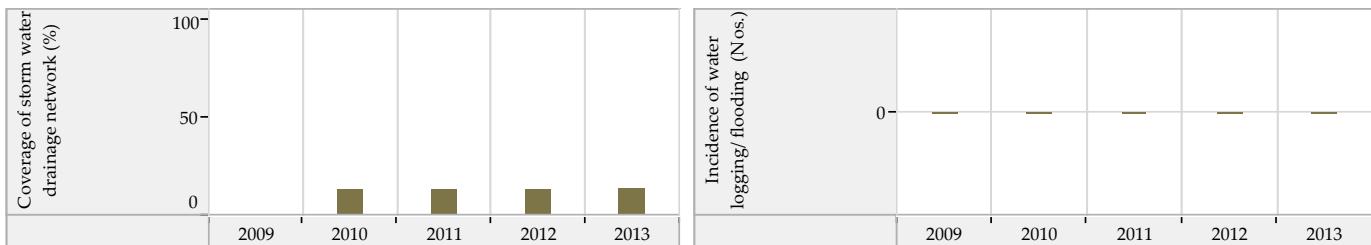
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Gandhidham (Gujarat) : ULB Overview

Class : A

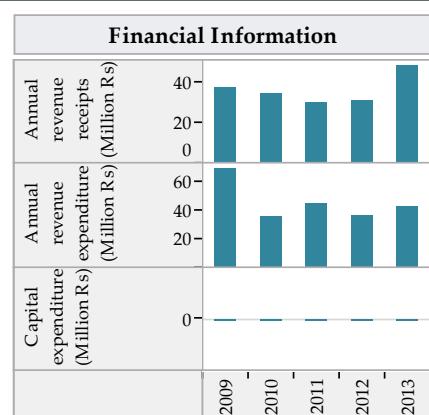


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	30	30	30	30	30
Present Population (1000s)	229	238	248	264	267
Households (1000s)	49	52	54	58	59
Slum population (1000s)	25	50	50	50	51
Slum HHs (1000s)	7	12	12	12	12
Capital receipts (Million Rs)	-218	15	55	40	97
Capital expenditure (Million Rs)	0	0	0	19	75
Revenue receipts (Million Rs)	182	93	165	142	171
Revenue expenditure (Million Rs)	172	103	166	134	229

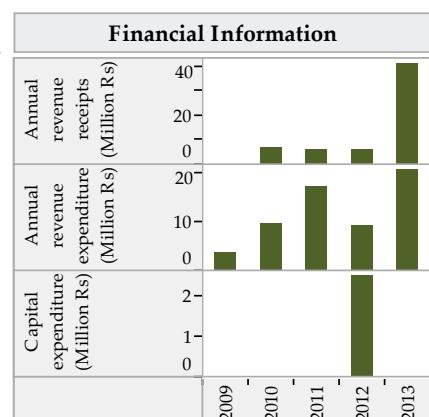
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	27	25	25	25	25
Surface sources (MLD)	27	25	25	25	25
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	40	40	40	40	40
Area covered by water supply network (sqkm)	30	30	30	30	30
Total water supply connections (1000s)	28	28	28	39	39
Water connections in slums (1000s)	0	0	0	0	0
Days of supply per month	8	7	7	8	10



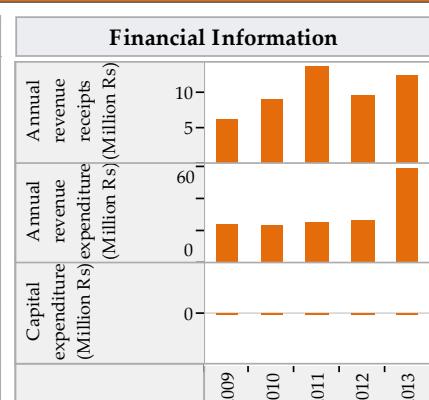
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	28	30	30	30	30
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	0	350	350	350	350
Length of covered drainage network (km)	0	0	0	0	35
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	360	404	410	459	470
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	62	80	80	80	56
Waste collected/ transported to disposal site (TPD)	56	64	64	76	424
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	56	64	64	76	56
Door to door collection - HHs and estbs (1000s)	43	17	17	17	40
Door to door collection - Slums (1000s)	0	0	0	0	0



Trends in Sector Performance : Gandhidham (Gujarat)

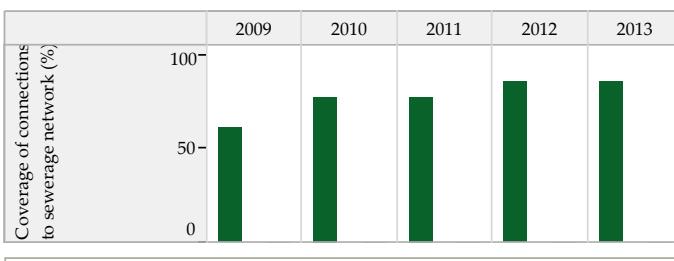
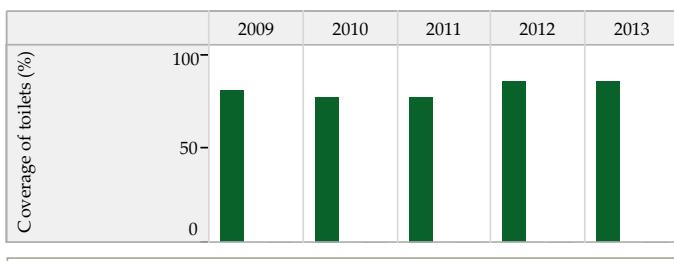


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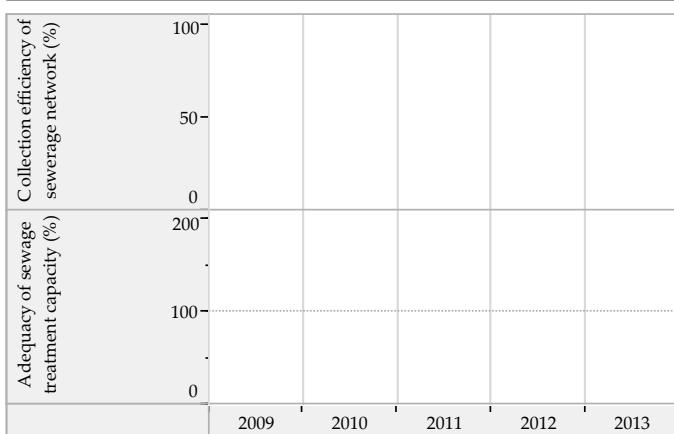
Trends in Sector Performance : Gandhidham (Gujarat)

Wastewater Management

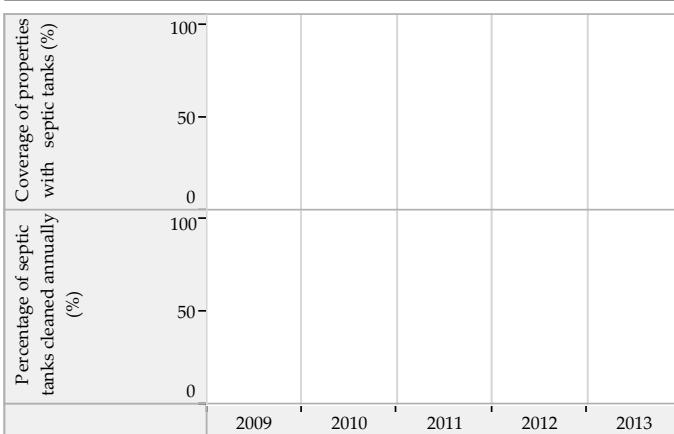
Coverage and Equity



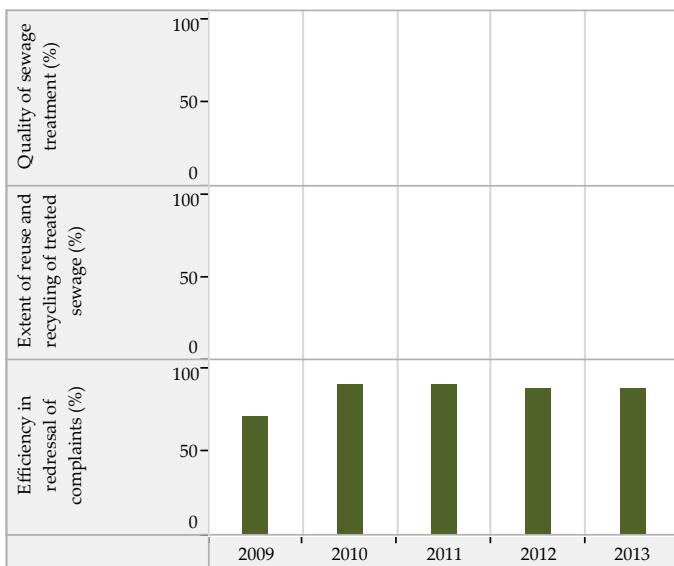
Service Level and Quality



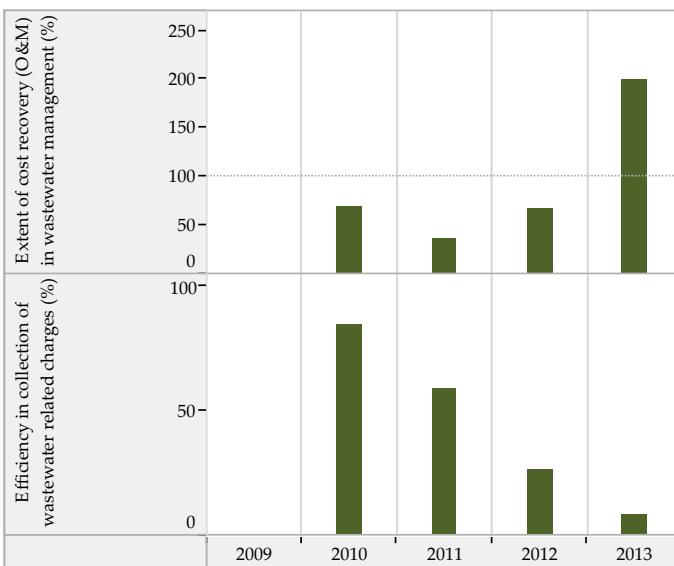
On-site Sanitation



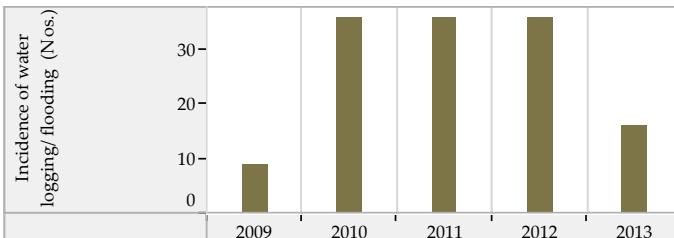
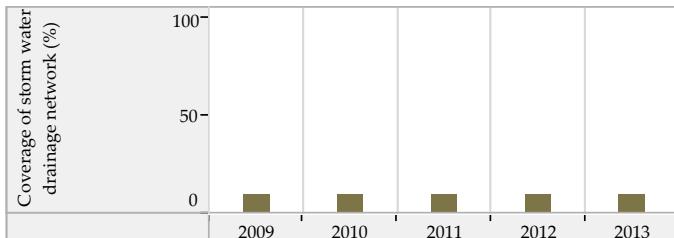
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Godhara (Gujarat) : ULB Overview

Class : A

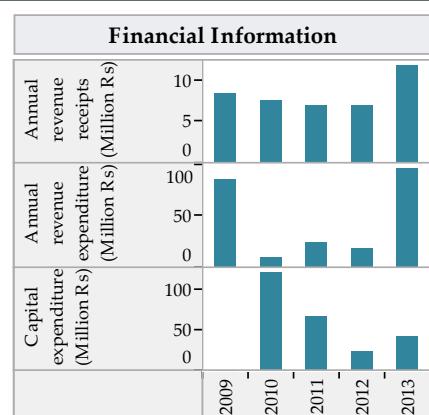


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	20	20	20	20	20
Present Population (1000s)	139	141	143	146	147
Households (1000s)	27	28	29	29	30
Slum population (1000s)	15	21	21	36	36
Slum HHs (1000s)	3	4	4	7	7
Capital receipts (Million Rs)	-55	142	15	52	149
Capital expenditure (Million Rs)	0	151	103	67	204
Revenue receipts (Million Rs)	118	121	145	104	134
Revenue expenditure (Million Rs)	170	106	151	155	158

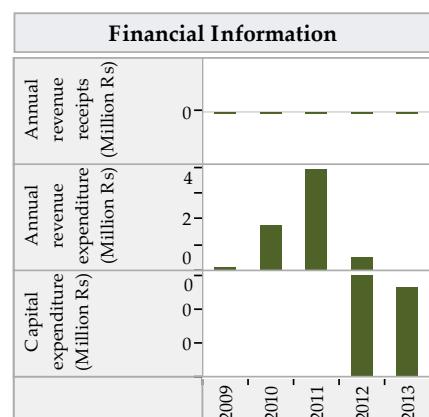
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	13	10	10	12	13
Surface sources (MLD)	6	0	0	0	12
Ground water (MLD)	0	2	2	2	0
Other sources (MLD)	7	8	8	10	0
Installed storage capacity (MLD)	10	0	0	0	28
Area covered by water supply network (sqkm)	15	15	15	15	16
Total water supply connections (1000s)	20	24	24	22	0
Water connections in slums (1000s)	1	0	0	0	0
Days of supply per month	30	30	30	30	30



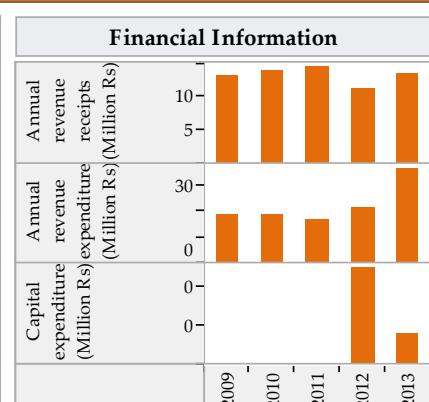
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	14	0	0	0	0
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	14	0	0	0	0
Total length of wastewater network (km)	103	90	90	90	95
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	103	90	90	90	95
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	40	40	40	40	45
Waste collected/ transported to disposal site (TPD)	13	39	39	39	45
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	36	39	39	39	45
Door to door collection - HHs and estbs (1000s)	27	35	36	38	40
Door to door collection - Slums (1000s)	0	2	2	3	3



Trends in Sector Performance : Godhara (Gujarat)

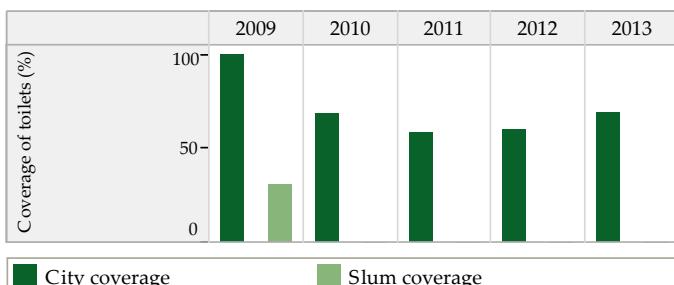


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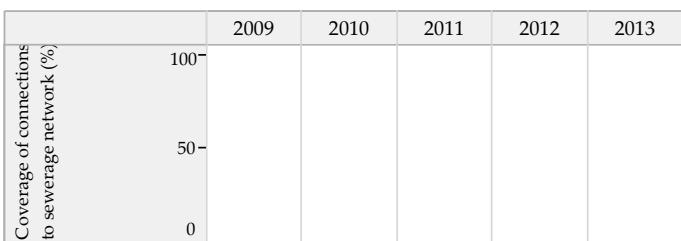
Trends in Sector Performance : Godhara (Gujarat)

Wastewater Management

Coverage and Equity

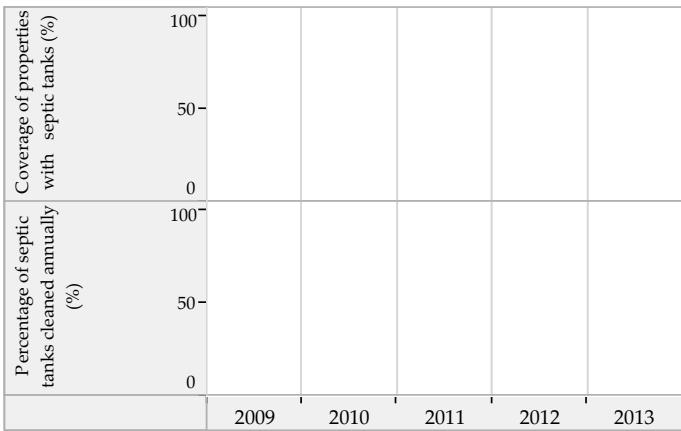
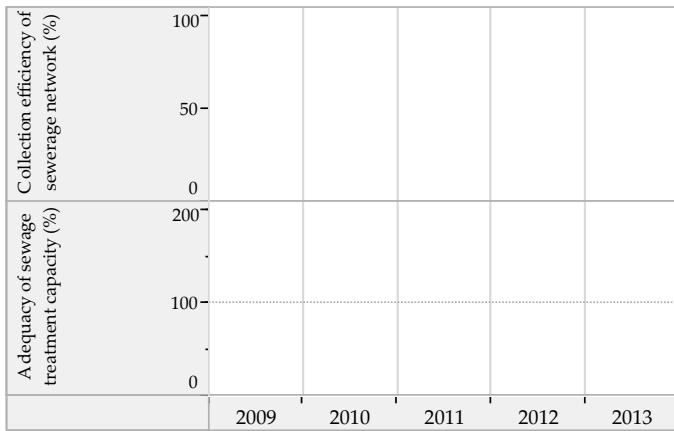


█ City coverage █ Slum coverage

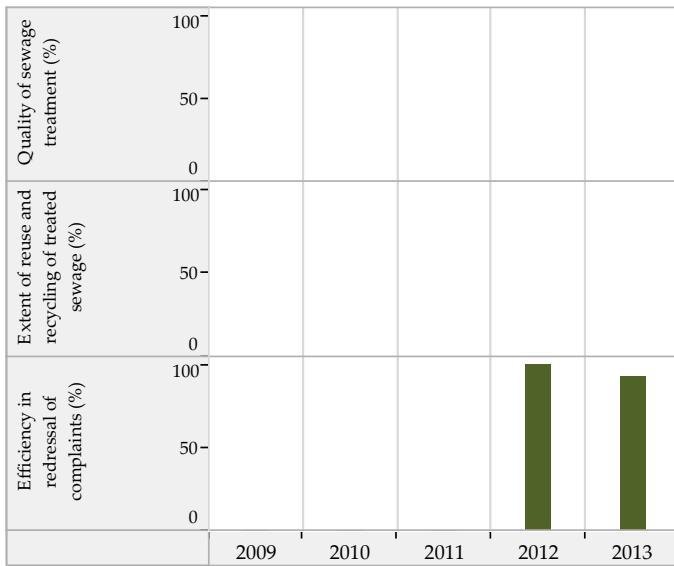


█ City coverage █ Slum coverage

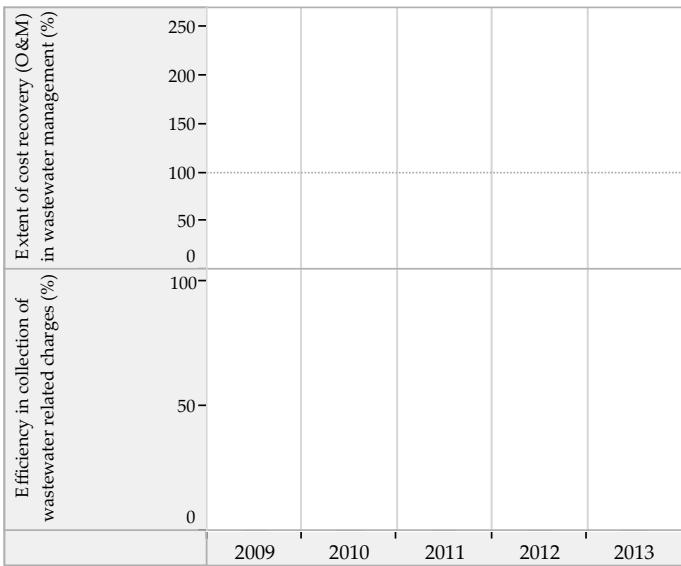
Service Level and Quality



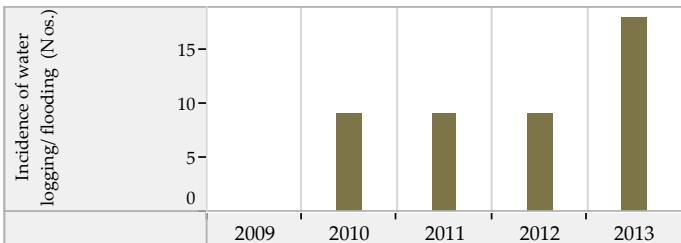
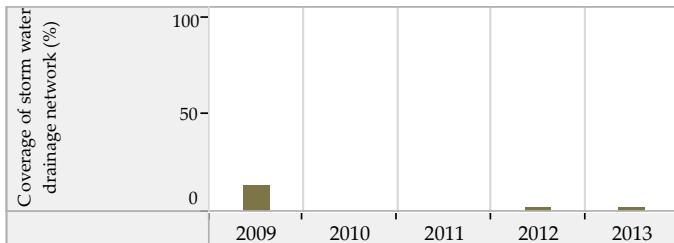
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Jetpur (Gujarat) : ULB Overview

Class : A

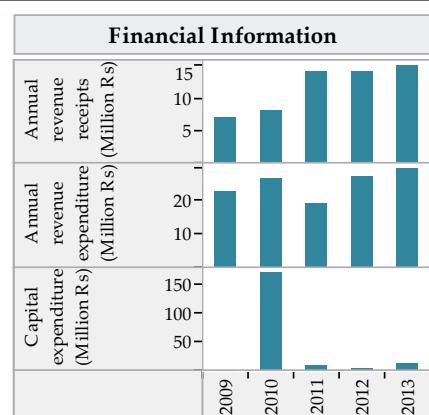


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	36	36	36	36	36
Present Population (1000s)	116	117	119	120	121
Households (1000s)	23	23	24	24	25
Slum population (1000s)	44	44	44	43	43
Slum HHs (1000s)	9	9	9	9	9
Capital receipts (Million Rs)	43	170	86	0	0
Capital expenditure (Million Rs)	0	186	125	26	35
Revenue receipts (Million Rs)	85	161	149	174	115
Revenue expenditure (Million Rs)	98	118	131	134	37

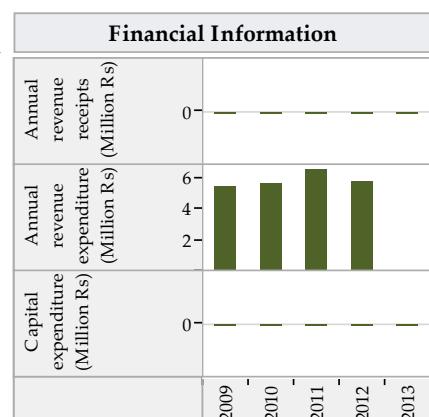
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	15	15	15	15	15
Surface sources (MLD)	15	0	0	0	13
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	15	15	15	2
Installed storage capacity (MLD)	20	20	20	20	20
Area covered by water supply network (sqkm)	36	0	0	30	30
Total water supply connections (1000s)	18	19	19	22	23
Water connections in slums (1000s)	8	0	0	0	3
Days of supply per month	15	15	15	15	18



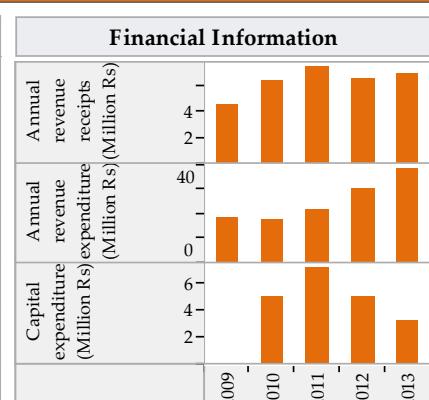
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	29	26	26	26	0
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	29	26	26	26	0
Total length of wastewater network (km)	106	107	107	106	0
Length of covered drainage network (km)	0	1	1	0	0
Length of open drainage network (km)	106	106	106	106	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	53	50	50	60	60
Waste collected/ transported to disposal site (TPD)	45	42	42	51	58
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	45	49	49	51	58
Door to door collection - HHs and estbs (1000s)	42	32	32	35	32
Door to door collection - Slums (1000s)	8	9	9	9	9



Trends in Sector Performance : Jetpur (Gujarat)

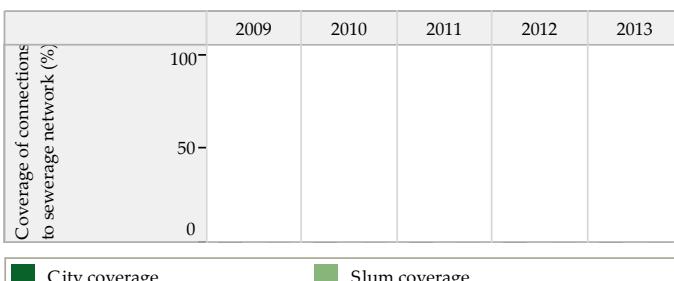
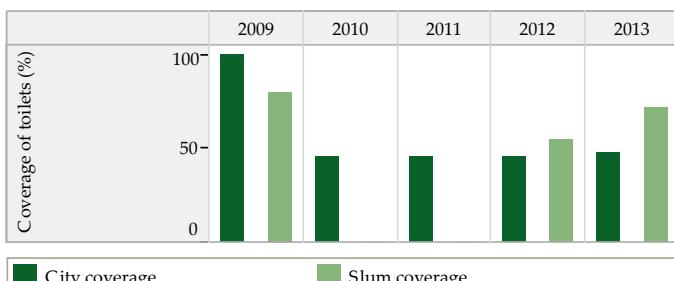


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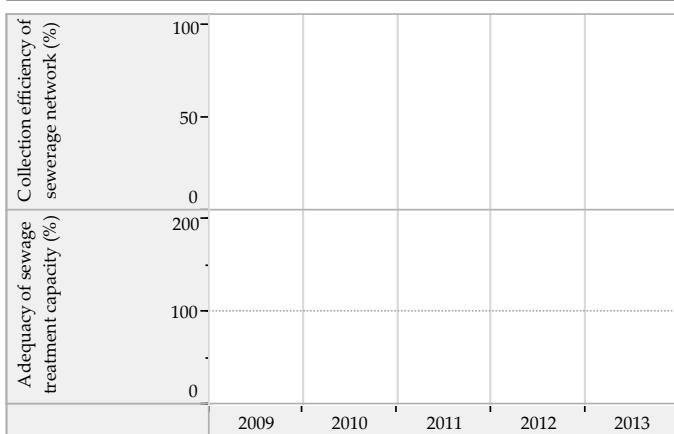
Trends in Sector Performance : Jetpur (Gujarat)

Wastewater Management

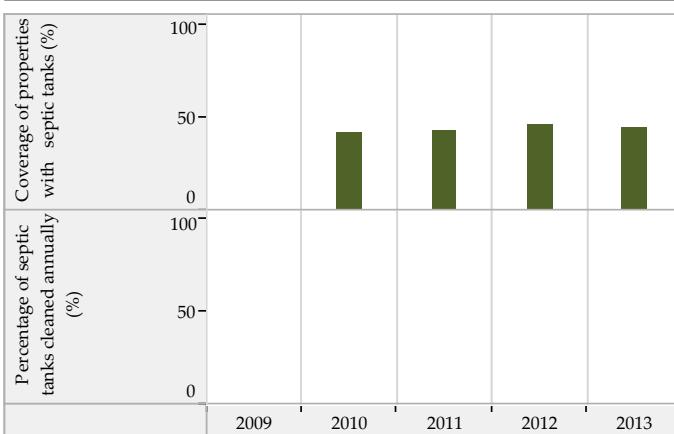
Coverage and Equity



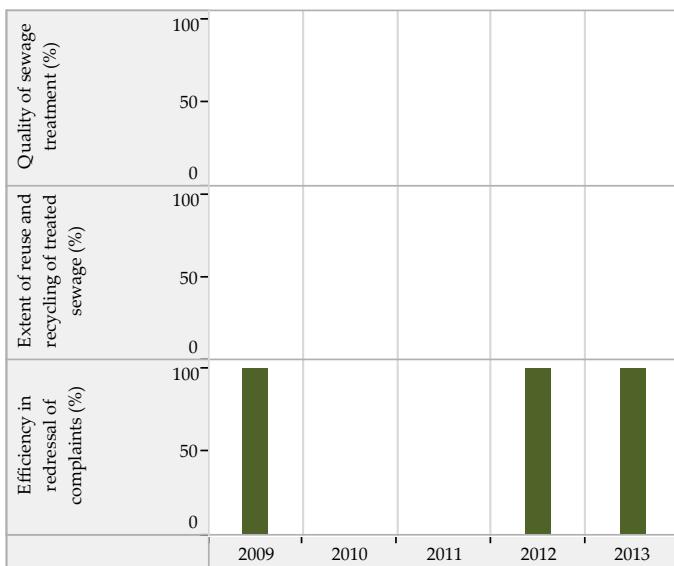
Service Level and Quality



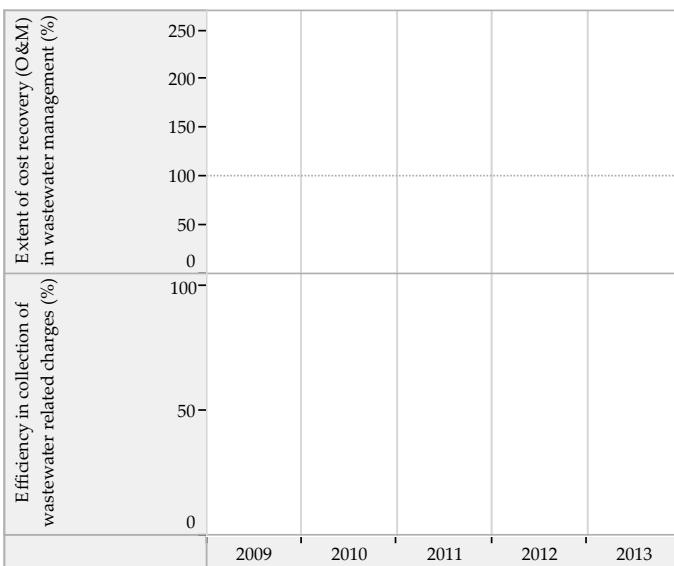
On-site Sanitation



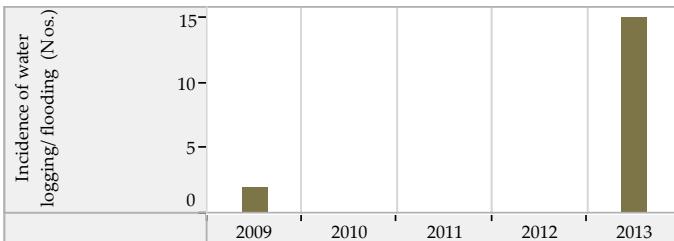
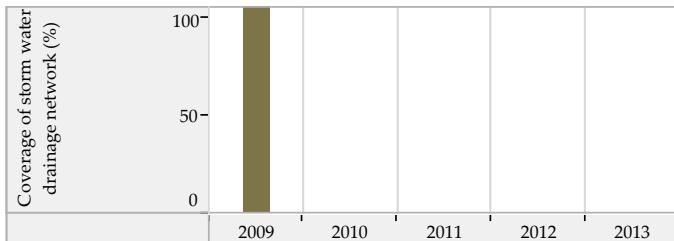
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Kalol (Gujarat) : ULB Overview

Class : A

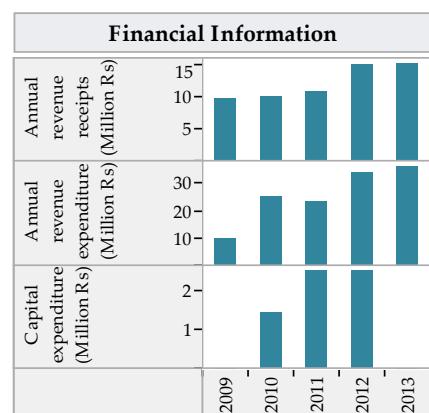


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17	17	17	17	17
Present Population (1000s)	110	111	112	113	121
Households (1000s)	25	26	27	27	27
Slum population (1000s)	29	29	29	29	29
Slum HHs (1000s)	6	6	6	6	6
Capital receipts (Million Rs)	-71	0	22	0	0
Capital expenditure (Million Rs)	0	1	20	20	24
Revenue receipts (Million Rs)	146	120	140	0	134
Revenue expenditure (Million Rs)	101	118	110	0	203

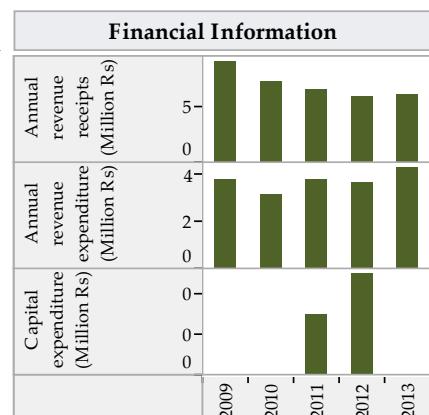
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	11	11	15	17	17
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	3	3	2	2	2
Other sources (MLD)	8	8	13	15	15
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	16	16	16	16	16
Total water supply connections (1000s)	18	18	18	17	17
Water connections in slums (1000s)	2	2	2	5	5
Days of supply per month	30	30	30	30	30



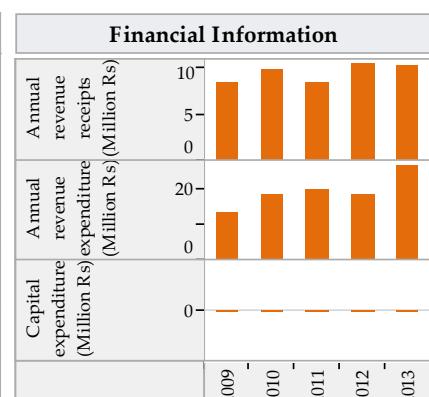
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12	17	17	16	16
Area covered by closed drainage network (sqkm)	2	14	14	15	1
Area covered by open drainage network (sqkm)	2	3	3	0	0
Total length of wastewater network (km)	44	44	44	80	129
Length of covered drainage network (km)	3	1	1	2	2
Length of open drainage network (km)	7	8	8	5	5
Installed STP capacity (MLD)	0	25	25	25	25
Total sewerage connections (1000s)	208	195	211	173	273
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	22	29	30	33	35
Waste collected/ transported to disposal site (TPD)	22	95	95	31	35
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	22	29	29	30	35
Door to door collection - HHs and estbs (1000s)	34	32	33	38	37
Door to door collection - Slums (1000s)	0	0	0	6	6

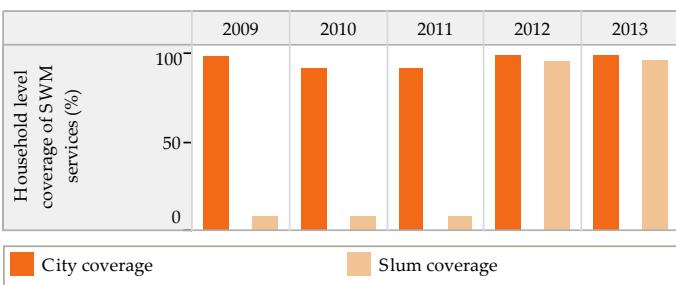
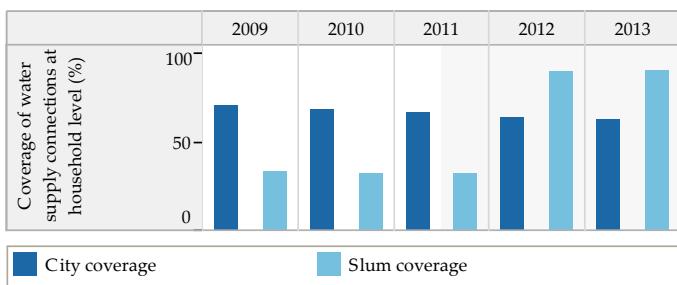


Trends in Sector Performance : Kalol (Gujarat)

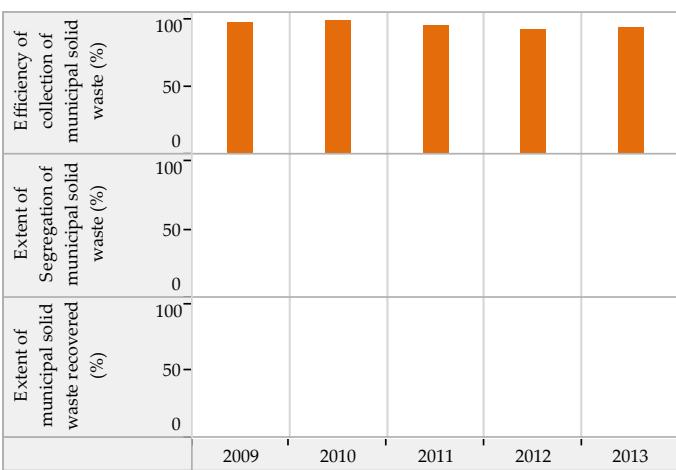
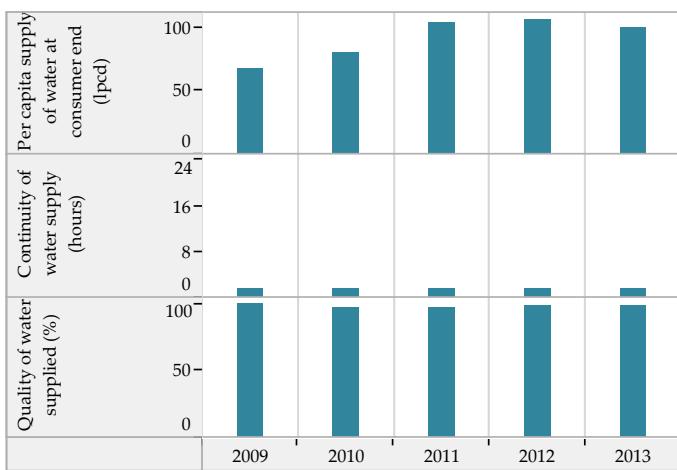
Water Supply

Solid Waste Management

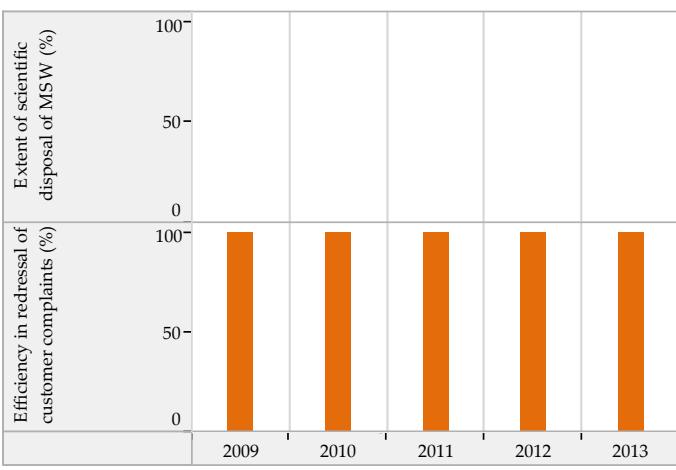
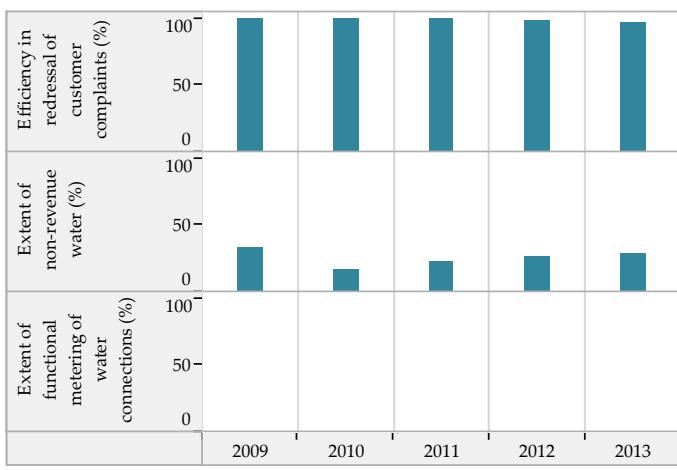
Coverage and Equity



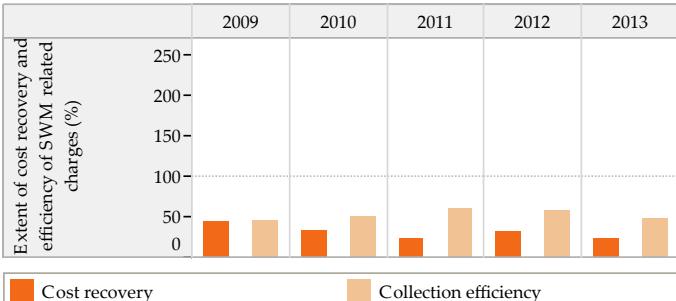
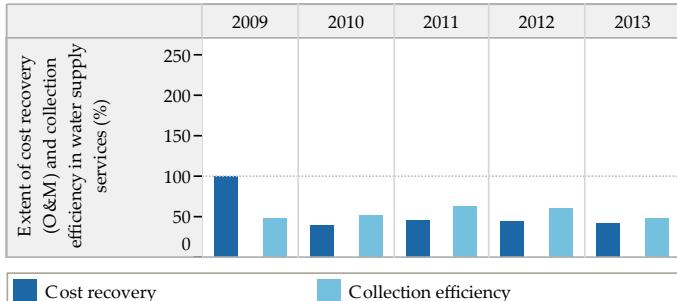
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

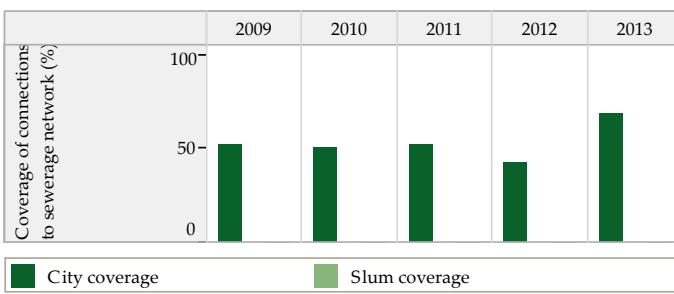
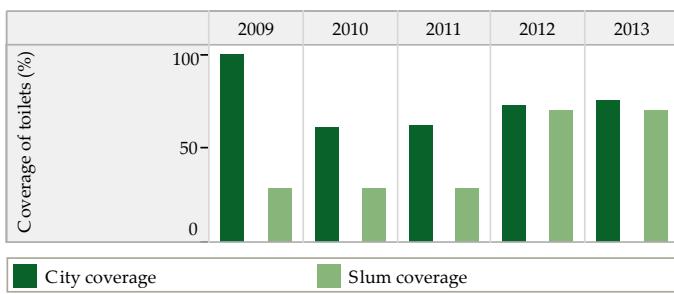


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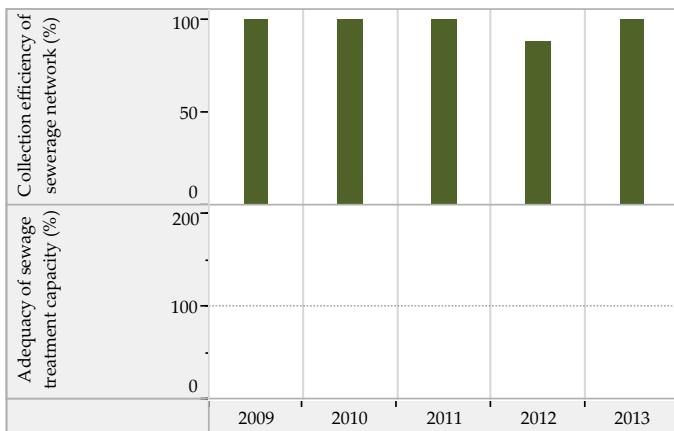
Trends in Sector Performance : Kalol (Gujarat)

Wastewater Management

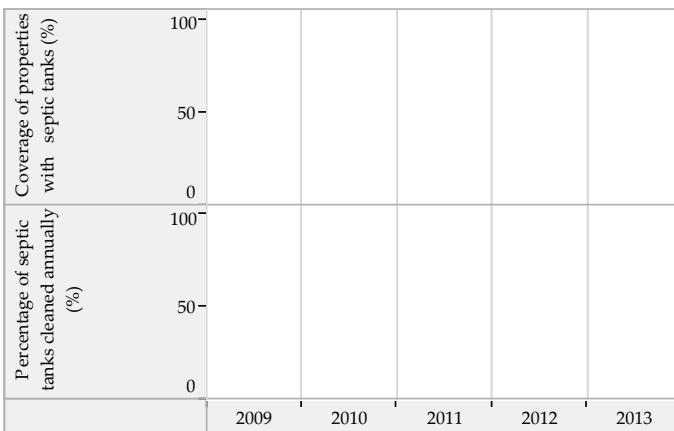
Coverage and Equity



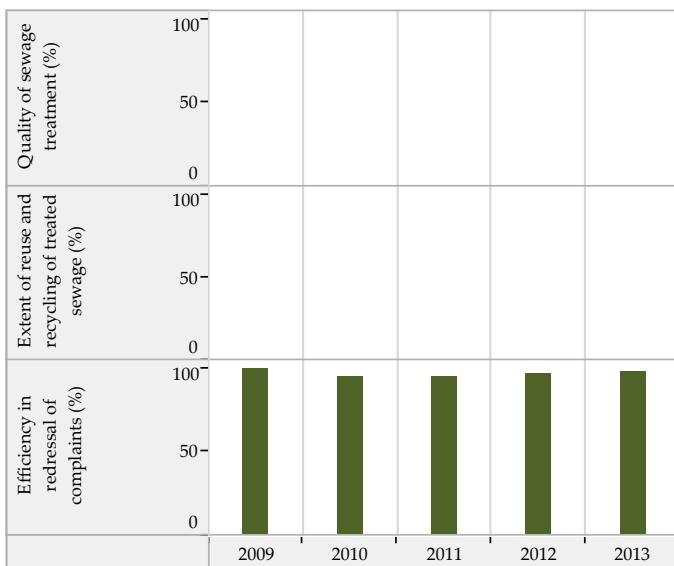
Service Level and Quality



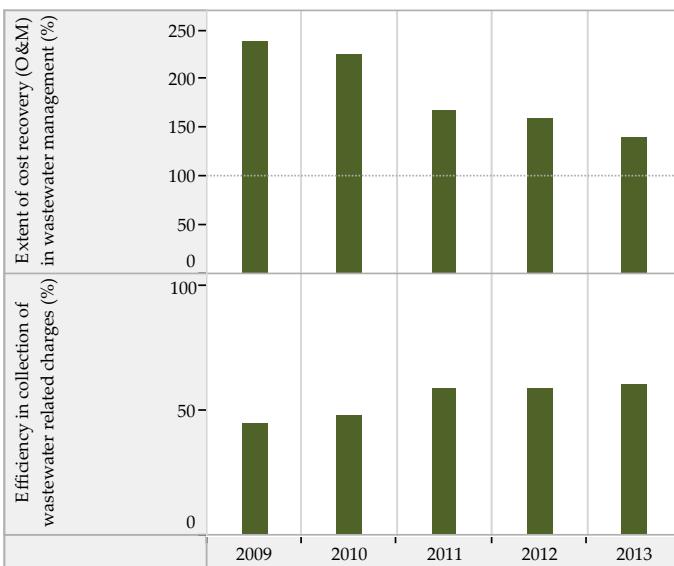
On-site Sanitation



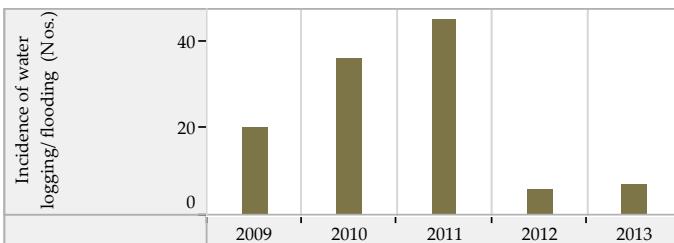
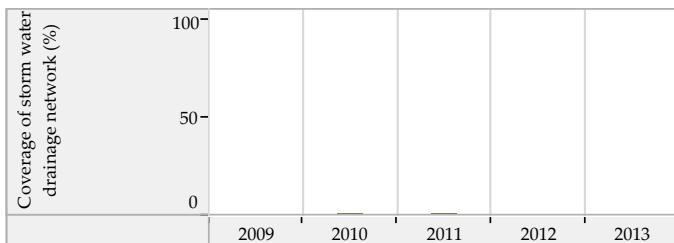
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mehsana (Gujarat) : ULB Overview

Class : A

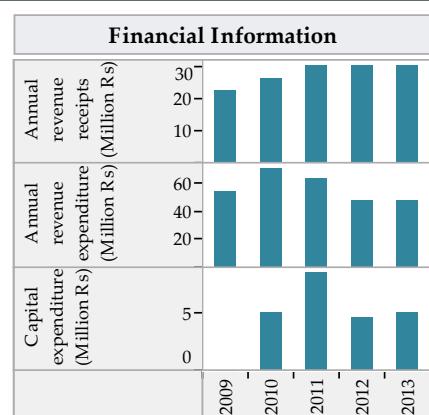


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	30	32	32	32	32
Present Population (1000s)	167	176	184	200	201
Households (1000s)	35	37	39	43	43
Slum population (1000s)	28	26	26	26	26
Slum HHs (1000s)	5	9	9	9	9
Capital receipts (Million Rs)	205	34	47	49	54
Capital expenditure (Million Rs)	0	31	30	71	78
Revenue receipts (Million Rs)	160	243	270	202	222
Revenue expenditure (Million Rs)	124	146	152	121	133

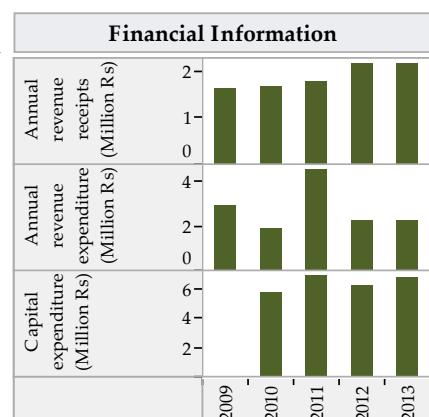
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	26	28	28	30	31
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	7	7	7	7	7
Other sources (MLD)	19	21	21	23	23
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	28	29	29	32	32
Total water supply connections (1000s)	33	33	34	37	37
Water connections in slums (1000s)	0	0	0	3	3
Days of supply per month	30	30	30	30	30



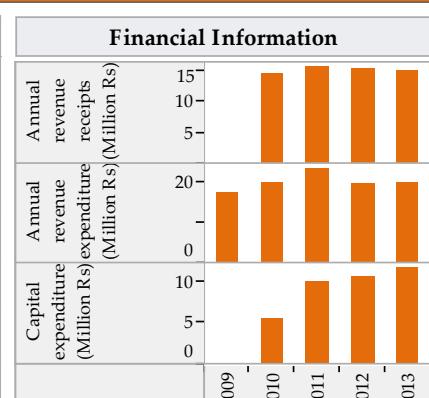
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10	10	10	0	19
Area covered by closed drainage network (sqkm)	0	0	0	0	14
Area covered by open drainage network (sqkm)	7	0	0	0	5
Total length of wastewater network (km)	31	31	31	0	23
Length of covered drainage network (km)	0	3	3	0	15
Length of open drainage network (km)	0	0	0	0	8
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	77	78	82	89	89
Total sewerage connections in slums (1000s)	1	0	0	7	7



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	25	26	32	40	40
Waste collected/ transported to disposal site (TPD)	21	26	30	40	40
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	21	26	30	40	40
Door to door collection - HHs and estbs (1000s)	40	54	58	61	62
Door to door collection - Slums (1000s)	0	0	0	1	1



Trends in Sector Performance : Mehsana (Gujarat)

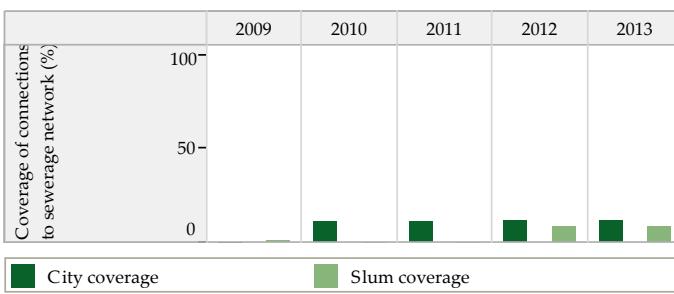
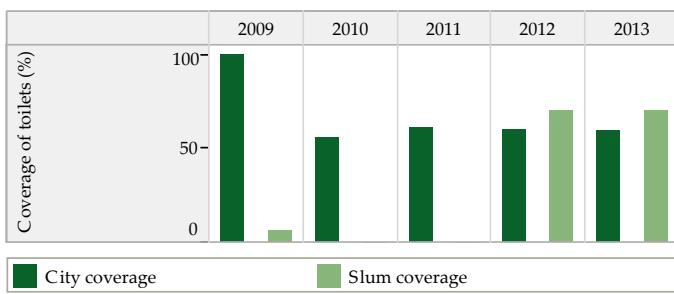


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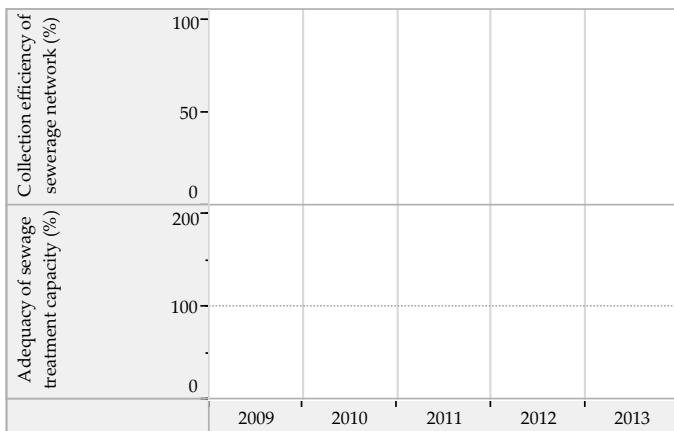
Trends in Sector Performance : Mehsana (Gujarat)

Wastewater Management

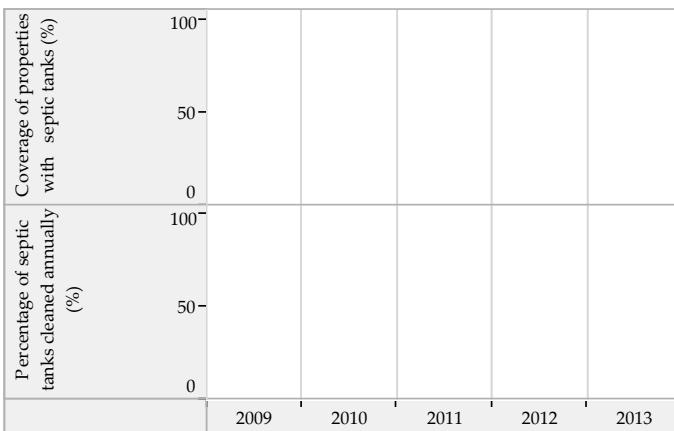
Coverage and Equity



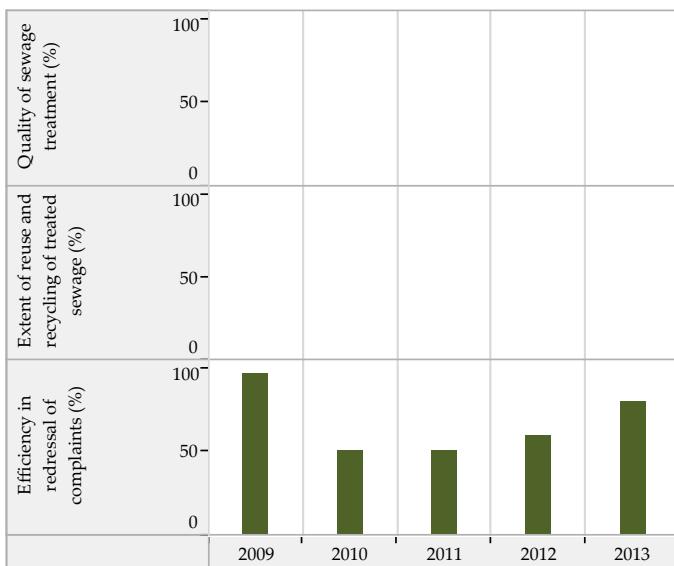
Service Level and Quality



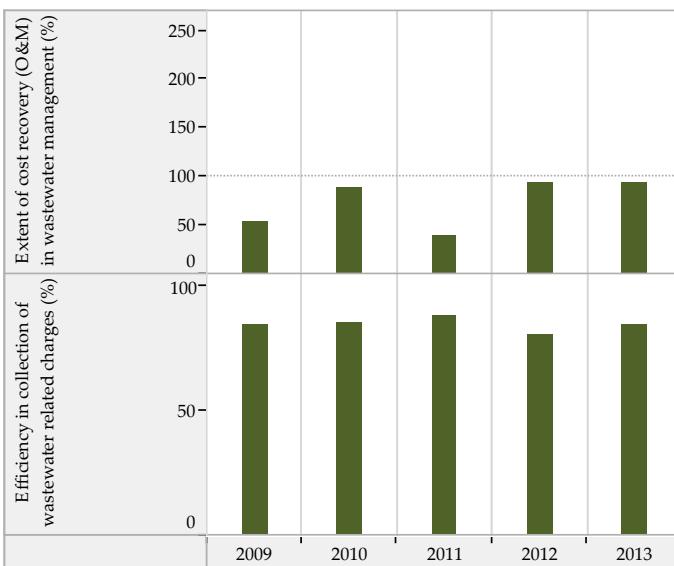
On-site Sanitation



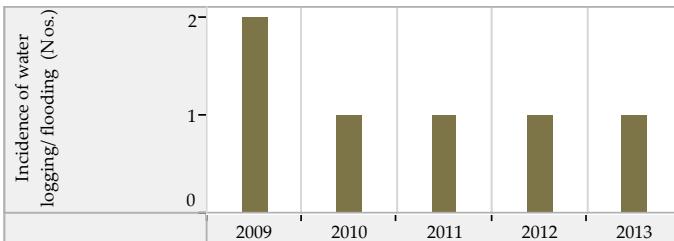
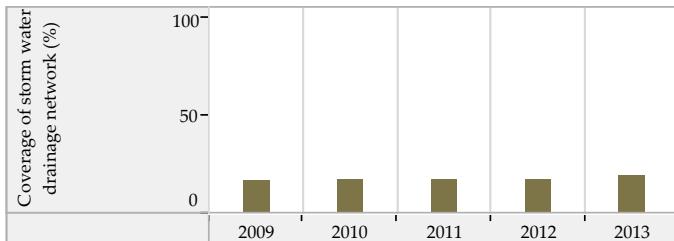
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Morbi (Gujarat) : ULB Overview

Class : A

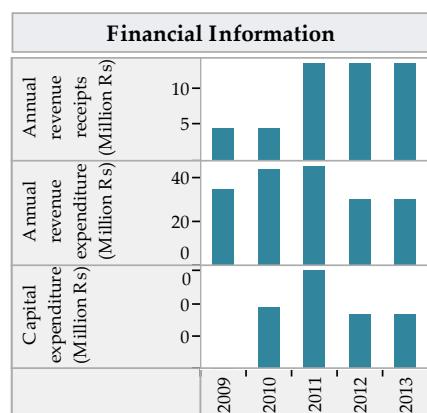


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25	24	24	24	24
Present Population (1000s)	180	184	188	194	197
Households (1000s)	38	40	42	43	43
Slum population (1000s)	18	16	18	18	18
Slum HHs (1000s)	3	4	4	4	4
Capital receipts (Million Rs)	17	17	48	52	52
Capital expenditure (Million Rs)	0	30	12	38	38
Revenue receipts (Million Rs)	142	241	188	237	237
Revenue expenditure (Million Rs)	142	229	201	218	218

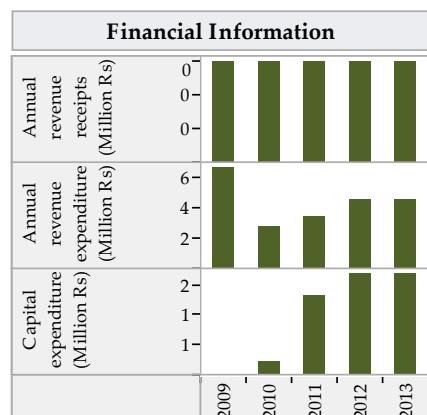
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	23	42	42	44	35
Surface sources (MLD)	23	0	0	2	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	42	42	42	35
Installed storage capacity (MLD)	57	63	63	63	63
Area covered by water supply network (sqkm)	20	24	24	24	24
Total water supply connections (1000s)	22	22	24	24	35
Water connections in slums (1000s)	3	0	0	0	0
Days of supply per month	30	24	24	30	30



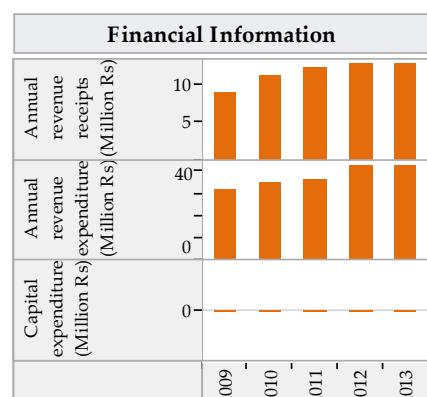
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	11	10	10	10	17
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	11	10	10	10	10
Total length of wastewater network (km)	200	200	200	200	200
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	200	200	200	200	200
Installed STP capacity (MLD)	0	0	0	16	16
Total sewerage connections (1000s)	14	14	15	15	335
Total sewerage connections in slums (1000s)	10	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	48	38	40	40	35
Waste collected/ transported to disposal site (TPD)	43	32	32	34	34
Waste at all types of processing facilities (TPD)	0	0	0	0	32
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	43	25	25	34	28
Door to door collection - HHs and estbs (1000s)	22	22	22	23	63
Door to door collection - Slums (1000s)	1	2	2	2	4



Trends in Sector Performance : Morbi (Gujarat)

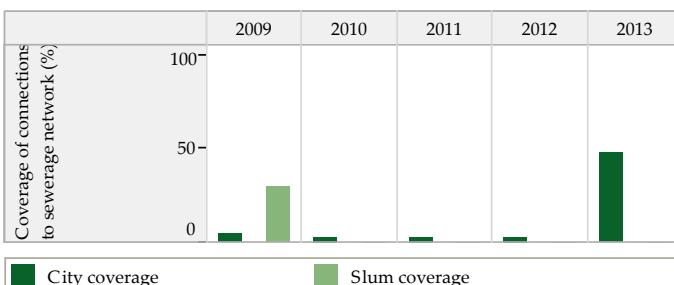
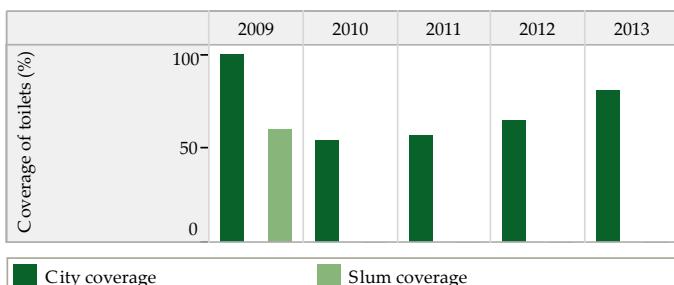


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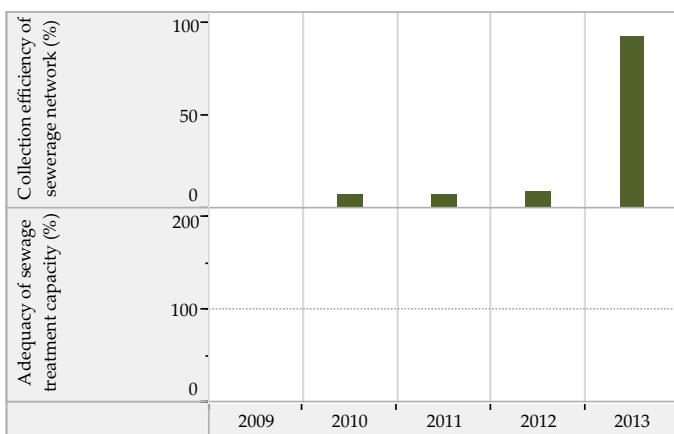
Trends in Sector Performance : Morbi (Gujarat)

Wastewater Management

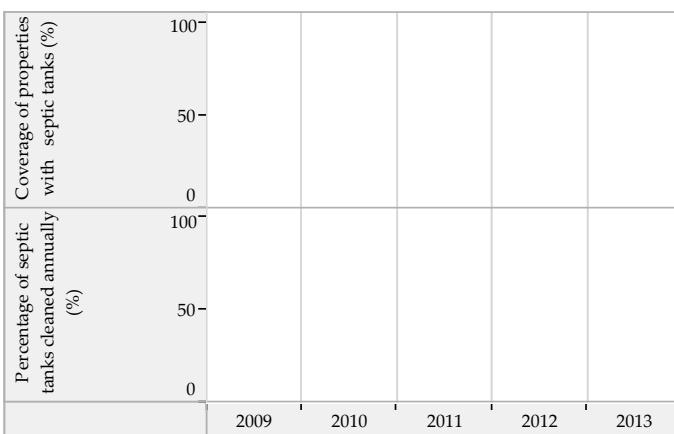
Coverage and Equity



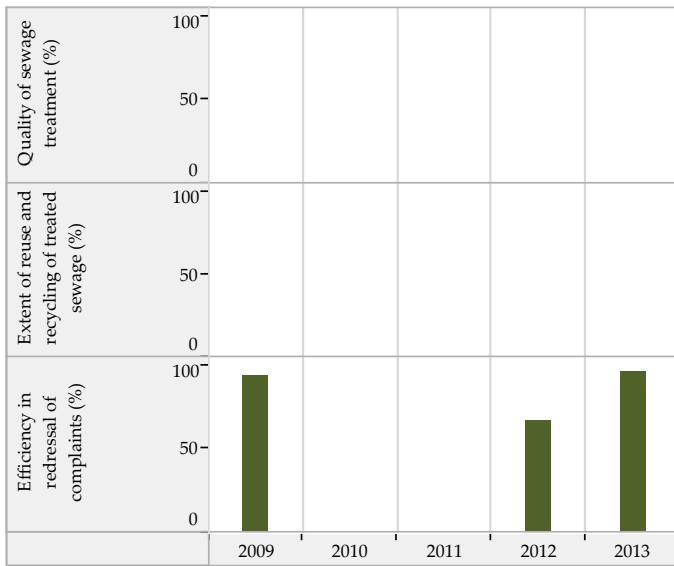
Service Level and Quality



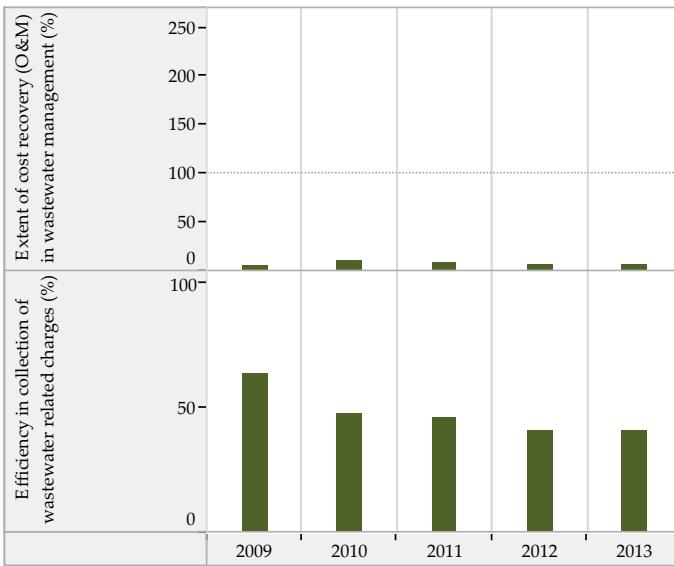
On-site Sanitation



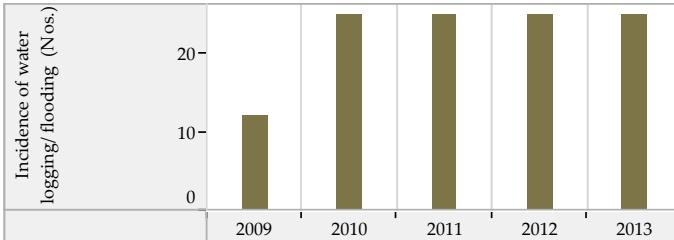
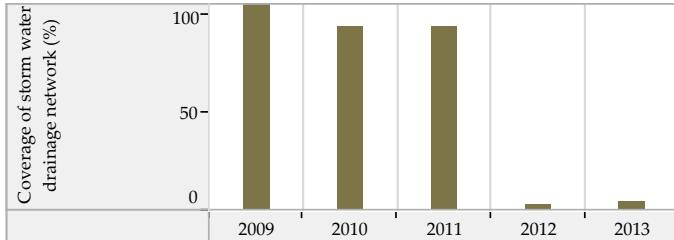
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Nadiad (Gujarat) : ULB Overview

Class : A

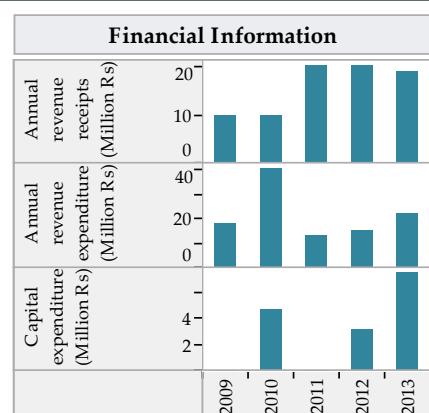


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	29	28	28	28	28
Present Population (1000s)	213	216	218	221	223
Households (1000s)	42	43	44	45	45
Slum population (1000s)	36	20	20	20	22
Slum HHs (1000s)	6	6	6	6	6
Capital receipts (Million Rs)	-104	80	167	215	86
Capital expenditure (Million Rs)	0	115	64	72	343
Revenue receipts (Million Rs)	239	292	270	213	343
Revenue expenditure (Million Rs)	203	279	285	210	488

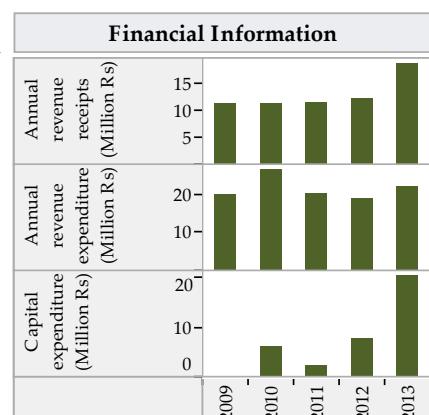
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	23	23	23	23	24
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	23	23	23	23	24
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	25	28	28	28	28
Total water supply connections (1000s)	33	31	33	32	33
Water connections in slums (1000s)	6	5	5	5	5
Days of supply per month	30	30	30	30	30



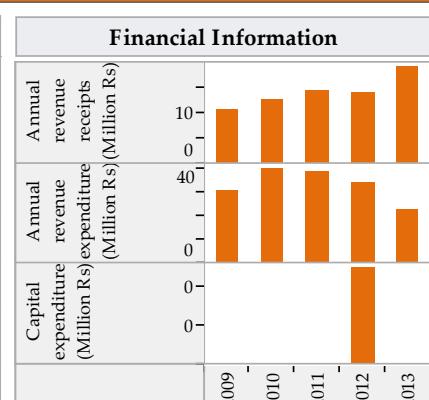
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	20	20	20	23	28
Area covered by closed drainage network (sqkm)	0	20	20	3	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	213	240	240	258	0
Length of covered drainage network (km)	0	0	0	25	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	32	32	0	0
Total sewerage connections (1000s)	299	298	310	354	424
Total sewerage connections in slums (1000s)	30	0	0	34	35



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	70	75	75	75	75
Waste collected/ transported to disposal site (TPD)	36	67	67	72	72
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	57	67	67	72	72
Door to door collection - HHs and estbs (1000s)	46	57	59	59	59
Door to door collection - Slums (1000s)	5	6	6	6	6



Trends in Sector Performance : Nadiad (Gujarat)

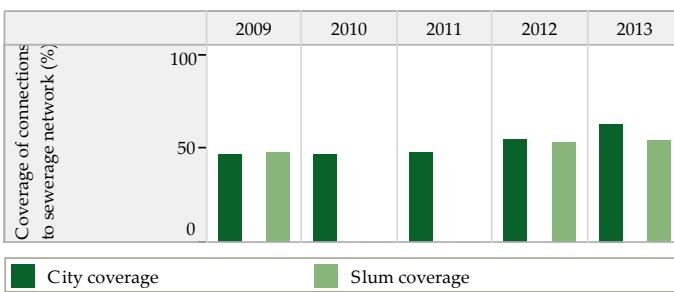
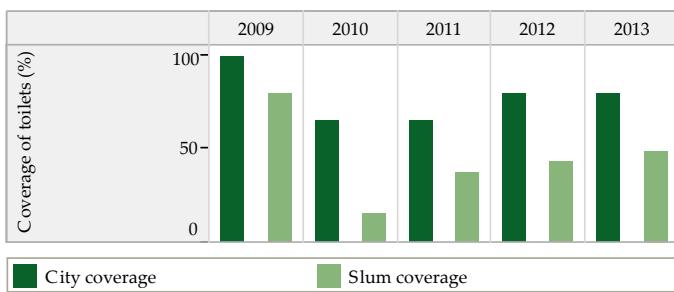


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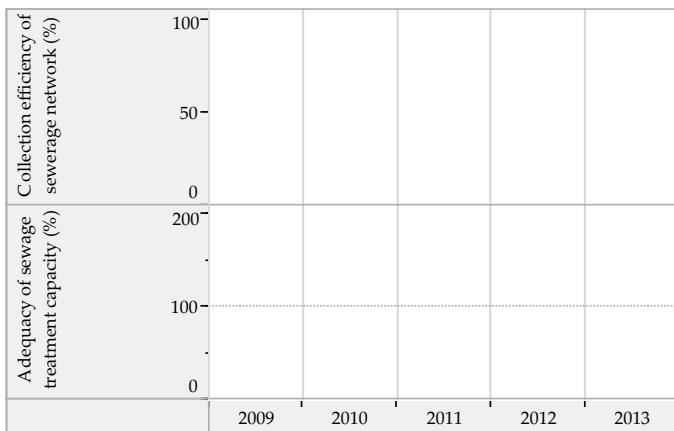
Trends in Sector Performance : Nadiad (Gujarat)

Wastewater Management

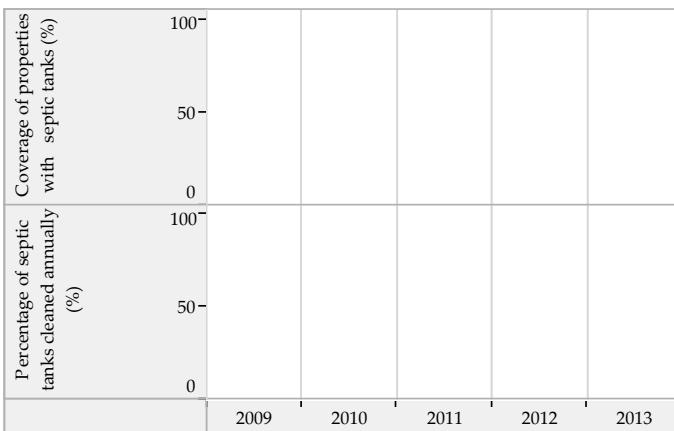
Coverage and Equity



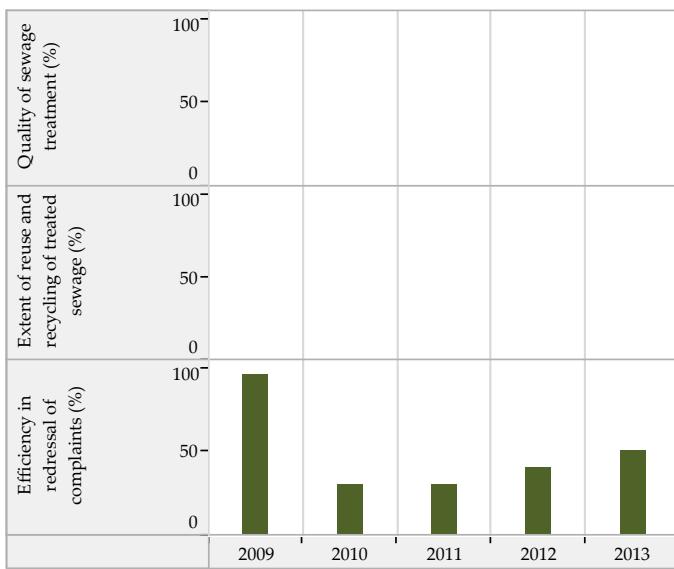
Service Level and Quality



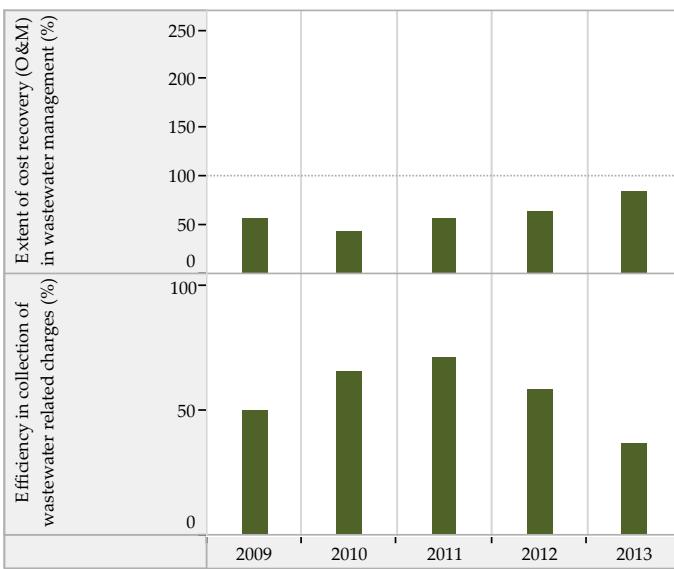
On-site Sanitation



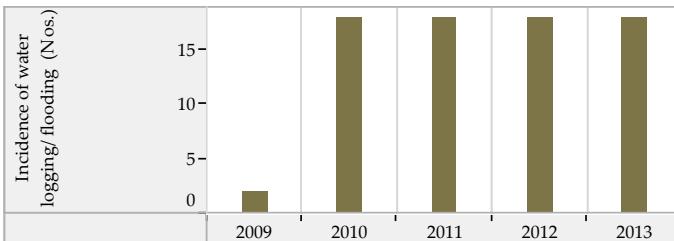
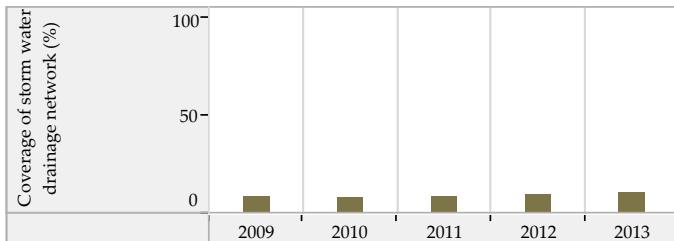
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Navsari (Gujarat) : ULB Overview

Class : A

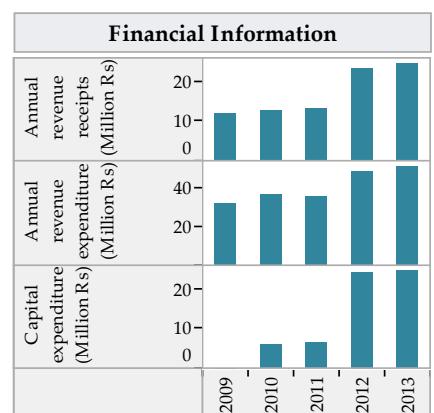


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	18	18	18	18	18
Present Population (1000s)	155	157	160	163	164
Households (1000s)	32	33	34	34	34
Slum population (1000s)	32	32	32	32	32
Slum HHs (1000s)	6	6	6	6	6
Capital receipts (Million Rs)	279	56	102	94	95
Capital expenditure (Million Rs)	0	59	113	70	73
Revenue receipts (Million Rs)	149	259	264	258	261
Revenue expenditure (Million Rs)	153	182	177	227	237

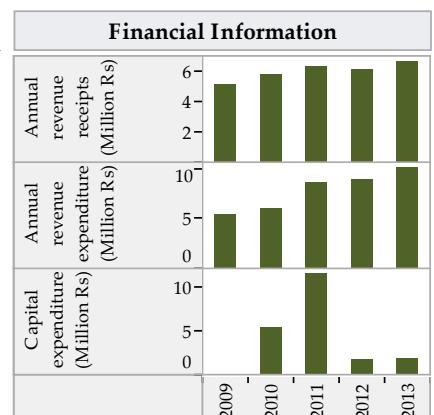
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	28	28	28	28	29
Surface sources (MLD)	21	22	22	22	23
Ground water (MLD)	7	6	6	6	6
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	46	46	46	46	46
Area covered by water supply network (sqkm)	17	12	12	12	12
Total water supply connections (1000s)	58	34	34	35	35
Water connections in slums (1000s)	5	5	5	5	5
Days of supply per month	30	30	30	30	30



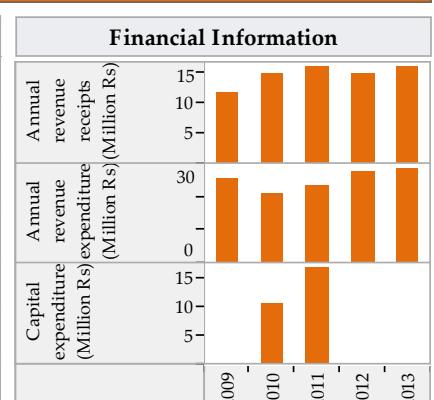
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	16	14	14	15	15
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	82	85	89	94	96
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	0	0	0	0	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	367	410	442	448	448
Total sewerage connections in slums (1000s)	44	24	26	27	27



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	65	65	65	65	65
Waste collected/ transported to disposal site (TPD)	0	64	67	64	85
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	62	57	57	64	64
Door to door collection - HHs and estbs (1000s)	45	44	45	48	48
Door to door collection - Slums (1000s)	6	6	6	6	6



Trends in Sector Performance : Navsari (Gujarat)

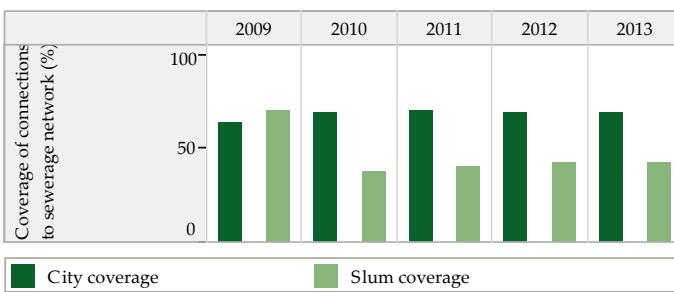
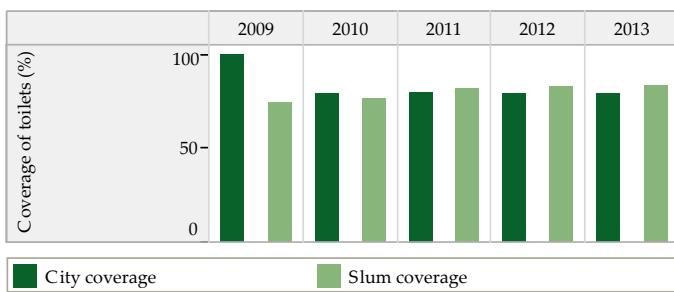


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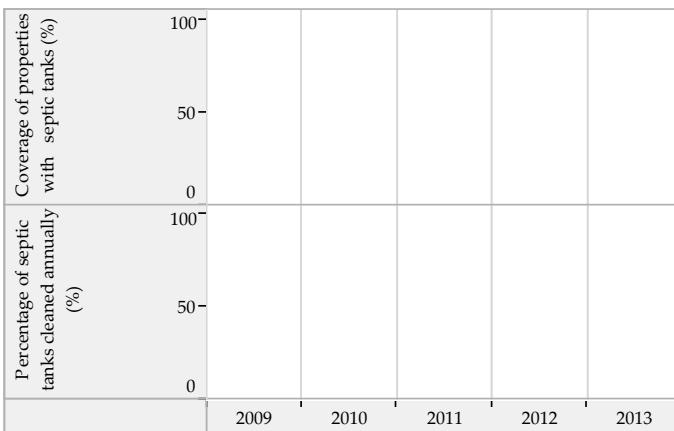
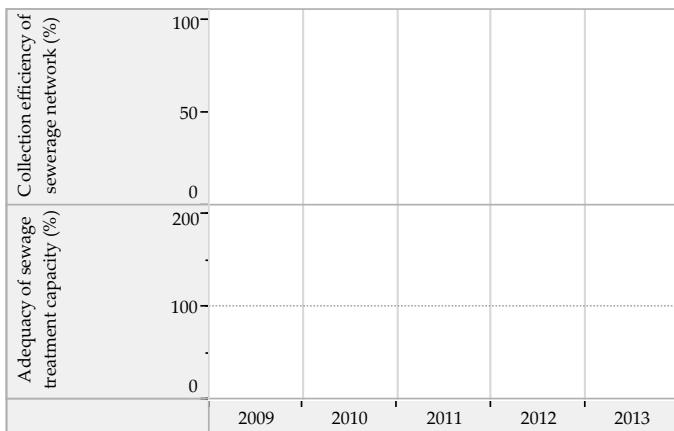
Trends in Sector Performance : Navsari (Gujarat)

Wastewater Management

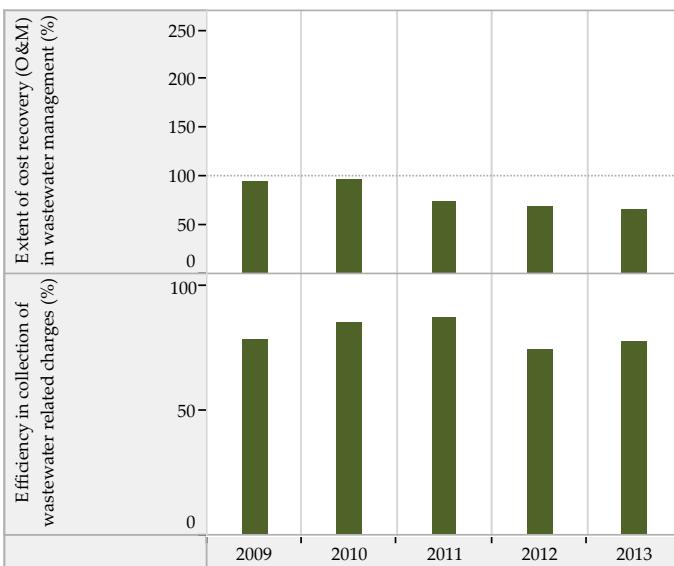
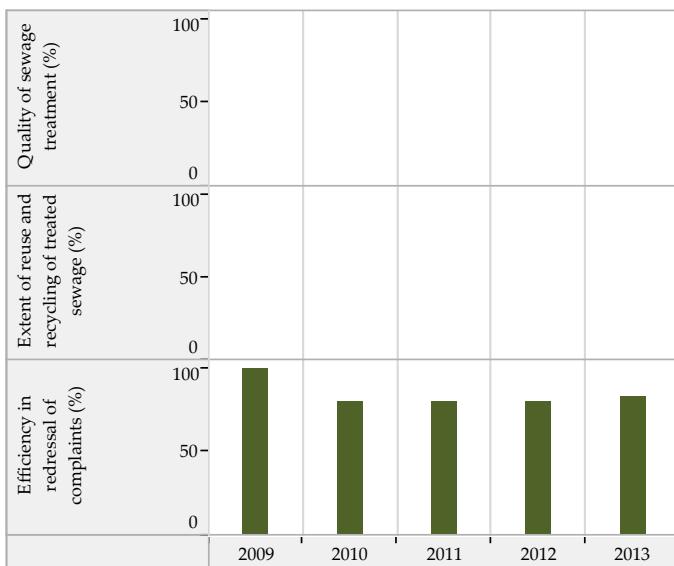
Coverage and Equity



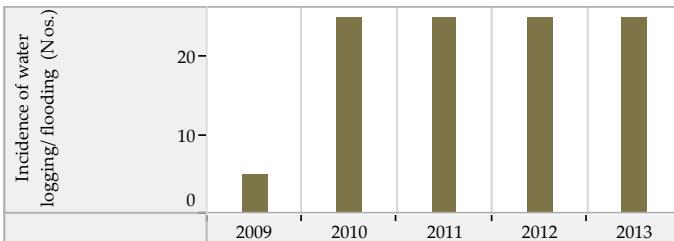
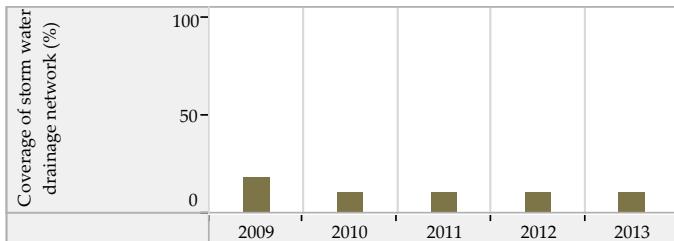
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Palanpur (Gujarat) : ULB Overview

Class : A

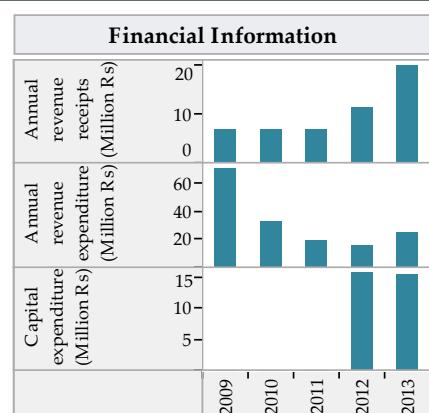


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	40	23	23	23	23
Present Population (1000s)	124	125	127	129	140
Households (1000s)	25	26	26	27	29
Slum population (1000s)	36	36	36	36	36
Slum HHs (1000s)	7	8	8	8	8
Capital receipts (Million Rs)	-193	61	14	136	38
Capital expenditure (Million Rs)	0	9	57	40	101
Revenue receipts (Million Rs)	104	124	121	136	103
Revenue expenditure (Million Rs)	107	114	100	119	101

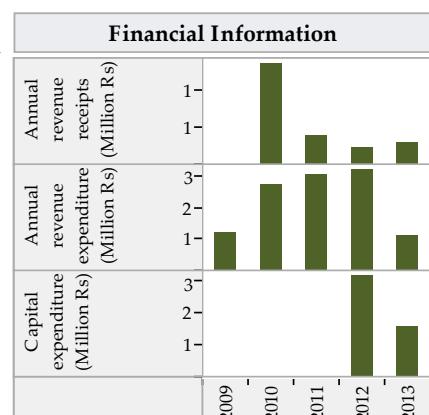
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	13	13	13	15	16
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	4	4	4	4	4
Other sources (MLD)	9	9	9	12	12
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	40	19	23	23	23
Total water supply connections (1000s)	21	21	20	22	24
Water connections in slums (1000s)	0	5	5	5	5
Days of supply per month	30	30	30	30	30



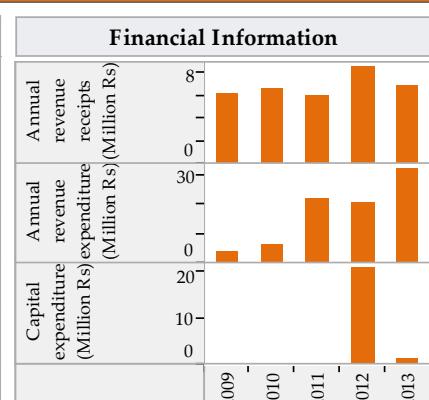
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	26	23	23	8	8
Area covered by closed drainage network (sqkm)	12	14	14	0	0
Area covered by open drainage network (sqkm)	14	9	9	0	0
Total length of wastewater network (km)	29	71	71	72	89
Length of covered drainage network (km)	3	44	44	44	44
Length of open drainage network (km)	26	27	27	28	45
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	21	147	149	162	162
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	46	46	46	55	60
Waste collected/ transported to disposal site (TPD)	45	44	44	52	59
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	45	44	44	52	59
Door to door collection - HHs and estbs (1000s)	15	16	16	21	23
Door to door collection - Slums (1000s)	0	2	2	3	3



Trends in Sector Performance : Palanpur (Gujarat)

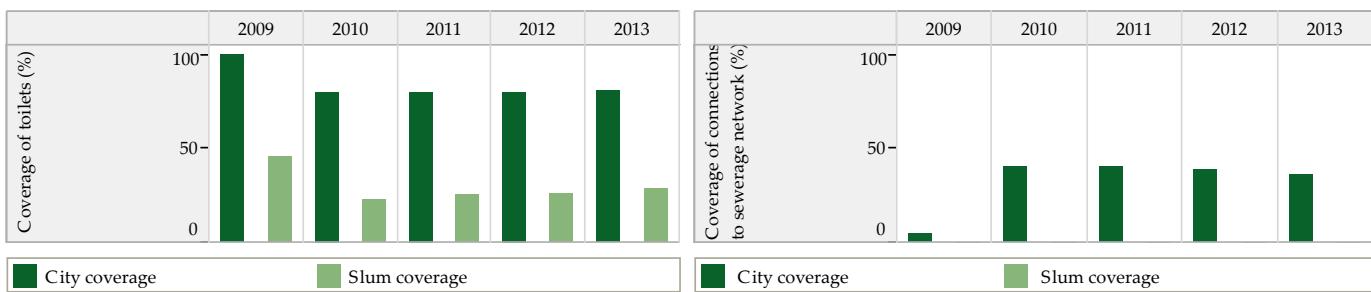


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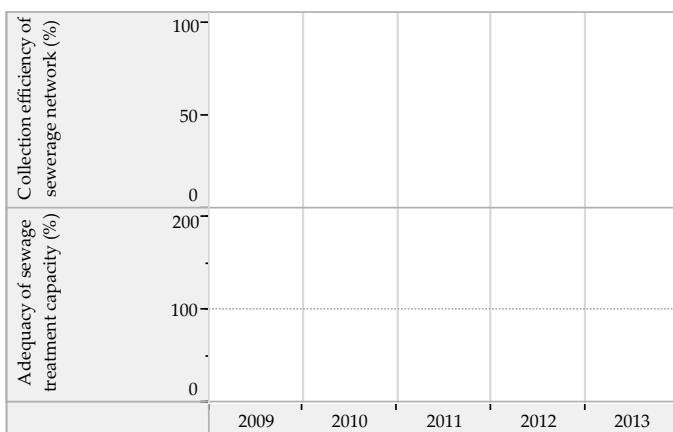
Trends in Sector Performance : Palanpur (Gujarat)

Wastewater Management

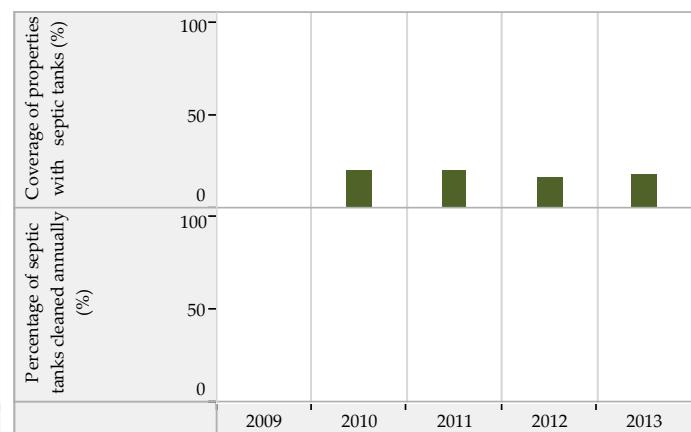
Coverage and Equity



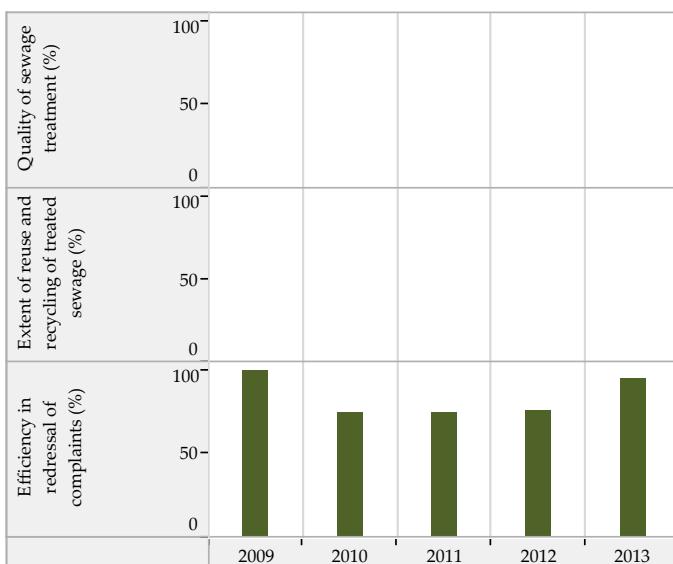
Service Level and Quality



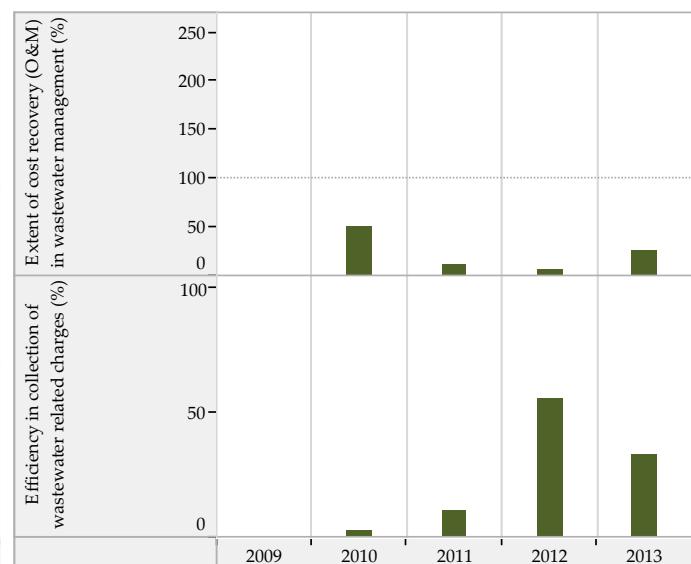
On-site Sanitation



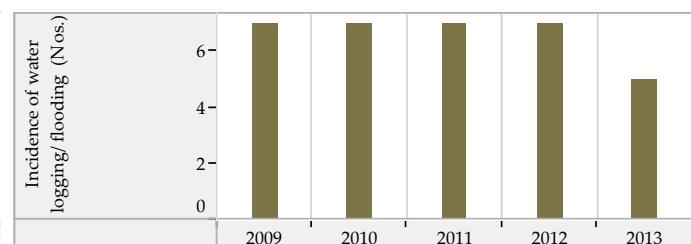
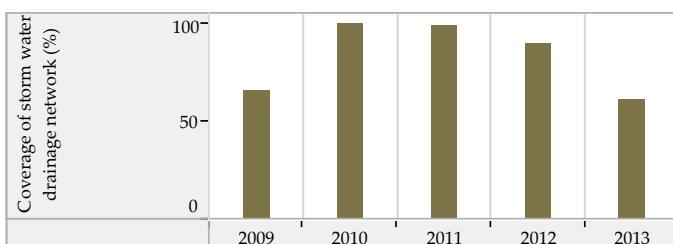
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Patan (Gujarat) : ULB Overview

Class : A

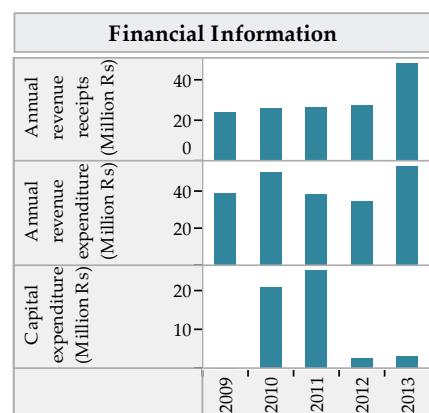


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	13	13	13	13	13
Present Population (1000s)	123	124	126	127	128
Households (1000s)	26	26	27	27	28
Slum population (1000s)	27	26	26	26	26
Slum HHs (1000s)	5	5	5	5	5
Capital receipts (Million Rs)	-265	41	35	61	63
Capital expenditure (Million Rs)	0	41	34	25	29
Revenue receipts (Million Rs)	116	133	129	189	201
Revenue expenditure (Million Rs)	116	125	120	122	140

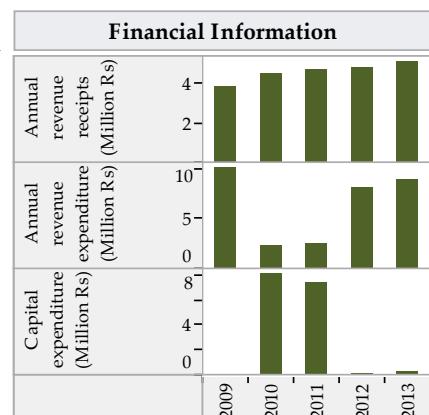
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	18	19	20	19	19
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	18	19	5	4	4
Other sources (MLD)	0	0	15	15	15
Installed storage capacity (MLD)	0	0	27	27	27
Area covered by water supply network (sqkm)	13	13	13	13	13
Total water supply connections (1000s)	26	33	35	33	34
Water connections in slums (1000s)	3	4	4	4	4
Days of supply per month	30	30	30	30	30



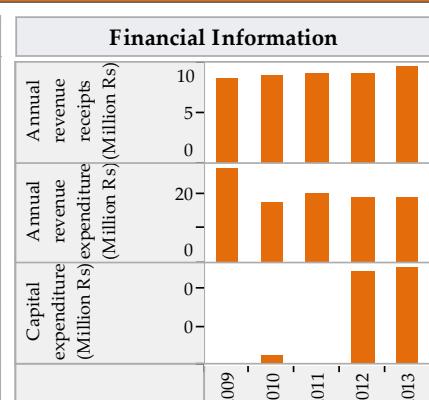
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7	7	7	7	7
Area covered by closed drainage network (sqkm)	0	0	0	0	7
Area covered by open drainage network (sqkm)	3	0	0	0	0
Total length of wastewater network (km)	112	82	83	83	83
Length of covered drainage network (km)	0	0	0	0	79
Length of open drainage network (km)	10	2	2	2	1
Installed STP capacity (MLD)	0	14	14	14	14
Total sewerage connections (1000s)	140	141	147	151	153
Total sewerage connections in slums (1000s)	0	0	0	13	13



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	43	25	25	26	15
Waste collected/ transported to disposal site (TPD)	38	24	24	25	14
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	38	24	24	25	14
Door to door collection - HHs and estbs (1000s)	33	33	33	39	43
Door to door collection - Slums (1000s)	0	3	3	3	3



Trends in Sector Performance : Patan (Gujarat)

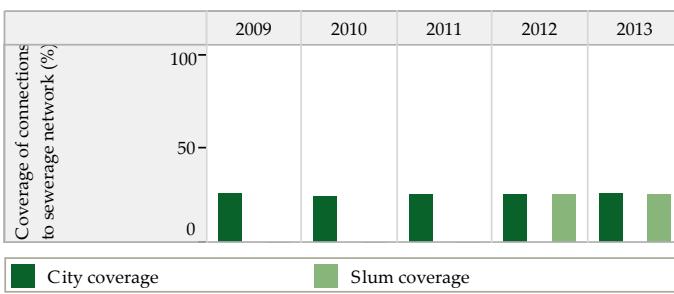
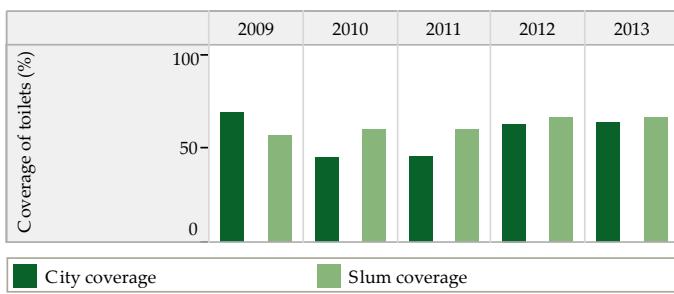


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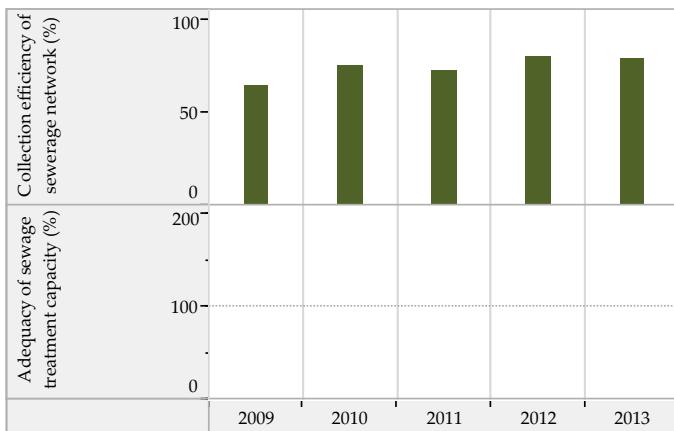
Trends in Sector Performance : Patan (Gujarat)

Wastewater Management

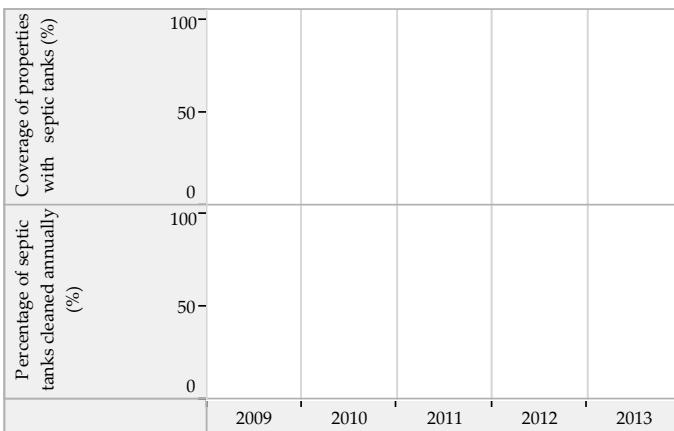
Coverage and Equity



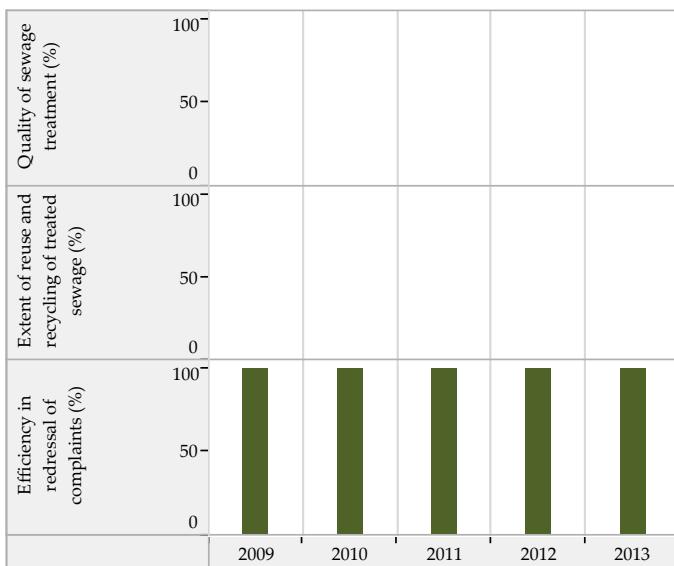
Service Level and Quality



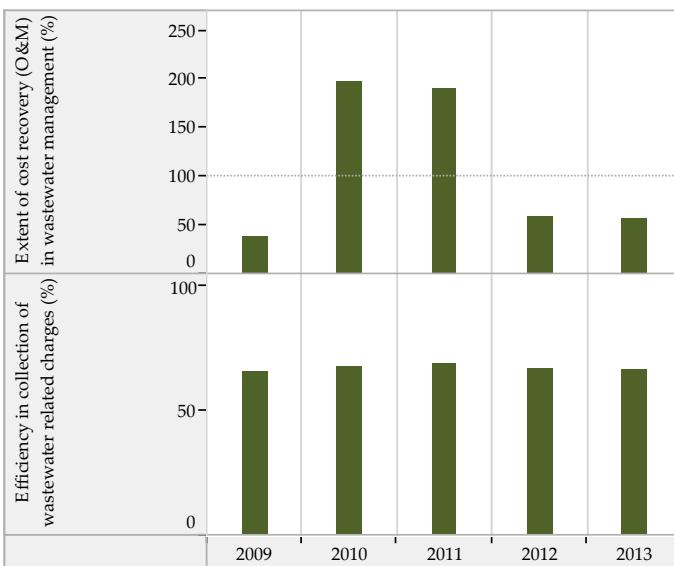
On-site Sanitation



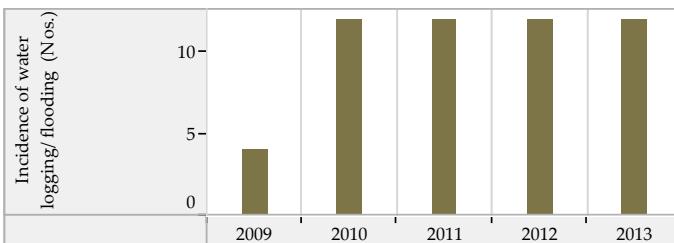
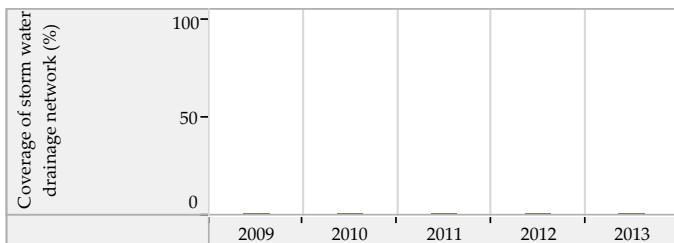
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Porbandar (Gujarat) : ULB Overview

Class : A

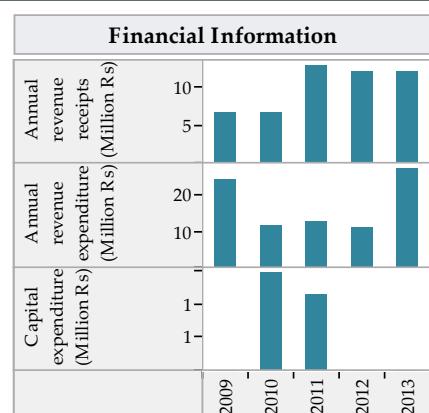


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	31	30	30	30	30
Present Population (1000s)	148	150	152	154	156
Households (1000s)	31	32	32	33	33
Slum population (1000s)	46	60	60	61	61
Slum HHs (1000s)	9	12	12	12	12
Capital receipts (Million Rs)	14	11	41	8	180
Capital expenditure (Million Rs)	0	2	18	5	1
Revenue receipts (Million Rs)	133	73	51	121	157
Revenue expenditure (Million Rs)	147	140	125	127	141

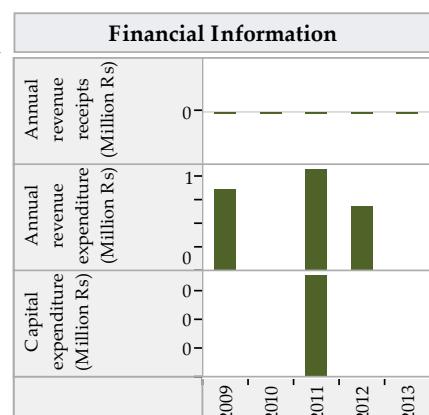
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10	10	10	10	9
Surface sources (MLD)	10	0	0	0	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	10	10	10	9
Installed storage capacity (MLD)	32	32	32	33	33
Area covered by water supply network (sqkm)	25	20	20	20	31
Total water supply connections (1000s)	15	16	16	16	18
Water connections in slums (1000s)	6	8	9	0	0
Days of supply per month	15	15	15	15	15



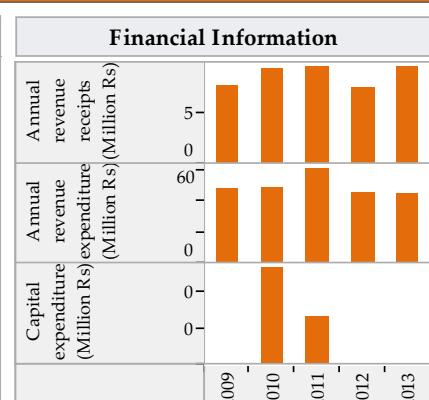
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	25	25	25	16	16
Area covered by closed drainage network (sqkm)	0	0	0	0	0
Area covered by open drainage network (sqkm)	25	25	25	16	16
Total length of wastewater network (km)	147	147	147	150	150
Length of covered drainage network (km)	0	0	0	0	0
Length of open drainage network (km)	147	147	147	150	150
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	65	67	67	67	59
Waste collected/ transported to disposal site (TPD)	60	66	66	62	57
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	60	66	66	62	57
Door to door collection - HHs and estbs (1000s)	33	31	31	34	33
Door to door collection - Slums (1000s)	0	8	8	0	0



Trends in Sector Performance : Porbandar (Gujarat)

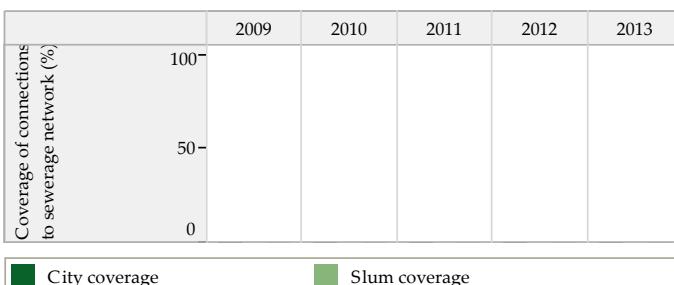
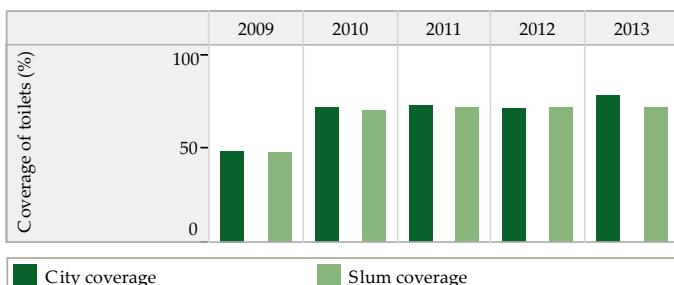


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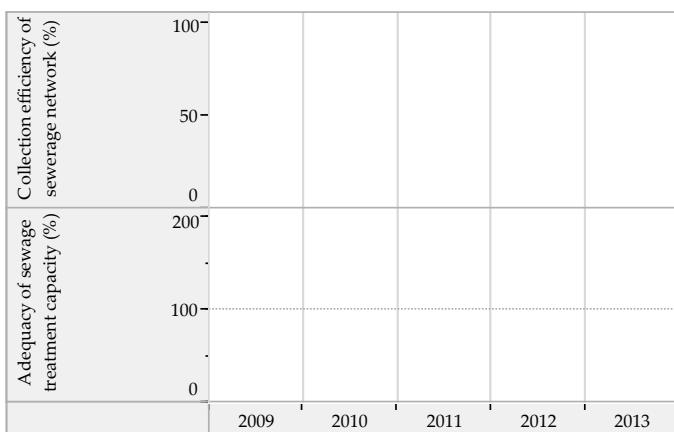
Trends in Sector Performance : Porbandar (Gujarat)

Wastewater Management

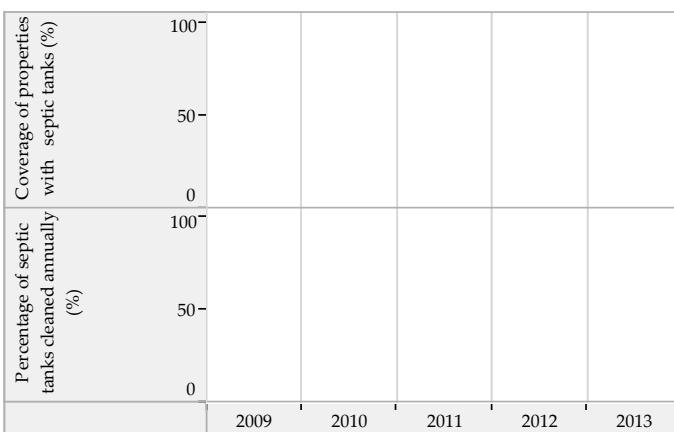
Coverage and Equity



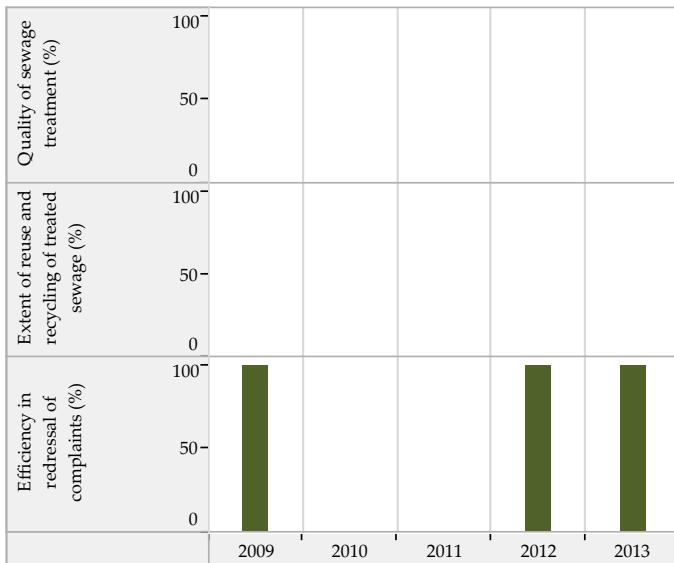
Service Level and Quality



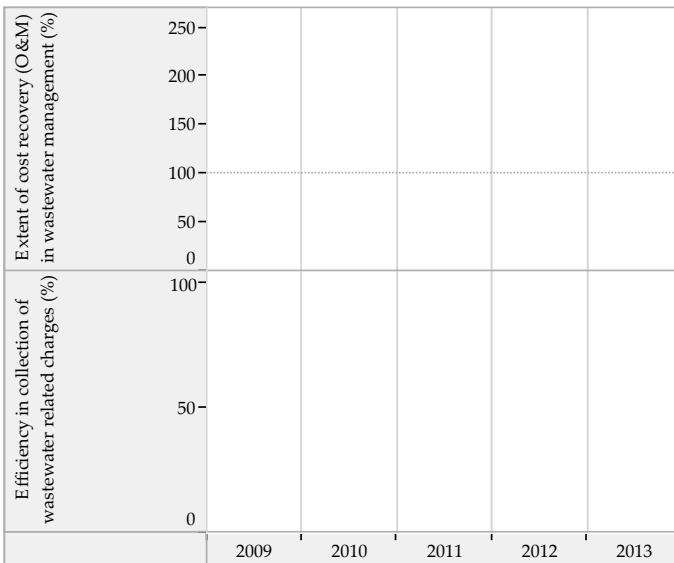
On-site Sanitation



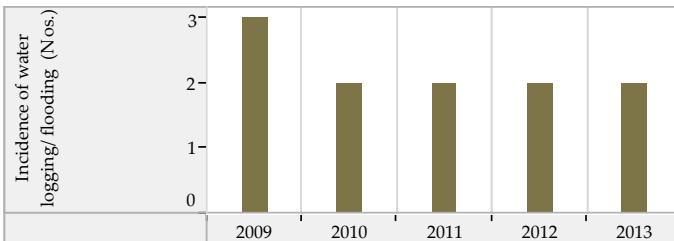
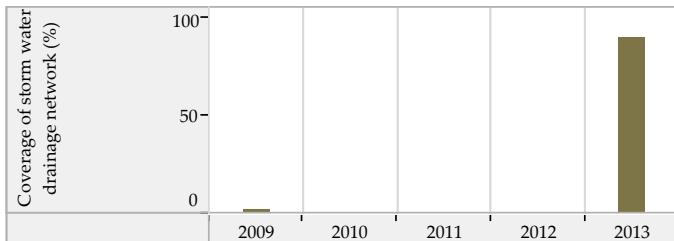
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Surendranagar (Gujarat) : ULB Overview

Class : A



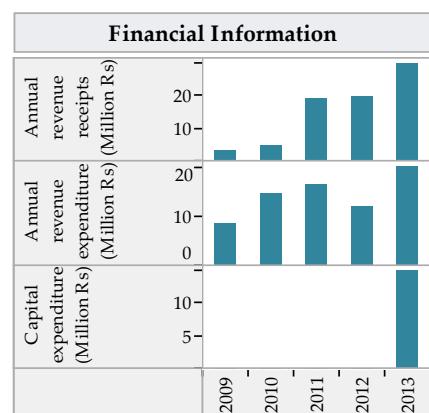
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	37	37	37	37	39
Present Population (1000s)	173	176	178	180	180
Households (1000s)	36	37	37	38	38
Slum population (1000s)	51	75	75	75	75
Slum HHs (1000s)	10	18	18	18	18
Capital receipts (Million Rs)	-3	109	81	131	98
Capital expenditure (Million Rs)	0	53	66	35	103
Revenue receipts (Million Rs)	100	66	97	75	146
Revenue expenditure (Million Rs)	94	103	101	156	156

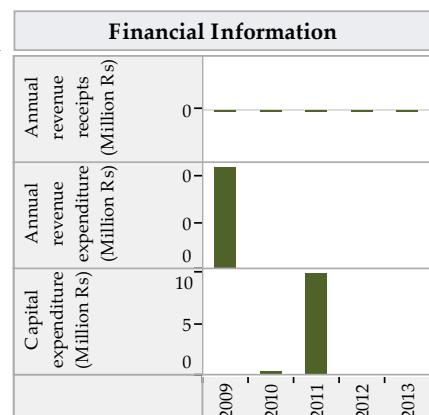
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	22	18	18	22	22
Surface sources (MLD)	22	0	0	0	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	18	18	22	22
Installed storage capacity (MLD)	42	43	43	43	43
Area covered by water supply network (sqkm)	28	29	29	37	37
Total water supply connections (1000s)	25	26	27	27	0
Water connections in slums (1000s)	6	14	14	14	14
Days of supply per month	10	8	8	15	15



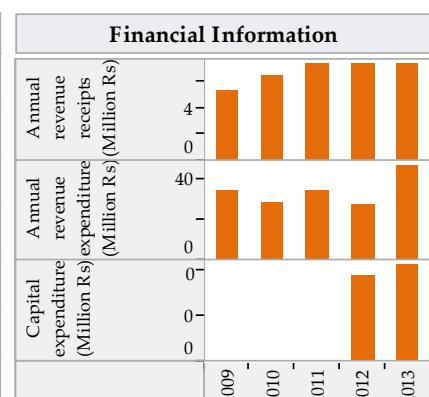
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	30	29	31	28	0
Area covered by closed drainage network (sqkm)	0	4	4	0	0
Area covered by open drainage network (sqkm)	30	26	28	28	0
Total length of wastewater network (km)	180	255	260	257	0
Length of covered drainage network (km)	0	5	5	0	0
Length of open drainage network (km)	180	250	255	257	0
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	80	54	54	66	72
Waste collected/ transported to disposal site (TPD)	32	54	54	66	72
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	66	54	54	66	72
Door to door collection - HHs and estbs (1000s)	32	31	32	38	28
Door to door collection - Slums (1000s)	0	11	11	13	13



Trends in Sector Performance : Surendranagar (Gujarat)

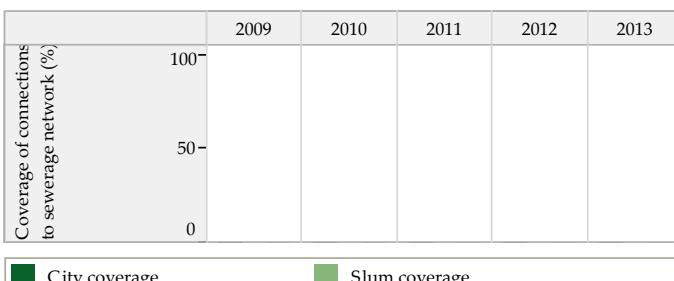
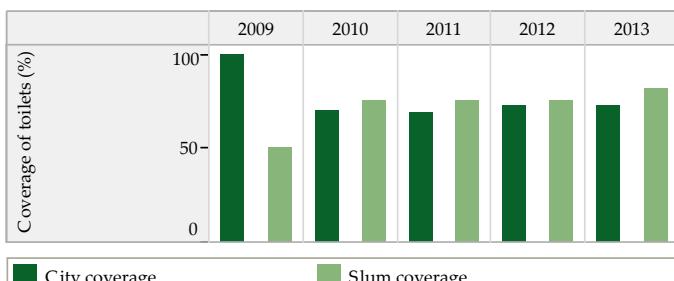


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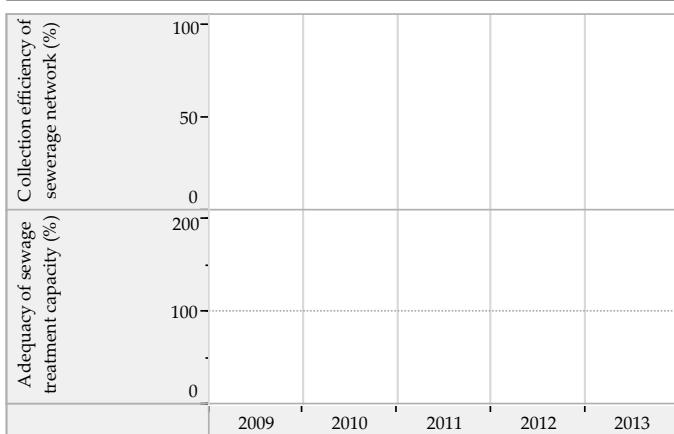
Trends in Sector Performance : Surendranagar (Gujarat)

Wastewater Management

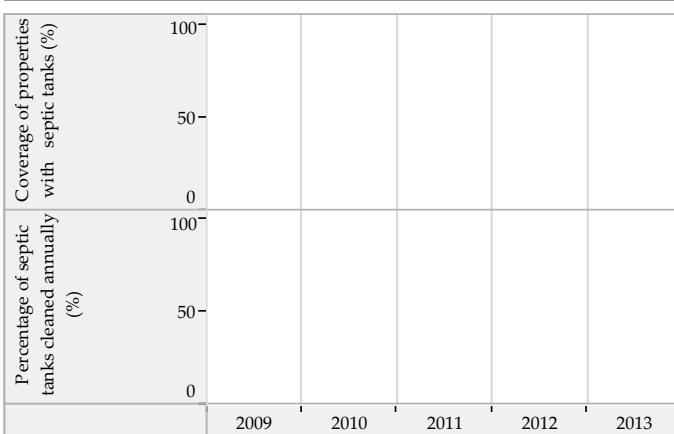
Coverage and Equity



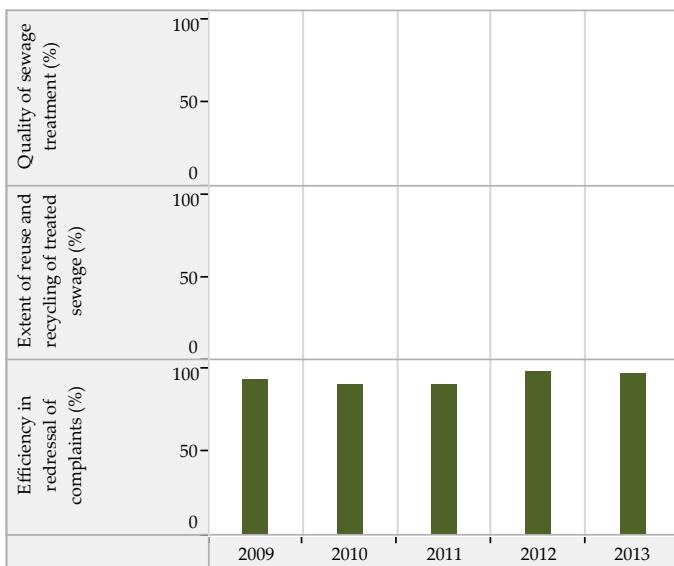
Service Level and Quality



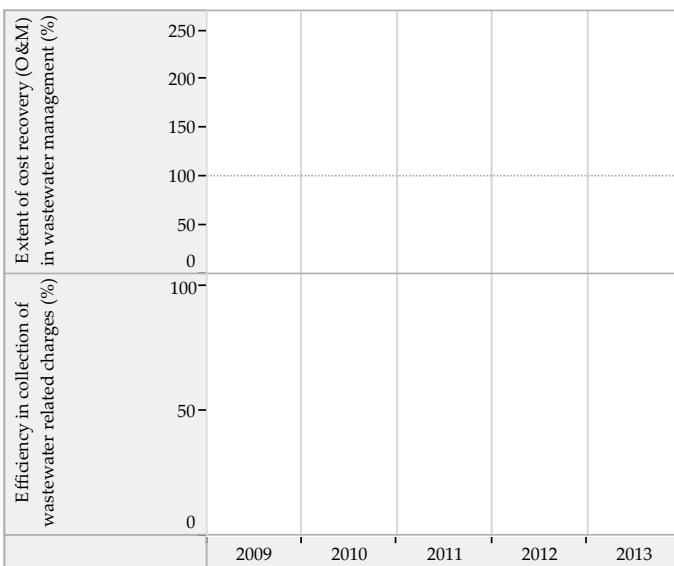
On-site Sanitation



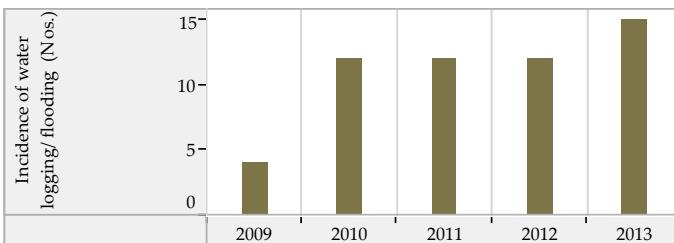
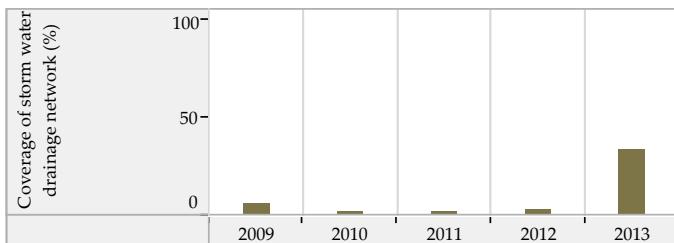
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Valsad (Gujarat) : ULB Overview

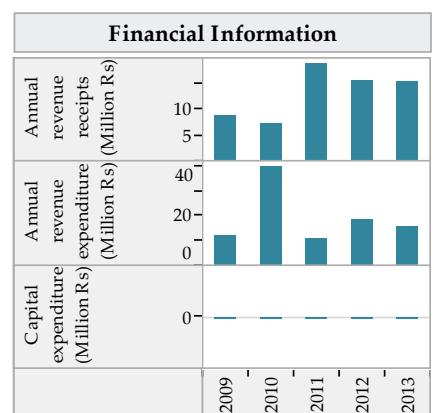
Class : A



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	13	14	14	14	14
Present Population (1000s)	106	110	115	123	124
Households (1000s)	24	25	26	28	29
Slum population (1000s)	35	21	21	4	4
Slum HHs (1000s)	4	7	7	1	1
Capital receipts (Million Rs)	-42	140	98	6	0
Capital expenditure (Million Rs)	0	0	0	29	0
Revenue receipts (Million Rs)	121	59	20	128	222
Revenue expenditure (Million Rs)	105	172	105	115	198

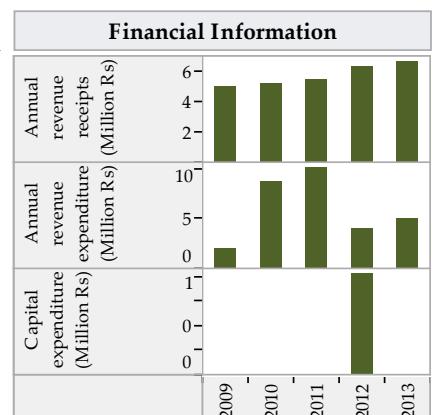
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	19	19	19	22	24
Surface sources (MLD)	19	19	19	22	24
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	0	0	0	0
Installed storage capacity (MLD)	5,973	22	22	29	29
Area covered by water supply network (sqkm)	6	6	6	11	12
Total water supply connections (1000s)	18	18	21	22	23
Water connections in slums (1000s)	1	0	0	1	1
Days of supply per month	30	30	30	30	30



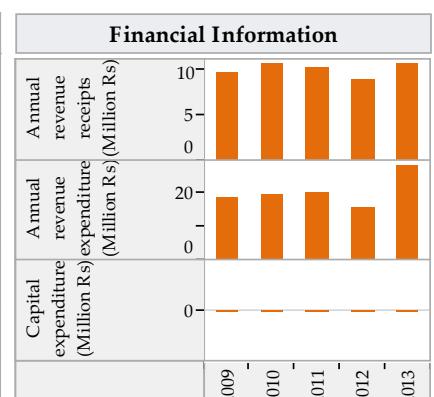
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3	11	11	12	13
Area covered by closed drainage network (sqkm)	0	11	11	12	13
Area covered by open drainage network (sqkm)	1	0	0	0	0
Total length of wastewater network (km)	29	29	29	30	33
Length of covered drainage network (km)	3	22	22	24	25
Length of open drainage network (km)	7	0	0	0	0
Installed STP capacity (MLD)	0	12	12	12	12
Total sewerage connections (1000s)	109	132	142	156	173
Total sewerage connections in slums (1000s)	3	0	0	2	2



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	35	30	30	32	33
Waste collected/ transported to disposal site (TPD)	32	28	28	33	36
Waste at all types of processing facilities (TPD)	25	25	25	25	28
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	8	24	24	31	36
Door to door collection - HHs and estbs (1000s)	40	31	31	31	37
Door to door collection - Slums (1000s)	4	0	0	1	1



Trends in Sector Performance : Valsad (Gujarat)

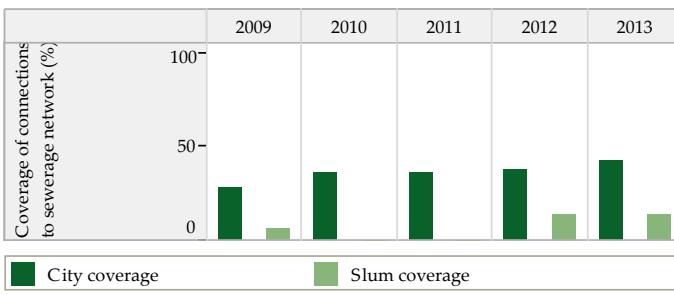
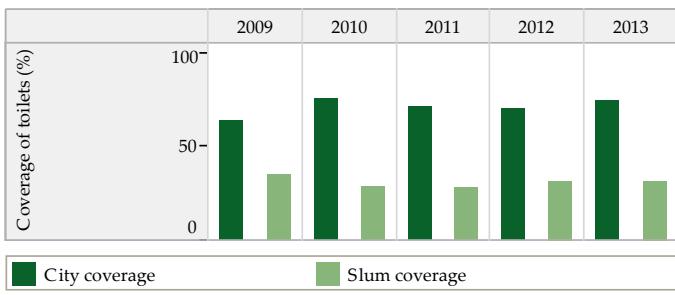


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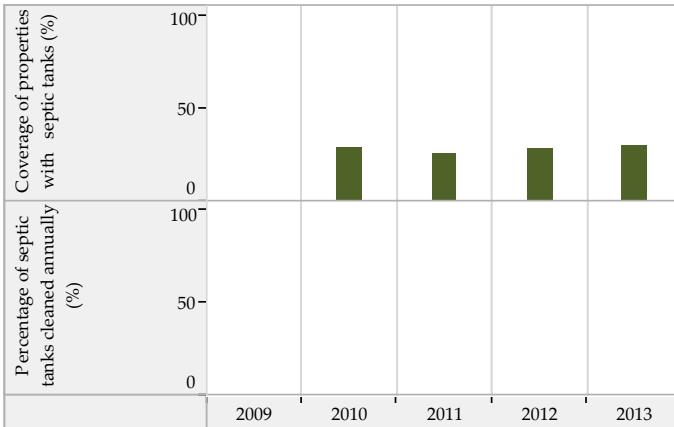
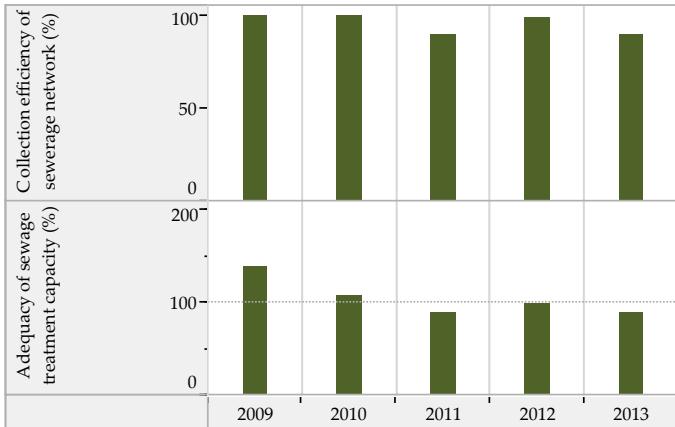
Trends in Sector Performance : Valsad (Gujarat)

Wastewater Management

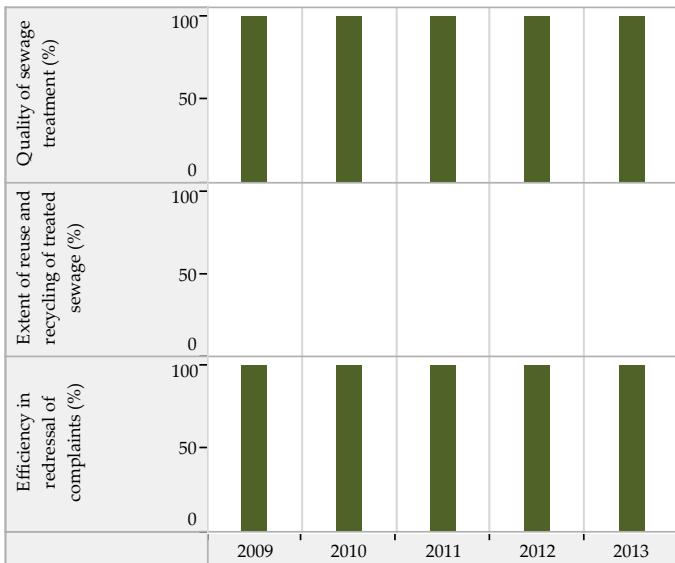
Coverage and Equity



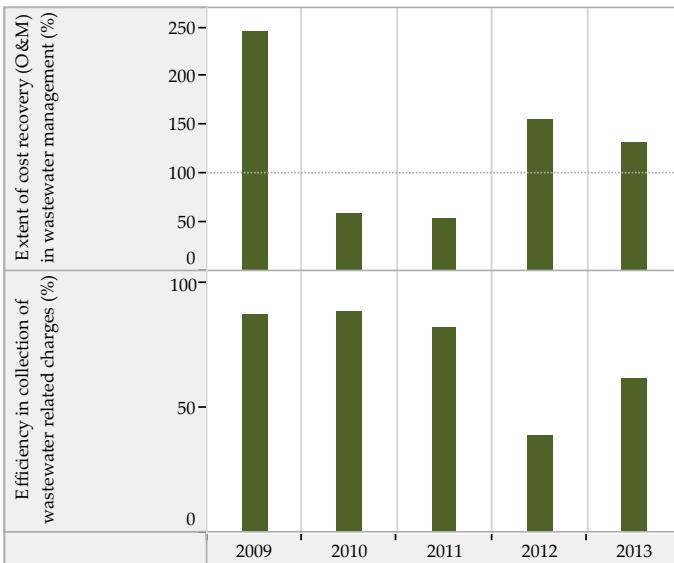
Service Level and Quality



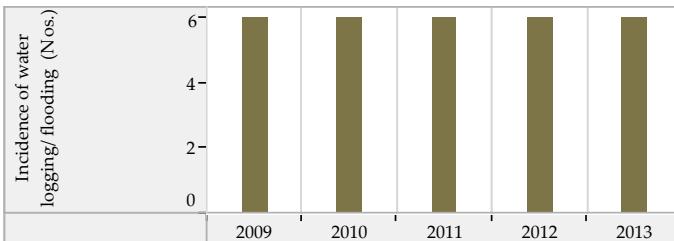
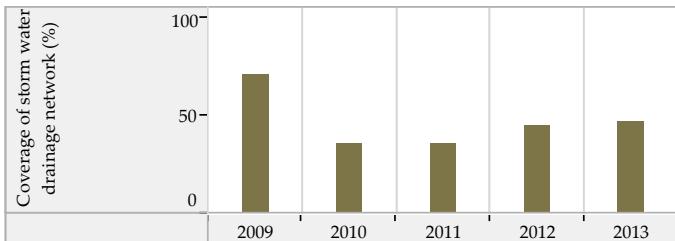
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vapi (Gujarat) : ULB Overview

Class : A

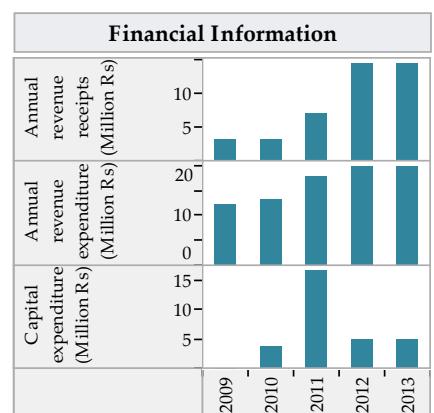


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	22	22	22	22	22
Present Population (1000s)	145	154	164	185	185
Households (1000s)	35	37	39	44	46
Slum population (1000s)	40	40	40	40	40
Slum HHs (1000s)	7	6	6	16	16
Capital receipts (Million Rs)	183	77	295	63	63
Capital expenditure (Million Rs)	0	17	69	52	52
Revenue receipts (Million Rs)	64	92	146	147	147
Revenue expenditure (Million Rs)	64	108	108	184	184

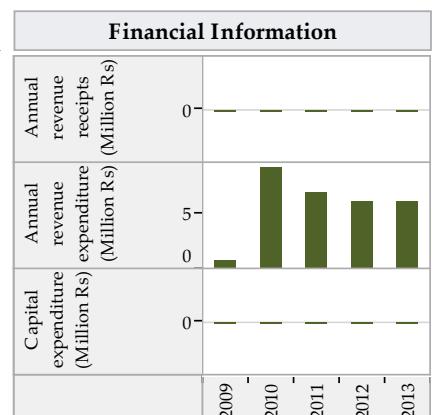
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10	10	10	13	13
Surface sources (MLD)	0	0	0	0	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	10	10	10	13	13
Installed storage capacity (MLD)	0	0	0	0	0
Area covered by water supply network (sqkm)	7	7	7	16	16
Total water supply connections (1000s)	5	4	5	6	6
Water connections in slums (1000s)	0	0	0	2	3
Days of supply per month	30	30	30	30	30



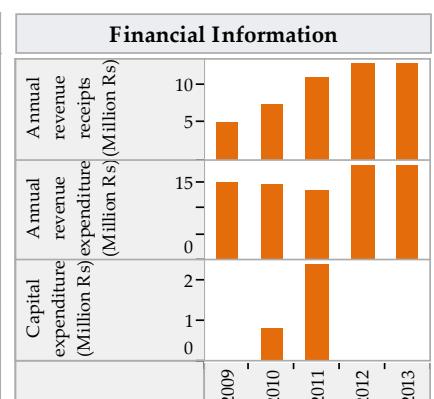
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	23	40	40	20	20
Area covered by closed drainage network (sqkm)	23	40	40	17	17
Area covered by open drainage network (sqkm)	0	0	0	3	3
Total length of wastewater network (km)	45	29	29	57	57
Length of covered drainage network (km)	40	23	23	47	47
Length of open drainage network (km)	5	6	6	10	10
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	46	42	42	43	42
Waste collected/ transported to disposal site (TPD)	41	32	29	34	28
Waste at all types of processing facilities (TPD)	0	13	13	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	41	29	29	34	37
Door to door collection - HHs and estbs (1000s)	42	37	40	42	50
Door to door collection - Slums (1000s)	0	0	0	3	3



Trends in Sector Performance : Vapi (Gujarat)

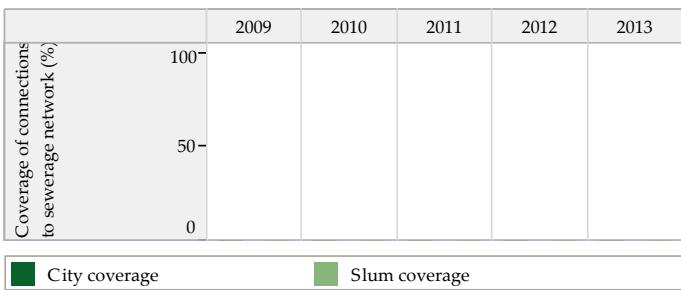
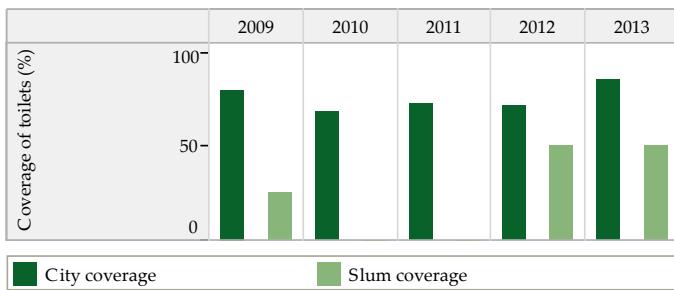


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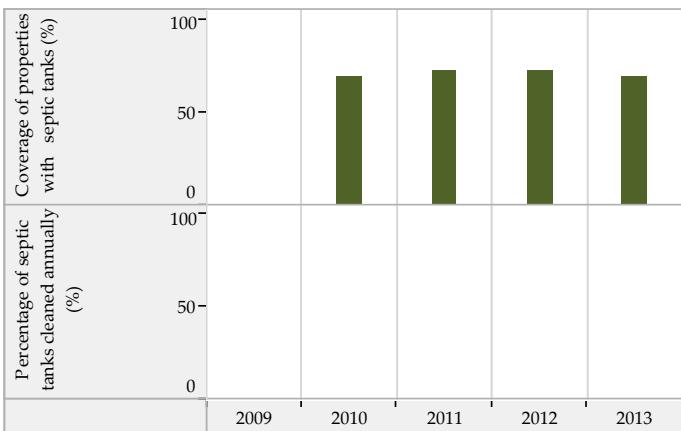
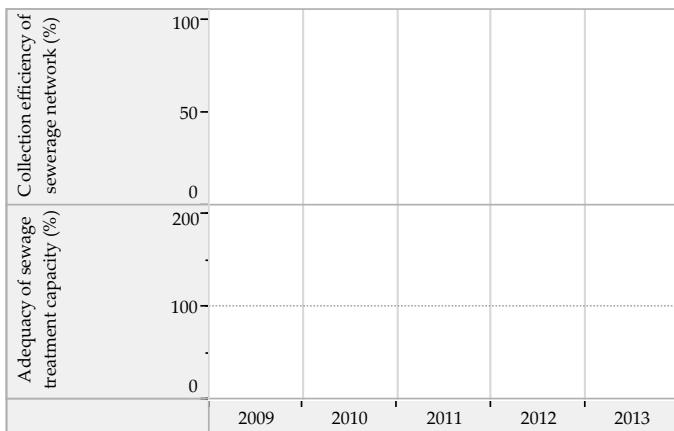
Trends in Sector Performance : Vapi (Gujarat)

Wastewater Management

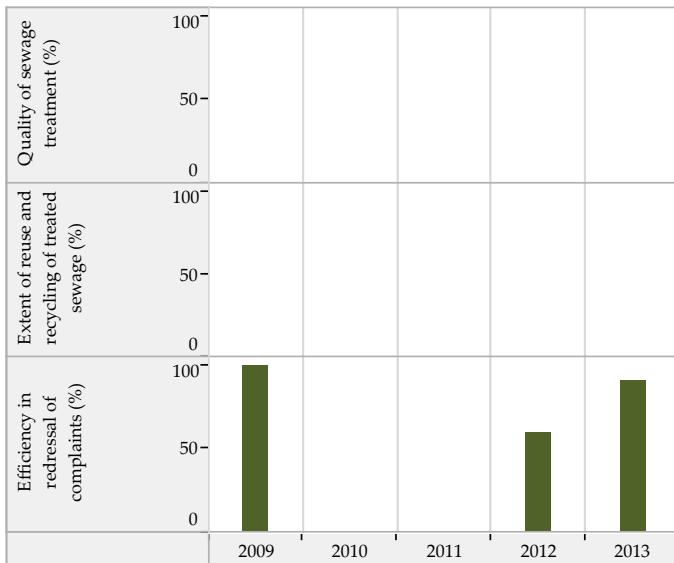
Coverage and Equity



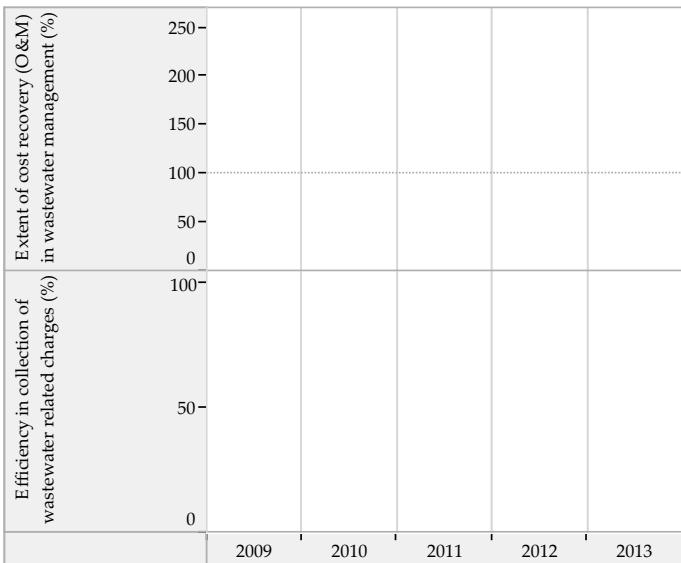
Service Level and Quality



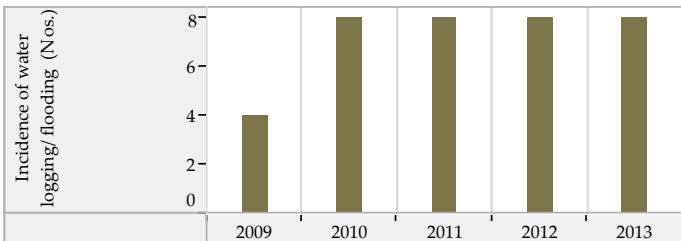
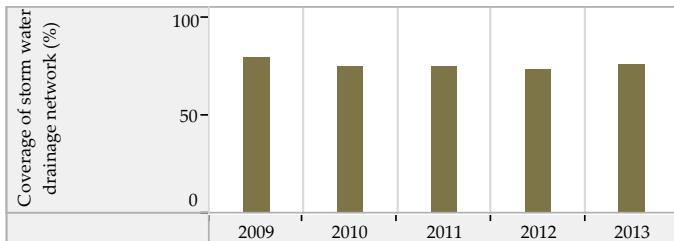
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Veraval (Gujarat) : ULB Overview

Class : A

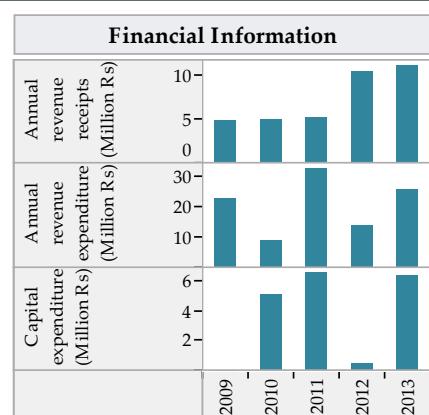


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	10	10	10	10	10
Present Population (1000s)	151	152	154	155	170
Households (1000s)	29	30	31	31	34
Slum population (1000s)	16	12	12	12	12
Slum HHs (1000s)	3	2	2	2	2
Capital receipts (Million Rs)	85	13	41	67	141
Capital expenditure (Million Rs)	0	19	19	15	25
Revenue receipts (Million Rs)	90	16	151	66	104
Revenue expenditure (Million Rs)	93	83	127	83	162

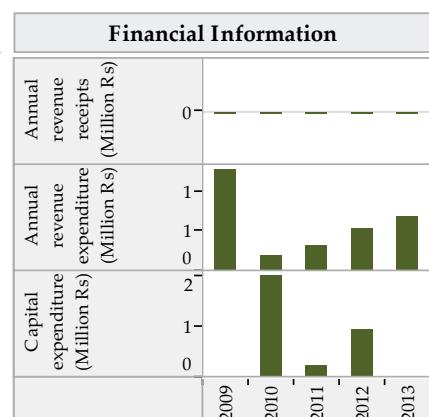
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	14	15	12	14	14
Surface sources (MLD)	14	0	0	0	0
Ground water (MLD)	0	0	0	0	0
Other sources (MLD)	0	15	12	14	14
Installed storage capacity (MLD)	1,996	14	14	14	14
Area covered by water supply network (sqkm)	8	8	8	9	9
Total water supply connections (1000s)	15	14	15	16	16
Water connections in slums (1000s)	2	0	0	1	1
Days of supply per month	15	15	15	15	10



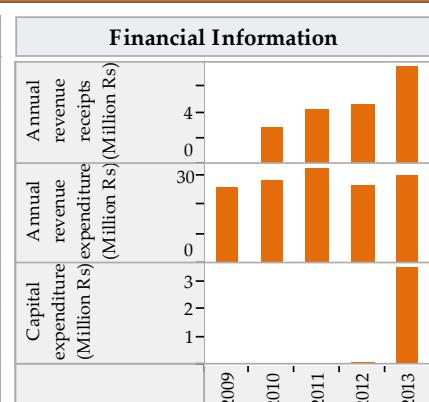
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6	0	0	8	0
Area covered by closed drainage network (sqkm)	6	0	0	8	0
Area covered by open drainage network (sqkm)	0	0	0	0	0
Total length of wastewater network (km)	15	0	0	16	31
Length of covered drainage network (km)	15	0	0	16	16
Length of open drainage network (km)	0	0	0	0	15
Installed STP capacity (MLD)	0	0	0	0	0
Total sewerage connections (1000s)	0	0	0	0	0
Total sewerage connections in slums (1000s)	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	54	50	50	50	53
Waste collected/ transported to disposal site (TPD)	48	47	47	47	59
Waste at all types of processing facilities (TPD)	0	0	0	0	0
Waste disposed at compliant landfill sites (TPD)	0	0	0	0	0
Waste disposed in open dump sites (TPD)	46	47	47	47	58
Door to door collection - HHs and estbs (1000s)	40	38	39	32	34
Door to door collection - Slums (1000s)	2	0	0	2	0



Trends in Sector Performance : Veraval (Gujarat)

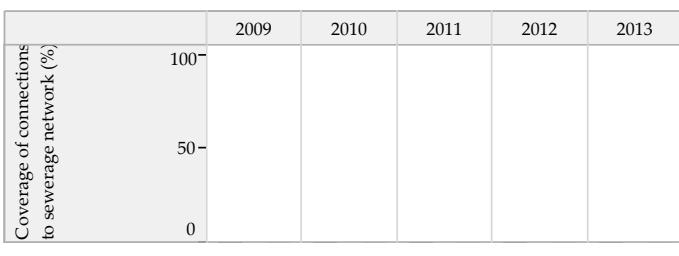
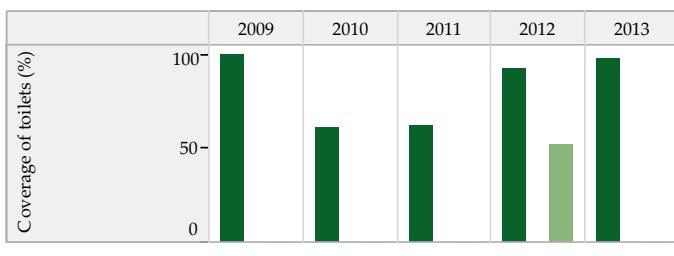


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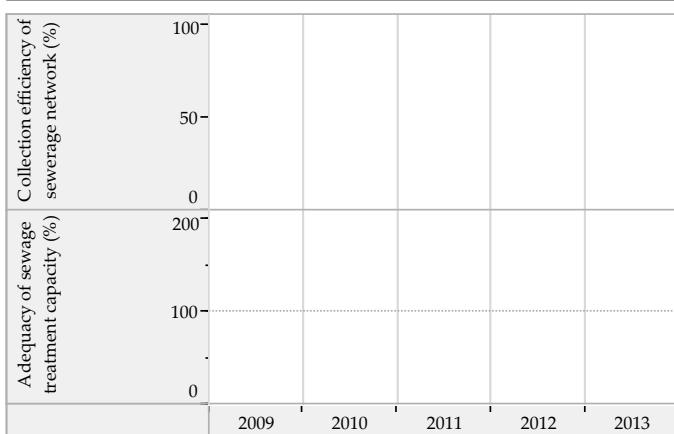
Trends in Sector Performance : Veraval (Gujarat)

Wastewater Management

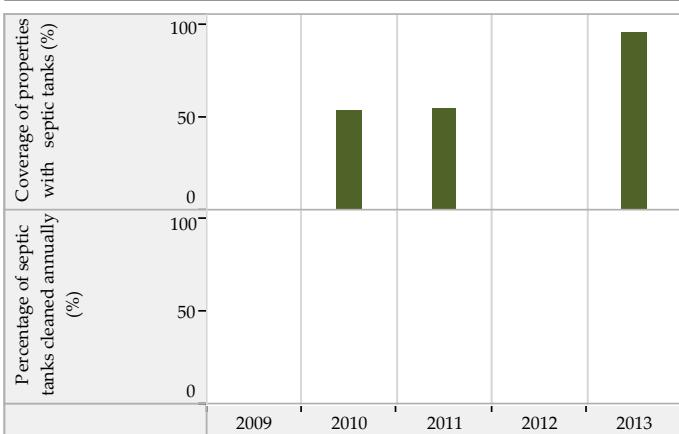
Coverage and Equity



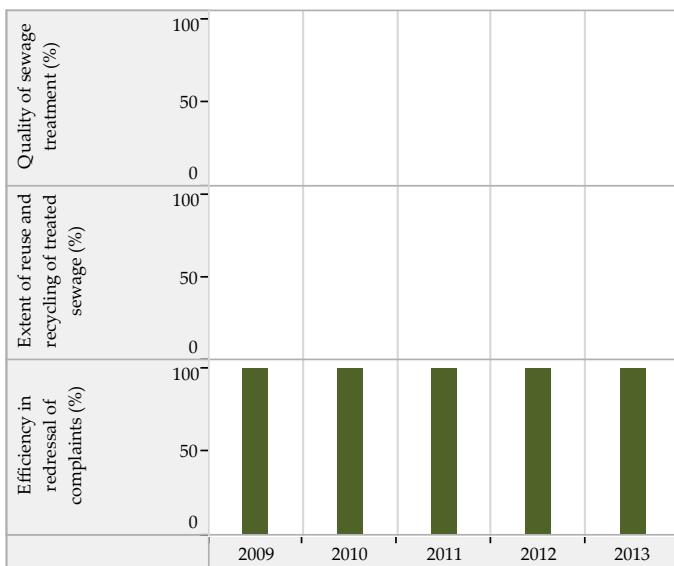
Service Level and Quality



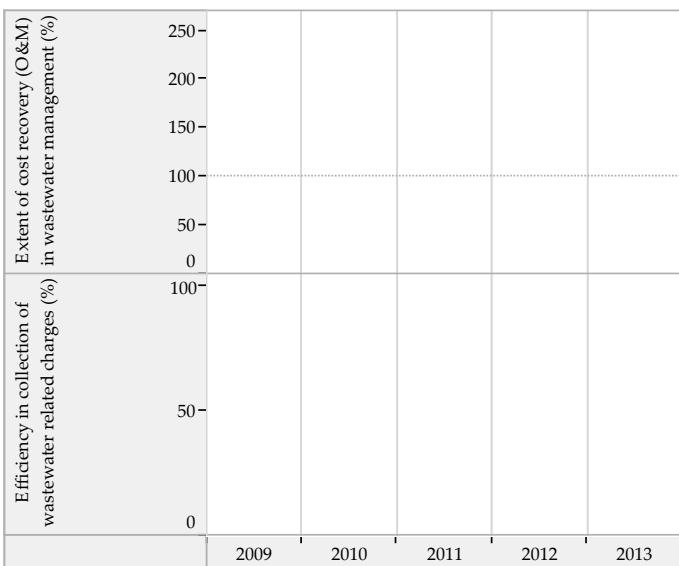
On-site Sanitation



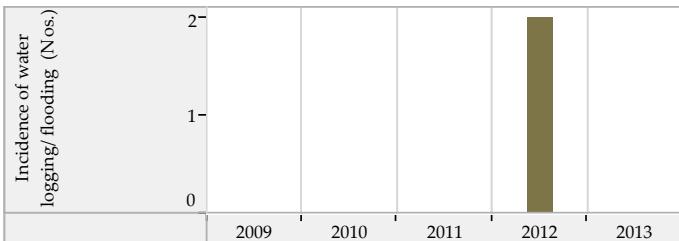
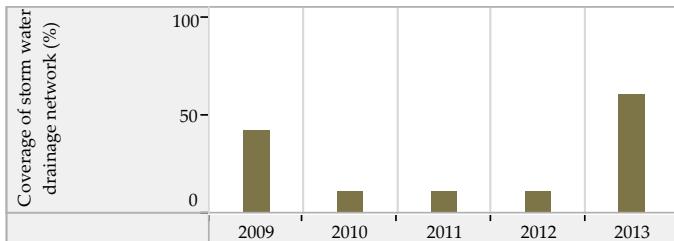
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

City Profiles

Class-B ULBs

Amreli (Gujarat) : ULB Overview

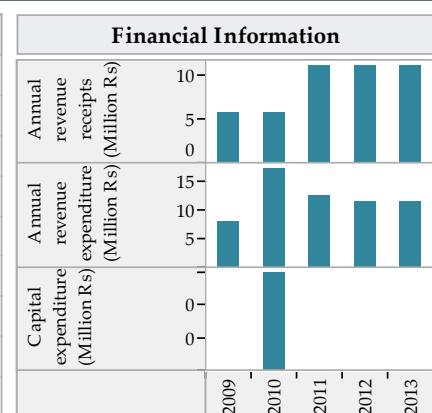
Class : B



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	13.4	13.4	13.4	13.4	14.6
Population	102,830	104,405	105,980	107,830	109,130
Number of HHs	20,056	20,562	21,078	21,446	21,848
Slum population	10,865	3,178	3,178	3,400	0
Slum HHs	2,173	676	676	676	0
Capital receipts (Million Rs)	-157.7	57.6	21.4	57.6	57.6
Capital expenditure (Million Rs)	0.0	52.8	33.7	20.3	20.3
Revenue receipts (Million Rs)	79.2	99.4	99.6	98.2	98.2
Revenue expenditure (Million Rs)	94.9	78.1	105.4	104.0	104.0

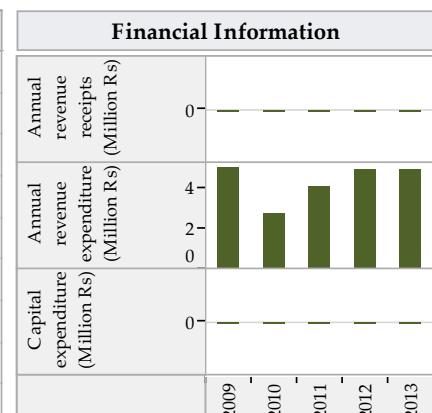
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10.0	14.5	14.5	14.5	15.5
Surface sources (MLD)	10.0	1.5	1.5	1.5	1.5
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	13.0	13.0	13.0	14.0
Installed storage capacity (MLD)	21.0	22.0	22.0	22.0	22.0
Area covered by water supply network (sqkm)	13.4	13.4	13.4	13.4	14.6
Total water supply connections	18,801	18,800	19,833	20,210	20,844
Number of individual water connections in slums	2,064	0	0	540	0
Days of supply per month	4	30	30	30	30



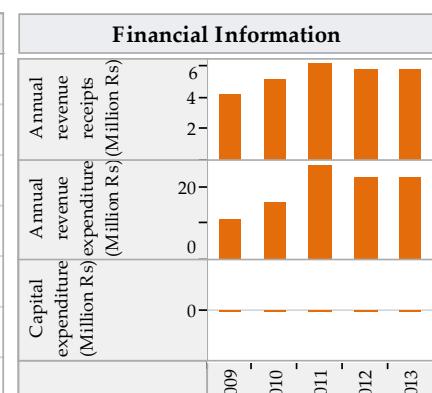
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.1	8.1	8.1	10.7	12.0
Area covered by closed drainage network (sqkm)	4.0	0.0	0.0	2.6	3.0
Area covered by open drainage network (sqkm)	8.1	8.1	8.1	8.1	9.0
Total length of wastewater network (km)	207.1	194.1	194.1	116.0	122.5
Length of covered drainage network (km)	16.2	4.0	4.0	6.0	7.5
Length of open drainage network (km)	190.9	190.1	190.1	110.0	115.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	38.0	45.0	45.0	35.0	30.0
Waste collected/ transported to disposal site (TPD)	32.0	42.0	42.0	34.0	29.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	32.0	42.0	42.0	34.0	29.7
Door to door collection - HHs and estbs	29,188	24,359	18,054	20,678	21,773
Door to door collection - Slums	1,738	0	0	640	0



Trends in Sector Performance : Amreli (Gujarat)

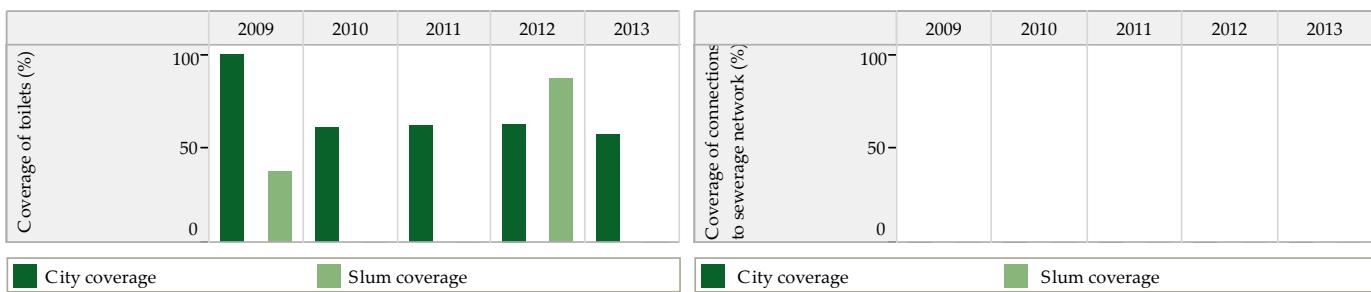


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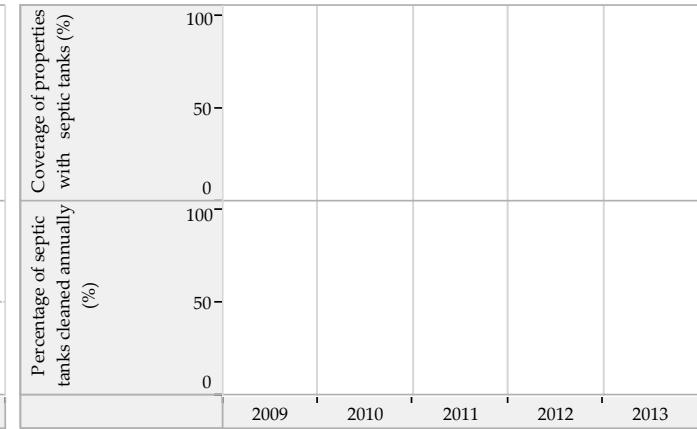
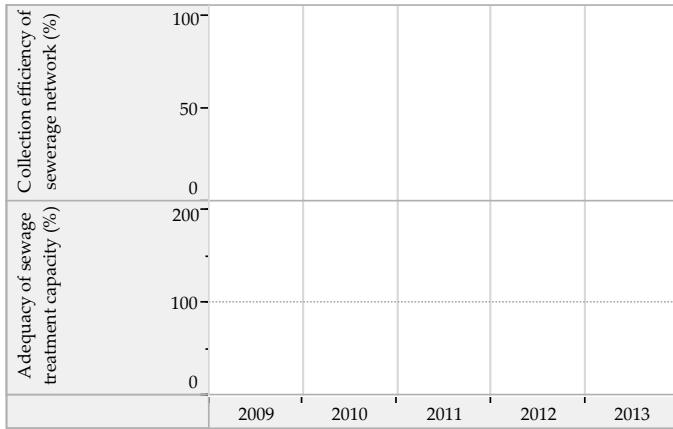
Trends in Sector Performance : Amreli (Gujarat)

Wastewater Management

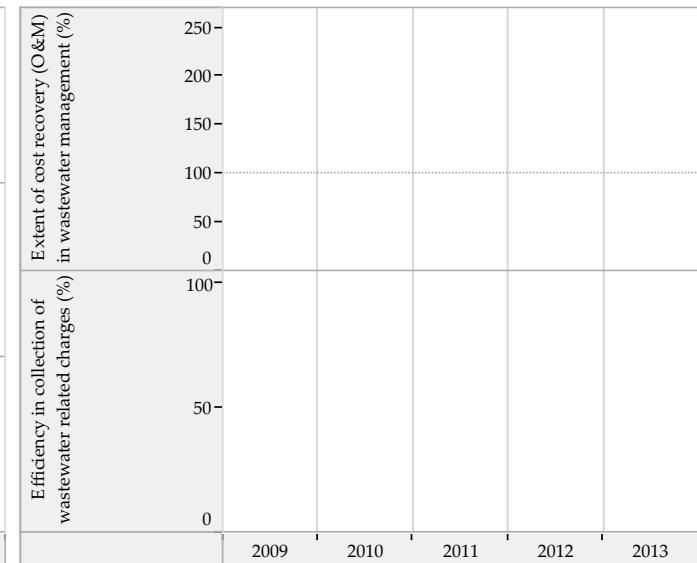
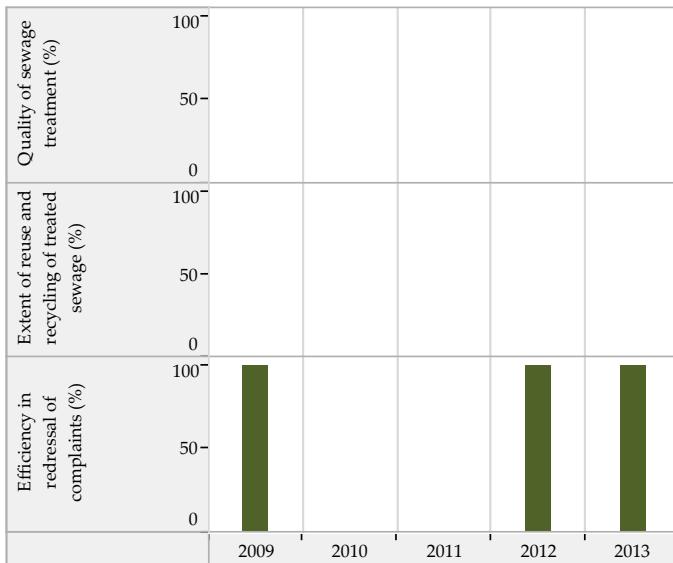
Coverage and Equity



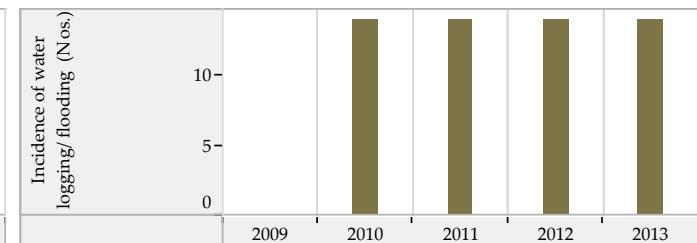
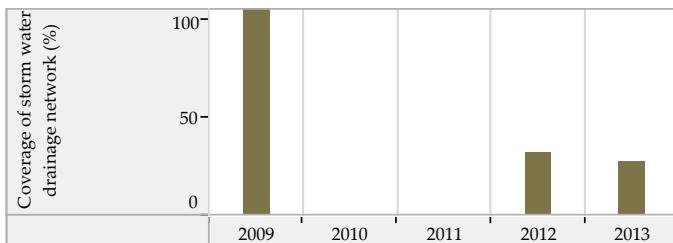
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Anjar (Gujarat) : ULB Overview

Class : B

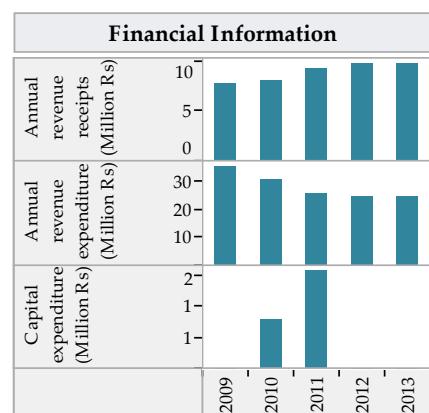


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17.8	17.8	17.8	17.8	17.8
Population	83,269	85,134	87,000	89,375	90,731
Number of HHs	17,959	18,414	18,872	19,387	19,719
Slum population	30,587	32,753	32,753	19,030	19,030
Slum HHs	7,586	8,576	8,576	3,806	4,140
Capital receipts (Million Rs)	-132.3	9.7	19.4	27.8	27.8
Capital expenditure (Million Rs)	0.0	11.9	13.4	20.2	20.2
Revenue receipts (Million Rs)	63.4	33.3	54.6	90.8	90.8
Revenue expenditure (Million Rs)	82.5	64.0	72.1	87.3	87.3

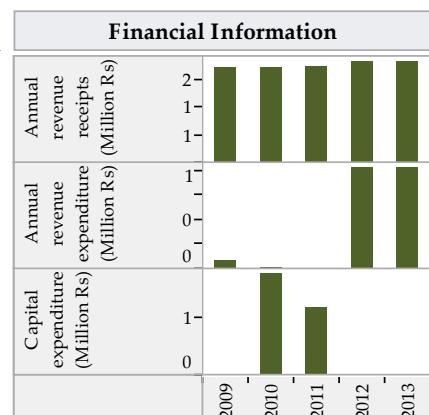
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.6	7.5	8.5	8.0	8.5
Surface sources (MLD)	1.5	1.5	2.5	0.0	0.0
Ground water (MLD)	5.1	6.0	6.0	5.5	6.0
Other sources (MLD)	0.0	0.0	0.0	2.5	2.5
Installed storage capacity (MLD)	4.5	4.5	4.5	4.5	4.5
Area covered by water supply network (sqkm)	17.8	17.8	17.8	17.8	17.8
Total water supply connections	15,584	14,166	14,628	14,982	15,377
Number of individual water connections in slums	4,551	2,500	2,580	3,045	3,045
Days of supply per month	0	15	15	15	15



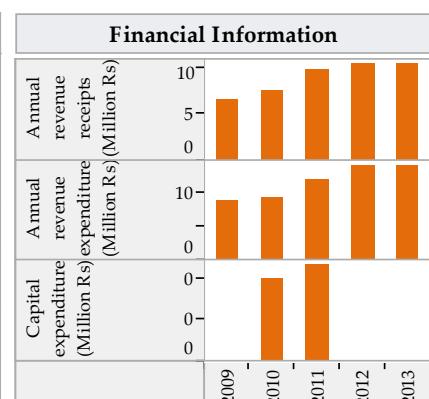
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	16.0	17.7	17.7	17.7	17.7
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	24.4	24.4	24.4	24.3	27.6
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	1.5
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	9,361	9,396	9,790	10,084	10,639
Number of sewerage connections in slums	3,793	3,793	3,793	2,390	2,390



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	28.8	28.0	28.0	30.0	30.0
Waste collected/ transported to disposal site (TPD)	18.5	24.0	24.0	28.0	28.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	25.5	24.0	24.0	28.0	28.0
Door to door collection - HHs and estbs	8,540	7,014	7,122	8,324	8,952
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Anjar (Gujarat)

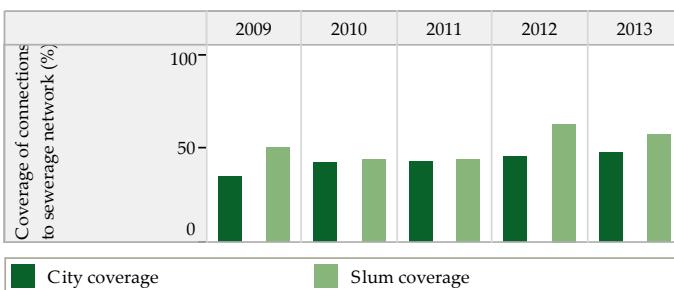
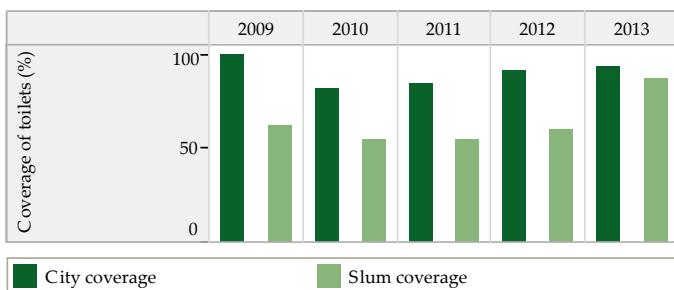


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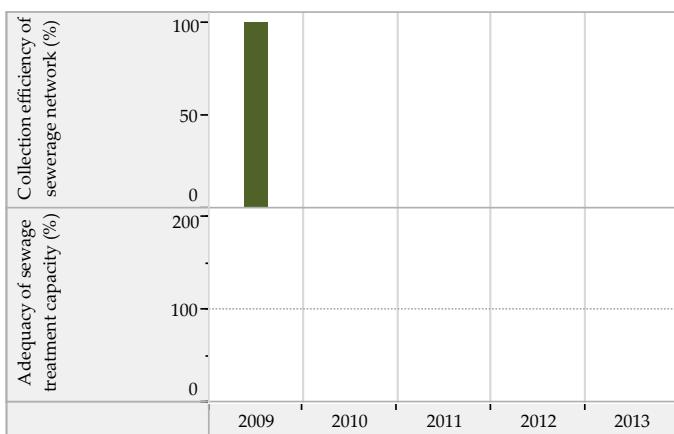
Trends in Sector Performance : Anjar (Gujarat)

Wastewater Management

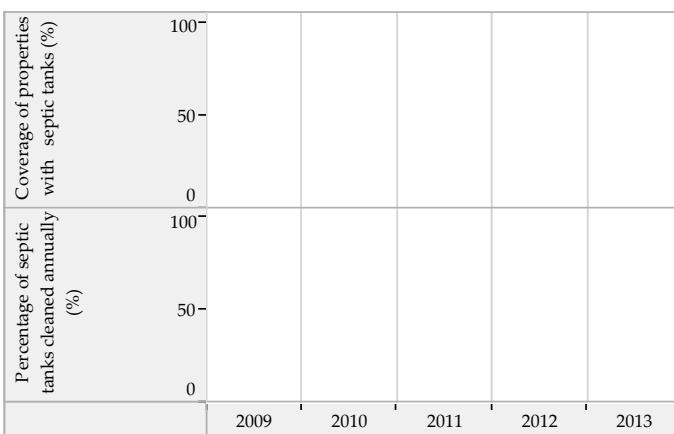
Coverage and Equity



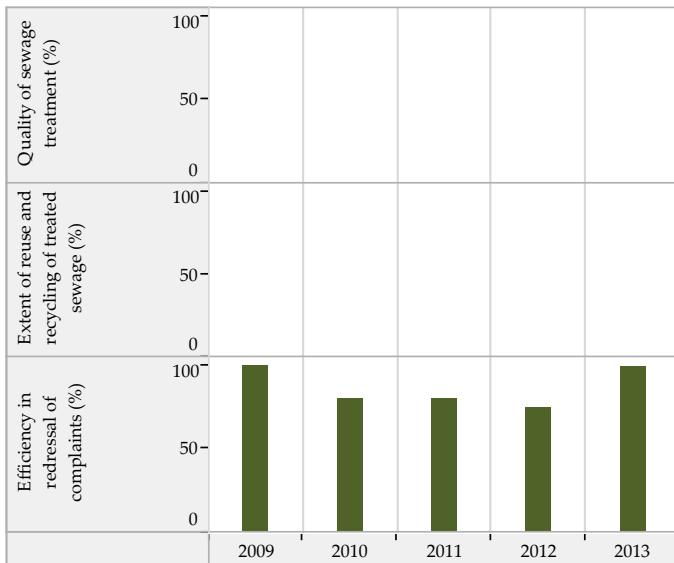
Service Level and Quality



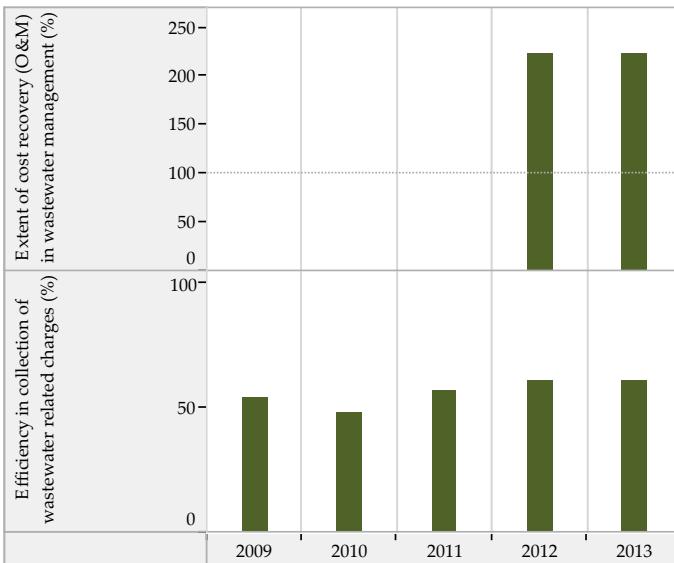
On-site Sanitation



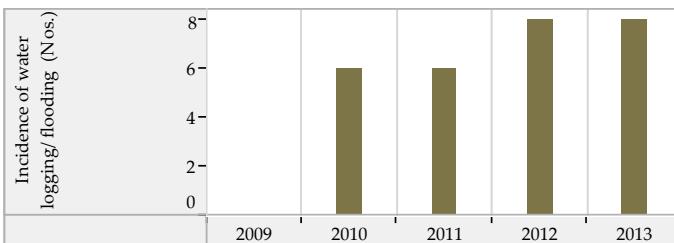
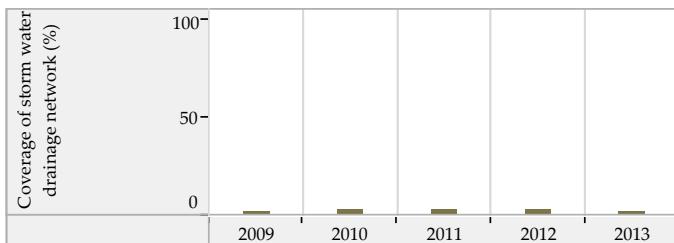
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Ankleshwar (Gujarat) : ULB Overview

Class : B

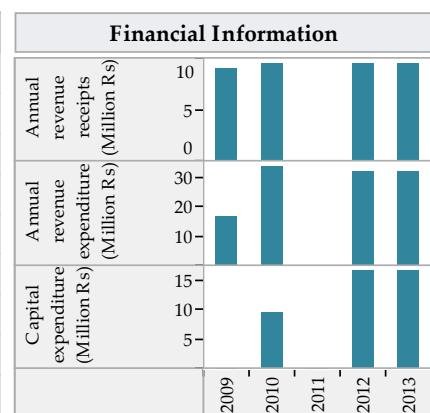


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	11.0	11.0	11.0	11.0	11.0
Population	72,592	73,220	73,848	74,534	75,104
Number of HHs	18,638	19,309	20,018	20,204	20,744
Slum population	14,182	15,930	17,500	17,307	9,364
Slum HHs	2,445	3,186	3,500	3,461	2,237
Capital receipts (Million Rs)	81.2	33.7	0.0	71.7	71.7
Capital expenditure (Million Rs)	0.0	20.0	0.0	56.4	56.4
Revenue receipts (Million Rs)	71.8	107.0	0.0	47.8	47.8
Revenue expenditure (Million Rs)	80.5	101.2	0.0	106.2	106.2

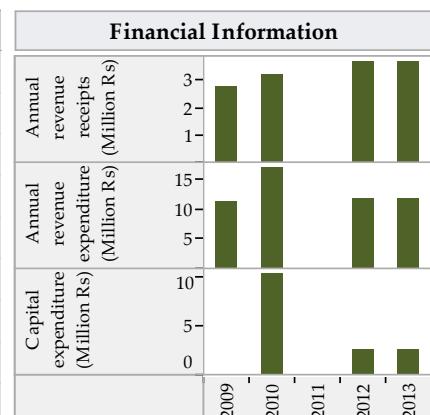
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10.0	11.0	11.0	11.0	11.0
Surface sources (MLD)	4.0	6.0	6.0	6.0	0.0
Ground water (MLD)	6.0	5.0	5.0	5.0	5.0
Other sources (MLD)	0.0	0.0	0.0	0.0	6.0
Installed storage capacity (MLD)	12.4	12.4	12.4	12.4	12.4
Area covered by water supply network (sqkm)	8.8	7.1	7.1	7.3	8.0
Total water supply connections	13,793	12,545	12,645	13,150	15,216
Number of individual water connections in slums	850	1,890	2,035	2,076	1,677
Days of supply per month	30	30	30	30	30



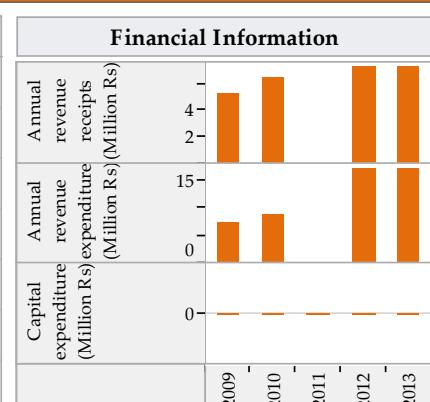
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.5	7.9	7.9	8.5	8.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	5.5	4.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	3.0	3.0
Total length of wastewater network (km)	25.0	35.0	35.0	40.0	41.0
Length of covered drainage network (km)	5.0	0.0	0.0	2.0	5.0
Length of open drainage network (km)	5.0	5.0	5.0	5.0	5.0
Installed STP capacity (MLD)	0.0	12.0	12.0	12.0	0.0
Properties with sewer connections	17,000	7,555	7,840	8,215	13,720
Number of sewerage connections in slums	382	2,786	3,100	860	1,500



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	23.0	14.5	14.5	17.0	17.5
Waste collected/ transported to disposal site (TPD)	8.2	12.0	12.0	22.5	24.9
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	17.5	12.0	12.0	16.5	16.6
Door to door collection - HHs and estbs	19,024	23,005	23,415	22,578	24,730
Door to door collection - Slums	0	3,186	3,500	3,461	2,237



Trends in Sector Performance : Ankleshwar (Gujarat)

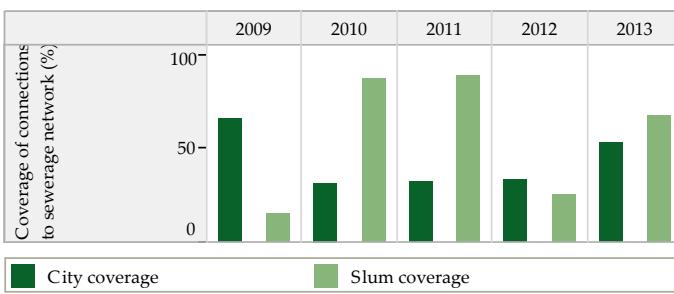
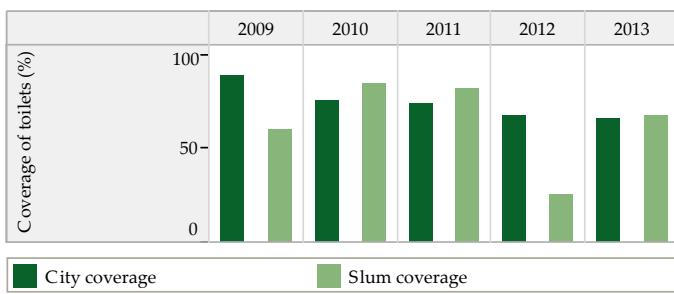


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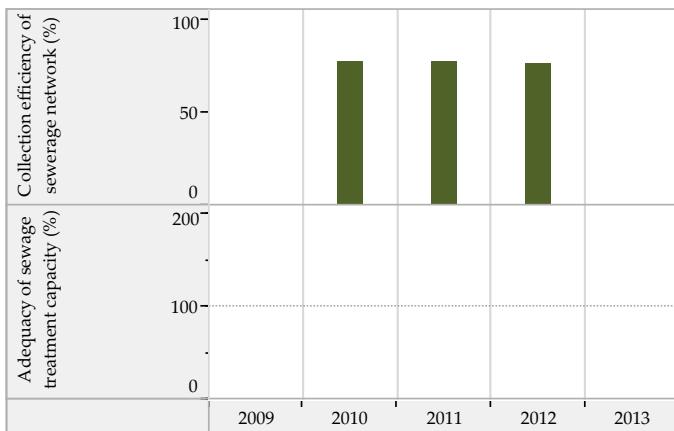
Trends in Sector Performance : Ankleshwar (Gujarat)

Wastewater Management

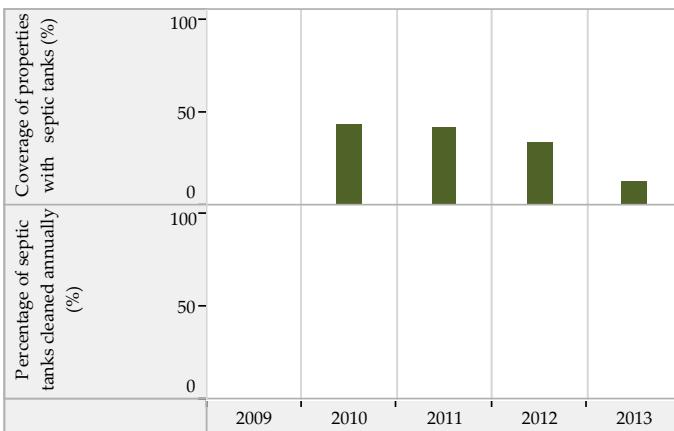
Coverage and Equity



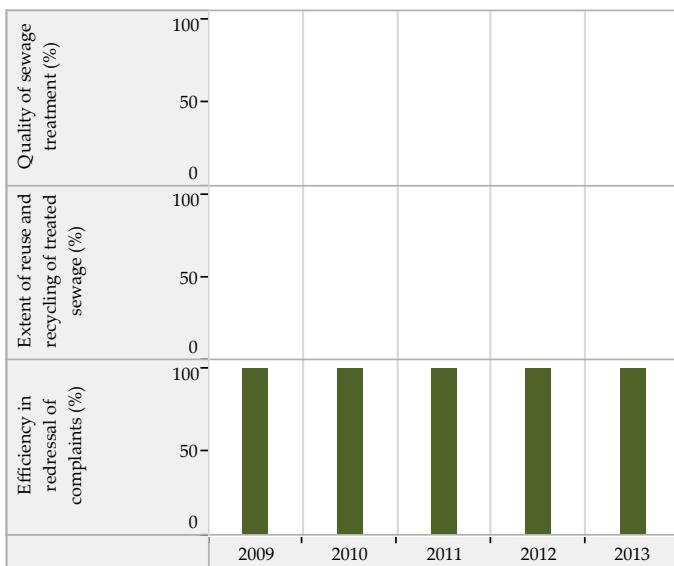
Service Level and Quality



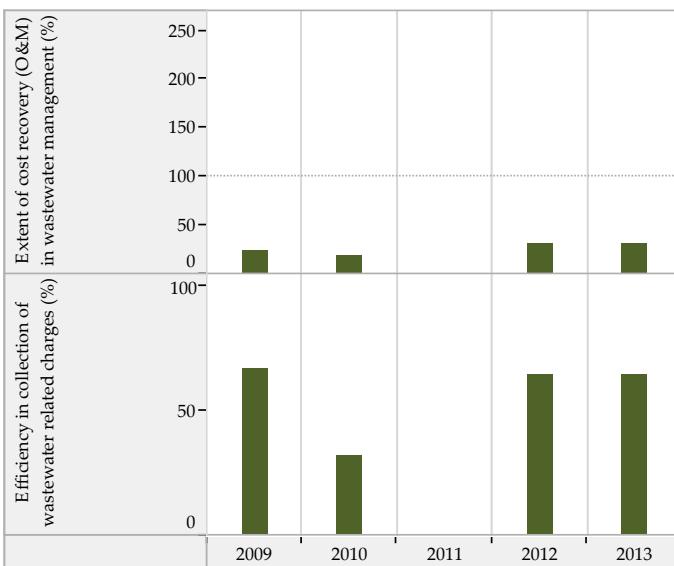
On-site Sanitation



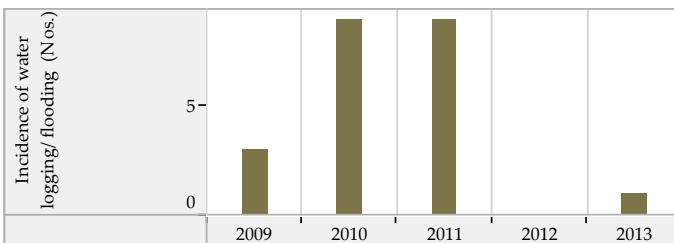
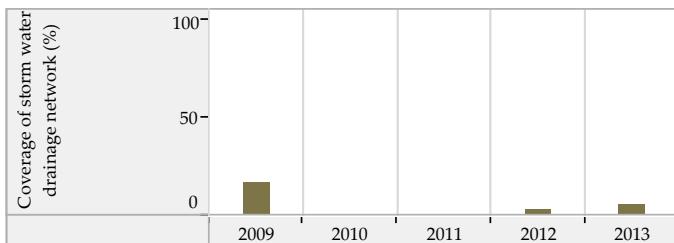
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bardoli (Gujarat) : ULB Overview

Class : B

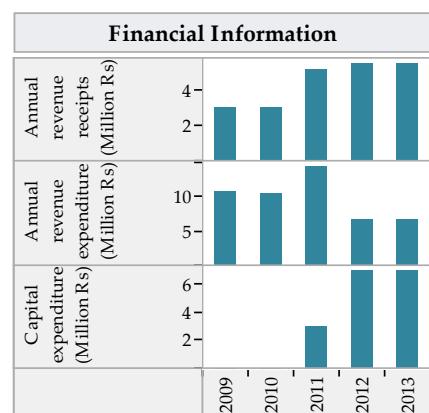


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	7.4	7.4	7.4	7.4	7.4
Population	63,589	65,045	66,500	68,363	69,441
Number of HHs	12,296	12,615	12,937	13,299	13,531
Slum population	8,841	19,000	20,000	20,000	20,641
Slum HHs	1,842	2,000	2,200	2,200	2,300
Capital receipts (Million Rs)	182.2	29.8	30.7	38.3	38.3
Capital expenditure (Million Rs)	0.0	55.6	41.9	38.8	38.8
Revenue receipts (Million Rs)	59.0	113.2	117.5	134.4	134.4
Revenue expenditure (Million Rs)	44.9	0.0	101.5	125.1	125.1

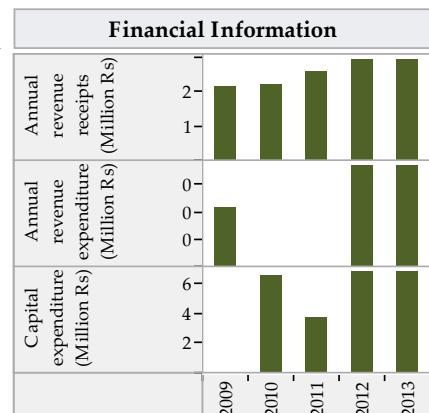
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.5	7.7	7.7	7.7	7.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	8.5	7.7	7.7	7.7	7.7
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.5	4.0	4.0	4.0	4.0
Total water supply connections	9,288	8,441	9,507	10,469	10,574
Number of individual water connections in slums	0	0	0	0	0
Days of supply per month	30	30	30	30	30



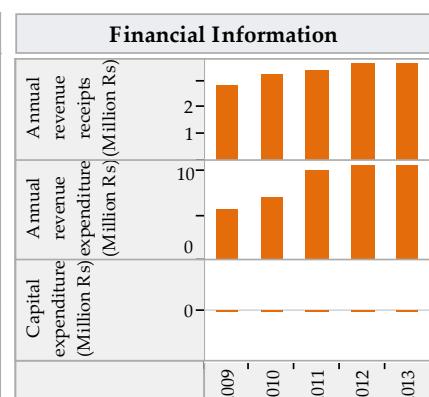
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.2	5.0	5.0	5.0	5.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.5	1.0	1.0	1.0	1.0
Total length of wastewater network (km)	104.3	104.0	104.0	104.0	104.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	10.6	10.5	10.5	10.5	10.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	7,228	7,050	7,075	8,923	8,965
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	18.0	18.0	18.0	18.0	18.0
Waste collected/ transported to disposal site (TPD)	12.9	15.2	15.2	15.7	17.4
Waste at all types of processing facilities (TPD)	4.0	6.0	6.0	10.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	13.0	12.8	12.8	12.9	15.1
Door to door collection - HHs and estbs	12,750	13,871	14,208	11,532	11,941
Door to door collection - Slums	1,842	2,000	2,100	2,100	2,300



Trends in Sector Performance : Bardoli (Gujarat)

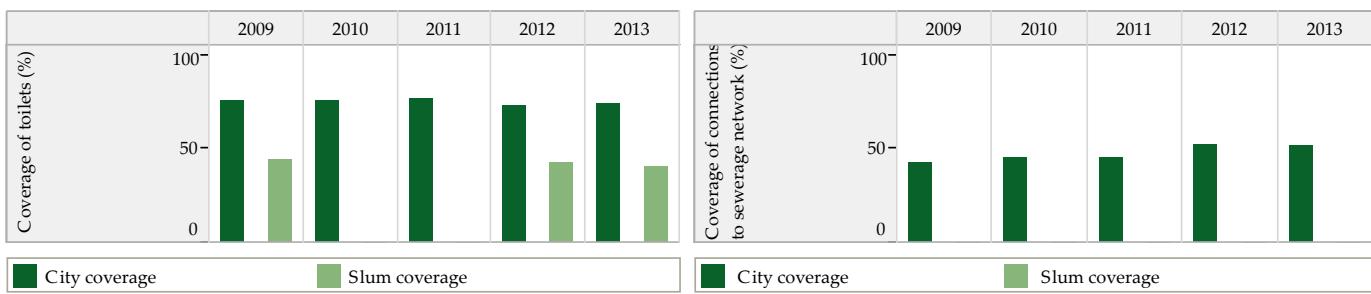


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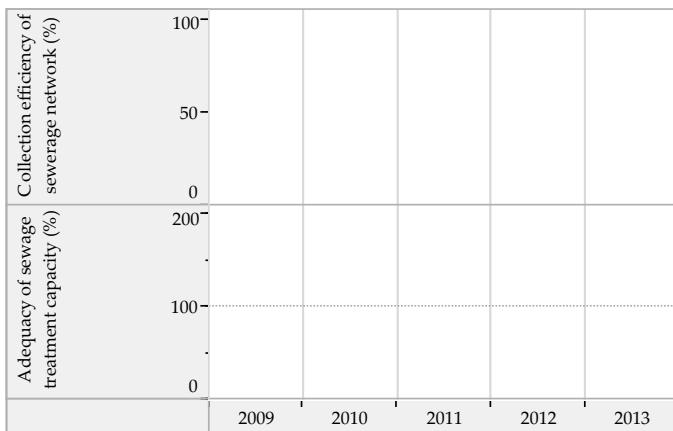
Trends in Sector Performance : Bardoli (Gujarat)

Wastewater Management

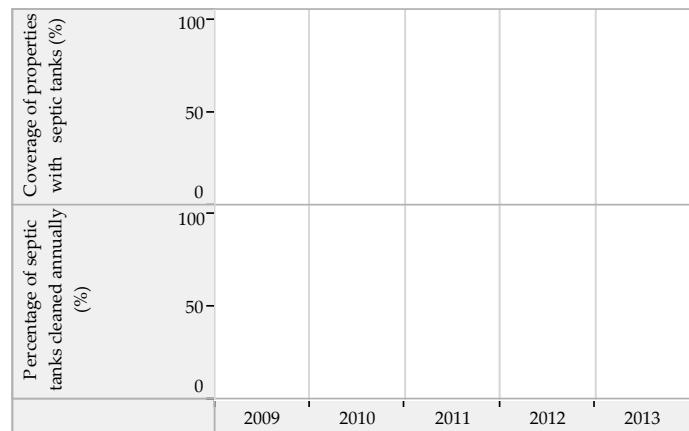
Coverage and Equity



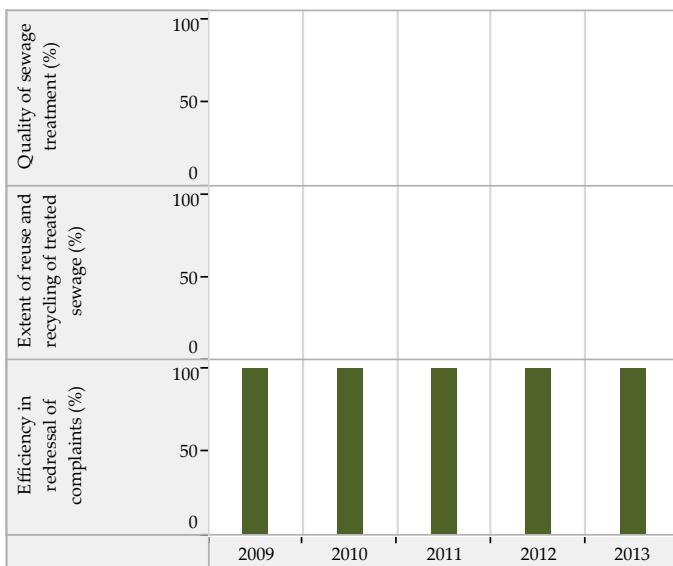
Service Level and Quality



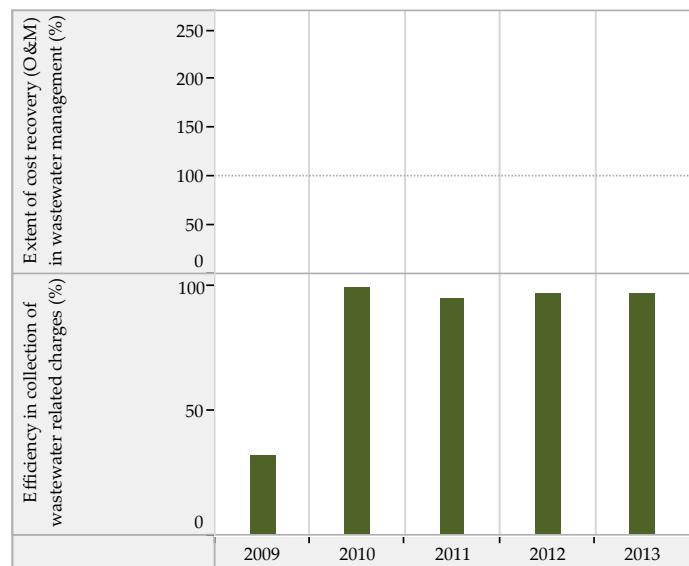
On-site Sanitation



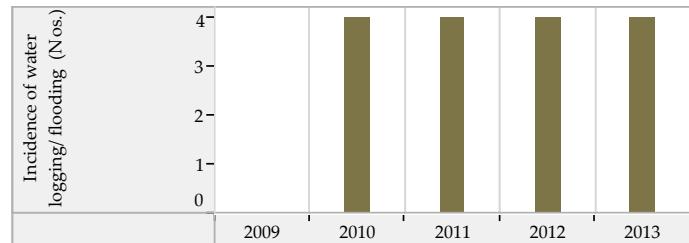
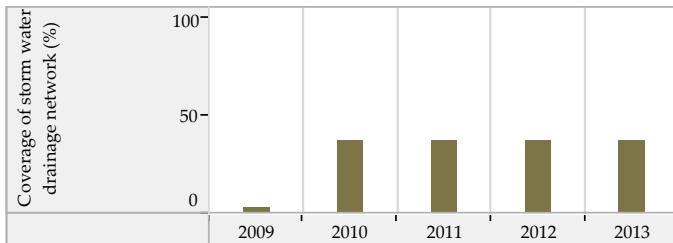
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bhuj (Gujarat) : ULB Overview

Class : B



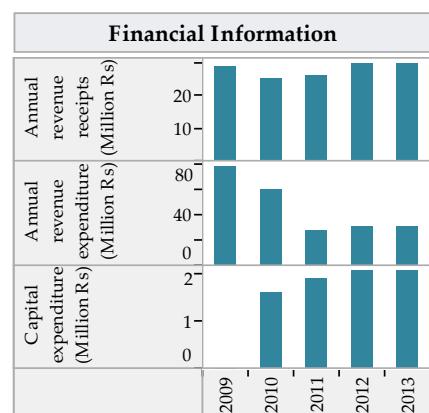
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	36.4	38.0	38.0	38.0	38.0
Population	137,404	142,264	147,123	154,379	156,482
Number of HHs	29,538	30,920	32,332	33,927	34,726
Slum population	52,722	46,796	46,796	46,796	46,796
Slum HHs	10,440	11,231	11,231	11,300	11,300
Capital receipts (Million Rs)	-123.2	34.8	63.5	70.0	70.0
Capital expenditure (Million Rs)	0.0	31.7	27.0	26.9	26.9
Revenue receipts (Million Rs)	89.0	171.9	159.1	170.0	170.0
Revenue expenditure (Million Rs)	157.6	168.8	168.3	167.1	167.1

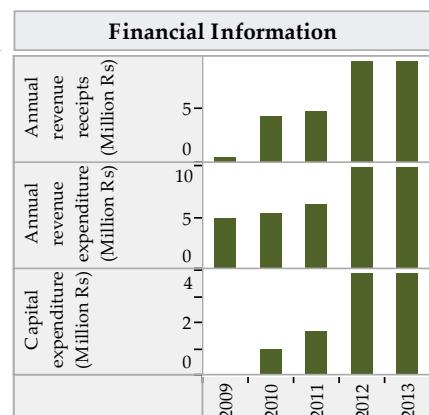
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	13.9	16.4	16.4	16.4	20.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	13.9	13.9	13.9	13.9	14.0
Other sources (MLD)	0.0	2.5	2.5	2.5	6.0
Installed storage capacity (MLD)	28.0	27.0	27.0	27.0	27.0
Area covered by water supply network (sqkm)	9.6	25.0	25.0	30.0	30.0
Total water supply connections	30,428	39,626	40,919	41,581	36,782
Number of individual water connections in slums	8,766	10,108	10,108	10,250	0
Days of supply per month	15	15	15	15	15



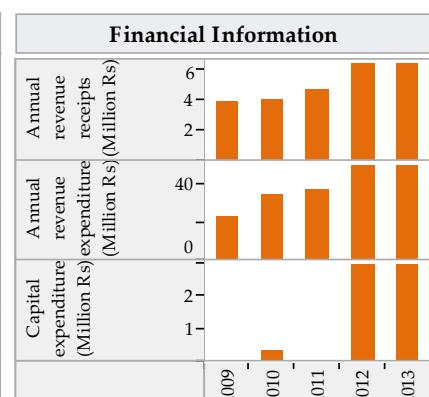
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	9.0	28.5	28.5	0.0	0.0
Area covered by closed drainage network (sqkm)	7.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	160.0	160.0	160.0	0.0	0.0
Length of covered drainage network (km)	0.0	7.0	7.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	19,000	21,072	21,820	25,000	21,536
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	41.0	42.0	42.0	43.3	45.0
Waste collected/ transported to disposal site (TPD)	40.0	33.0	34.5	37.0	44.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	40.0	33.0	34.5	37.0	44.4
Door to door collection - HHs and estbs	10,559	5,677	24,759	20,766	24,500
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Bhuj (Gujarat)

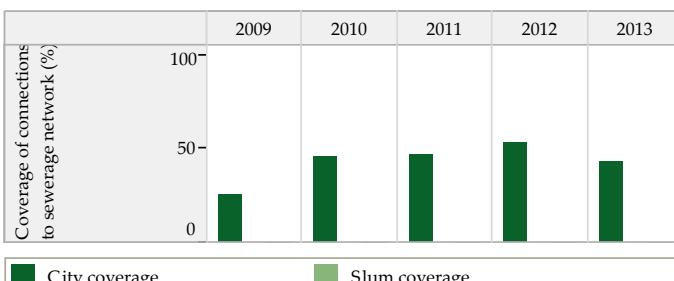
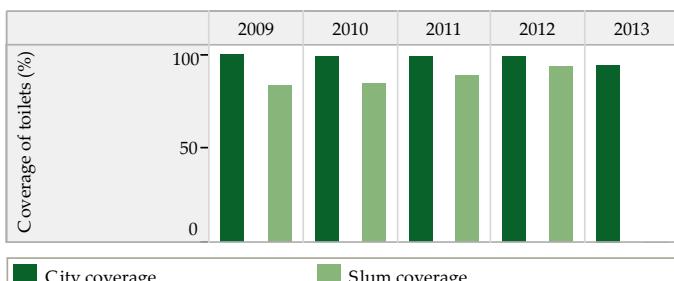


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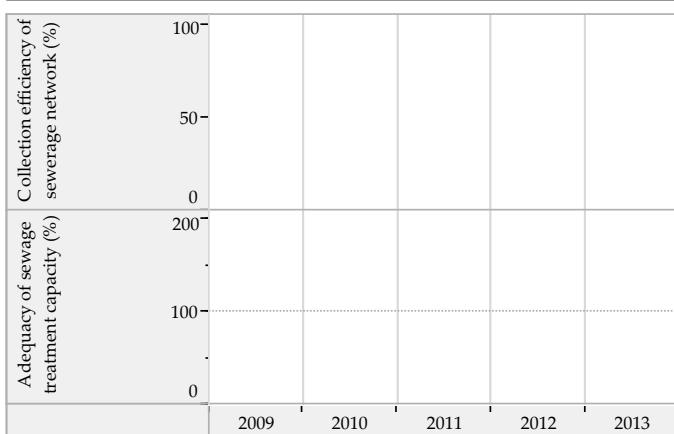
Trends in Sector Performance : Bhuj (Gujarat)

Wastewater Management

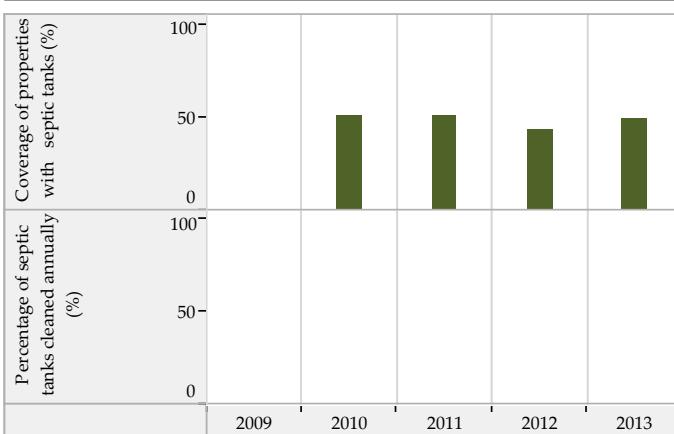
Coverage and Equity



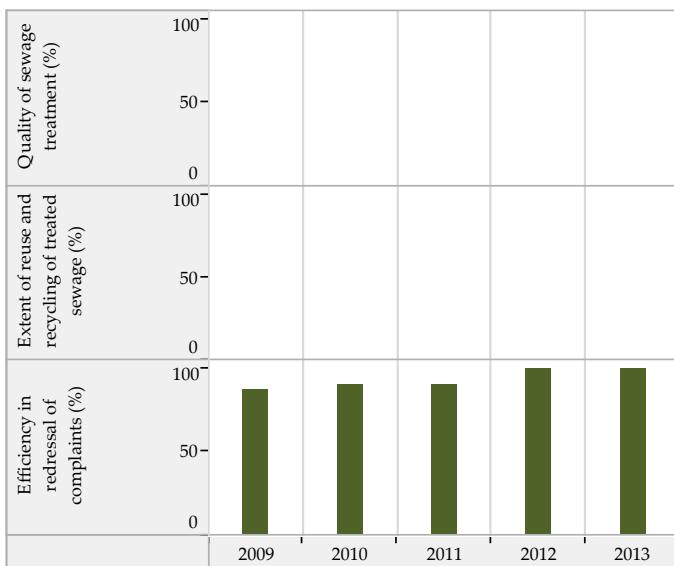
Service Level and Quality



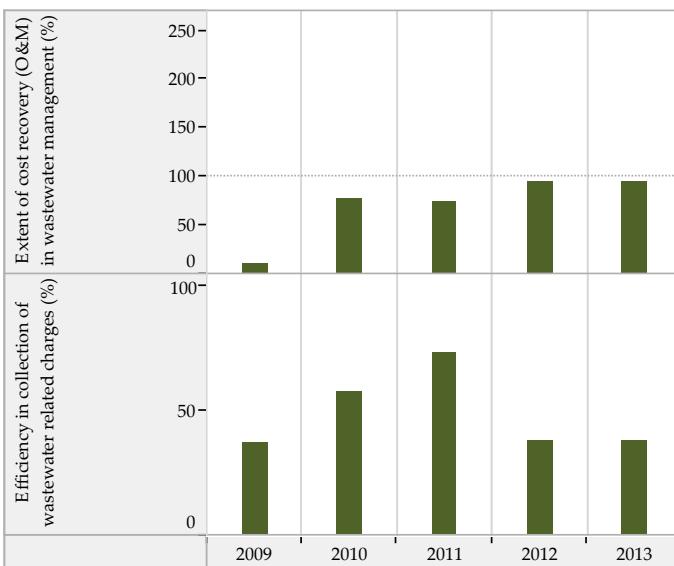
On-site Sanitation



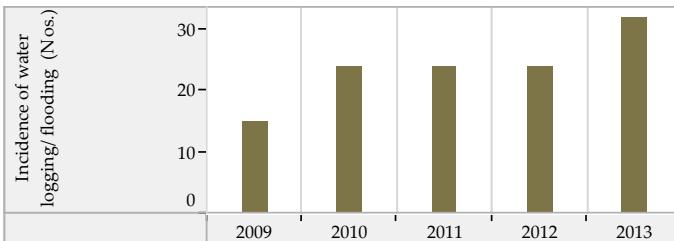
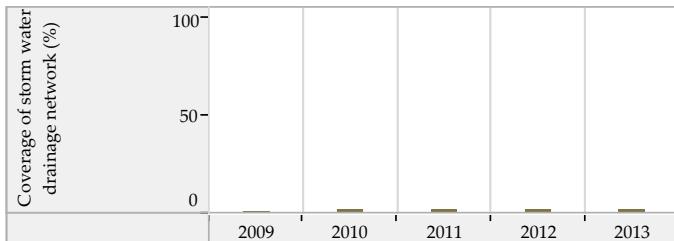
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bilimora (Gujarat) : ULB Overview

Class : B

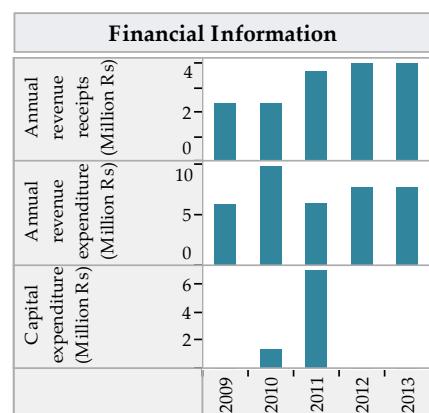


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	16.0	16.0	16.0	16.0	16.0
Population	52,755	52,948	53,141	53,341	53,527
Number of HHs	11,319	11,455	11,594	11,638	11,745
Slum population	11,772	9,000	9,100	5,975	5,975
Slum HHs	2,161	1,195	1,250	1,736	1,736
Capital receipts (Million Rs)	72.2	16.3	80.1	38.0	38.0
Capital expenditure (Million Rs)	0.0	1.4	26.8	95.5	95.5
Revenue receipts (Million Rs)	52.1	90.3	18.3	238.1	238.1
Revenue expenditure (Million Rs)	59.9	95.7	24.4	175.3	175.3

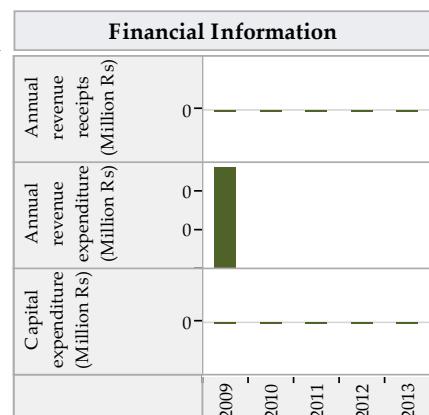
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.0	6.0	6.0	6.0	6.0
Surface sources (MLD)	4.0	4.0	4.0	4.0	4.0
Ground water (MLD)	2.0	2.0	2.0	2.0	2.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	14.0	14.0	14.0	14.0	14.0
Area covered by water supply network (sqkm)	10.0	9.6	9.6	12.0	12.0
Total water supply connections	6,587	6,399	6,773	6,856	6,657
Number of individual water connections in slums	430	896	938	968	998
Days of supply per month	30	30	30	30	30



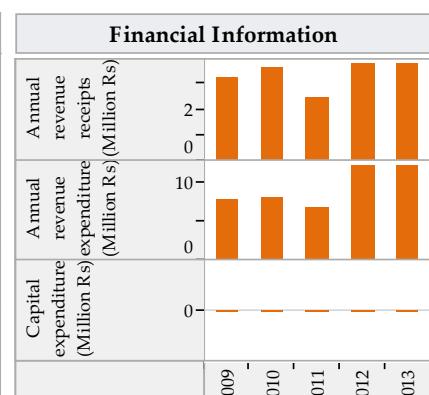
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	12.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	23.7	0.0	0.0	0.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	23.7	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	11.6	13.5	13.5	15.0	15.0
Waste collected/ transported to disposal site (TPD)	10.4	12.0	12.0	15.0	15.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.4	11.0	11.0	14.0	14.0
Door to door collection - HHs and estbs	14,854	14,026	14,114	15,818	15,770
Door to door collection - Slums	2,161	600	600	1,736	1,736



Trends in Sector Performance : Bilimora (Gujarat)

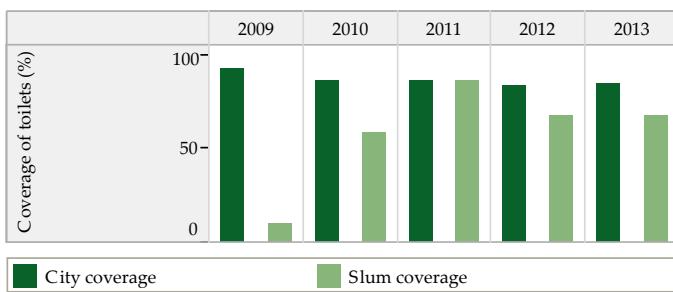


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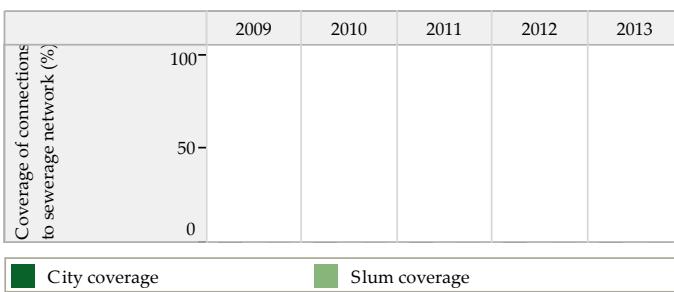
Trends in Sector Performance : Bilimora (Gujarat)

Wastewater Management

Coverage and Equity

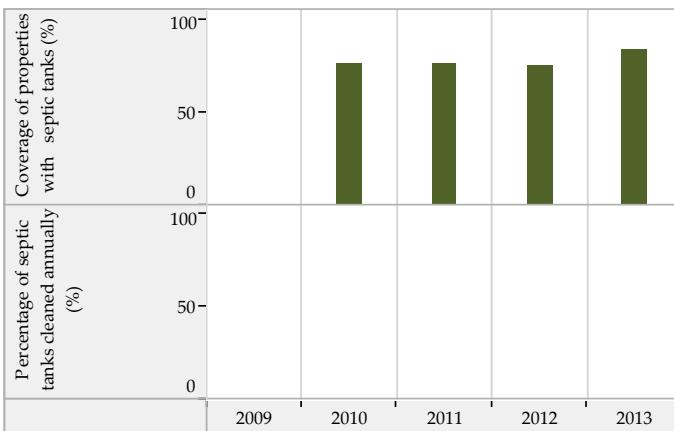
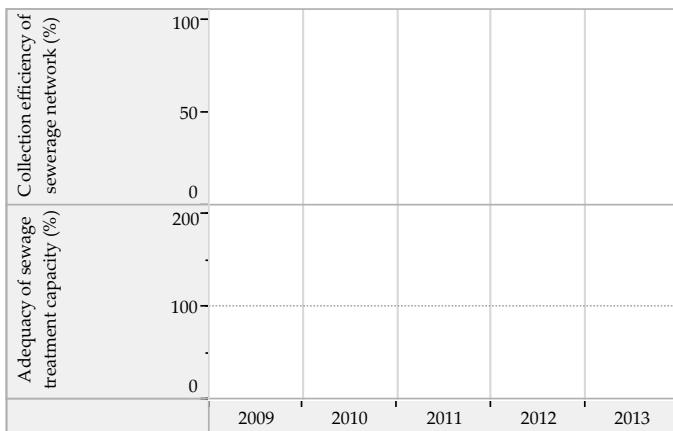


█ City coverage █ Slum coverage

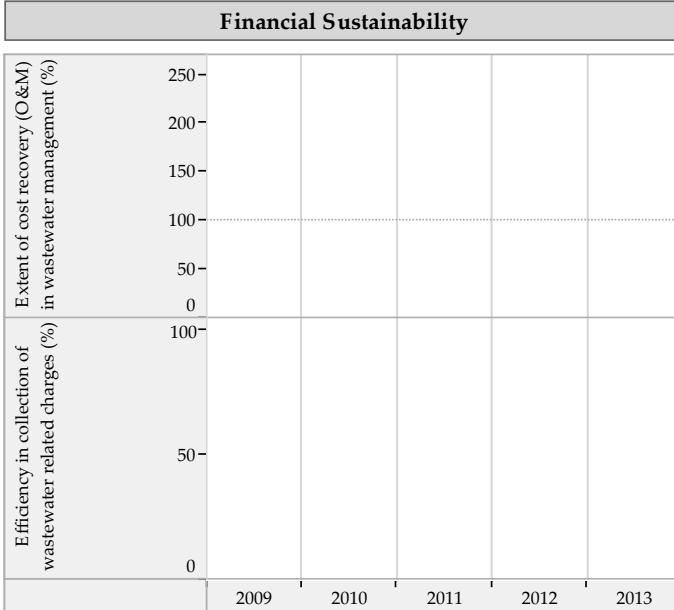
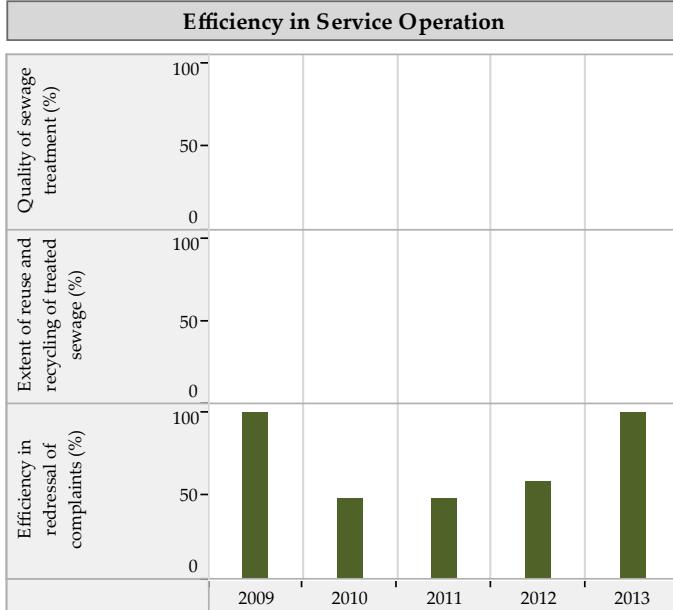


█ City coverage █ Slum coverage

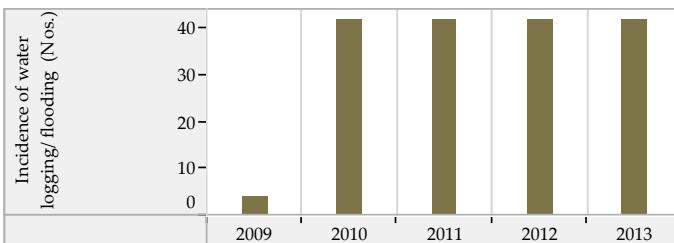
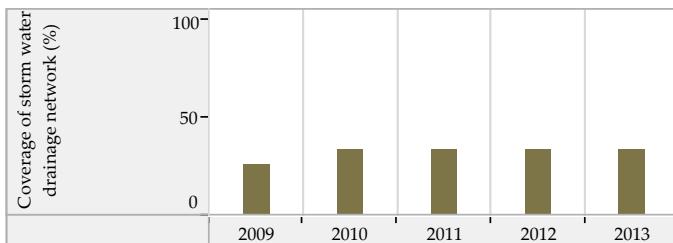
Service Level and Quality



On-site Sanitation



Storm Water Drainage



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

Borsad (Gujarat) : ULB Overview

Class : B



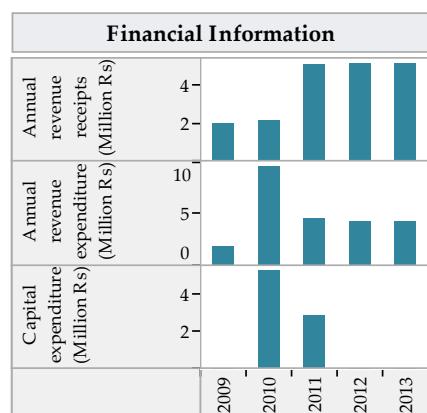
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25.3	25.3	25.3	25.3	25.3
Population	62,086	62,778	63,470	64,247	64,854
Number of HHs	11,629	11,884	12,145	12,294	12,501
Slum population	3,540	3,540	3,540	2,654	2,654
Slum HHs	618	618	618	618	618
Capital receipts (Million Rs)	30.7	4.7	29.8	67.3	67.3
Capital expenditure (Million Rs)	0.0	15.1	15.5	70.6	70.6
Revenue receipts (Million Rs)	37.0	44.6	52.1	57.1	57.1
Revenue expenditure (Million Rs)	32.0	43.9	42.3	54.5	54.5

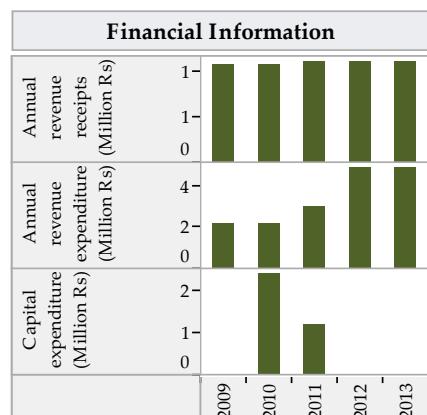
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	7.0	7.5	8.0	8.5	8.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	7.0	7.5	8.0	8.5	8.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	17.7	0.0	0.0	18.0	10.0
Total water supply connections	8,285	8,286	8,384	8,511	9,423
Number of individual water connections in slums	30	37	44	85	85
Days of supply per month	30	30	30	30	30



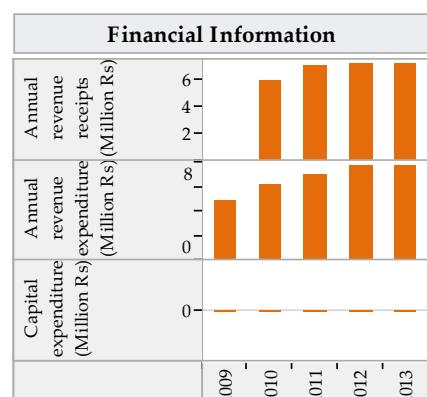
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	8.0	0.0	0.0	0.0	10.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	18.0	20.0	20.0	20.5	20.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	6,667	6,928	7,006	8,000	7,500
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	22.0	15.0	15.0	18.7	17.7
Waste collected/ transported to disposal site (TPD)	21.0	14.3	14.3	16.0	17.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	21.0	14.3	14.3	16.0	17.3
Door to door collection - HHs and estbs	12,171	14,678	14,897	14,975	14,975
Door to door collection - Slums	309	0	0	300	300



Trends in Sector Performance : Borsad (Gujarat)

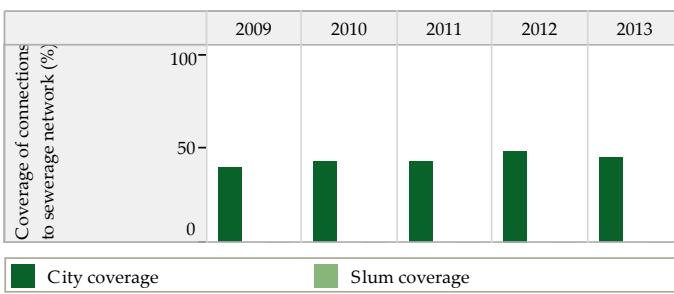
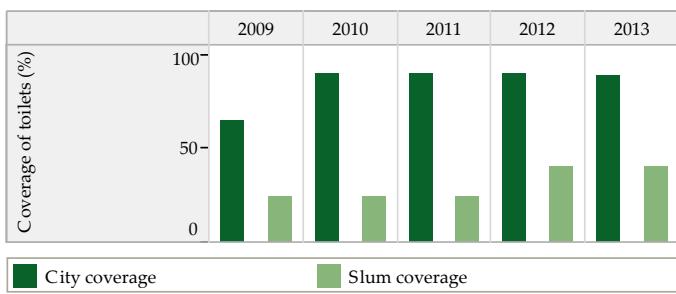


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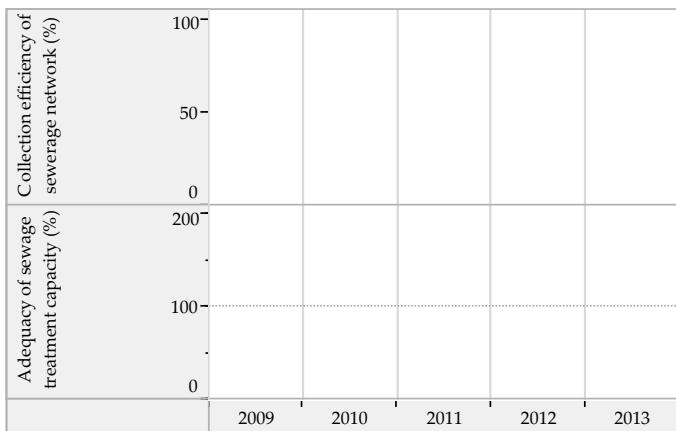
Trends in Sector Performance : Borsad (Gujarat)

Wastewater Management

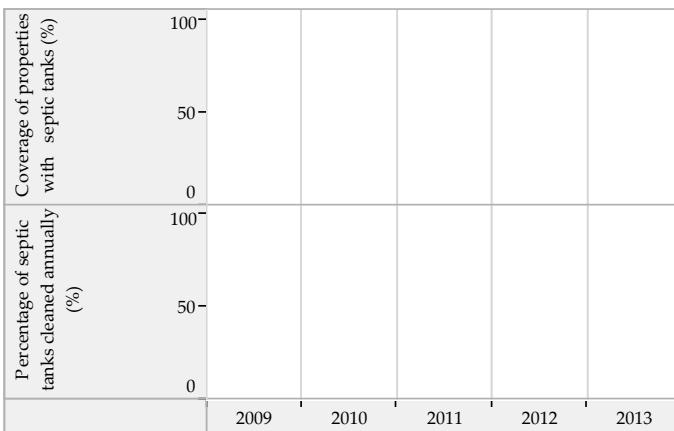
Coverage and Equity



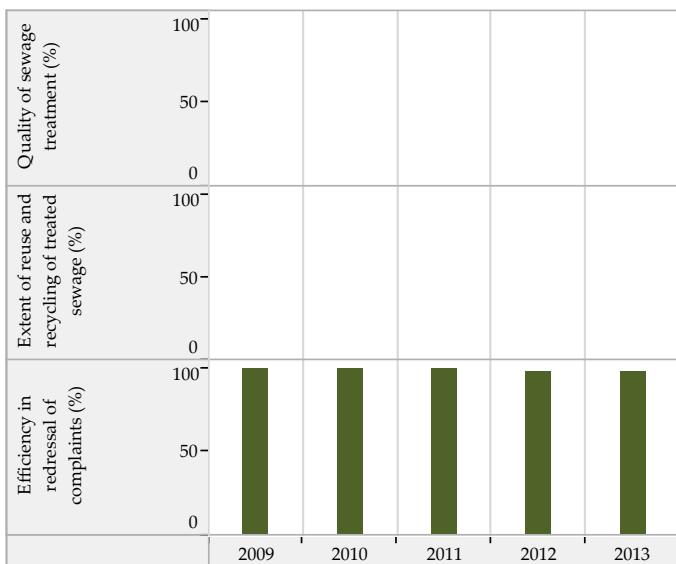
Service Level and Quality



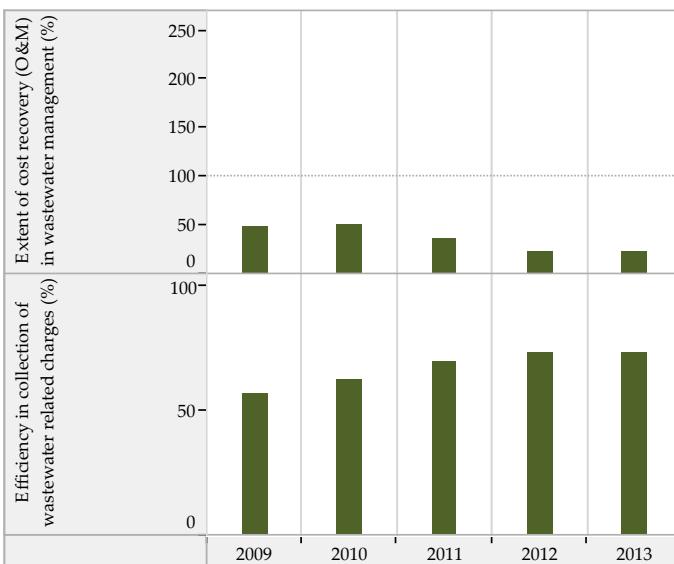
On-site Sanitation



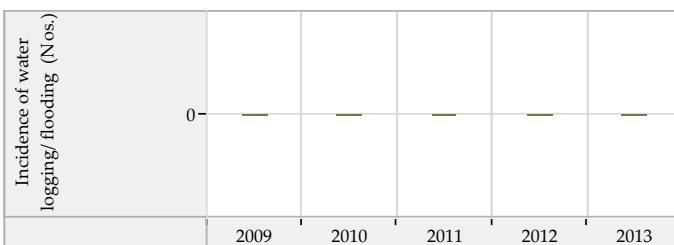
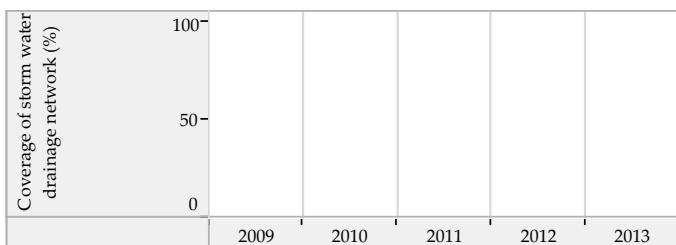
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dabhoi (Gujarat) : ULB Overview

Class : B



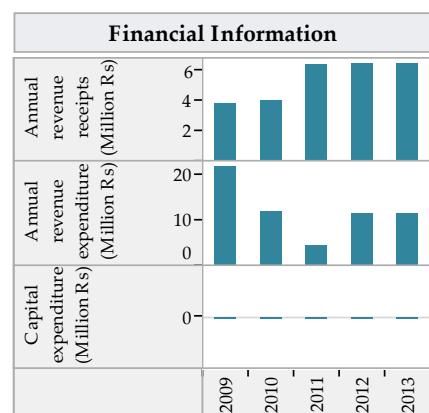
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	23.9	23.9	23.9	23.9	23.9
Population	51,790	51,395	51,000	50,633	50,911
Number of HHs	10,212	10,176	10,139	10,066	10,009
Slum population	14,710	13,700	13,760	14,559	15,819
Slum HHs	2,942	3,400	3,475	4,833	4,833
Capital receipts (Million Rs)	-74.3	0.0	14.3	67.5	67.5
Capital expenditure (Million Rs)	0.0	0.0	10.6	9.4	9.4
Revenue receipts (Million Rs)	39.6	45.9	59.4	39.0	39.0
Revenue expenditure (Million Rs)	59.8	30.4	55.9	90.2	90.2

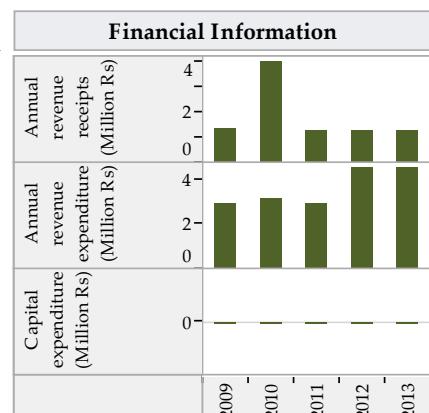
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.6	7.2	7.2	7.3	7.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	6.6	7.2	7.2	7.3	7.3
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	23.9	23.8	23.8	23.8	23.8
Total water supply connections	10,595	11,734	11,824	12,069	12,144
Number of individual water connections in slums	1,500	1,680	1,730	2,450	2,450
Days of supply per month	30	30	30	30	30



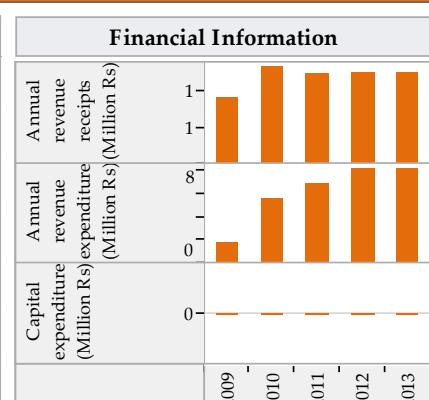
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	16.7	0.0	0.0	16.0	16.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.8	0.0	0.0	5.0	5.0
Total length of wastewater network (km)	15.0	15.0	15.0	8.0	8.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	7.0	7.0	7.0	8.0	8.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	9,580	9,597	9,610	9,630
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	12.6	8.0	8.0	8.0	8.0
Waste collected/ transported to disposal site (TPD)	12.0	7.0	7.0	7.6	8.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.0	7.0	7.0	7.6	8.0
Door to door collection - HHs and estbs	11,799	10,914	10,757	11,317	13,968
Door to door collection - Slums	2,354	0	0	4,833	4,833



Trends in Sector Performance : Dabhoi (Gujarat)

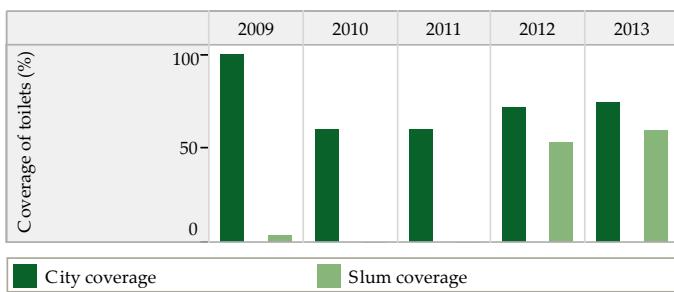


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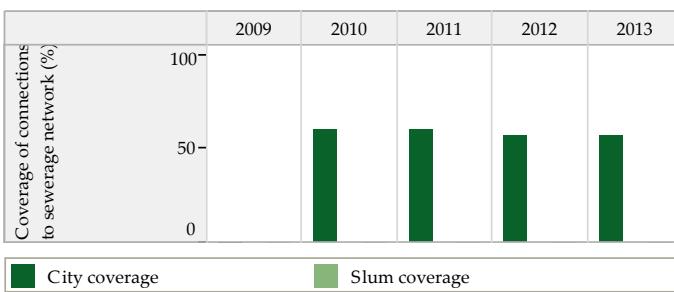
Trends in Sector Performance : Dabhoi (Gujarat)

Wastewater Management

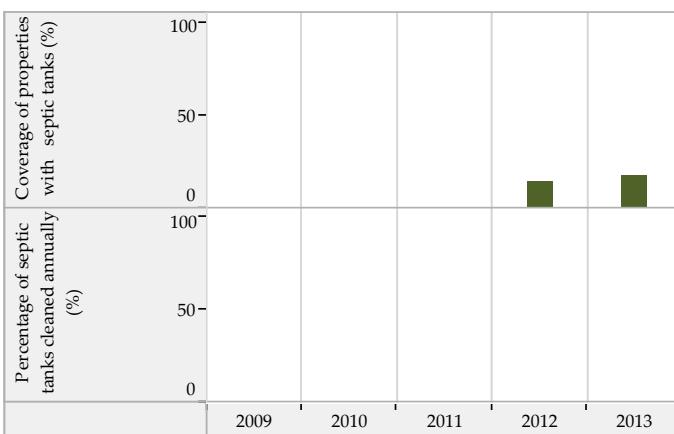
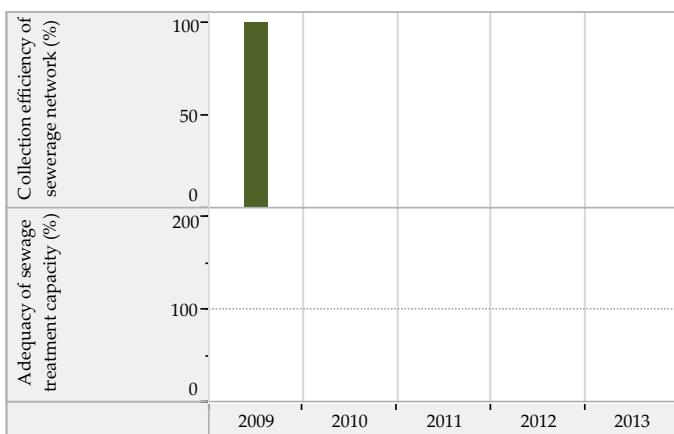
Coverage and Equity



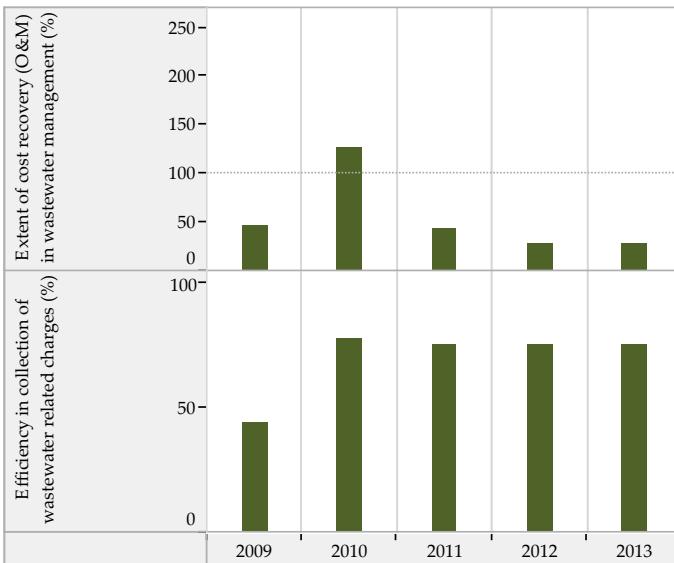
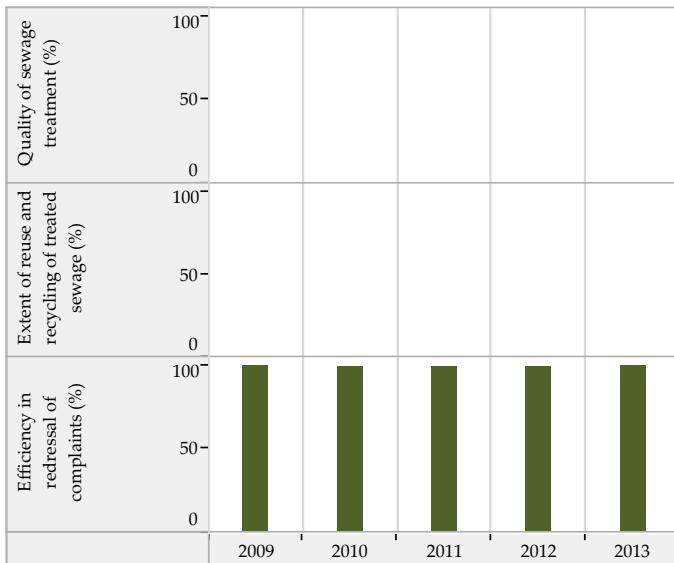
█ City coverage █ Slum coverage



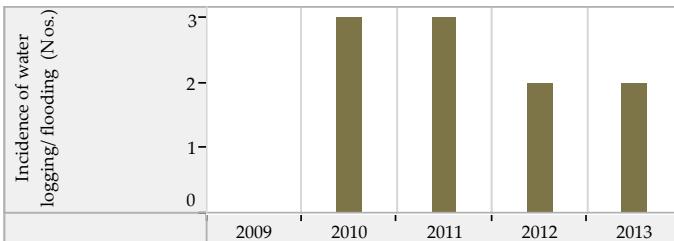
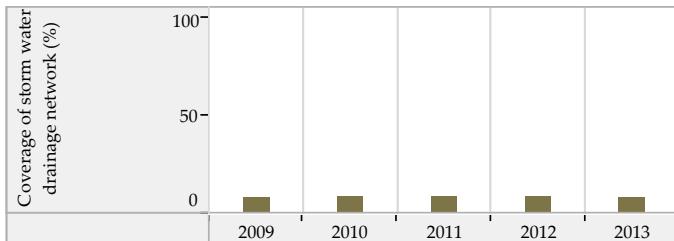
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Dahod (Gujarat) : ULB Overview

Class : B

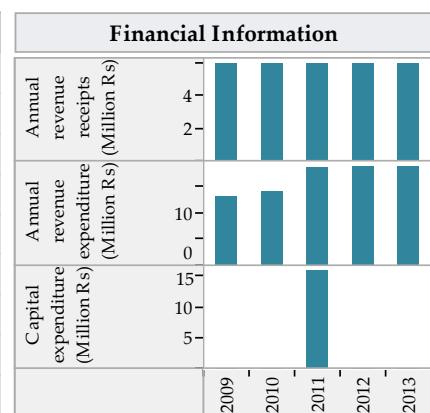


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.5	6.5	6.5	6.5	6.5
Population	91,308	92,829	94,350	96,163	97,392
Number of HHs	19,471	20,266	21,101	21,507	22,143
Slum population	21,924	21,786	21,786	15,150	15,150
Slum HHs	3,140	4,130	4,130	1,480	1,480
Capital receipts (Million Rs)	41.6	30.6	88.4	55.1	55.1
Capital expenditure (Million Rs)	0.0	38.2	72.6	27.4	27.4
Revenue receipts (Million Rs)	78.4	107.0	156.3	118.1	118.1
Revenue expenditure (Million Rs)	70.0	92.9	122.5	144.3	144.3

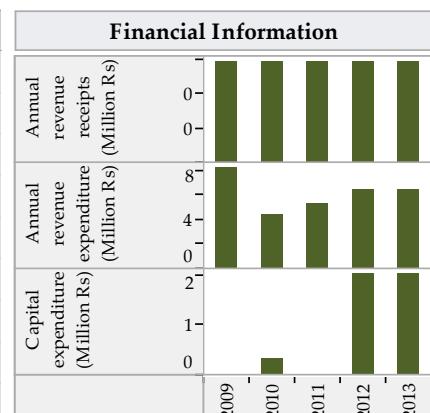
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10.0	10.2	10.2	10.0	9.8
Surface sources (MLD)	10.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.2	0.2	2.2	0.0
Other sources (MLD)	0.0	10.0	10.0	7.8	9.8
Installed storage capacity (MLD)	9.8	9.8	9.8	9.8	9.8
Area covered by water supply network (sqkm)	5.5	6.5	6.5	6.5	6.5
Total water supply connections	11,717	12,207	12,406	13,122	13,490
Number of individual water connections in slums	0	0	0	225	225
Days of supply per month	10	15	15	15	12



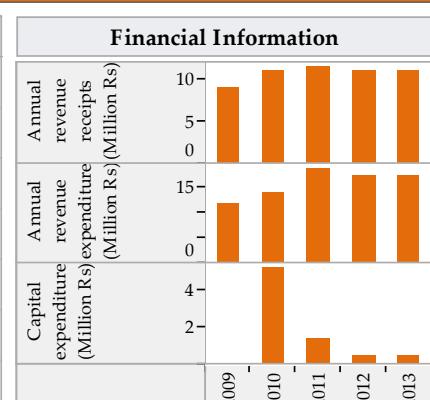
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.4	5.0	5.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	6.4	5.0	5.0	0.0	0.0
Total length of wastewater network (km)	0.0	140.0	140.0	0.0	11.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	5.0
Length of open drainage network (km)	0.0	140.0	140.0	0.0	6.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	30.5	35.0	35.0	36.7	36.7
Waste collected/ transported to disposal site (TPD)	27.2	33.6	33.6	37.5	29.9
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	28.0	33.6	33.6	36.7	29.3
Door to door collection - HHs and estbs	15,025	16,598	16,919	17,158	21,450
Door to door collection - Slums	0	0	0	1,332	1,100



Trends in Sector Performance : Dahod (Gujarat)

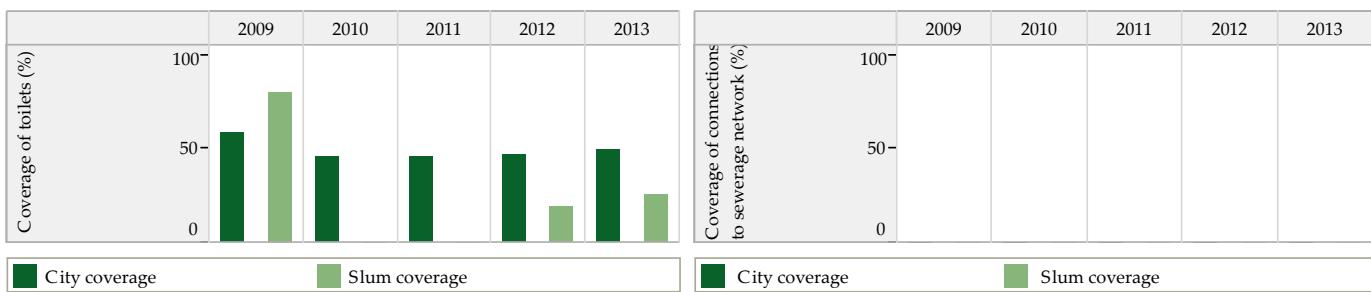


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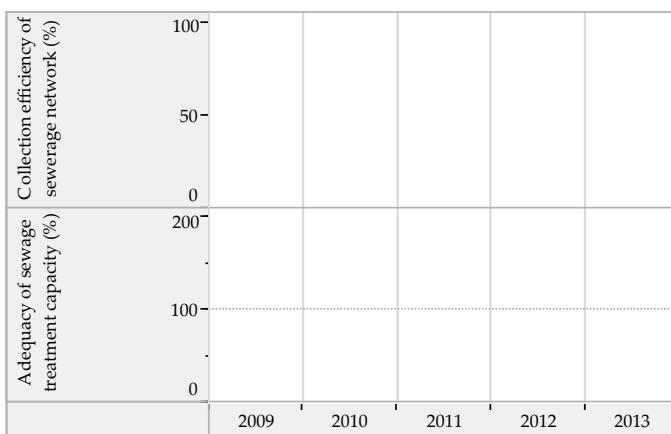
Trends in Sector Performance : Dahod (Gujarat)

Wastewater Management

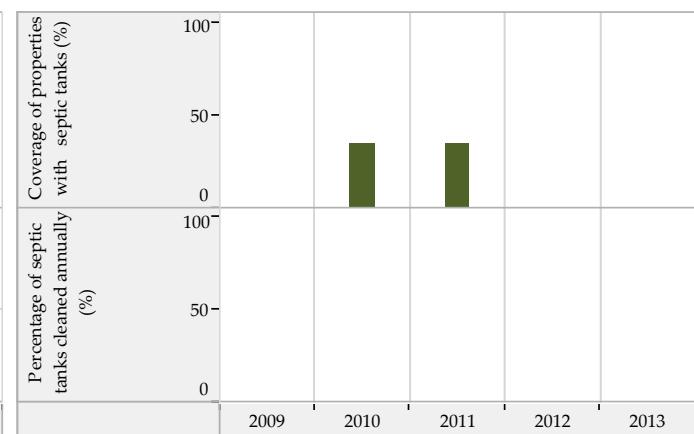
Coverage and Equity



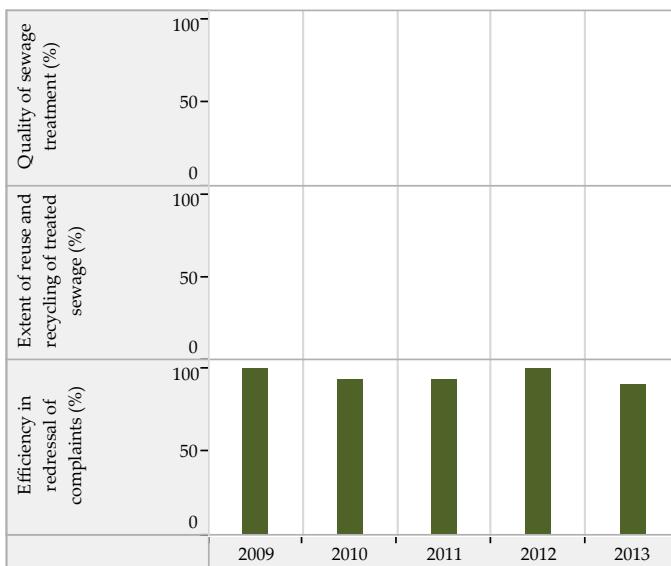
Service Level and Quality



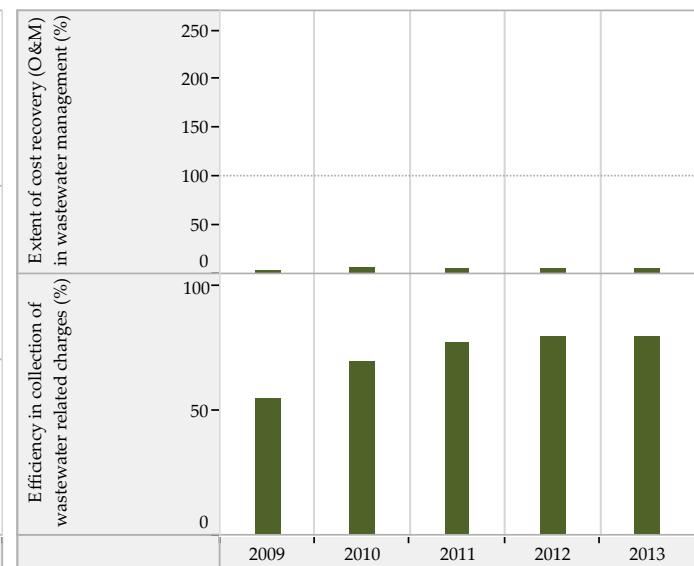
On-site Sanitation



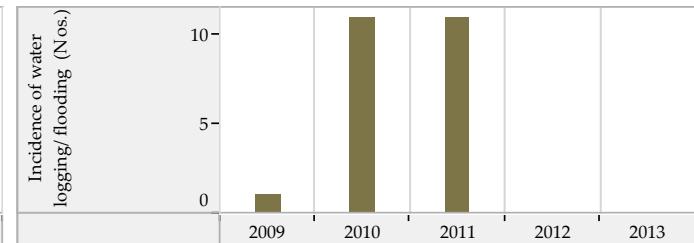
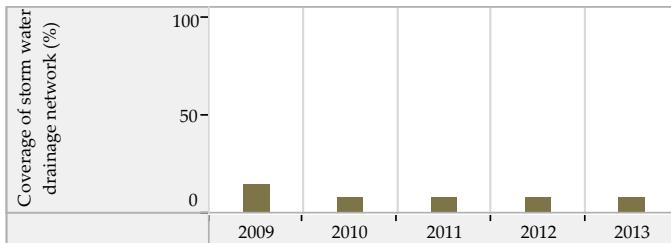
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Deesa (Gujarat) : ULB Overview

Class : B

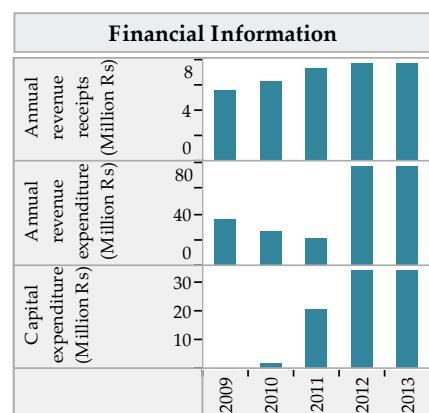


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	16.0	16.0	20.9	20.9	20.9
Population	105,596	108,372	111,149	114,850	115,775
Number of HHs	19,887	20,512	21,144	21,848	23,240
Slum population	27,533	33,225	33,225	33,225	33,325
Slum HHs	5,505	6,473	6,473	6,473	6,473
Capital receipts (Million Rs)	-35.3	25.8	34.3	162.3	162.3
Capital expenditure (Million Rs)	0.0	29.7	52.1	92.0	92.0
Revenue receipts (Million Rs)	72.6	94.1	103.0	80.0	80.0
Revenue expenditure (Million Rs)	92.2	86.1	90.5	95.0	95.0

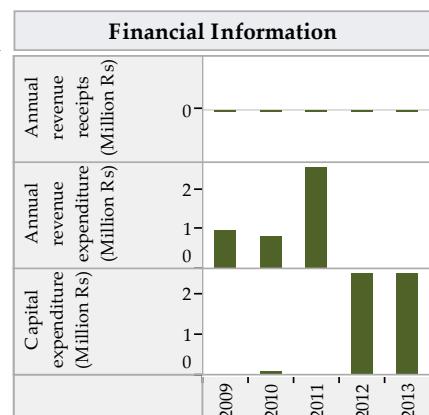
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	11.2	11.2	12.0	13.0	14.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	11.2	11.2	12.0	13.0	14.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	13.6	13.6	18.0	18.0	19.0
Total water supply connections	17,059	16,986	17,387	18,295	19,262
Number of individual water connections in slums	5,235	6,473	6,473	6,149	6,149
Days of supply per month	30	30	30	30	30



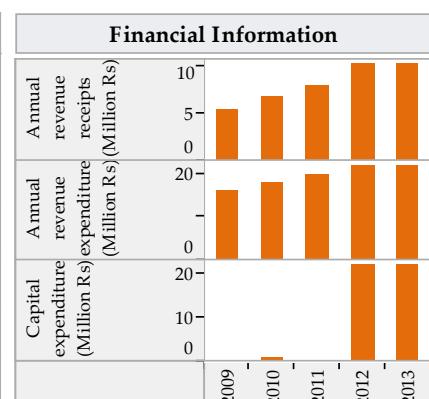
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.8	0.0	19.8	15.6	15.6
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	12.8	0.0	19.8	15.6	15.6
Total length of wastewater network (km)	24.0	24.0	27.0	30.0	30.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	24.0	24.0	27.0	30.0	30.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	25.0	25.0	25.0	18.0	28.0
Waste collected/ transported to disposal site (TPD)	24.0	24.5	24.5	17.1	27.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	24.0	24.5	24.5	17.1	27.3
Door to door collection - HHs and estbs	22,961	26,922	0	21,640	28,025
Door to door collection - Slums	0	4,531	0	0	0



Trends in Sector Performance : Deesa (Gujarat)

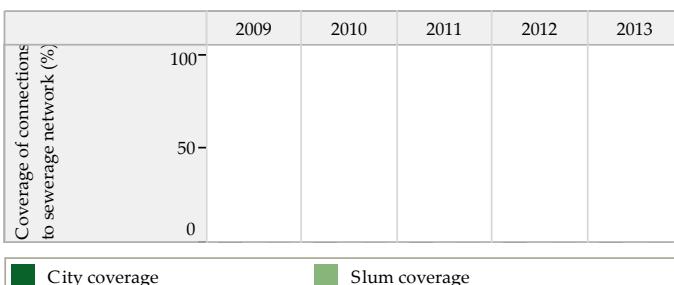
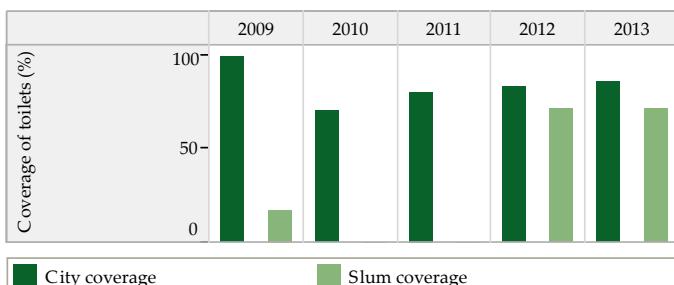


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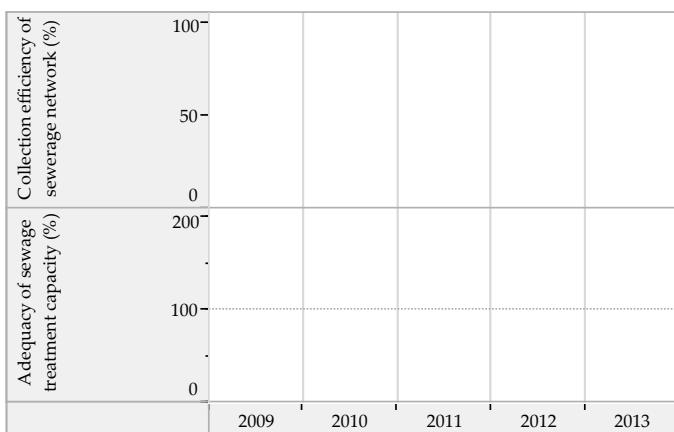
Trends in Sector Performance : Deesa (Gujarat)

Wastewater Management

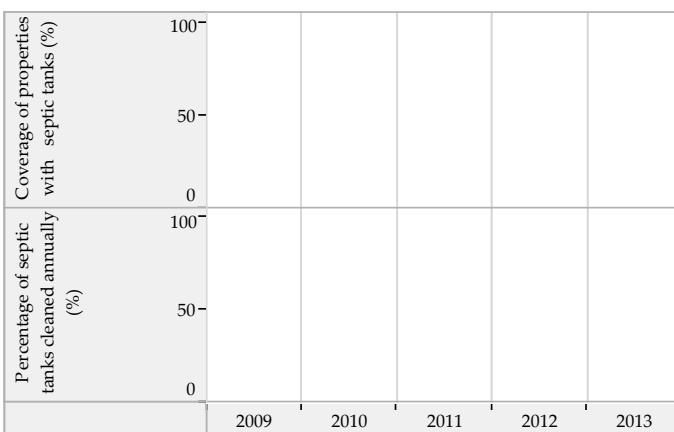
Coverage and Equity



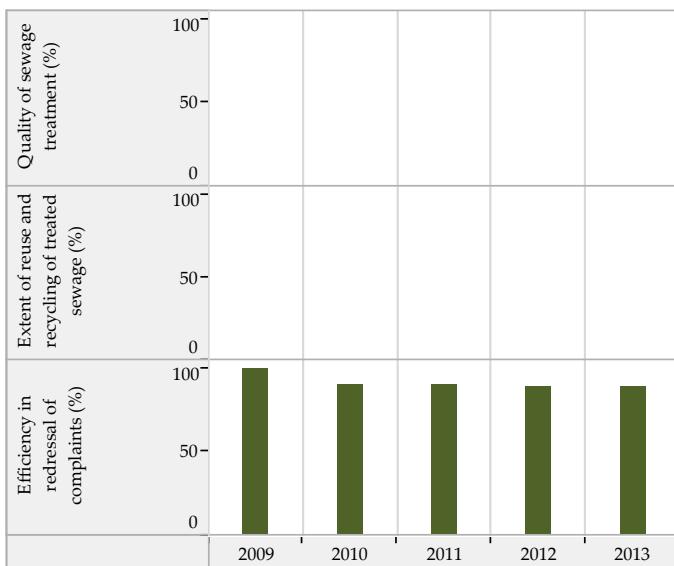
Service Level and Quality



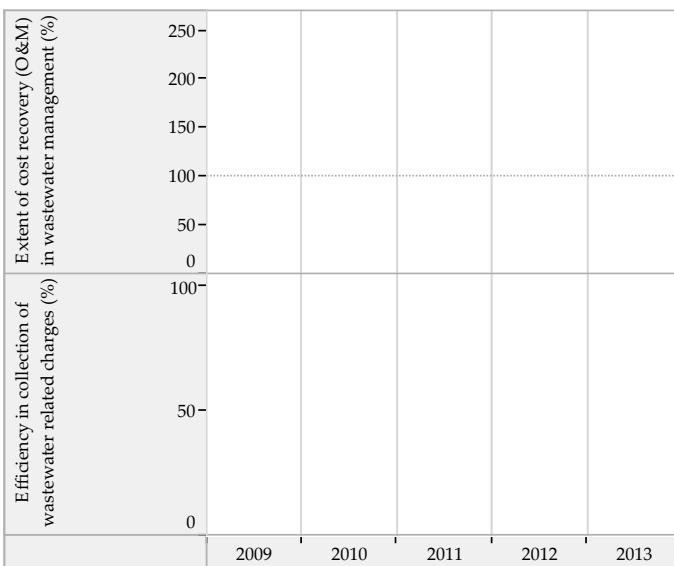
On-site Sanitation



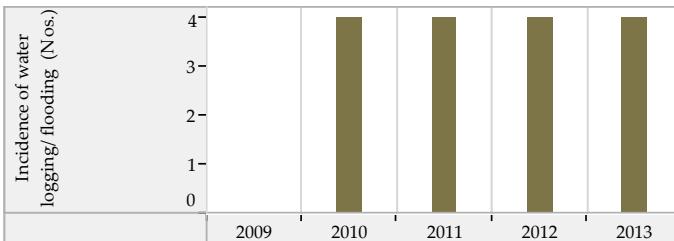
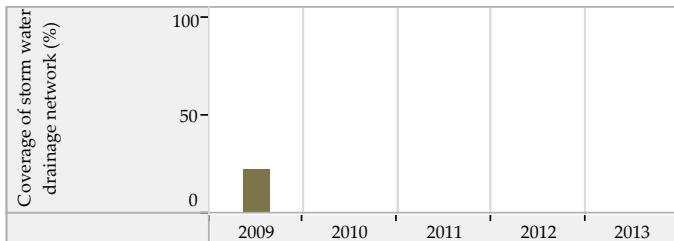
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dholka (Gujarat) : ULB Overview

Class : B

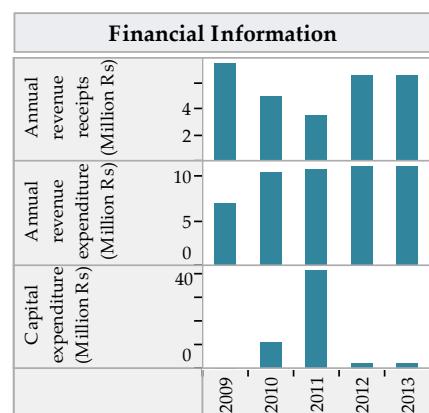


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	62.7	15.3	15.3	15.3	15.3
Population	75,532	78,245	80,958	85,039	89,325
Number of HHs	15,432	16,230	17,052	17,911	18,247
Slum population	5,765	5,765	5,765	5,765	5,765
Slum HHs	1,153	1,153	1,153	1,153	1,153
Capital receipts (Million Rs)	-5.6	12.4	72.3	50.0	50.0
Capital expenditure (Million Rs)	0.0	23.2	68.6	44.5	44.5
Revenue receipts (Million Rs)	35.9	43.0	54.4	7.7	7.7
Revenue expenditure (Million Rs)	34.3	38.3	38.4	2.0	2.0

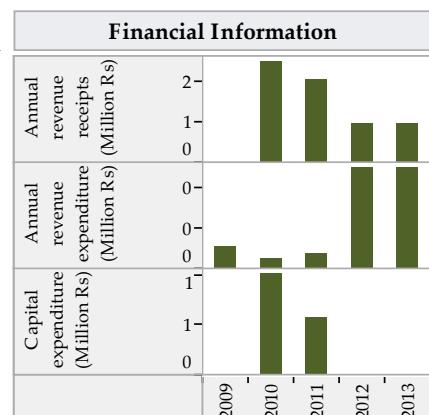
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.4	5.5	5.5	5.5	5.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	5.4	5.5	5.5	5.5	5.6
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	15.3	15.3	15.3	15.3
Total water supply connections	9,860	12,875	12,875	12,875	12,845
Number of individual water connections in slums	920	461	576	576	752
Days of supply per month	30	30	30	30	30



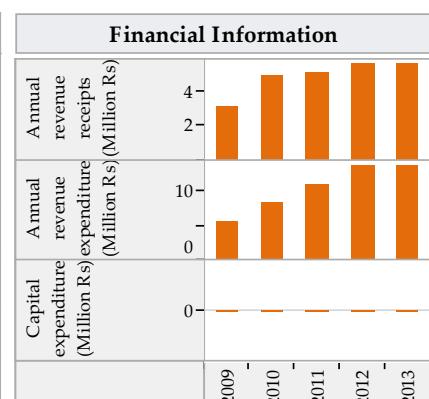
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	4.6	3.1	3.2	3.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	4.6	3.1	3.2	3.2
Total length of wastewater network (km)	50.0	15.0	5.0	5.5	5.5
Length of covered drainage network (km)	35.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	15.0	15.0	5.0	5.5	5.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.0	23.0	23.0	23.0	30.3
Waste collected/ transported to disposal site (TPD)	16.0	23.0	23.0	22.5	29.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	16.0	23.0	23.0	22.5	29.7
Door to door collection - HHs and estbs	16,250	19,108	19,478	19,540	18,125
Door to door collection - Slums	690	1,037	1,037	1,067	1,067



Trends in Sector Performance : Dholka (Gujarat)

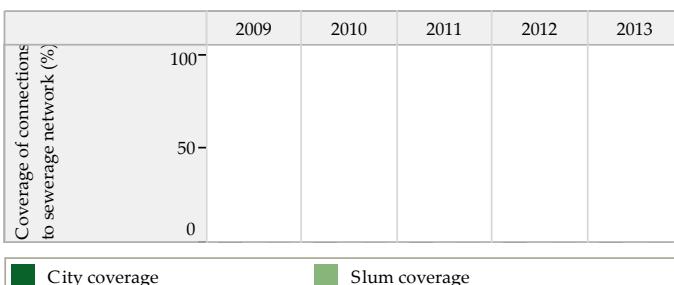
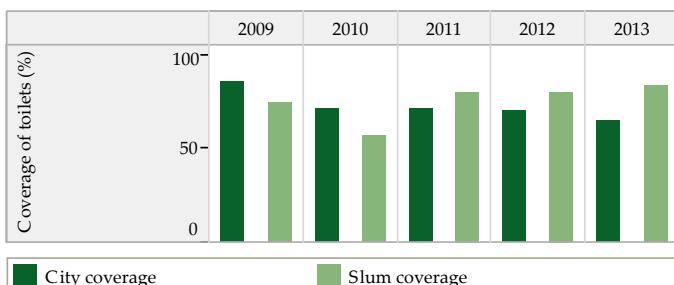


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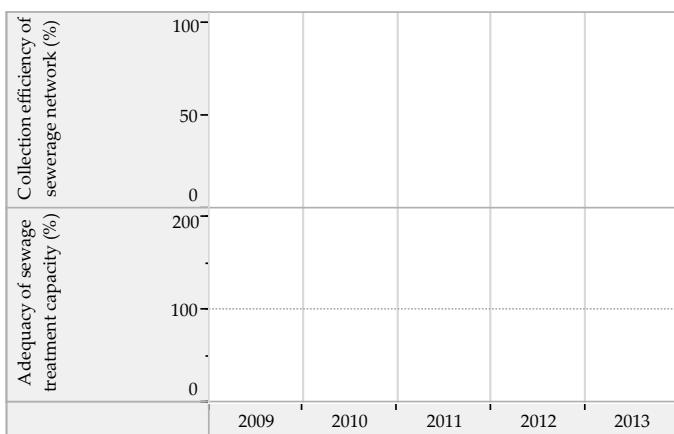
Trends in Sector Performance : Dholka (Gujarat)

Wastewater Management

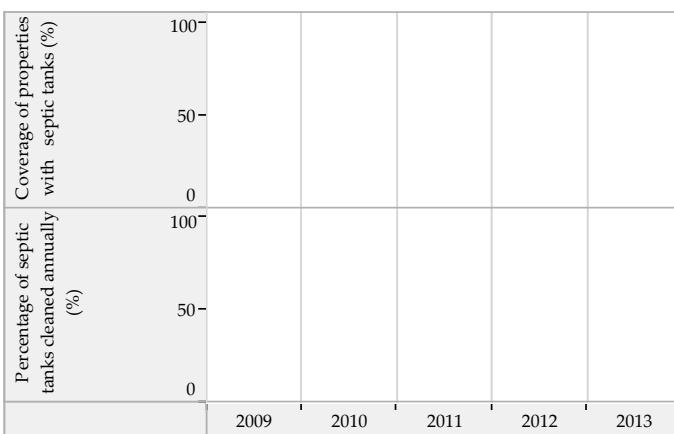
Coverage and Equity



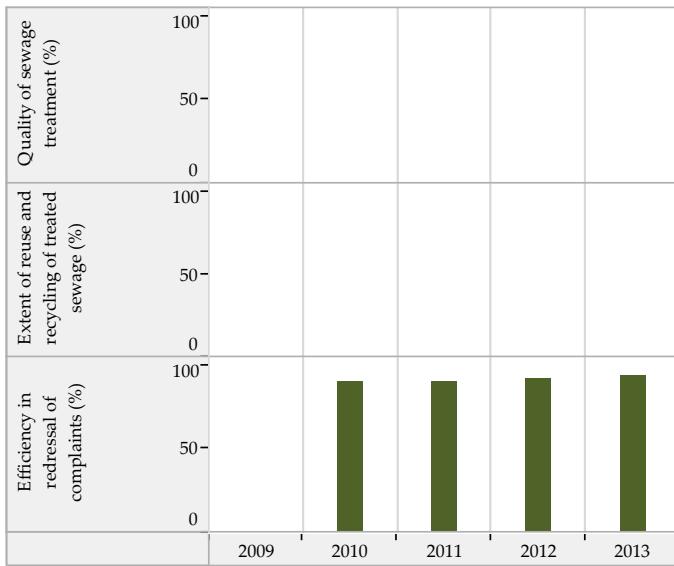
Service Level and Quality



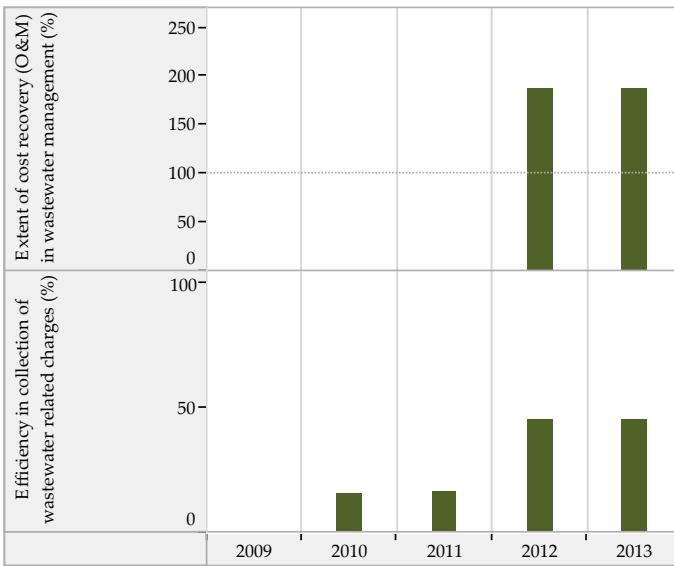
On-site Sanitation



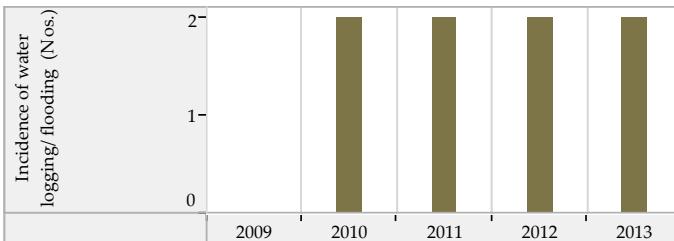
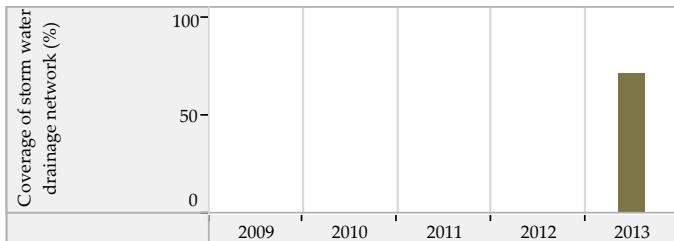
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Dhoraji (Gujarat) : ULB Overview

Class : B



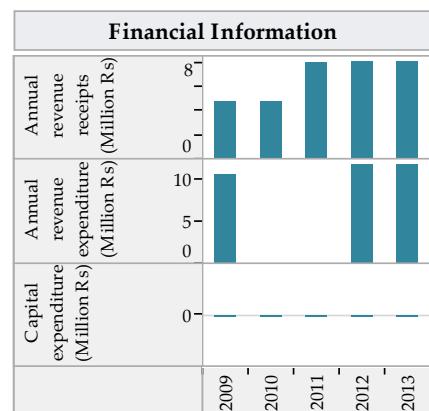
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	15.2	15.2	15.2	15.2	15.2
Population	83,656	84,011	84,367	84,738	85,078
Number of HHs	17,632	17,968	18,314	18,395	18,655
Slum population	16,345	31,676	31,676	16,345	16,345
Slum HHs	3,268	3,268	3,268	3,268	3,268
Capital receipts (Million Rs)	112.5	0.0	0.0	14.0	14.0
Capital expenditure (Million Rs)	0.0	0.0	0.0	13.1	13.1
Revenue receipts (Million Rs)	58.1	0.0	0.0	2.7	2.7
Revenue expenditure (Million Rs)	55.9	0.0	0.0	67.6	67.6

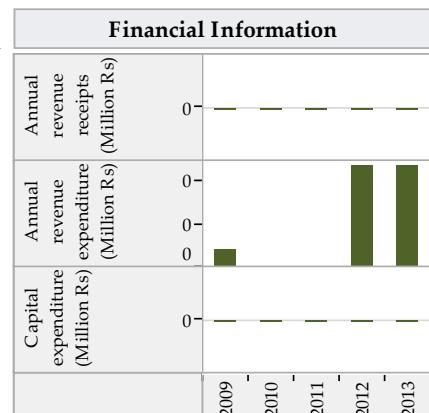
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	9.1	9.0	9.0	9.1	6.2
Surface sources (MLD)	9.1	9.0	9.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	9.1	6.2
Installed storage capacity (MLD)	10.0	9.0	9.0	9.0	9.0
Area covered by water supply network (sqkm)	12.1	12.0	12.0	12.0	12.0
Total water supply connections	13,368	13,425	13,547	13,783	13,707
Number of individual water connections in slums	1,307	0	0	1,315	1,315
Days of supply per month	10	10	10	10	8



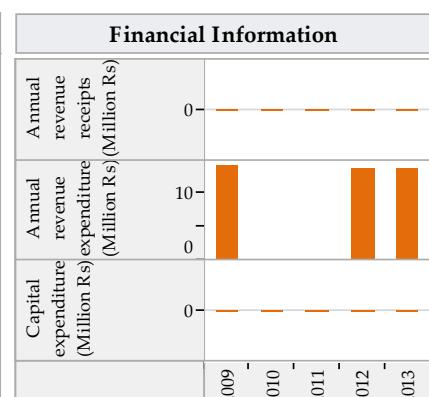
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	13.6	13.0	13.0	13.5	13.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	13.6	13.0	13.0	13.5	13.5
Total length of wastewater network (km)	200.0	305.0	305.0	315.0	315.0
Length of covered drainage network (km)	0.0	5.0	5.0	5.0	5.0
Length of open drainage network (km)	200.0	300.0	300.0	310.0	310.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.0	15.0	15.0	21.4	21.3
Waste collected/ transported to disposal site (TPD)	15.0	14.4	14.4	21.0	20.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	15.0	14.4	14.4	21.0	21.3
Door to door collection - HHs and estbs	24,658	23,472	24,000	0	0
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Dhoraji (Gujarat)

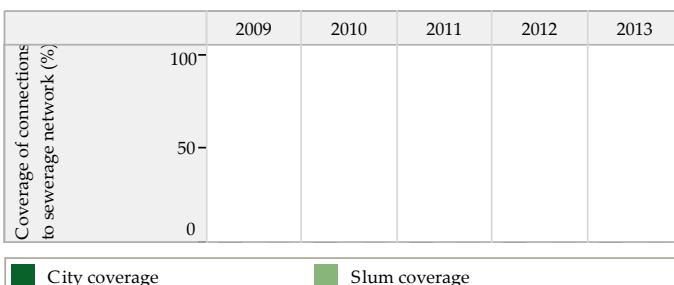
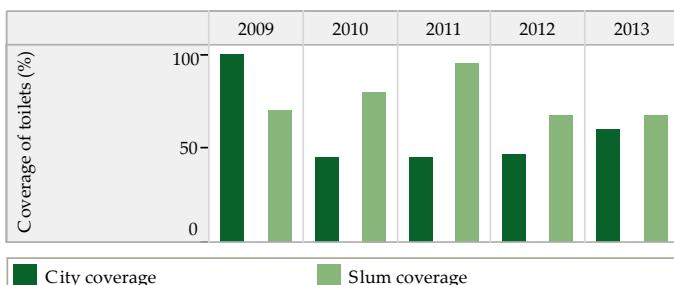


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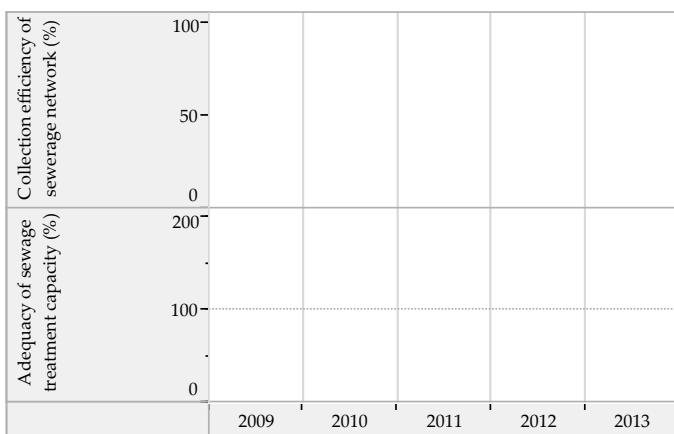
Trends in Sector Performance : Dhoraji (Gujarat)

Wastewater Management

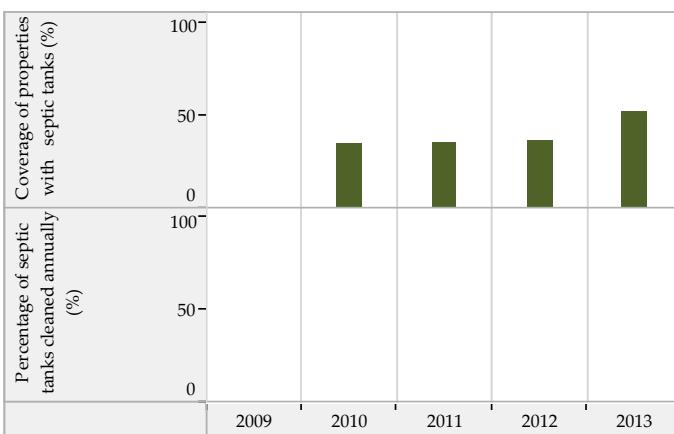
Coverage and Equity



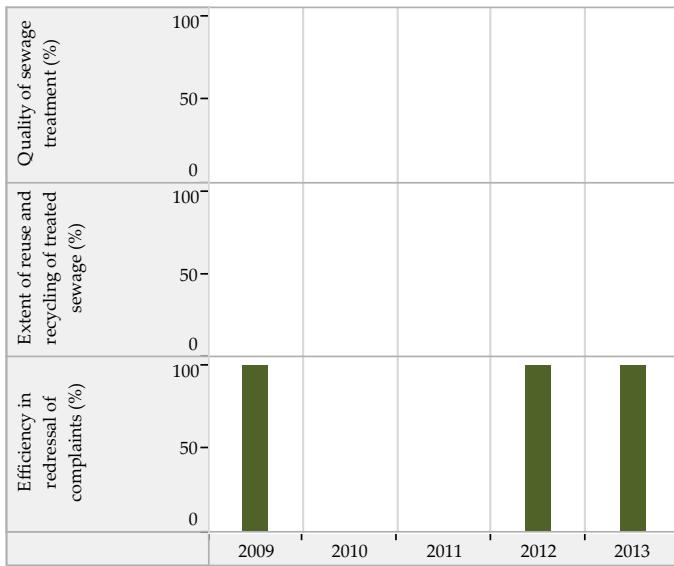
Service Level and Quality



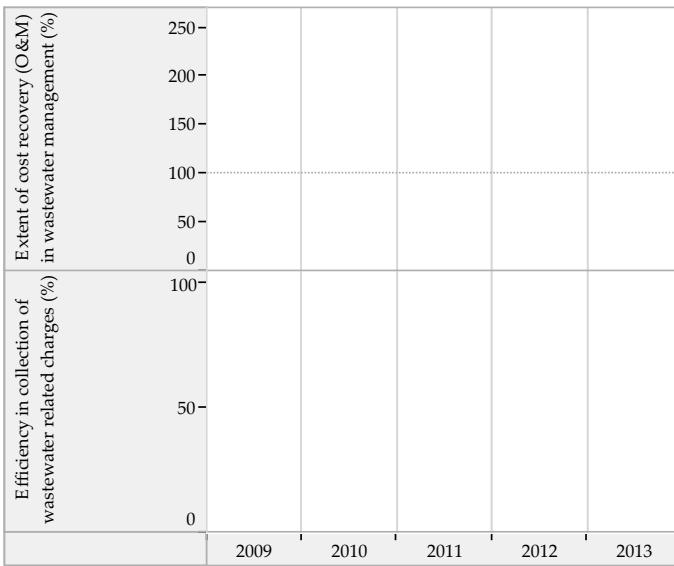
On-site Sanitation



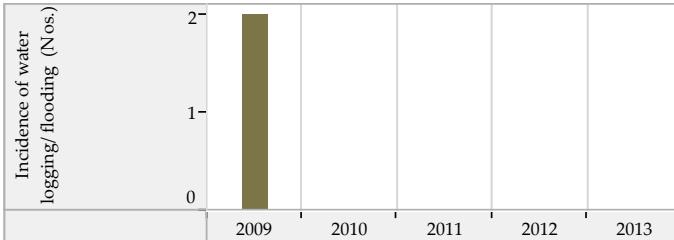
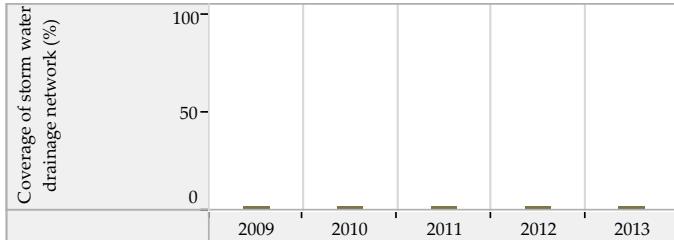
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dhrangadhra (Gujarat) : ULB Overview

Class : B

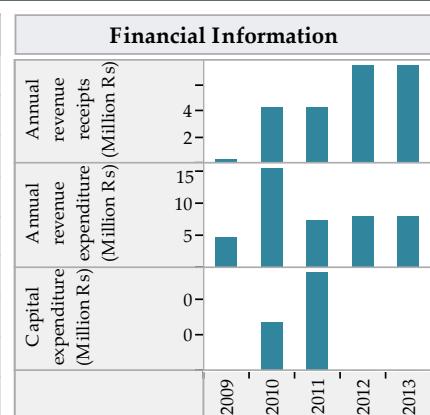


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.3	14.3	14.3	14.3	14.3
Population	70,933	70,966	71,000	71,034	71,067
Number of HHs	14,274	14,396	14,520	14,527	14,613
Slum population	17,334	20,581	21,104	21,104	21,104
Slum HHs	4,507	4,667	5,276	5,276	5,276
Capital receipts (Million Rs)	158.9	27.3	27.8	48.6	48.6
Capital expenditure (Million Rs)	0.0	28.7	35.6	30.0	30.0
Revenue receipts (Million Rs)	39.6	56.9	61.0	65.5	65.5
Revenue expenditure (Million Rs)	44.7	48.0	48.4	81.4	81.4

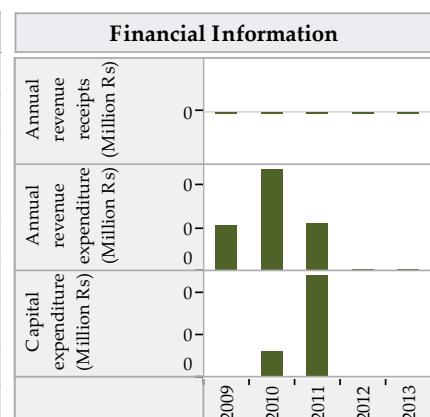
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	11.5	11.5	11.5	11.5	11.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	1.5	1.5	1.5	1.5
Other sources (MLD)	9.0	10.0	10.0	10.0	10.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	10.0	13.3	13.3	13.4	13.6
Total water supply connections	11,650	13,139	13,503	13,814	13,800
Number of individual water connections in slums	2,704	2,800	3,429	3,500	3,500
Days of supply per month	30	30	30	30	30



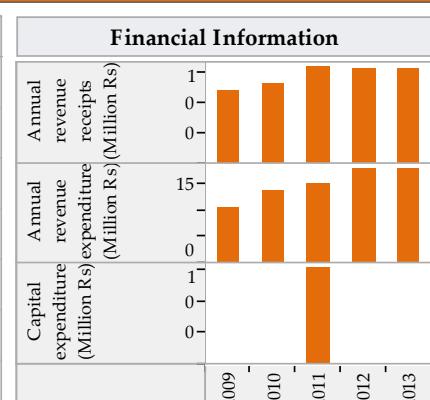
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7.0	9.5	10.0	10.0	12.1
Area covered by closed drainage network (sqkm)	0.0	2.0	2.0	2.0	2.1
Area covered by open drainage network (sqkm)	7.0	7.5	8.0	8.0	10.0
Total length of wastewater network (km)	30.0	33.5	34.5	34.5	37.9
Length of covered drainage network (km)	0.0	2.5	2.5	2.5	2.9
Length of open drainage network (km)	30.0	31.0	32.0	32.0	35.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	11.0	10.0	10.0	10.2	11.0
Waste collected/ transported to disposal site (TPD)	8.0	9.5	9.5	10.0	10.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.0	9.5	9.5	10.0	10.0
Door to door collection - HHs and estbs	16,071	18,542	19,701	15,758	17,100
Door to door collection - Slums	0	2,334	2,638	2,700	2,800



Trends in Sector Performance : Dhrangadhra (Gujarat)

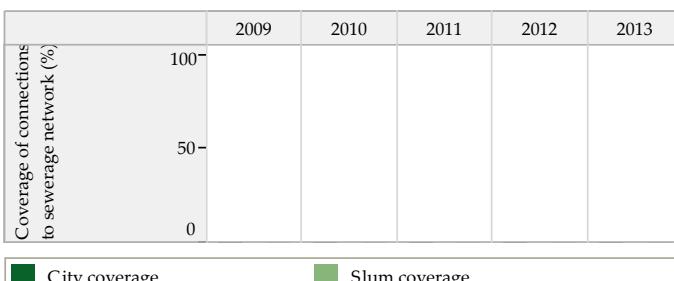
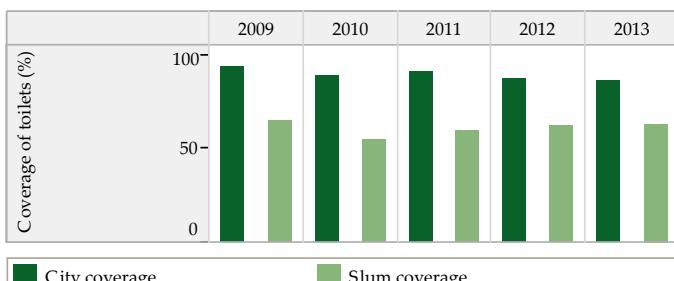


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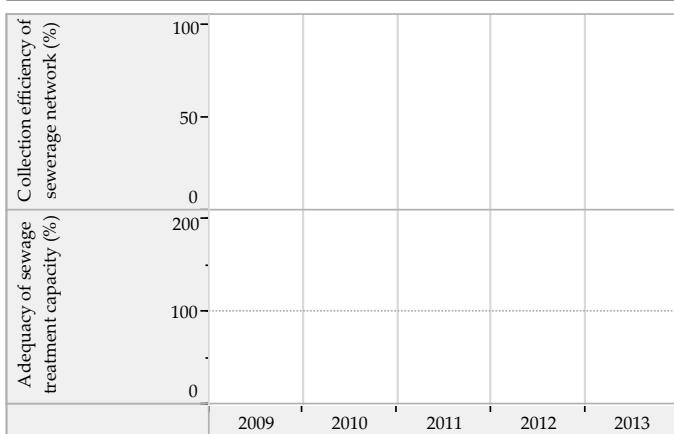
Trends in Sector Performance : Dhrangadhra (Gujarat)

Wastewater Management

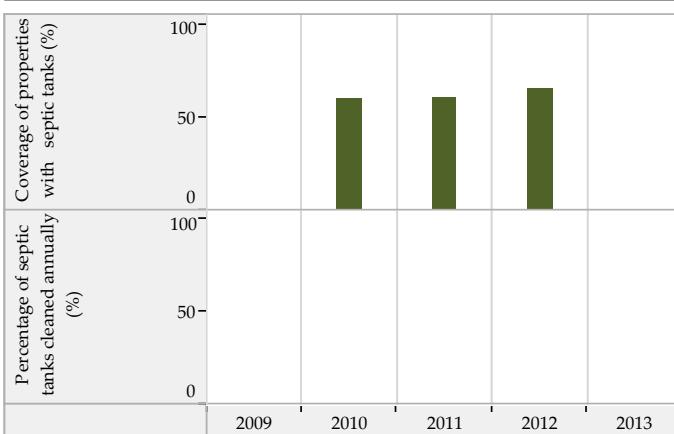
Coverage and Equity



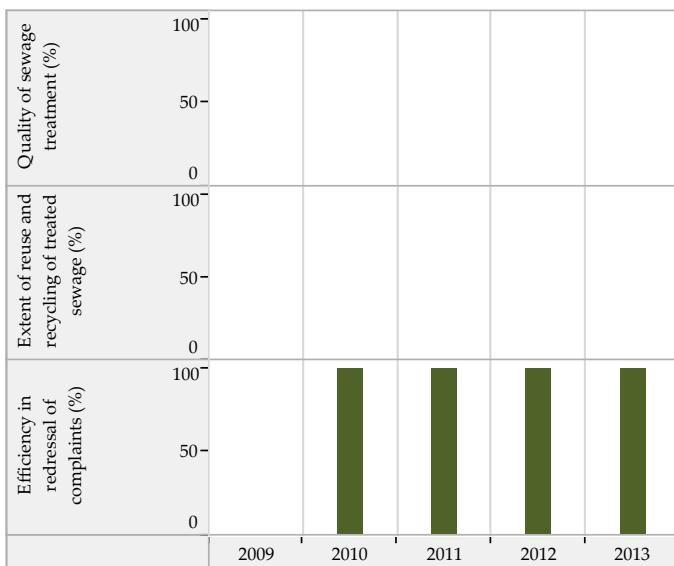
Service Level and Quality



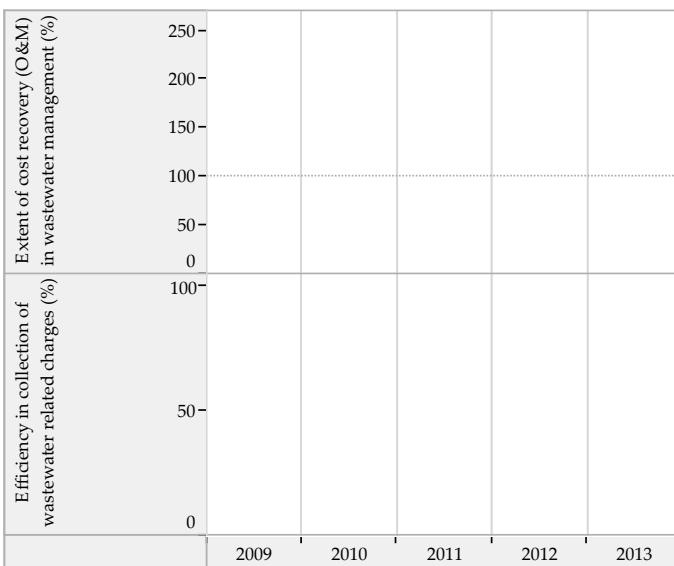
On-site Sanitation



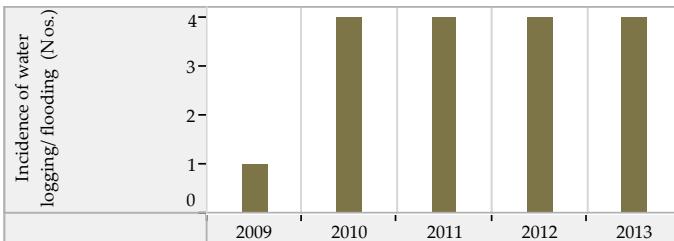
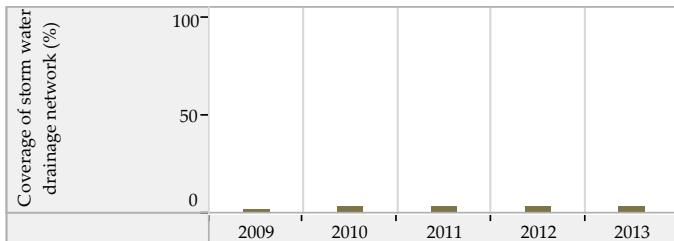
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Gondal (Gujarat) : ULB Overview

Class : B



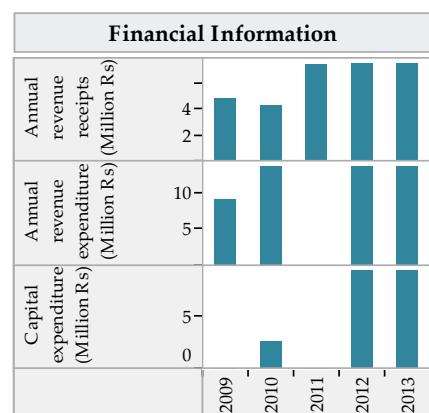
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	74.5	74.5	74.5	74.5	74.5
Population	108,854	110,459	112,064	113,937	115,274
Number of HHs	21,315	21,807	22,308	22,681	23,075
Slum population	15,390	15,390	15,390	1,927	948
Slum HHs	1,775	0	0	385	190
Capital receipts (Million Rs)	96.9	52.0	0.0	98.7	98.7
Capital expenditure (Million Rs)	0.0	41.4	0.0	49.7	49.7
Revenue receipts (Million Rs)	92.9	129.5	0.0	158.6	158.6
Revenue expenditure (Million Rs)	86.7	128.0	0.0	183.9	183.9

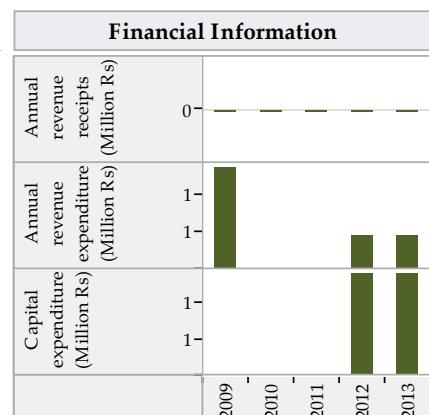
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	5.0	5.0	9.0	10.0
Surface sources (MLD)	5.0	0.0	0.0	9.0	10.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	5.0	5.0	0.0	0.0
Installed storage capacity (MLD)	5.0	14.0	14.0	18.0	18.0
Area covered by water supply network (sqkm)	0.0	0.0	0.0	67.0	67.0
Total water supply connections	13,361	12,557	12,173	13,251	15,644
Number of individual water connections in slums	887	0	0	231	130
Days of supply per month	6	12	12	10	11



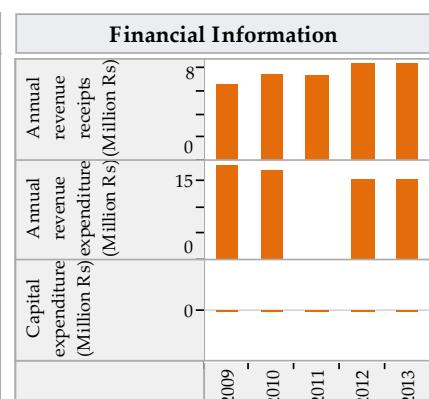
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	21.1	0.0	0.0	70.7	70.7
Area covered by closed drainage network (sqkm)	10.5	0.0	0.0	7.4	7.5
Area covered by open drainage network (sqkm)	10.5	0.0	0.0	63.3	63.3
Total length of wastewater network (km)	500.0	360.5	360.5	375.5	375.5
Length of covered drainage network (km)	150.0	10.5	10.5	15.5	15.5
Length of open drainage network (km)	350.0	350.0	350.0	360.0	360.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	25.0	25.0	25.0	22.0	25.0
Waste collected/ transported to disposal site (TPD)	12.0	24.0	24.0	21.0	24.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	24.8
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	23.5	24.0	24.0	21.7	18.4
Door to door collection - HHs and estbs	26,558	29,581	29,983	21,948	28,590
Door to door collection - Slums	0	0	0	269	140



Trends in Sector Performance : Gondal (Gujarat)

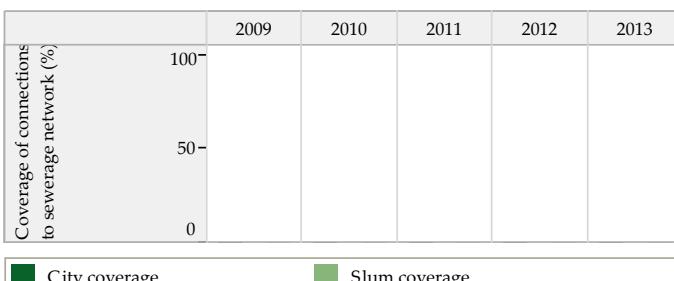
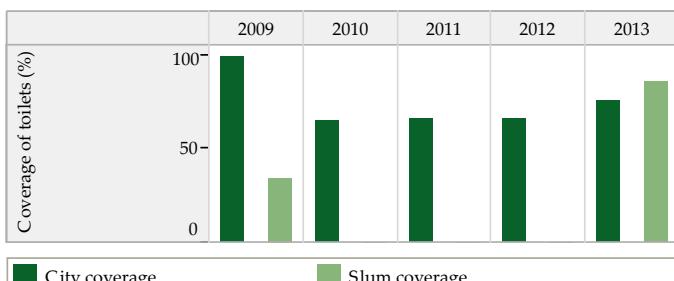


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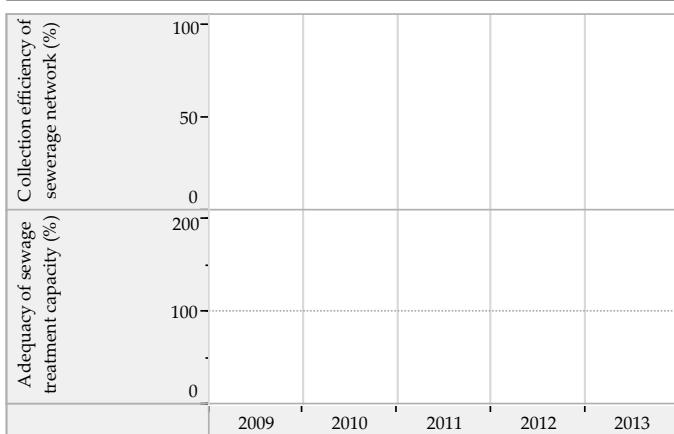
Trends in Sector Performance : Gondal (Gujarat)

Wastewater Management

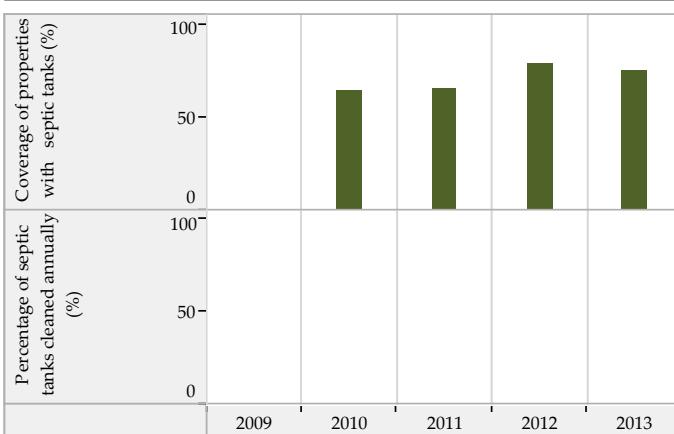
Coverage and Equity



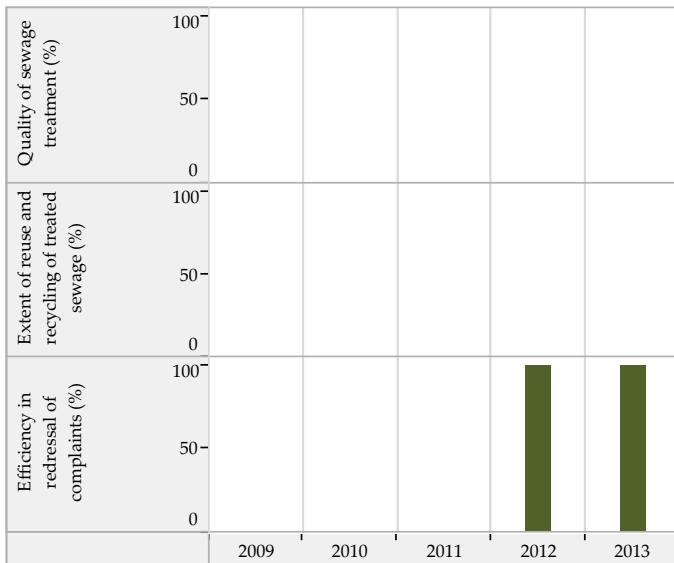
Service Level and Quality



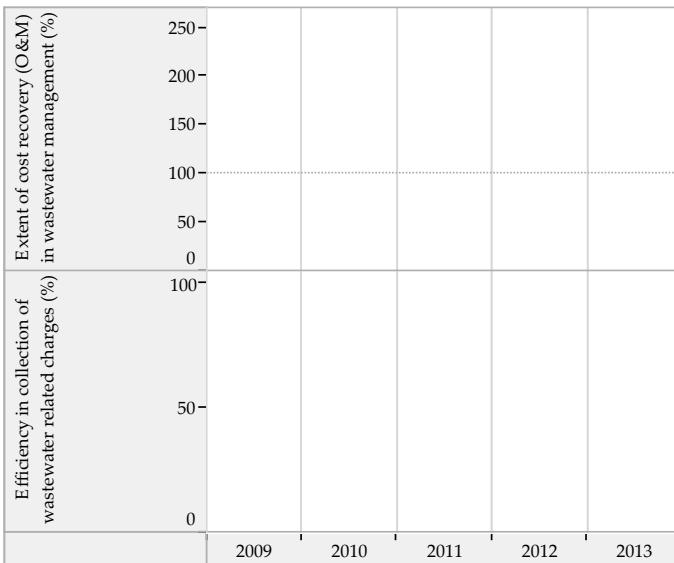
On-site Sanitation



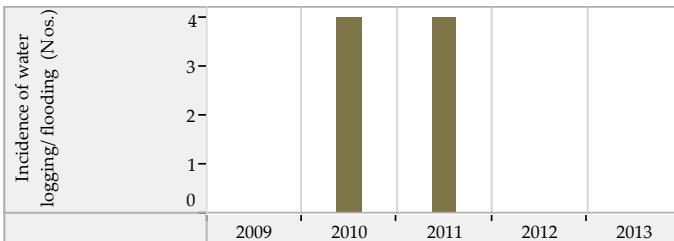
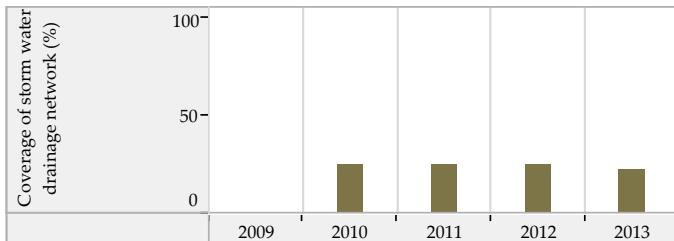
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Himmatnagar (Gujarat) : ULB Overview

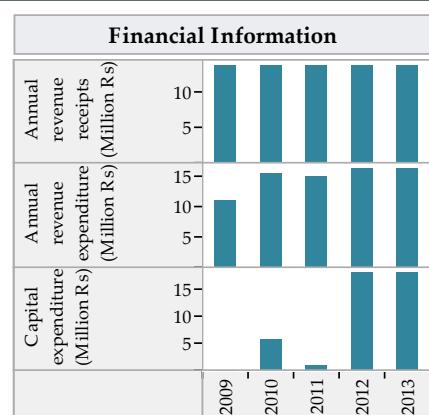
Class : B



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	8.8	8.8	8.8	8.8	8.8
Population	74,493	76,746	79,000	82,153	83,507
Number of HHs	15,355	15,871	16,390	17,044	17,362
Slum population	17,870	17,539	17,539	17,539	17,950
Slum HHs	2,553	1,277	1,277	1,277	3,588
Capital receipts (Million Rs)	197.2	7.1	98.8	80.2	80.2
Capital expenditure (Million Rs)	0.0	35.9	29.6	89.2	89.2
Revenue receipts (Million Rs)	92.3	119.8	125.5	141.9	141.9
Revenue expenditure (Million Rs)	94.4	74.5	86.0	93.6	93.6

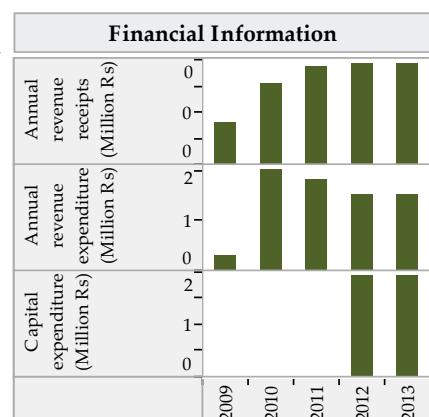
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	9.0	8.2	8.5	9.2	10.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	6.0	8.2	8.5	9.2	6.4
Other sources (MLD)	3.0	0.0	0.0	0.0	4.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.8	8.8	8.8	0.0	8.8
Total water supply connections	16,477	15,568	16,496	17,879	16,301
Number of individual water connections in slums	0	1,022	1,022	1,022	1,794
Days of supply per month	30	30	30	30	30



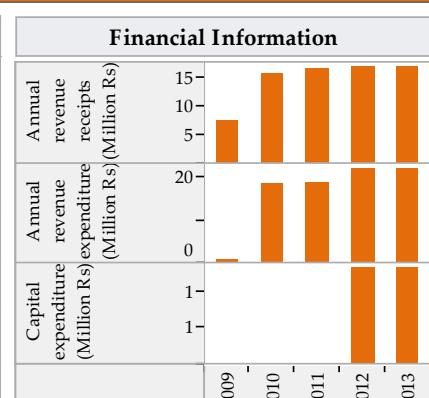
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.7	0.0	0.0	0.0	0.9
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	5.1	0.9	0.9	0.9	0.9
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	9.5	9.5
Properties with sewer connections	9,351	150	150	180	518
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.0	24.0	24.0	33.0	35.5
Waste collected/ transported to disposal site (TPD)	15.4	24.1	24.1	31.4	34.5
Waste at all types of processing facilities (TPD)	0.0	15.0	15.0	15.0	15.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	15.4	12.0	12.0	19.4	28.5
Door to door collection - HHs and estbs	11,670	27,683	28,307	27,462	29,173
Door to door collection - Slums	2,000	0	0	0	0



Trends in Sector Performance : Himmatnagar (Gujarat)

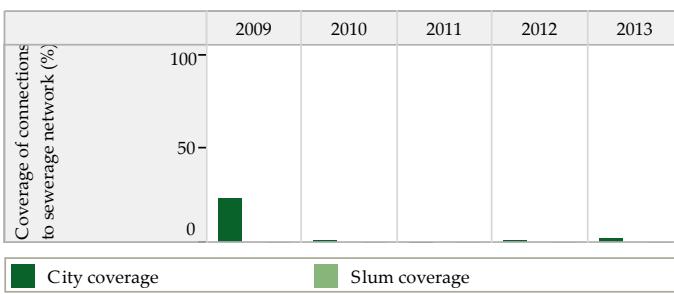
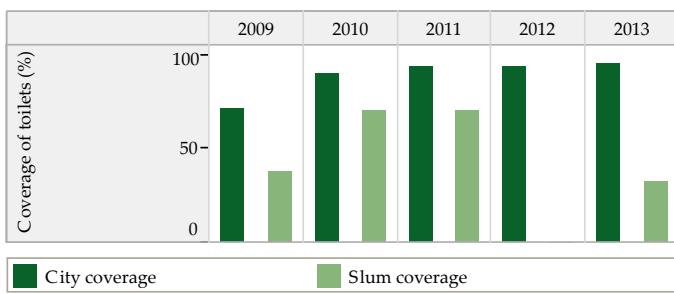


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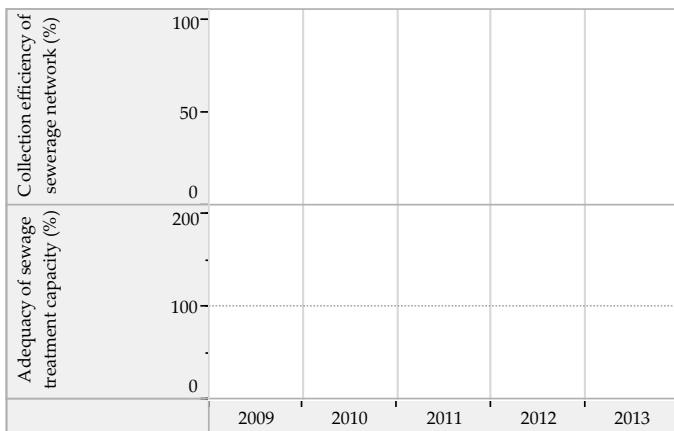
Trends in Sector Performance : Himmatnagar (Gujarat)

Wastewater Management

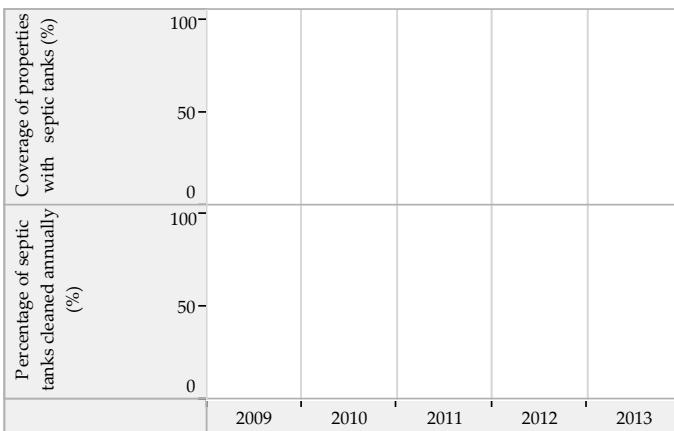
Coverage and Equity



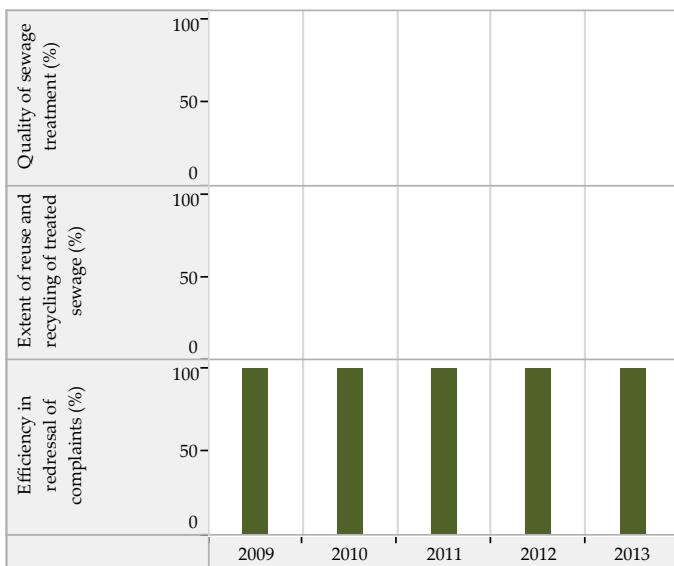
Service Level and Quality



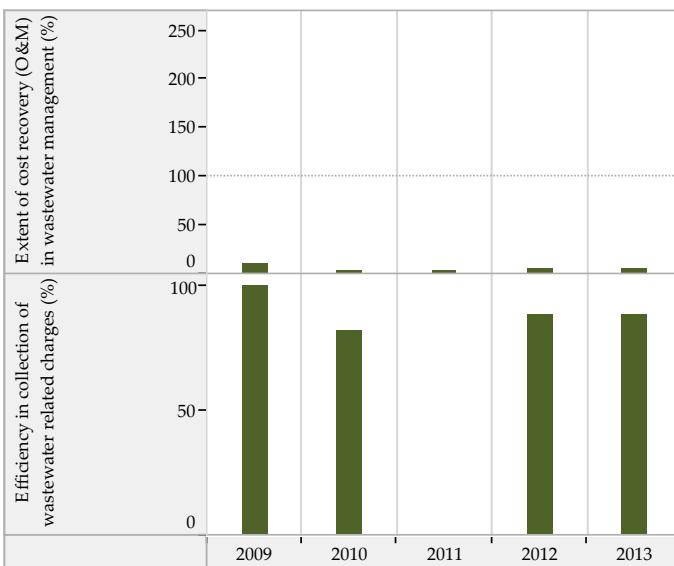
On-site Sanitation



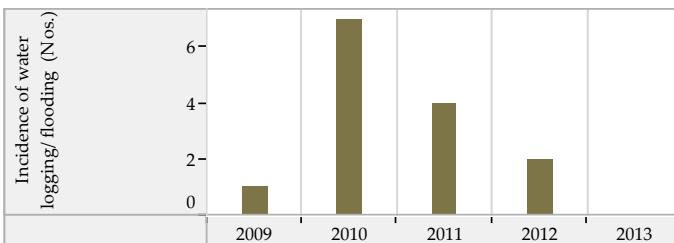
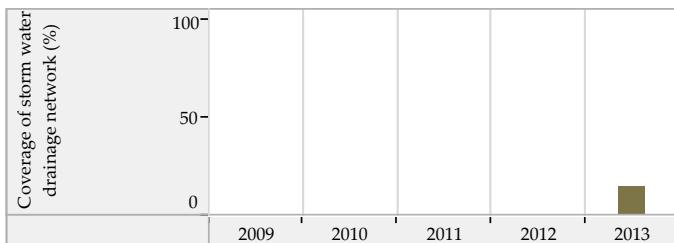
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Kadi (Gujarat) : ULB Overview

Class : B

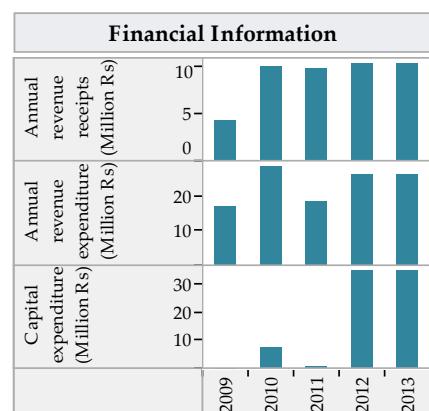


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	19.6	25.0	25.0	19.6	19.6
Population	69,840	71,540	73,240	75,454	77,778
Number of HHs	15,529	16,176	16,845	17,354	17,831
Slum population	9,500	9,520	8,770	8,770	9,647
Slum HHs	2,500	1,604	1,571	1,571	1,608
Capital receipts (Million Rs)	18.2	4.8	55.3	195.4	195.4
Capital expenditure (Million Rs)	0.0	29.6	26.5	134.8	134.8
Revenue receipts (Million Rs)	46.2	64.4	76.3	94.9	94.9
Revenue expenditure (Million Rs)	47.2	61.6	52.3	60.7	60.7

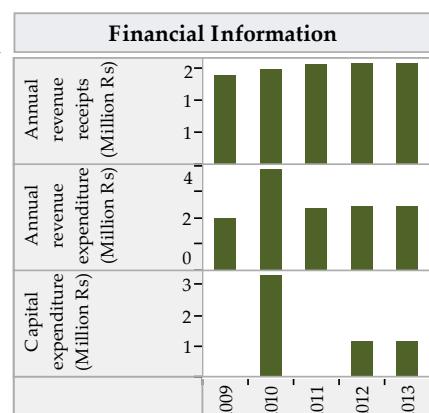
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	11.6	13.0	13.0	14.8	14.8
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	11.6	13.0	13.0	14.8	14.8
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	19.6	19.6	19.6	19.6	19.6
Total water supply connections	14,411	14,490	14,847	15,539	16,944
Number of individual water connections in slums	0	1,604	1,571	1,099	1,248
Days of supply per month	30	30	30	30	30



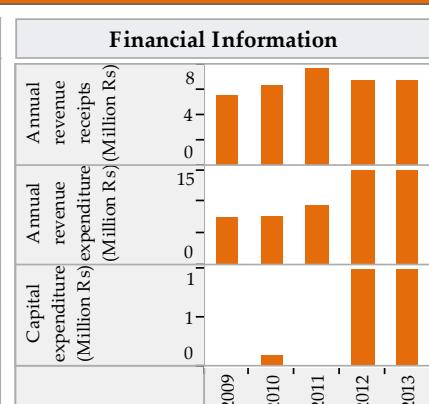
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	13.7	17.5	17.5	17.5	17.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	17.5
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.5	0.0
Total length of wastewater network (km)	24.0	23.0	25.0	25.0	35.5
Length of covered drainage network (km)	0.0	0.2	0.2	0.2	35.5
Length of open drainage network (km)	0.0	1.9	1.9	1.9	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.4	15.0
Properties with sewer connections	0	7,016	7,016	7,228	14,418
Number of sewerage connections in slums	0	0	0	109	118



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.0	15.0	15.0	19.0	19.0
Waste collected/ transported to disposal site (TPD)	49.5	14.3	14.3	18.0	18.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	15.0	14.3	14.3	18.0	13.0
Door to door collection - HHs and estbs	22,729	15,629	16,003	23,580	25,899
Door to door collection - Slums	2,500	1,604	1,571	1,571	1,600



Trends in Sector Performance : Kadi (Gujarat)

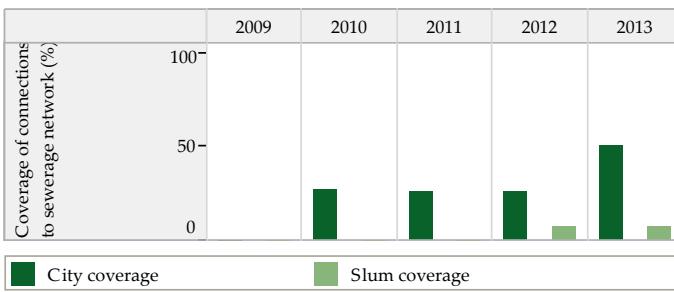
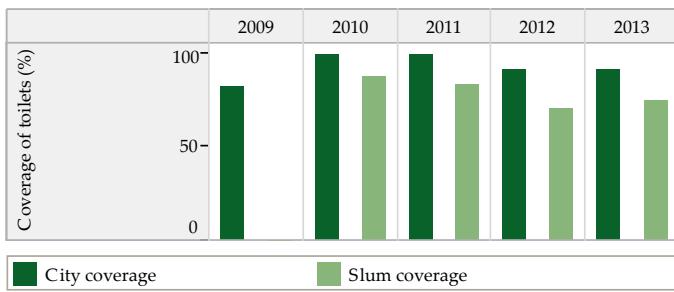


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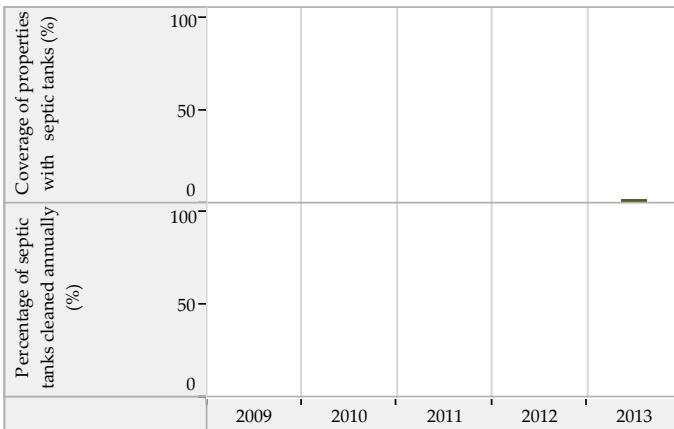
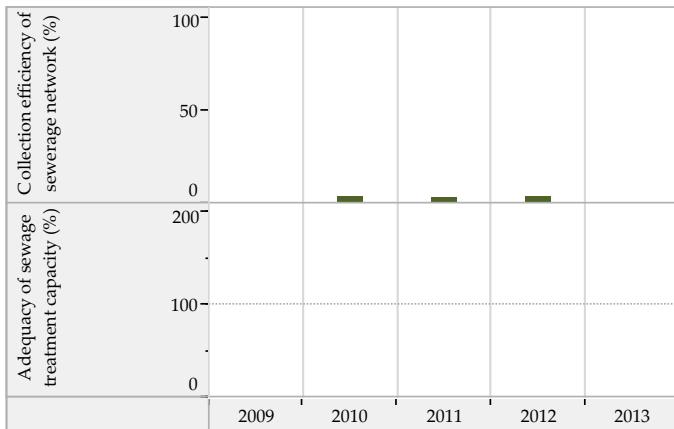
Trends in Sector Performance : Kadi (Gujarat)

Wastewater Management

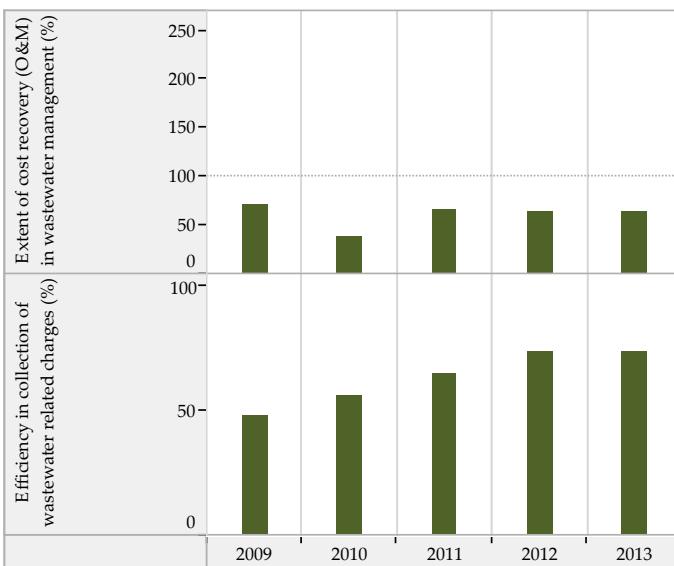
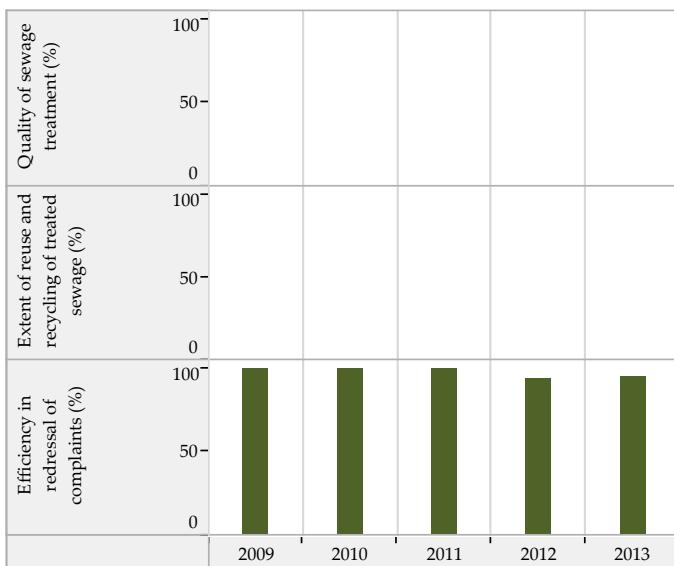
Coverage and Equity



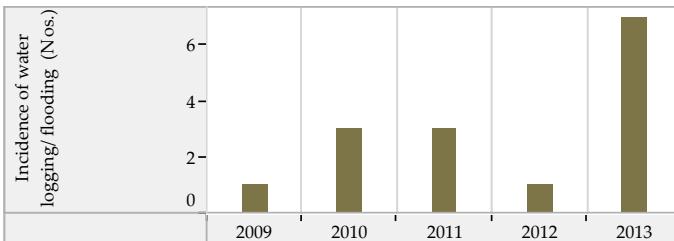
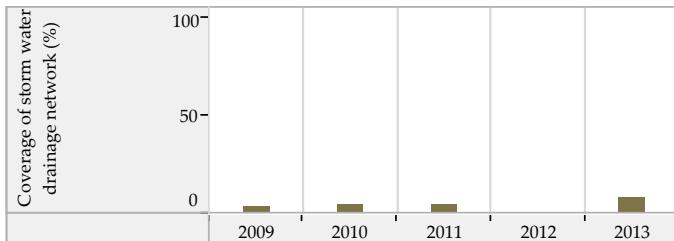
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Keshod (Gujarat) : ULB Overview

Class : B



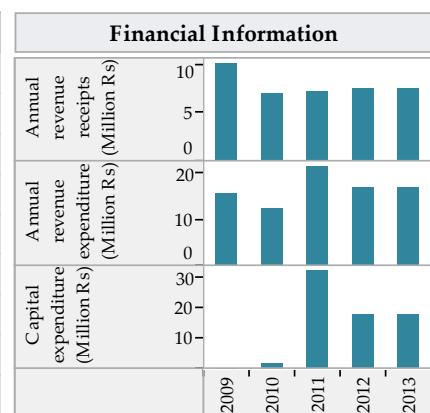
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.9	4.9	4.9	4.9	4.9
Population	73,451	74,726	76,000	77,531	78,549
Number of HHs	15,164	15,595	16,035	16,358	16,695
Slum population	32,089	37,399	37,399	37,399	41,159
Slum HHs	8,963	7,098	7,098	8,080	8,886
Capital receipts (Million Rs)	-23.8	75.6	51.7	67.9	67.9
Capital expenditure (Million Rs)	0.0	92.3	41.2	24.7	24.7
Revenue receipts (Million Rs)	46.3	73.5	86.4	94.6	94.6
Revenue expenditure (Million Rs)	58.1	54.5	68.4	121.9	121.9

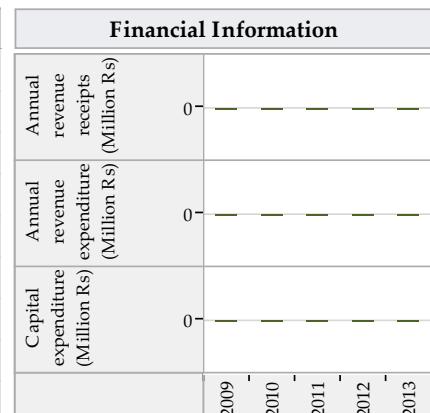
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.0	8.5	8.5	8.5	6.5
Surface sources (MLD)	0.0	0.5	0.5	0.5	0.5
Ground water (MLD)	8.0	8.0	8.0	8.0	4.0
Other sources (MLD)	0.0	0.0	0.0	0.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.9	4.0	4.0	4.0	4.0
Total water supply connections	9,341	9,940	10,080	10,460	10,696
Number of individual water connections in slums	0	3,000	3,028	3,118	3,136
Days of supply per month	8	6	6	6	9



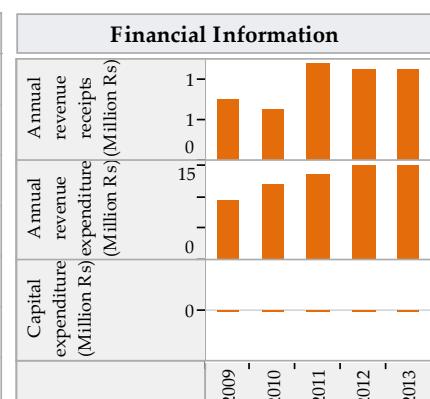
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	3.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.3
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	2.8
Total length of wastewater network (km)	26.9	0.5	0.5	20.5	20.5
Length of covered drainage network (km)	6.9	0.5	0.5	0.5	0.5
Length of open drainage network (km)	20.0	0.0	0.0	20.0	20.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.9	18.0	18.0	18.3	16.7
Waste collected/ transported to disposal site (TPD)	16.8	17.3	17.3	17.3	16.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	16.8	17.3	17.3	17.3	16.2
Door to door collection - HHs and estbs	8,231	19,596	19,930	21,000	23,051
Door to door collection - Slums	0	3,550	3,550	4,500	7,486



Trends in Sector Performance : Keshod (Gujarat)

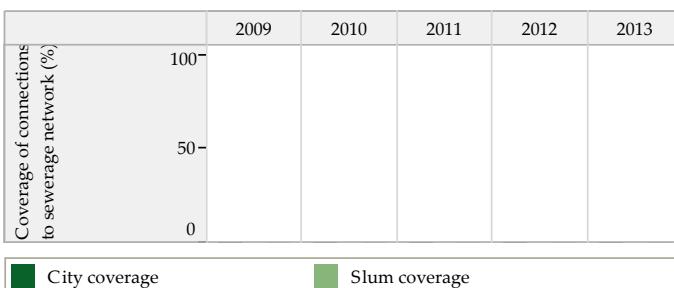
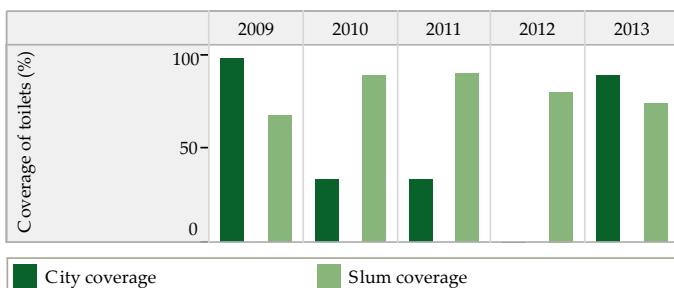


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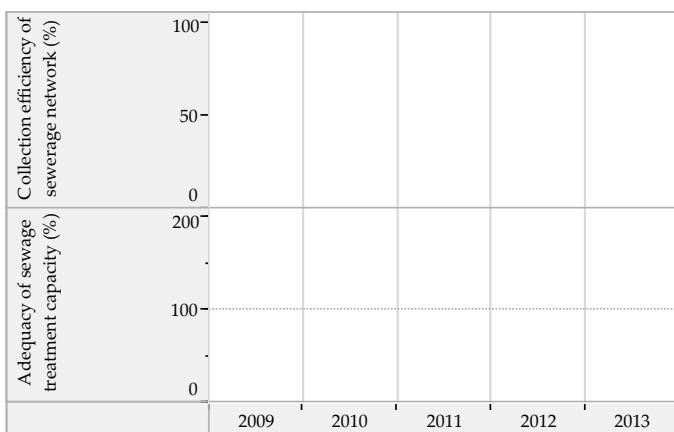
Trends in Sector Performance : Keshod (Gujarat)

Wastewater Management

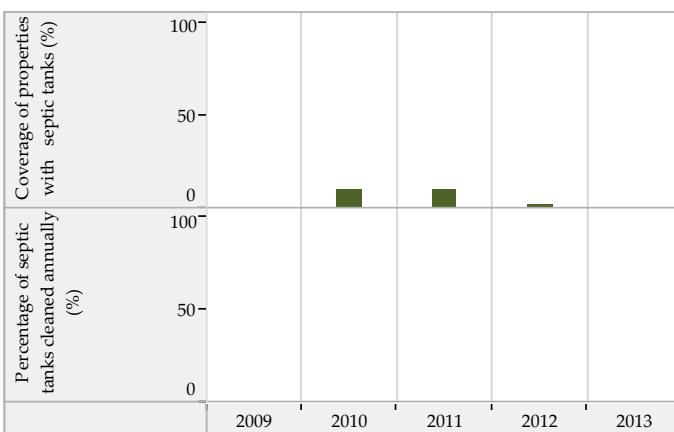
Coverage and Equity



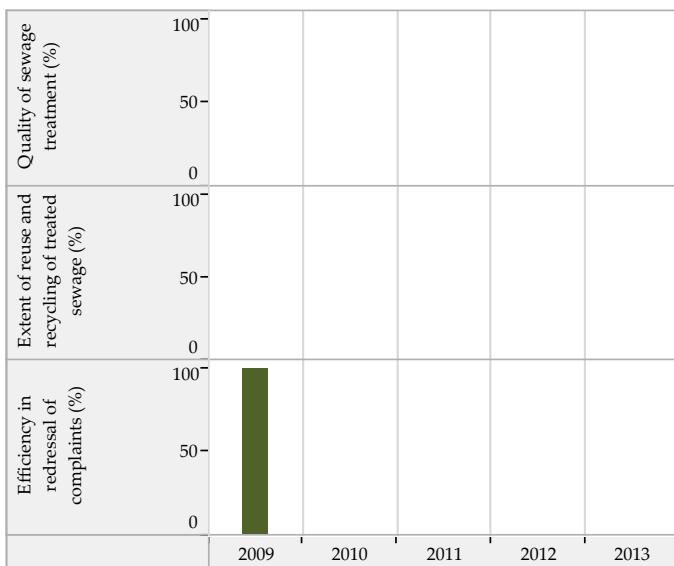
Service Level and Quality



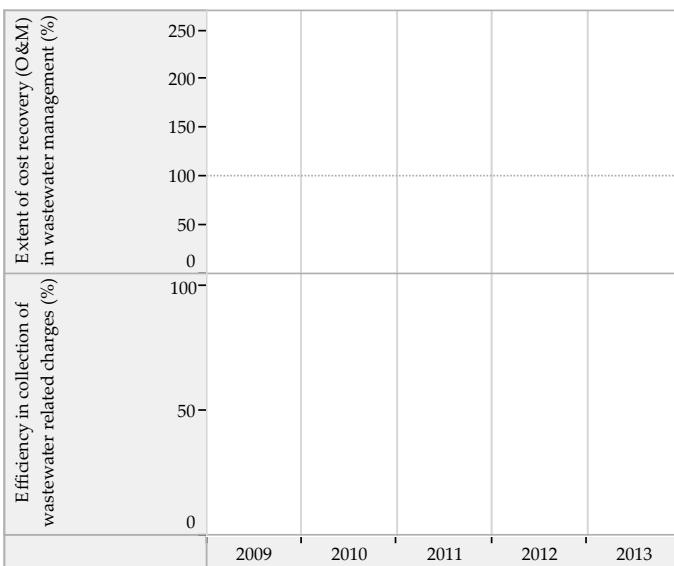
On-site Sanitation



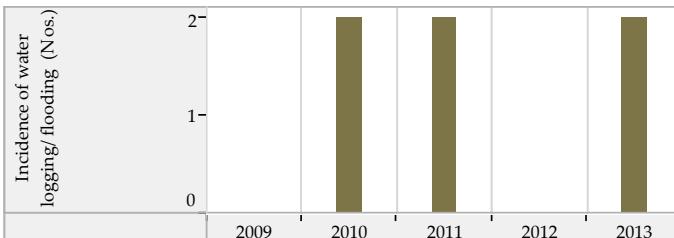
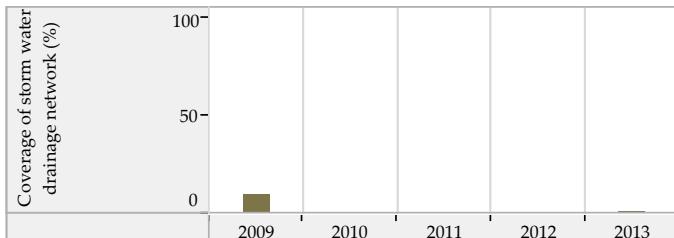
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Khambhat (Gujarat) : ULB Overview

Class : B

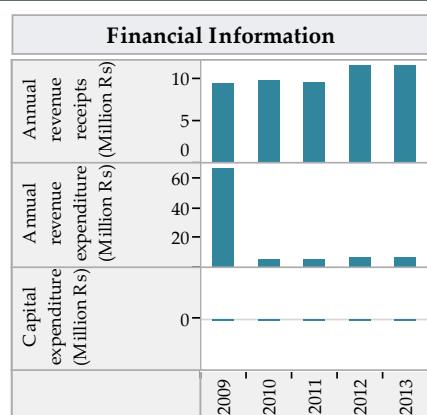


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	69.0	69.8	69.8	69.8	69.8
Population	121,676	83,122	83,419	83,727	80,492
Number of HHs	15,468	19,382	20,037	20,111	21,098
Slum population	10,465	8,823	8,823	8,823	8,823
Slum HHs	1,475	1,608	1,608	1,608	1,608
Capital receipts (Million Rs)	-114.7	33.4	48.6	91.6	91.6
Capital expenditure (Million Rs)	0.0	7.6	53.6	37.5	37.5
Revenue receipts (Million Rs)	71.0	68.3	88.9	46.9	46.9
Revenue expenditure (Million Rs)	127.5	77.0	95.3	75.5	75.5

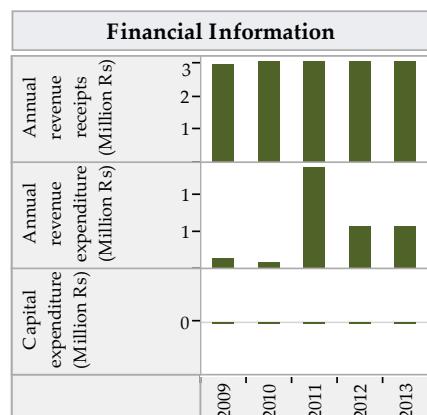
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	16.0	8.0	8.0	9.0	13.0
Surface sources (MLD)	8.0	0.0	0.0	5.0	0.0
Ground water (MLD)	8.0	8.0	8.0	4.0	7.0
Other sources (MLD)	0.0	0.0	0.0	0.0	6.0
Installed storage capacity (MLD)	12.0	12.0	12.0	12.0	12.0
Area covered by water supply network (sqkm)	0.0	69.8	69.8	69.8	69.8
Total water supply connections	16,504	16,517	16,576	16,818	16,866
Number of individual water connections in slums	150	0	0	1,219	1,219
Days of supply per month	30	30	30	30	30



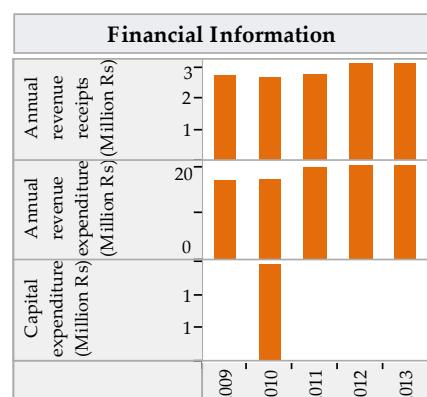
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	49.0	49.0	49.0	49.0	49.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	3.5	3.5	3.5	3.5
Total length of wastewater network (km)	0.0	4.0	4.0	4.0	4.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	4.0	4.0	4.0	4.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	16,167	13,043	13,397	13,450	13,932
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	30.0	18.0	18.0	18.0	18.0
Waste collected/ transported to disposal site (TPD)	28.0	15.0	15.0	17.6	17.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	28.0	15.0	15.0	17.6	17.6
Door to door collection - HHs and estbs	15,875	19,000	19,000	21,755	21,755
Door to door collection - Slums	0	0	0	1,050	1,050

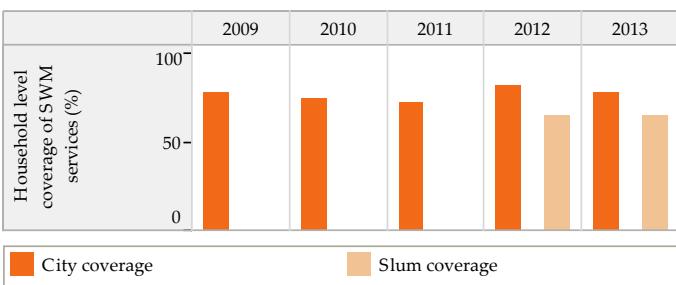
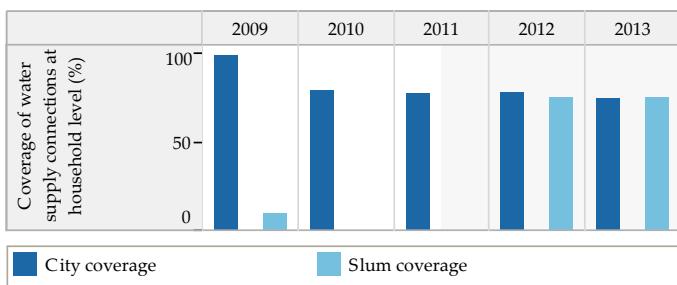


Trends in Sector Performance : Khambhat (Gujarat)

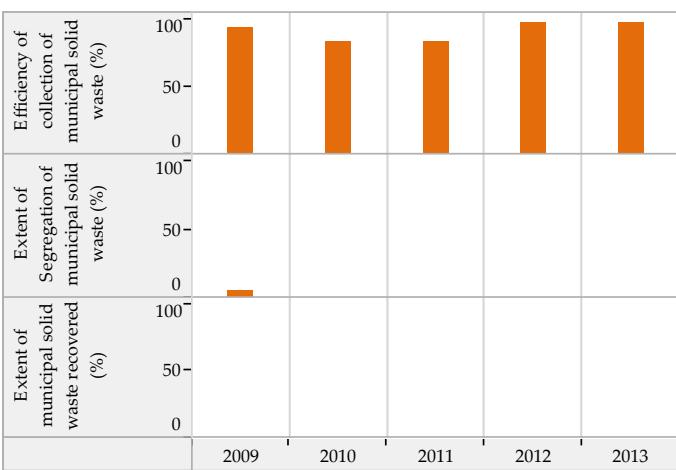
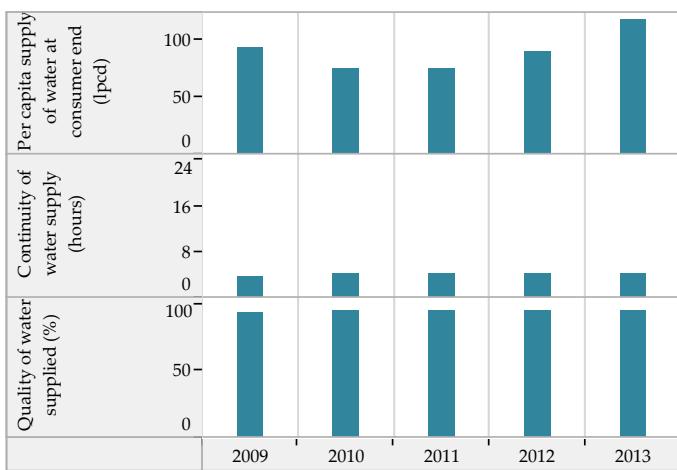
Water Supply

Solid Waste Management

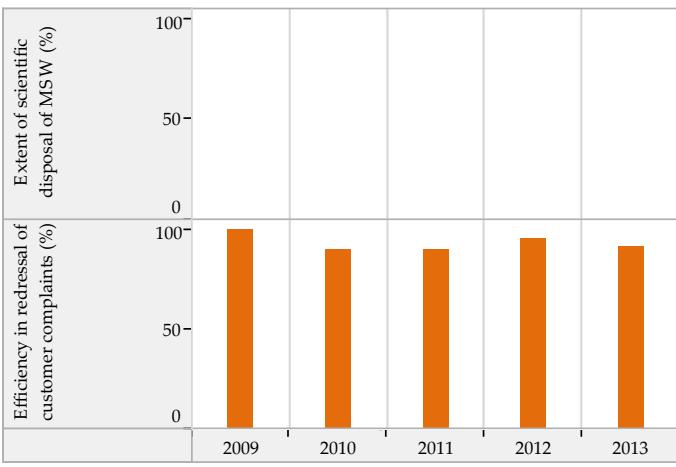
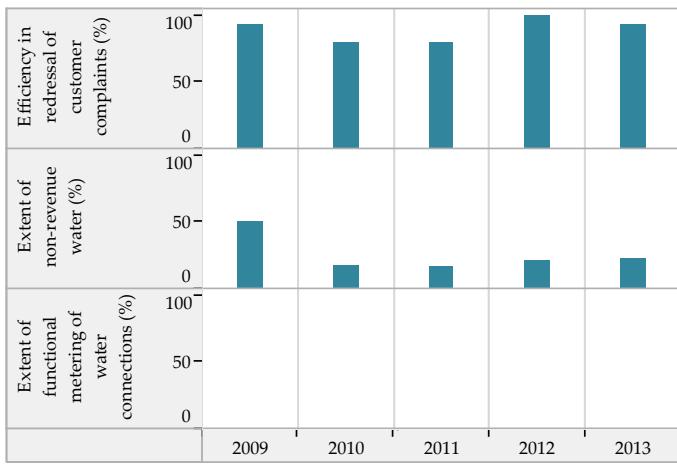
Coverage and Equity



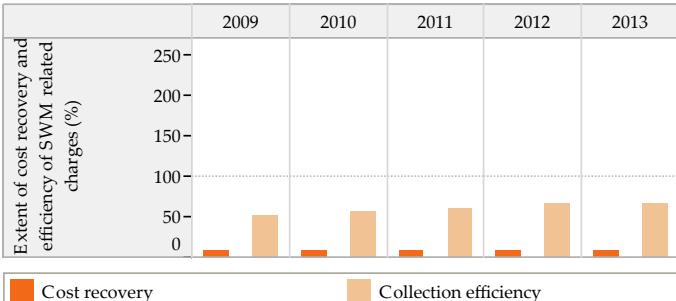
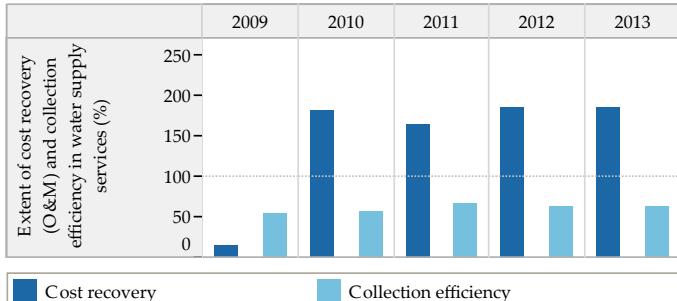
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

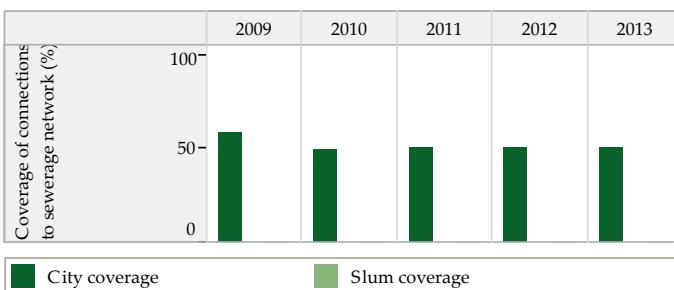
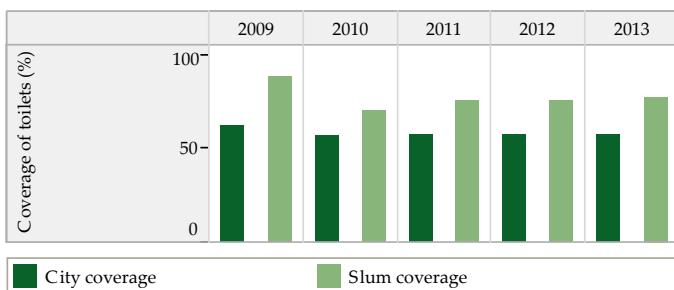


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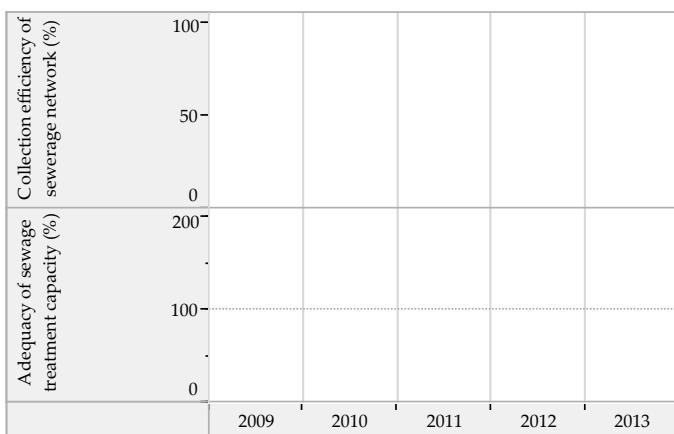
Trends in Sector Performance : Khambhat (Gujarat)

Wastewater Management

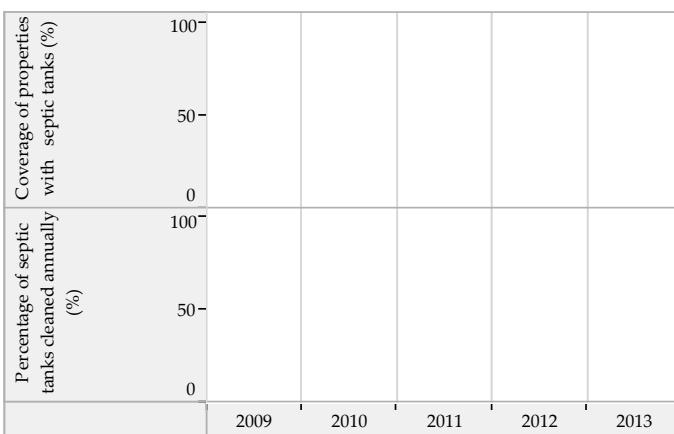
Coverage and Equity



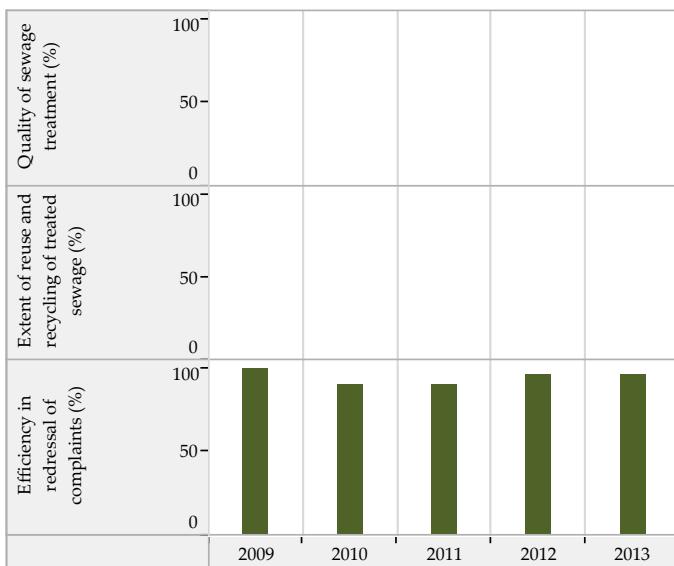
Service Level and Quality



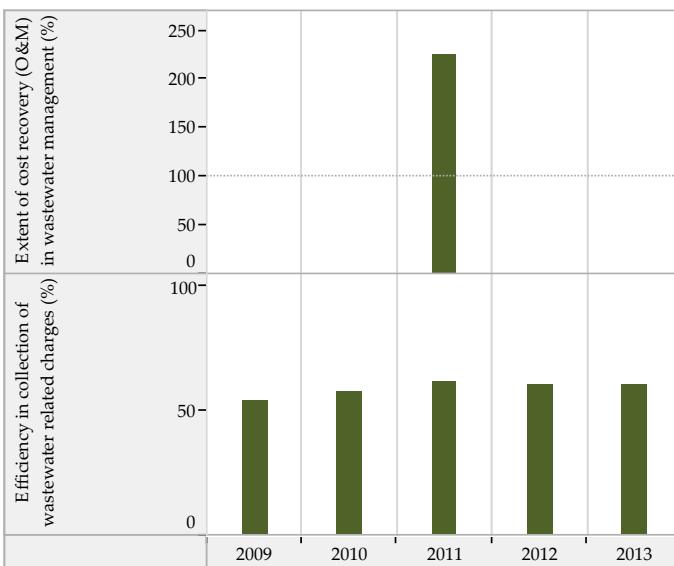
On-site Sanitation



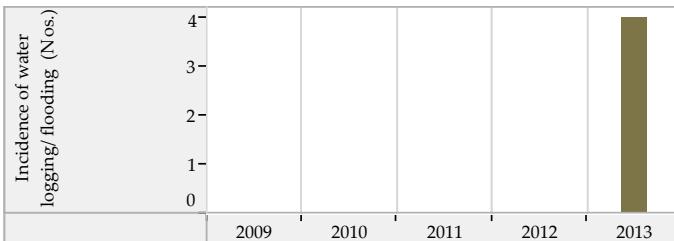
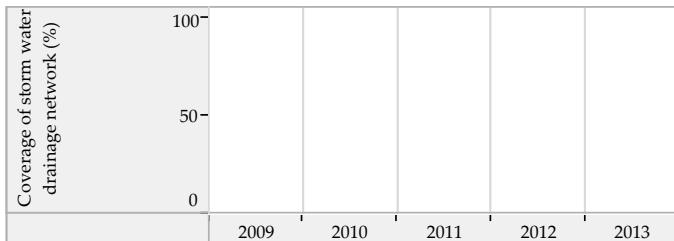
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mahuva (Gujarat) : ULB Overview

Class : B



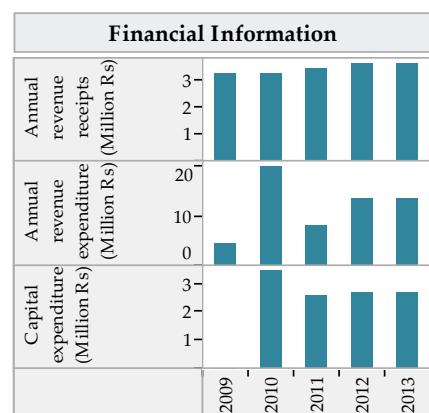
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.3	6.3	6.3	6.3	6.3
Population	80,370	81,571	82,773	84,179	85,176
Number of HHs	14,154	14,457	14,764	15,015	15,258
Slum population	20,000	10,000	10,000	10,000	10,372
Slum HHs	3,500	1,650	1,650	1,650	2,000
Capital receipts (Million Rs)	-108.3	27.5	40.1	41.4	41.4
Capital expenditure (Million Rs)	0.0	11.9	47.4	41.7	41.7
Revenue receipts (Million Rs)	74.3	132.8	141.2	131.4	131.4
Revenue expenditure (Million Rs)	78.4	82.3	118.0	125.2	125.2

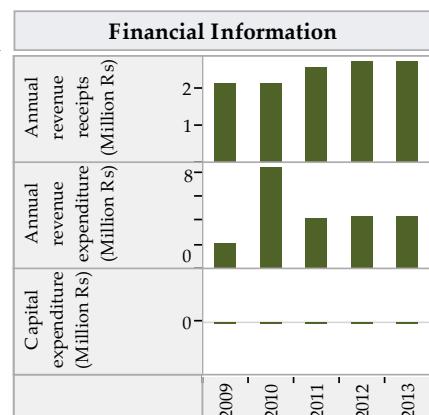
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.0	6.0	6.0	7.5	5.3
Surface sources (MLD)	5.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	0.5	0.3
Other sources (MLD)	0.0	5.0	5.0	7.0	5.0
Installed storage capacity (MLD)	5.0	5.0	5.0	5.0	5.0
Area covered by water supply network (sqkm)	5.4	6.0	6.0	6.0	6.0
Total water supply connections	9,547	8,992	9,592	9,430	11,131
Number of individual water connections in slums	533	1,200	1,200	1,300	1,400
Days of supply per month	7	7	7	10	10



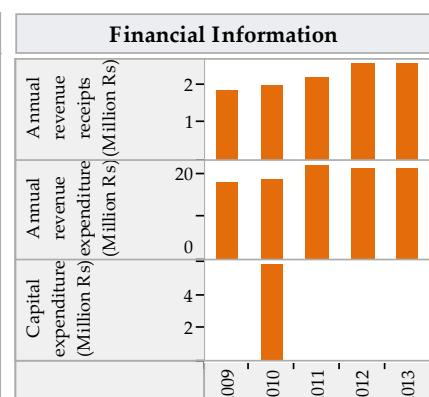
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	4.4	4.4	4.1	4.1
Area covered by closed drainage network (sqkm)	0.0	4.4	4.4	2.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	53.2	53.2	53.2	55.2	56.0
Length of covered drainage network (km)	0.0	8.8	9.0	11.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	6,907	6,724	7,224	9,087	10,241
Number of sewerage connections in slums	0	1,072	1,072	1,072	1,200



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	26.0	26.0	26.0	26.7	28.0
Waste collected/ transported to disposal site (TPD)	23.0	26.0	26.0	25.4	27.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	23.0	26.0	26.0	25.4	27.0
Door to door collection - HHs and estbs	15,690	20,434	20,546	23,955	23,618
Door to door collection - Slums	0	0	0	0	1,800



Trends in Sector Performance : Mahuva (Gujarat)

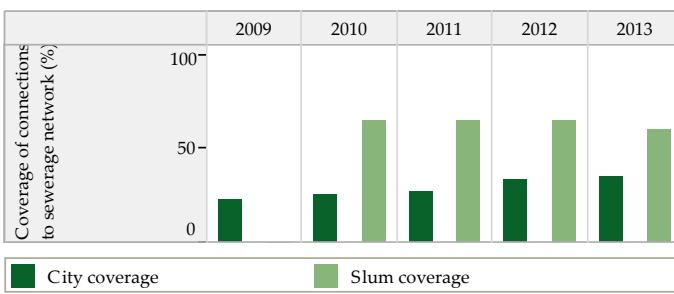
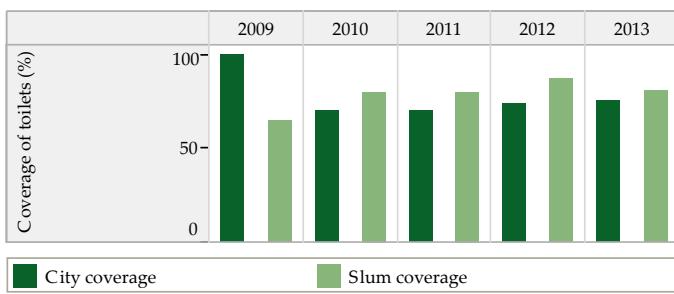


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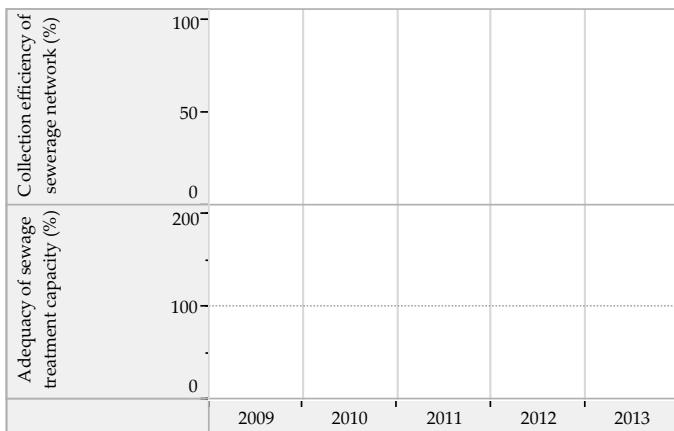
Trends in Sector Performance : Mahuva (Gujarat)

Wastewater Management

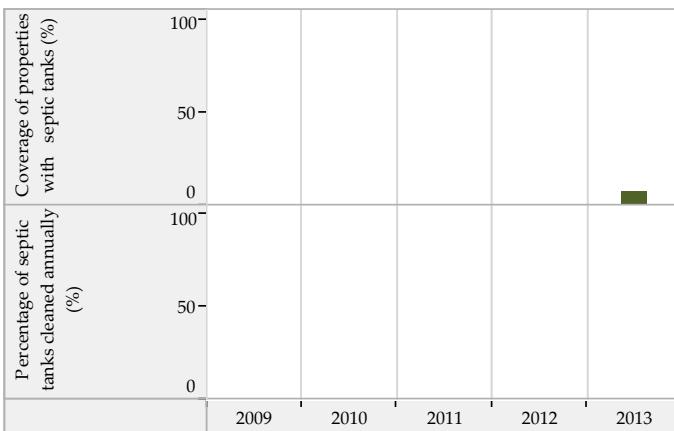
Coverage and Equity



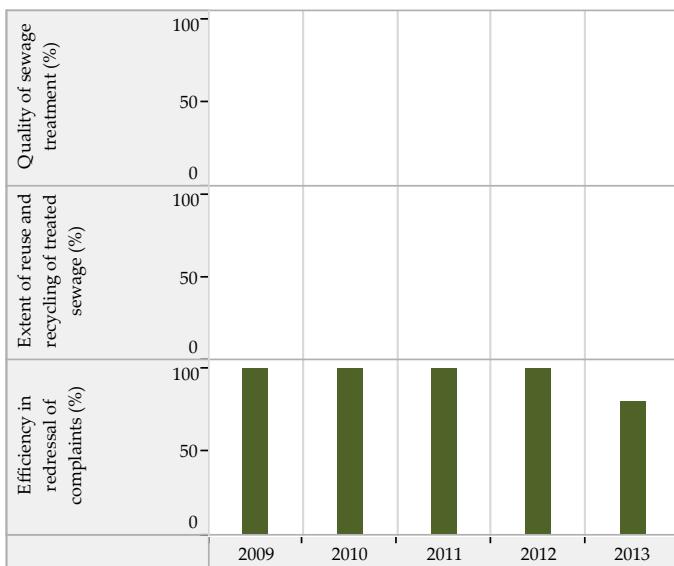
Service Level and Quality



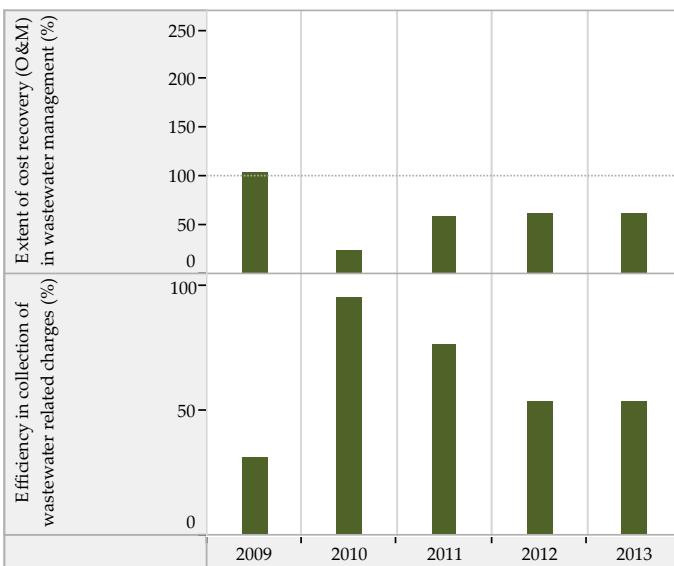
On-site Sanitation



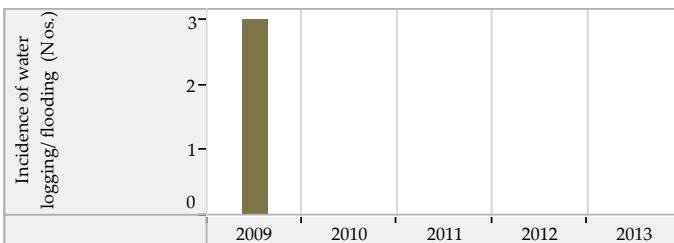
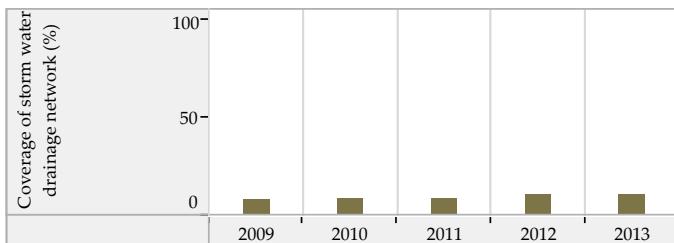
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mangrol (Gujarat) : ULB Overview

Class : B

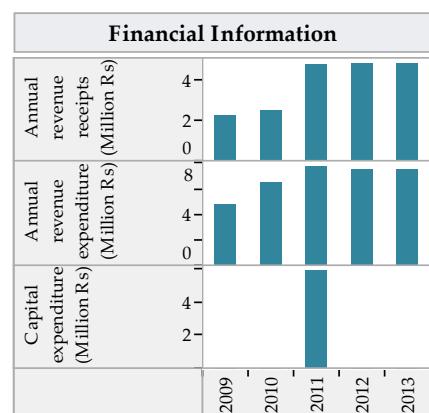


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	44.5	44.5	44.5	44.5	44.5
Population	66,779	68,239	69,700	71,548	72,621
Number of HHs	10,810	11,151	11,499	11,804	12,058
Slum population	10,900	11,000	11,050	11,100	11,100
Slum HHs	2,180	2,200	2,200	2,200	2,200
Capital receipts (Million Rs)	26.4	14.8	8.6	39.5	39.5
Capital expenditure (Million Rs)	0.0	23.5	20.5	25.2	25.2
Revenue receipts (Million Rs)	32.4	49.3	48.1	53.5	53.5
Revenue expenditure (Million Rs)	28.2	43.9	46.4	44.0	44.0

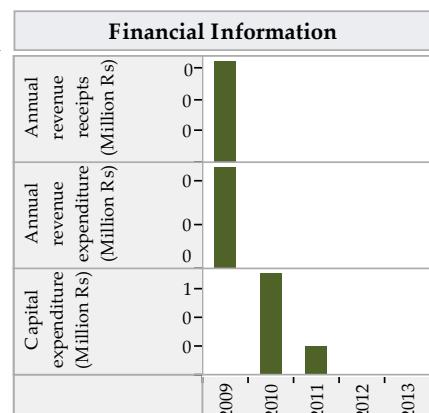
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.9	3.0	3.0	5.4	6.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.4	3.0	3.0	5.4	6.0
Other sources (MLD)	0.5	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	40.0	40.0	40.0	40.0	40.0
Total water supply connections	8,876	8,873	9,079	9,395	9,677
Number of individual water connections in slums	1,960	0	0	770	790
Days of supply per month	15	15	15	15	10



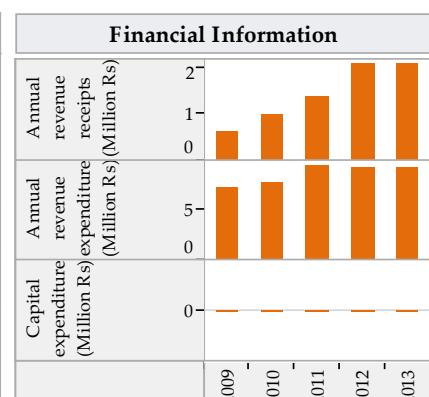
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	18.0	18.0	18.0	20.0	18.0
Waste collected/ transported to disposal site (TPD)	15.0	18.0	18.0	19.2	17.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	15.0	18.0	18.0	19.2	17.3
Door to door collection - HHs and estbs	13,057	10,651	10,880	11,700	12,746
Door to door collection - Slums	1,300	1,540	1,540	1,640	1,670



Trends in Sector Performance : Mangrol (Gujarat)

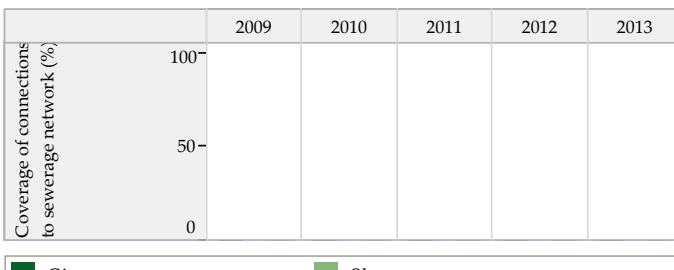
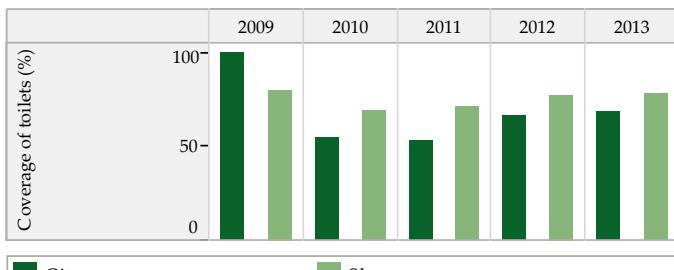


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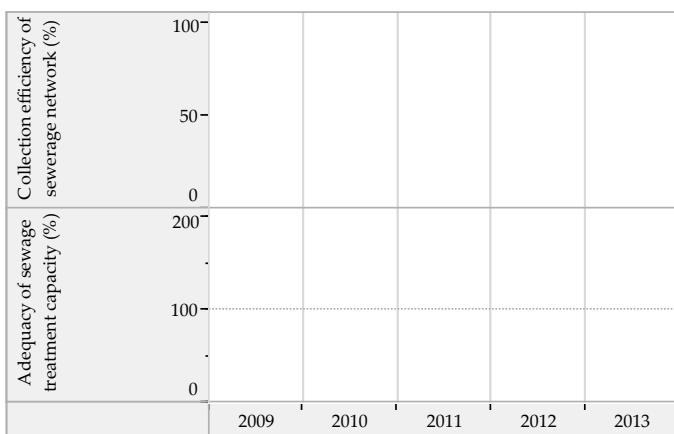
Trends in Sector Performance : Mangrol (Gujarat)

Wastewater Management

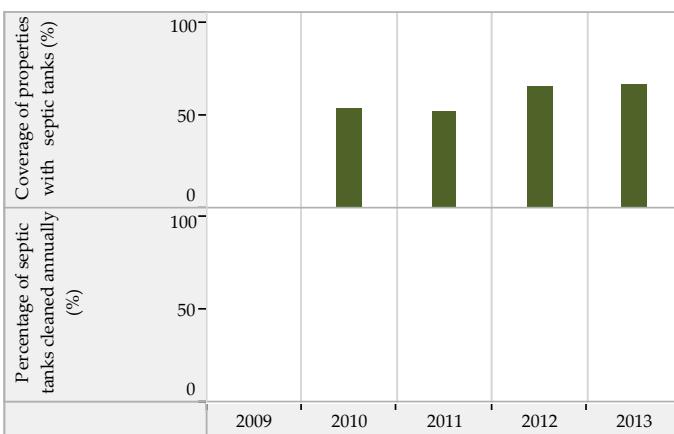
Coverage and Equity



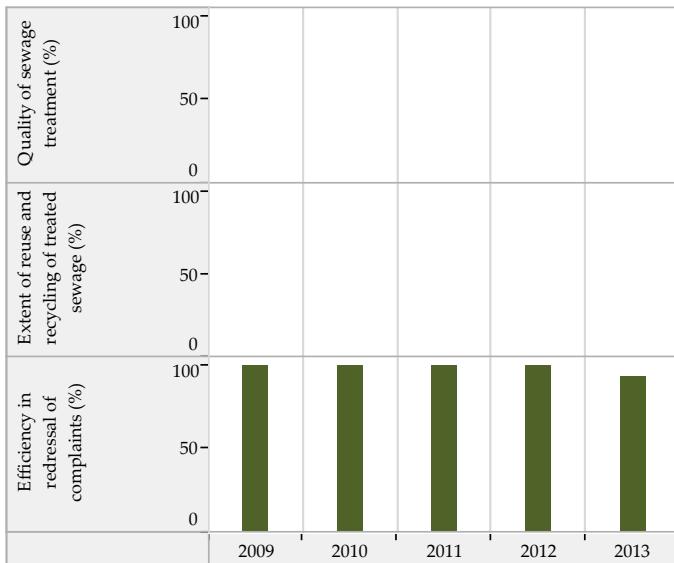
Service Level and Quality



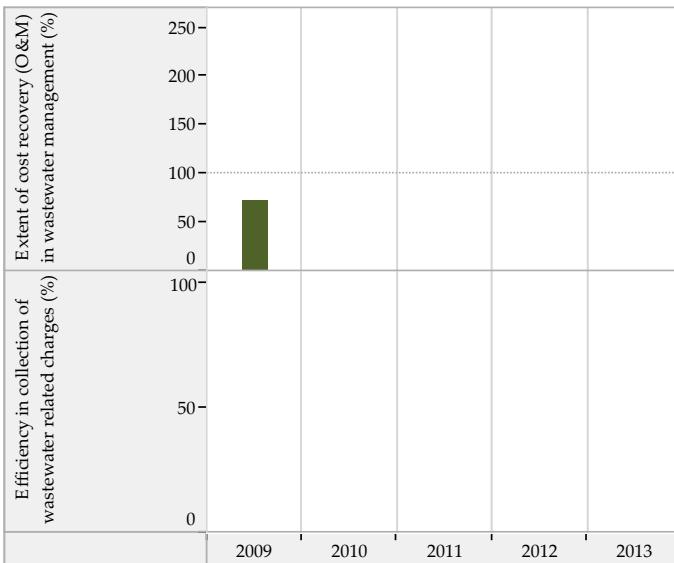
On-site Sanitation



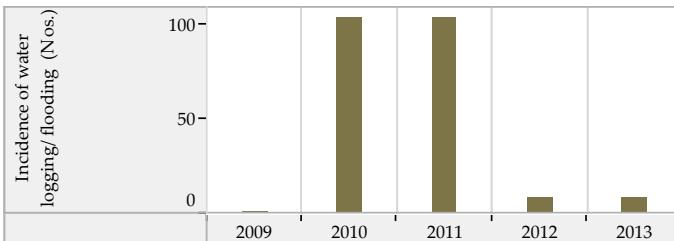
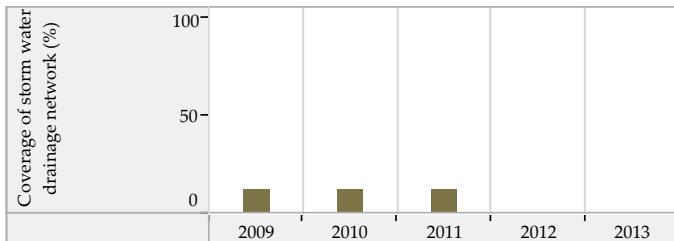
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Modasa (Gujarat) : ULB Overview

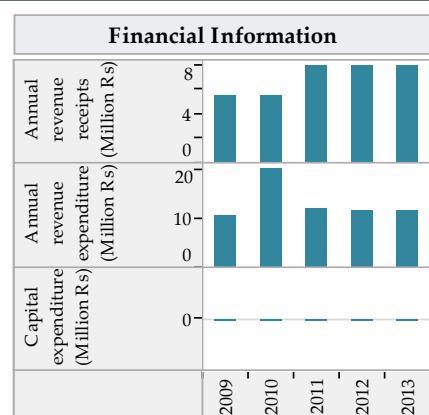
Class : B



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	13.4	13.5	13.5	13.5	13.5
Population	66,863	68,454	70,045	72,104	73,227
Number of HHs	13,212	13,570	13,929	14,338	14,592
Slum population	3,122	15,397	15,397	9,361	13,299
Slum HHs	663	2,961	2,961	2,002	2,961
Capital receipts (Million Rs)	40.8	75.4	65.8	14.8	14.8
Capital expenditure (Million Rs)	0.0	0.0	34.2	39.7	39.7
Revenue receipts (Million Rs)	50.0	49.0	59.0	108.4	108.4
Revenue expenditure (Million Rs)	43.4	108.1	46.0	46.5	46.5

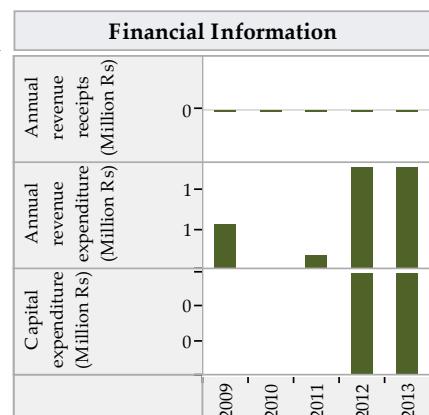
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.3	9.0	9.0	9.0	11.0
Surface sources (MLD)	2.3	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	2.0	2.0	2.0	2.0
Other sources (MLD)	0.0	7.0	7.0	7.0	9.0
Installed storage capacity (MLD)	1.8	13.5	13.5	13.5	13.5
Area covered by water supply network (sqkm)	0.0	12.8	12.8	12.9	12.9
Total water supply connections	10,495	10,382	11,309	11,571	11,637
Number of individual water connections in slums	199	2,072	2,072	1,802	2,073
Days of supply per month	15	15	15	15	30



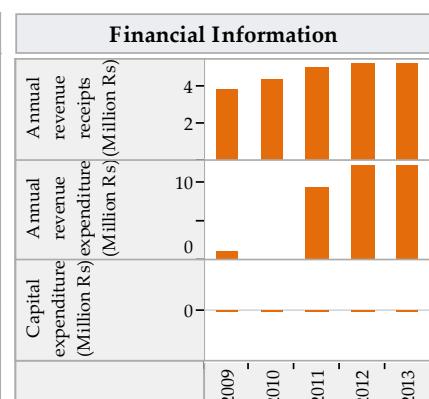
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.1	10.1	10.1	10.1	11.1
Area covered by closed drainage network (sqkm)	8.1	3.4	3.4	3.4	4.3
Area covered by open drainage network (sqkm)	4.0	6.7	6.7	6.8	6.8
Total length of wastewater network (km)	36.5	37.0	37.0	37.0	37.8
Length of covered drainage network (km)	11.5	12.0	12.0	12.0	12.8
Length of open drainage network (km)	25.0	25.0	25.0	25.0	25.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.0	10.0	10.0	10.0	10.5
Waste collected/ transported to disposal site (TPD)	8.4	9.6	9.6	11.8	10.4
Waste at all types of processing facilities (TPD)	4.0	9.6	9.6	10.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	8.6	8.6	8.7	7.4
Door to door collection - HHs and estbs	15,401	16,946	17,365	16,654	19,287
Door to door collection - Slums	663	2,961	2,961	2,002	2,961



Trends in Sector Performance : Modasa (Gujarat)

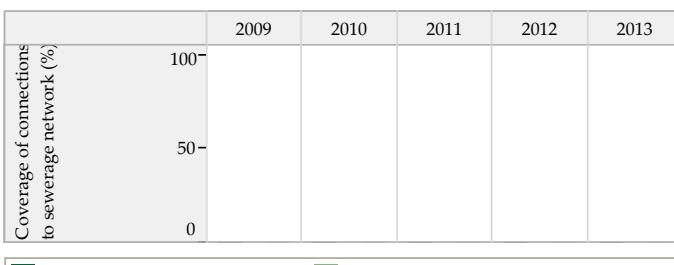
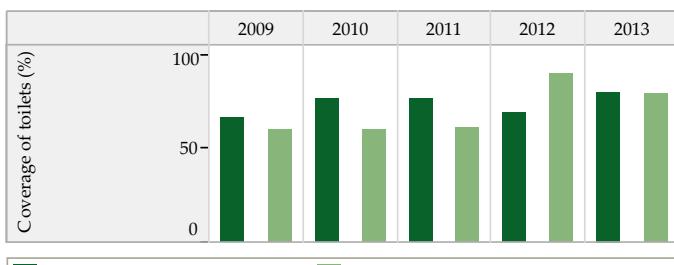


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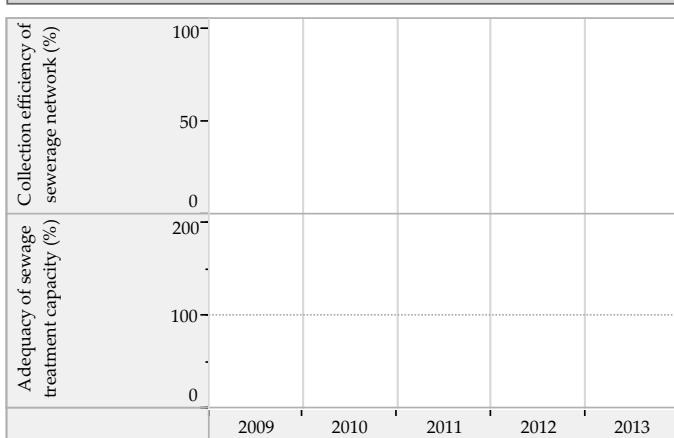
Trends in Sector Performance : Modasa (Gujarat)

Wastewater Management

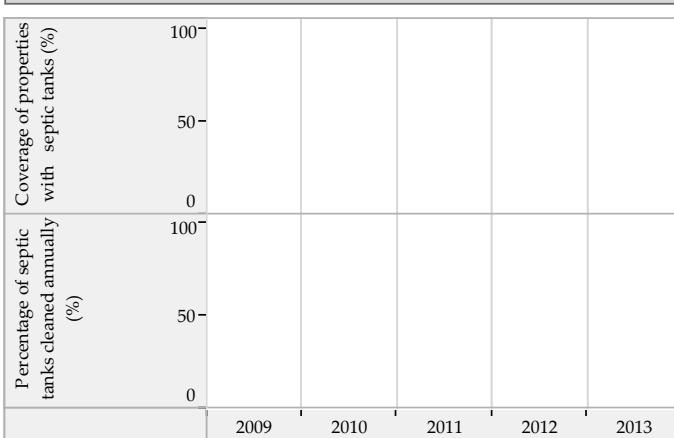
Coverage and Equity



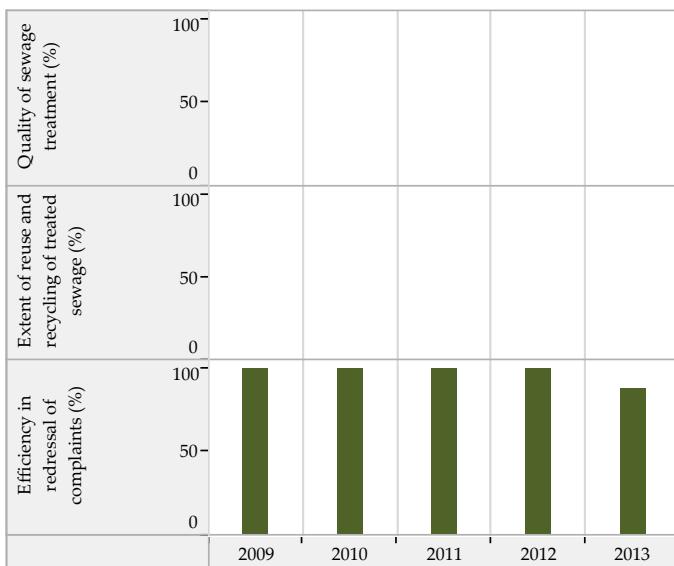
Service Level and Quality



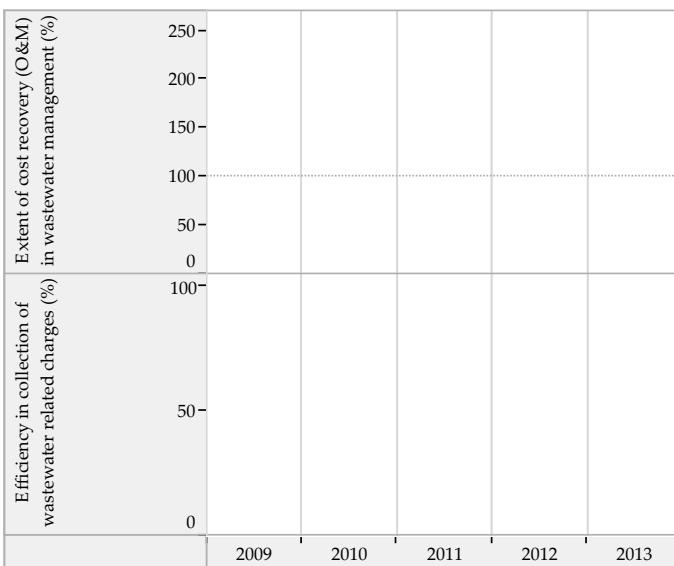
On-site Sanitation



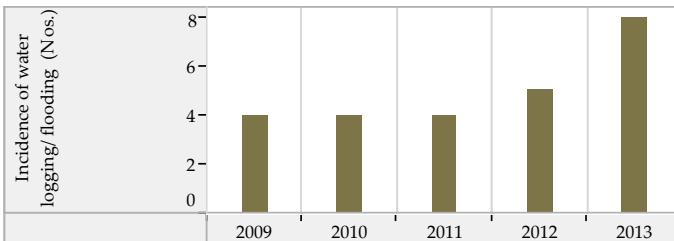
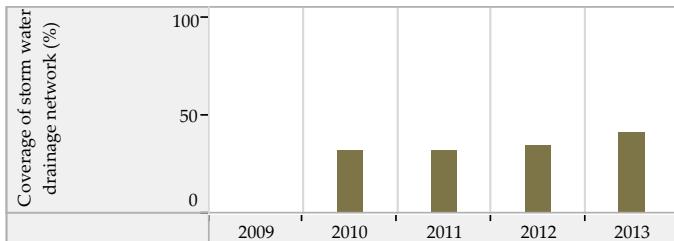
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Okha (Gujarat) : ULB Overview

Class : B

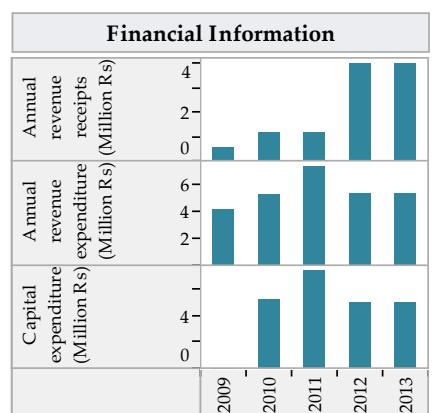


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	20.7	20.7	20.7	32.2	32.2
Population	53,371	57,686	62,000	76,187	64,117
Number of HHs	10,548	11,489	12,444	15,292	12,982
Slum population	4,500	5,800	6,300	6,500	7,000
Slum HHs	1,150	1,150	1,150	1,270	1,320
Capital receipts (Million Rs)	27.4	37.4	71.0	92.4	92.4
Capital expenditure (Million Rs)	0.0	37.4	71.0	61.8	61.8
Revenue receipts (Million Rs)	21.5	29.8	0.0	1.9	1.9
Revenue expenditure (Million Rs)	21.8	10.8	0.0	32.4	32.4

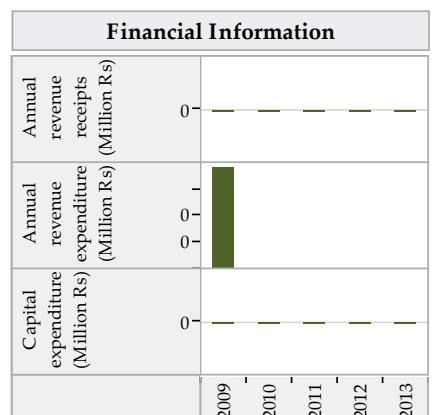
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	2.5	2.5	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	2.0	2.5	2.5	2.5	2.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	16.6	20.0	20.0	25.0	25.8
Total water supply connections	5,939	5,100	6,182	6,726	7,500
Number of individual water connections in slums	0	400	500	550	600
Days of supply per month	15	15	15	15	10



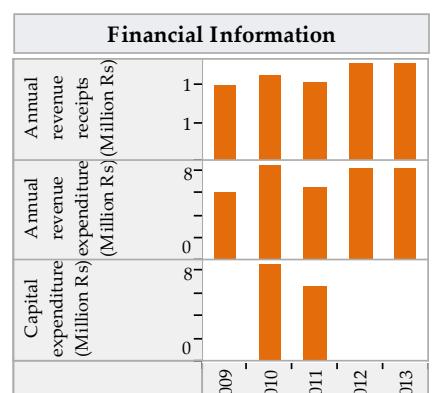
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	0.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.5
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	10.0	14.2	14.2	18.0	16.0
Waste collected/ transported to disposal site (TPD)	9.5	16.0	16.0	20.0	13.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	9.5	14.0	14.0	18.0	12.8
Door to door collection - HHs and estbs	7,701	8,645	9,689	9,700	6,520
Door to door collection - Slums	250	400	500	500	500



Trends in Sector Performance : Okha (Gujarat)

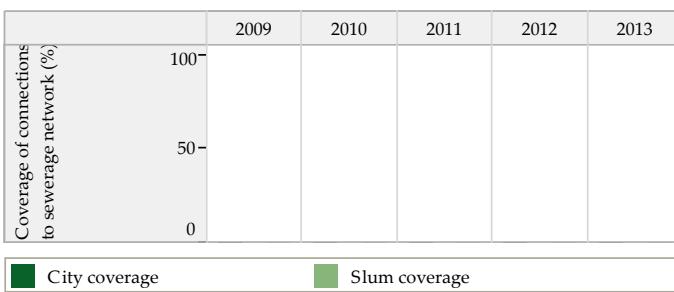
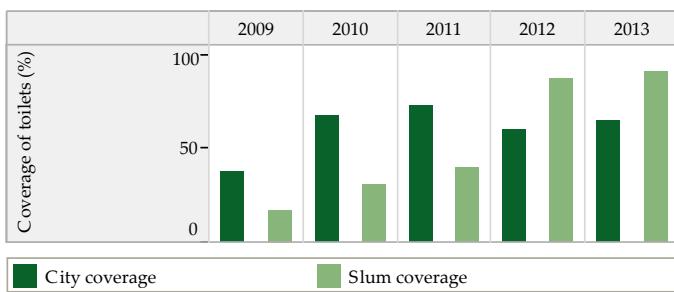


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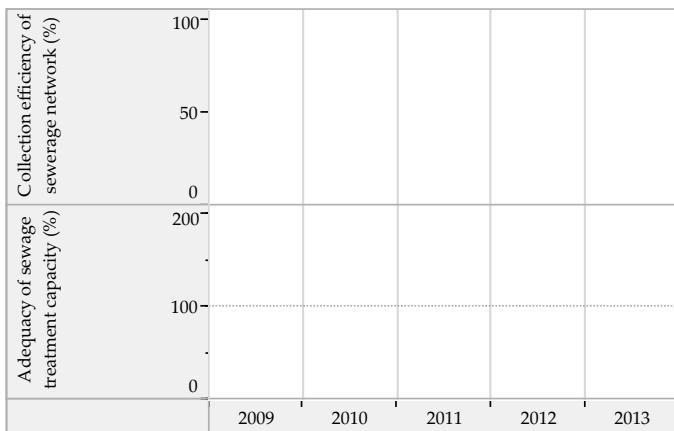
Trends in Sector Performance : Okha (Gujarat)

Wastewater Management

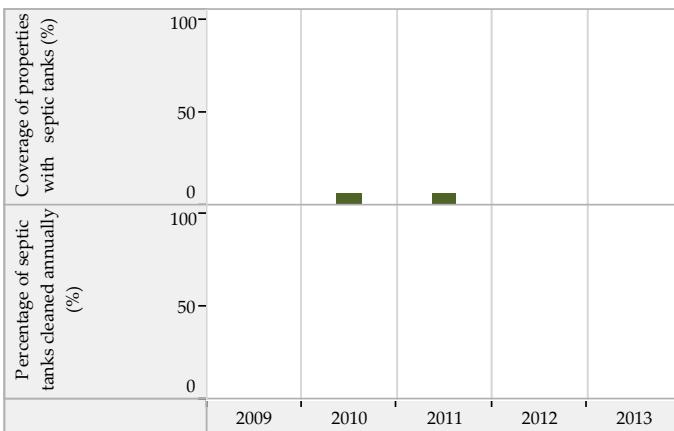
Coverage and Equity



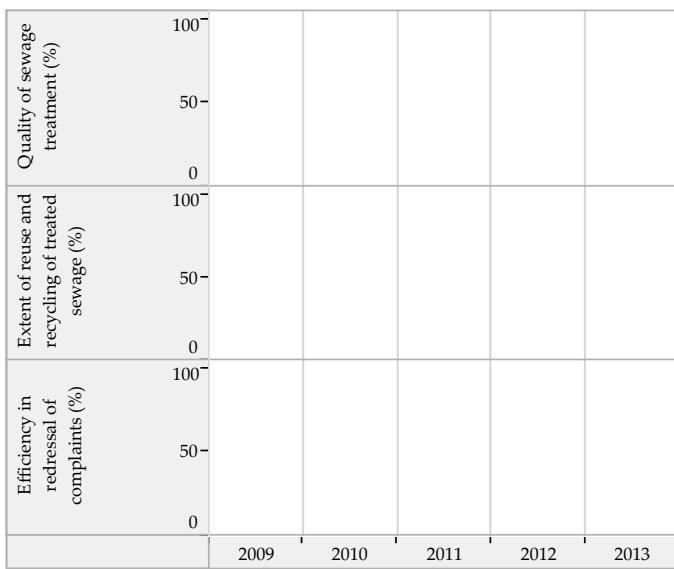
Service Level and Quality



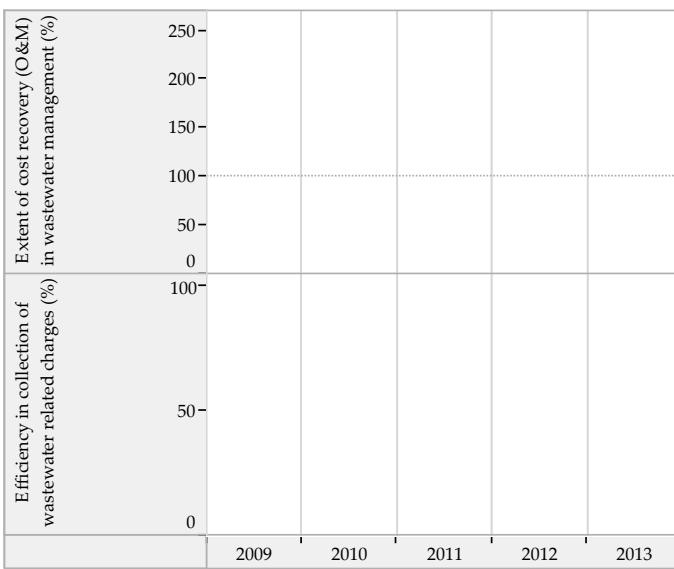
On-site Sanitation



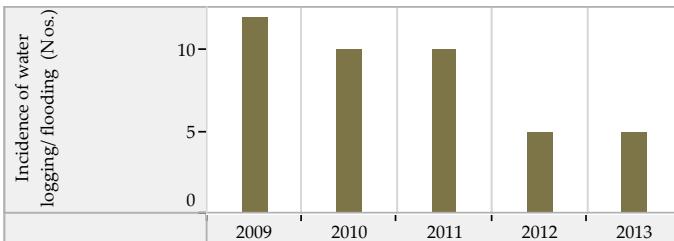
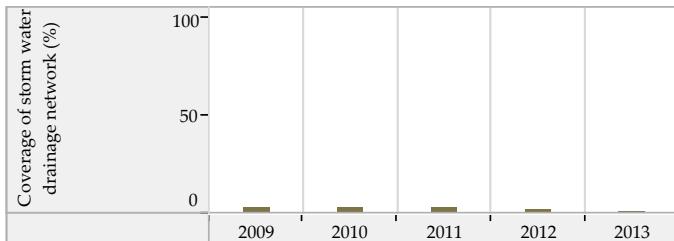
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Palitana (Gujarat) : ULB Overview

Class : B



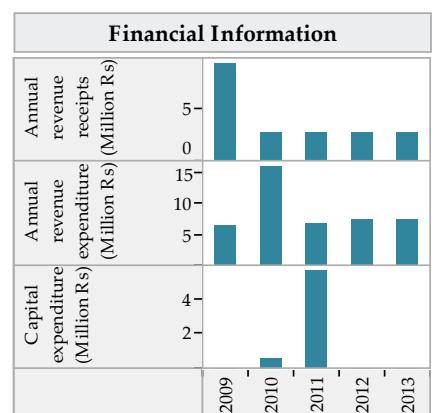
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	12.1	12.1	12.1	12.1	12.1
Population	62,020	63,280	64,539	66,104	67,058
Number of HHs	11,055	11,390	11,731	12,015	12,269
Slum population	1,250	1,250	1,250	0	1,400
Slum HHs	250	250	250	0	265
Capital receipts (Million Rs)	-33.7	3.6	29.5	34.8	34.8
Capital expenditure (Million Rs)	0.0	4.8	60.7	19.9	19.9
Revenue receipts (Million Rs)	45.9	39.8	58.0	0.0	0.0
Revenue expenditure (Million Rs)	38.9	49.8	12.0	0.0	0.0

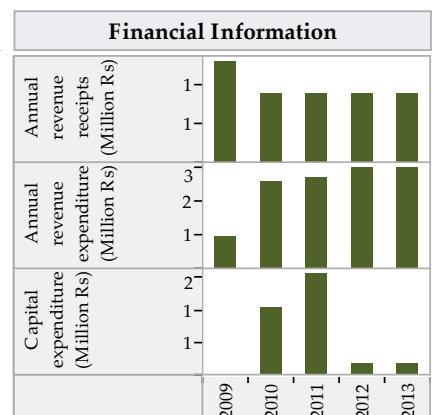
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	8.5	9.0	9.0	8.0
Surface sources (MLD)	4.5	8.5	9.0	9.0	8.0
Ground water (MLD)	0.5	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	13.5	13.5	13.5	13.5	13.3
Area covered by water supply network (sqkm)	12.1	12.0	12.0	12.1	12.1
Total water supply connections	6,722	6,998	7,523	9,227	9,010
Number of individual water connections in slums	175	164	164	0	221
Days of supply per month	30	30	30	30	30



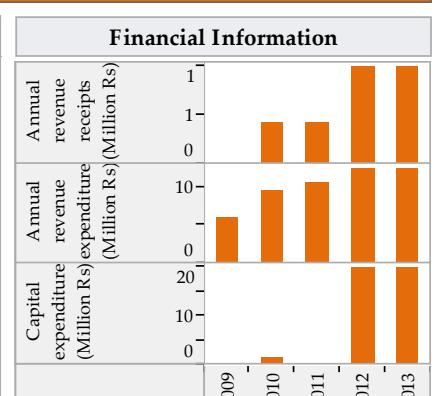
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	8.6	8.6	8.8	8.8	9.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	50.4	52.4	55.4	55.4	56.4
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	3.0	3.0	3.0	3.0
Properties with sewer connections	2,688	2,831	3,298	2,985	3,170
Number of sewerage connections in slums	0	30	30	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	15.5	12.0	12.0	12.0	12.2
Waste collected/ transported to disposal site (TPD)	14.4	12.0	12.0	12.0	12.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	14.0	9.0	9.0	12.0	12.2
Door to door collection - HHs and estbs	8,200	11,110	11,331	11,530	11,670
Door to door collection - Slums	250	250	250	0	250



Trends in Sector Performance : Palitana (Gujarat)

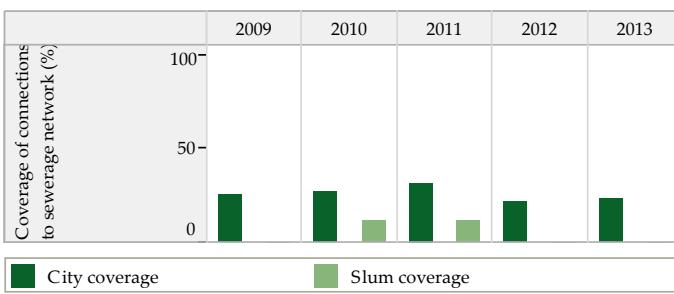
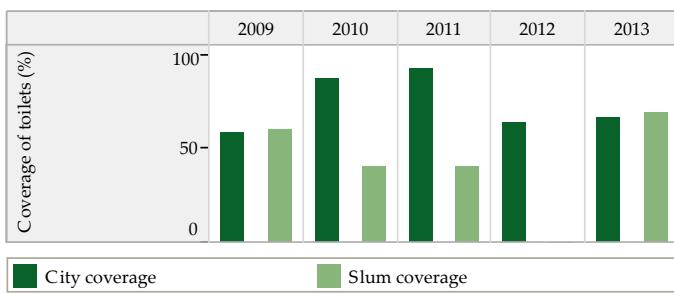


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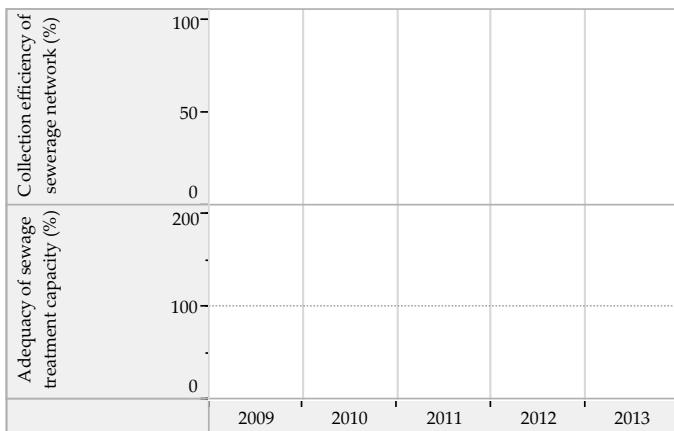
Trends in Sector Performance : Palitana (Gujarat)

Wastewater Management

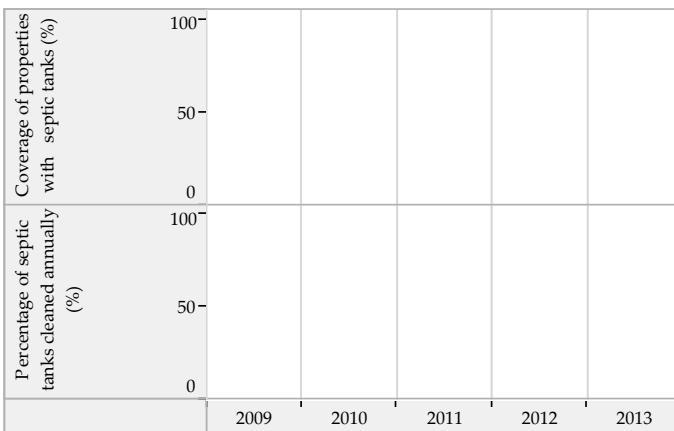
Coverage and Equity



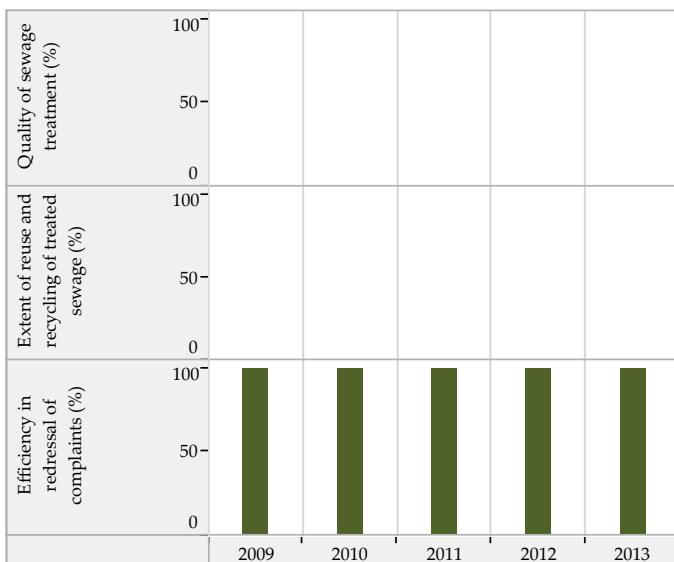
Service Level and Quality



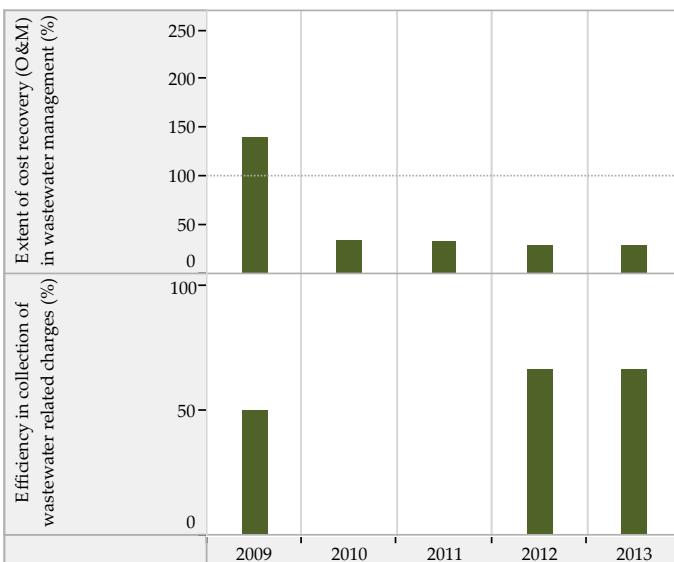
On-site Sanitation



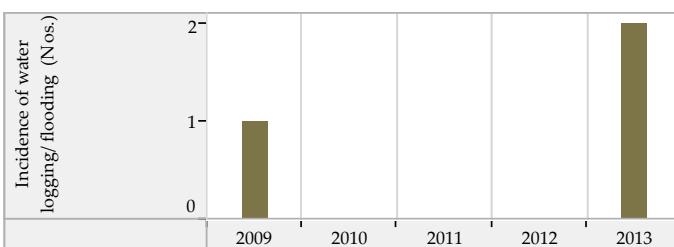
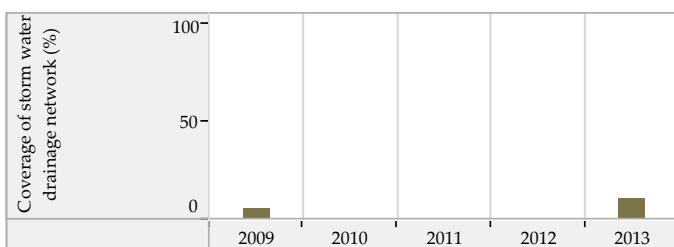
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Petlad (Gujarat) : ULB Overview

Class : B

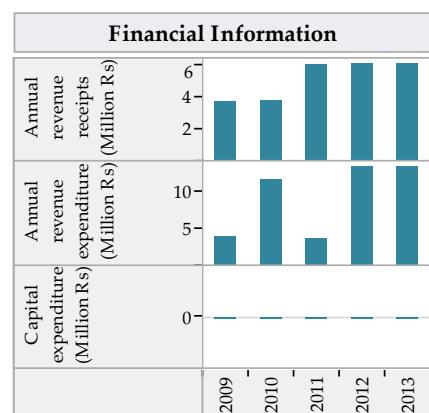


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.2	9.2	9.2	9.2	9.2
Population	55,829	56,415	57,000	57,652	58,171
Number of HHs	10,731	10,916	11,103	11,230	11,382
Slum population	13,340	13,340	13,340	13,340	13,340
Slum HHs	2,670	2,670	2,670	2,670	3,245
Capital receipts (Million Rs)	32.2	2.5	34.7	59.5	59.5
Capital expenditure (Million Rs)	0.0	5.9	38.4	24.2	24.2
Revenue receipts (Million Rs)	42.6	50.5	57.4	66.1	66.1
Revenue expenditure (Million Rs)	41.5	48.8	47.1	64.6	64.6

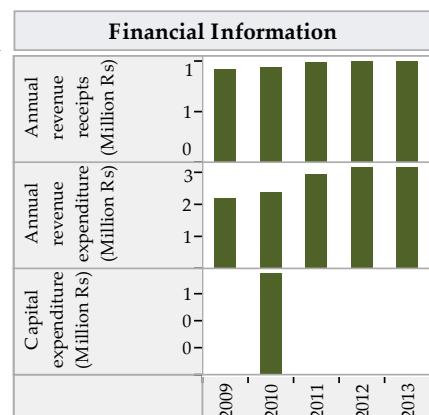
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.0	8.5	8.5	8.5	8.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	8.0	8.5	8.5	8.5	8.7
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	7.8	8.5	8.6	8.7
Total water supply connections	9,089	9,015	9,153	9,469	9,559
Number of individual water connections in slums	2,200	2,213	2,223	2,245	2,295
Days of supply per month	30	30	30	30	30



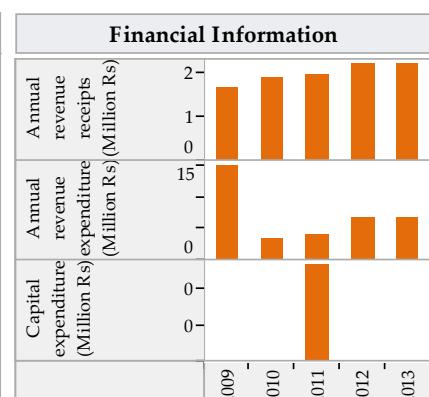
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.0	0.0	0.0	4.5	4.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	2.1	2.1
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	2.1	2.1
Total length of wastewater network (km)	23.5	5.1	5.1	12.2	12.9
Length of covered drainage network (km)	0.0	0.0	0.0	6.0	6.0
Length of open drainage network (km)	21.5	5.1	5.1	6.2	6.9
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	1,765	1,788	1,830	1,846	1,975
Number of sewerage connections in slums	800	807	807	807	807

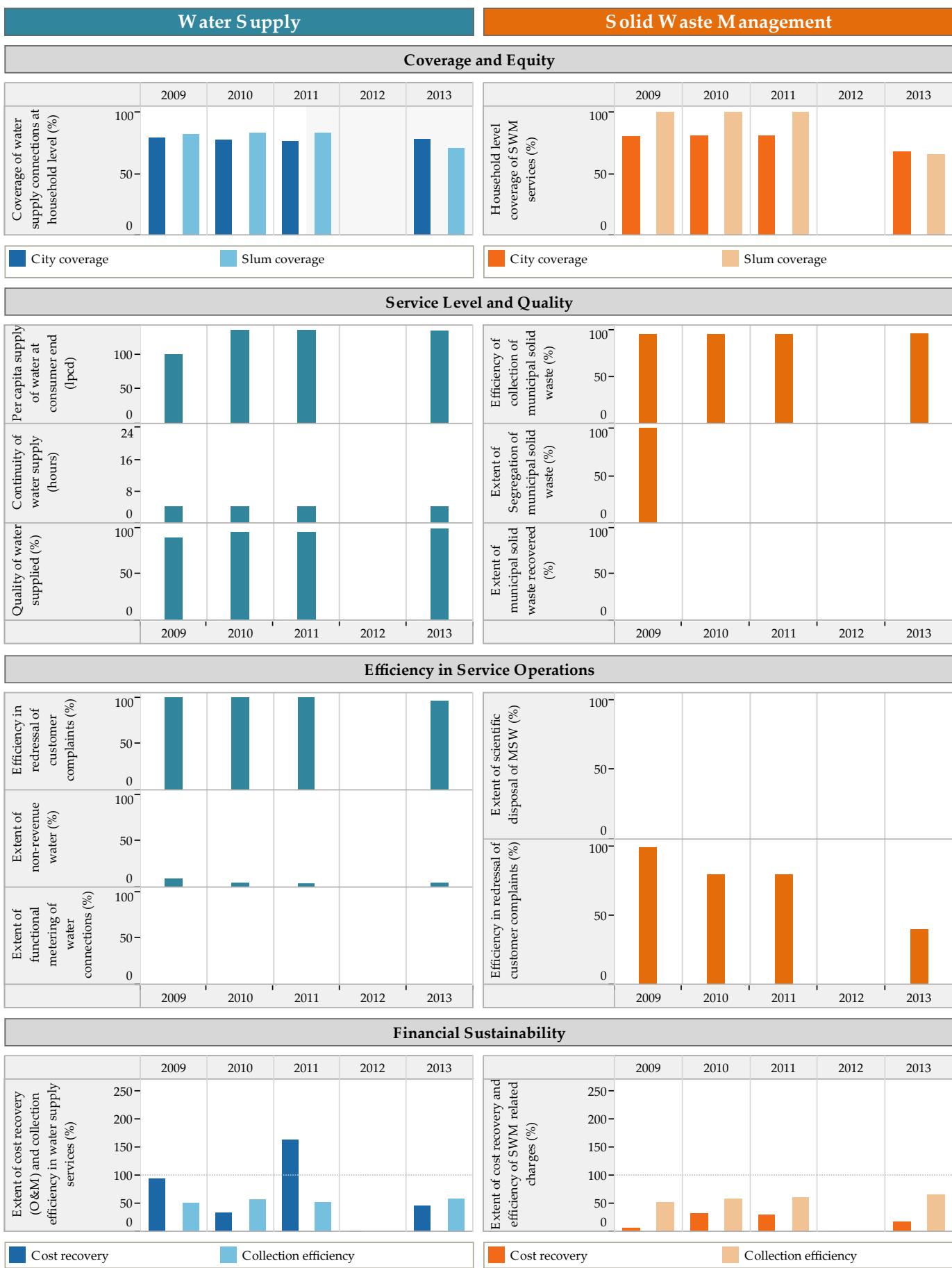


Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	20.0	20.0	20.0	20.3	20.3
Waste collected/ transported to disposal site (TPD)	19.0	18.9	18.9	20.0	19.5
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	19.0	18.9	18.9	19.7	17.7
Door to door collection - HHs and estbs	9,840	12,163	12,396	12,600	10,554
Door to door collection - Slums	2,670	2,670	2,670	2,136	2,136



Trends in Sector Performance : Petlad (Gujarat)

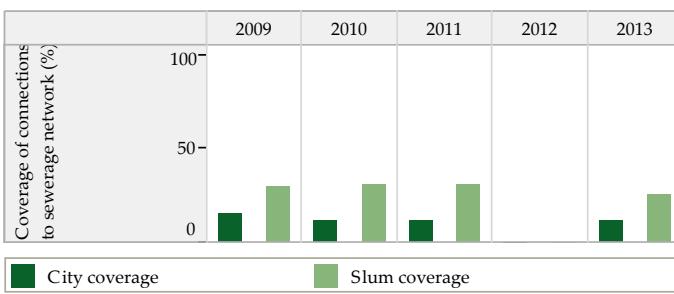
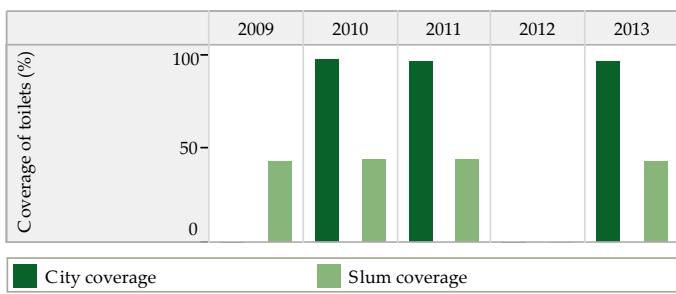


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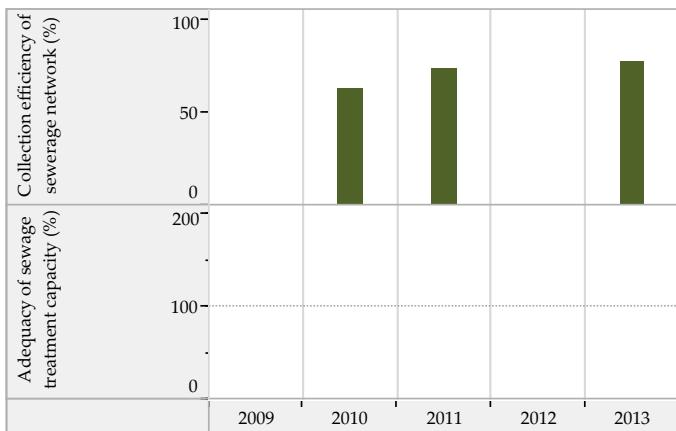
Trends in Sector Performance : Petlad (Gujarat)

Wastewater Management

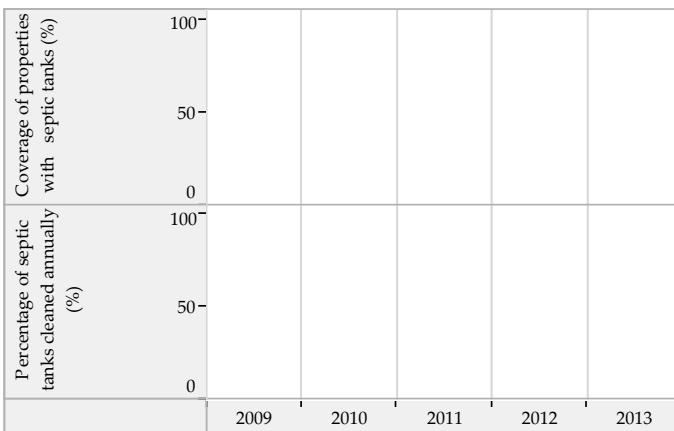
Coverage and Equity



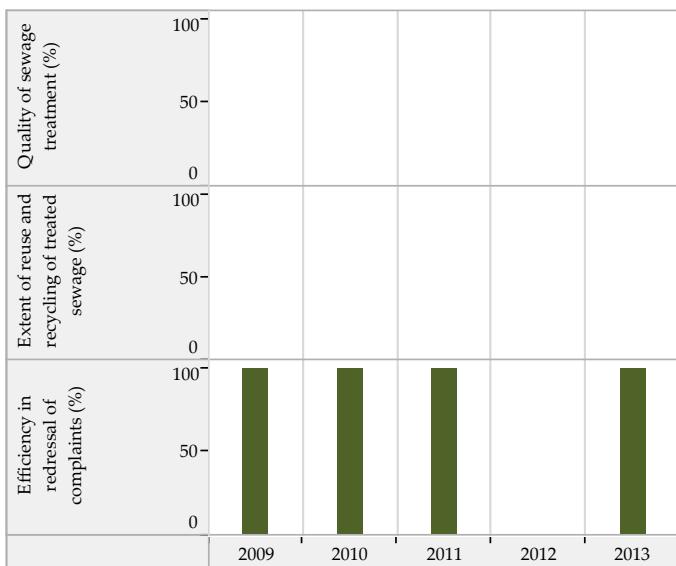
Service Level and Quality



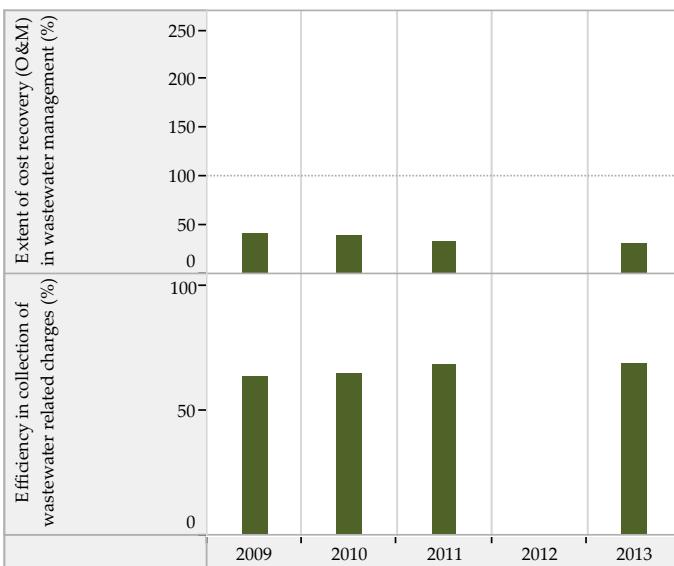
On-site Sanitation



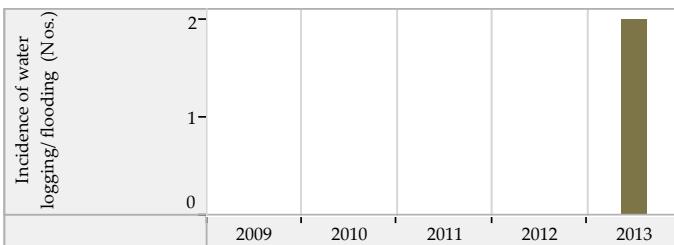
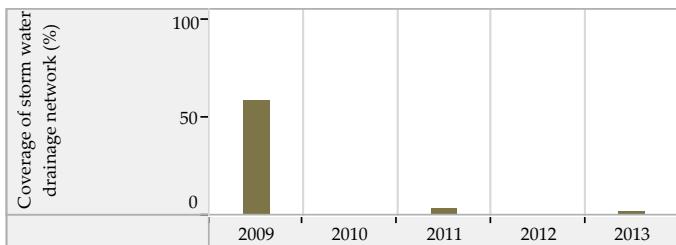
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Savarkundla (Gujarat) : ULB Overview

Class : B



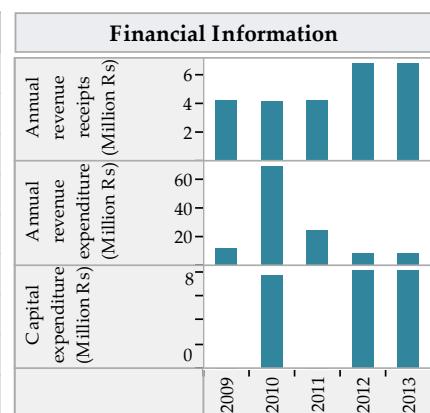
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	8.0	8.0	8.0	8.0	8.0
Population	77,395	77,847	78,300	78,780	79,205
Number of HHs	15,016	15,370	15,737	15,834	15,920
Slum population	5,965	5,409	5,409	5,409	5,409
Slum HHs	1,193	1,193	1,193	1,193	1,193
Capital receipts (Million Rs)	-206.7	53.8	13.9	41.3	41.3
Capital expenditure (Million Rs)	0.0	8.0	5.3	8.1	8.1
Revenue receipts (Million Rs)	61.8	60.8	61.4	68.6	68.6
Revenue expenditure (Million Rs)	47.2	106.6	69.0	63.3	63.3

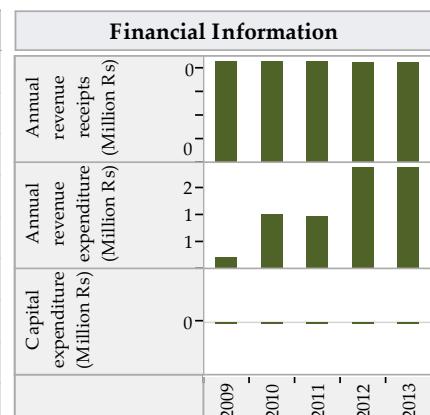
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	6.5	7.0	7.0	7.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	5.0	6.5	7.0	7.0	7.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.0	8.0	8.0	8.0	8.0
Total water supply connections	11,009	11,179	11,211	11,311	11,540
Number of individual water connections in slums	772	835	895	905	905
Days of supply per month	15	15	15	15	15



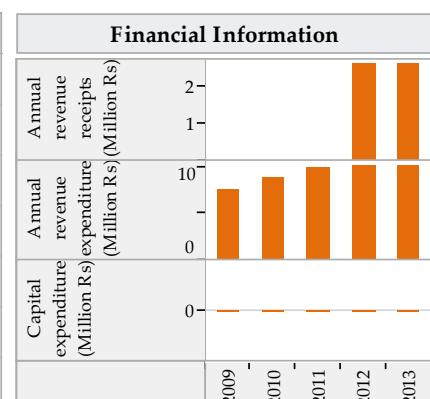
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	4.0	4.0	4.0	4.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	1.0	1.0	1.0	1.0	1.0
Total length of wastewater network (km)	12.0	12.0	12.0	12.0	12.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	3.0	3.0	3.0	3.0	3.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	1,159	1,159	1,159	1,159	1,158
Number of sewerage connections in slums	165	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	11.5	12.0	12.0	12.0	12.0
Waste collected/ transported to disposal site (TPD)	11.0	12.0	12.0	12.0	12.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	11.0	12.0	12.0	12.0	12.0
Door to door collection - HHs and estbs	13,902	21,527	22,074	19,620	19,620
Door to door collection - Slums	816	835	894	1,193	1,193



Trends in Sector Performance : Savarkundla (Gujarat)

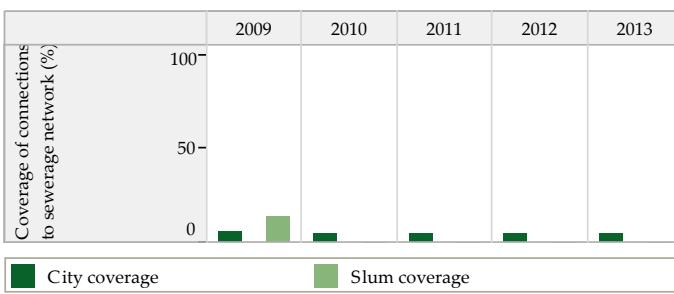
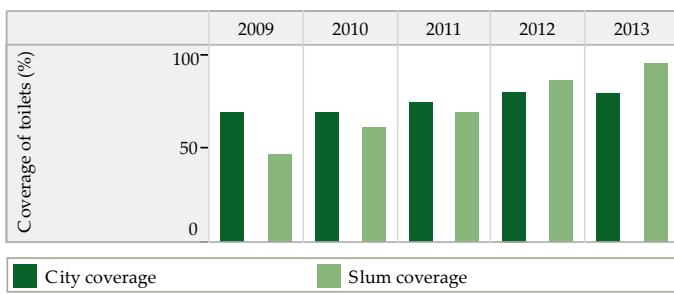


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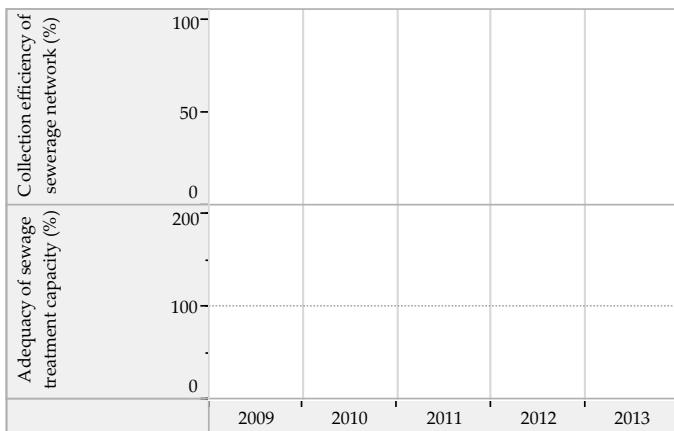
Trends in Sector Performance : Savarkundla (Gujarat)

Wastewater Management

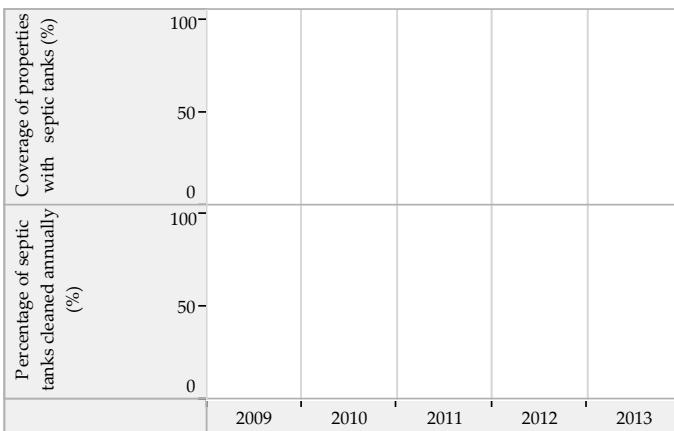
Coverage and Equity



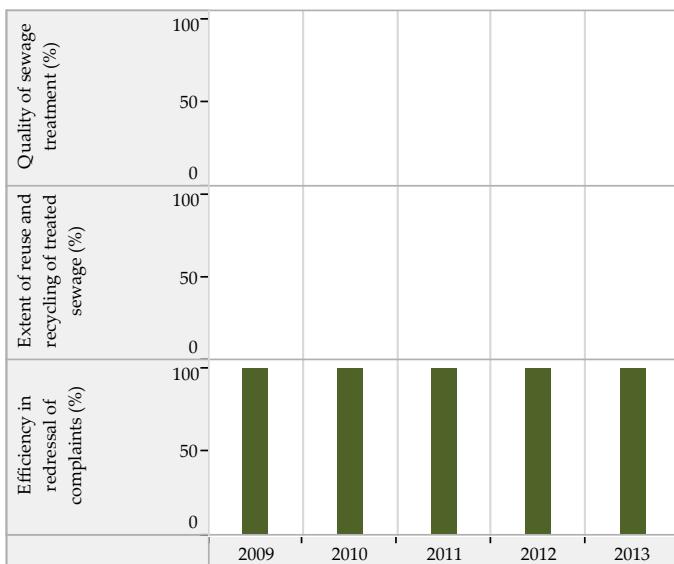
Service Level and Quality



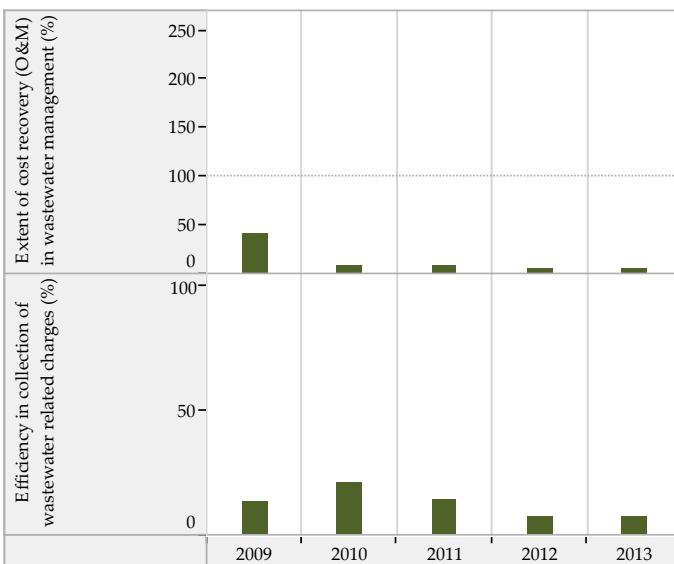
On-site Sanitation



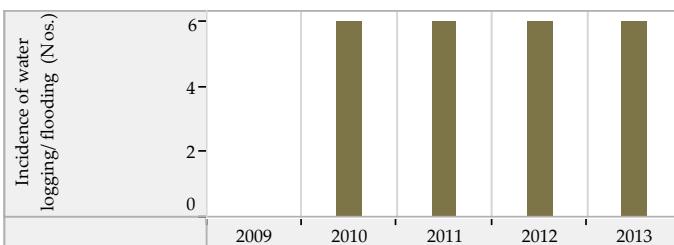
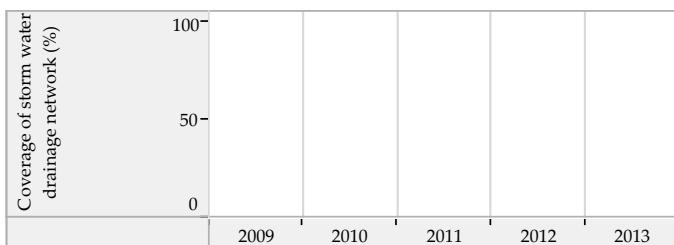
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Siddhpur (Gujarat) : ULB Overview

Class : B

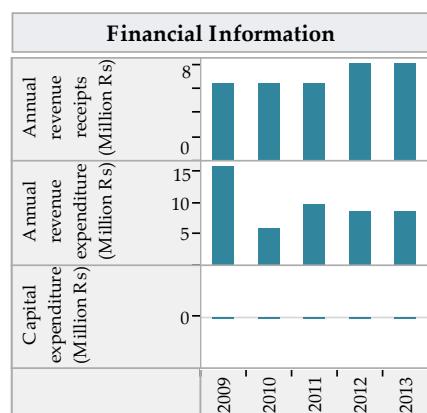


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	11.8	11.8	11.8	11.8	11.8
Population	60,391	61,207	62,024	62,964	63,657
Number of HHs	12,255	12,515	12,779	12,973	13,183
Slum population	7,500	6,142	6,142	6,142	6,470
Slum HHs	1,500	1,224	1,224	1,224	1,294
Capital receipts (Million Rs)	-67.9	7.3	62.5	26.4	26.4
Capital expenditure (Million Rs)	0.0	13.7	36.8	16.7	16.7
Revenue receipts (Million Rs)	72.7	51.4	64.8	46.9	46.9
Revenue expenditure (Million Rs)	70.4	51.8	58.5	64.6	64.6

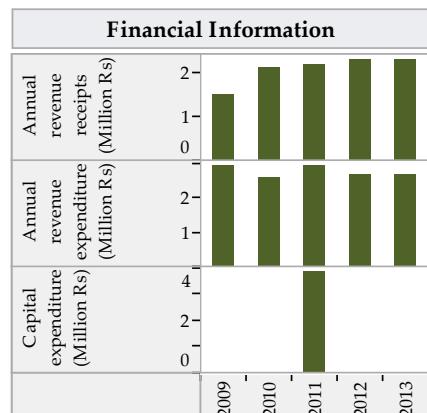
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	5.0	5.0	5.0	5.0
Surface sources (MLD)	0.0	3.0	3.0	0.0	0.0
Ground water (MLD)	1.0	2.0	2.0	2.0	2.0
Other sources (MLD)	1.0	0.0	0.0	3.0	3.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	10.5	11.8	11.8	11.8	11.8
Total water supply connections	10,847	10,117	12,227	11,020	11,308
Number of individual water connections in slums	1,200	1,200	1,200	1,200	0
Days of supply per month	30	30	30	30	30



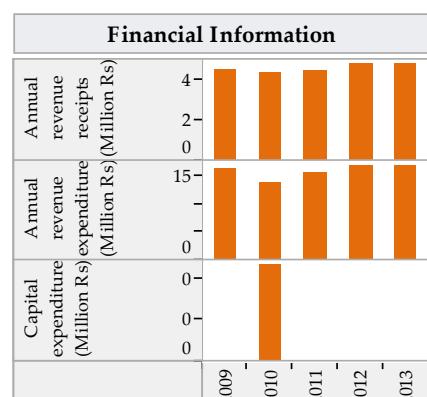
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.6	10.6	10.6	10.6	10.6
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	1.2	8.0	8.0	7.0	3.0
Total length of wastewater network (km)	79.6	80.0	80.0	90.0	90.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	5.0	6.9	6.9	5.0	4.8
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	5,610	5,076	5,244	6,372	7,092
Number of sewerage connections in slums	900	900	900	810	1,200



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	13.0	13.0	13.0	13.2	13.5
Waste collected/ transported to disposal site (TPD)	10.8	12.0	13.0	13.0	13.4
Waste at all types of processing facilities (TPD)	0.0	10.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.0	8.5	13.0	13.0	13.3
Door to door collection - HHs and estbs	16,000	18,170	18,730	19,001	19,270
Door to door collection - Slums	1,300	1,102	1,102	1,224	1,294

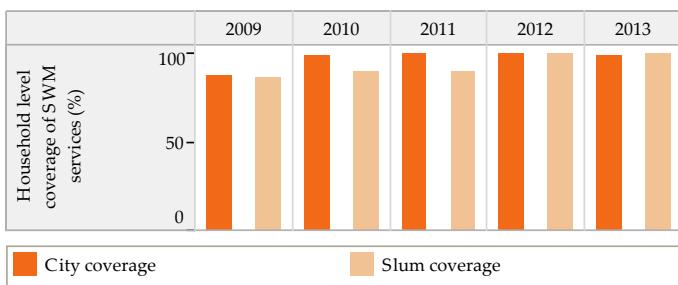
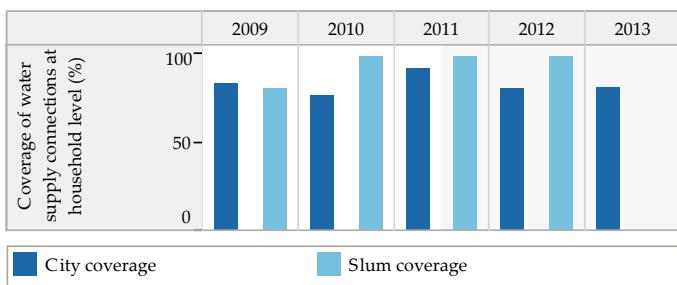


Trends in Sector Performance : Siddhpur (Gujarat)

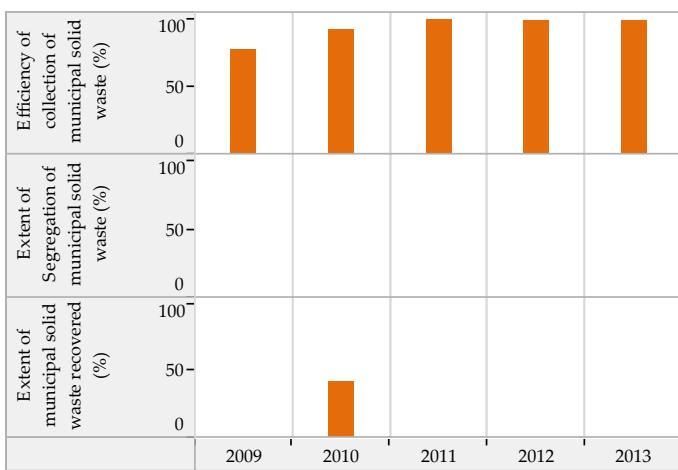
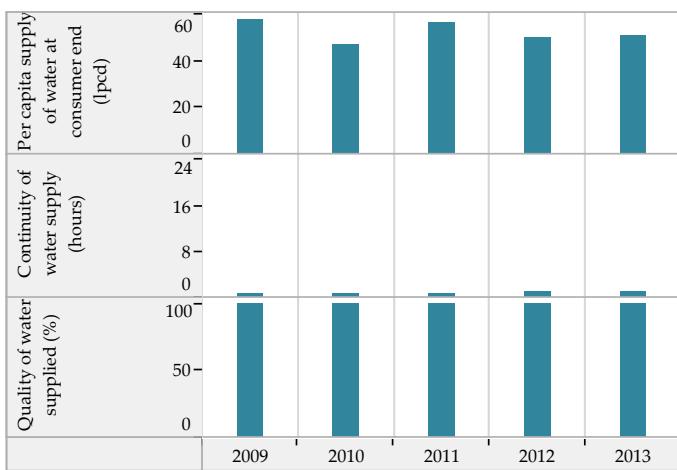
Water Supply

Solid Waste Management

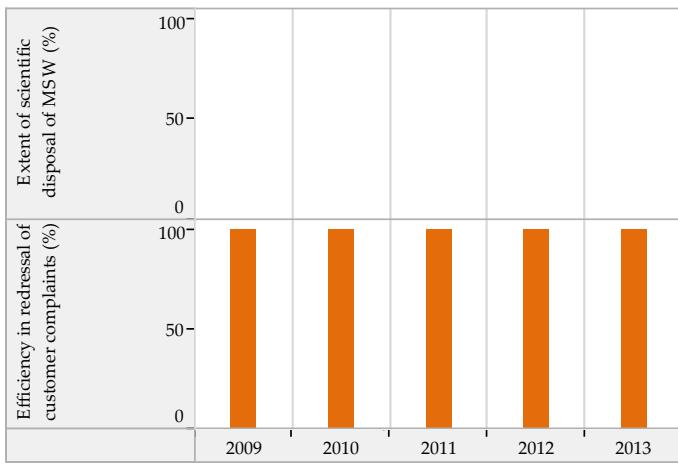
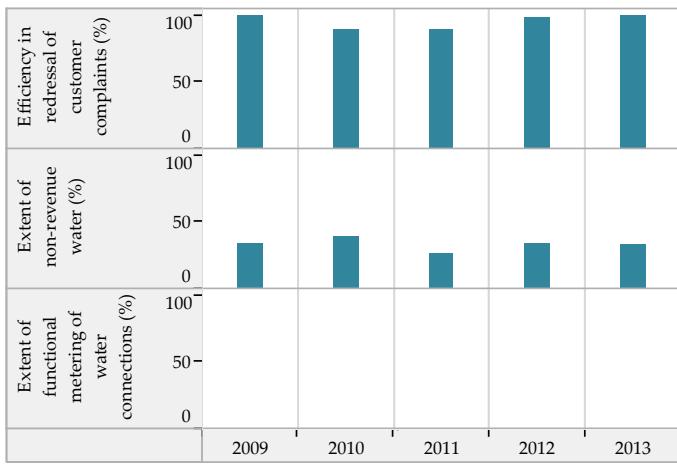
Coverage and Equity



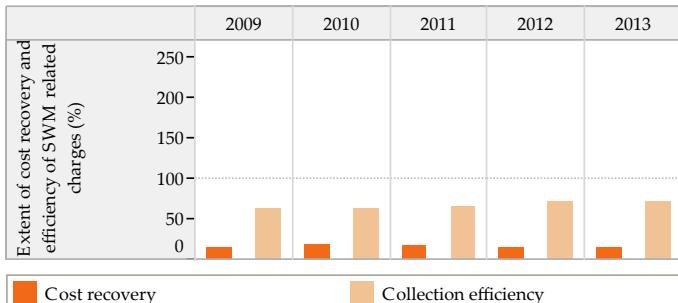
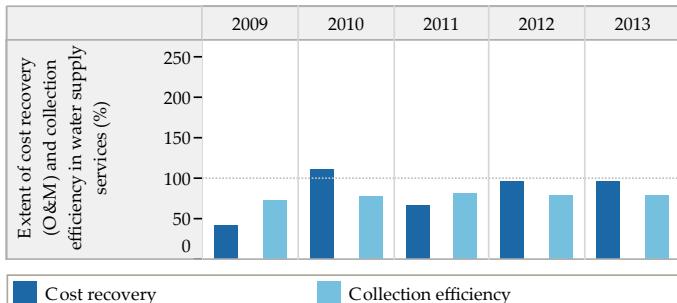
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

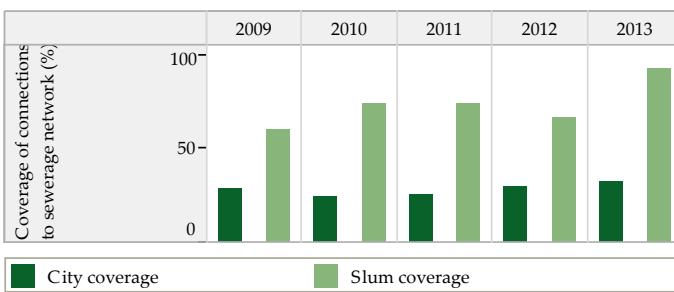
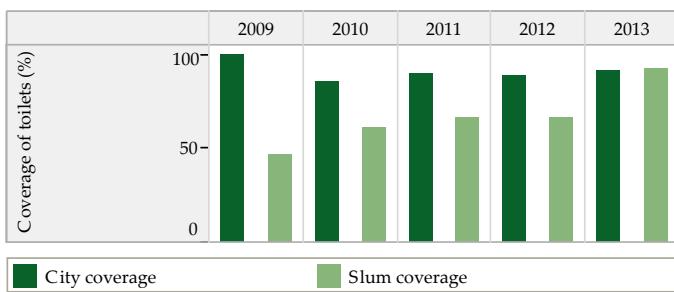


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

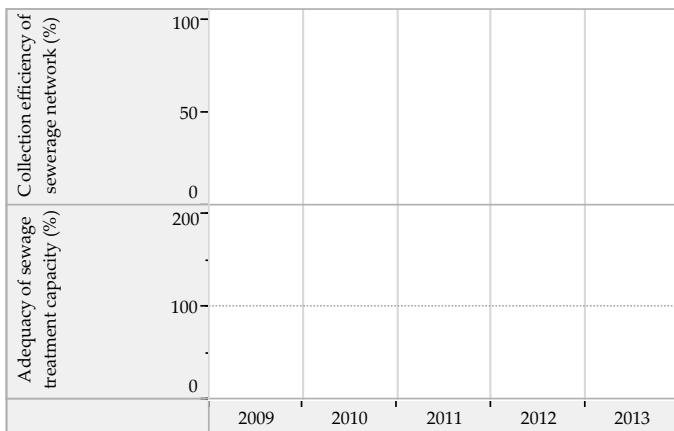
Trends in Sector Performance : Siddhpur (Gujarat)

Wastewater Management

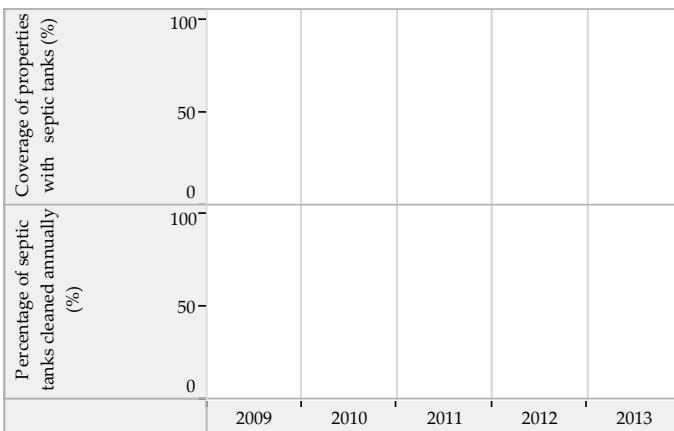
Coverage and Equity



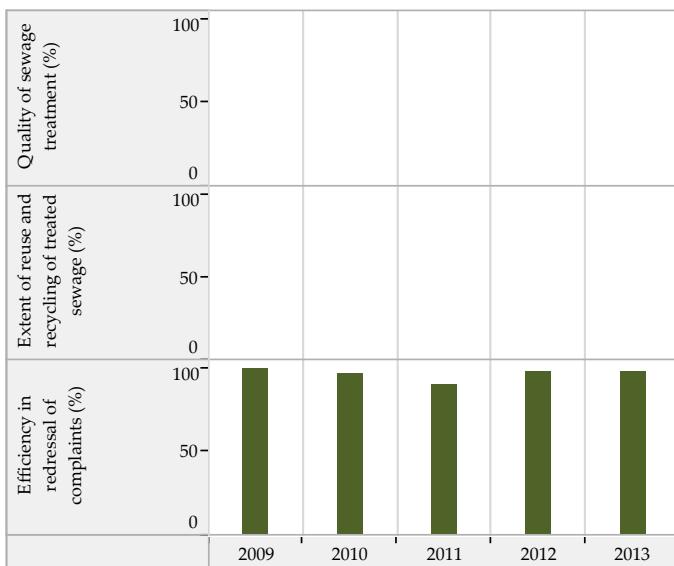
Service Level and Quality



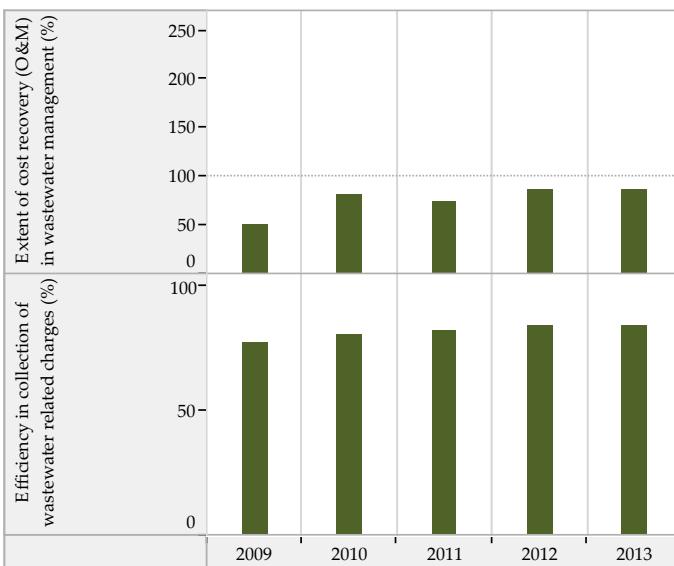
On-site Sanitation



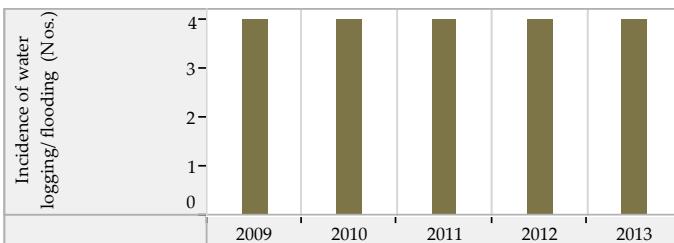
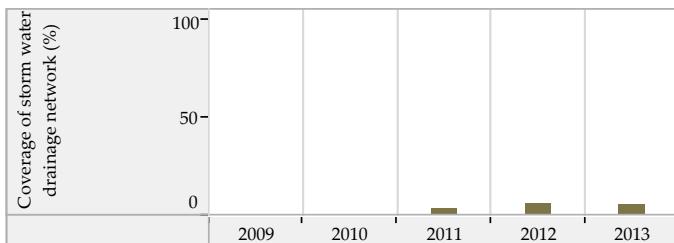
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Una (Gujarat) : ULB Overview

Class : B



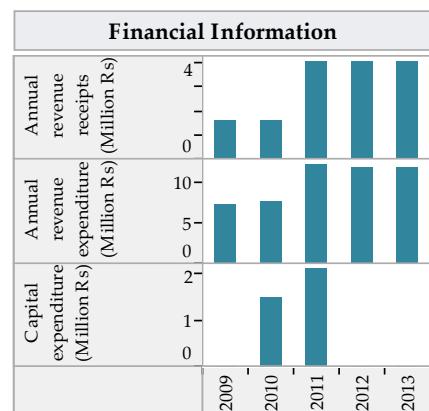
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	37.4	37.4	37.4	37.4	37.4
Population	57,452	58,226	59,000	59,891	60,548
Number of HHs	10,417	10,620	10,825	10,988	11,152
Slum population	17,303	24,788	25,128	26,000	0
Slum HHs	3,460	3,650	3,700	3,397	0
Capital receipts (Million Rs)	30.6	11.8	47.1	39.9	39.9
Capital expenditure (Million Rs)	0.0	1.6	2.3	39.2	39.2
Revenue receipts (Million Rs)	68.1	59.9	61.7	65.4	65.4
Revenue expenditure (Million Rs)	43.1	33.9	55.3	65.9	65.9

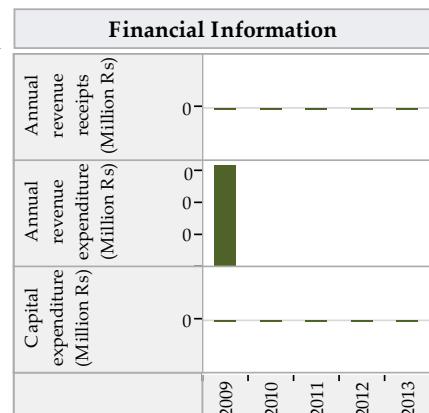
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	10.4	5.0	5.0	5.5	5.5
Surface sources (MLD)	5.2	0.0	0.0	0.0	0.0
Ground water (MLD)	5.2	5.0	5.0	5.5	5.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	13.0	13.0	13.0	13.0	13.0
Area covered by water supply network (sqkm)	0.0	12.0	12.0	14.0	14.0
Total water supply connections	6,861	6,874	6,992	6,868	7,057
Number of individual water connections in slums	3,100	0	0	2,262	0
Days of supply per month	15	15	15	30	30



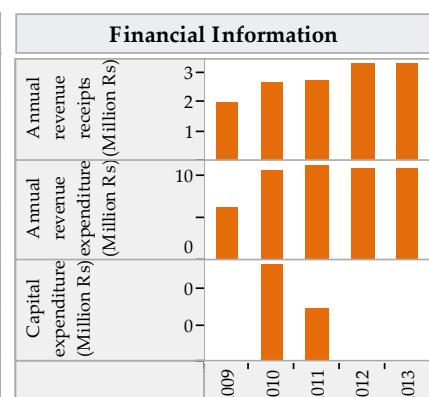
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.0	5.0	5.0	2.5	2.5
Area covered by closed drainage network (sqkm)	0.0	2.5	2.5	0.0	0.0
Area covered by open drainage network (sqkm)	5.0	2.5	2.5	2.5	2.5
Total length of wastewater network (km)	9.8	10.0	10.0	5.0	7.0
Length of covered drainage network (km)	0.0	5.0	5.0	0.0	2.0
Length of open drainage network (km)	9.8	5.0	5.0	5.0	5.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	15.0	18.0	18.0	18.0	18.5
Waste collected/ transported to disposal site (TPD)	14.4	15.0	15.0	17.7	17.6
Waste at all types of processing facilities (TPD)	4.0	15.0	15.0	7.7	2.3
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.4	14.5	14.5	17.0	16.1
Door to door collection - HHs and estbs	14,520	12,483	12,653	15,114	15,197
Door to door collection - Slums	3,460	3,500	3,500	3,057	0



Trends in Sector Performance : Una (Gujarat)

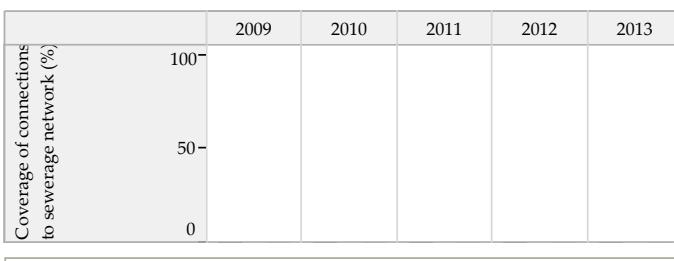
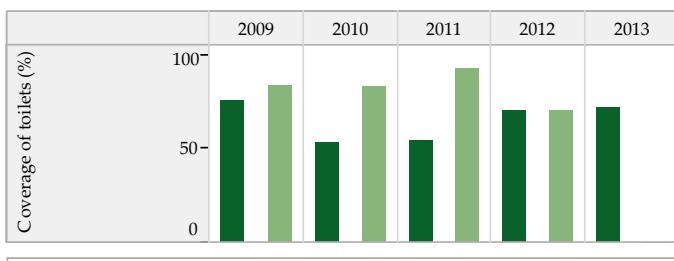


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

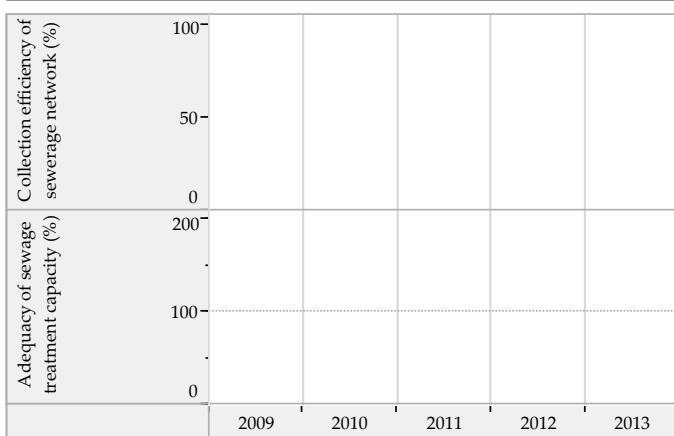
Trends in Sector Performance : Una (Gujarat)

Wastewater Management

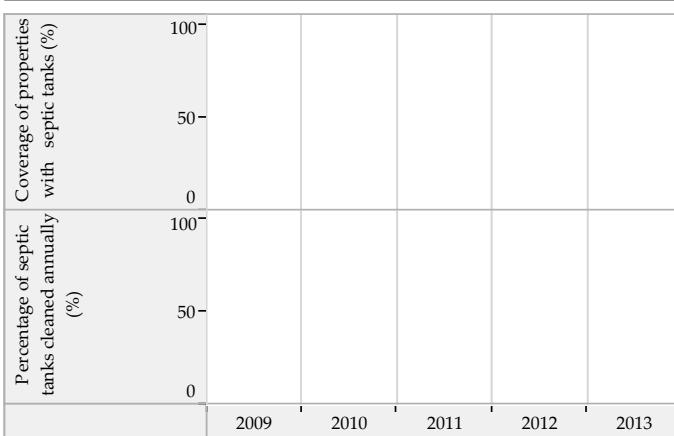
Coverage and Equity



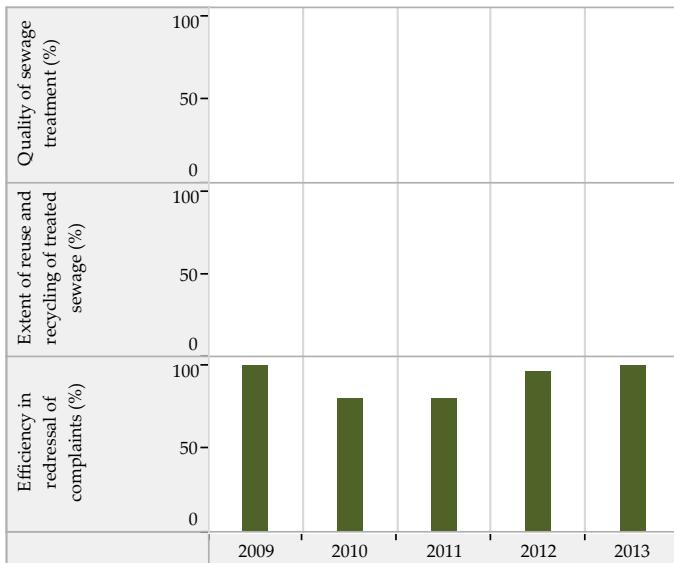
Service Level and Quality



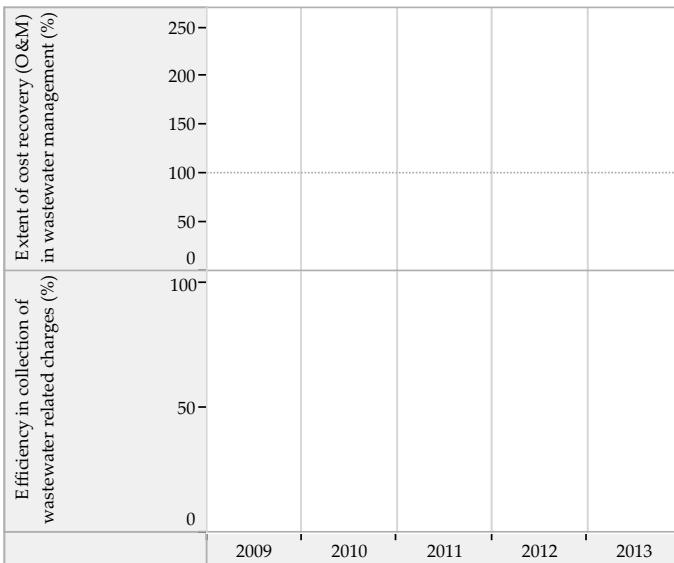
On-site Sanitation



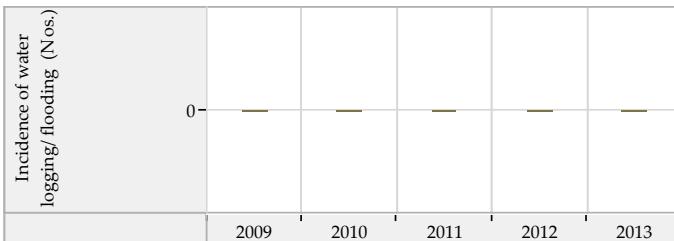
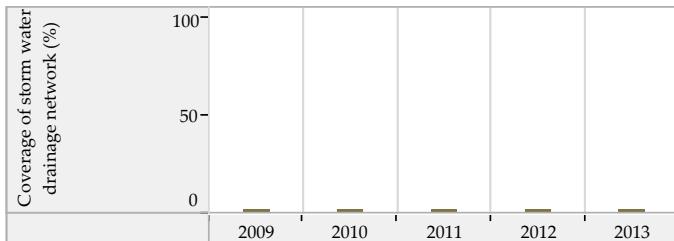
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Unjha (Gujarat) : ULB Overview

Class : B

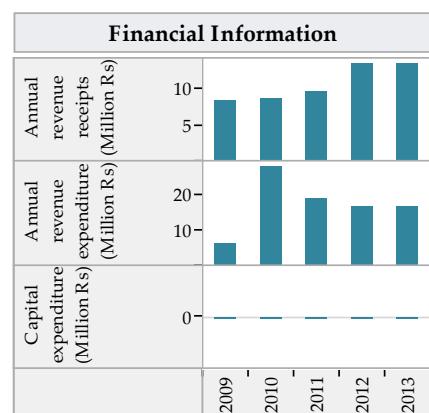


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25.0	35.0	35.0	35.0	35.0
Population	55,950	56,209	56,468	56,740	56,986
Number of HHs	11,847	11,996	12,147	12,205	12,347
Slum population	1,247	1,305	2,411	2,411	2,411
Slum HHs	161	261	488	488	488
Capital receipts (Million Rs)	56.3	122.8	155.8	110.1	110.1
Capital expenditure (Million Rs)	0.0	152.5	132.5	78.9	78.9
Revenue receipts (Million Rs)	110.5	69.9	79.9	56.0	56.0
Revenue expenditure (Million Rs)	108.0	66.8	65.1	101.3	101.3

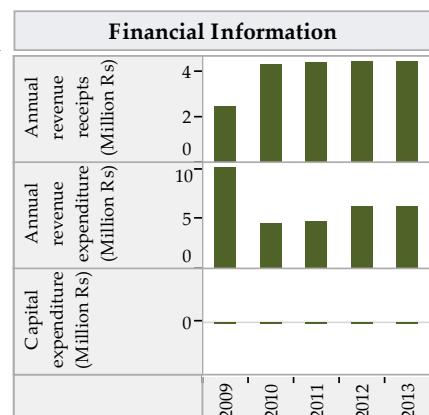
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.5	8.5	8.5	8.5	8.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.0	1.0
Other sources (MLD)	7.5	7.5	7.5	7.5	7.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	25.0	25.0	25.0	26.0	26.0
Total water supply connections	12,288	10,998	11,232	11,809	12,123
Number of individual water connections in slums	0	0	0	244	0
Days of supply per month	30	30	30	30	27



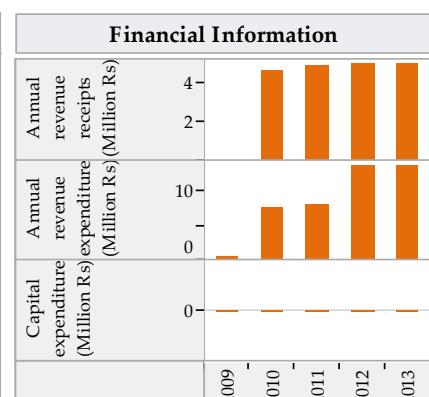
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.0	12.0	12.0	25.0	25.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	41.0	41.0	41.0	41.0	41.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	40.0	40.0	0.0	0.0
Properties with sewer connections	10,225	10,624	11,033	11,205	10,960
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	18.5	9.0	9.0	9.0	10.0
Waste collected/ transported to disposal site (TPD)	15.0	8.4	8.4	8.7	9.6
Waste at all types of processing facilities (TPD)	5.0	8.4	8.4	8.7	9.6
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.0	7.6	7.6	7.8	8.2
Door to door collection - HHs and estbs	19,666	19,815	20,221	20,417	20,373
Door to door collection - Slums	161	235	235	488	488



Trends in Sector Performance : Unjha (Gujarat)

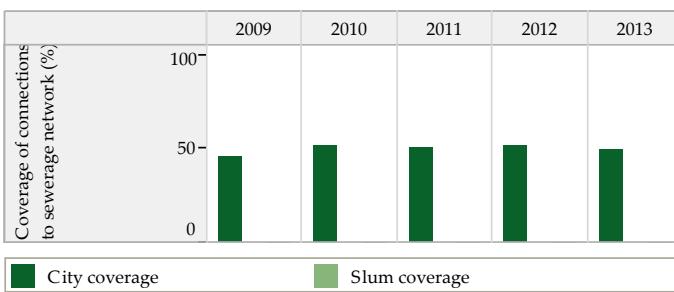
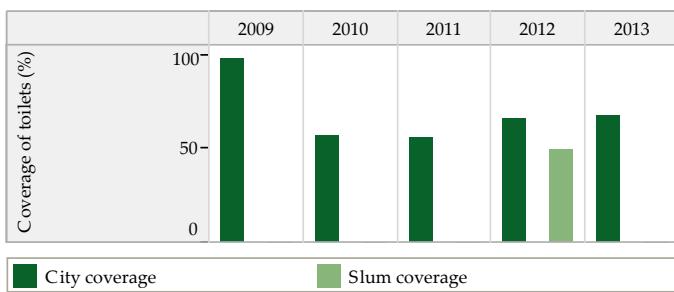


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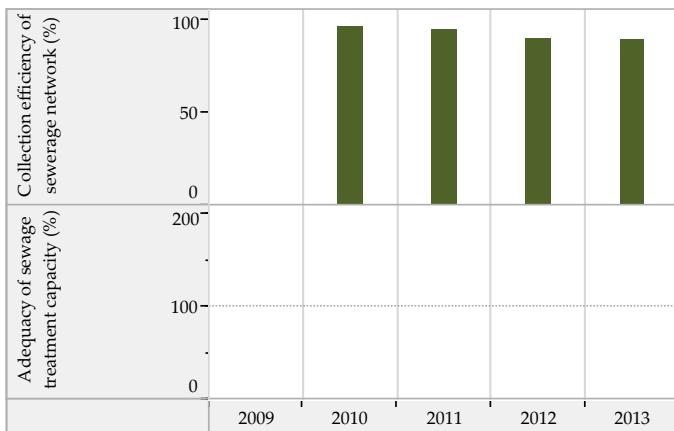
Trends in Sector Performance : Unjha (Gujarat)

Wastewater Management

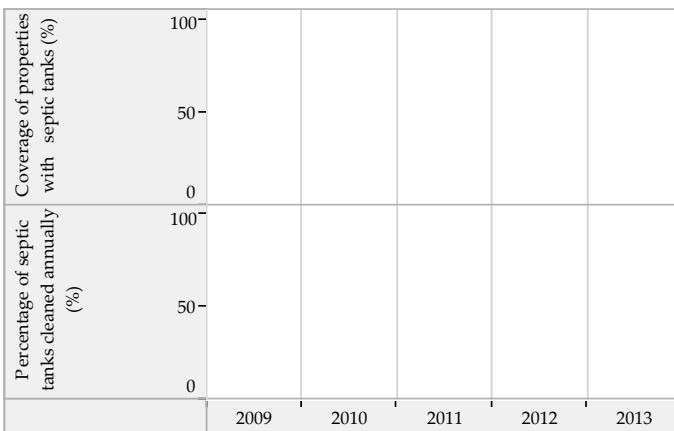
Coverage and Equity



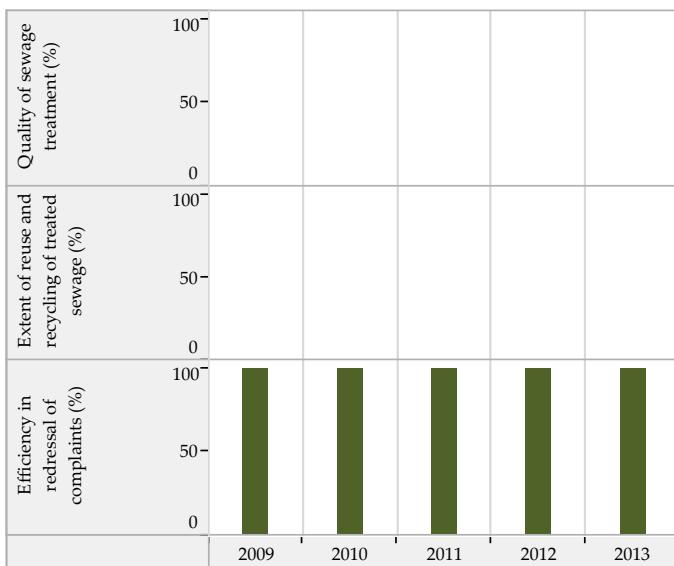
Service Level and Quality



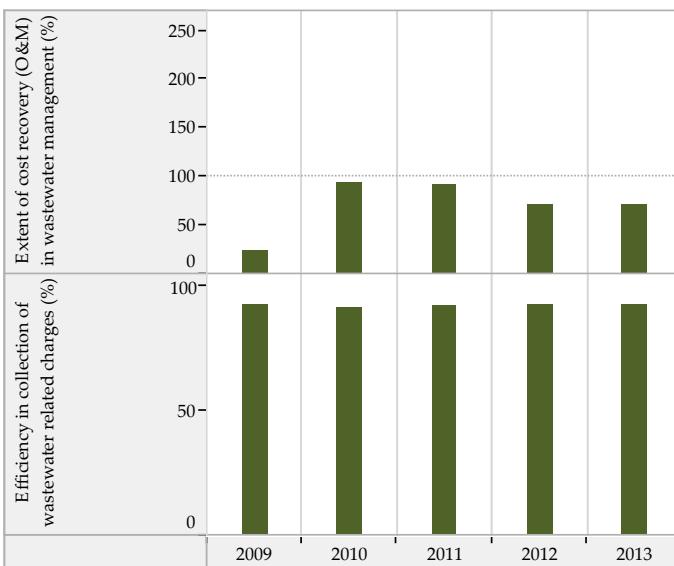
On-site Sanitation



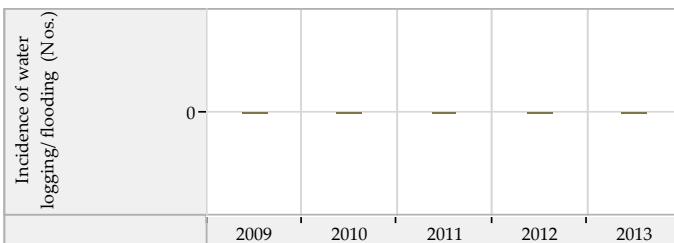
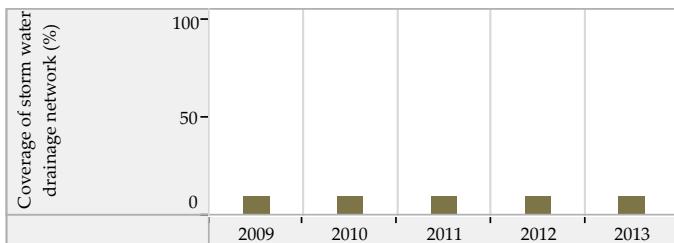
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Upleta (Gujarat) : ULB Overview

Class : B



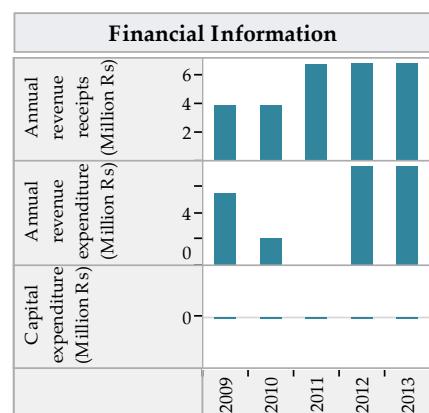
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	50.6	50.6	50.6	50.6	50.6
Population	59,088	59,544	60,000	60,494	59,081
Number of HHs	12,582	12,802	13,026	13,133	13,177
Slum population	18,090	0	0	8,160	8,568
Slum HHs	2,065	0	0	1,613	1,680
Capital receipts (Million Rs)	102.6	84.7	0.0	36.1	36.1
Capital expenditure (Million Rs)	0.0	78.9	0.0	38.1	38.1
Revenue receipts (Million Rs)	288.1	63.5	0.0	72.5	72.5
Revenue expenditure (Million Rs)	57.5	56.9	0.0	70.4	70.4

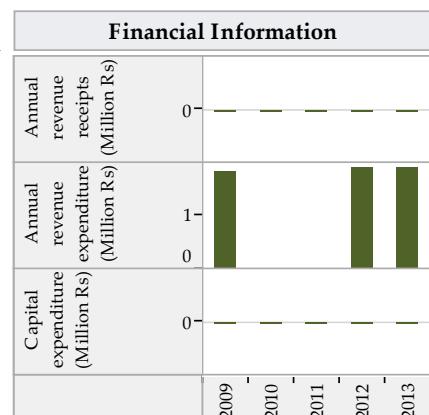
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.4	4.5	4.5	4.5	4.1
Surface sources (MLD)	4.1	4.5	4.5	4.5	0.0
Ground water (MLD)	0.3	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	4.1
Installed storage capacity (MLD)	8.5	8.5	8.5	8.5	0.0
Area covered by water supply network (sqkm)	4.5	4.5	4.5	4.5	4.5
Total water supply connections	9,804	10,412	11,164	11,518	10,614
Number of individual water connections in slums	180	200	200	200	215
Days of supply per month	30	12	12	15	8



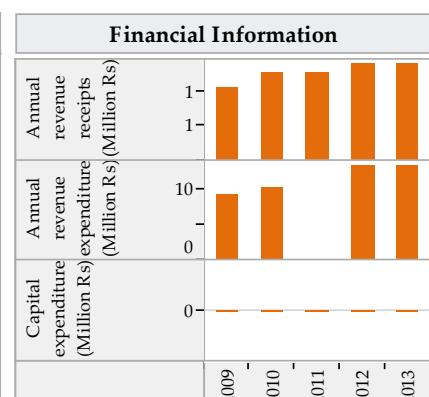
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.2	5.0	5.0	5.0	5.8
Area covered by closed drainage network (sqkm)	0.0	0.5	0.5	0.5	1.3
Area covered by open drainage network (sqkm)	3.2	4.5	4.5	4.5	4.5
Total length of wastewater network (km)	65.8	71.1	75.0	75.4	75.0
Length of covered drainage network (km)	0.0	4.2	6.2	6.3	6.2
Length of open drainage network (km)	65.8	66.9	68.8	69.1	68.8
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	2,000	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.5	14.0	14.0	14.7	12.0
Waste collected/ transported to disposal site (TPD)	16.0	12.8	12.8	14.4	13.5
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	16.0	12.0	12.0	14.4	12.0
Door to door collection - HHs and estbs	16,280	13,608	13,712	15,421	17,602
Door to door collection - Slums	1,032	1,032	1,032	1,032	1,260



Trends in Sector Performance : Upleta (Gujarat)

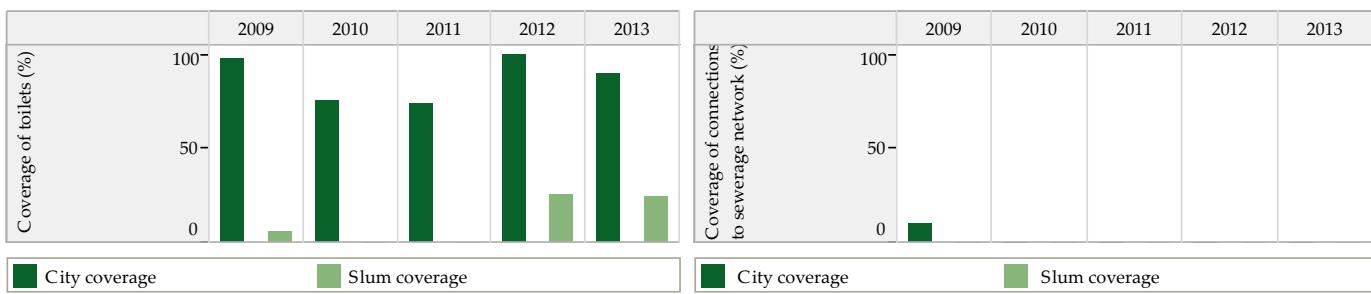


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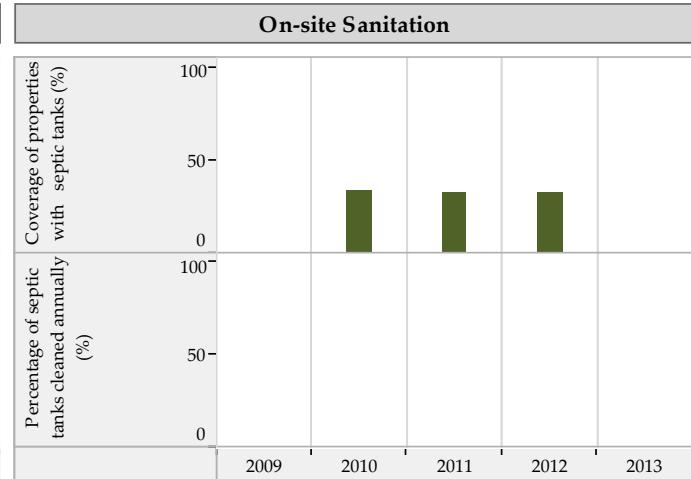
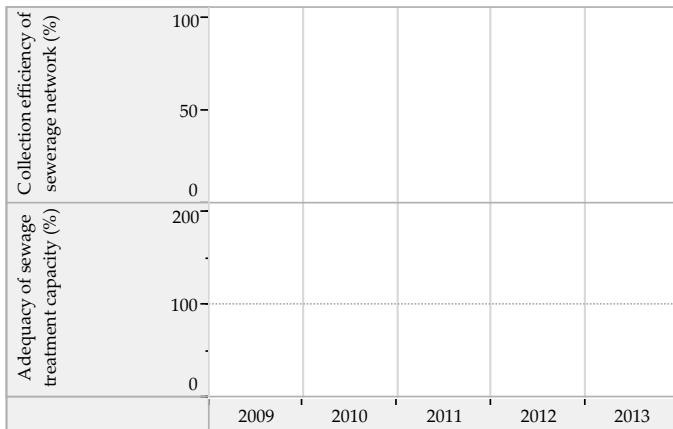
Trends in Sector Performance : Upleta (Gujarat)

Wastewater Management

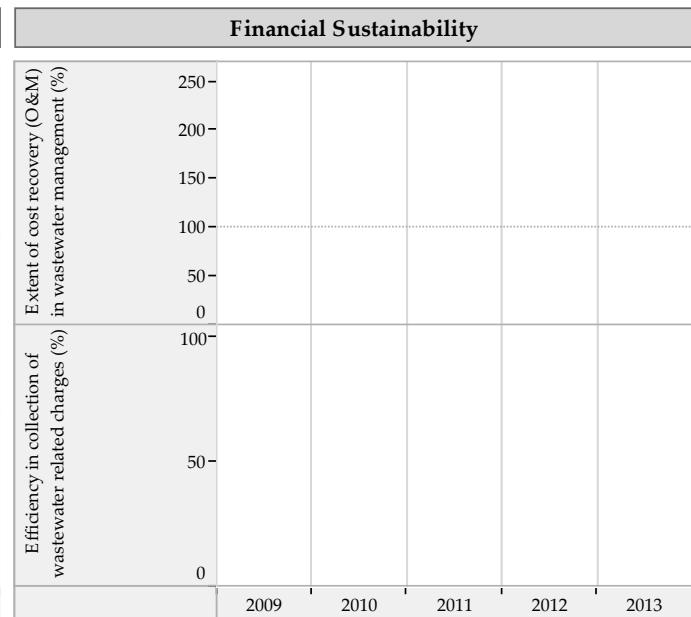
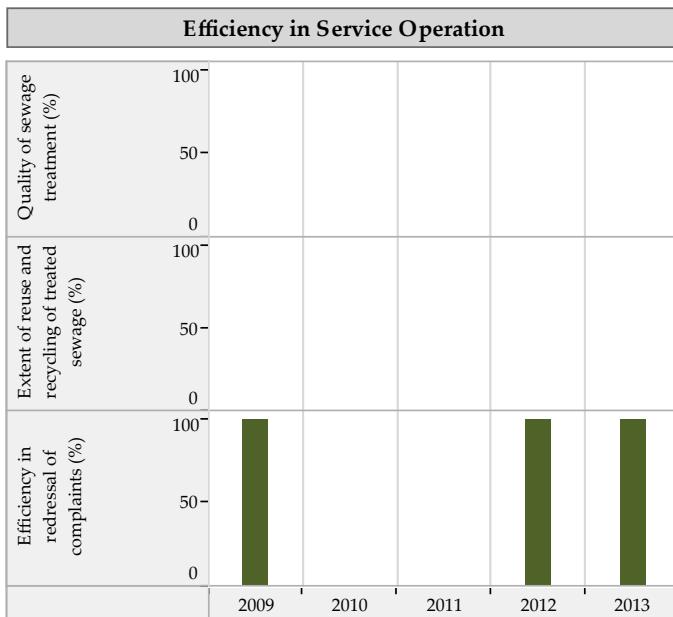
Coverage and Equity



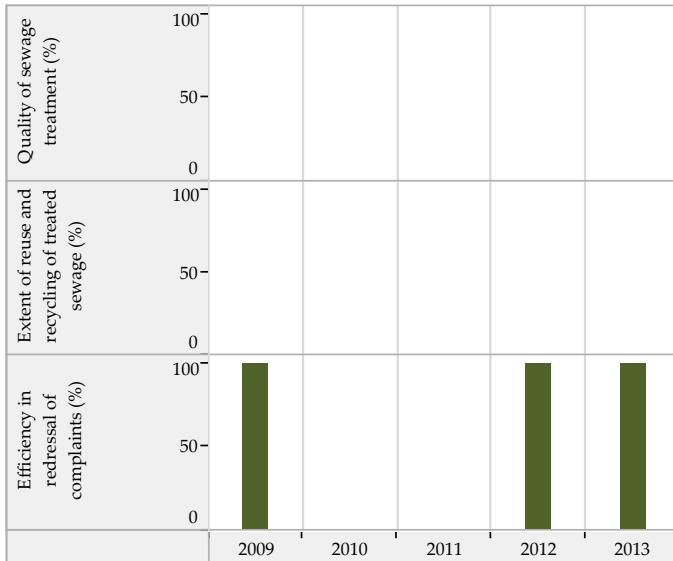
Service Level and Quality



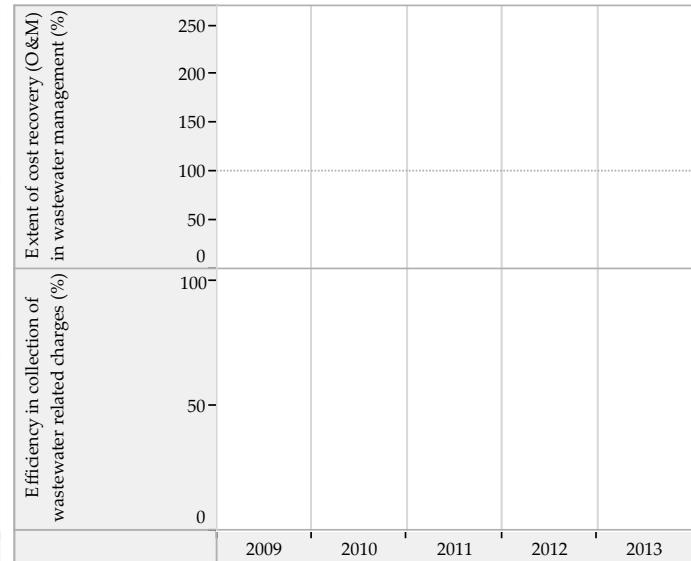
On-site Sanitation



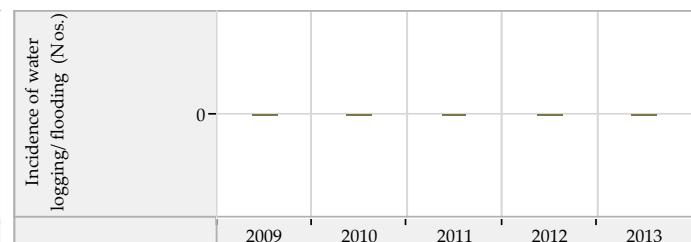
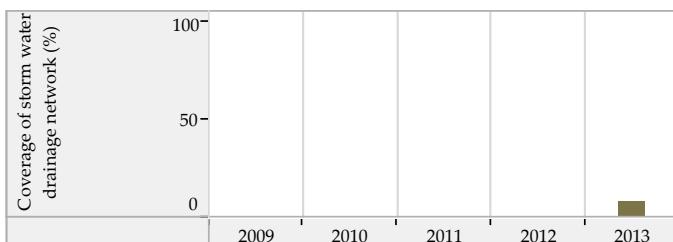
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Vadhvan (Gujarat) : ULB Overview

Class : B



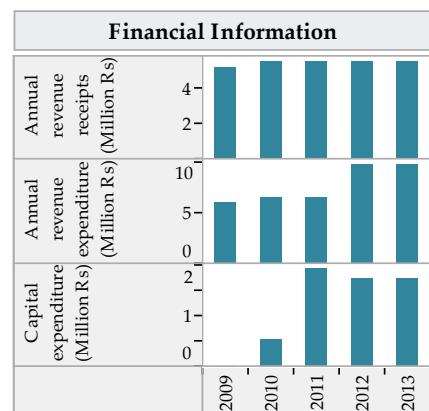
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	20.0	20.0	20.0	20.0	20.0
Population	72,350	73,675	75,000	76,609	77,650
Number of HHs	15,343	15,867	16,407	16,759	17,167
Slum population	3,000	3,120	3,120	4,500	2,470
Slum HHs	580	624	624	580	622
Capital receipts (Million Rs)	63.7	4.4	31.5	47.9	47.9
Capital expenditure (Million Rs)	0.0	1.2	6.0	15.7	15.7
Revenue receipts (Million Rs)	49.6	64.3	80.4	90.7	90.7
Revenue expenditure (Million Rs)	50.2	45.8	78.2	85.6	85.6

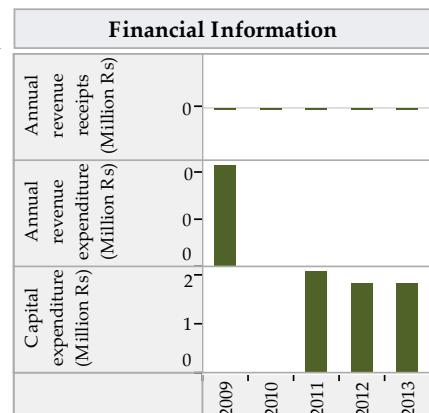
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.0	9.0	9.0	9.0	9.0
Surface sources (MLD)	3.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	9.0	9.0	9.0	9.0
Installed storage capacity (MLD)	10.0	10.0	10.0	10.0	10.0
Area covered by water supply network (sqkm)	18.3	18.3	18.3	19.0	19.0
Total water supply connections	12,391	13,521	13,764	14,152	13,810
Number of individual water connections in slums	210	249	249	290	489
Days of supply per month	8	10	10	10	10



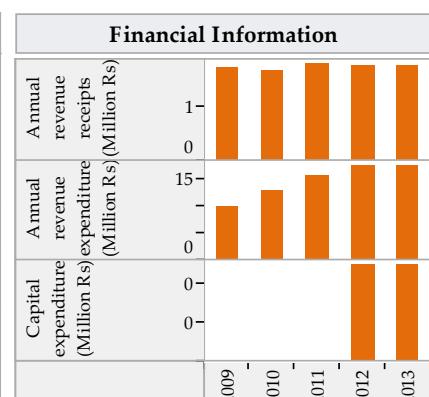
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.8	0.8	0.8	1.8	12.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	1.0	0.0
Area covered by open drainage network (sqkm)	0.8	0.8	0.8	0.8	12.0
Total length of wastewater network (km)	7.0	7.0	7.0	9.0	16.0
Length of covered drainage network (km)	0.0	0.0	0.0	2.0	0.0
Length of open drainage network (km)	7.0	7.0	7.0	7.0	16.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0

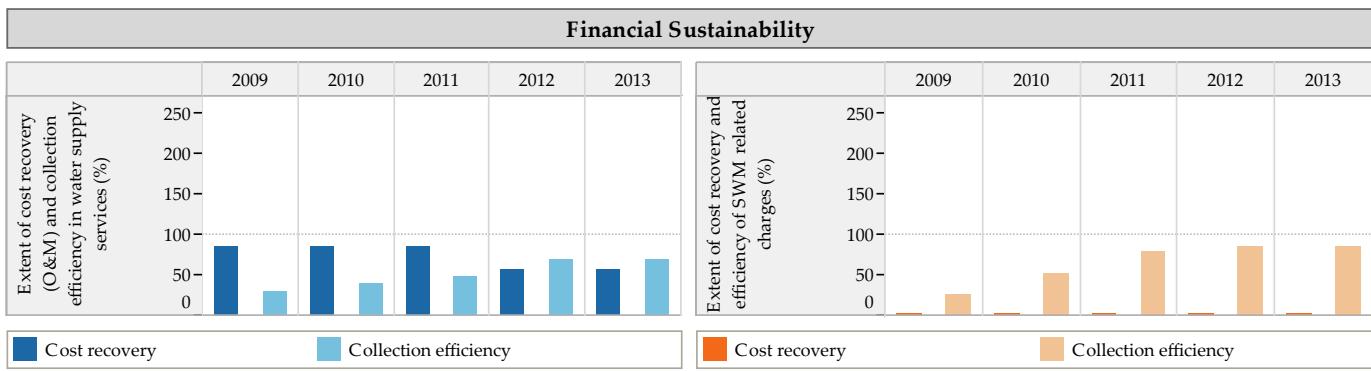
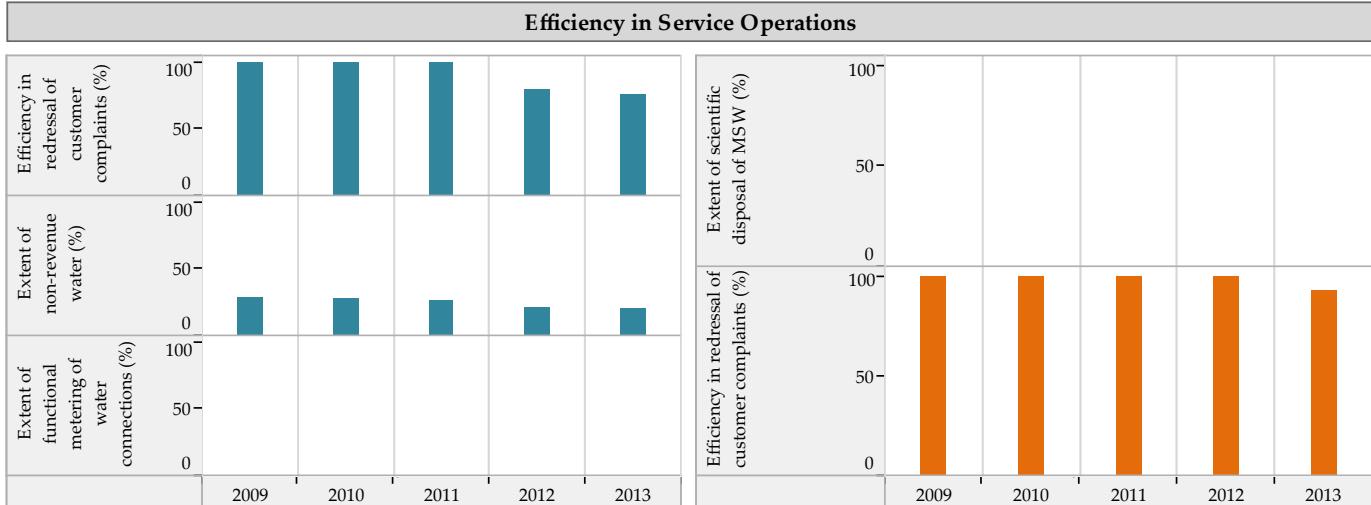
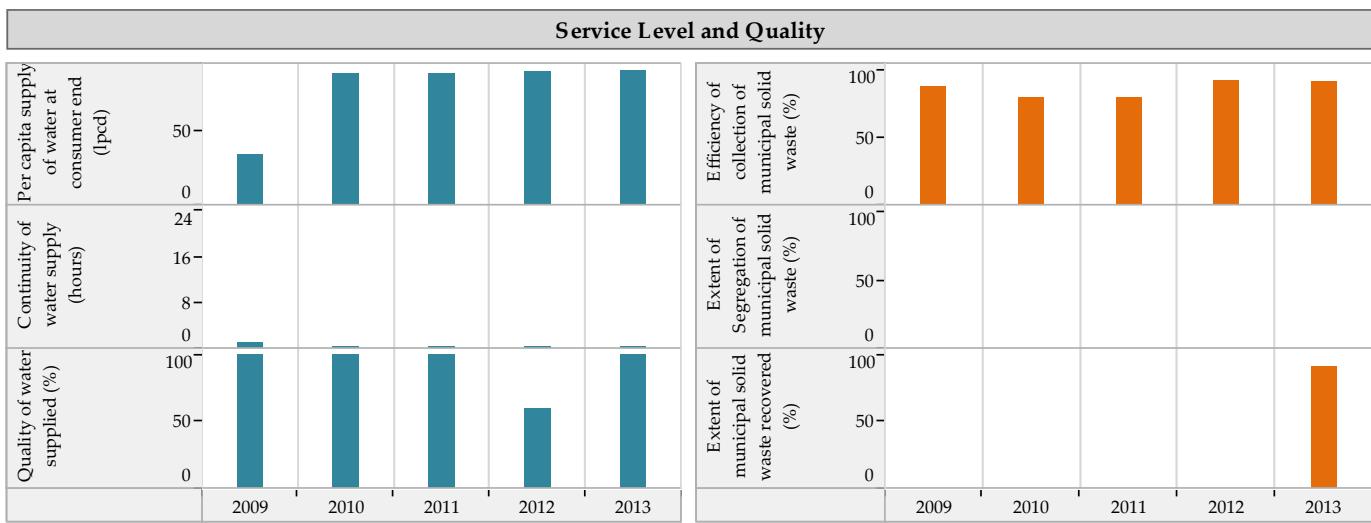
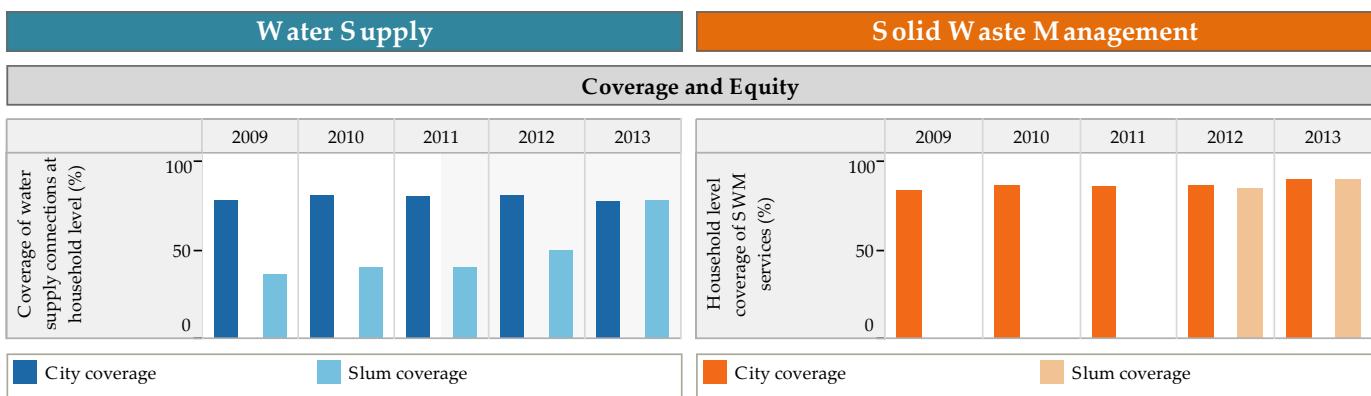


Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	11.0	11.0	11.0	19.0	12.0
Waste collected/ transported to disposal site (TPD)	9.0	11.0	11.0	17.6	11.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	9.6	8.8	8.8	17.6	9.0
Door to door collection - HHs and estbs	17,147	17,507	17,814	18,474	19,775
Door to door collection - Slums	0	0	0	493	560



Trends in Sector Performance : Vadhvan (Gujarat)

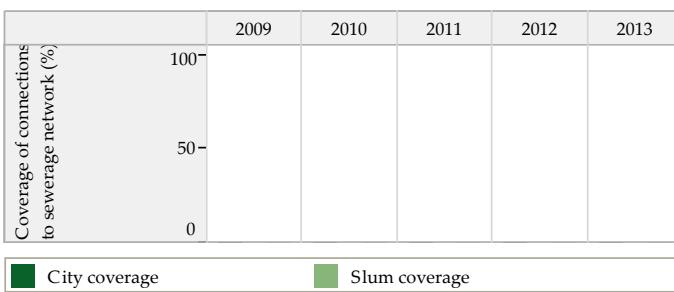
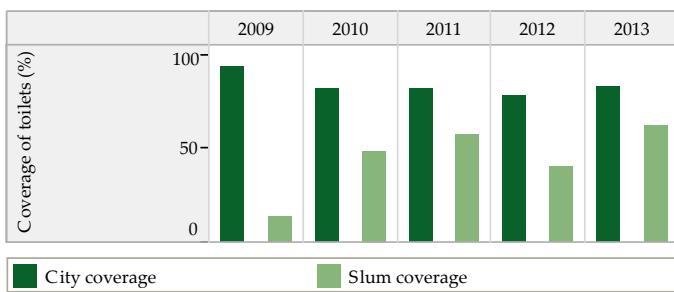


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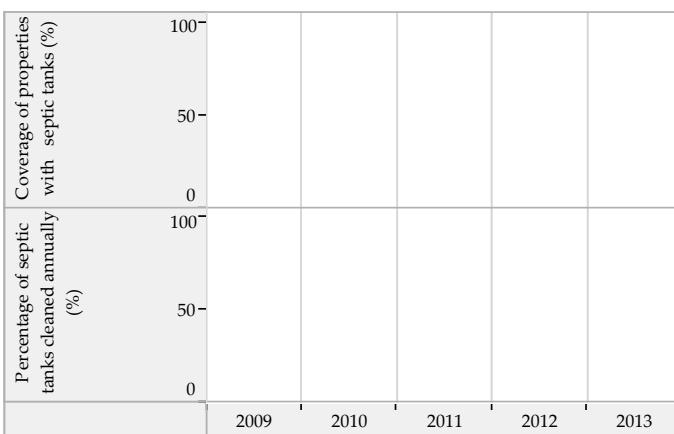
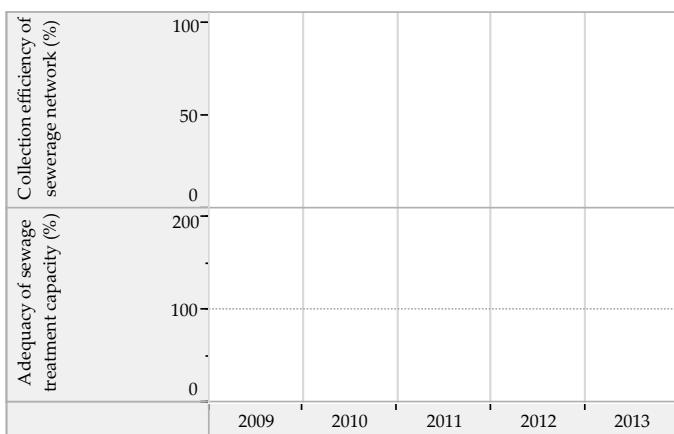
Trends in Sector Performance : Vadhvan (Gujarat)

Wastewater Management

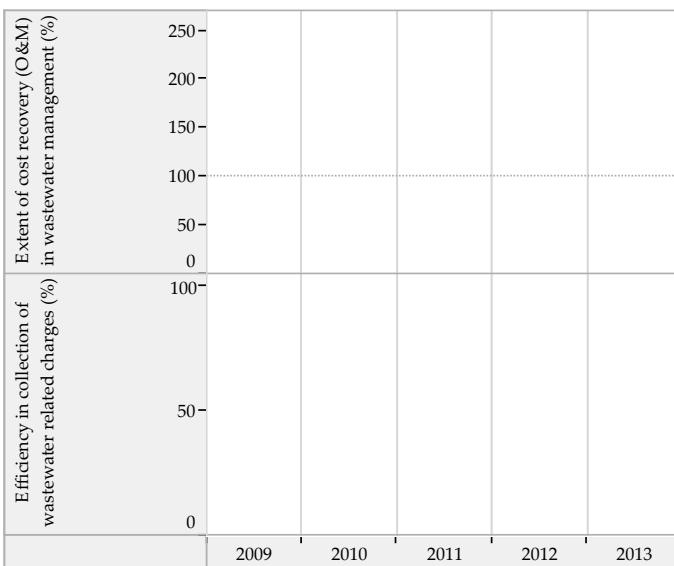
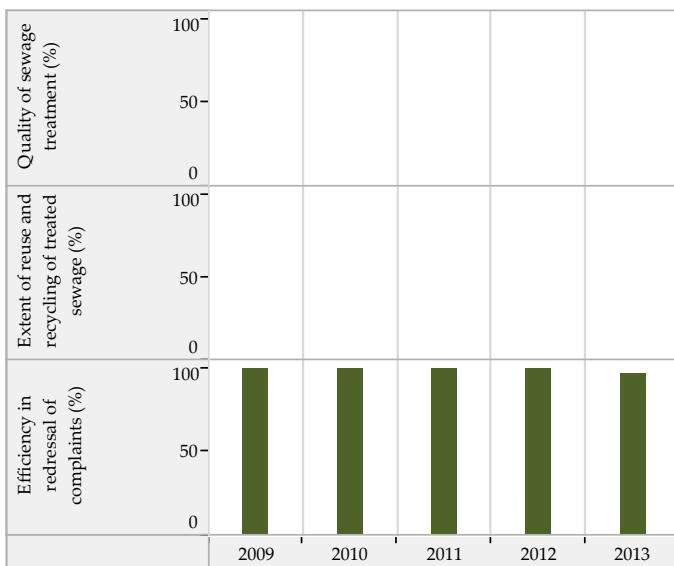
Coverage and Equity



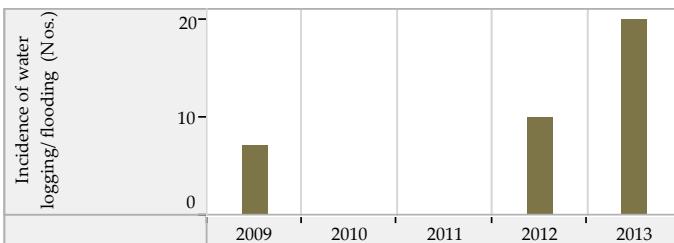
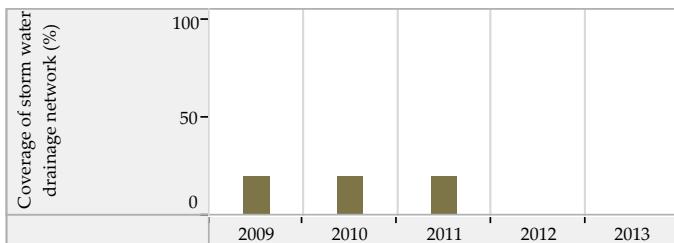
Service Level and Quality



Efficiency in Service Operation



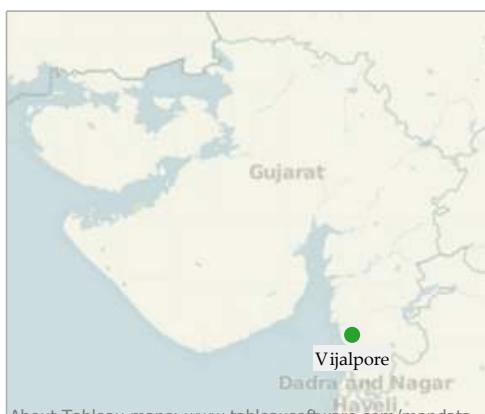
Storm Water Drainage



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Vijalpore (Gujarat) : ULB Overview

Class : B

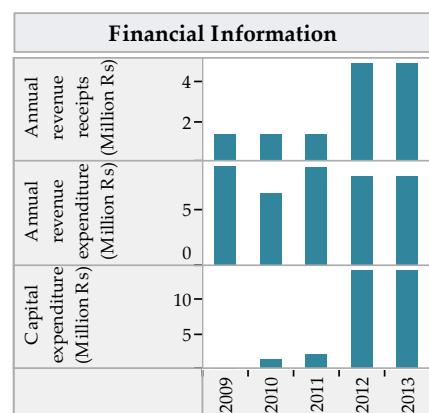


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	3.8	3.7	3.7	3.7	3.7
Population	78,783	81,891	85,000	89,901	84,546
Number of HHs	16,883	17,528	18,172	19,220	18,379
Slum population	13,055	12,500	12,750	12,750	12,533
Slum HHs	2,611	2,430	2,534	2,534	2,484
Capital receipts (Million Rs)	33.7	1.7	37.9	22.8	22.8
Capital expenditure (Million Rs)	0.0	8.6	20.1	38.3	38.3
Revenue receipts (Million Rs)	34.4	35.8	30.6	48.7	48.7
Revenue expenditure (Million Rs)	26.2	19.9	26.1	19.3	19.3

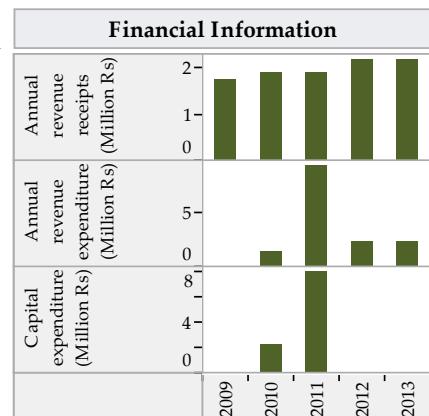
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.8	8.2	8.5	9.2	9.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	8.8	8.2	8.5	9.2	9.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.0	3.0	3.0	3.1	3.1
Total water supply connections	7,984	7,985	7,994	7,968	9,339
Number of individual water connections in slums	1,500	1,950	2,070	2,090	2,098
Days of supply per month	30	30	30	30	30



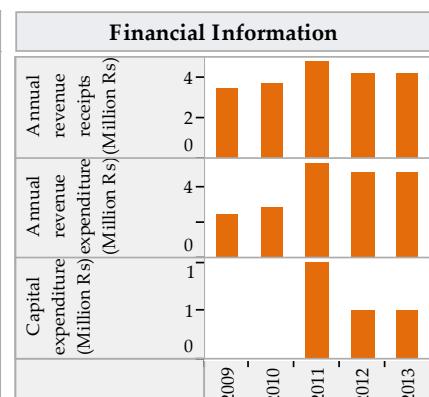
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.8	1.5	1.5	2.8	2.8
Area covered by closed drainage network (sqkm)	0.0	1.5	1.5	0.3	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.5	0.0
Total length of wastewater network (km)	12.0	12.0	13.0	3.0	0.0
Length of covered drainage network (km)	0.0	1.5	1.5	1.5	0.0
Length of open drainage network (km)	0.0	1.5	1.5	1.5	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	12,531	12,950	12,961	15,577	16,557
Number of sewerage connections in slums	1,100	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	26.0	18.0	18.0	20.0	20.0
Waste collected/ transported to disposal site (TPD)	24.5	15.5	17.0	19.8	19.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	24.5	15.5	17.0	19.8	19.3
Door to door collection - HHs and estbs	13,081	14,085	14,167	21,001	21,023
Door to door collection - Slums	2,611	2,187	2,280	2,534	2,484



Trends in Sector Performance : Vijalpore (Gujarat)

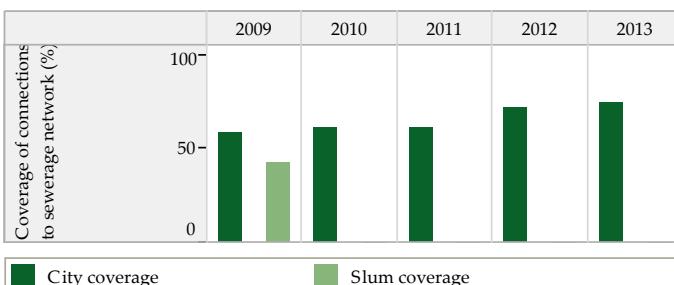
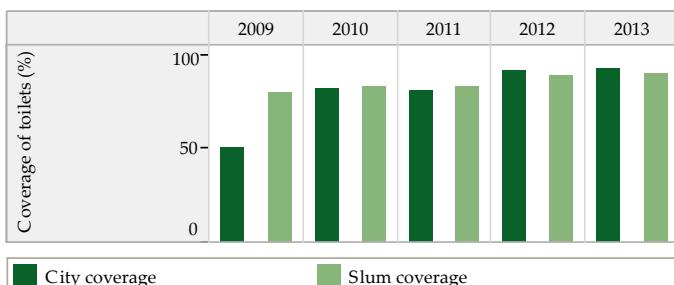


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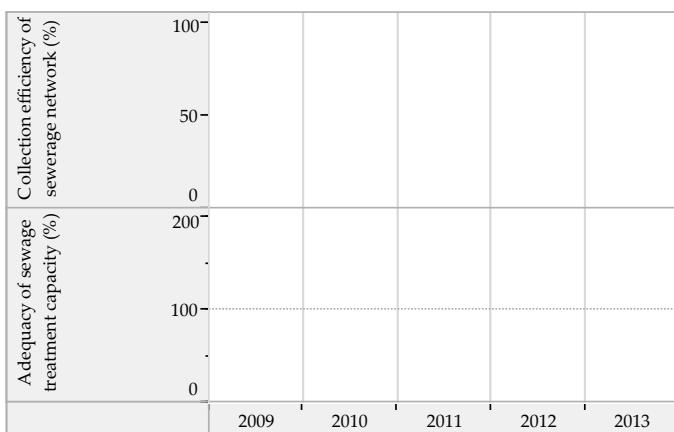
Trends in Sector Performance : Vijalpore (Gujarat)

Wastewater Management

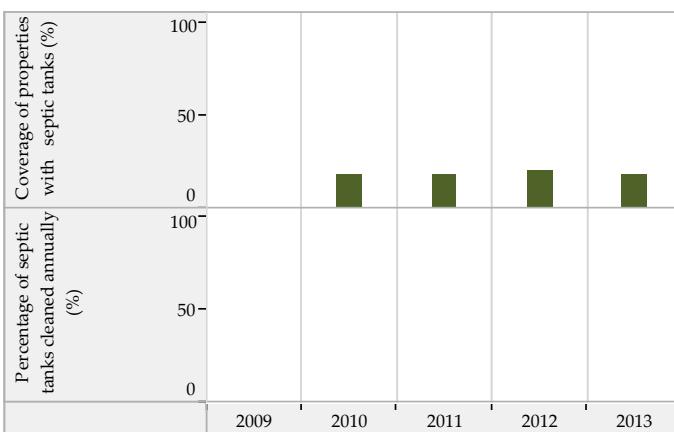
Coverage and Equity



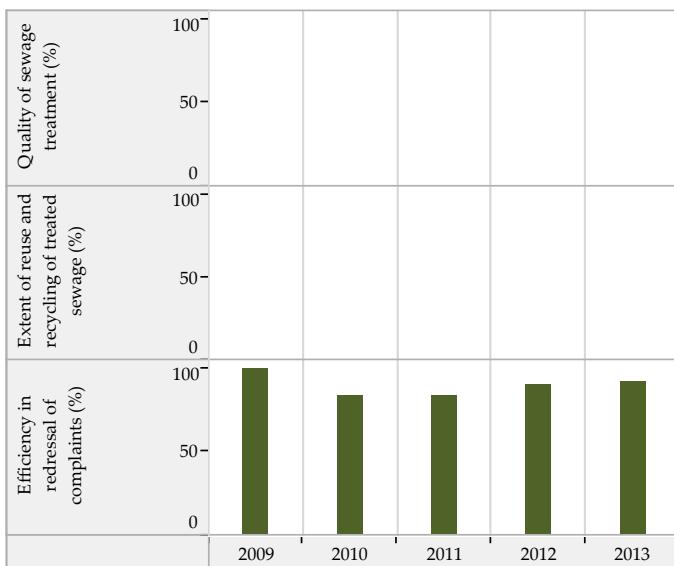
Service Level and Quality



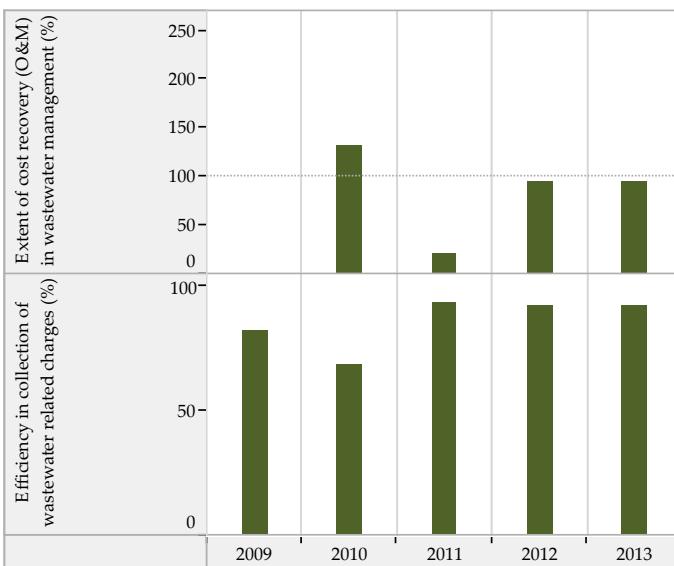
On-site Sanitation



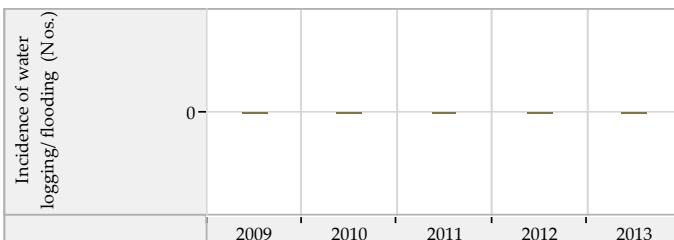
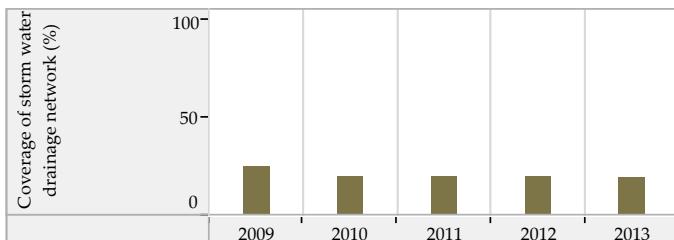
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Viramgam (Gujarat) : ULB Overview

Class : B

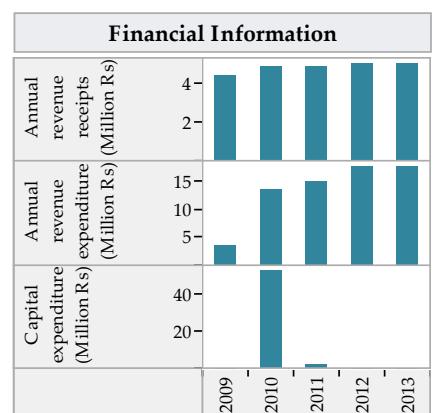


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	13.7	13.7	13.7	13.7	13.7
Population	55,455	55,750	56,045	56,357	56,635
Number of HHs	11,894	12,111	12,333	12,402	12,572
Slum population	9,541	9,000	9,541	7,931	0
Slum HHs	2,171	1,900	2,111	1,593	0
Capital receipts (Million Rs)	-14.9	58.1	16.9	44.0	44.0
Capital expenditure (Million Rs)	0.0	58.9	1.9	28.4	28.4
Revenue receipts (Million Rs)	35.2	58.1	52.8	112.4	112.4
Revenue expenditure (Million Rs)	35.4	44.9	56.6	65.2	65.2

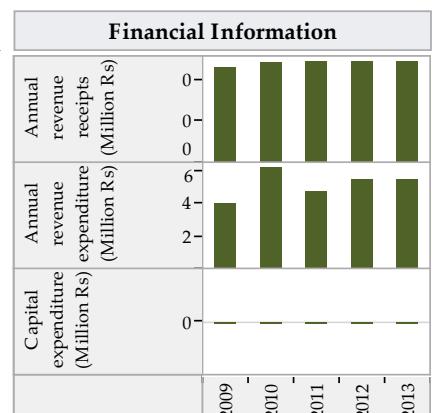
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.0	8.0	8.0	8.0	9.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	8.0	8.0	8.0	3.0	7.0
Other sources (MLD)	0.0	0.0	0.0	5.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.8	8.8	8.8	8.8	13.7
Total water supply connections	8,176	9,901	10,041	9,057	9,247
Number of individual water connections in slums	1,630	1,330	1,470	1,500	0
Days of supply per month	30	30	30	30	30



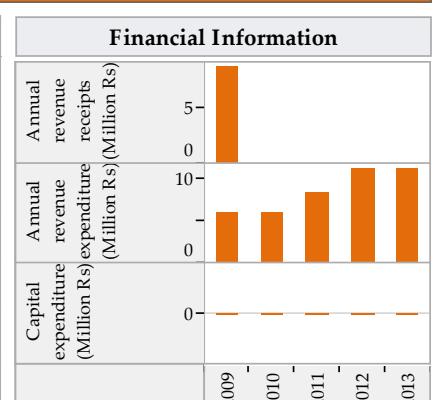
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	8.8	12.0	12.0	8.8	8.8
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	12.0	12.0	0.0	4.0
Total length of wastewater network (km)	30.0	30.0	30.0	30.0	40.4
Length of covered drainage network (km)	0.0	4.0	4.0	0.0	0.0
Length of open drainage network (km)	0.0	20.0	20.0	4.0	7.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	6,215	7,998	7,998	6,600	6,888
Number of sewerage connections in slums	1,086	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	13.0	13.0	14.0	15.0	12.0
Waste collected/ transported to disposal site (TPD)	10.0	12.0	26.0	15.0	10.0
Waste at all types of processing facilities (TPD)	2.0	10.0	10.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.0	10.5	11.5	15.0	10.0
Door to door collection - HHs and estbs	14,850	13,016	13,164	15,688	16,470
Door to door collection - Slums	1,954	1,900	2,111	1,274	0



Trends in Sector Performance : Viramgam (Gujarat)

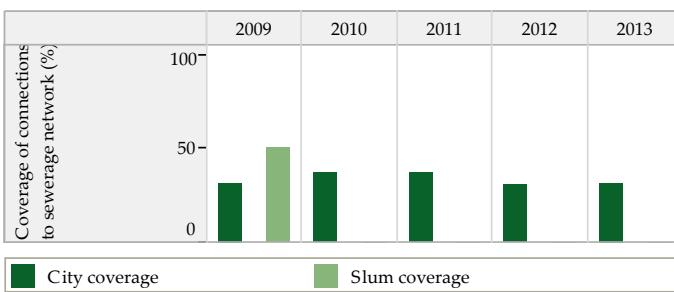
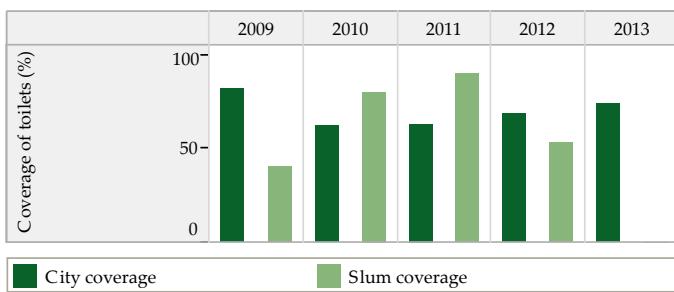


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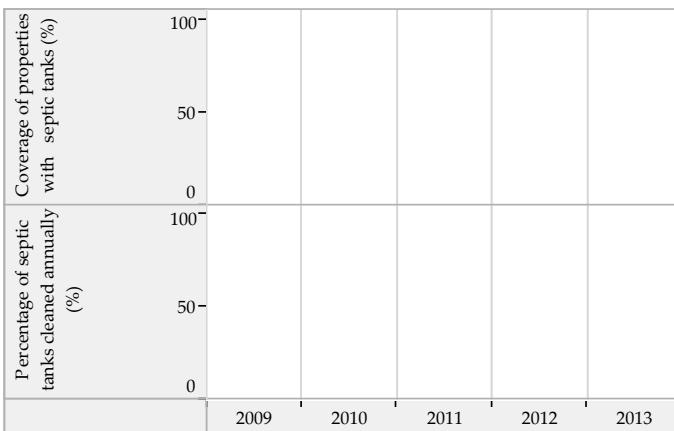
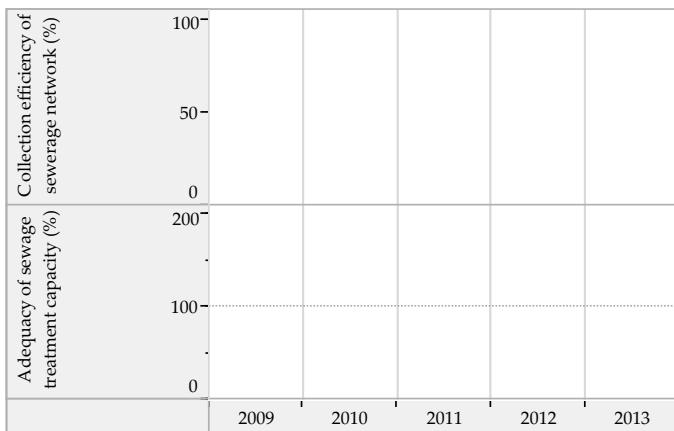
Trends in Sector Performance : Viramgam (Gujarat)

Wastewater Management

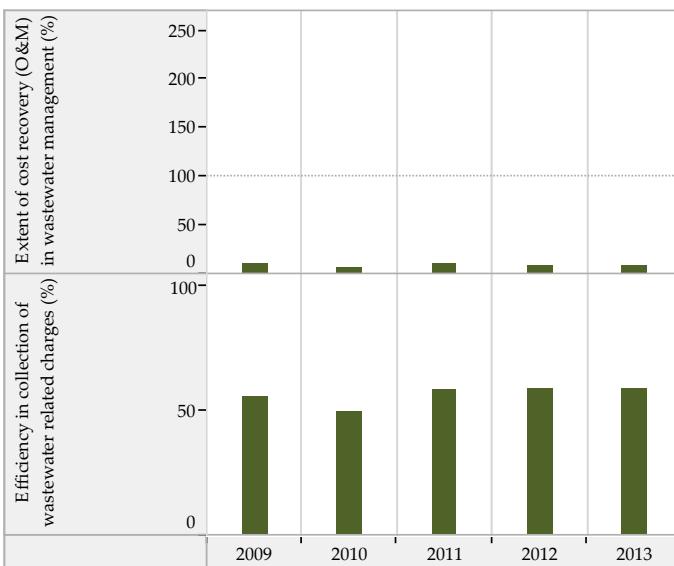
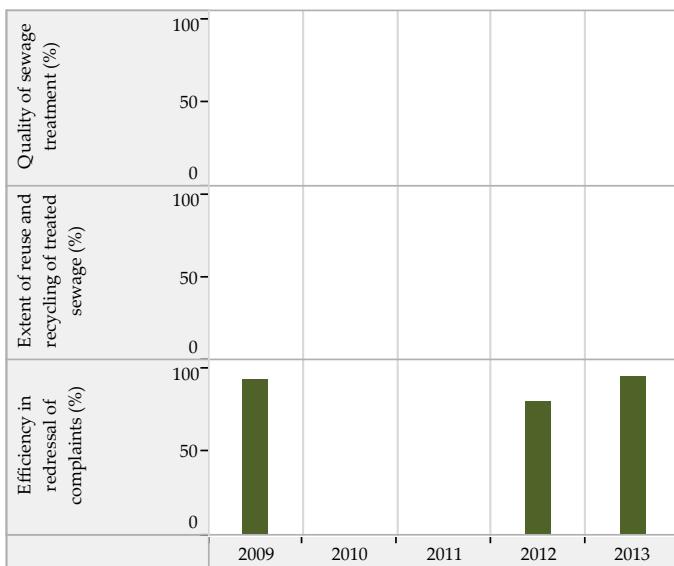
Coverage and Equity



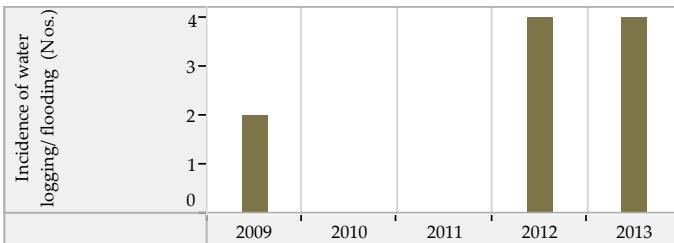
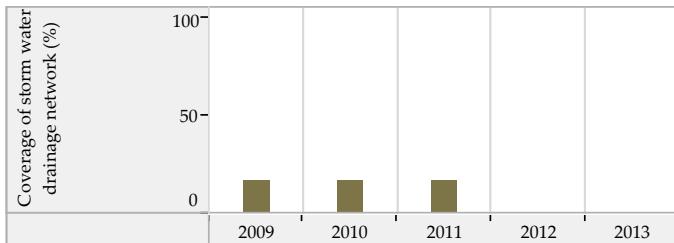
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Visnagar (Gujarat) : ULB Overview

Class : B



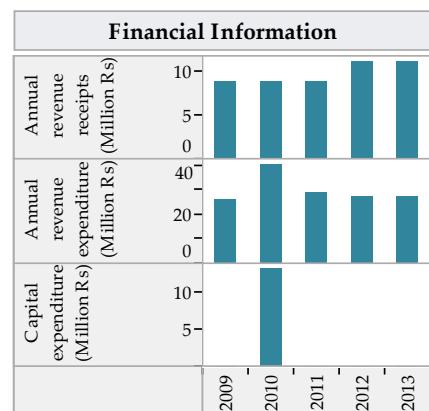
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	7.9	7.9	7.9	7.9	7.9
Population	73,965	74,983	76,000	77,175	78,035
Number of HHs	15,911	16,336	16,772	17,031	17,371
Slum population	3,905	24,265	24,265	24,265	24,265
Slum HHs	781	5,083	5,083	5,083	5,083
Capital receipts (Million Rs)	-51.1	22.0	29.9	53.5	53.5
Capital expenditure (Million Rs)	0.0	13.9	10.3	24.0	24.0
Revenue receipts (Million Rs)	60.8	78.3	70.0	101.1	101.1
Revenue expenditure (Million Rs)	56.0	78.7	63.2	99.7	99.7

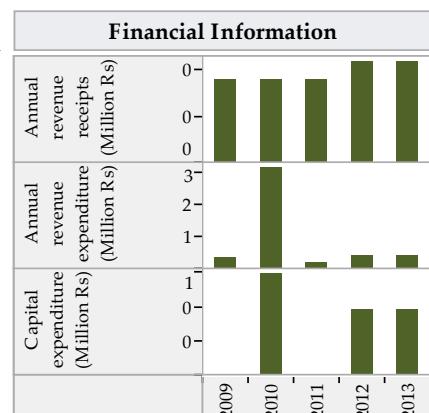
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	11.3	11.3	11.3	11.3	10.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.7	1.7	1.7	1.7	1.3
Other sources (MLD)	9.6	9.6	9.6	9.6	9.6
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.9	7.9	7.9	7.9	7.9
Total water supply connections	16,273	16,162	18,044	18,044	18,088
Number of individual water connections in slums	350	3,050	3,050	3,689	3,050
Days of supply per month	30	30	30	30	30



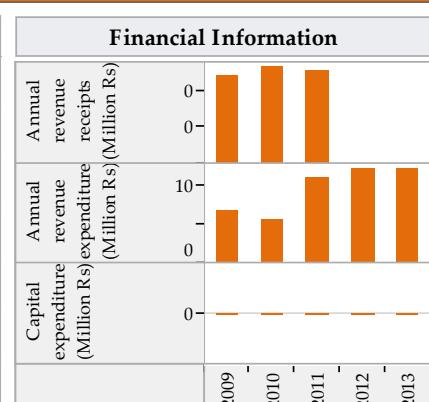
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.9	4.9	4.9	4.9	5.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.0	3.0	3.0	3.0	0.0
Total length of wastewater network (km)	45.0	45.0	45.0	45.0	33.4
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	2.5
Length of open drainage network (km)	45.0	45.0	45.0	45.0	2.2
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	8,255	8,477	8,932	9,130
Number of sewerage connections in slums	300	1,830	1,830	1,830	1,830



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	25.0	25.0	25.0	25.0	15.0
Waste collected/ transported to disposal site (TPD)	20.2	24.0	24.0	24.5	14.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	14.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	20.0	24.0	24.0	24.5	13.5
Door to door collection - HHs and estbs	23,170	20,639	20,975	23,425	24,502
Door to door collection - Slums	0	4,575	4,575	5,083	4,066



Trends in Sector Performance : Visnagar (Gujarat)

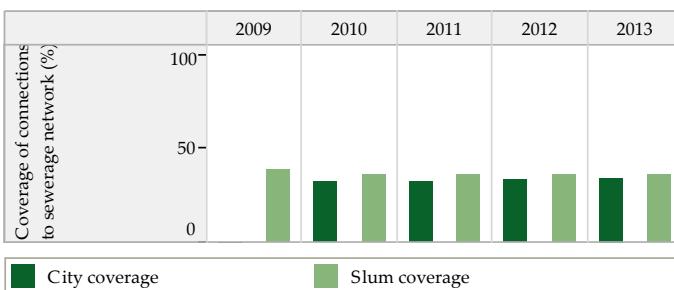
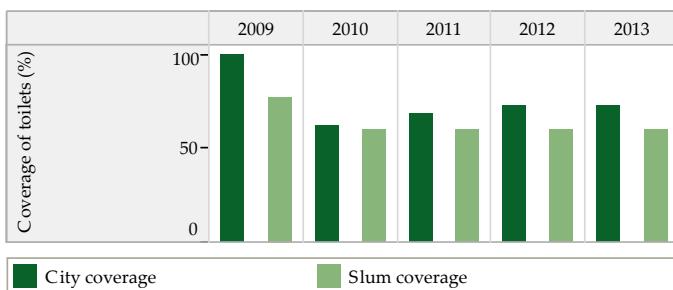


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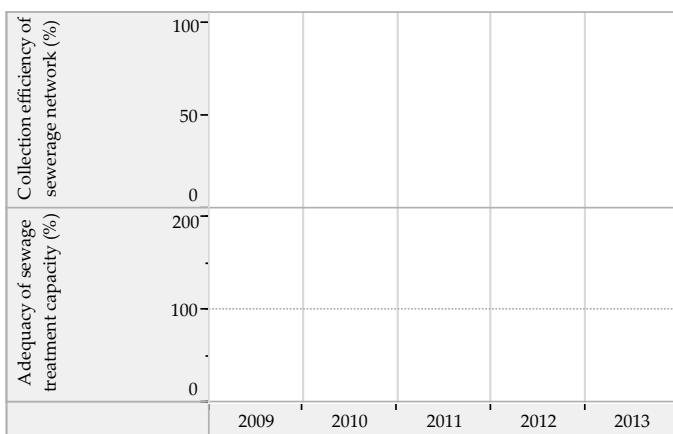
Trends in Sector Performance : Visnagar (Gujarat)

Wastewater Management

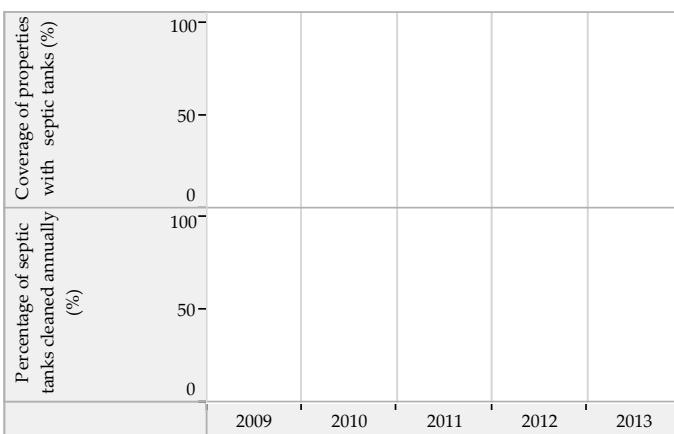
Coverage and Equity



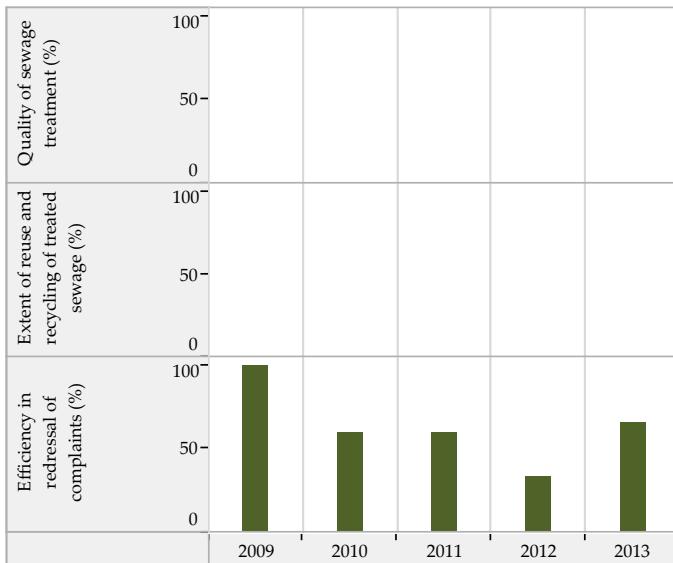
Service Level and Quality



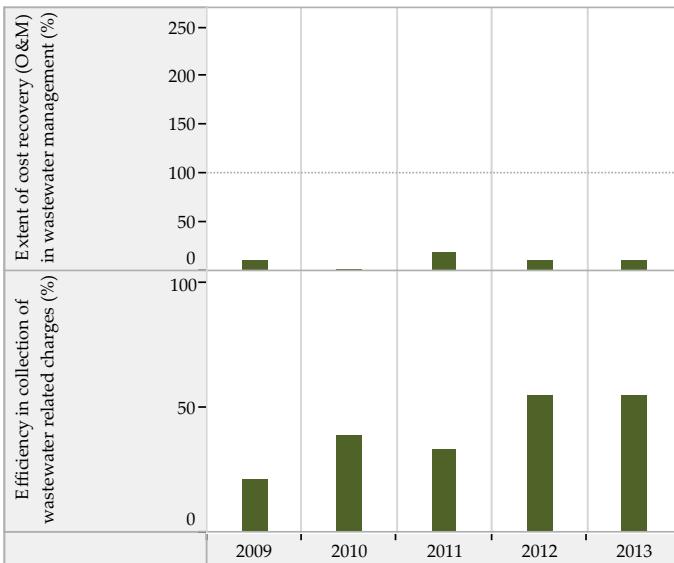
On-site Sanitation



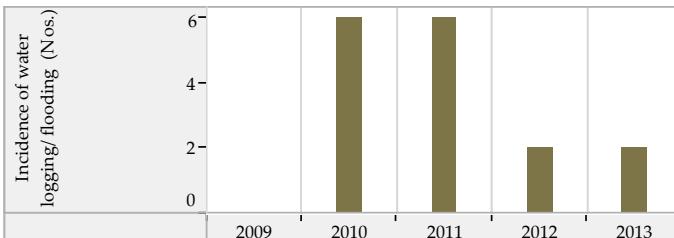
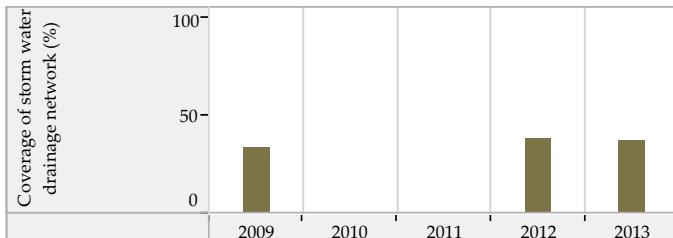
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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City Profiles

Class-C ULBs

Bagasra (Gujarat) : ULB Overview

Class : C



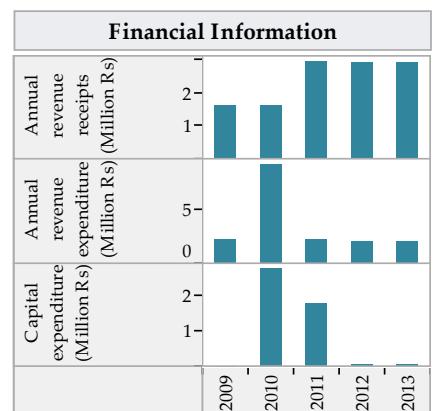
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	8.8	8.8	8.8	8.8	8.8
Population	33,951	34,221	34,490	34,782	35,029
Number of HHs	6,415	6,506	6,598	6,654	6,729
Slum population	0	0	0	0	0
Slum HHs	0	0	0	0	0
Capital receipts (Million Rs)	-37.7	2.5	6.7	32.6	32.6
Capital expenditure (Million Rs)	0.0	22.6	17.0	13.6	13.6
Revenue receipts (Million Rs)	23.9	38.8	36.3	47.3	47.3
Revenue expenditure (Million Rs)	27.9	34.9	24.7	36.0	36.0

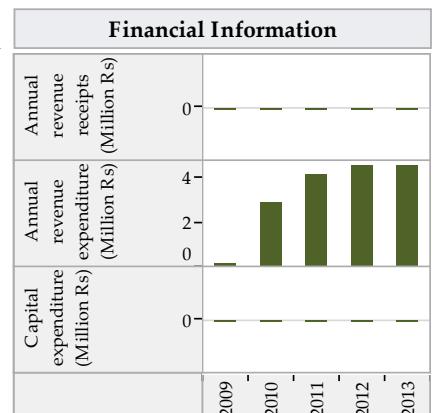
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	3.5	3.5	3.5	3.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.5	3.5	3.5	3.5	3.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.8	8.8	8.8	8.8	8.8
Total water supply connections	4,732	4,697	4,761	4,856	4,924
Number of individual water connections in slums	0	0	0	0	0
Days of supply per month	15	15	15	15	15



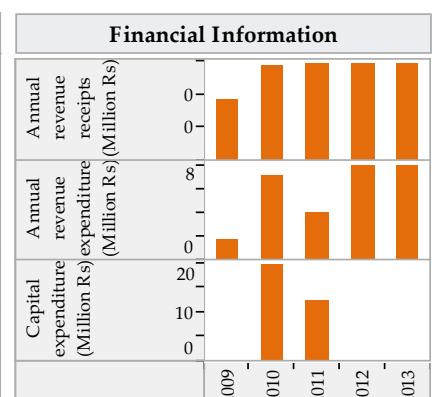
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.1	7.9	7.9	2.9	2.9
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	6.1	7.9	7.9	2.9	2.9
Total length of wastewater network (km)	18.0	37.8	37.8	38.5	39.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	18.0	37.8	37.8	38.5	39.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	13.5	6.0	6.0	7.5	8.3
Waste collected/ transported to disposal site (TPD)	12.0	5.7	5.7	5.7	7.8
Waste at all types of processing facilities (TPD)	0.1	5.7	5.7	5.7	6.4
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	9.5	4.7	4.7	5.0	5.4
Door to door collection - HHs and estbs	9,541	8,300	8,300	8,580	9,754
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Bagasra (Gujarat)

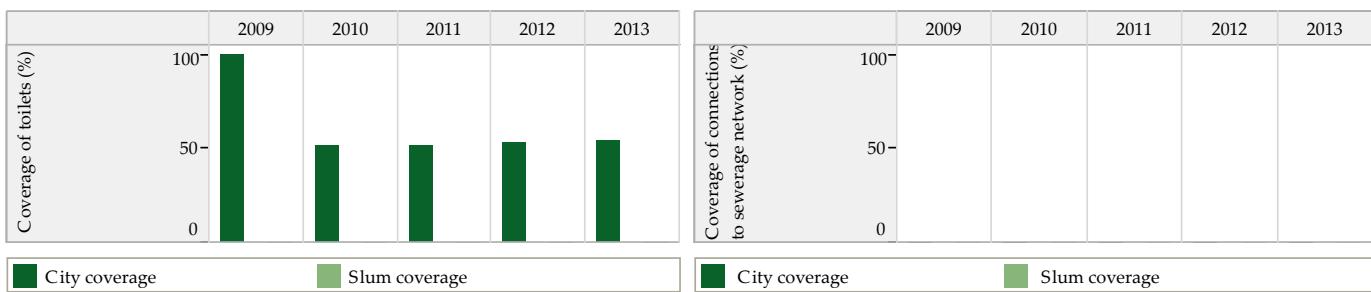


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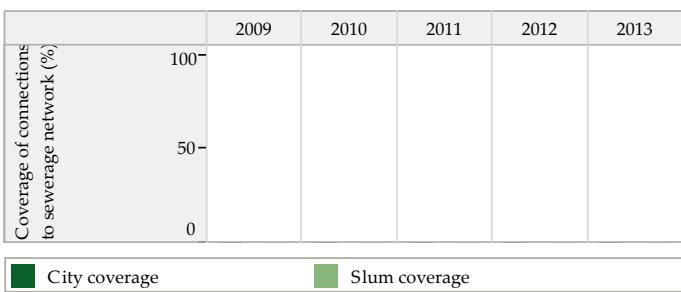
Trends in Sector Performance : Bagasra (Gujarat)

Wastewater Management

Coverage and Equity

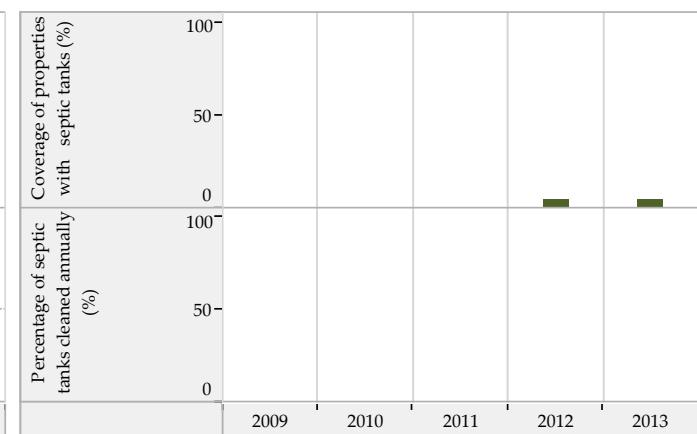
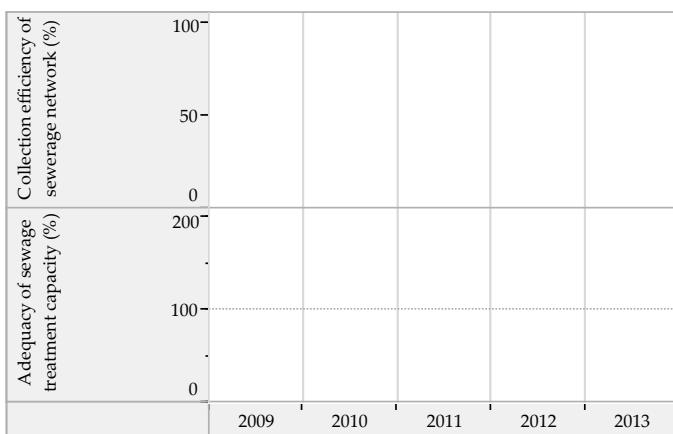


█ City coverage █ Slum coverage

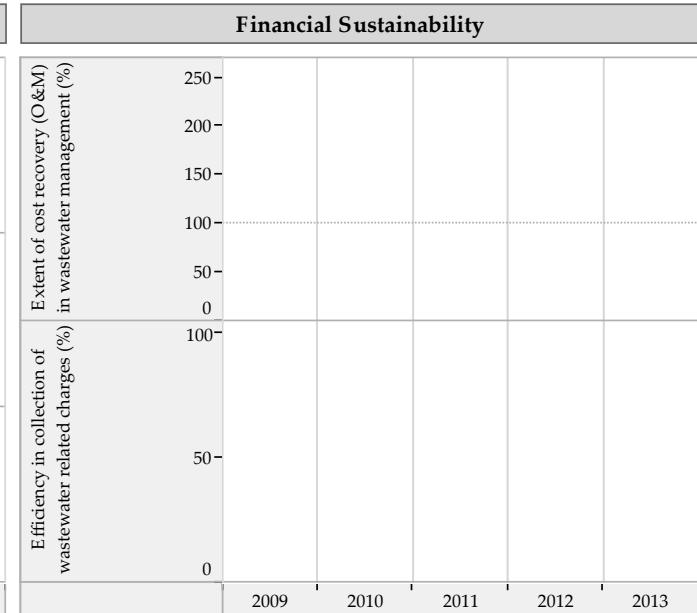
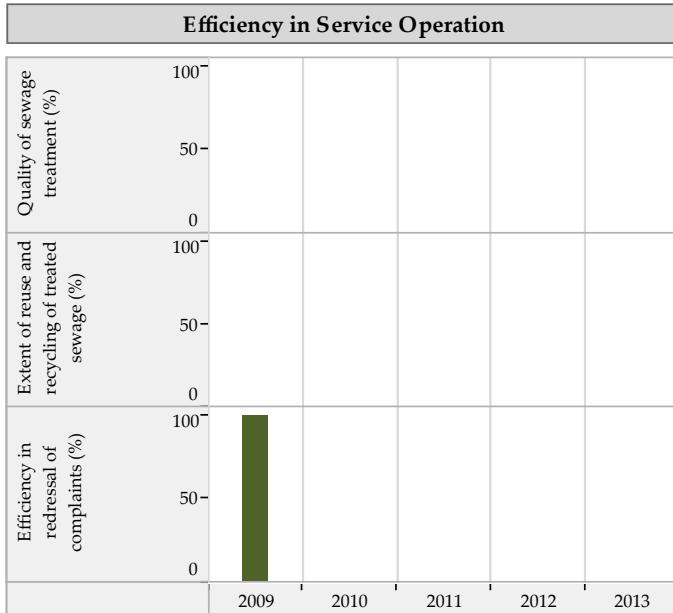


█ City coverage █ Slum coverage

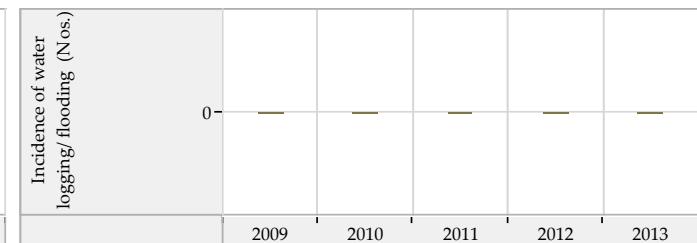
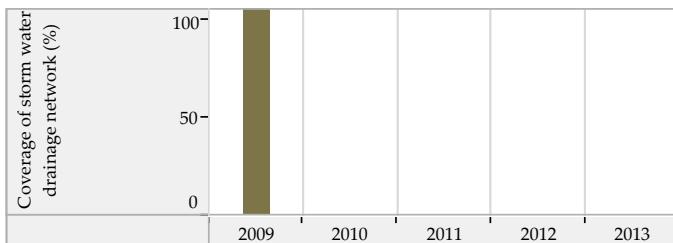
Service Level and Quality



On-site Sanitation



Storm Water Drainage



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

Balasinor (Gujarat) : ULB Overview

Class : C

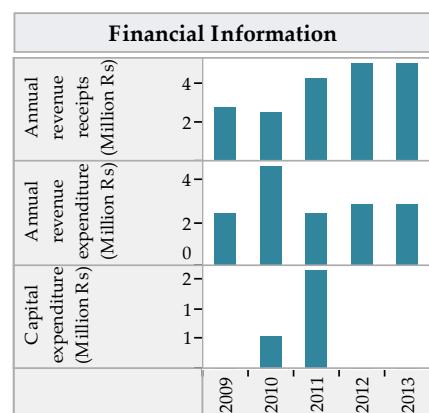


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	39.0	38.8	38.8	38.8	38.8
Population	38,228	38,794	39,359	40,019	40,490
Number of HHs	7,251	7,360	7,470	7,595	7,686
Slum population	2,558	10,232	10,232	10,232	10,232
Slum HHs	512	2,558	2,558	2,558	2,558
Capital receipts (Million Rs)	6.4	43.8	21.1	24.0	24.0
Capital expenditure (Million Rs)	0.0	59.8	12.1	15.2	15.2
Revenue receipts (Million Rs)	28.7	26.1	24.7	29.2	29.2
Revenue expenditure (Million Rs)	26.4	21.5	16.6	29.2	29.2

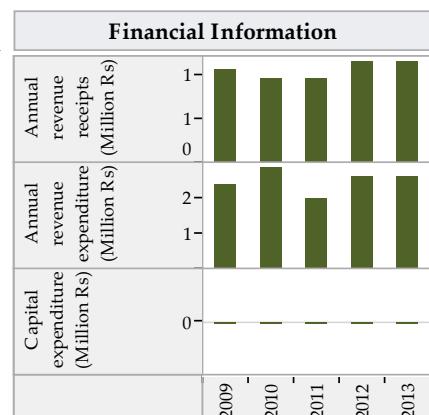
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.0	4.2	4.2	4.2	4.2
Surface sources (MLD)	4.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	4.2	4.2	4.2	4.2
Installed storage capacity (MLD)	1.2	1.2	1.2	1.2	1.2
Area covered by water supply network (sqkm)	3.5	33.0	33.0	33.0	33.0
Total water supply connections	7,158	7,014	7,089	6,994	7,576
Number of individual water connections in slums	410	639	639	639	0
Days of supply per month	30	30	30	30	30



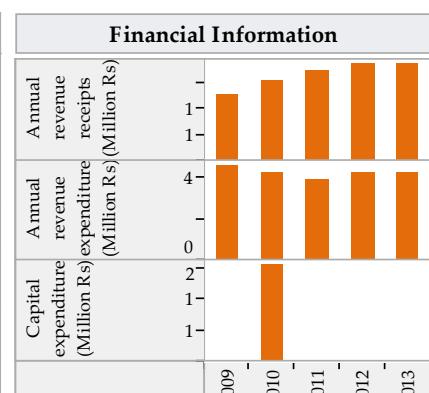
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.0	31.0	31.0	31.0	31.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	29.5	30.0	30.0	30.0	30.0
Length of covered drainage network (km)	0.0	1.0	1.0	0.3	0.3
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	5.1	5.0
Properties with sewer connections	3,692	3,578	3,655	3,774	3,836
Number of sewerage connections in slums	384	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.3	6.0	6.5	7.2	7.3
Waste collected/ transported to disposal site (TPD)	5.0	5.5	6.0	7.5	7.0
Waste at all types of processing facilities (TPD)	3.0	5.5	6.0	6.7	7.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	4.6	5.1	5.9	5.9
Door to door collection - HHs and estbs	7,750	10,957	11,255	11,403	11,305
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Balasinor (Gujarat)

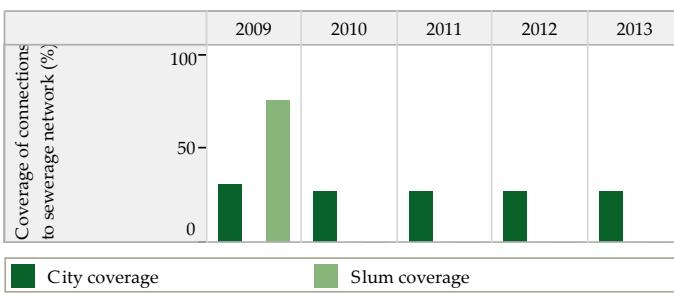
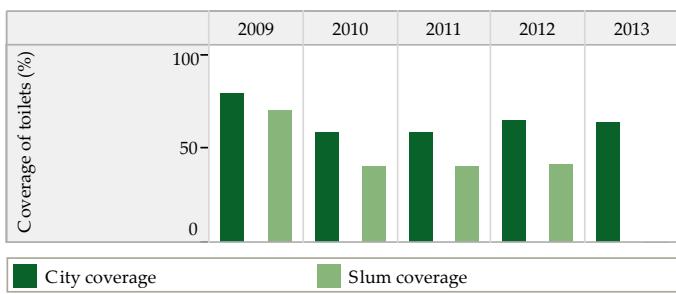


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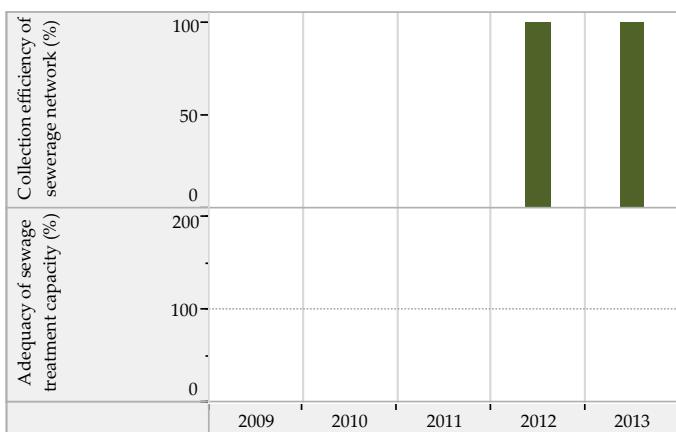
Trends in Sector Performance : Balasinor (Gujarat)

Wastewater Management

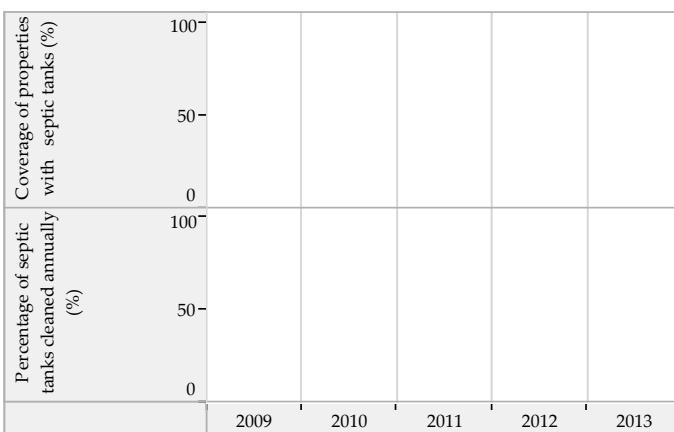
Coverage and Equity



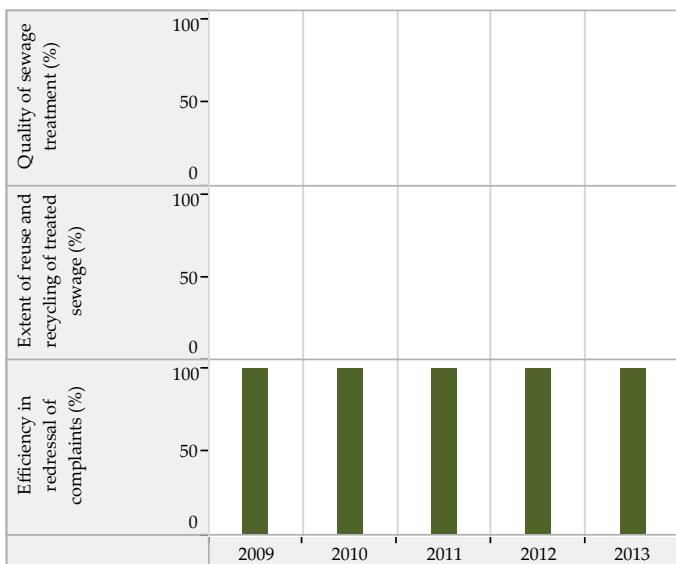
Service Level and Quality



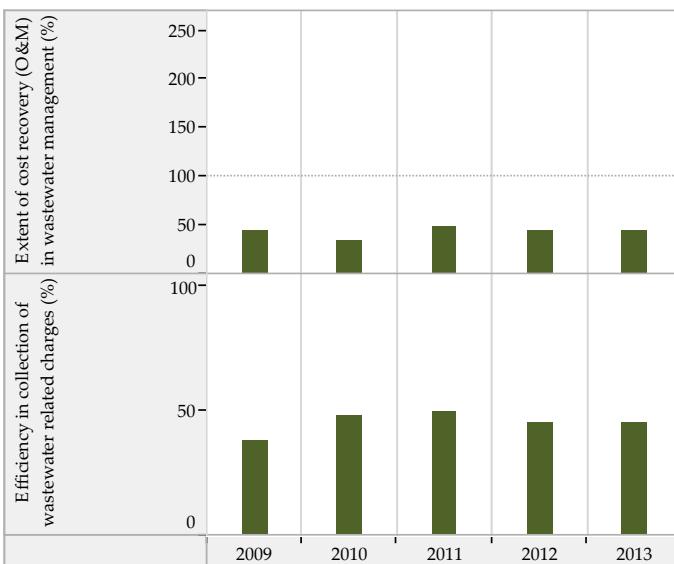
On-site Sanitation



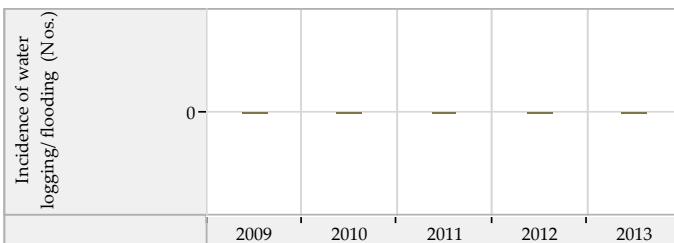
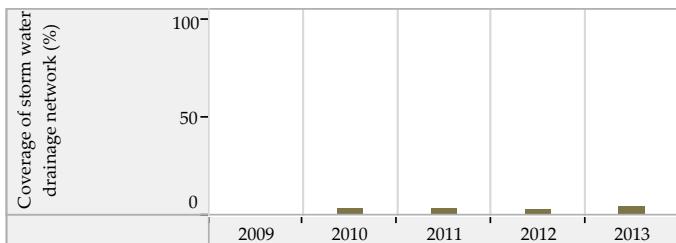
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bavla (Gujarat) : ULB Overview

Class : C



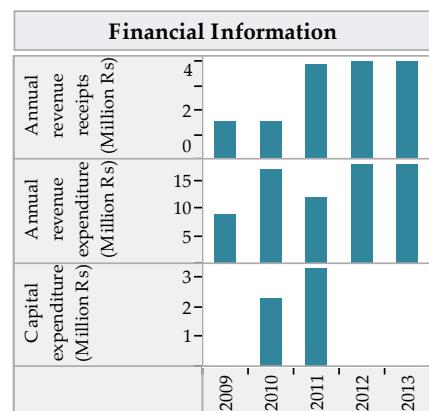
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	23.1	23.1	23.1	23.1	23.1
Population	35,096	35,624	36,152	36,770	37,208
Number of HHs	8,568	8,923	9,297	9,456	9,742
Slum population	5,468	4,068	4,068	4,201	6,480
Slum HHs	1,145	1,500	1,500	1,550	2,160
Capital receipts (Million Rs)	-59.7	10.1	61.9	53.8	53.8
Capital expenditure (Million Rs)	0.0	15.1	11.3	60.0	60.0
Revenue receipts (Million Rs)	33.6	39.4	39.2	80.3	80.3
Revenue expenditure (Million Rs)	29.3	37.4	38.8	56.7	56.7

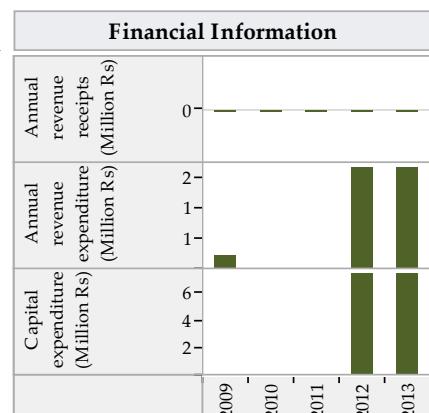
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.6	4.6	5.6	7.0	8.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.6	4.6	5.6	7.0	8.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	0.0	0.0	13.9	23.0
Total water supply connections	6,083	6,160	6,397	6,369	7,122
Number of individual water connections in slums	916	0	0	0	1,296
Days of supply per month	30	30	30	30	30



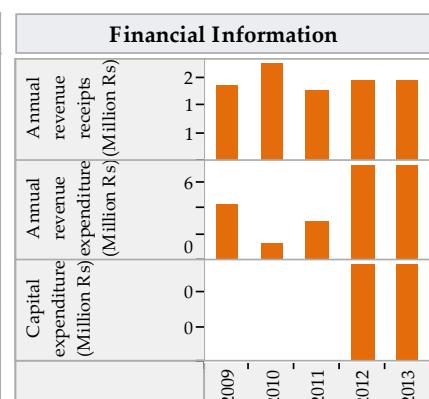
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	11.0	11.0	11.0	12.0	8.5
Length of covered drainage network (km)	4.0	4.0	4.0	4.0	0.0
Length of open drainage network (km)	7.0	7.0	7.0	8.0	8.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	9.8	10.0	12.0	8.0
Waste collected/ transported to disposal site (TPD)	6.0	9.8	10.0	13.5	8.0
Waste at all types of processing facilities (TPD)	0.0	4.0	4.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	8.6	8.8	10.8	5.5
Door to door collection - HHs and estbs	10,200	12,206	12,428	12,806	13,979
Door to door collection - Slums	900	0	0	1,550	1,944



Trends in Sector Performance : Bavla (Gujarat)

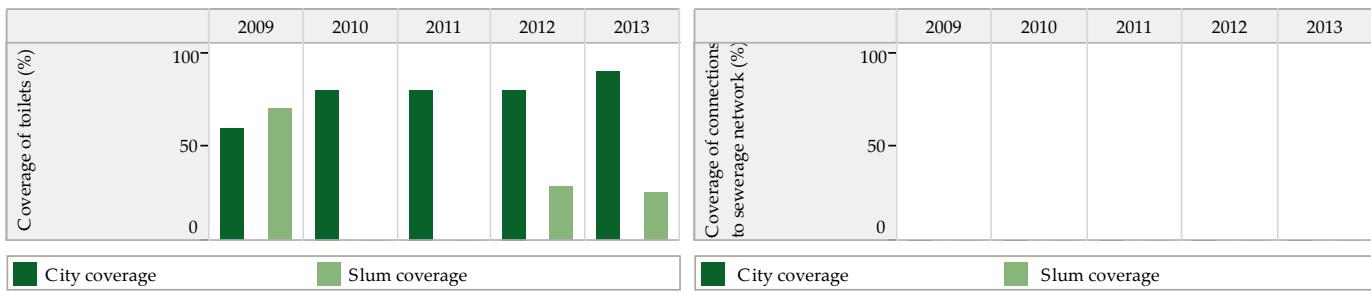


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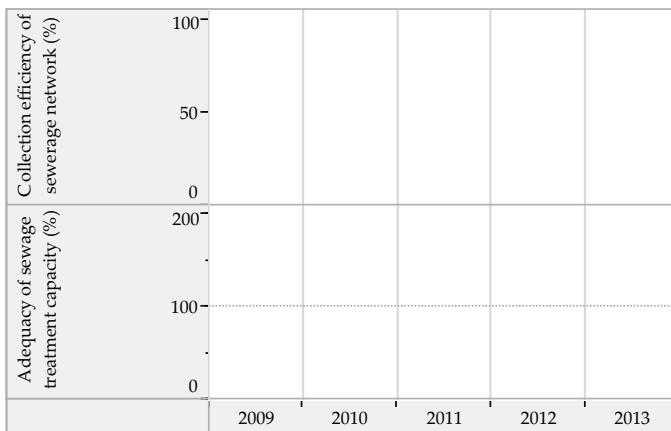
Trends in Sector Performance : Bavla (Gujarat)

Wastewater Management

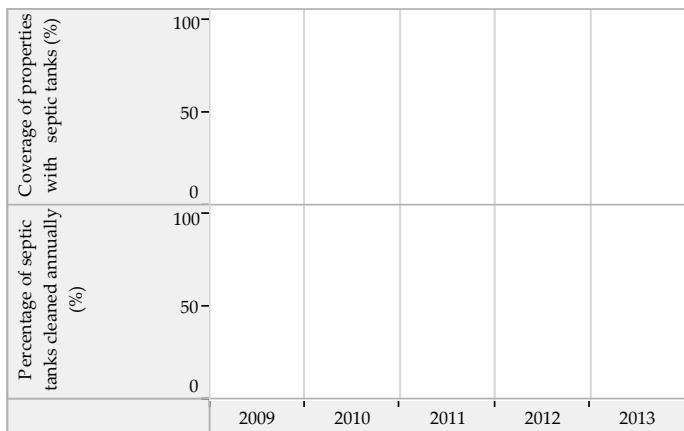
Coverage and Equity



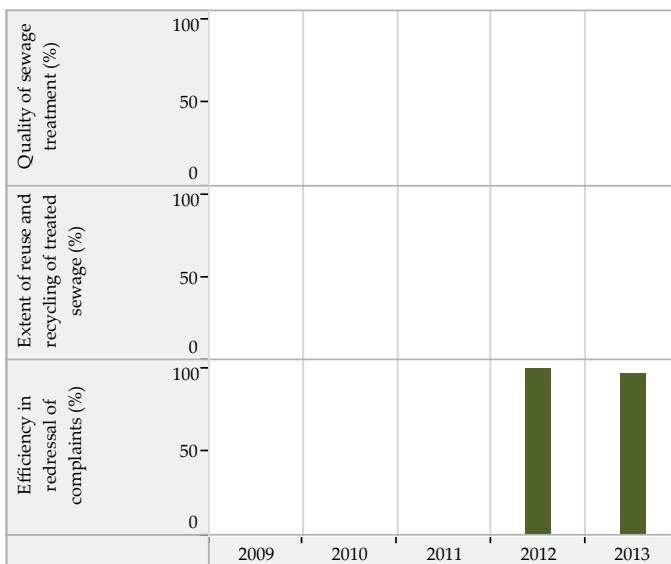
Service Level and Quality



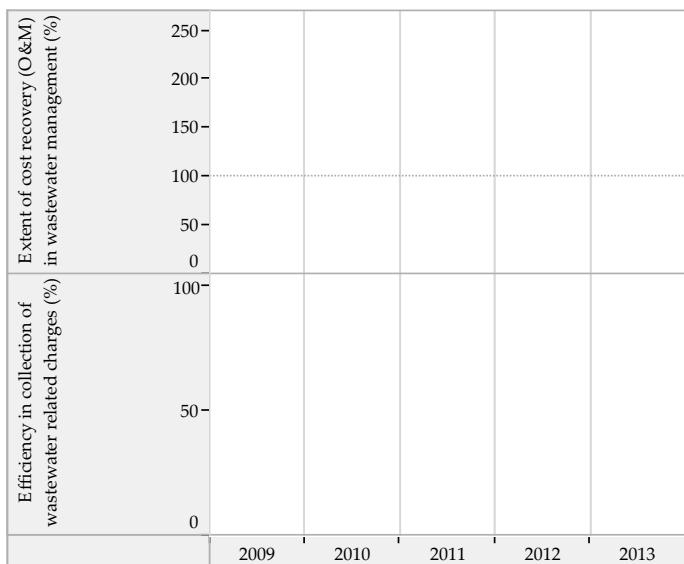
On-site Sanitation



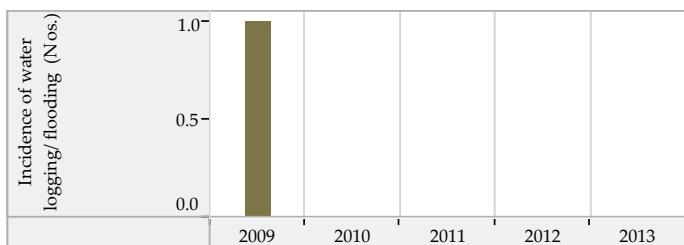
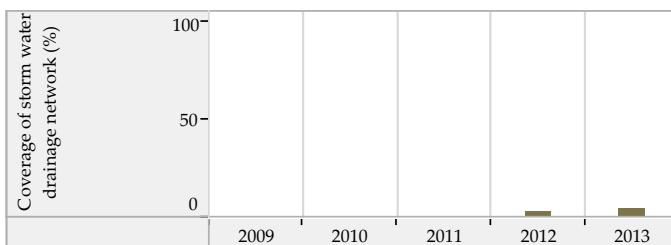
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bhachau (Gujarat) : ULB Overview

Class : C



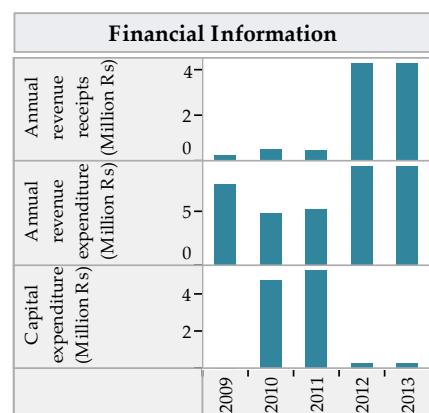
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.1	9.1	9.1	9.1	9.1
Population	37,078	38,539	40,000	42,302	42,922
Number of HHs	7,966	8,235	8,501	8,990	9,089
Slum population	11,800	10,600	10,600	11,300	10,600
Slum HHs	2,360	2,360	2,360	2,480	2,360
Capital receipts (Million Rs)	-31.8	12.9	13.3	15.4	15.4
Capital expenditure (Million Rs)	0.0	8.8	9.4	6.3	6.3
Revenue receipts (Million Rs)	9.7	28.7	19.4	24.9	24.9
Revenue expenditure (Million Rs)	40.7	39.1	14.0	20.1	20.1

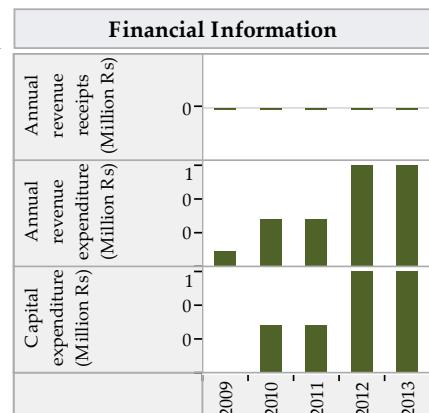
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.7	4.0	4.0	4.0	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.2	2.0	2.0	2.0	2.0
Other sources (MLD)	1.5	2.0	2.0	2.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	9.1	8.2	8.2	8.2	8.8
Total water supply connections	8,150	6,710	7,024	7,097	7,462
Number of individual water connections in slums	1,490	1,698	2,000	2,180	2,347
Days of supply per month	15	15	15	15	15



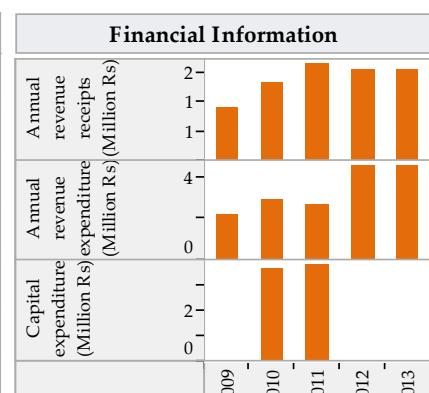
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.9	0.0	0.0	6.0	6.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	5.6	0.4	0.4	60.0	63.0
Length of covered drainage network (km)	0.0	0.4	0.4	0.1	0.1
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	6,730	0	0	4,777	4,024
Number of sewerage connections in slums	0	0	0	0	1,837



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	7.0	7.0	9.0	9.3
Waste collected/ transported to disposal site (TPD)	7.0	6.0	6.0	8.0	8.0
Waste at all types of processing facilities (TPD)	2.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.0	4.0	4.0	5.2	5.2
Door to door collection - HHs and estbs	6,120	6,317	7,432	8,518	8,763
Door to door collection - Slums	1,400	0	0	0	0



Trends in Sector Performance : Bhachau (Gujarat)

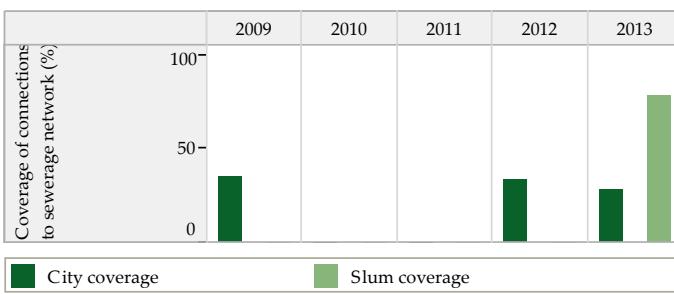
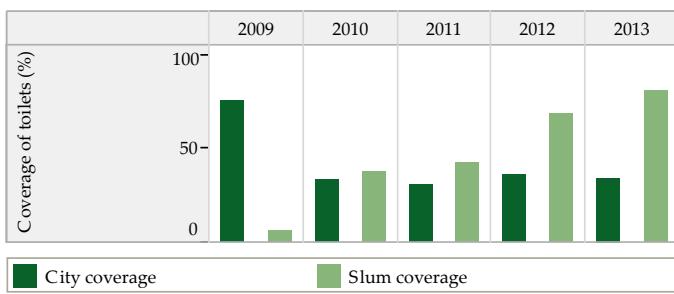


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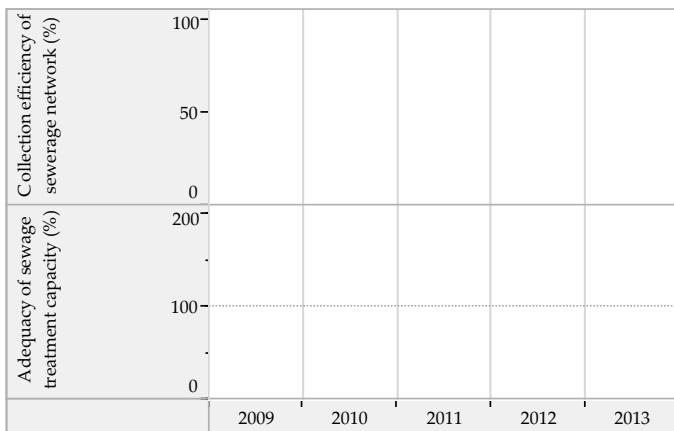
Trends in Sector Performance : Bhachau (Gujarat)

Wastewater Management

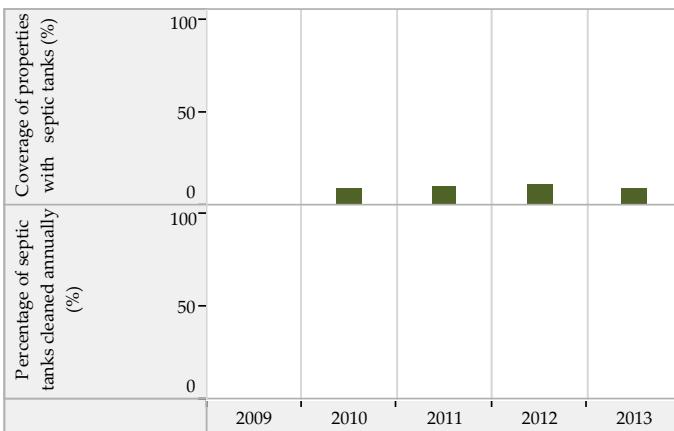
Coverage and Equity



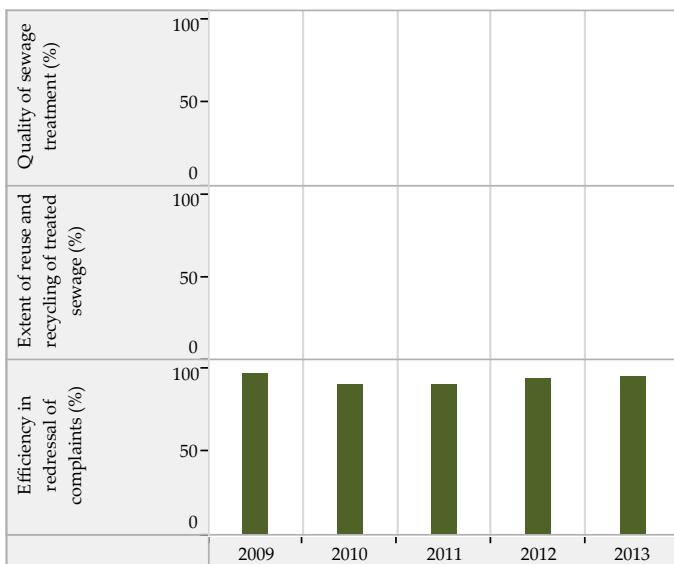
Service Level and Quality



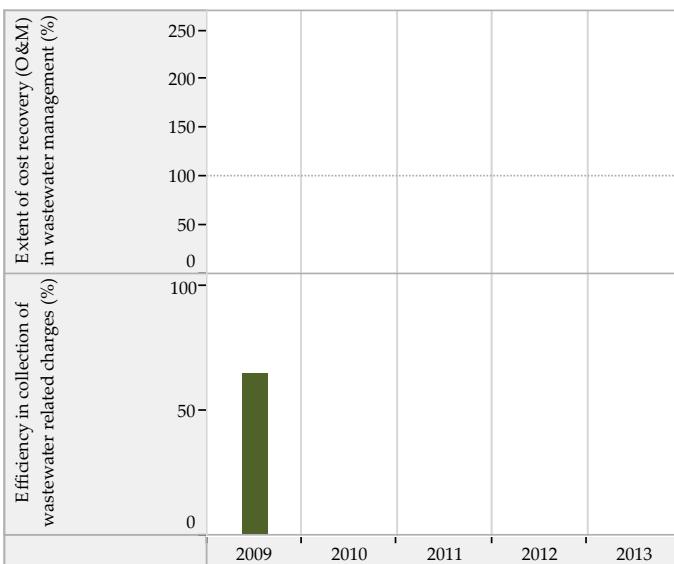
On-site Sanitation



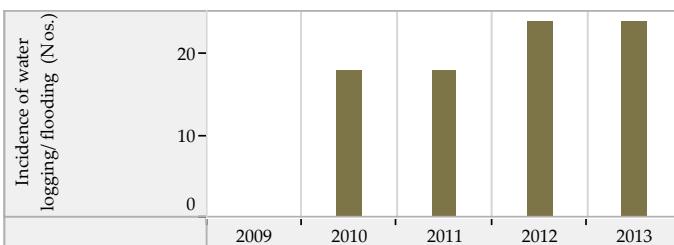
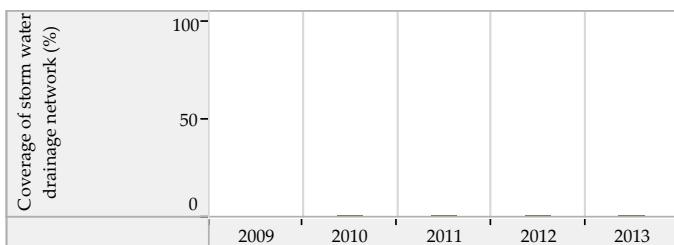
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Chaklasi (Gujarat) : ULB Overview

Class : C

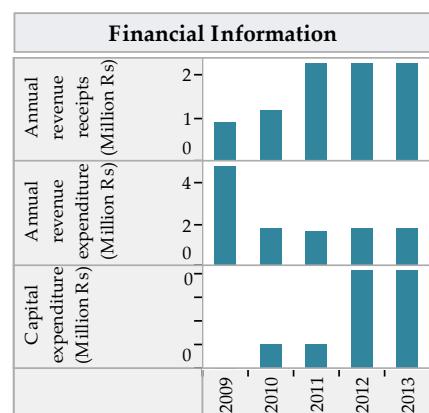


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	22.7	22.7	22.7	22.7	22.7
Population	38,620	38,935	39,250	39,592	39,880
Number of HHs	7,655	7,745	7,835	7,903	7,979
Slum population	4,118	4,163	4,163	0	7,145
Slum HHs	821	1,481	1,481	0	1,428
Capital receipts (Million Rs)	21.8	34.7	34.4	34.2	34.2
Capital expenditure (Million Rs)	0.0	52.0	17.7	33.5	33.5
Revenue receipts (Million Rs)	6.2	12.2	9.6	12.5	12.5
Revenue expenditure (Million Rs)	13.5	10.0	10.1	12.0	12.0

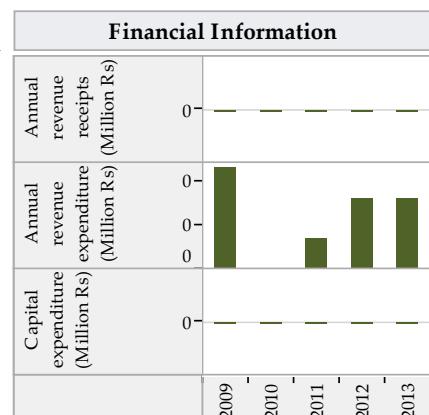
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.7	3.7	3.7	3.7	4.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.7	3.7	3.7	3.7	4.6
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	17.0	22.7	22.7	22.7	22.7
Total water supply connections	3,545	3,773	3,805	3,883	3,956
Number of individual water connections in slums	638	800	900	0	748
Days of supply per month	30	30	30	30	30



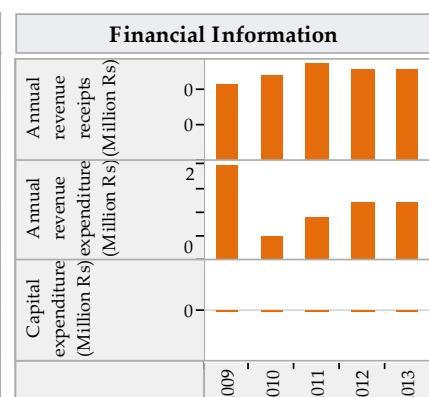
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	1.5	0.9	0.9	0.5	1.0
Area covered by closed drainage network (sqkm)	0.0	0.4	0.4	0.5	1.0
Area covered by open drainage network (sqkm)	0.0	0.5	0.5	0.0	0.0
Total length of wastewater network (km)	3.5	3.5	3.5	3.0	5.3
Length of covered drainage network (km)	0.0	2.5	2.5	3.0	5.3
Length of open drainage network (km)	0.0	1.0	1.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	1,200	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	5.0	5.0	5.0	5.5
Waste collected/ transported to disposal site (TPD)	4.0	5.0	5.0	5.0	5.4
Waste at all types of processing facilities (TPD)	2.5	3.8	3.8	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.5	1.3	1.3	4.2	4.6
Door to door collection - HHs and estbs	6,411	8,166	8,361	8,054	8,422
Door to door collection - Slums	16	300	400	0	1,200



Trends in Sector Performance : Chaklasi (Gujarat)

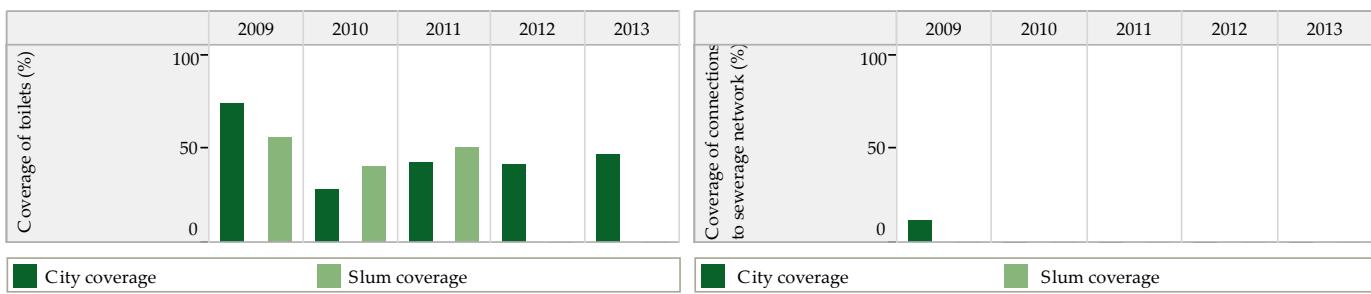


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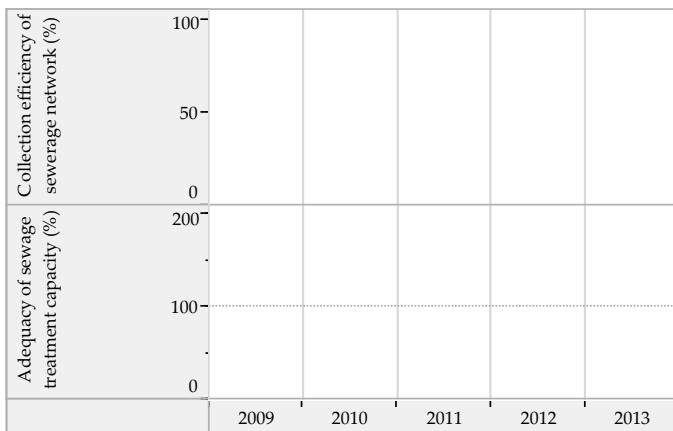
Trends in Sector Performance : Chaklasi (Gujarat)

Wastewater Management

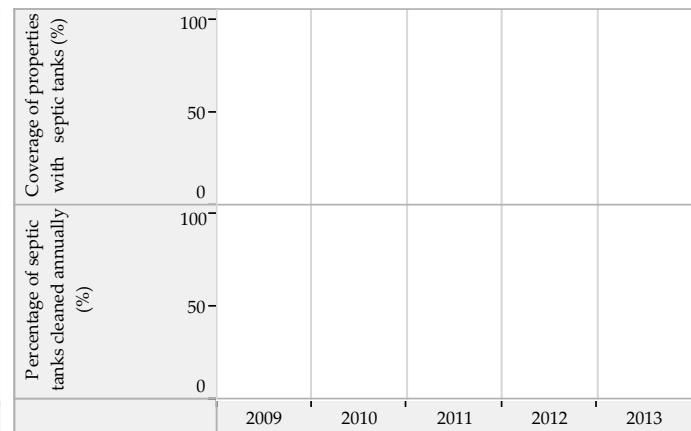
Coverage and Equity



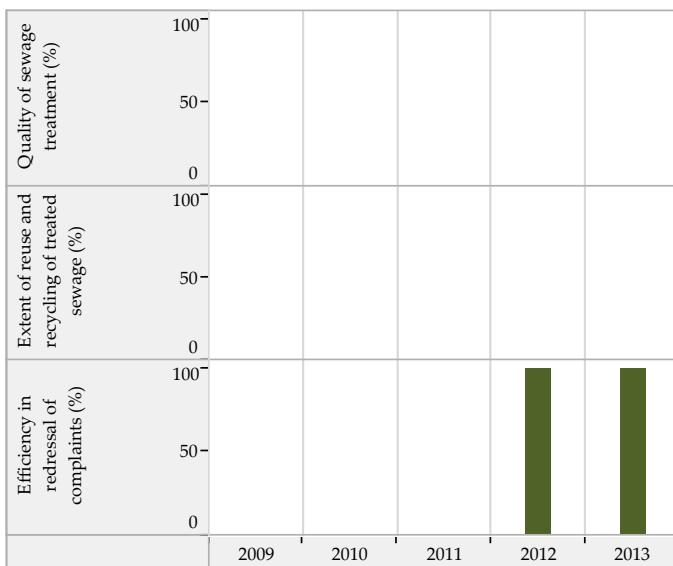
Service Level and Quality



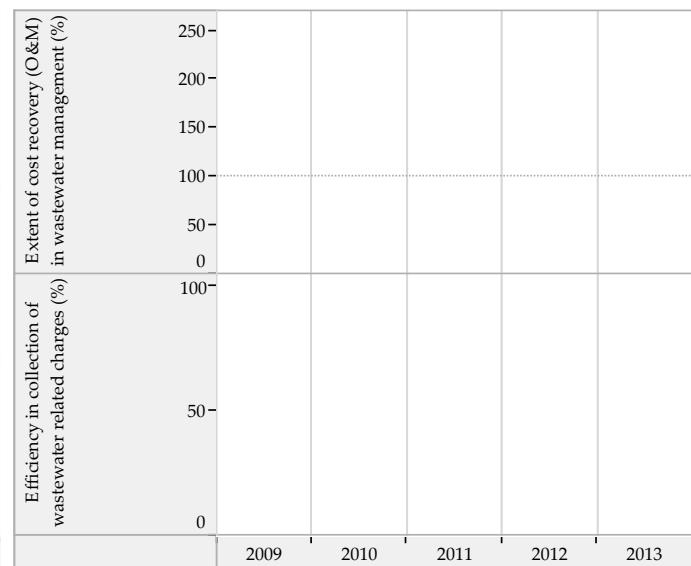
On-site Sanitation



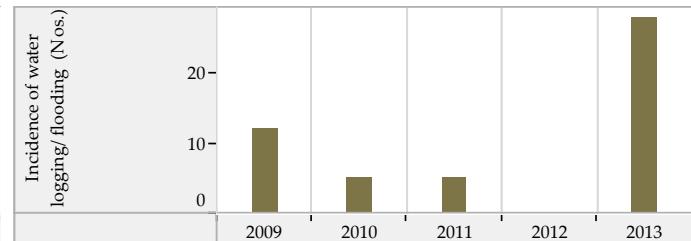
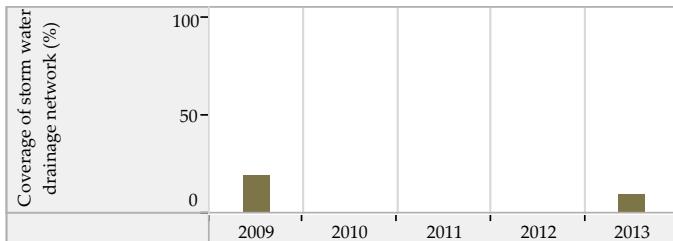
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Chhaya (Gujarat) : ULB Overview

Class : C



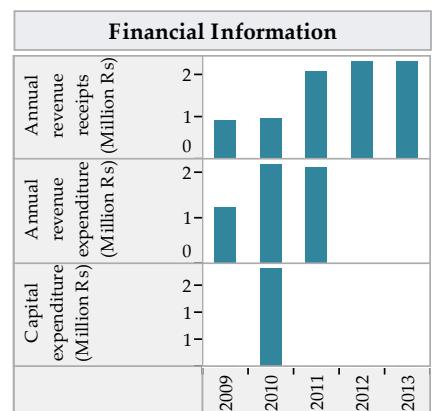
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17.8	17.8	17.8	17.8	17.8
Population	49,562	50,942	52,321	47,713	50,015
Number of HHs	9,897	10,155	10,413	9,496	10,915
Slum population	3,505	3,505	3,505	3,505	3,505
Slum HHs	567	567	567	567	567
Capital receipts (Million Rs)	51.5	8.4	4.1	0.0	0.0
Capital expenditure (Million Rs)	0.0	3.0	7.4	0.0	0.0
Revenue receipts (Million Rs)	23.1	16.4	19.7	0.0	0.0
Revenue expenditure (Million Rs)	22.4	6.0	17.3	0.0	0.0

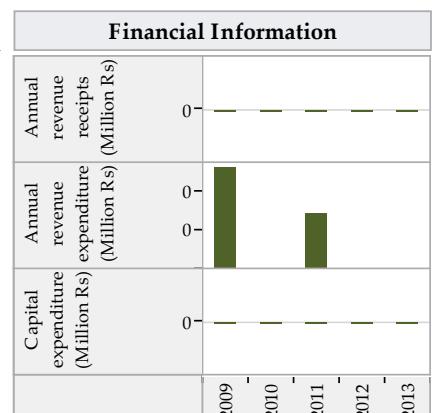
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.5	4.2	4.2	4.2	4.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	4.5	4.2	4.2	4.2	4.2
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	17.8	15.0	15.0	15.1	16.0
Total water supply connections	2,840	2,866	3,170	3,465	3,962
Number of individual water connections in slums	0	0	0	200	215
Days of supply per month	30	30	30	30	15



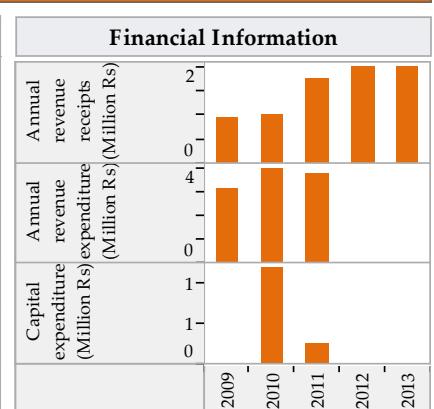
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	13.0	13.0	13.0	0.0	13.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	13.0	13.0	13.0	0.0	13.5
Total length of wastewater network (km)	60.0	60.0	60.0	0.0	62.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	60.0	60.0	60.0	0.0	62.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	12.1	12.2	12.2	12.2	12.2
Waste collected/ transported to disposal site (TPD)	0.0	12.0	12.0	12.0	12.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.0	12.0	12.0	12.0	12.0
Door to door collection - HHs and estbs	10,342	10,913	11,212	10,306	11,726
Door to door collection - Slums	567	150	150	520	525



Trends in Sector Performance : Chhaya (Gujarat)

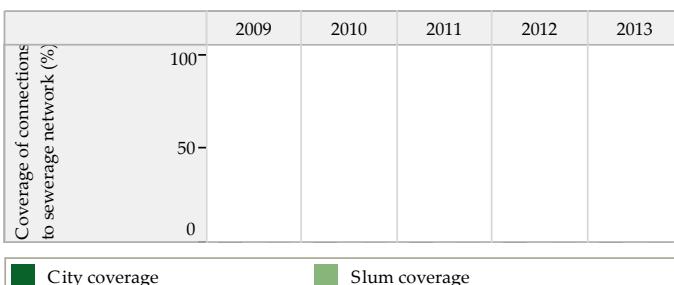
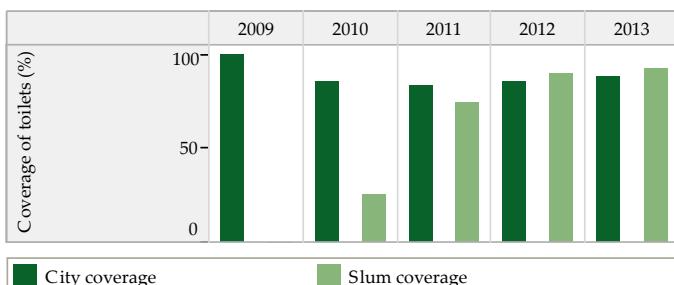


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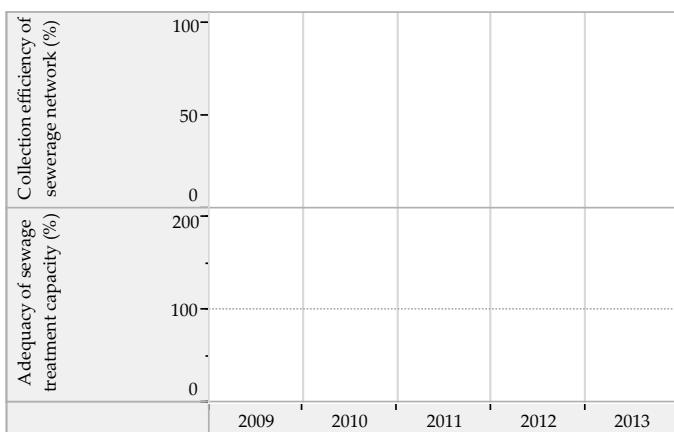
Trends in Sector Performance : Chhaya (Gujarat)

Wastewater Management

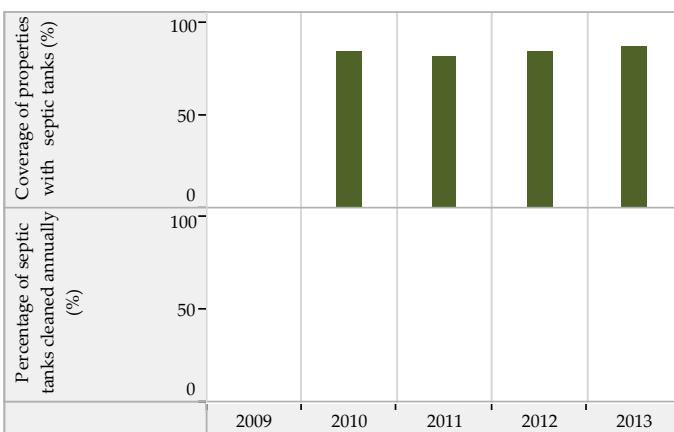
Coverage and Equity



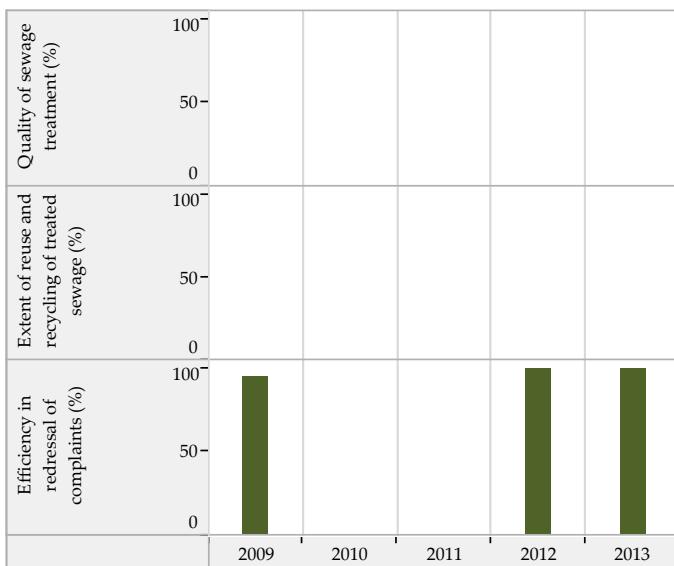
Service Level and Quality



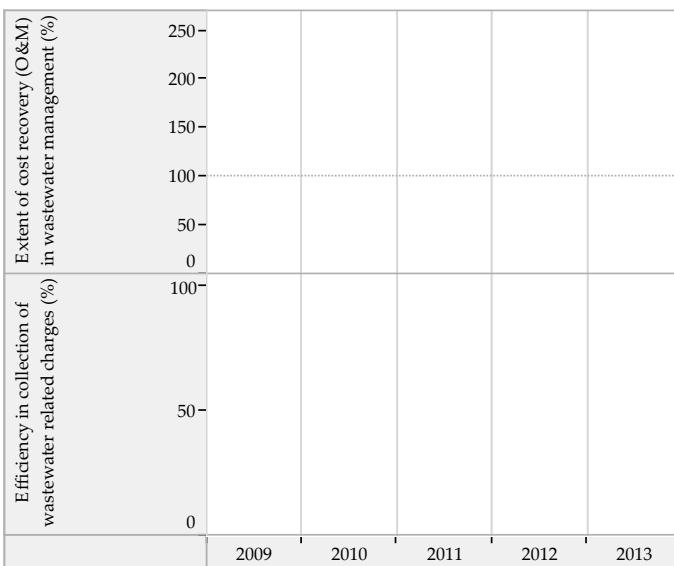
On-site Sanitation



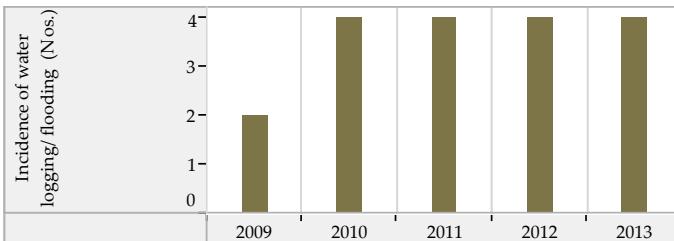
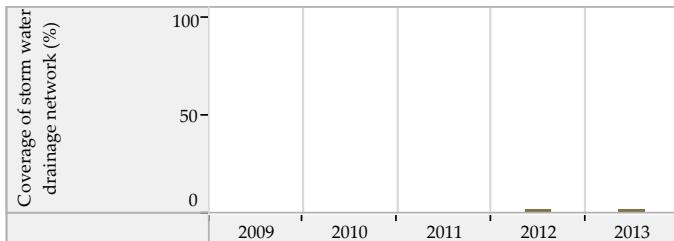
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dehgam (Gujarat) : ULB Overview

Class : C



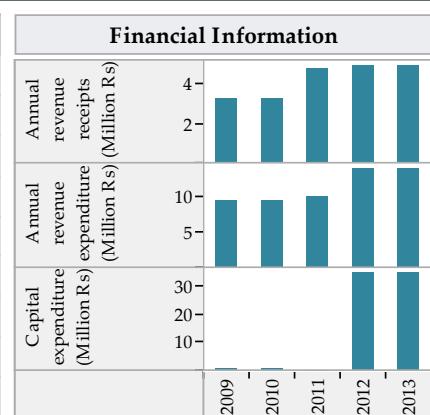
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	27.0	27.0	27.0	27.0	27.0
Population	41,216	41,608	42,000	42,432	42,784
Number of HHs	8,332	8,430	8,529	8,617	8,702
Slum population	10,360	9,965	9,965	20,645	16,069
Slum HHs	2,072	1,993	1,993	3,237	3,555
Capital receipts (Million Rs)	248.7	0.0	23.3	29.5	29.5
Capital expenditure (Million Rs)	0.7	0.8	11.5	52.4	52.4
Revenue receipts (Million Rs)	36.8	45.1	57.2	62.2	62.2
Revenue expenditure (Million Rs)	42.1	44.8	61.1	57.7	57.7

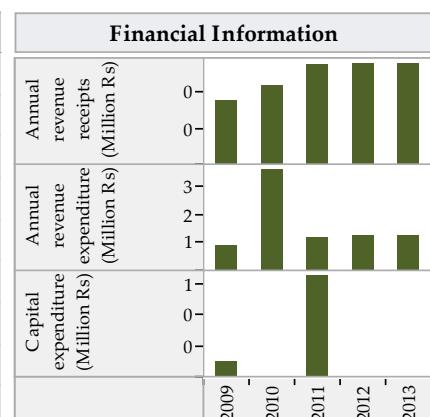
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	7.0	7.5	7.5	5.6	6.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	5.0	5.0	5.0	3.1	3.3
Other sources (MLD)	2.0	2.5	2.5	2.5	2.8
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	0.0	0.0	21.6	21.6
Total water supply connections	6,576	6,627	6,754	6,602	6,696
Number of individual water connections in slums	154	0	0	165	170
Days of supply per month	30	30	30	30	30



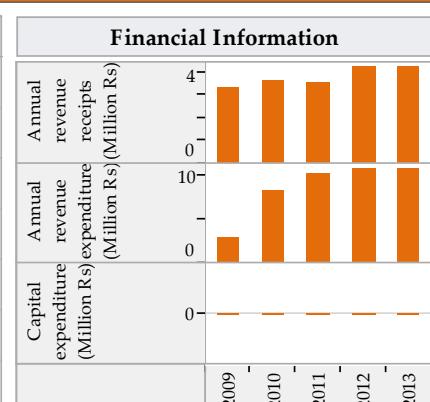
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	15.0	15.6	15.6	18.9	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	7.0	8.1	8.1	14.0	0.0
Total length of wastewater network (km)	22.3	20.0	20.0	22.4	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	9.9	9.9	9.9	9.9	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	1,440	1,491	1,595	1,750	1,800
Number of sewerage connections in slums	0	0	0	265	282



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	7.0	7.0	7.5	9.2
Waste collected/ transported to disposal site (TPD)	6.0	6.8	6.8	7.5	7.8
Waste at all types of processing facilities (TPD)	1.4	3.0	3.0	3.0	3.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.6	6.3	6.3	6.6	6.6
Door to door collection - HHs and estbs	11,863	10,500	10,608	10,769	11,355
Door to door collection - Slums	1,200	0	0	1,242	1,342



Trends in Sector Performance : Dehgam (Gujarat)

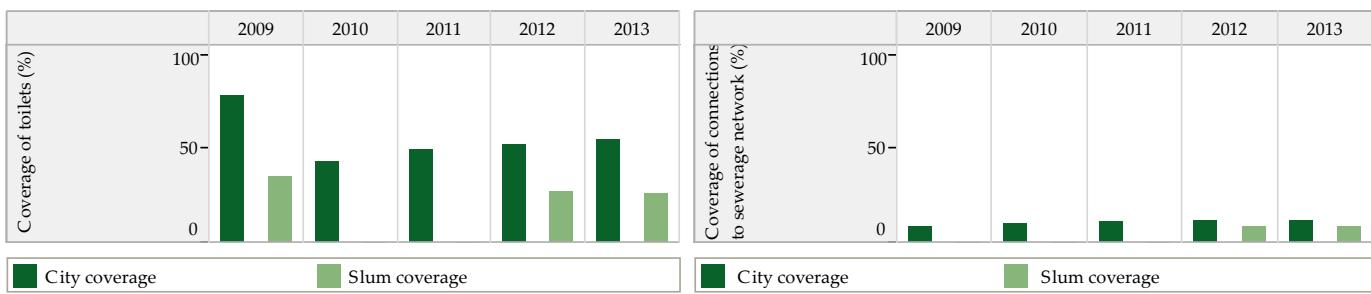


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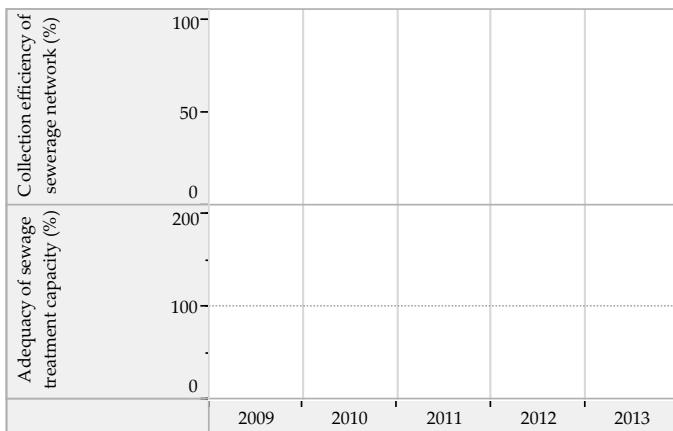
Trends in Sector Performance : Dehgam (Gujarat)

Wastewater Management

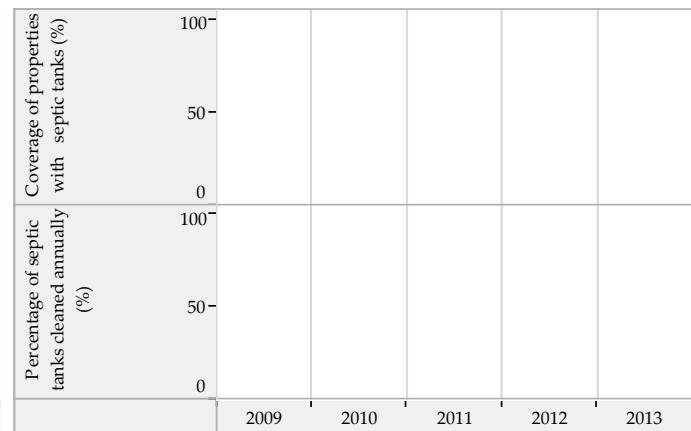
Coverage and Equity



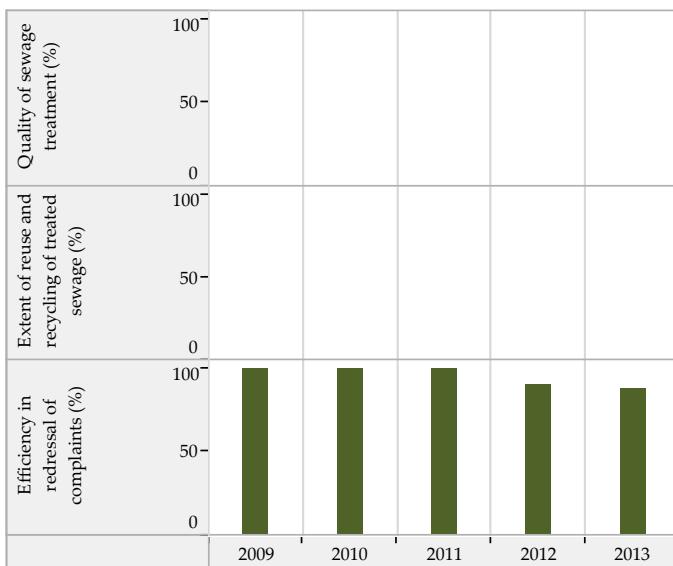
Service Level and Quality



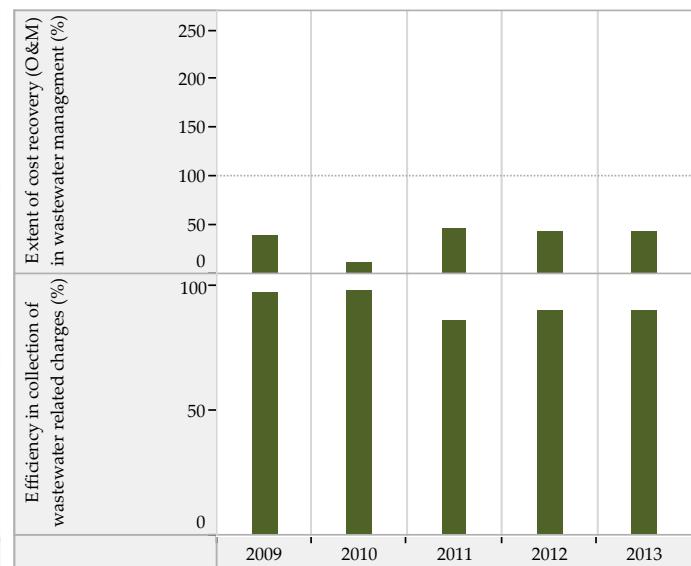
On-site Sanitation



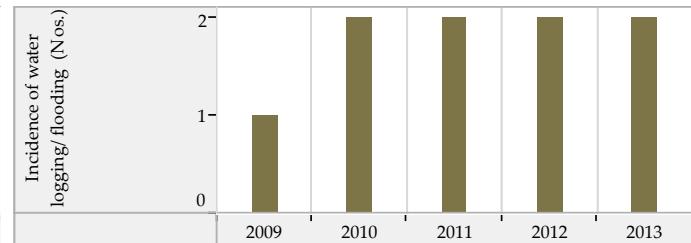
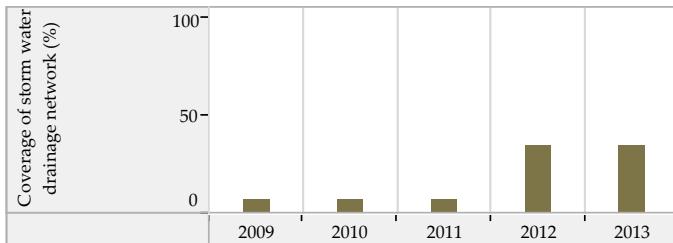
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dhandhuka (Gujarat) : ULB Overview

Class : C

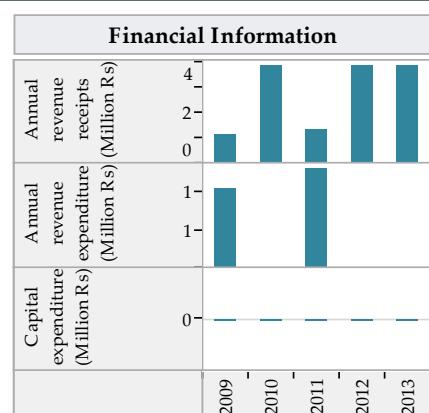


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	62.7	9.0	9.0	9.0	9.0
Population	31,830	32,112	32,394	32,703	32,958
Number of HHs	6,333	6,447	6,564	6,627	6,720
Slum population	3,250	7,560	7,650	7,650	8,400
Slum HHs	875	1,512	1,530	1,530	1,680
Capital receipts (Million Rs)	-12.9	8.8	23.3	47.6	47.6
Capital expenditure (Million Rs)	0.0	9.6	4.3	21.1	21.1
Revenue receipts (Million Rs)	22.1	28.1	26.6	31.0	31.0
Revenue expenditure (Million Rs)	17.2	22.5	30.7	18.9	18.9

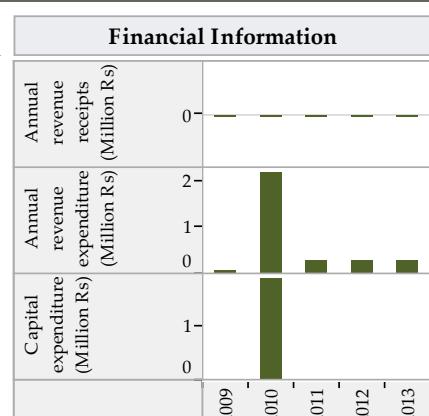
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.4	3.5	3.5	3.2	3.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.8	0.8	0.8	0.0	0.0
Other sources (MLD)	2.6	2.7	2.7	3.2	3.2
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	59.5	9.0	9.0	9.0	9.0
Total water supply connections	7,503	8,983	9,000	7,262	5,906
Number of individual water connections in slums	425	1,134	1,147	1,149	1,200
Days of supply per month	10	10	10	10	10



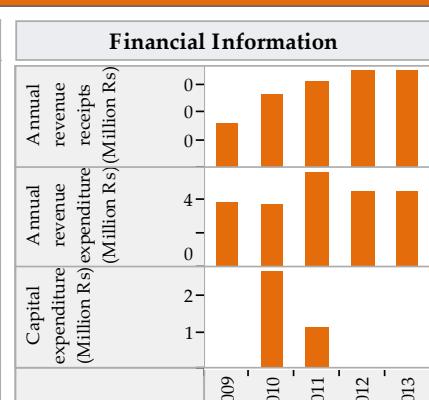
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.8	7.2	7.2	7.8	7.8
Area covered by closed drainage network (sqkm)	1.3	0.9	0.9	0.9	0.9
Area covered by open drainage network (sqkm)	3.5	6.3	6.3	6.9	6.9
Total length of wastewater network (km)	9.1	14.0	14.0	14.5	12.8
Length of covered drainage network (km)	4.0	2.0	2.0	2.0	0.3
Length of open drainage network (km)	5.1	12.0	12.0	12.5	12.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.2	7.0	7.0	7.0	8.7
Waste collected/ transported to disposal site (TPD)	6.0	7.0	7.0	7.0	7.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	7.0	7.0	7.0	7.0
Door to door collection - HHs and estbs	825	6,588	6,667	7,200	8,103
Door to door collection - Slums	175	1,058	1,071	1,071	0



Trends in Sector Performance : Dhandhuka (Gujarat)

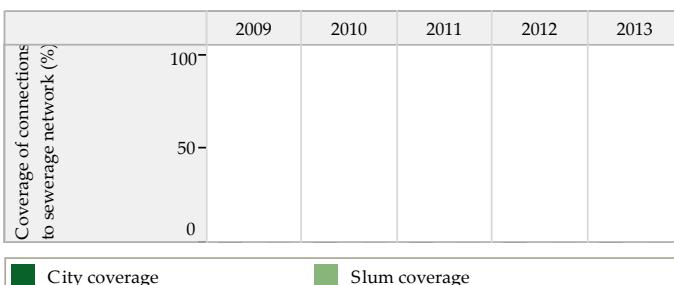
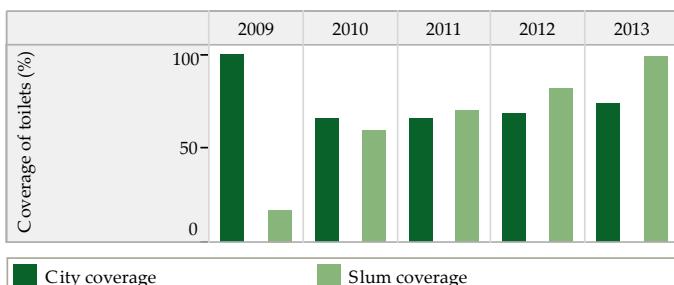


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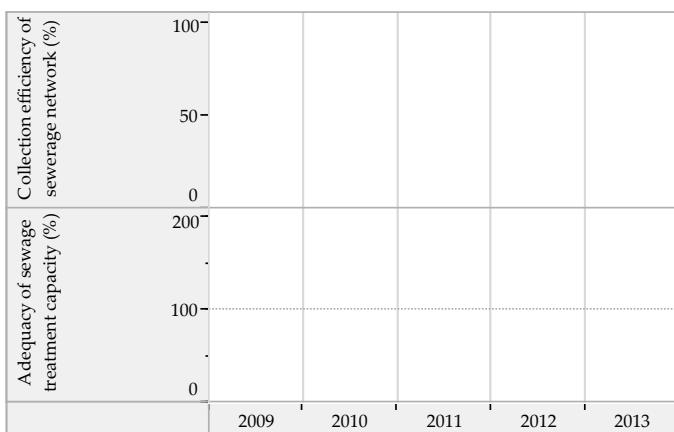
Trends in Sector Performance : Dhandhuka (Gujarat)

Wastewater Management

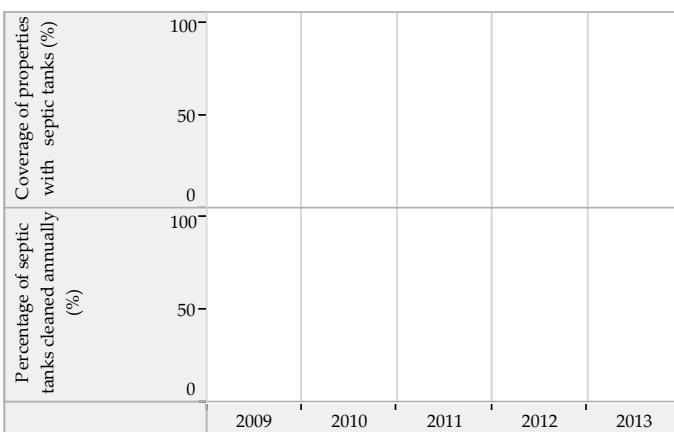
Coverage and Equity



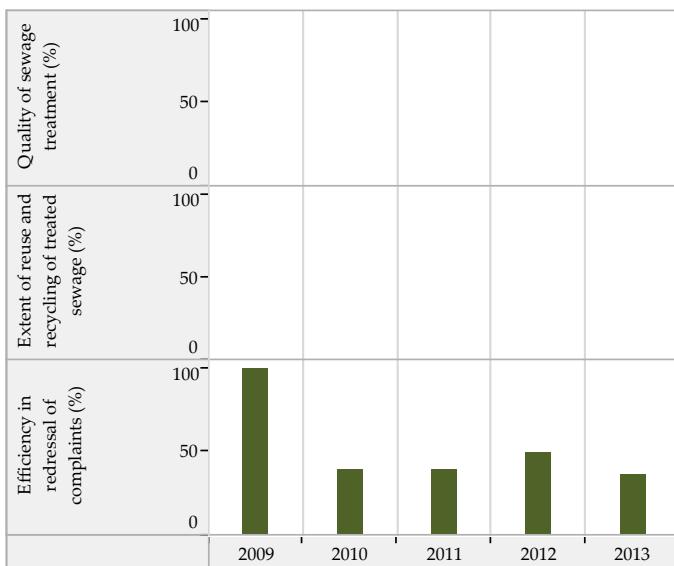
Service Level and Quality



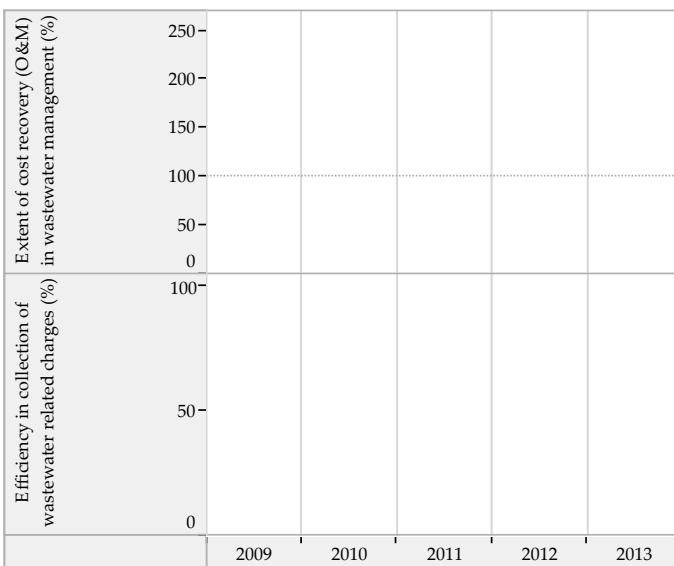
On-site Sanitation



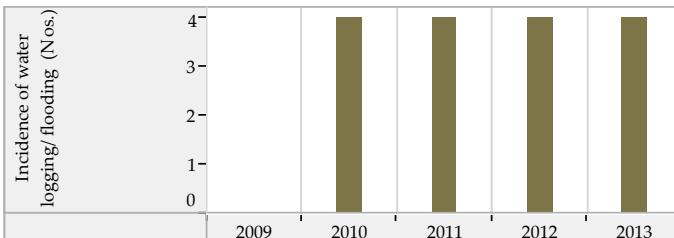
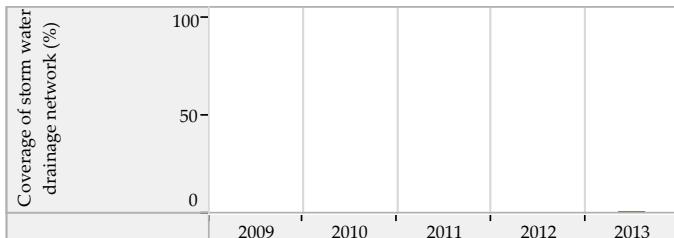
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Dwarka (Gujarat) : ULB Overview

Class : C



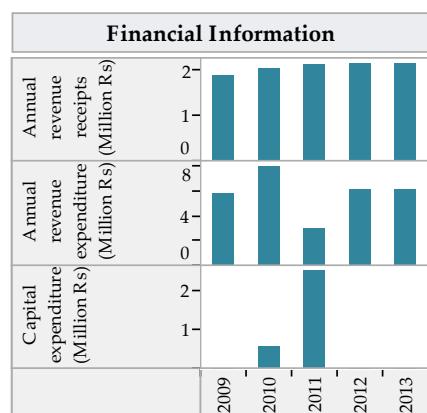
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	42.1	42.1	42.1	42.1	42.1
Population	35,525	35,763	36,000	36,254	36,475
Number of HHs	7,641	7,785	7,933	7,989	8,104
Slum population	18,000	2,400	2,400	6,060	6,479
Slum HHs	4,000	600	600	1,515	1,620
Capital receipts (Million Rs)	15.8	29.4	53.8	68.6	68.6
Capital expenditure (Million Rs)	0.0	0.8	2.5	14.3	14.3
Revenue receipts (Million Rs)	34.2	42.6	26.0	63.7	63.7
Revenue expenditure (Million Rs)	30.0	36.7	25.8	74.0	74.0

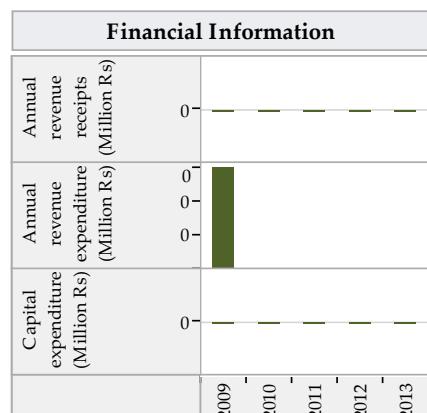
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.6	1.8	1.8	1.8
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.5	1.6	1.8	1.8	1.8
Installed storage capacity (MLD)	0.0	0.0	0.0	2.0	0.0
Area covered by water supply network (sqkm)	10.0	10.0	10.0	12.0	12.0
Total water supply connections	4,919	4,974	5,159	5,676	5,230
Number of individual water connections in slums	50	200	250	300	300
Days of supply per month	15	15	15	15	15



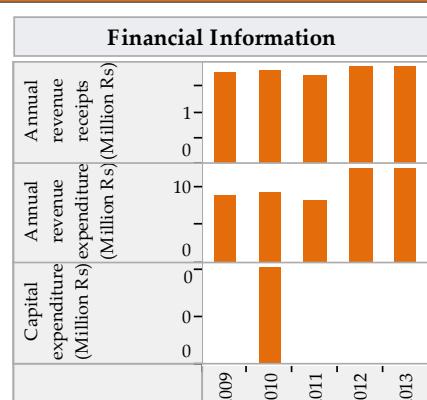
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.0	2.5	2.5	2.5	3.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	3.0
Area covered by open drainage network (sqkm)	2.0	2.5	2.5	2.5	0.0
Total length of wastewater network (km)	3.0	3.0	3.0	3.0	1.2
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	1.2
Length of open drainage network (km)	3.0	3.0	3.0	3.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	15.0	15.0	15.0	15.0	16.7
Waste collected/ transported to disposal site (TPD)	14.0	14.0	14.0	14.0	15.2
Waste at all types of processing facilities (TPD)	3.0	7.5	7.5	7.5	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	11.0	13.4	13.4	13.4	14.2
Door to door collection - HHs and estbs	11,000	8,226	8,014	9,801	10,641
Door to door collection - Slums	900	600	600	1,100	1,296



Trends in Sector Performance : Dwarka (Gujarat)

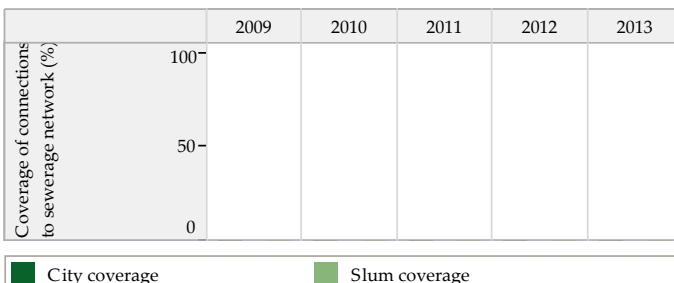
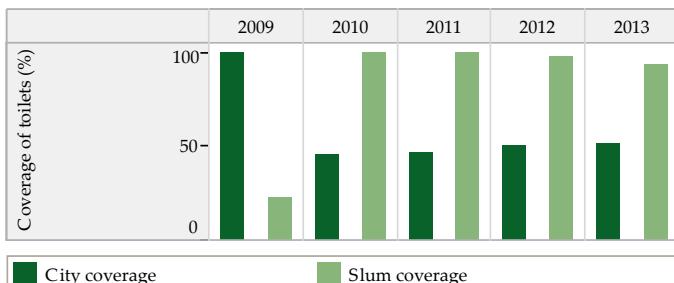


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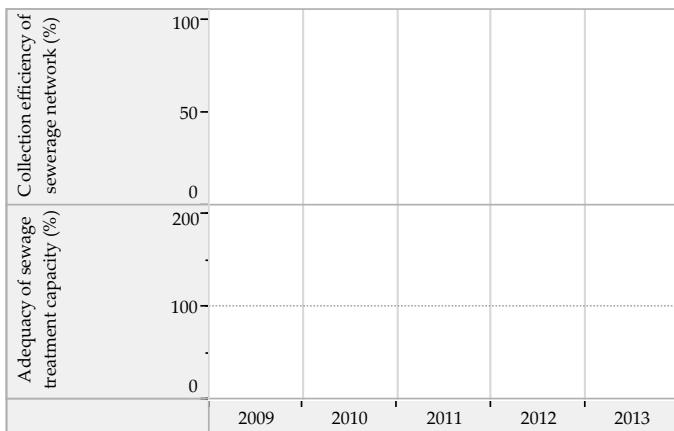
Trends in Sector Performance : Dwarka (Gujarat)

Wastewater Management

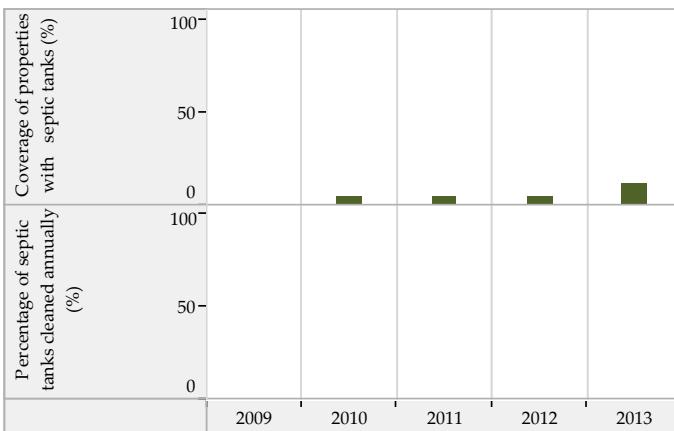
Coverage and Equity



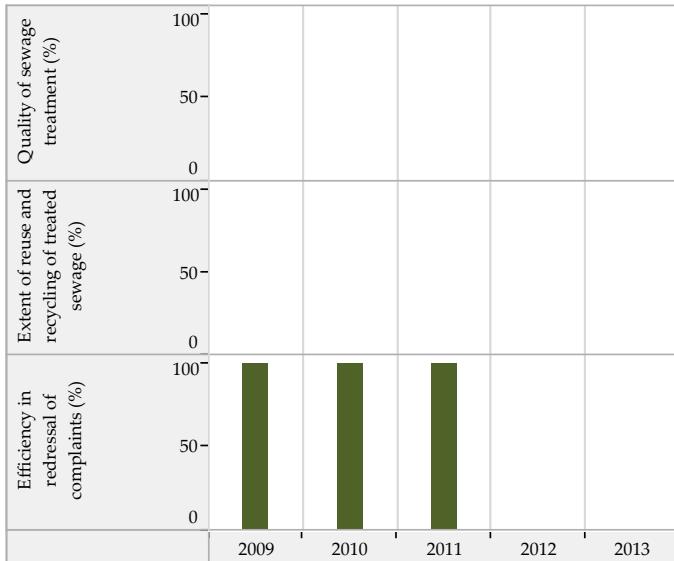
Service Level and Quality



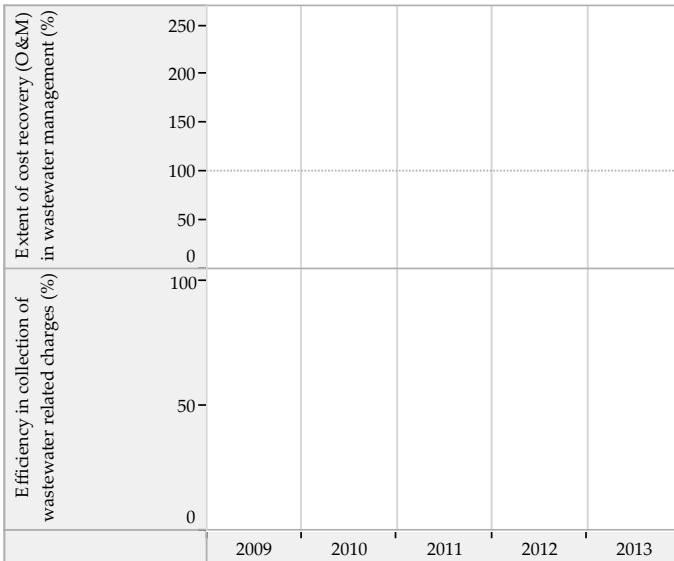
On-site Sanitation



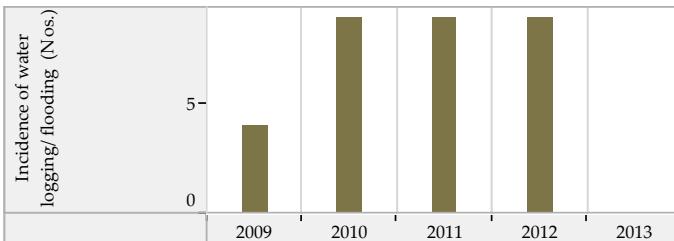
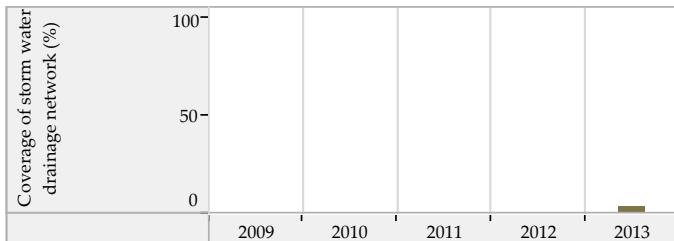
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Gadhda (Gujarat) : ULB Overview

Class : C



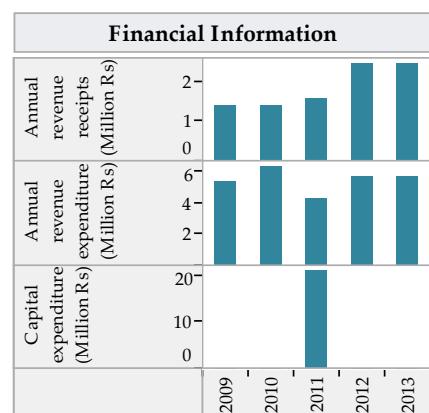
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.5	6.5	6.5	6.5	6.5
Population	29,226	29,535	29,844	30,189	30,462
Number of HHs	5,249	5,333	5,417	5,480	5,549
Slum population	1,052	2,689	2,689	1,052	1,052
Slum HHs	147	500	500	147	147
Capital receipts (Million Rs)	-29.9	1.0	32.3	57.8	57.8
Capital expenditure (Million Rs)	0.0	0.5	47.1	11.4	11.4
Revenue receipts (Million Rs)	12.9	4.6	23.1	21.5	21.5
Revenue expenditure (Million Rs)	17.0	21.6	17.2	41.9	41.9

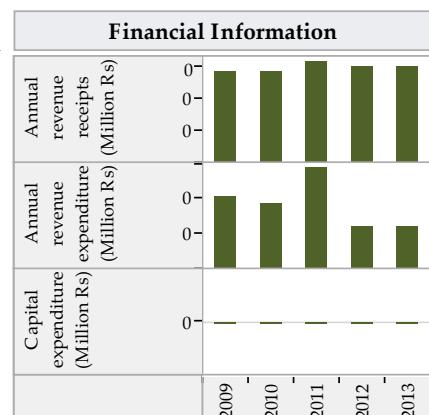
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.9	1.9	1.9	1.9	1.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.3	1.3	1.3	1.3	1.3
Other sources (MLD)	0.6	0.6	0.6	0.6	0.6
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.5	6.5
Total water supply connections	4,334	4,233	4,253	4,273	4,276
Number of individual water connections in slums	25	200	225	88	88
Days of supply per month	10	15	15	15	15



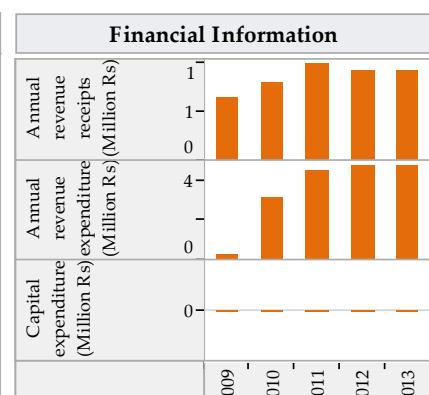
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.2	5.2	5.2	5.5	2.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	2.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	3.3	0.0
Total length of wastewater network (km)	17.4	70.4	70.4	5.0	0.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.5
Length of open drainage network (km)	0.0	0.0	0.0	5.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	2,307	2,208	2,214	2,326	2,407
Number of sewerage connections in slums	0	112	112	58	30



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.5	5.0	5.0	6.0	6.3
Waste collected/ transported to disposal site (TPD)	4.0	7.0	7.0	5.0	5.0
Waste at all types of processing facilities (TPD)	0.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.4	4.5	4.5	4.5	4.5
Door to door collection - HHs and estbs	5,395	5,342	5,342	5,144	5,353
Door to door collection - Slums	0	0	0	0	103



Trends in Sector Performance : Gadhda (Gujarat)

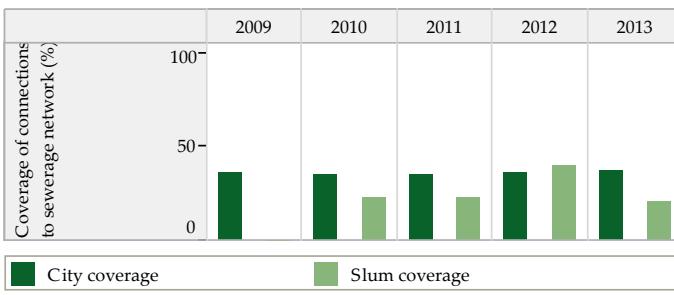
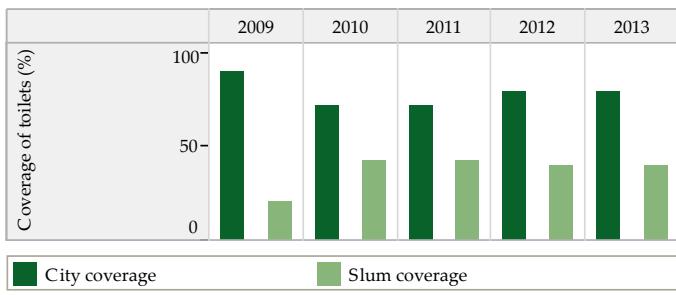


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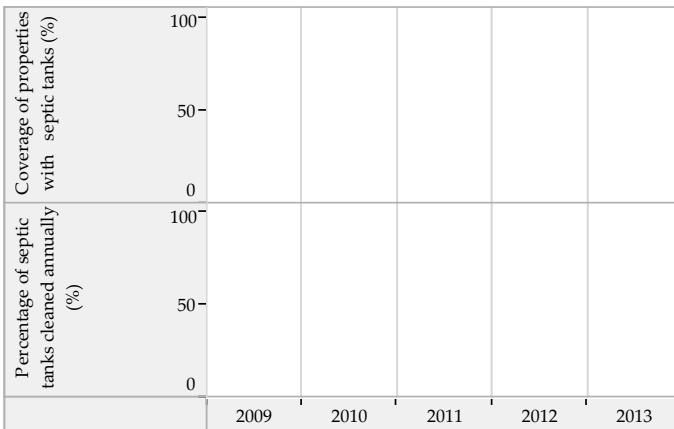
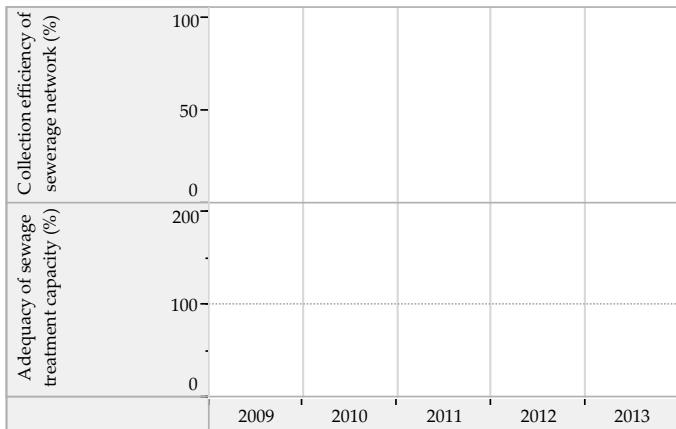
Trends in Sector Performance : Gadhda (Gujarat)

Wastewater Management

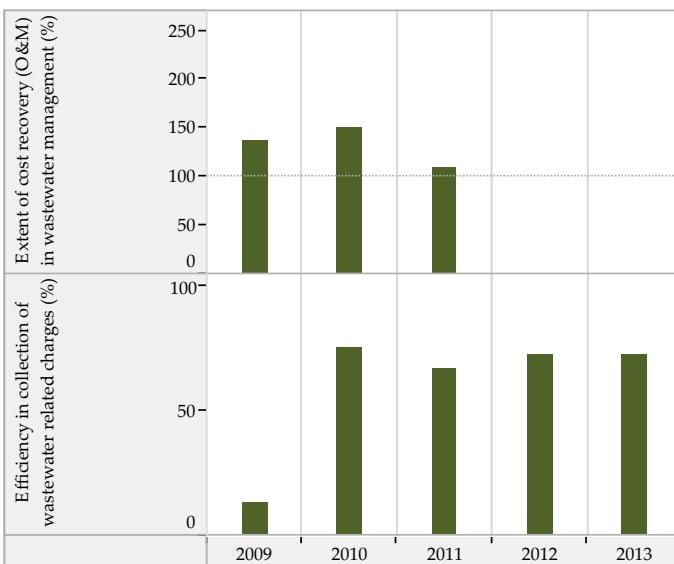
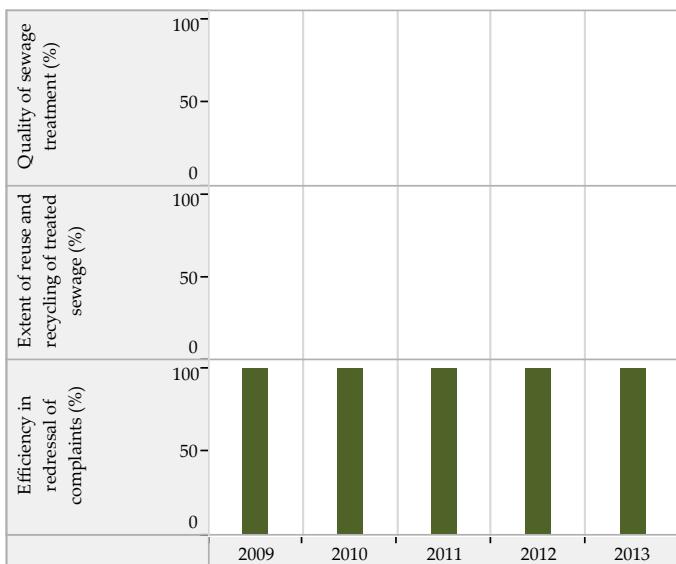
Coverage and Equity



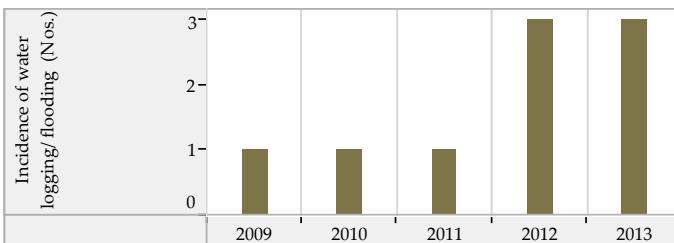
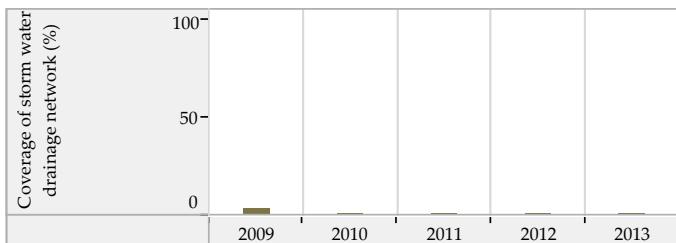
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Gariyadhar (Gujarat) : ULB Overview

Class : C



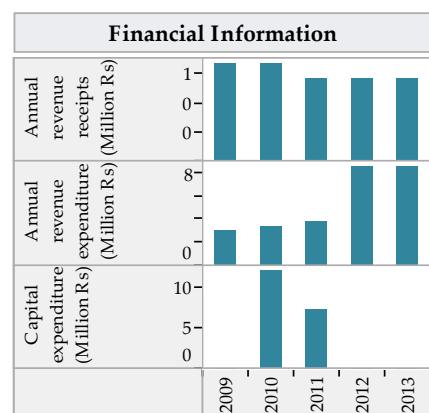
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	33,305	33,653	34,000	34,387	34,695
Number of HHs	6,125	6,231	6,338	6,410	6,497
Slum population	3,732	3,732	3,732	3,732	3,732
Slum HHs	991	991	991	991	991
Capital receipts (Million Rs)	-8.0	24.1	8.8	0.0	0.0
Capital expenditure (Million Rs)	0.0	39.6	15.4	16.9	16.9
Revenue receipts (Million Rs)	22.5	30.0	23.8	57.8	57.8
Revenue expenditure (Million Rs)	18.6	19.7	20.9	23.5	23.5

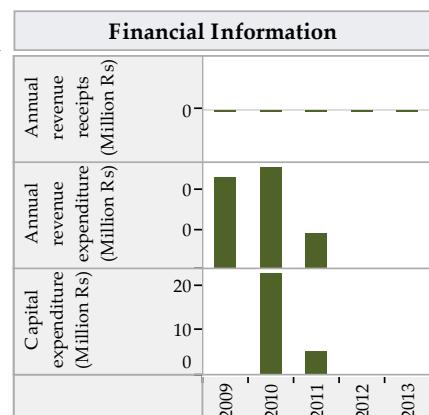
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	3.9	3.9	3.9	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	3.5	3.9	3.9	3.9	2.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.0	6.0
Total water supply connections	3,630	2,713	3,880	4,450	5,441
Number of individual water connections in slums	608	793	793	875	644
Days of supply per month	6	6	6	6	7



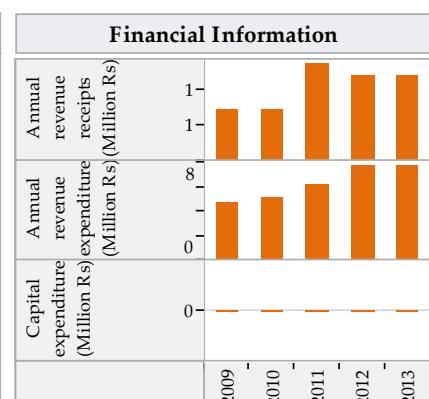
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.2	5.0	5.0	2.8	2.8
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	1.8	4.0	4.0	2.8	2.8
Total length of wastewater network (km)	20.0	25.0	25.0	19.0	19.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	20.0	25.0	25.0	19.0	19.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	2,000	417	661	724	1,324
Number of sewerage connections in slums	0	80	80	80	80



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.0	8.0	8.0	8.3	8.3
Waste collected/ transported to disposal site (TPD)	6.0	7.6	7.6	8.2	8.4
Waste at all types of processing facilities (TPD)	3.0	7.3	7.3	7.5	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	6.8	6.8	7.7	7.8
Door to door collection - HHs and estbs	5,723	9,609	9,932	7,799	8,970
Door to door collection - Slums	0	793	793	875	793



Trends in Sector Performance : Gariyadhar (Gujarat)

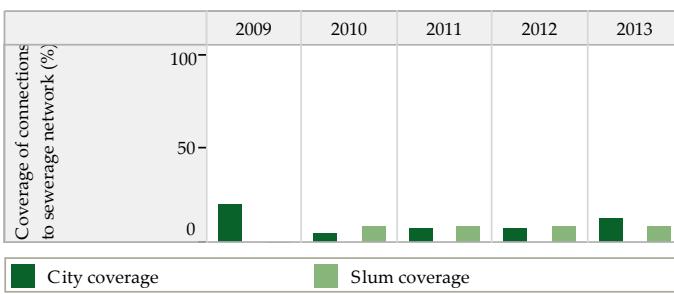
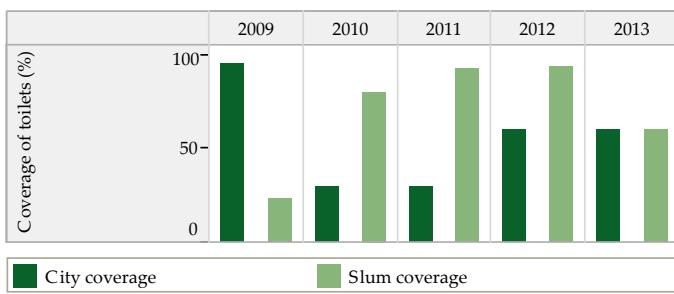


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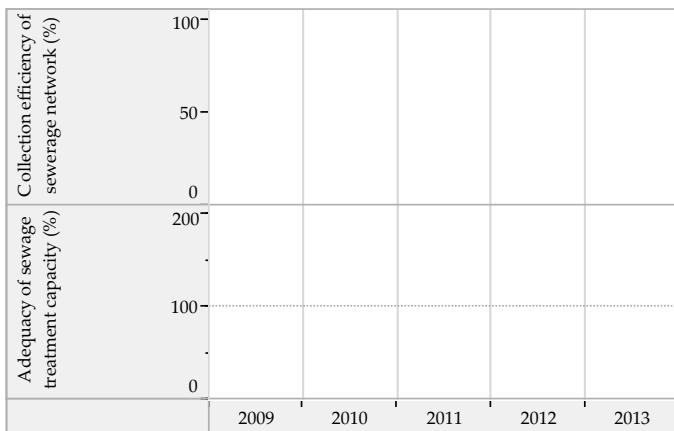
Trends in Sector Performance : Gariyadhar (Gujarat)

Wastewater Management

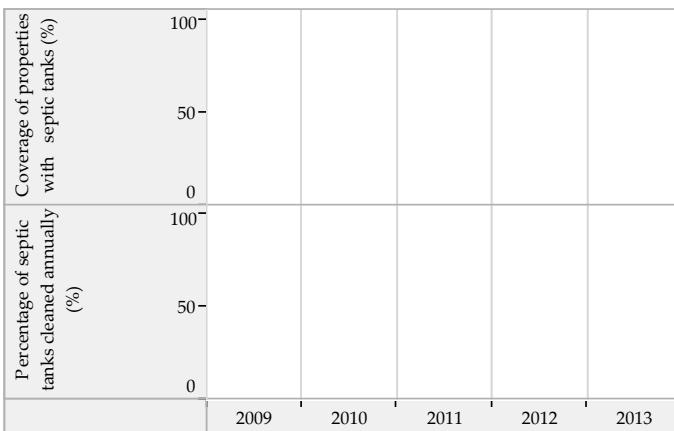
Coverage and Equity



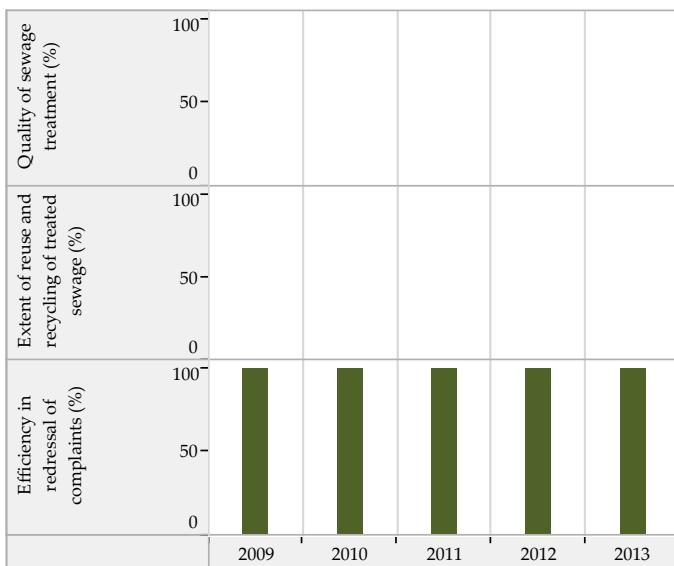
Service Level and Quality



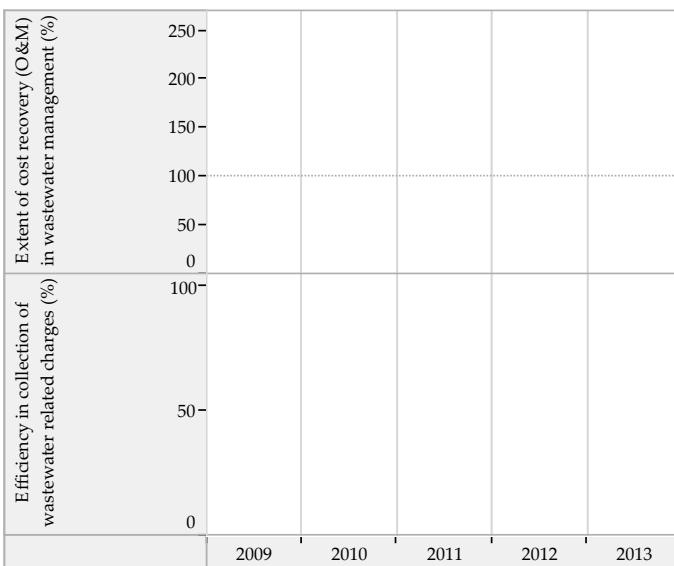
On-site Sanitation



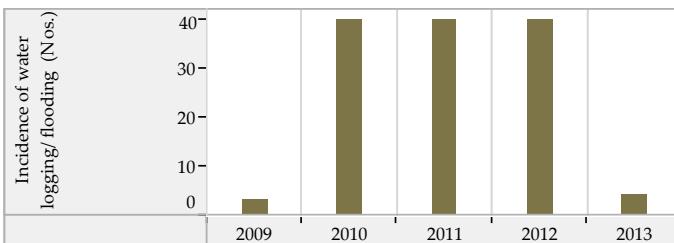
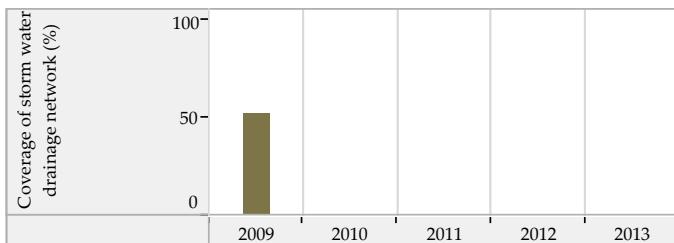
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Halol (Gujarat) : ULB Overview

Class : C

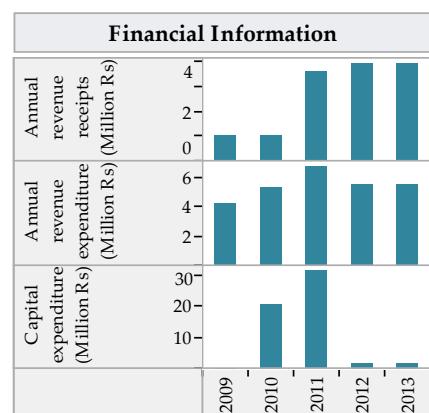


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25.2	21.2	21.2	21.2	21.2
Population	59,616	61,928	64,241	67,854	68,866
Number of HHs	12,970	13,523	14,080	14,872	15,131
Slum population	12,000	5,480	5,480	5,480	5,822
Slum HHs	1,911	880	880	1,911	890
Capital receipts (Million Rs)	-29.8	28.0	70.2	42.2	42.2
Capital expenditure (Million Rs)	0.0	52.9	74.2	30.5	30.5
Revenue receipts (Million Rs)	42.8	36.4	50.1	61.2	61.2
Revenue expenditure (Million Rs)	38.4	42.0	33.5	51.6	51.6

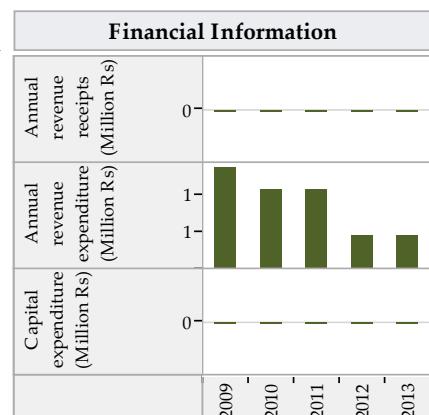
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.8	6.0	6.0	6.0	6.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.8	6.0	6.0	6.0	6.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	22.7	15.0	15.0	15.9	16.0
Total water supply connections	6,145	5,607	6,769	6,801	7,449
Number of individual water connections in slums	100	0	0	1,337	632
Days of supply per month	30	30	30	30	30



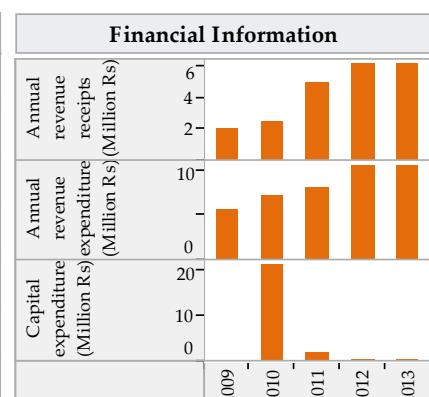
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.5	6.4	6.4	10.6	10.7
Area covered by closed drainage network (sqkm)	0.3	0.0	0.0	2.1	2.1
Area covered by open drainage network (sqkm)	4.2	6.4	6.4	8.5	8.6
Total length of wastewater network (km)	7.8	25.0	25.0	27.2	27.3
Length of covered drainage network (km)	1.1	5.0	5.0	5.0	5.0
Length of open drainage network (km)	6.7	20.0	20.0	22.2	22.3
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	10.0	11.0	11.0	9.0	10.0
Waste collected/ transported to disposal site (TPD)	8.0	10.0	10.0	9.0	9.5
Waste at all types of processing facilities (TPD)	4.0	10.0	10.0	2.7	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	8.5	8.5	7.0	8.3
Door to door collection - HHs and estbs	13,203	15,773	16,736	16,074	14,970
Door to door collection - Slums	0	0	0	1,146	630



Trends in Sector Performance : Halol (Gujarat)

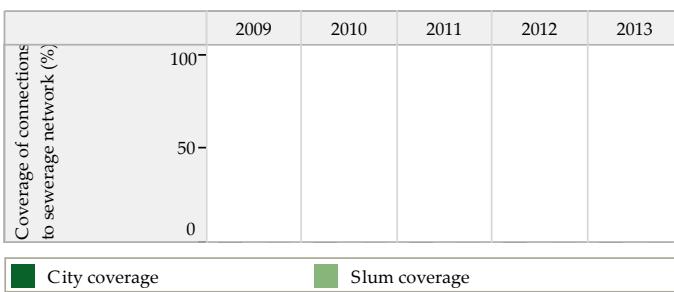
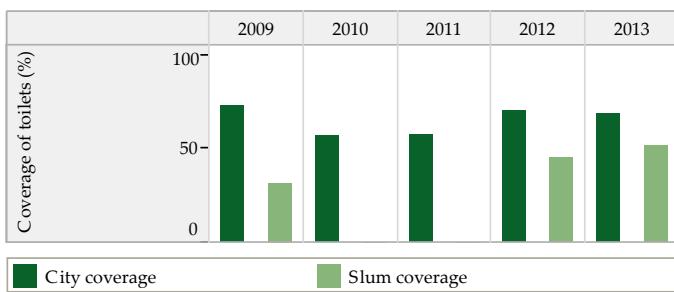


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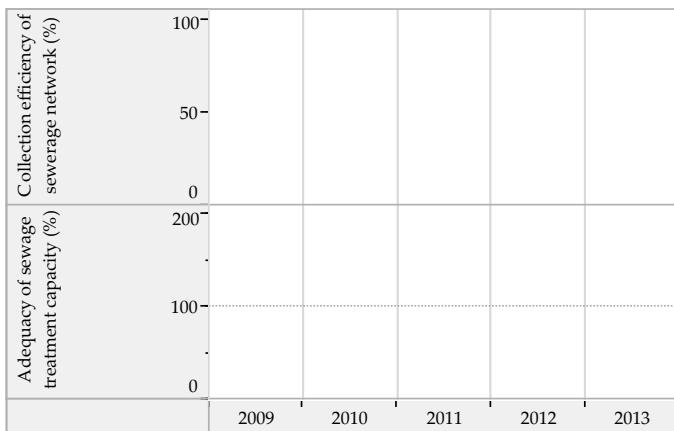
Trends in Sector Performance : Halol (Gujarat)

Wastewater Management

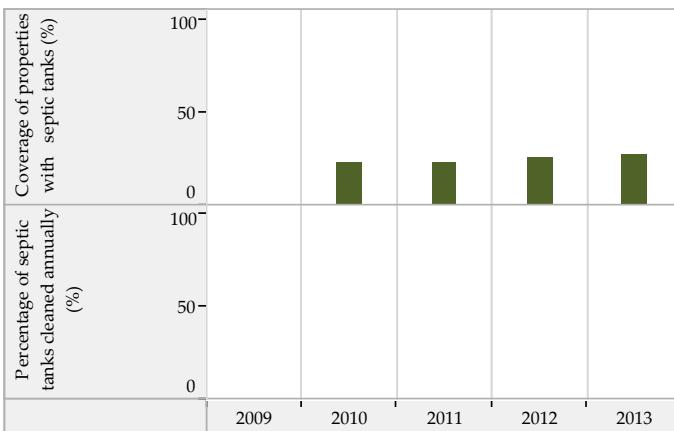
Coverage and Equity



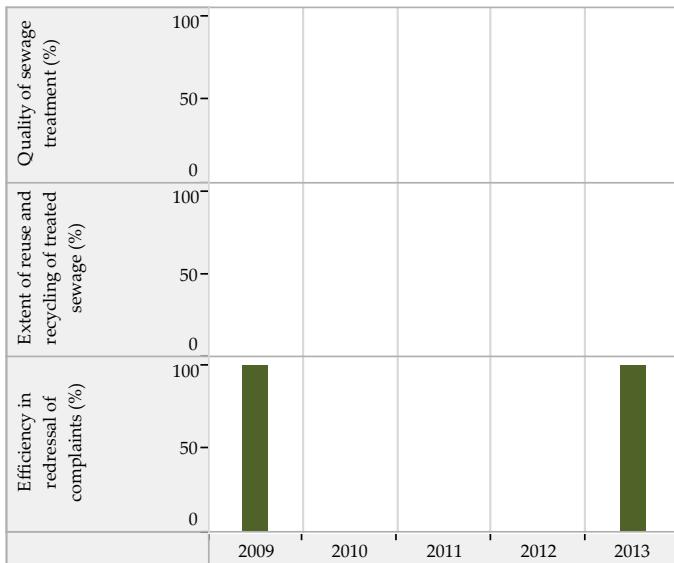
Service Level and Quality



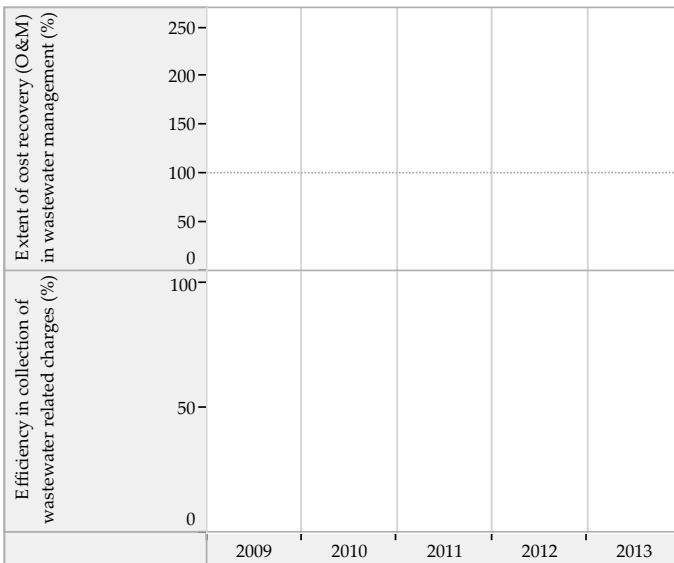
On-site Sanitation



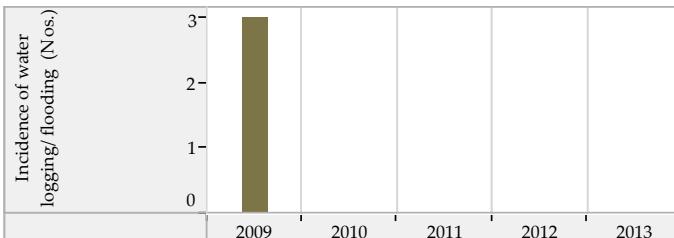
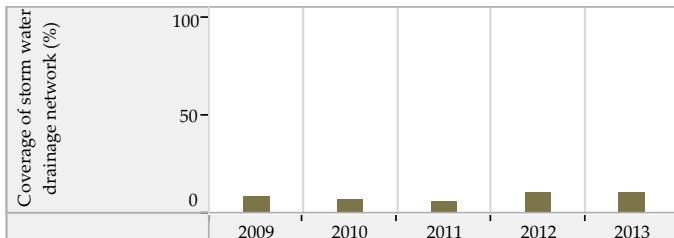
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Idar (Gujarat) : ULB Overview

Class : C

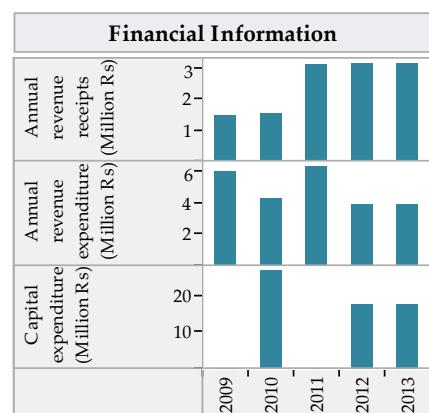


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	15.8	15.8	15.8	15.8	15.8
Population	30,628	30,831	31,034	31,251	31,440
Number of HHs	7,587	7,920	8,278	8,336	8,387
Slum population	9,041	9,132	8,674	6,152	6,047
Slum HHs	1,097	1,186	1,122	1,053	1,025
Capital receipts (Million Rs)	33.3	33.4	91.1	99.2	99.2
Capital expenditure (Million Rs)	0.0	26.8	0.0	57.5	57.5
Revenue receipts (Million Rs)	54.9	35.7	22.3	40.9	40.9
Revenue expenditure (Million Rs)	28.7	34.2	104.7	29.8	29.8

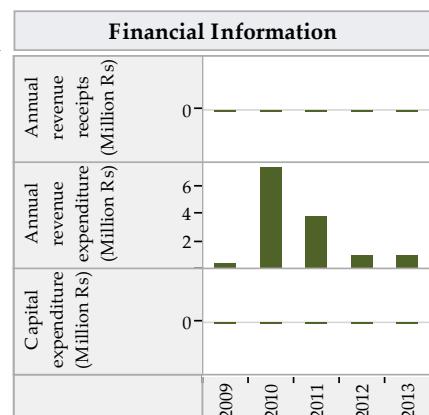
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.2	2.7	2.7	2.7	2.8
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.2	2.7	2.7	2.7	2.8
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	11.0	13.0	13.0	15.0	15.0
Total water supply connections	6,140	6,320	6,527	6,627	6,765
Number of individual water connections in slums	800	140	214	364	380
Days of supply per month	15	15	15	15	15



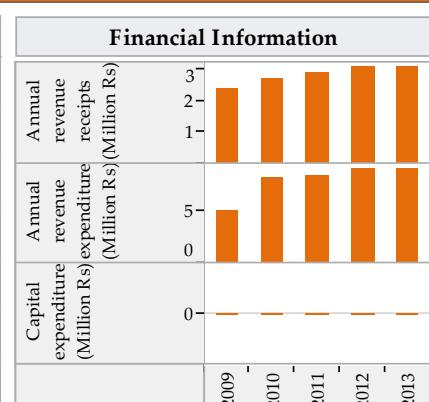
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	13.0	13.5	13.0	13.0
Area covered by closed drainage network (sqkm)	0.0	5.0	5.5	5.0	5.0
Area covered by open drainage network (sqkm)	4.0	8.0	8.0	8.0	8.0
Total length of wastewater network (km)	67.0	25.0	25.5	25.5	25.5
Length of covered drainage network (km)	0.0	5.0	5.5	5.5	5.5
Length of open drainage network (km)	67.0	20.0	20.0	20.0	20.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.0	4.5	4.5	6.1	6.1
Waste collected/ transported to disposal site (TPD)	8.6	4.1	4.1	6.0	6.0
Waste at all types of processing facilities (TPD)	0.0	4.0	4.0	1.8	1.8
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.5	3.5	3.5	5.8	5.8
Door to door collection - HHs and estbs	9,979	12,753	12,989	12,824	12,756
Door to door collection - Slums	0	1,186	1,122	1,053	1,025



Trends in Sector Performance : Idar (Gujarat)

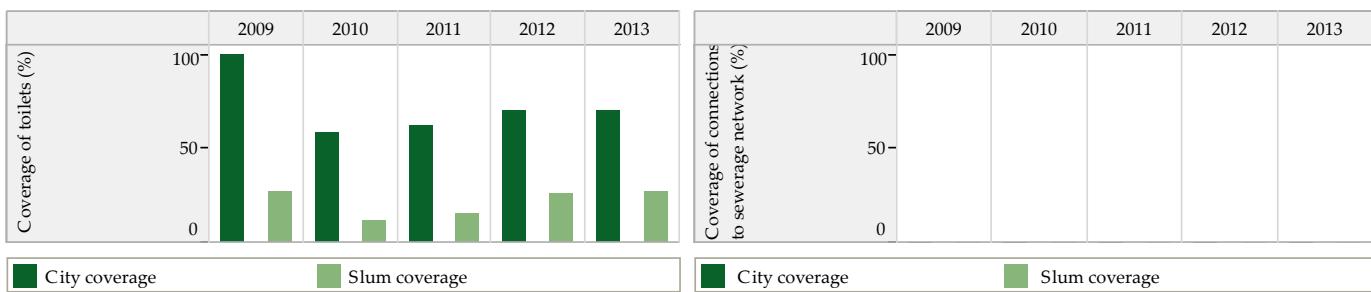


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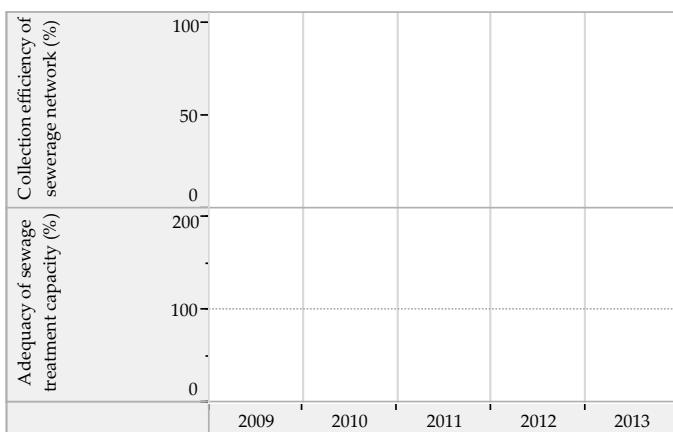
Trends in Sector Performance : Idar (Gujarat)

Wastewater Management

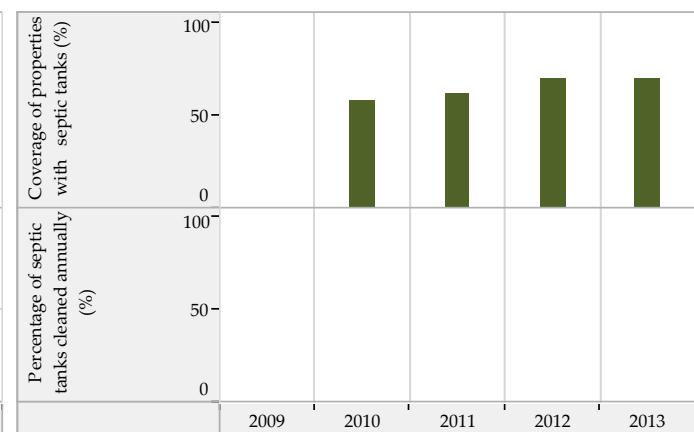
Coverage and Equity



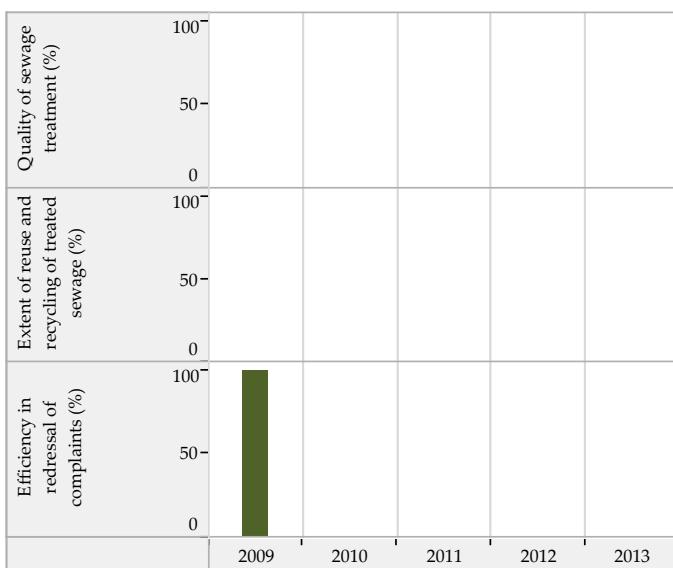
Service Level and Quality



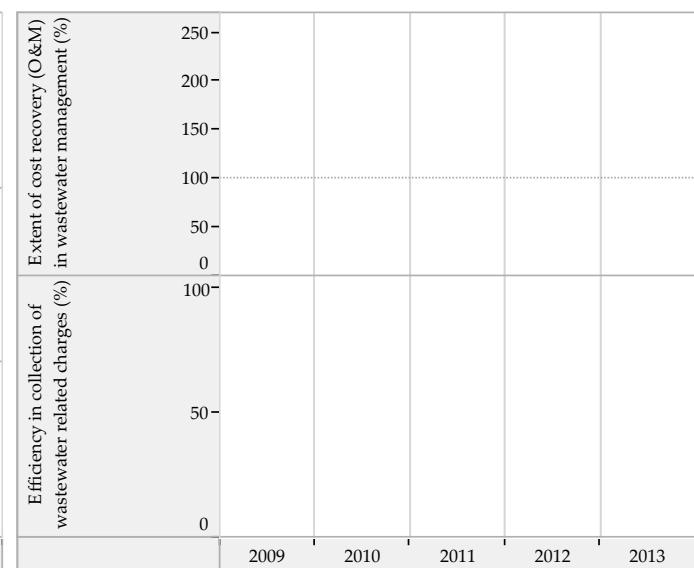
On-site Sanitation



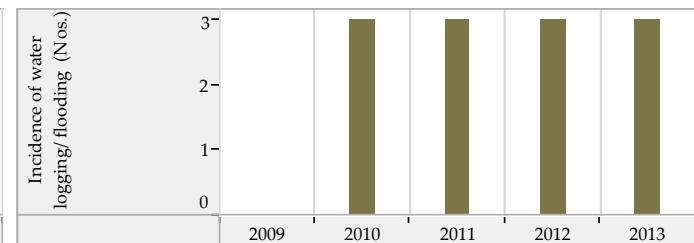
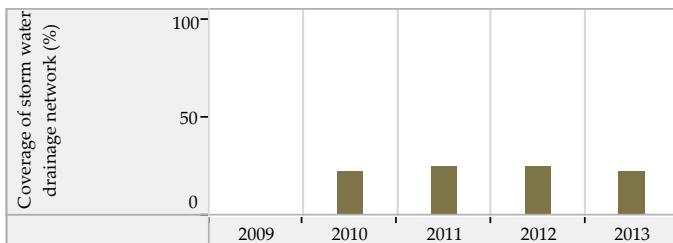
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jafrabad (Gujarat) : ULB Overview

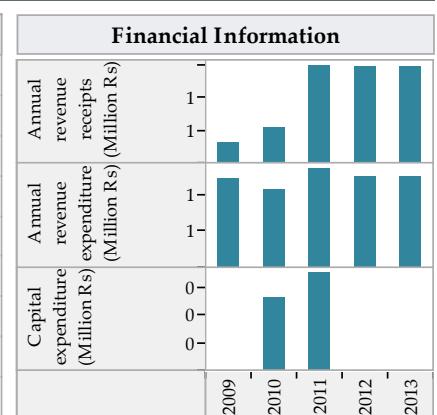
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	28.8	28.8	28.8	28.8	28.8
Population	26,697	26,899	27,100	27,318	27,503
Number of HHs	5,529	5,631	5,734	5,780	5,861
Slum population	18,705	15,680	15,680	15,680	15,680
Slum HHs	3,741	3,741	3,741	3,741	3,741
Capital receipts (Million Rs)	-3.3	0.0	5.7	36.0	36.0
Capital expenditure (Million Rs)	0.0	0.1	9.0	2.9	2.9
Revenue receipts (Million Rs)	7.5	18.0	14.7	20.4	20.4
Revenue expenditure (Million Rs)	9.3	9.1	13.9	27.5	27.5

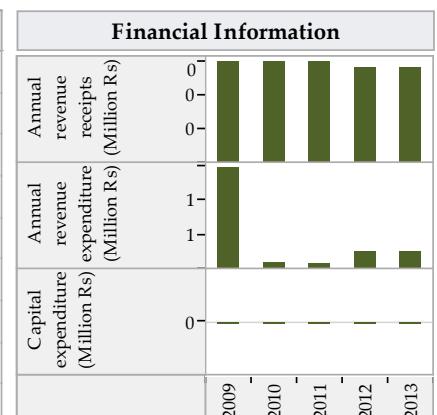
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.4	1.4	1.4	1.5	1.1
Surface sources (MLD)	1.4	0.0	0.0	0.0	0.9
Ground water (MLD)	0.0	0.0	0.0	1.4	0.0
Other sources (MLD)	0.0	1.4	1.4	0.1	0.2
Installed storage capacity (MLD)	0.7	0.7	0.7	0.0	0.0
Area covered by water supply network (sqkm)	20.1	20.0	20.0	20.5	20.7
Total water supply connections	2,540	2,547	2,716	2,937	2,783
Number of individual water connections in slums	374	935	1,122	1,122	1,287
Days of supply per month	7	7	7	30	7



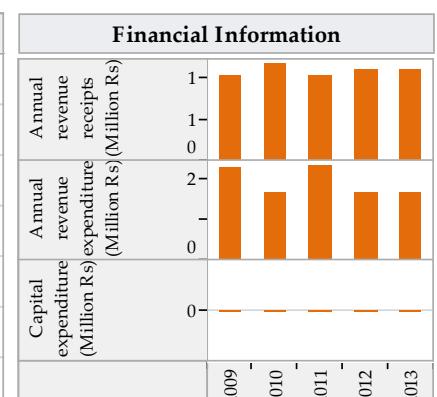
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	20.1	22.1	22.1	23.4	23.4
Area covered by closed drainage network (sqkm)	0.0	2.0	2.0	2.3	2.3
Area covered by open drainage network (sqkm)	20.1	20.1	20.1	21.1	21.1
Total length of wastewater network (km)	18.0	19.0	19.0	21.5	21.5
Length of covered drainage network (km)	0.0	1.0	1.0	1.5	1.5
Length of open drainage network (km)	18.0	18.0	18.0	20.0	20.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.0	5.0	5.0	5.0
Waste collected/ transported to disposal site (TPD)	5.0	4.2	4.2	4.6	4.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.4	4.0	4.0	4.6	4.8
Door to door collection - HHs and estbs	6,261	5,397	5,468	5,700	5,344
Door to door collection - Slums	1,683	2,993	2,993	3,000	3,000



Trends in Sector Performance : Jafrabad (Gujarat)

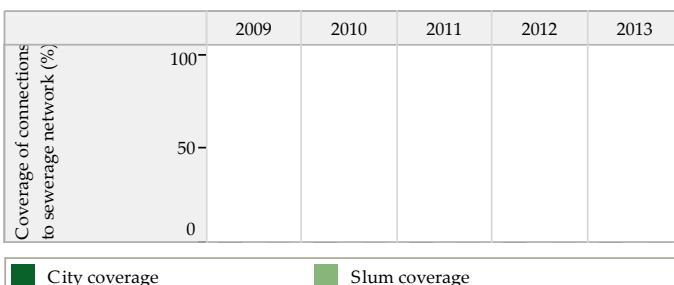
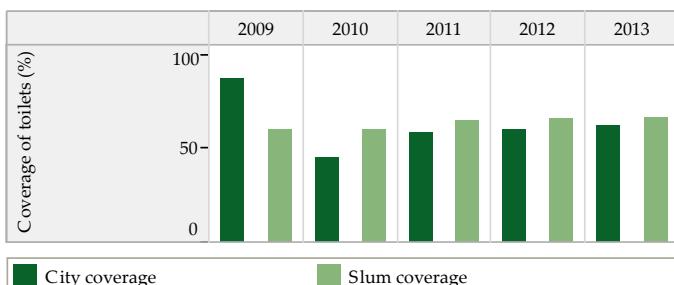


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

Trends in Sector Performance : Jafrabad (Gujarat)

Wastewater Management

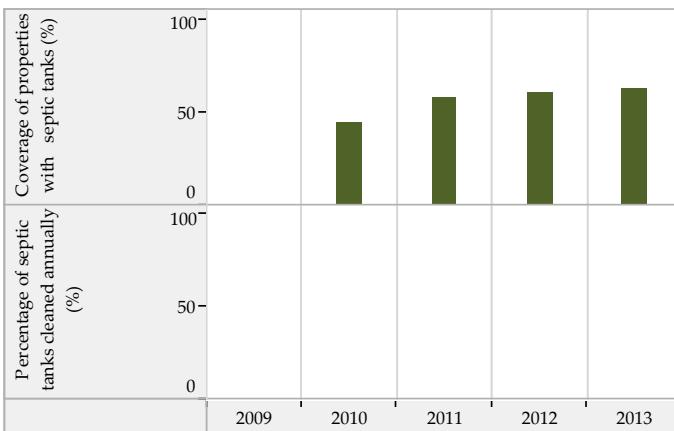
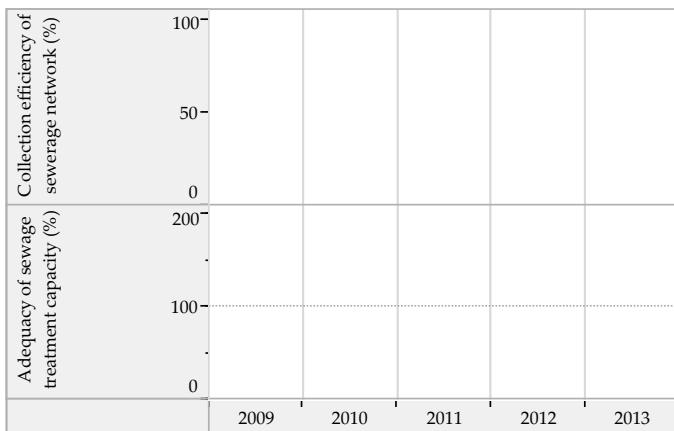
Coverage and Equity



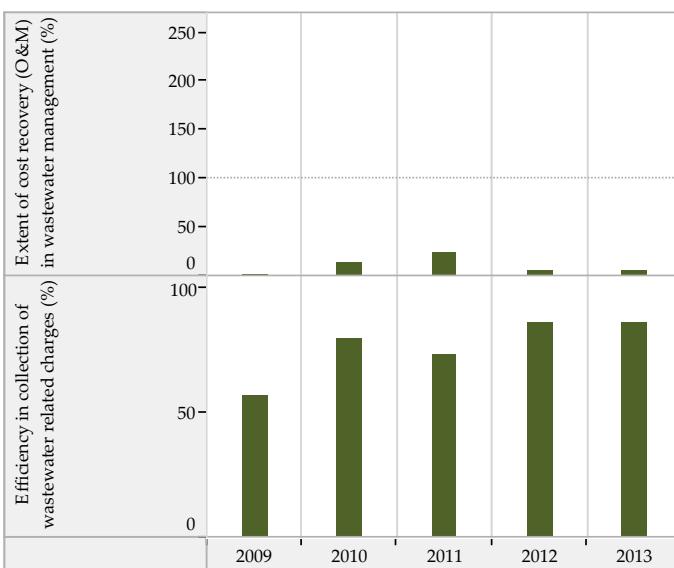
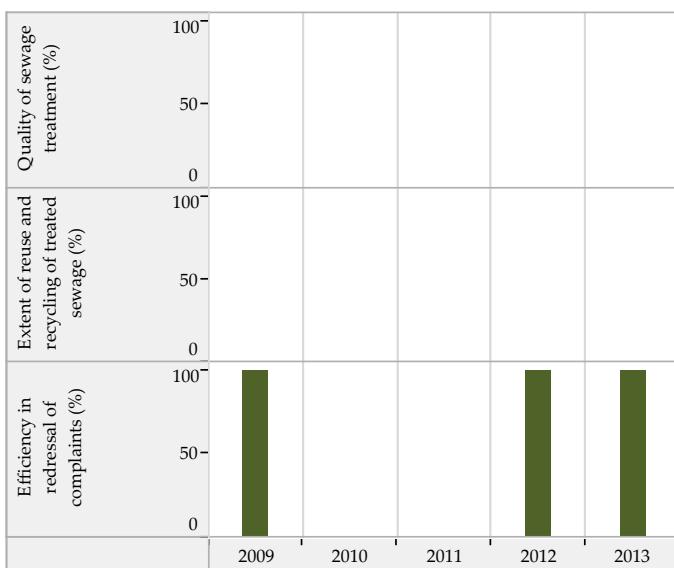
■ City coverage ■ Slum coverage

■ City coverage ■ Slum coverage

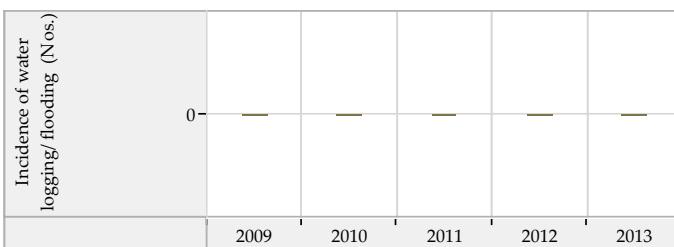
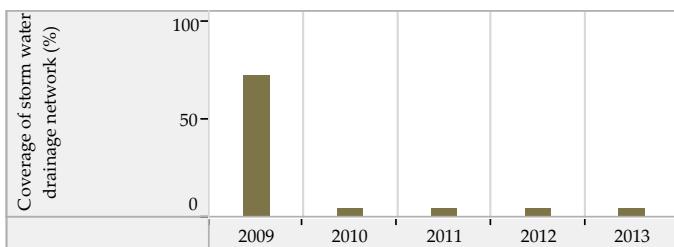
Service Level and Quality



On-site Sanitation



Storm Water Drainage



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

Jambusar (Gujarat) : ULB Overview

Class : C



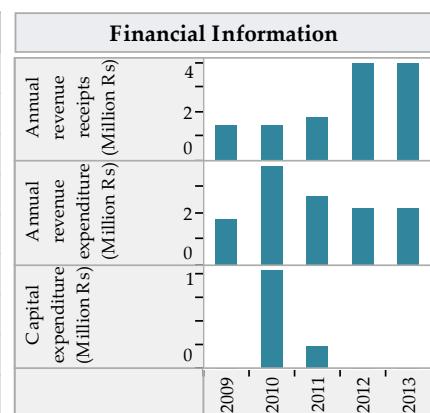
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.4	4.4	4.4	4.4	4.4
Population	42,316	42,758	43,200	43,693	44,084
Number of HHs	8,089	8,240	8,394	8,490	8,614
Slum population	22,355	21,105	22,558	22,558	25,265
Slum HHs	4,471	4,332	4,617	4,617	4,695
Capital receipts (Million Rs)	-42.4	6.7	31.9	8.4	8.4
Capital expenditure (Million Rs)	0.0	10.0	30.9	24.9	24.9
Revenue receipts (Million Rs)	19.5	25.3	29.6	54.6	54.6
Revenue expenditure (Million Rs)	19.3	23.9	27.0	30.5	30.5

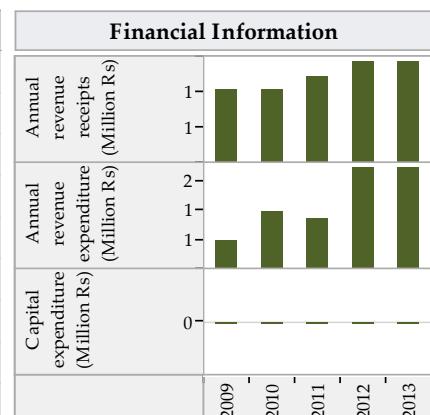
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.5	4.5	4.5	4.5	4.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.0	1.2
Other sources (MLD)	3.5	3.5	3.5	3.5	3.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.4	4.4	4.4	4.4	4.4
Total water supply connections	6,783	6,899	6,946	7,214	7,238
Number of individual water connections in slums	2,683	4,332	4,617	1,847	1,856
Days of supply per month	30	25	25	25	25



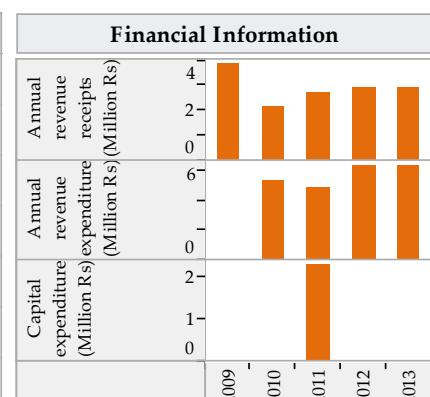
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.5	4.0	4.0	4.4	3.1
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	3.9	3.9	0.0	0.0
Total length of wastewater network (km)	30.9	19.7	19.7	20.1	19.3
Length of covered drainage network (km)	0.0	2.7	2.7	3.1	4.1
Length of open drainage network (km)	0.0	17.0	17.0	17.0	15.2
Installed STP capacity (MLD)	0.0	6.0	6.0	6.0	6.0
Properties with sewer connections	3,210	3,239	3,259	3,274	5,216
Number of sewerage connections in slums	0	0	0	196	212



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	19.9	5.8	5.8	7.2	8.2
Waste collected/ transported to disposal site (TPD)	6.0	5.8	5.8	6.9	9.6
Waste at all types of processing facilities (TPD)	7.0	5.8	5.8	6.7	7.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	11.8	4.0	0.0	2.4	2.8
Door to door collection - HHs and estbs	6,791	10,621	10,766	11,100	11,317
Door to door collection - Slums	3,817	4,332	4,617	4,617	4,672



Trends in Sector Performance : Jambusar (Gujarat)

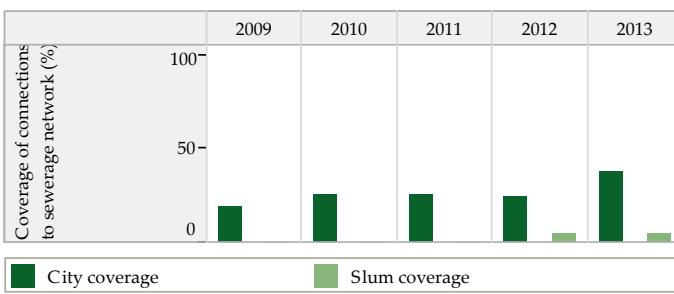
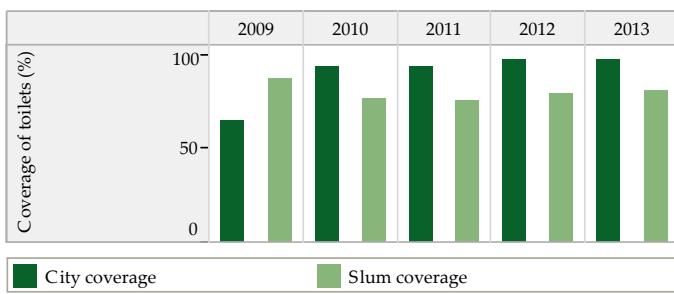


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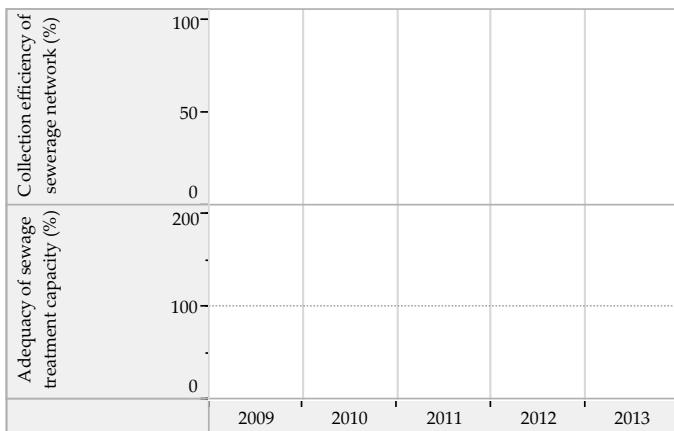
Trends in Sector Performance : Jambusar (Gujarat)

Wastewater Management

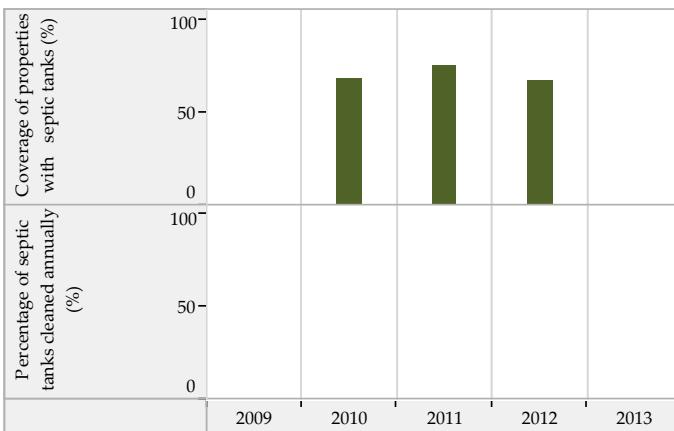
Coverage and Equity



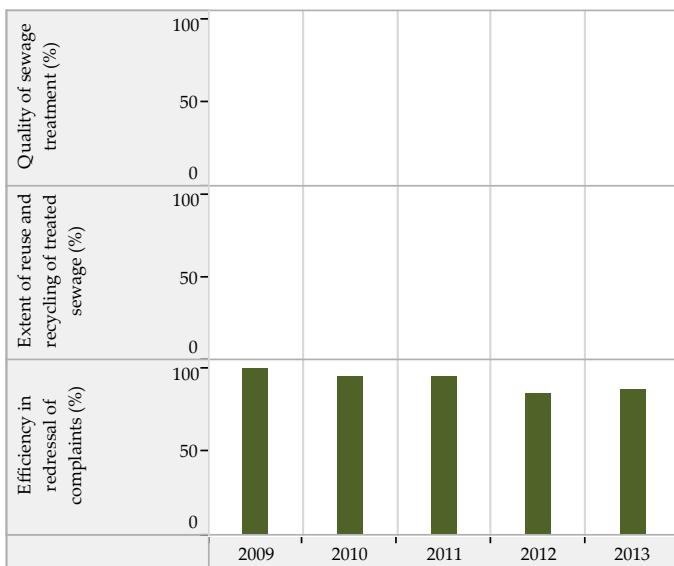
Service Level and Quality



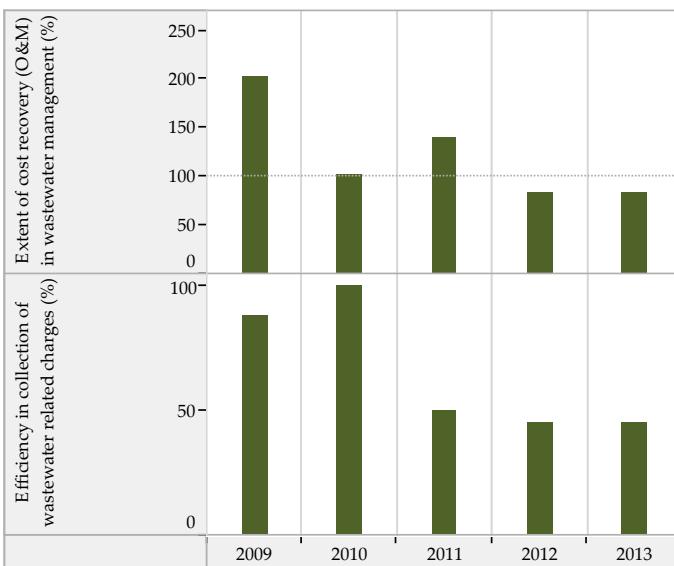
On-site Sanitation



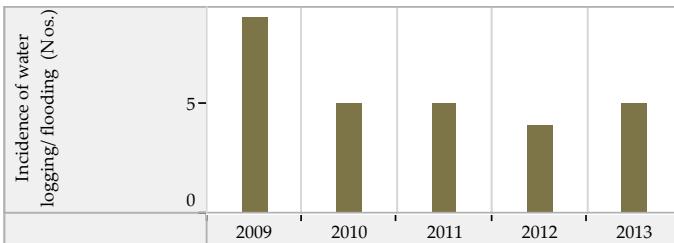
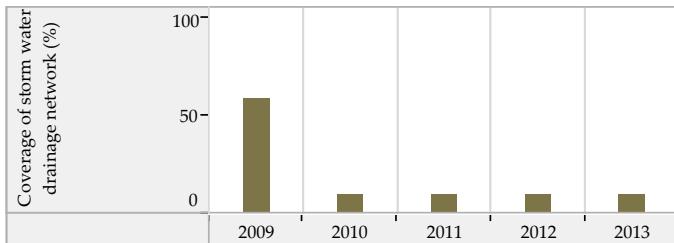
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jasdan (Gujarat) : ULB Overview

Class : C



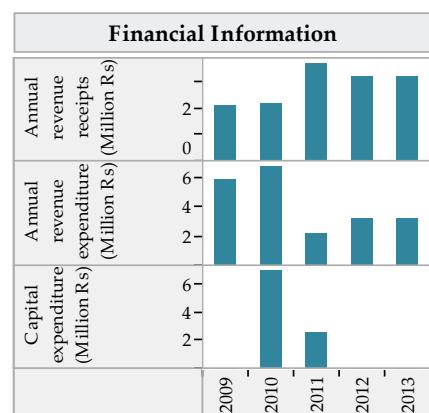
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	51.0	51.0	51.0	51.0	44.5
Population	46,657	47,609	48,560	49,743	50,463
Number of HHs	8,851	9,121	9,396	9,625	9,830
Slum population	8,539	7,600	7,648	7,788	7,788
Slum HHs	1,423	1,480	1,529	1,853	1,853
Capital receipts (Million Rs)	14.6	18.4	39.5	30.2	30.2
Capital expenditure (Million Rs)	0.0	15.7	33.3	28.4	28.4
Revenue receipts (Million Rs)	21.2	25.7	35.2	36.3	36.3
Revenue expenditure (Million Rs)	23.0	24.5	26.5	25.0	25.0

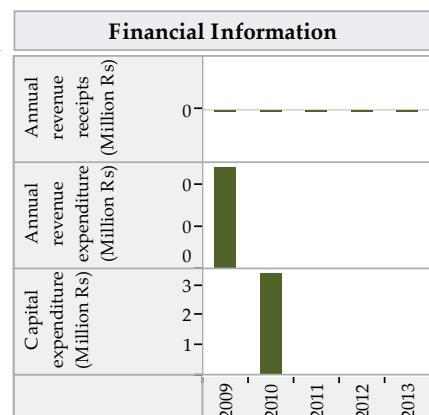
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.8	4.8	6.0	6.0	6.0
Surface sources (MLD)	3.5	4.8	1.0	0.0	0.0
Ground water (MLD)	0.0	0.0	5.0	5.0	4.0
Other sources (MLD)	1.3	0.0	0.0	1.0	2.0
Installed storage capacity (MLD)	9.0	9.0	9.0	9.0	9.0
Area covered by water supply network (sqkm)	48.0	50.0	50.0	50.0	43.0
Total water supply connections	6,041	6,473	6,507	6,629	6,968
Number of individual water connections in slums	710	1,184	1,200	1,250	1,330
Days of supply per month	15	15	15	15	10



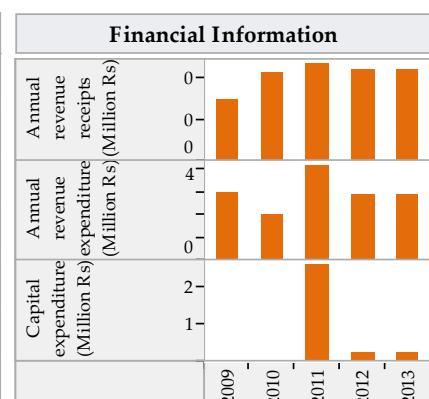
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	33.0	0.0	0.0	36.0	36.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	33.0	0.0	0.0	36.0	36.0
Total length of wastewater network (km)	35.0	0.0	0.0	40.0	40.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	35.0	0.0	0.0	40.0	40.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	11.0	11.0	11.0	11.5	11.5
Waste collected/ transported to disposal site (TPD)	0.0	9.0	9.0	10.8	11.1
Waste at all types of processing facilities (TPD)	4.0	9.0	9.0	10.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.0	8.0	8.0	8.1	8.1
Door to door collection - HHs and estbs	7,876	10,288	10,500	11,602	12,559
Door to door collection - Slums	1,138	1,332	1,350	1,575	1,650



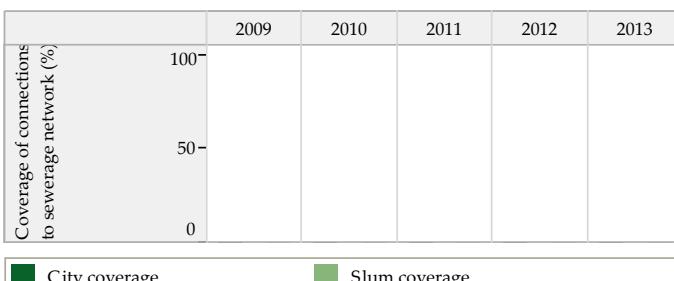
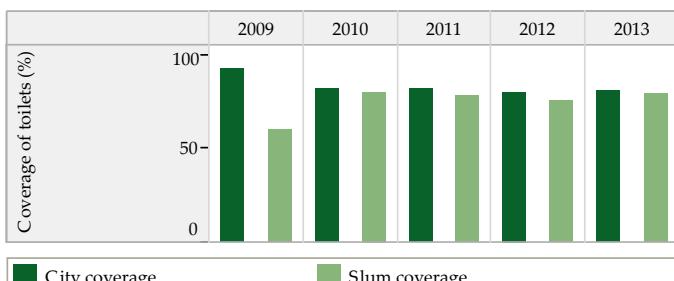
Trends in Sector Performance : Jasdan (Gujarat)



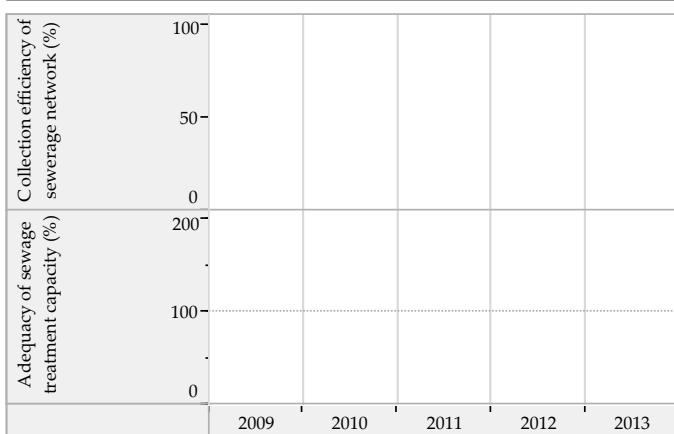
Trends in Sector Performance : Jasdan (Gujarat)

Wastewater Management

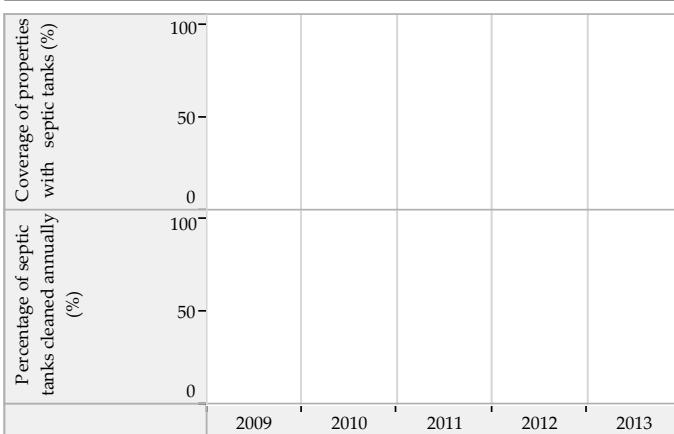
Coverage and Equity



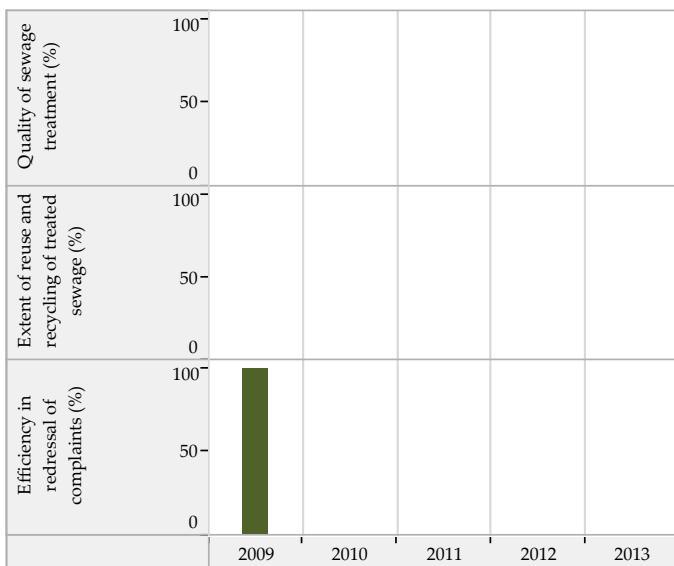
Service Level and Quality



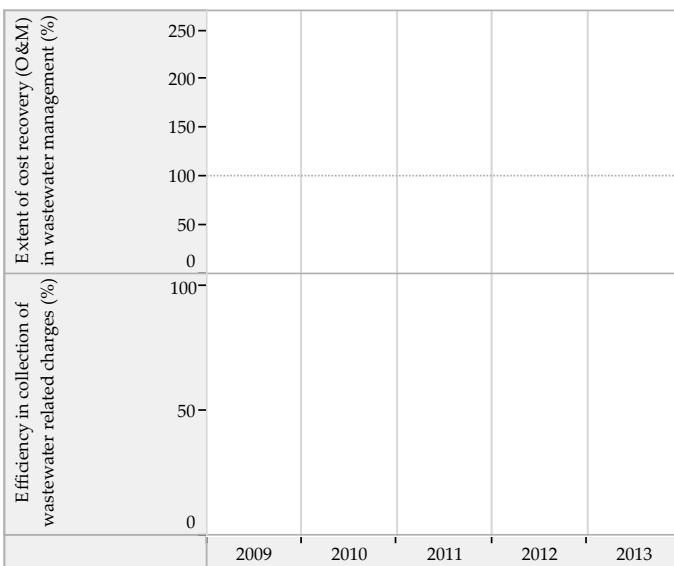
On-site Sanitation



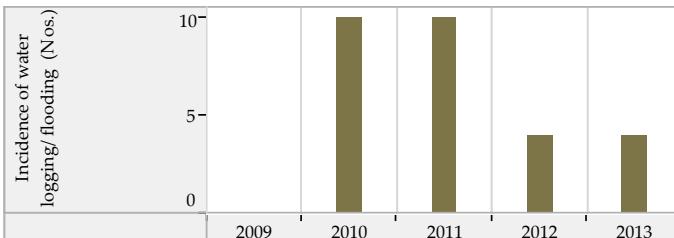
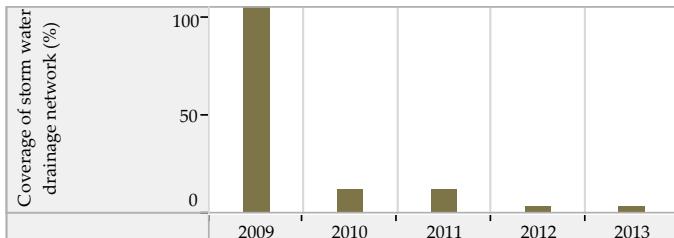
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jhalod (Gujarat) : ULB Overview

Class : C

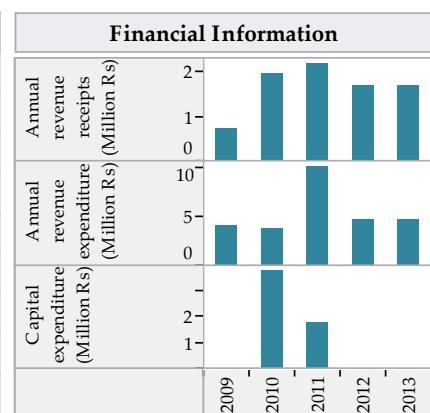


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.1	9.1	9.1	9.1	9.1
Population	27,915	28,268	28,620	29,022	29,325
Number of HHs	4,914	4,998	5,084	5,155	5,225
Slum population	8,000	10,000	10,000	10,500	10,500
Slum HHs	1,597	2,100	2,100	2,250	2,250
Capital receipts (Million Rs)	40.2	18.2	25.3	17.3	17.3
Capital expenditure (Million Rs)	0.0	7.1	5.1	19.2	19.2
Revenue receipts (Million Rs)	15.5	16.1	5.9	28.9	28.9
Revenue expenditure (Million Rs)	17.5	28.9	1.9	22.1	22.1

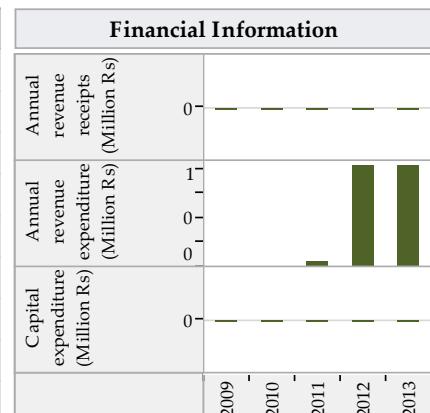
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	1.8	1.8	3.6	2.0
Surface sources (MLD)	1.3	0.0	0.0	3.1	1.5
Ground water (MLD)	0.7	0.5	0.5	0.5	0.5
Other sources (MLD)	0.0	1.3	1.3	0.0	0.0
Installed storage capacity (MLD)	3.1	3.1	3.1	3.1	3.1
Area covered by water supply network (sqkm)	1.4	3.6	3.6	3.6	6.5
Total water supply connections	3,439	4,152	4,439	4,297	4,350
Number of individual water connections in slums	650	0	0	675	1,120
Days of supply per month	15	15	15	15	15



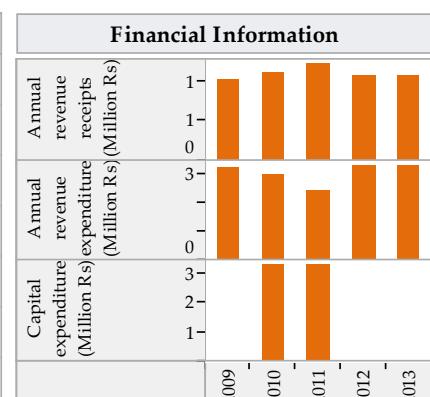
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.8	5.4	5.4	6.5	5.9
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	1.0	0.3
Area covered by open drainage network (sqkm)	6.8	5.4	5.4	5.5	5.6
Total length of wastewater network (km)	12.5	16.0	16.0	16.5	17.2
Length of covered drainage network (km)	0.0	0.0	0.0	0.5	0.5
Length of open drainage network (km)	12.5	16.0	16.0	16.0	16.7
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	6.7	6.7	7.0	7.0
Waste collected/ transported to disposal site (TPD)	6.5	6.0	6.0	6.7	6.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.5	6.0	6.0	6.7	6.8
Door to door collection - HHs and estbs	6,121	4,224	4,427	4,525	5,276
Door to door collection - Slums	800	2,000	2,000	1,200	1,235



Trends in Sector Performance : Jhalod (Gujarat)

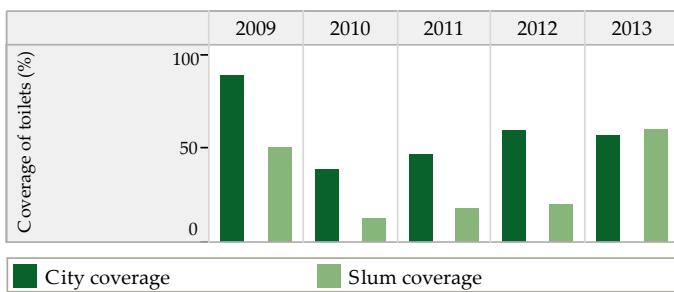


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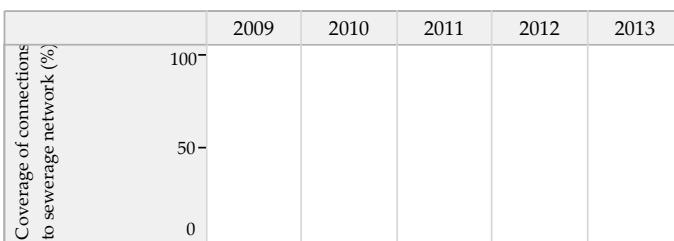
Trends in Sector Performance : Jhalod (Gujarat)

Wastewater Management

Coverage and Equity

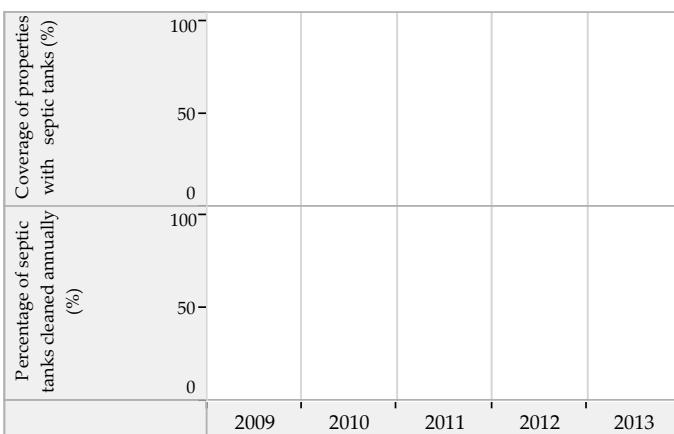
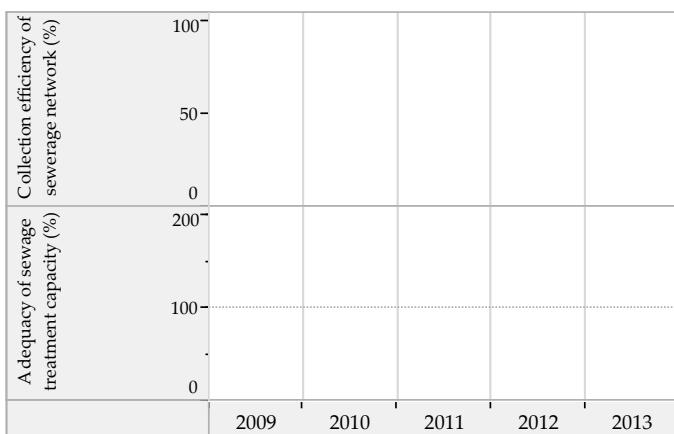


■ City coverage ■ Slum coverage

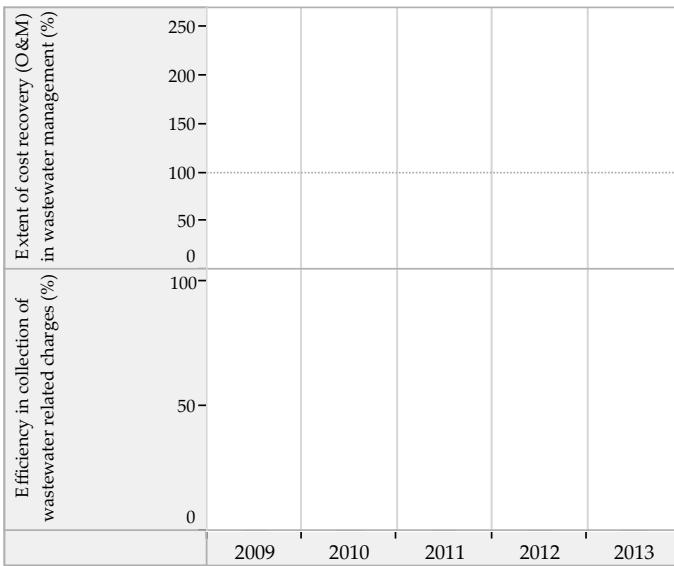
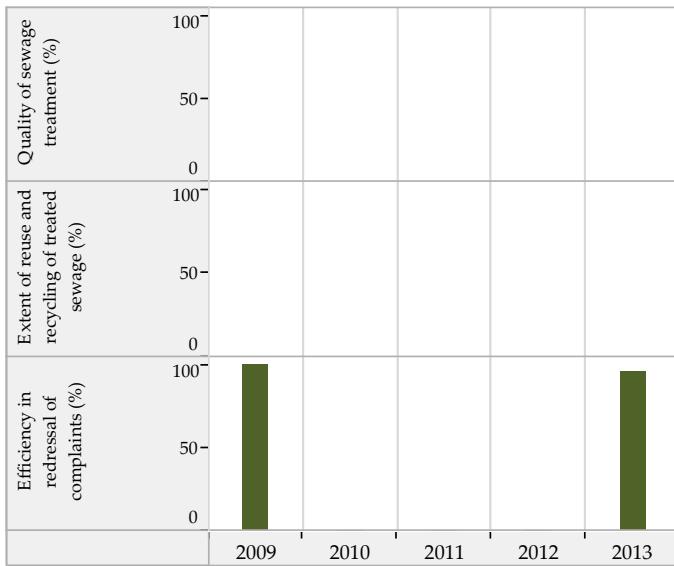


■ City coverage ■ Slum coverage

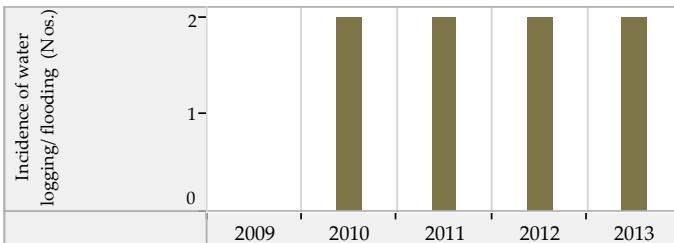
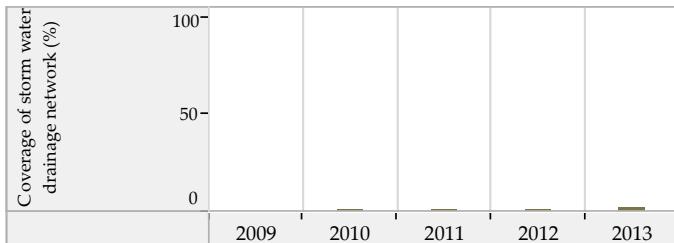
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Kapadvanj (Gujarat) : ULB Overview

Class : C

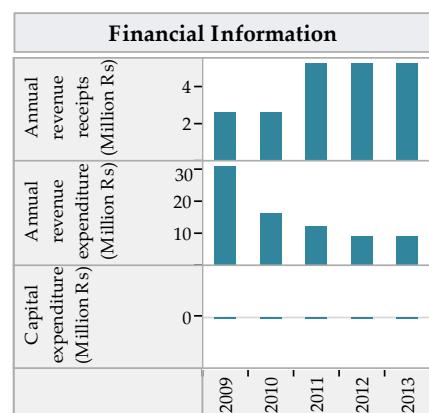


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	8.5	8.5	8.5	8.5	8.5
Population	47,590	48,045	48,500	49,002	49,410
Number of HHs	9,676	9,836	9,997	10,100	10,231
Slum population	8,175	8,175	8,175	8,175	8,175
Slum HHs	1,635	1,635	1,635	1,635	1,635
Capital receipts (Million Rs)	42.6	0.0	0.0	30.5	30.5
Capital expenditure (Million Rs)	0.0	7.9	7.9	47.3	47.3
Revenue receipts (Million Rs)	65.6	96.8	96.8	91.4	91.4
Revenue expenditure (Million Rs)	75.3	65.4	65.4	59.9	59.9

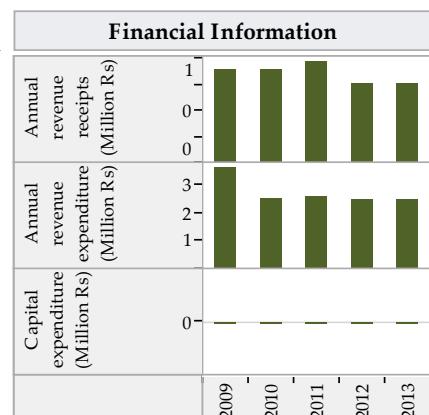
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	5.0	5.0	6.0	6.0
Surface sources (MLD)	1.5	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.0	1.0
Other sources (MLD)	2.5	4.0	4.0	5.0	5.0
Installed storage capacity (MLD)	2.5	0.0	0.0	13.0	10.5
Area covered by water supply network (sqkm)	0.0	5.5	5.5	6.5	6.5
Total water supply connections	9,164	9,778	9,814	10,464	10,619
Number of individual water connections in slums	1,200	654	674	710	770
Days of supply per month	30	15	30	25	15



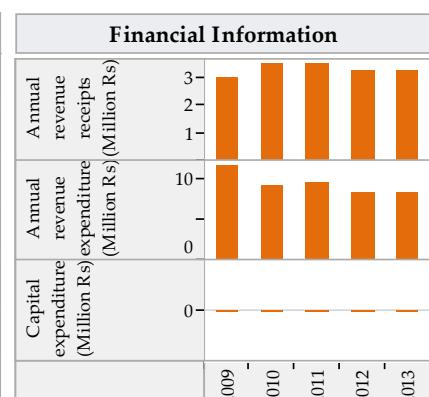
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.8	7.0	7.0	8.0	7.3
Area covered by closed drainage network (sqkm)	0.0	5.0	5.0	5.0	0.0
Area covered by open drainage network (sqkm)	1.6	2.0	2.0	3.0	0.0
Total length of wastewater network (km)	29.5	7.0	7.0	35.0	40.0
Length of covered drainage network (km)	0.0	4.0	4.0	4.0	0.0
Length of open drainage network (km)	3.0	3.0	3.0	3.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	6,830	0	0	8,617	8,690
Number of sewerage connections in slums	0	0	0	0	300



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	12.0	12.0	12.0	12.0	12.7
Waste collected/ transported to disposal site (TPD)	7.5	11.0	11.0	11.0	12.0
Waste at all types of processing facilities (TPD)	4.5	7.0	7.0	7.0	7.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.5	9.5	9.5	9.5	10.7
Door to door collection - HHs and estbs	10,347	11,248	11,518	11,516	11,566
Door to door collection - Slums	1,300	0	0	0	800



Trends in Sector Performance : Kapadvanj (Gujarat)

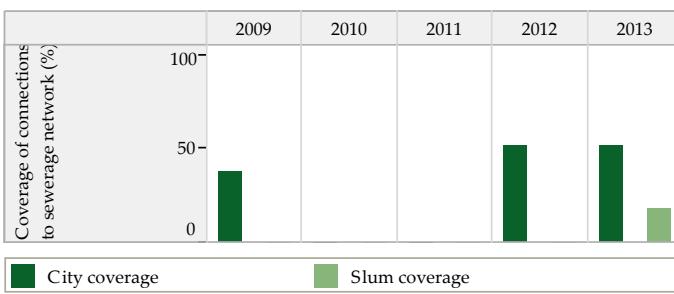
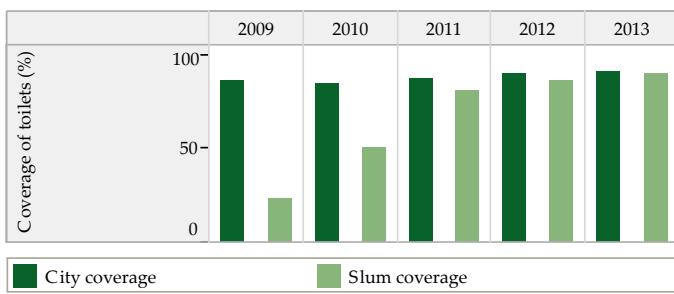


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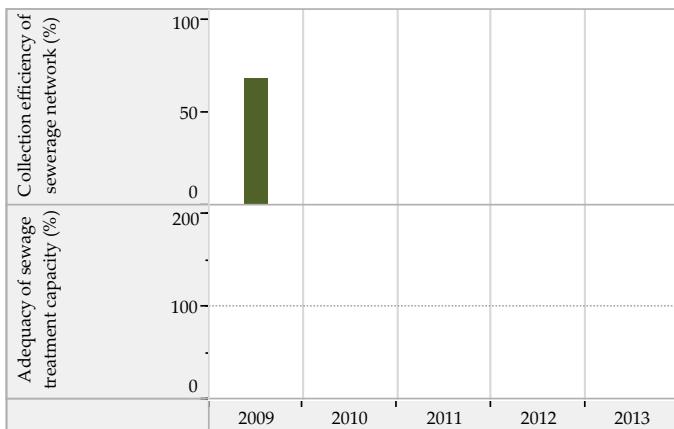
Trends in Sector Performance : Kapadvanj (Gujarat)

Wastewater Management

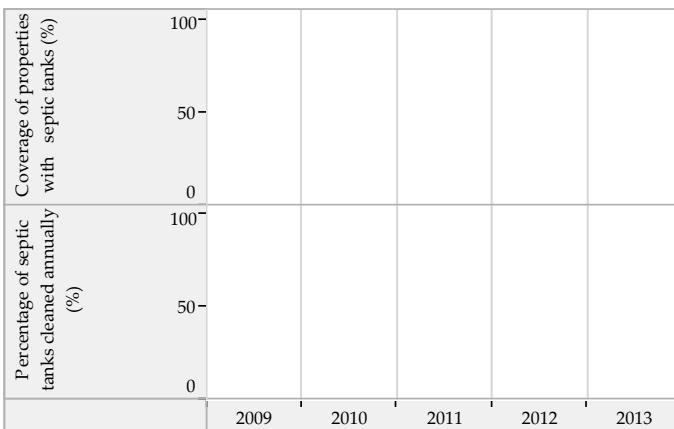
Coverage and Equity



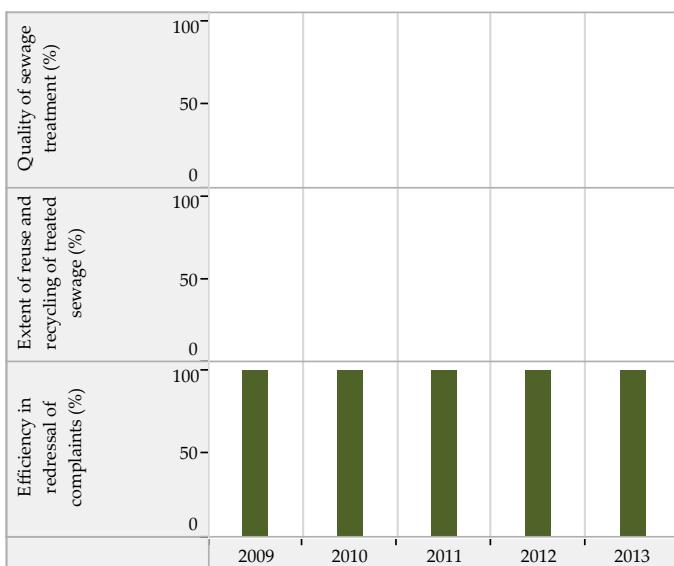
Service Level and Quality



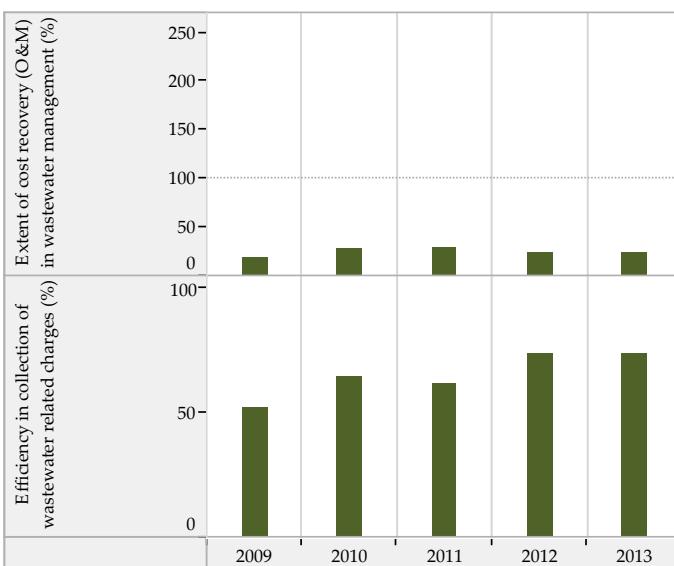
On-site Sanitation



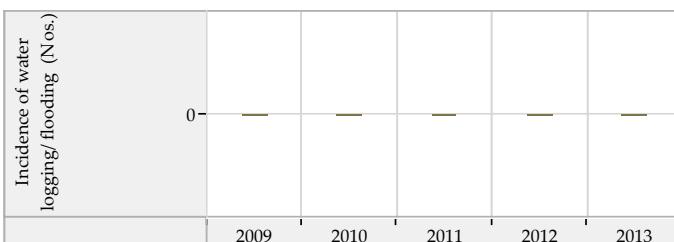
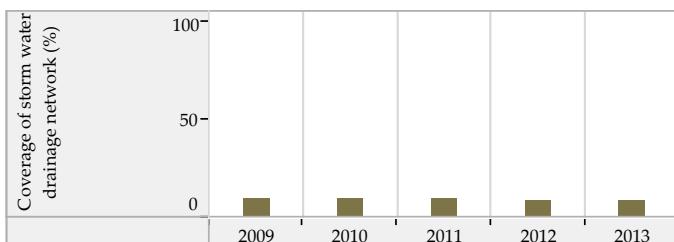
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Karamsad (Gujarat) : ULB Overview

Class : C

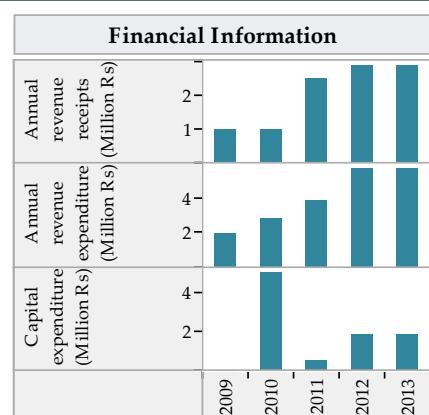


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17.0	17.0	17.0	17.0	16.9
Population	34,031	34,666	35,300	36,074	36,569
Number of HHs	7,569	7,751	7,935	8,109	8,250
Slum population	3,197	1,521	1,521	2,376	1,521
Slum HHs	785	278	278	502	280
Capital receipts (Million Rs)	68.1	6.6	14.9	16.2	16.2
Capital expenditure (Million Rs)	0.0	14.1	20.4	10.4	10.4
Revenue receipts (Million Rs)	23.3	39.9	44.2	79.0	79.0
Revenue expenditure (Million Rs)	23.0	34.4	34.5	24.7	24.7

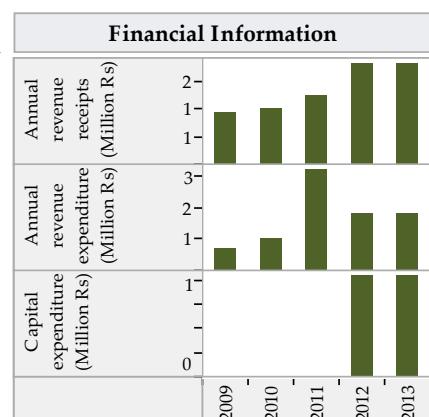
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.0	3.0	3.0	3.0	4.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.0	3.0	3.0	3.0	4.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	11.9	12.0	12.0	12.0	12.0
Total water supply connections	3,717	5,669	5,663	5,701	5,655
Number of individual water connections in slums	500	167	167	192	210
Days of supply per month	30	30	30	30	30



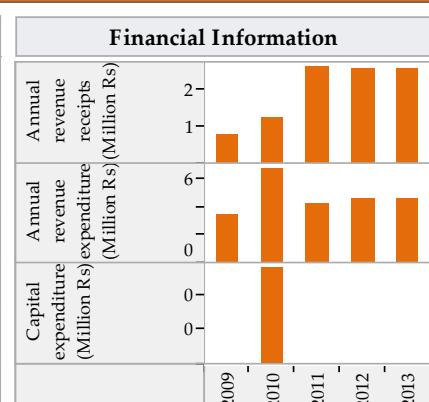
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.0	12.0	12.0	12.0	12.0
Area covered by closed drainage network (sqkm)	0.0	4.0	4.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	4.0	12.0	12.0	12.0	12.0
Length of covered drainage network (km)	0.0	3.5	3.5	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	25.0	25.0	25.0	25.0
Properties with sewer connections	7,000	5,957	6,195	6,866	6,893
Number of sewerage connections in slums	0	50	50	55	65



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	7.0	7.0	8.0	9.0
Waste collected/ transported to disposal site (TPD)	7.0	6.0	6.0	8.0	8.8
Waste at all types of processing facilities (TPD)	2.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.0	5.0	5.0	7.0	7.8
Door to door collection - HHs and estbs	7,788	8,276	8,500	8,735	9,019
Door to door collection - Slums	785	0	0	402	280



Trends in Sector Performance : Karamsad (Gujarat)

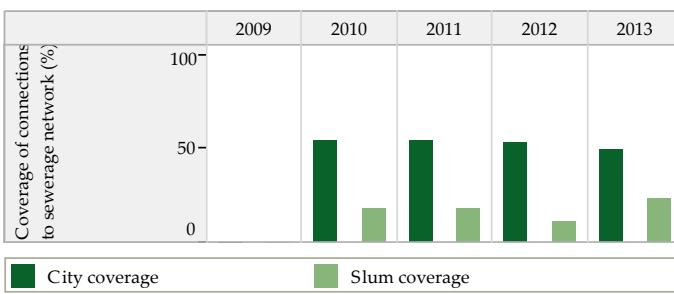
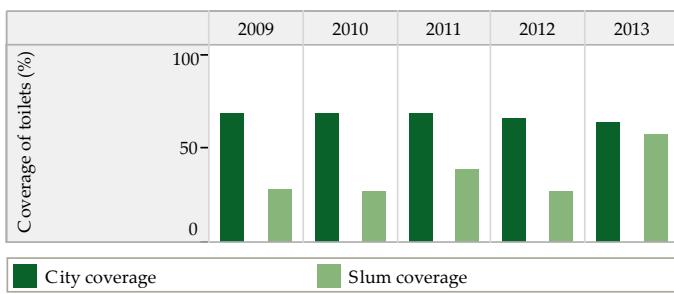


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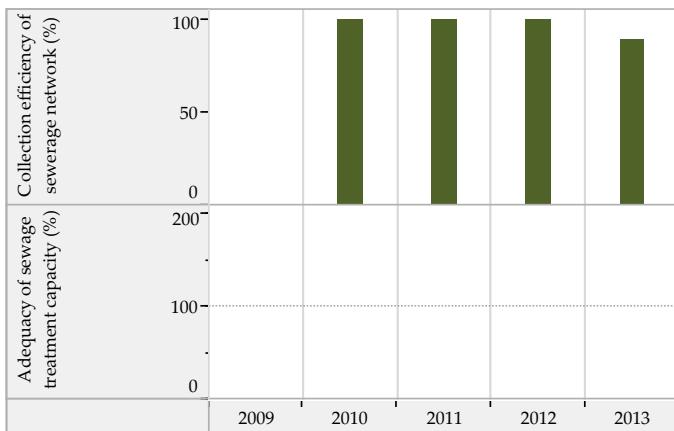
Trends in Sector Performance : Karamsad (Gujarat)

Wastewater Management

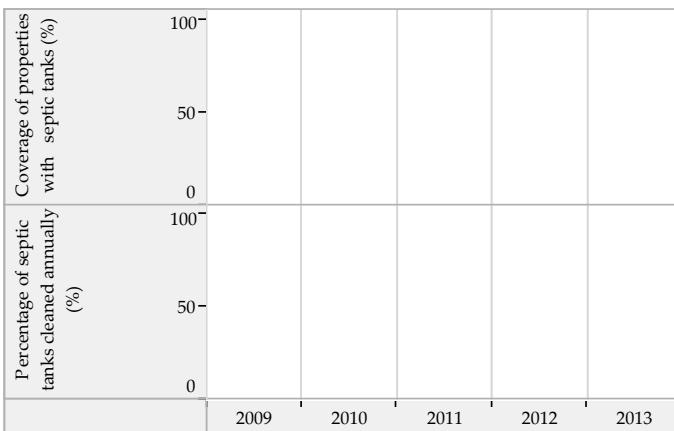
Coverage and Equity



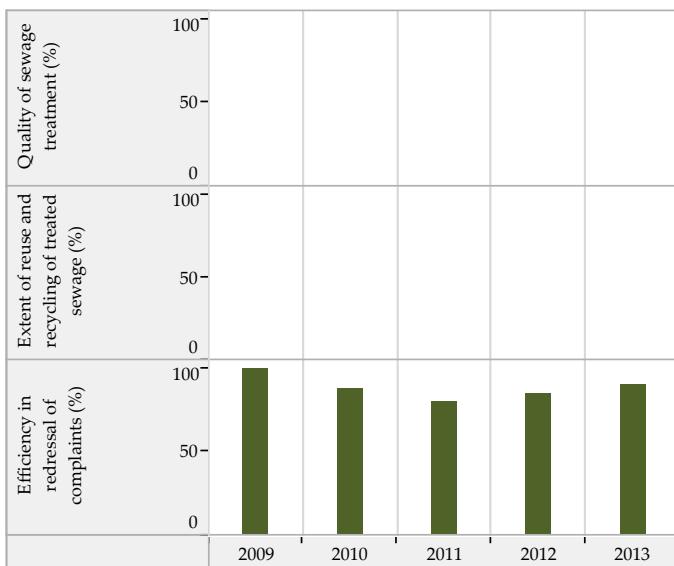
Service Level and Quality



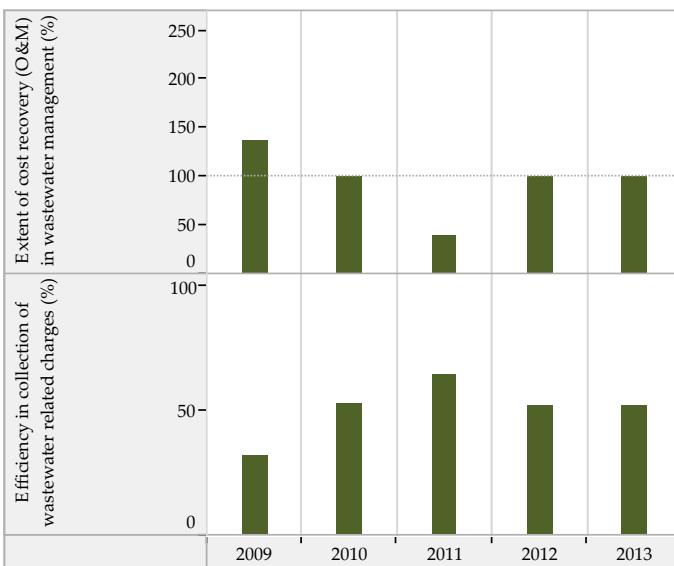
On-site Sanitation



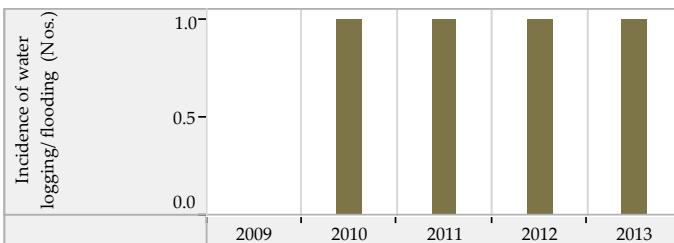
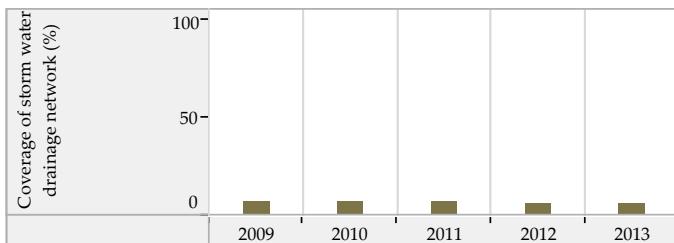
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Karjan (Gujarat) : ULB Overview

Class : C



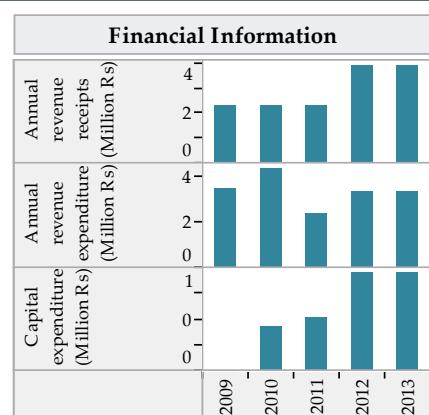
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	15.3	15.3	15.3	15.3	15.3
Population	29,272	29,636	30,000	30,415	30,820
Number of HHs	6,196	6,286	6,377	6,465	6,495
Slum population	11,720	11,720	11,720	9,751	9,771
Slum HHs	2,344	2,344	2,344	2,081	2,102
Capital receipts (Million Rs)	18.2	1.2	2.0	31.6	31.6
Capital expenditure (Million Rs)	0.0	2.9	2.8	24.0	24.0
Revenue receipts (Million Rs)	18.7	17.5	14.9	18.0	18.0
Revenue expenditure (Million Rs)	14.6	16.3	14.9	22.1	22.1

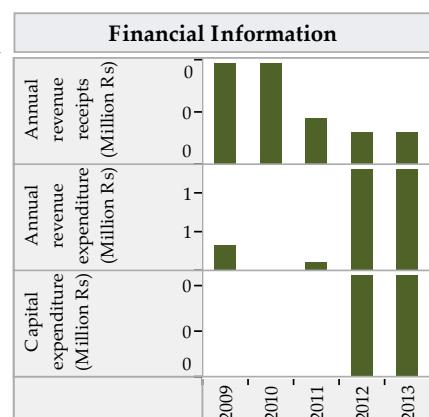
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	3.5	3.5	4.0	4.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.5	3.5	3.5	4.0	4.4
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	15.0	15.0	15.0	15.0	15.0
Total water supply connections	4,325	6,031	6,296	6,314	6,432
Number of individual water connections in slums	2,000	0	0	0	0
Days of supply per month	30	30	30	30	30



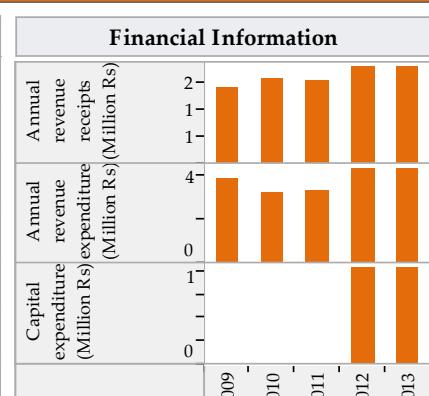
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.0	0.0	0.0	1.0	3.0
Area covered by closed drainage network (sqkm)	3.0	0.0	0.0	1.0	3.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	8.0	0.0	0.0	0.9	8.0
Length of covered drainage network (km)	8.0	0.0	0.0	0.9	3.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	189	0	0	300	196
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.1	4.7	4.7	4.7	4.8
Waste collected/ transported to disposal site (TPD)	8.0	3.9	3.9	4.5	4.6
Waste at all types of processing facilities (TPD)	5.0	3.9	3.9	4.5	4.6
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	2.3	2.3	4.0	2.7
Door to door collection - HHs and estbs	8,676	6,402	6,530	8,167	7,685
Door to door collection - Slums	0	0	0	1,665	1,720



Trends in Sector Performance : Karjan (Gujarat)

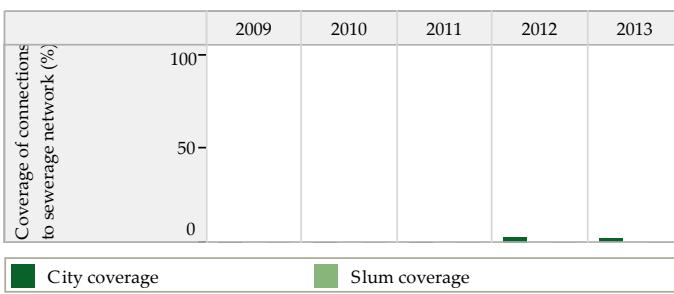
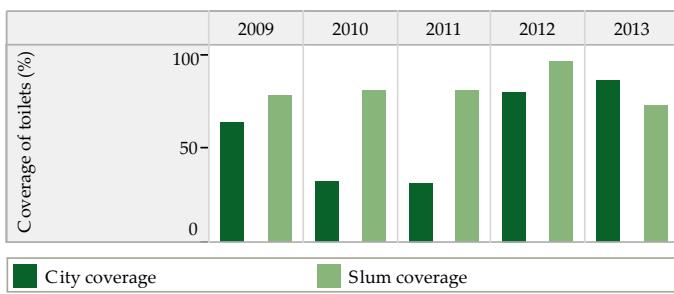


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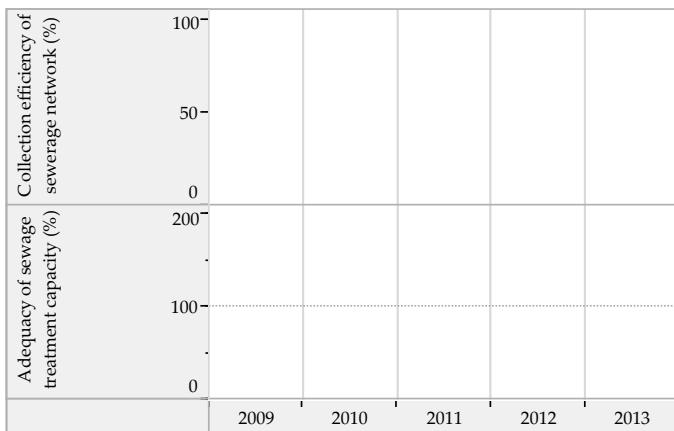
Trends in Sector Performance : Karjan (Gujarat)

Wastewater Management

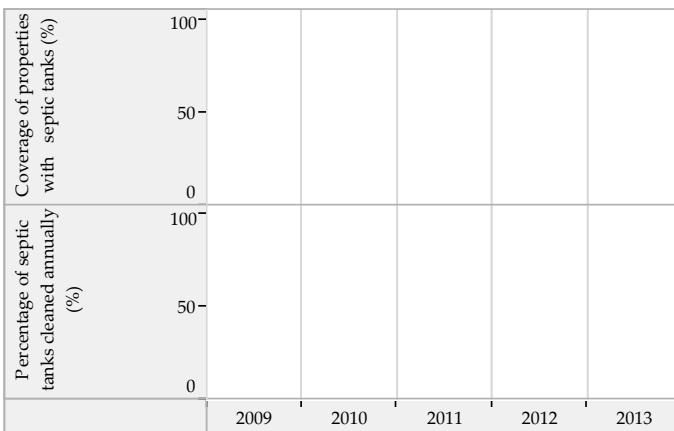
Coverage and Equity



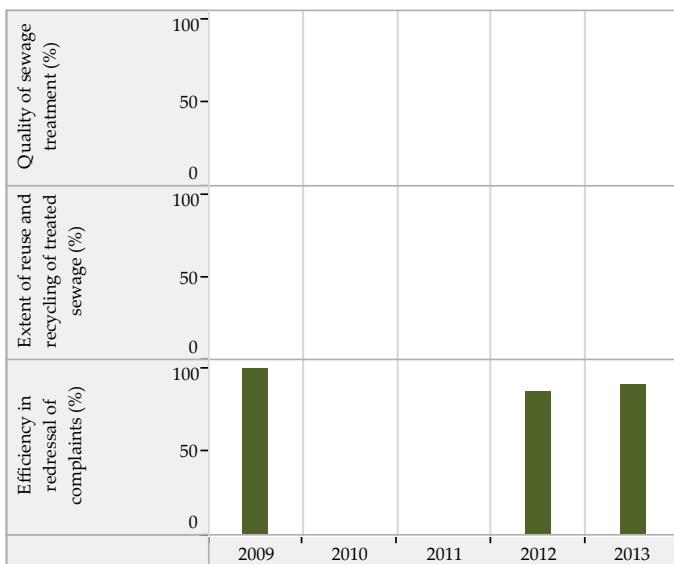
Service Level and Quality



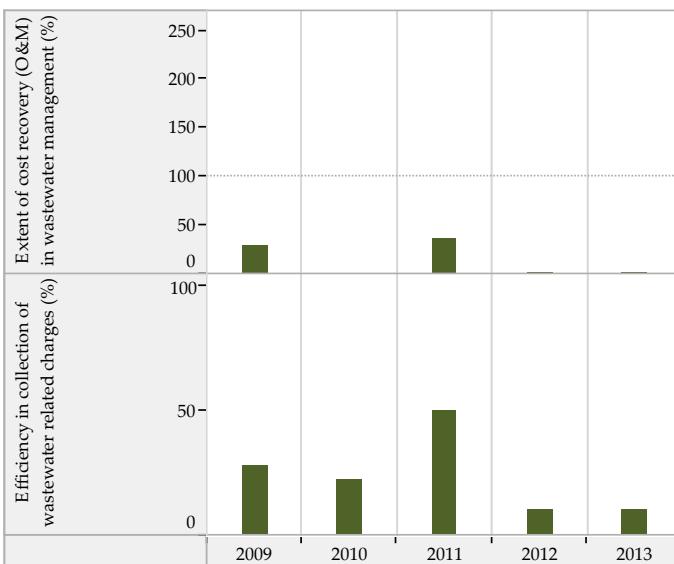
On-site Sanitation



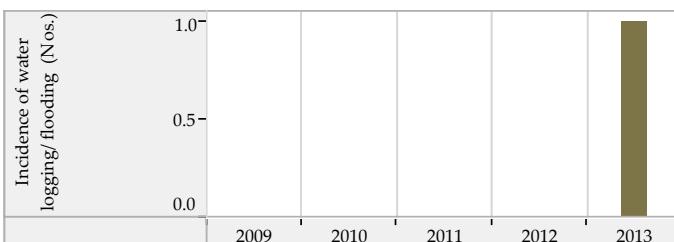
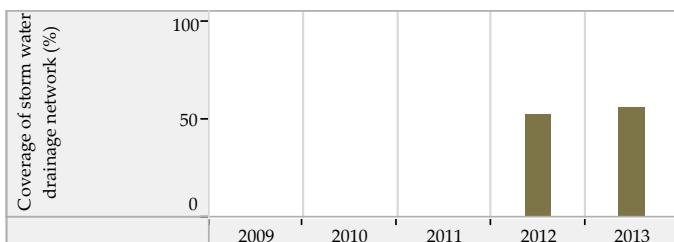
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Khambaliya (Gujarat) : ULB Overview

Class : C



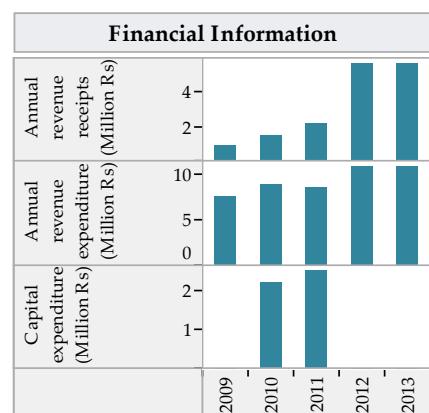
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	3.2	3.2	3.2	3.2	3.2
Population	40,755	41,290	41,824	42,437	42,893
Number of HHs	8,184	8,353	8,524	8,649	8,786
Slum population	11,164	12,015	12,015	12,015	0
Slum HHs	2,058	2,012	2,012	2,012	0
Capital receipts (Million Rs)	28.0	4.1	25.0	44.7	44.7
Capital expenditure (Million Rs)	0.0	33.1	39.5	16.7	16.7
Revenue receipts (Million Rs)	40.1	61.1	67.5	181.0	181.0
Revenue expenditure (Million Rs)	41.0	34.4	40.0	181.0	181.0

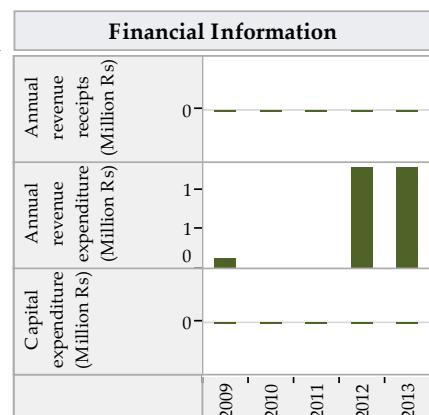
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.0	5.0	5.0	5.0	5.0
Surface sources (MLD)	3.0	4.0	4.0	4.0	4.0
Ground water (MLD)	1.0	1.0	1.0	1.0	1.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	3.0	7.0	7.0	7.0	7.0
Area covered by water supply network (sqkm)	3.2	3.0	3.0	3.0	3.0
Total water supply connections	8,390	8,683	8,811	8,908	9,362
Number of individual water connections in slums	0	1,000	1,000	1,050	0
Days of supply per month	15	15	15	15	10



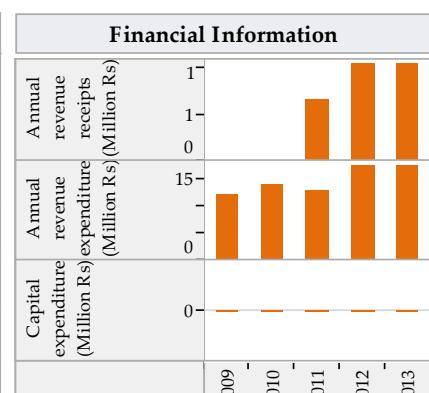
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.2	3.2	3.2	3.2	3.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.2	3.2	3.2	3.2	3.2
Total length of wastewater network (km)	40.0	45.0	50.0	56.0	57.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	40.0	45.0	50.0	56.0	57.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.5	14.0	15.0	19.0	15.0
Waste collected/ transported to disposal site (TPD)	9.0	9.0	21.0	19.0	14.4
Waste at all types of processing facilities (TPD)	2.0	10.0	10.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.0	11.8	13.0	18.9	14.4
Door to door collection - HHs and estbs	11,021	12,944	13,286	14,526	15,071
Door to door collection - Slums	1,900	1,500	2,000	2,000	0



Trends in Sector Performance : Khambhaliya (Gujarat)

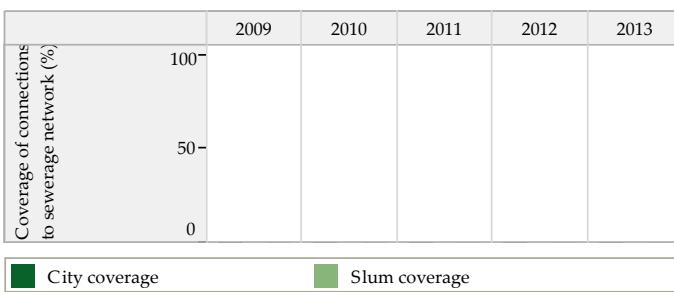
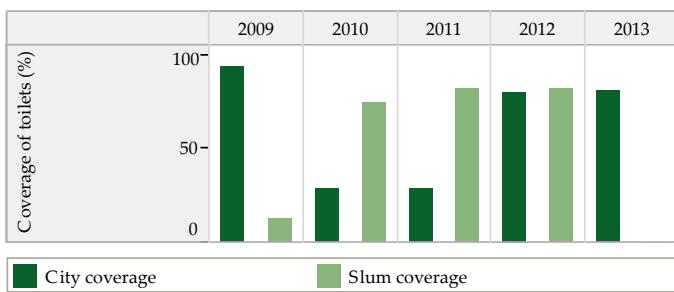


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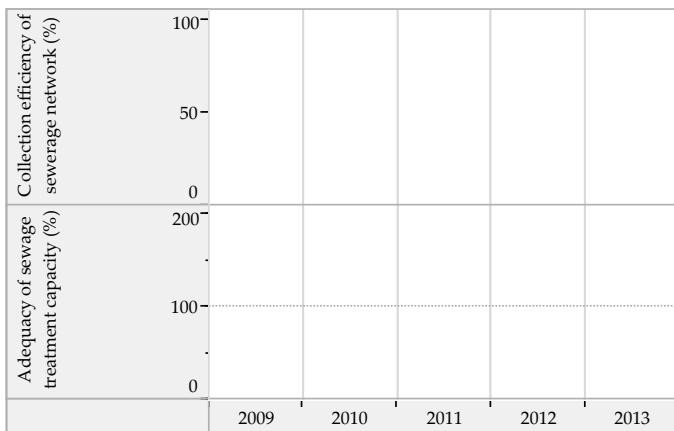
Trends in Sector Performance : Khambhaliya (Gujarat)

Wastewater Management

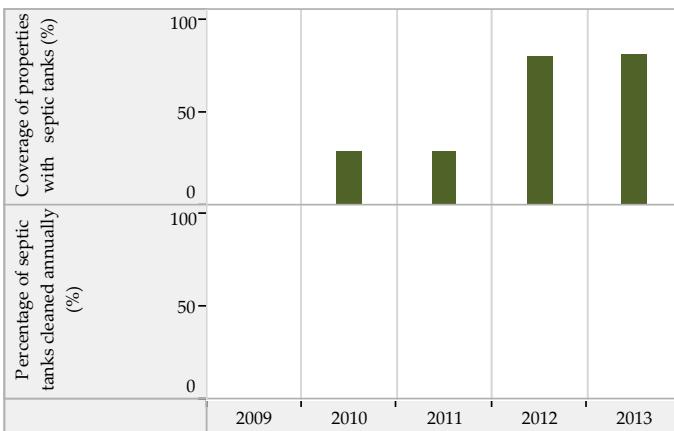
Coverage and Equity



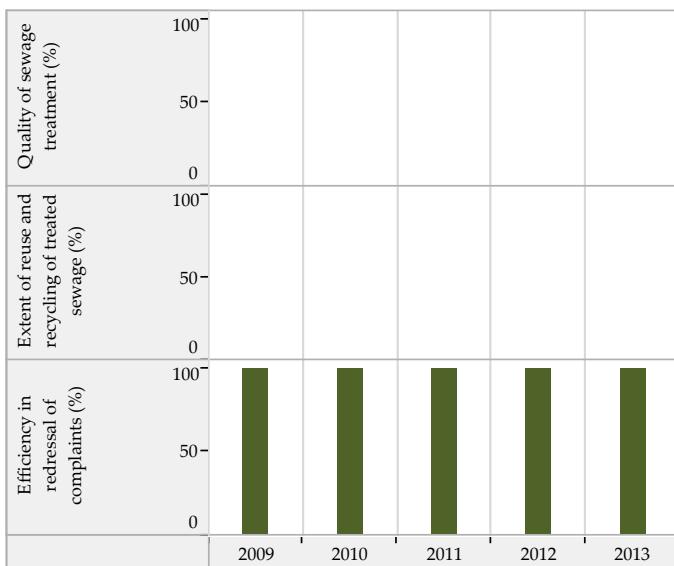
Service Level and Quality



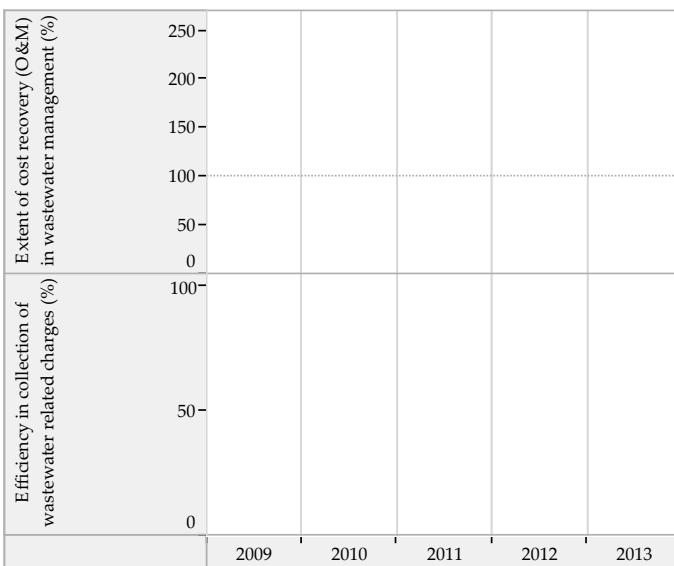
On-site Sanitation



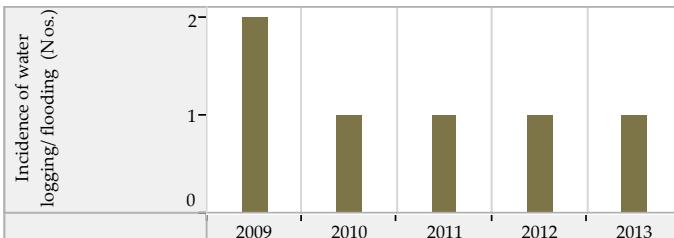
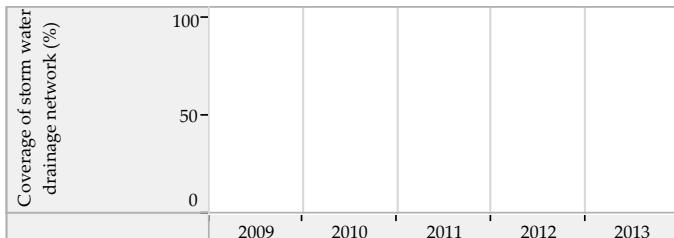
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Khed Brahma (Gujarat) : ULB Overview

Class : C

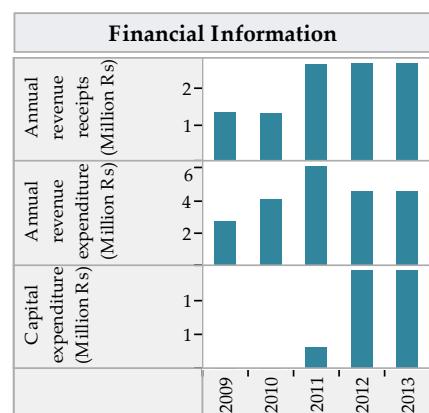


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	27.3	27.3	27.3	27.3	27.3
Population	25,518	25,513	25,508	25,503	25,498
Number of HHs	4,889	4,897	4,906	4,905	4,911
Slum population	7,650	5,574	5,574	6,000	6,000
Slum HHs	1,275	1,081	1,081	1,081	1,081
Capital receipts (Million Rs)	20.5	12.2	12.6	32.8	32.8
Capital expenditure (Million Rs)	0.0	17.8	26.3	15.6	15.6
Revenue receipts (Million Rs)	16.5	23.0	26.2	27.4	27.4
Revenue expenditure (Million Rs)	12.8	16.4	20.4	20.1	20.1

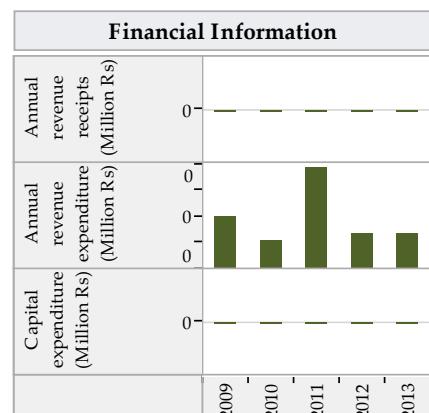
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.3	2.3	2.3	2.3	2.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.3	2.3	2.3	2.3	2.3
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	21.9	19.1	20.2	20.2	20.3
Total water supply connections	3,952	3,956	4,072	4,098	4,001
Number of individual water connections in slums	570	584	598	610	640
Days of supply per month	30	30	30	30	30



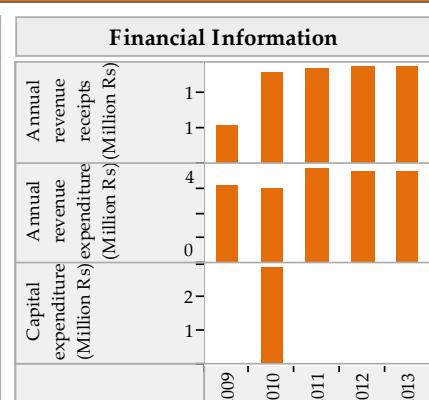
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	4.0	4.1
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	1.0	1.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	3.0	3.1
Total length of wastewater network (km)	1.5	10.3	10.3	11.0	11.2
Length of covered drainage network (km)	0.5	0.0	0.0	0.7	0.7
Length of open drainage network (km)	1.0	10.3	10.3	10.3	10.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	5.0	5.0	5.0	6.7
Waste collected/ transported to disposal site (TPD)	4.0	5.0	5.0	5.0	6.4
Waste at all types of processing facilities (TPD)	1.2	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.9	4.5	4.5	1.1	5.6
Door to door collection - HHs and estbs	6,264	7,121	7,123	7,123	6,877
Door to door collection - Slums	915	1,081	1,081	1,081	950



Trends in Sector Performance : Khed Brahma (Gujarat)

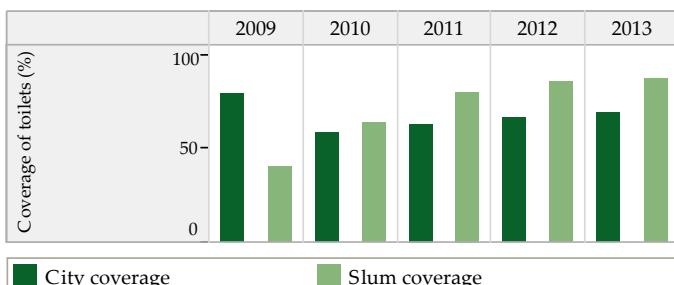


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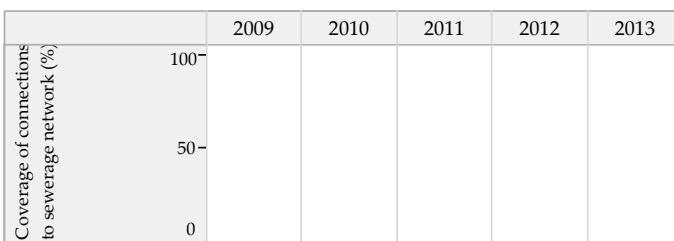
Trends in Sector Performance : Khed Brahma (Gujarat)

Wastewater Management

Coverage and Equity

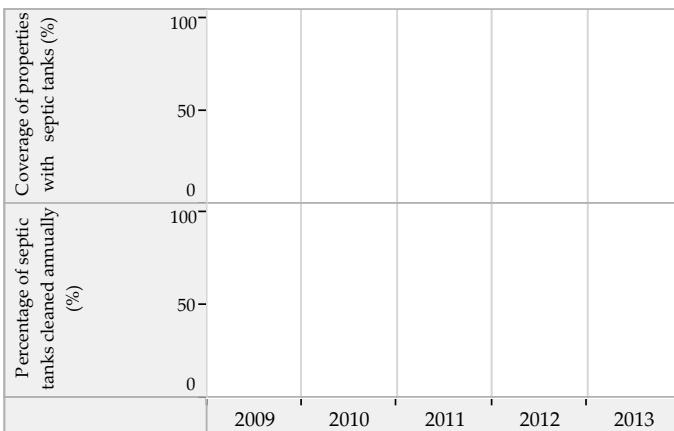
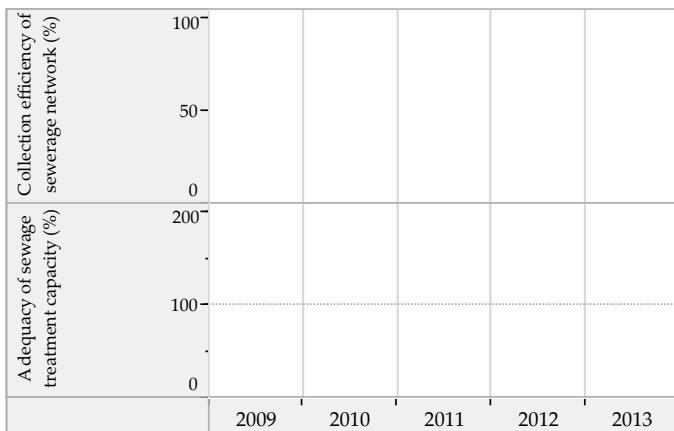


█ City coverage █ Slum coverage

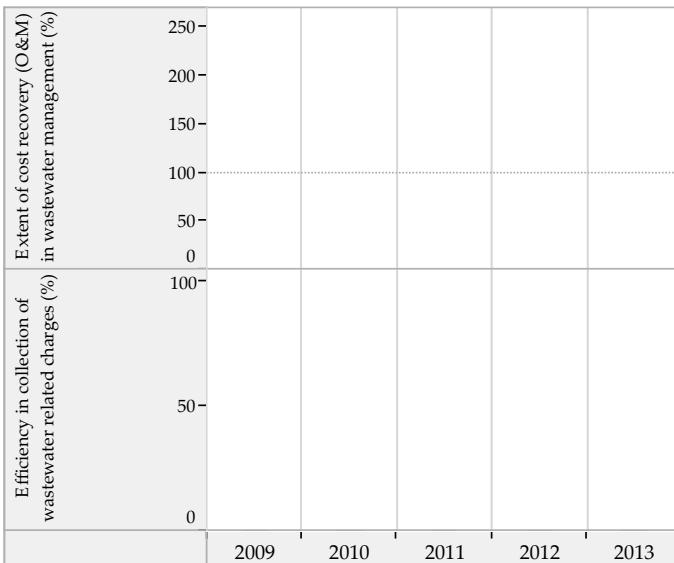
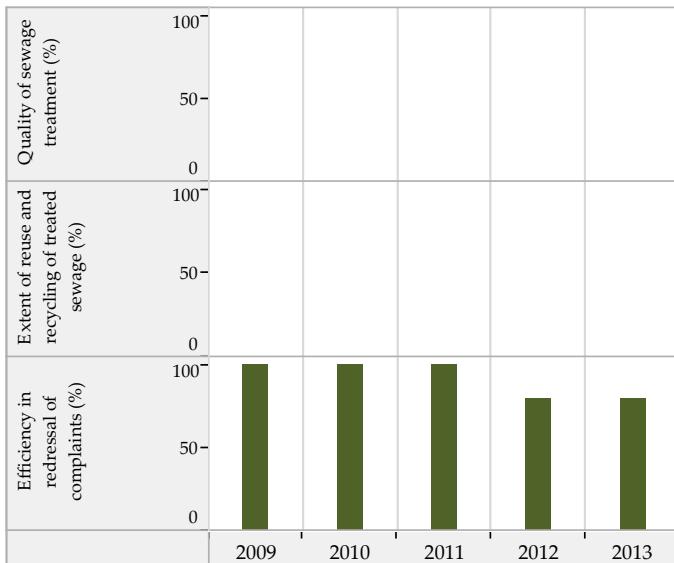


█ City coverage █ Slum coverage

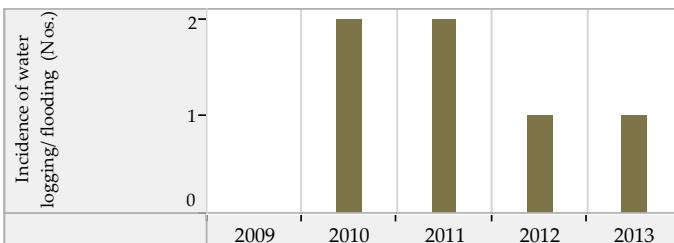
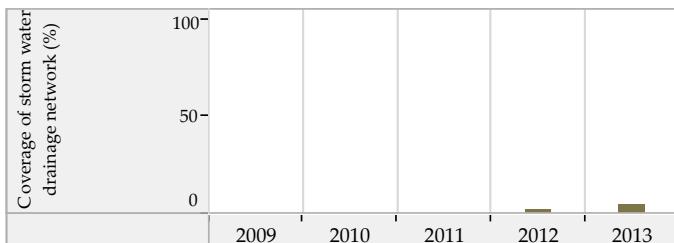
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Kodinar (Gujarat) : ULB Overview

Class : C

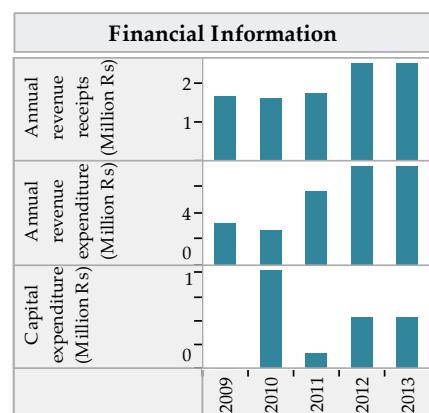


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	16.5	16.5	16.5	16.5	16.5
Population	39,322	40,161	41,000	42,055	42,678
Number of HHs	7,209	7,473	7,745	7,944	8,144
Slum population	2,690	7,071	6,400	6,400	0
Slum HHs	538	1,000	900	900	0
Capital receipts (Million Rs)	44.1	17.2	51.6	67.6	67.6
Capital expenditure (Million Rs)	0.0	18.7	4.2	18.3	18.3
Revenue receipts (Million Rs)	29.8	45.7	47.2	52.1	52.1
Revenue expenditure (Million Rs)	26.7	45.0	41.8	46.9	46.9

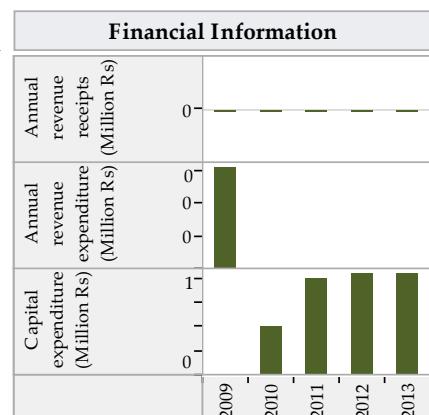
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.8	2.1	2.1	2.3	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.8	2.1	2.1	2.3	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.0	8.0	8.0	16.0	16.0
Total water supply connections	3,904	5,637	5,725	5,997	6,027
Number of individual water connections in slums	351	480	500	575	0
Days of supply per month	15	15	15	15	15



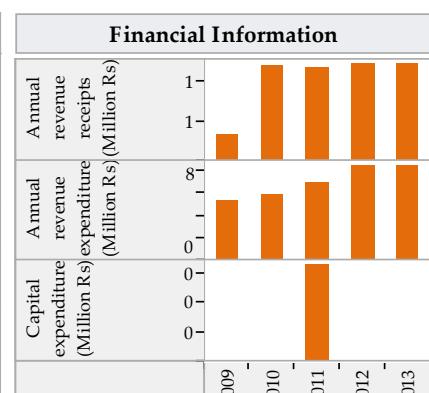
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	0.0	0.0	0.0	16.0
Area covered by closed drainage network (sqkm)	4.0	0.0	0.0	0.0	16.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	3.0	3.0	3.0	0.0	8.5
Length of covered drainage network (km)	3.0	3.0	3.0	0.0	8.5
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	10.7	16.0	16.0	12.0	13.0
Waste collected/ transported to disposal site (TPD)	9.0	13.5	13.5	12.0	12.6
Waste at all types of processing facilities (TPD)	2.0	2.0	2.0	4.0	4.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.0	13.0	13.0	9.5	10.1
Door to door collection - HHs and estbs	7,296	8,498	8,684	8,941	11,664
Door to door collection - Slums	538	900	900	873	0



Trends in Sector Performance : Kodinar (Gujarat)

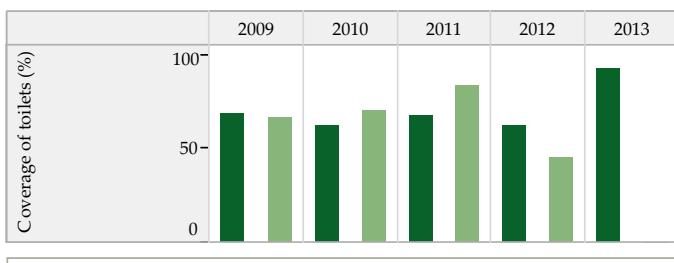


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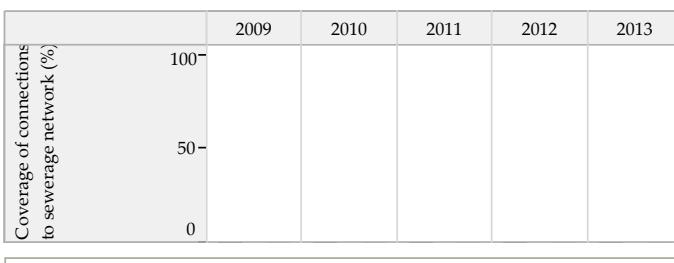
Trends in Sector Performance : Kodinar (Gujarat)

Wastewater Management

Coverage and Equity

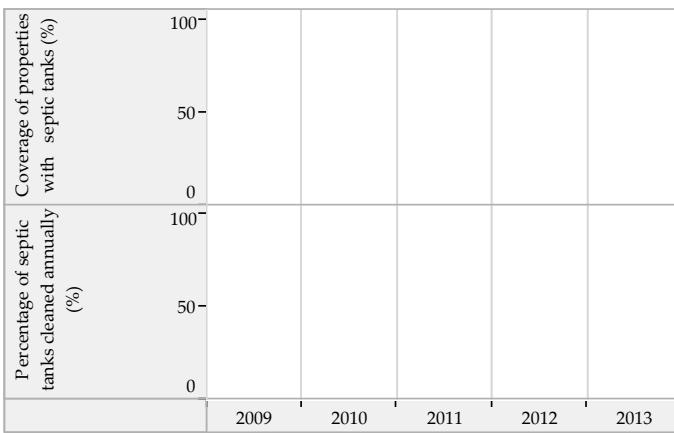
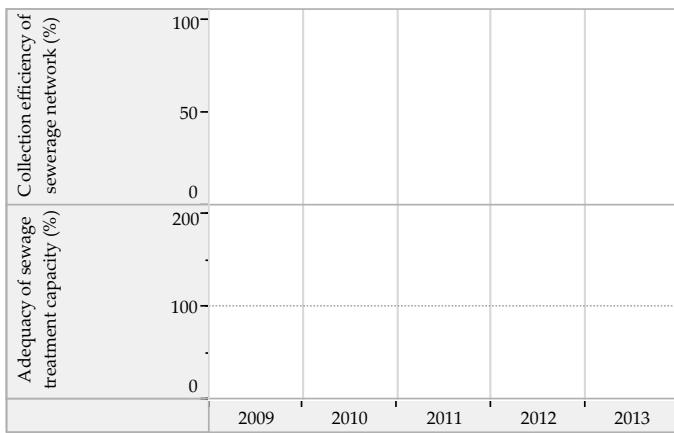


█ City coverage █ Slum coverage

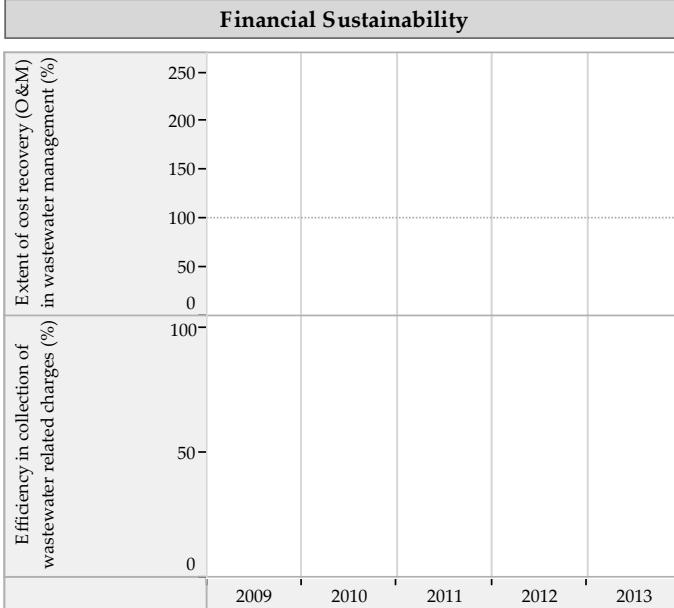
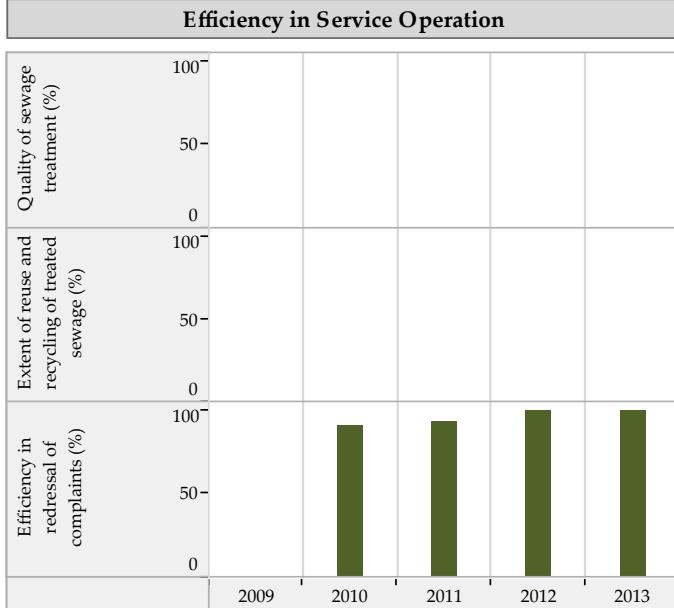


█ City coverage █ Slum coverage

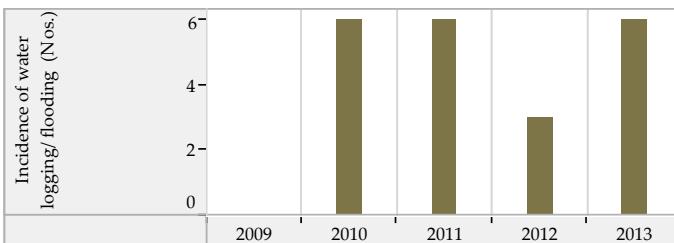
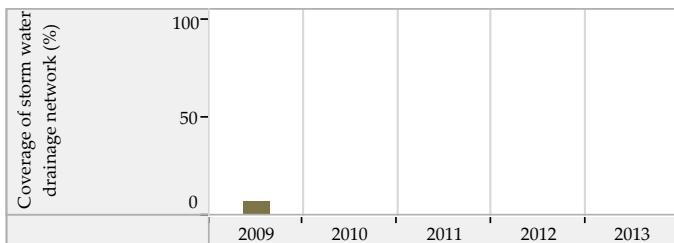
Service Level and Quality



On-site Sanitation



Storm Water Drainage



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Limbdi (Gujarat) : ULB Overview

Class : C



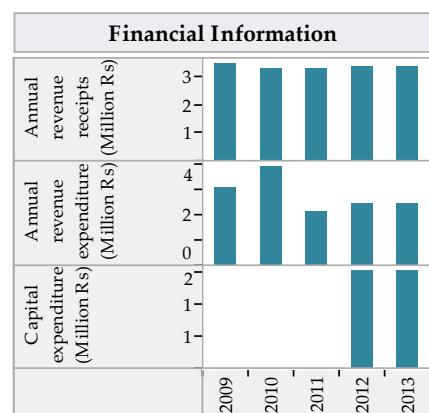
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	11.6	8.4	8.4	8.4	8.4
Population	41,614	41,807	42,000	42,202	42,386
Number of HHs	8,687	8,822	8,960	9,003	9,109
Slum population	8,250	870	870	1,650	874
Slum HHs	1,650	173	173	330	173
Capital receipts (Million Rs)	170.1	8.0	16.8	58.6	58.6
Capital expenditure (Million Rs)	0.0	25.7	23.4	16.3	16.3
Revenue receipts (Million Rs)	31.8	43.1	40.5	43.9	43.9
Revenue expenditure (Million Rs)	38.1	38.7	41.6	43.4	43.4

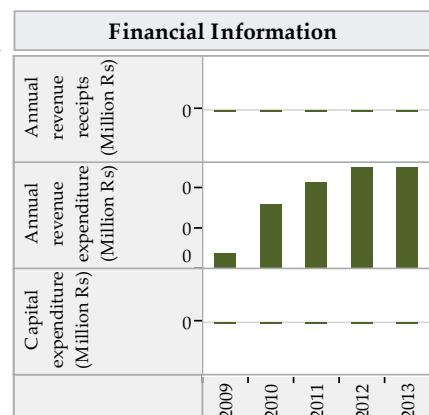
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	3.6	3.6	4.0	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	5.0	3.6	3.6	4.0	4.0
Installed storage capacity (MLD)	29.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	10.0	6.0	6.0	6.0	6.0
Total water supply connections	7,227	7,227	7,287	7,411	7,452
Number of individual water connections in slums	100	0	0	25	60
Days of supply per month	10	8	8	10	10



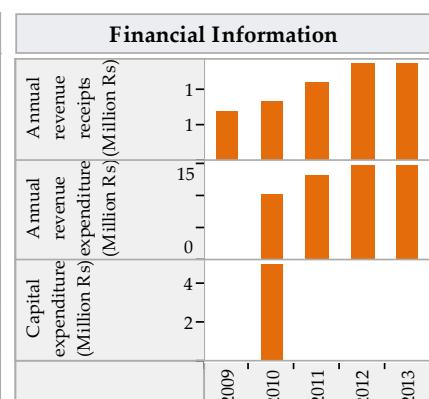
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7.5	0.8	0.8	4.0	4.2
Area covered by closed drainage network (sqkm)	0.0	0.8	0.8	1.0	1.0
Area covered by open drainage network (sqkm)	7.5	0.0	0.0	3.0	3.2
Total length of wastewater network (km)	9.8	62.0	68.0	71.6	72.1
Length of covered drainage network (km)	0.0	2.0	3.0	4.6	4.6
Length of open drainage network (km)	9.8	60.0	65.0	67.0	67.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	12.0	12.0	12.0	12.0	13.0
Waste collected/ transported to disposal site (TPD)	9.5	10.1	10.1	10.1	12.8
Waste at all types of processing facilities (TPD)	3.0	6.0	6.0	7.5	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	9.0	7.0	7.0	8.9	11.4
Door to door collection - HHs and estbs	11,472	11,917	12,063	12,175	9,156
Door to door collection - Slums	1,155	129	129	130	94



Trends in Sector Performance : Limbdi (Gujarat)

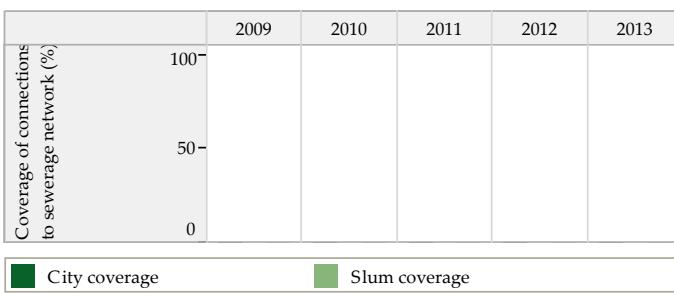
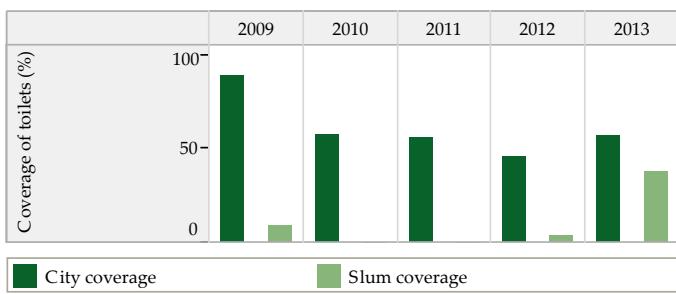


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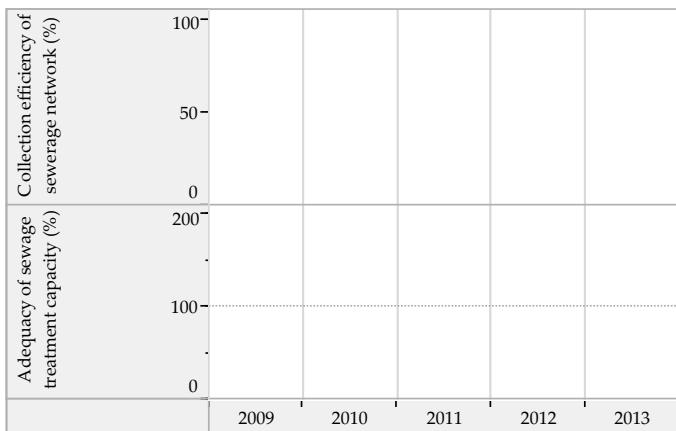
Trends in Sector Performance : Limbdi (Gujarat)

Wastewater Management

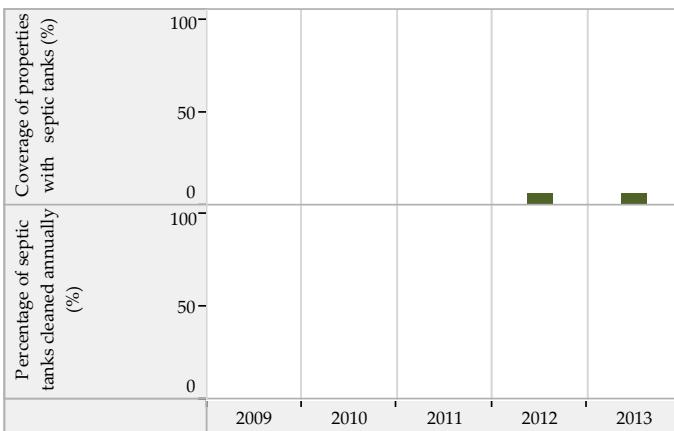
Coverage and Equity



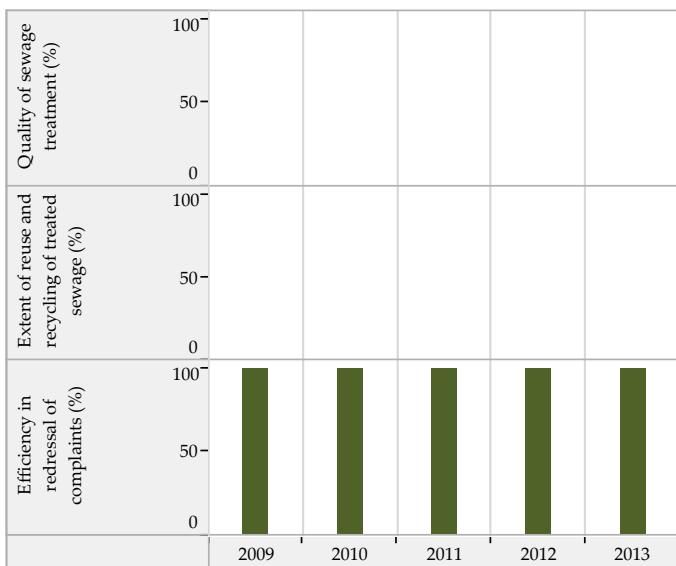
Service Level and Quality



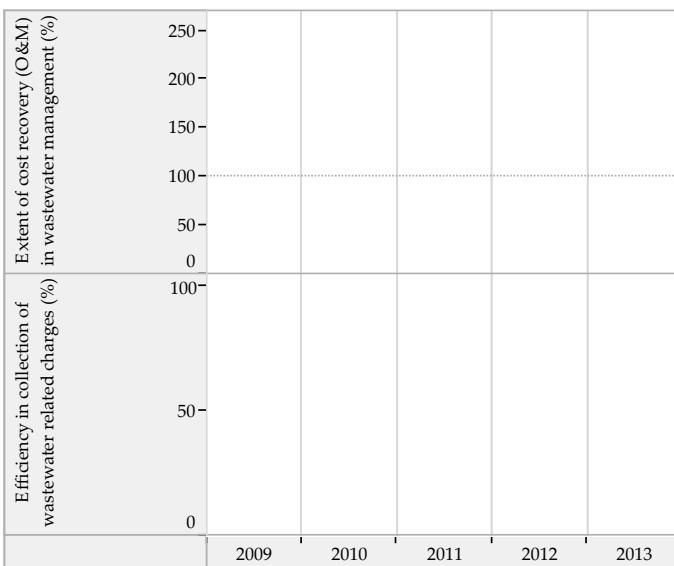
On-site Sanitation



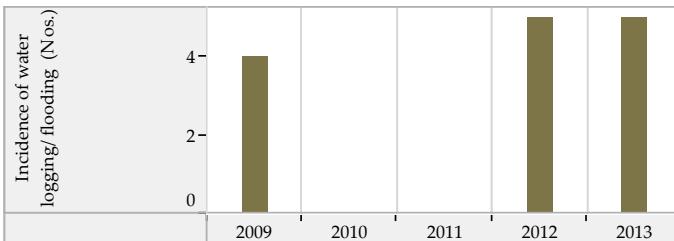
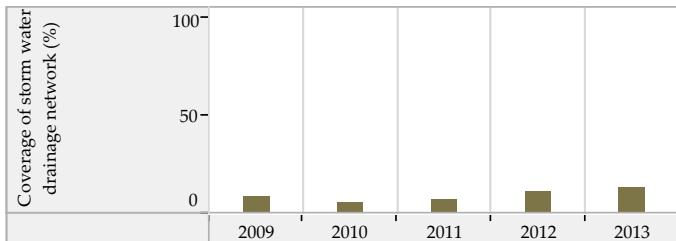
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Lunavada (Gujarat) : ULB Overview

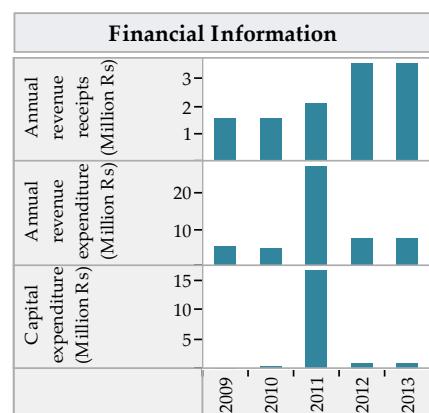
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	12.8	12.8	12.8	12.8	12.8
Population	36,274	36,637	37,000	37,403	37,726
Number of HHs	7,353	7,489	7,627	7,710	7,821
Slum population	2,720	10,280	10,280	0	0
Slum HHs	695	2,050	2,050	0	0
Capital receipts (Million Rs)	19.0	3.3	25.8	46.8	46.8
Capital expenditure (Million Rs)	0.0	0.2	16.8	41.0	41.0
Revenue receipts (Million Rs)	27.0	7.1	49.3	55.5	55.5
Revenue expenditure (Million Rs)	29.3	23.9	44.3	111.6	111.6

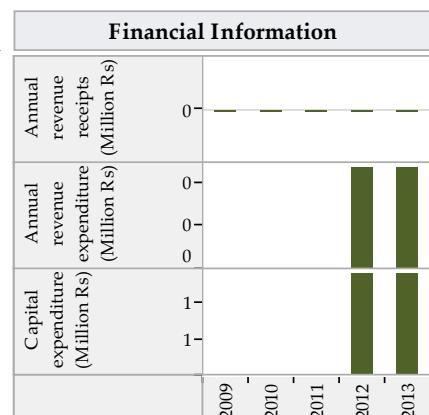
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	2.0	2.0	2.0	2.0
Surface sources (MLD)	1.0	2.0	2.0	2.0	2.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	1.0	3.0	3.0	3.0	3.0
Area covered by water supply network (sqkm)	10.2	12.0	12.0	12.0	12.0
Total water supply connections	5,862	6,488	6,815	6,467	6,690
Number of individual water connections in slums	139	700	900	0	0
Days of supply per month	15	15	15	15	15



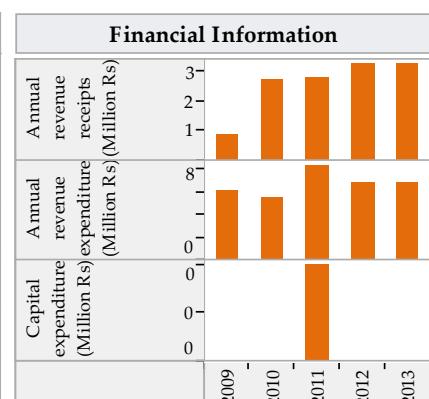
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.2	10.2	10.2	10.2	10.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	10.2	10.2	10.2	10.2	10.2
Total length of wastewater network (km)	40.0	40.0	40.0	40.0	40.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	40.0	40.0	40.0	40.0	40.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	19.0	18.0	18.0	18.0	18.3
Waste collected/ transported to disposal site (TPD)	18.0	20.0	20.0	20.0	18.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	18.0	17.5	17.5	17.5	18.0
Door to door collection - HHs and estbs	12,539	9,417	9,533	11,210	12,397
Door to door collection - Slums	639	2,050	2,050	0	0



Trends in Sector Performance : Lunavada (Gujarat)

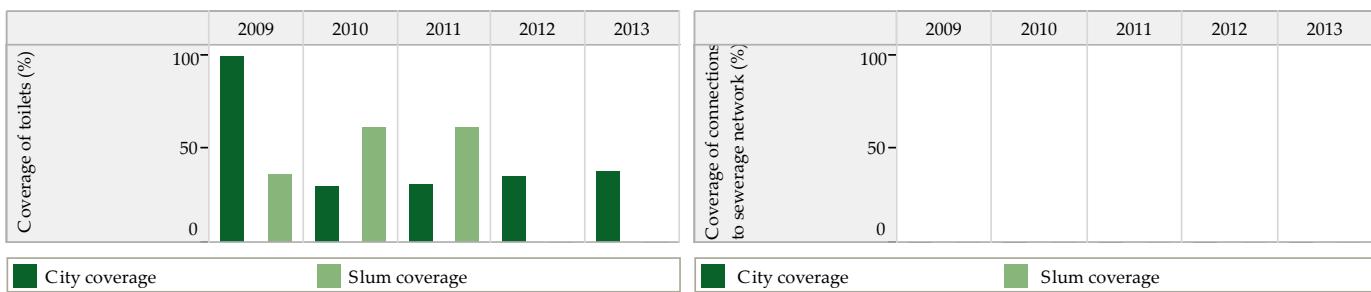


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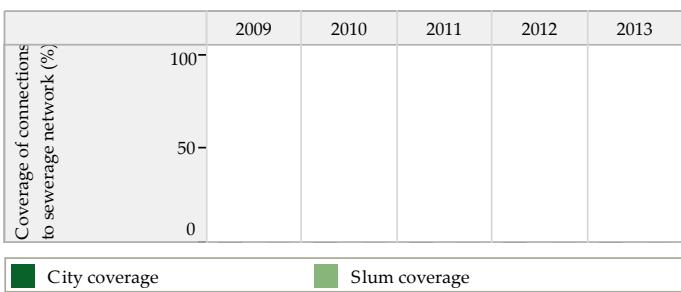
Trends in Sector Performance : Lunavada (Gujarat)

Wastewater Management

Coverage and Equity

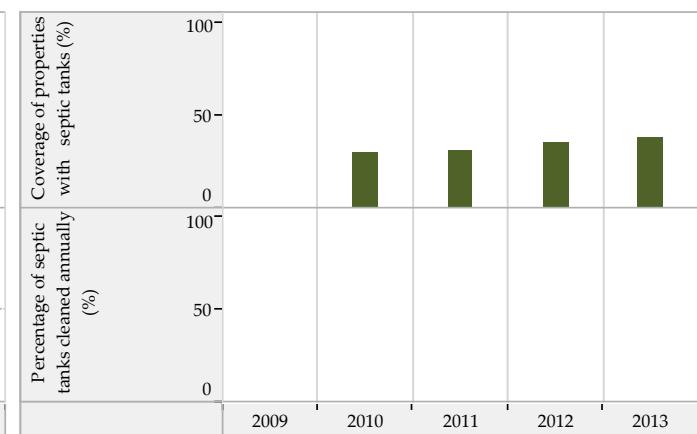
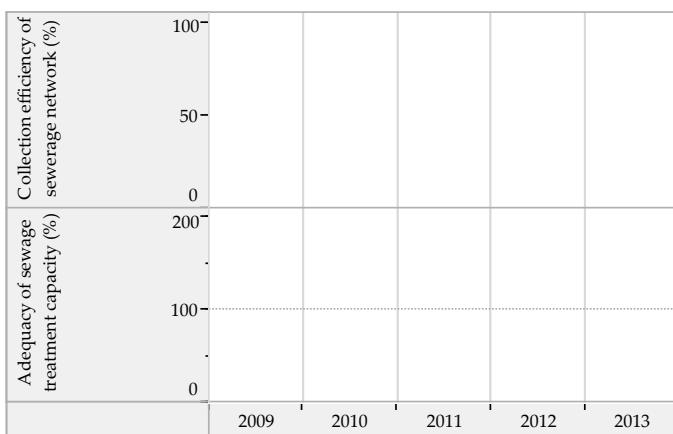


█ City coverage █ Slum coverage

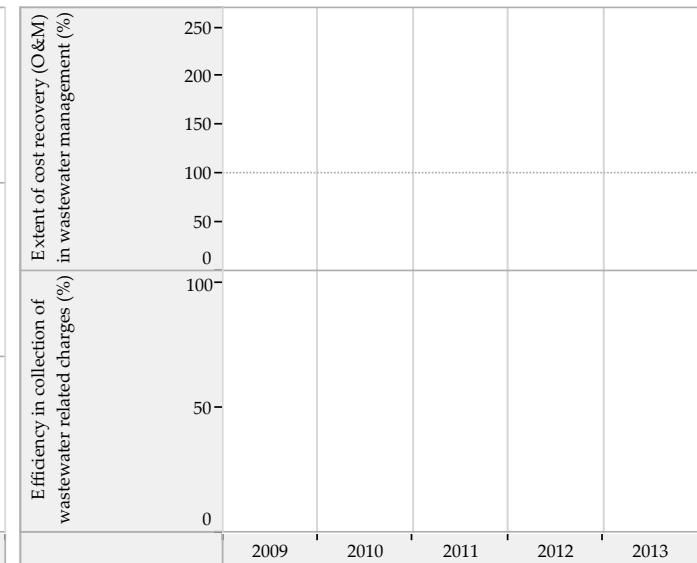
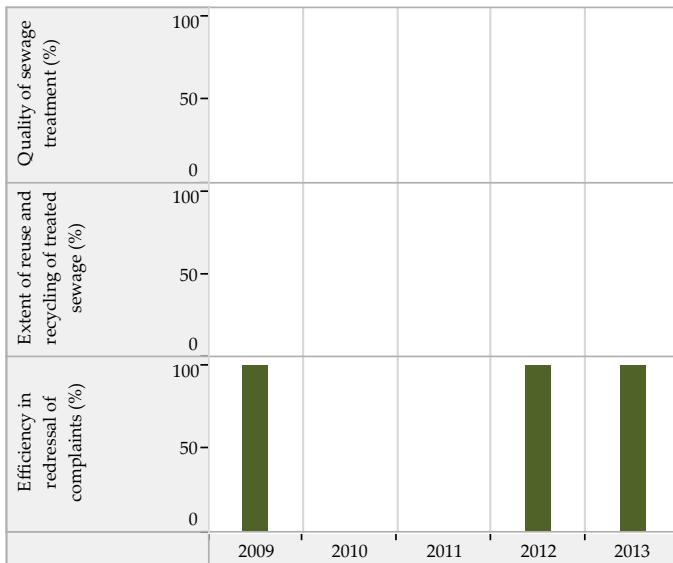


█ City coverage █ Slum coverage

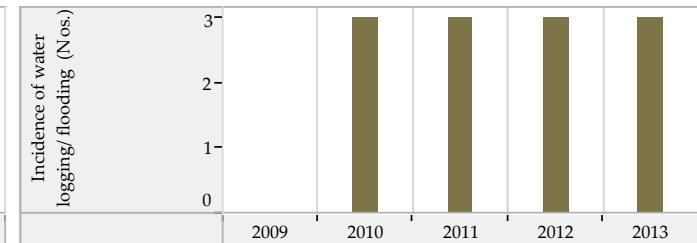
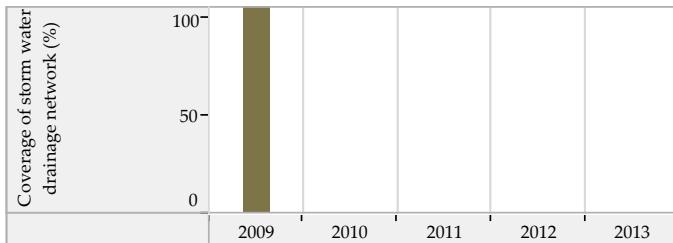
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Manavadar (Gujarat) : ULB Overview

Class : C



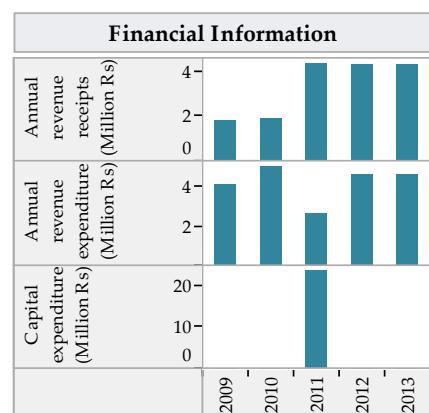
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.2	6.2	6.2	6.2	6.2
Population	30,174	30,501	30,827	31,192	31,480
Number of HHs	6,469	6,578	6,689	6,768	6,858
Slum population	5,235	7,800	7,800	7,880	7,880
Slum HHs	1,047	1,560	1,560	1,313	1,313
Capital receipts (Million Rs)	17.7	0.0	0.0	31.7	31.7
Capital expenditure (Million Rs)	0.0	0.3	25.7	44.5	44.5
Revenue receipts (Million Rs)	33.4	37.1	17.6	41.6	41.6
Revenue expenditure (Million Rs)	29.8	8.3	6.9	36.9	36.9

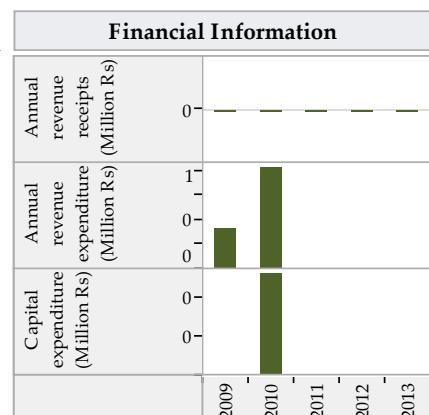
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.1	2.4	2.4	3.5	1.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.1	2.4	2.4	3.5	0.6
Other sources (MLD)	0.0	0.0	0.0	0.0	1.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.2	5.2	5.2	5.0	5.0
Total water supply connections	6,837	7,193	7,236	6,939	6,968
Number of individual water connections in slums	1,047	0	0	1,047	1,062
Days of supply per month	15	15	15	10	4



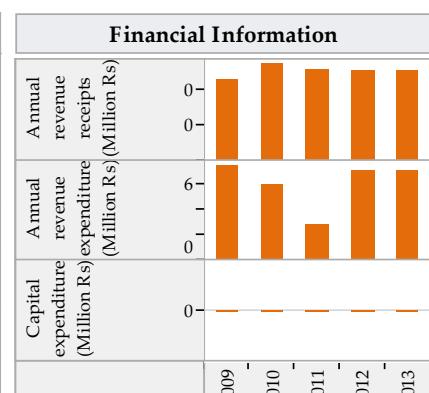
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	5.0	5.0	6.0	4.8
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.3
Area covered by open drainage network (sqkm)	4.0	5.0	5.0	6.0	4.5
Total length of wastewater network (km)	2.0	37.0	37.0	41.0	41.0
Length of covered drainage network (km)	0.0	2.0	2.0	3.0	3.0
Length of open drainage network (km)	2.0	35.0	35.0	38.0	38.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.4	12.0	12.0	12.0	12.3
Waste collected/ transported to disposal site (TPD)	6.0	9.0	9.0	11.8	12.2
Waste at all types of processing facilities (TPD)	1.5	9.0	9.0	2.5	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	8.5	8.5	11.5	10.9
Door to door collection - HHs and estbs	8,760	8,801	8,940	9,019	8,058
Door to door collection - Slums	838	0	0	0	516

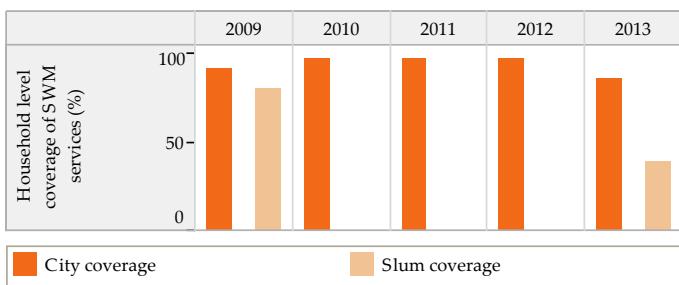
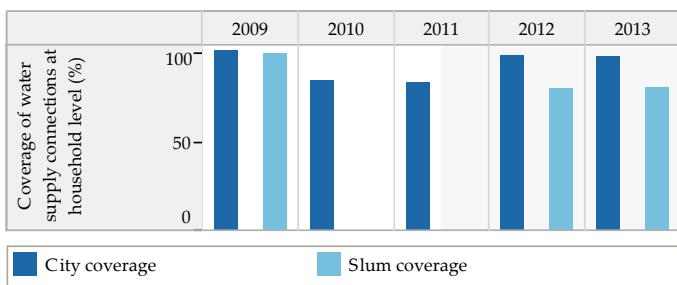


Trends in Sector Performance : Manavadar (Gujarat)

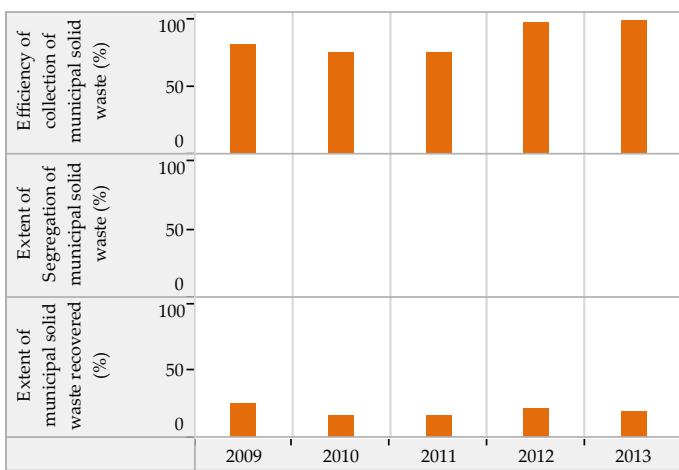
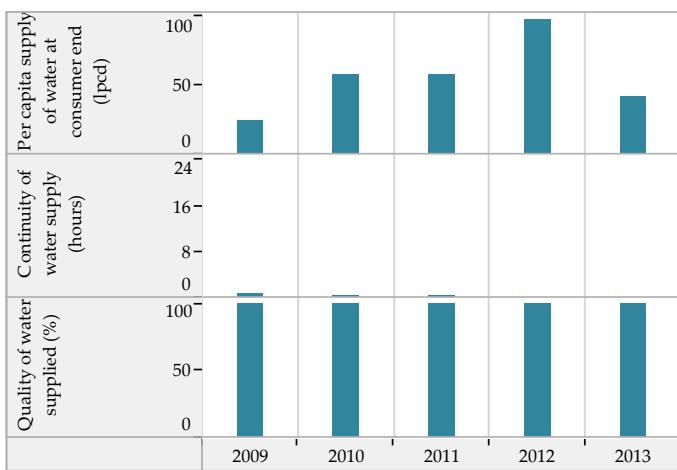
Water Supply

Solid Waste Management

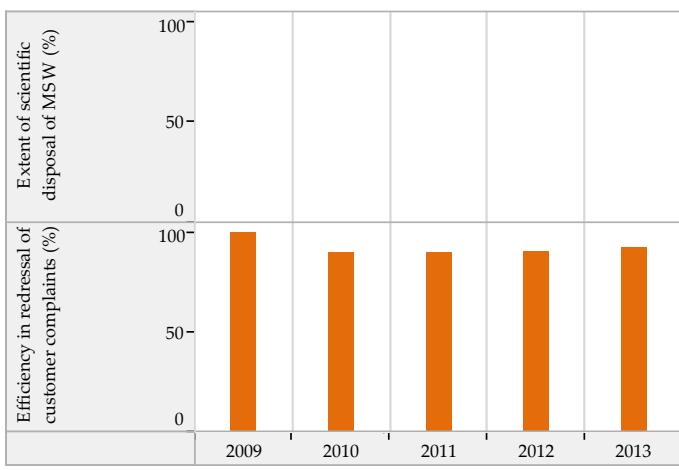
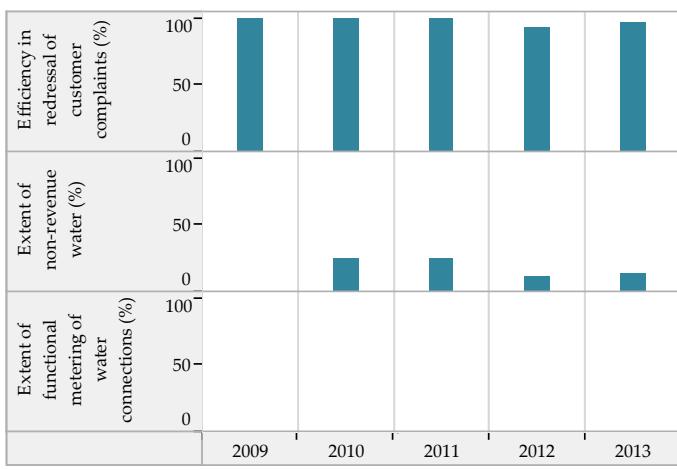
Coverage and Equity



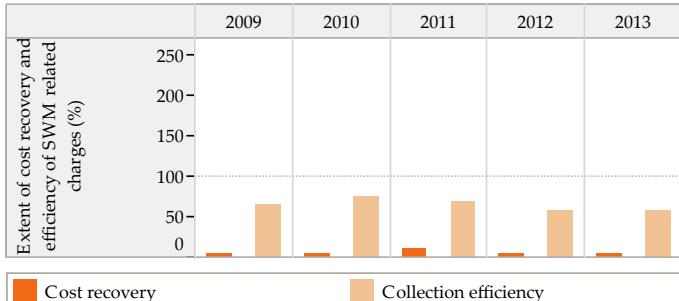
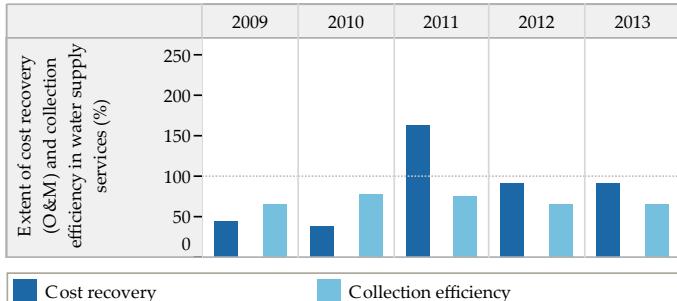
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

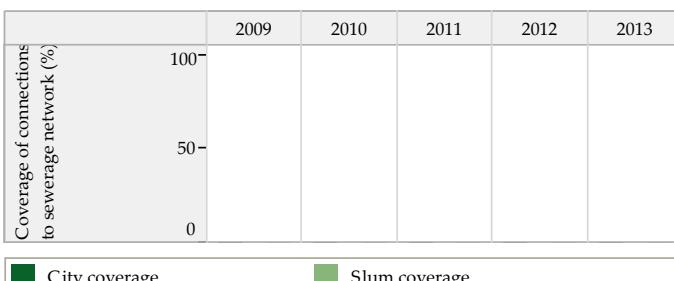
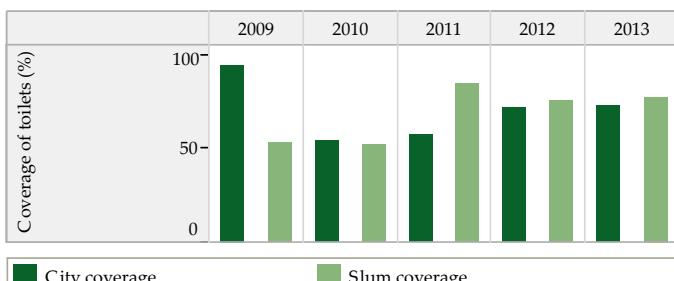


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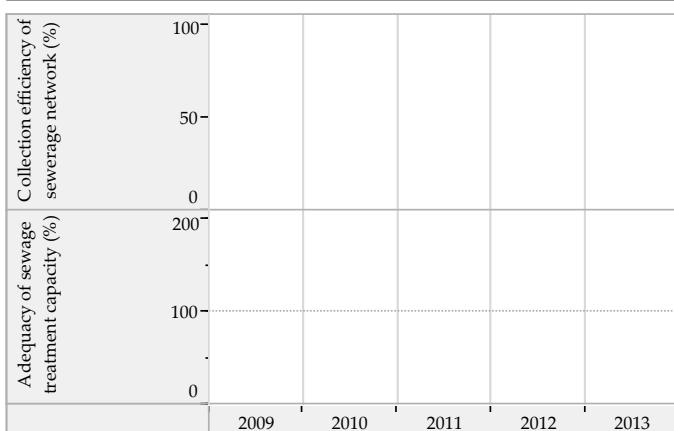
Trends in Sector Performance : Manavadar (Gujarat)

Wastewater Management

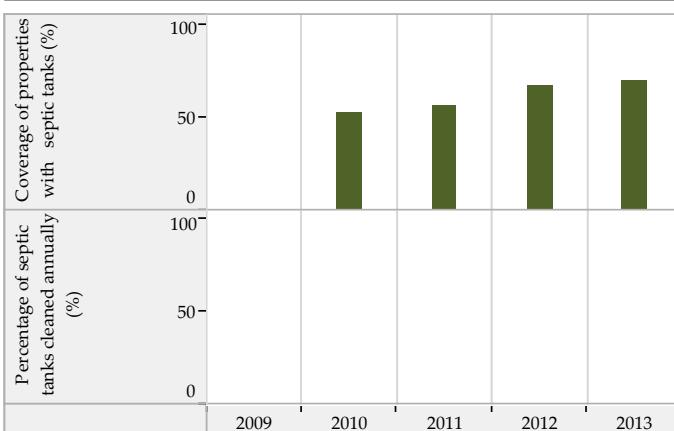
Coverage and Equity



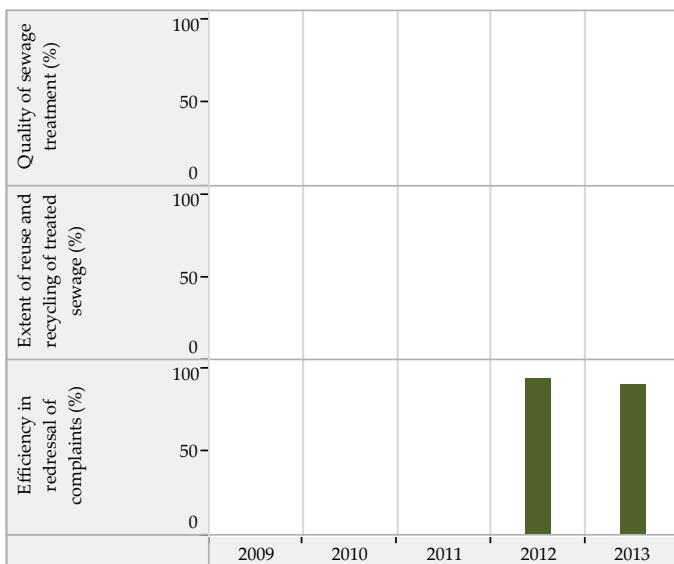
Service Level and Quality



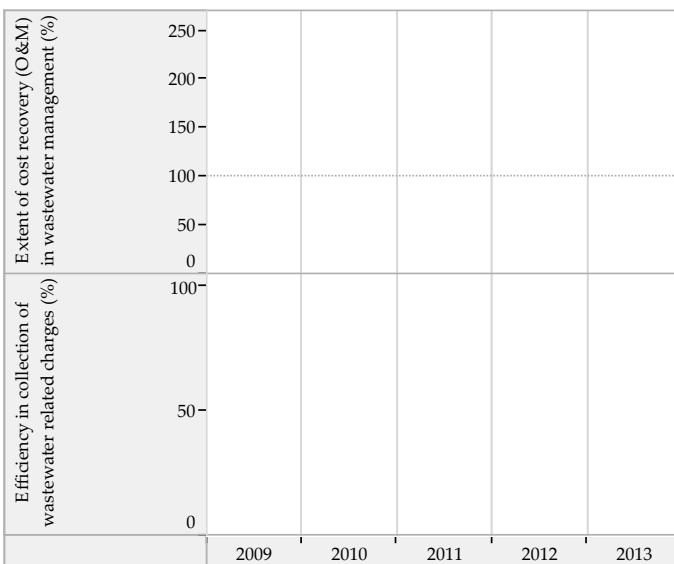
On-site Sanitation



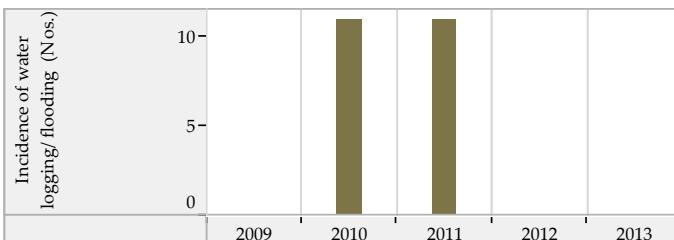
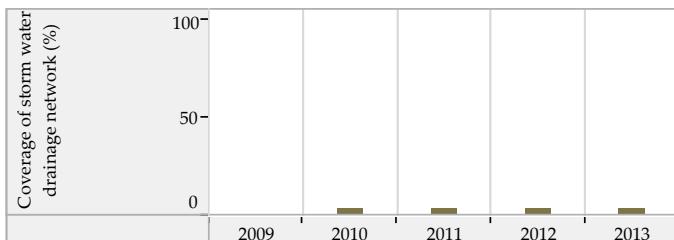
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mandavi (Gujarat) : ULB Overview

Class : C

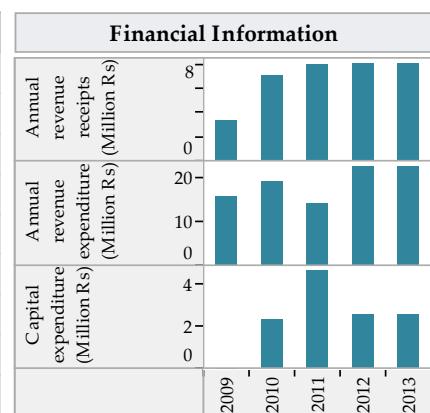


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.9	15.0	15.0	15.0	15.0
Population	49,570	50,472	51,374	52,468	53,178
Number of HHs	9,671	9,880	10,091	10,306	10,469
Slum population	8,700	11,660	11,660	11,460	11,460
Slum HHs	1,450	2,550	2,550	2,500	2,500
Capital receipts (Million Rs)	-10.7	46.7	72.2	79.0	79.0
Capital expenditure (Million Rs)	0.0	29.9	39.3	42.5	42.5
Revenue receipts (Million Rs)	44.9	40.9	38.7	56.1	56.1
Revenue expenditure (Million Rs)	44.9	18.2	23.0	70.2	70.2

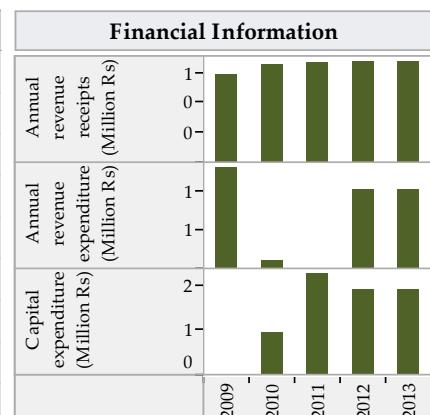
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.7	5.5	5.5	5.0	6.0
Surface sources (MLD)	1.8	0.0	0.0	0.0	0.0
Ground water (MLD)	2.9	3.5	3.5	4.0	4.0
Other sources (MLD)	0.0	2.0	2.0	1.0	2.0
Installed storage capacity (MLD)	2,006.0	4.0	4.0	5.0	5.0
Area covered by water supply network (sqkm)	14.9	14.9	14.9	15.0	15.0
Total water supply connections	9,441	9,963	10,344	10,742	11,255
Number of individual water connections in slums	1,100	991	1,083	2,500	2,480
Days of supply per month	30	30	30	30	30



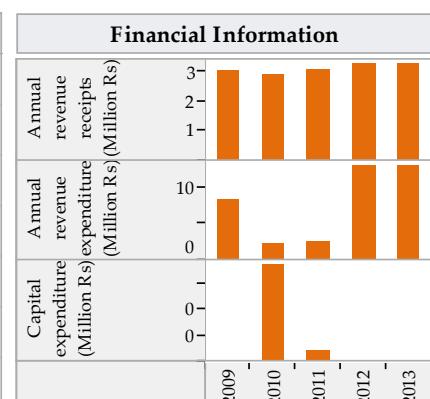
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	11.9	9.0	9.0	12.0	12.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	22.0	30.0	30.0	32.0	34.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	5.0	5.0	5.0	5.0
Properties with sewer connections	3,890	3,424	3,828	6,037	5,994
Number of sewerage connections in slums	500	500	500	500	525



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	19.7	20.0	20.0	12.0	12.3
Waste collected/ transported to disposal site (TPD)	18.0	18.0	18.0	17.5	11.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	9.5	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	18.0	18.0	18.0	5.3	7.5
Door to door collection - HHs and estbs	11,000	12,011	12,470	7,260	9,822
Door to door collection - Slums	0	0	0	500	525



Trends in Sector Performance : Mandavi (Gujarat)

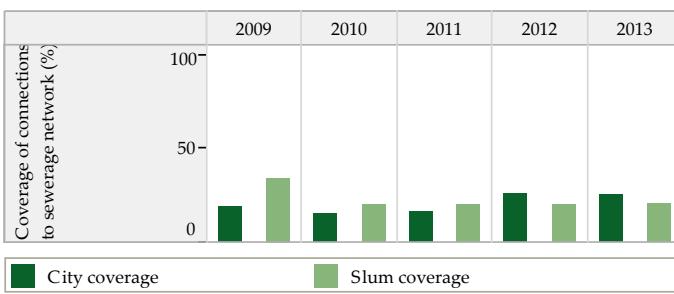
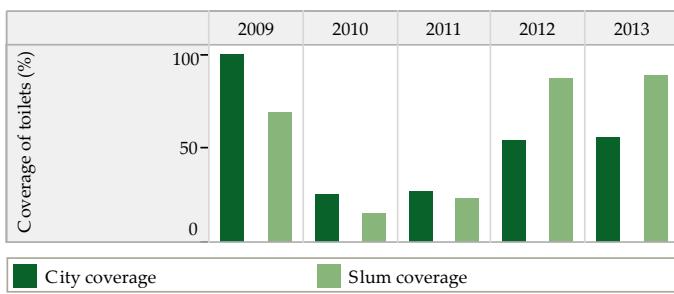


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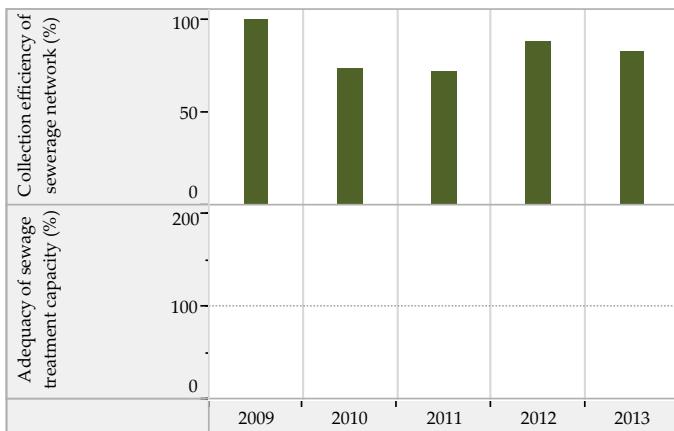
Trends in Sector Performance : Mandavi (Gujarat)

Wastewater Management

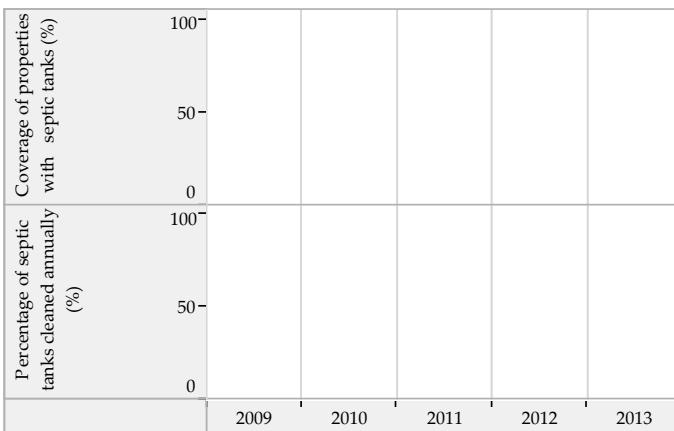
Coverage and Equity



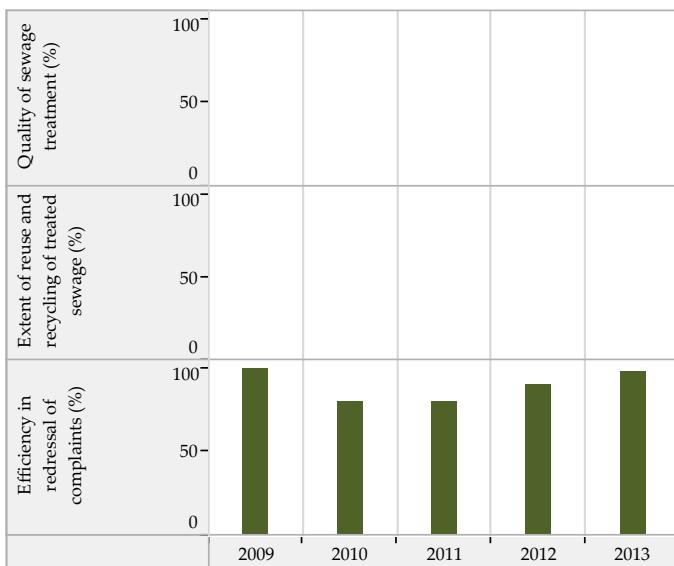
Service Level and Quality



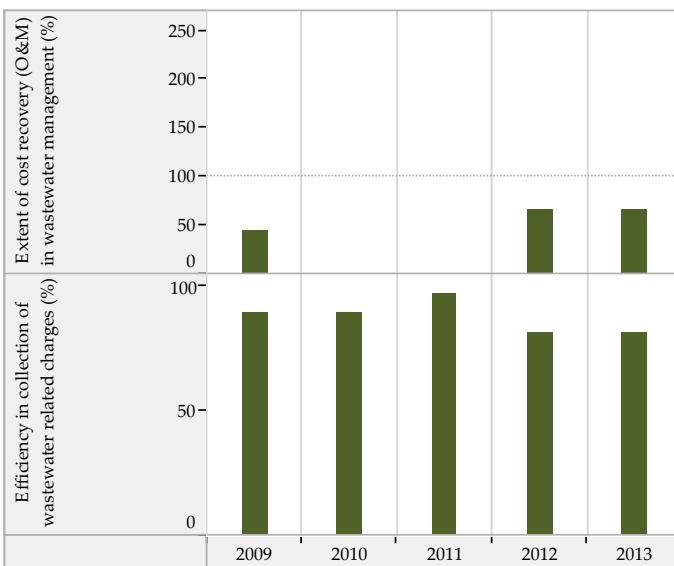
On-site Sanitation



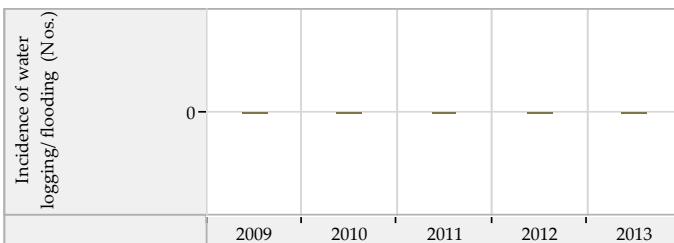
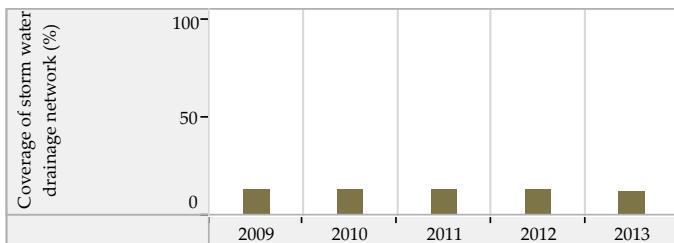
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mansa (Gujarat) : ULB Overview

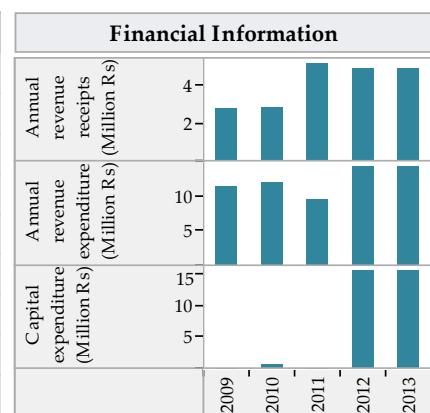
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	26.9	26.9	26.9	26.9	26.9
Population	29,650	29,866	30,082	30,315	30,514
Number of HHs	6,245	6,316	6,388	6,437	6,497
Slum population	15,451	6,185	6,185	6,185	6,185
Slum HHs	2,575	1,752	1,752	1,752	1,752
Capital receipts (Million Rs)	46.4	3.6	0.0	121.7	121.7
Capital expenditure (Million Rs)	0.0	9.7	0.0	77.8	77.8
Revenue receipts (Million Rs)	26.7	32.9	0.0	53.0	50.3
Revenue expenditure (Million Rs)	29.1	31.5	0.0	77.8	77.8

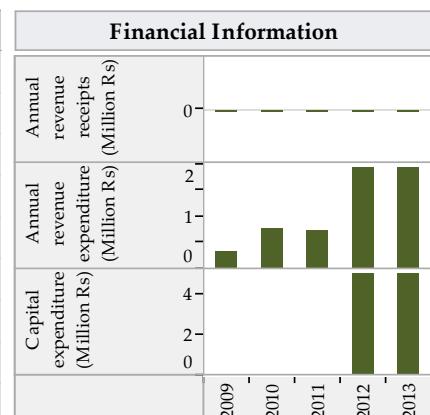
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.6	5.0	5.0	4.5	4.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.2	1.0	1.0	0.5	0.6
Other sources (MLD)	0.4	4.0	4.0	4.0	4.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	26.9	26.9	26.9	26.9	26.9
Total water supply connections	6,225	6,168	6,442	7,074	6,732
Number of individual water connections in slums	1,545	0	0	1,000	1,000
Days of supply per month	30	30	30	30	30



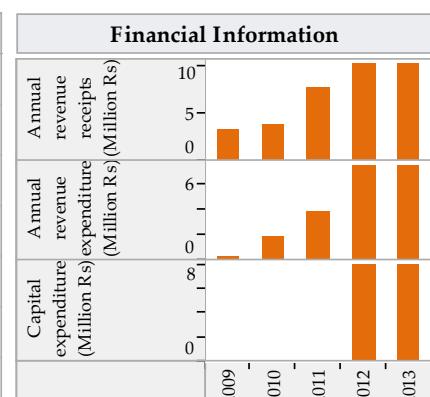
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.8	17.5	6.8	2.0	2.0
Area covered by closed drainage network (sqkm)	0.0	6.8	6.8	2.0	2.0
Area covered by open drainage network (sqkm)	10.8	10.8	0.0	0.0	0.0
Total length of wastewater network (km)	30.0	35.0	5.0	6.0	6.0
Length of covered drainage network (km)	0.0	5.0	5.0	1.0	1.0
Length of open drainage network (km)	30.0	30.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	3.0	3.0
Properties with sewer connections	0	0	0	300	600
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	18.0	10.5	10.5	10.8	10.8
Waste collected/ transported to disposal site (TPD)	17.0	22.5	22.5	11.0	10.8
Waste at all types of processing facilities (TPD)	7.0	7.0	7.0	7.0	7.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	10.0	7.5	7.5	9.3	9.3
Door to door collection - HHs and estbs	10,347	8,913	9,694	10,502	10,510
Door to door collection - Slums	2,575	1,664	1,664	1,670	1,670



Trends in Sector Performance : Mansa (Gujarat)

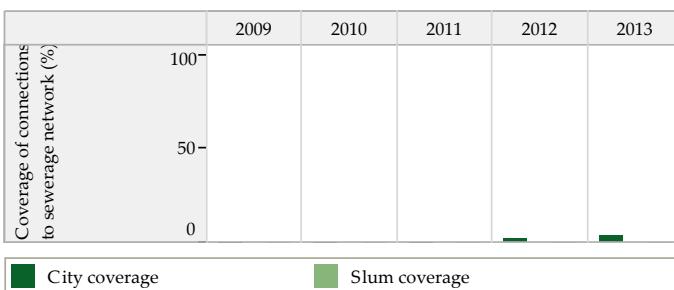
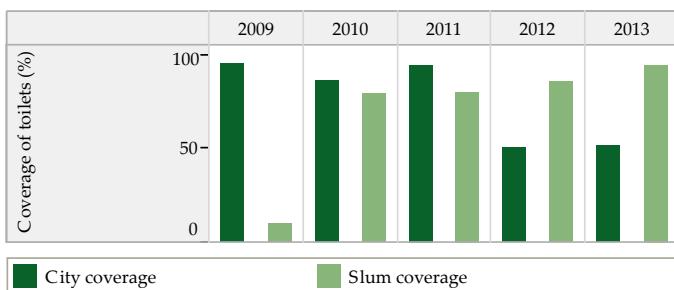


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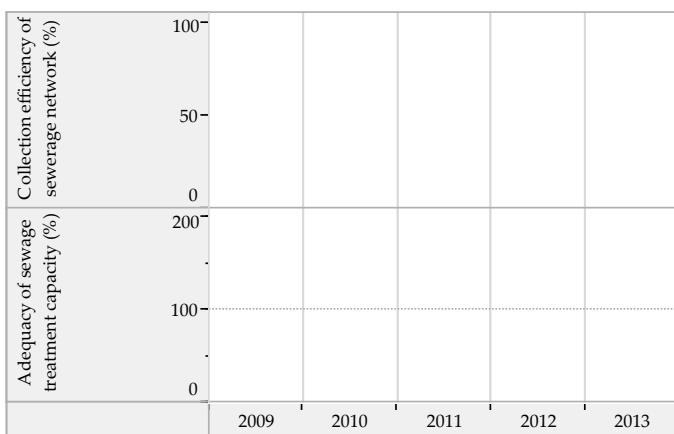
Trends in Sector Performance : Mansa (Gujarat)

Wastewater Management

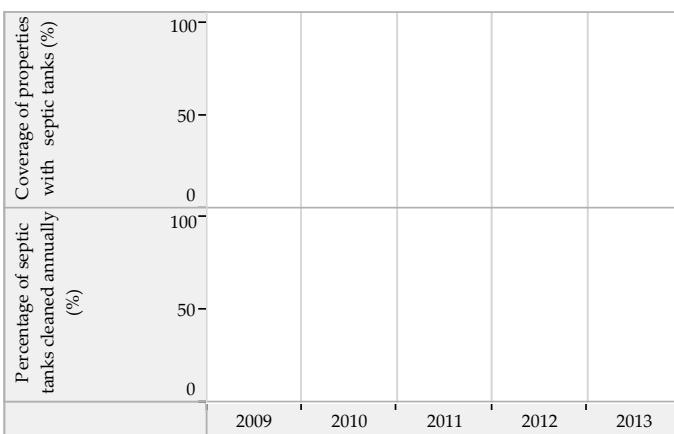
Coverage and Equity



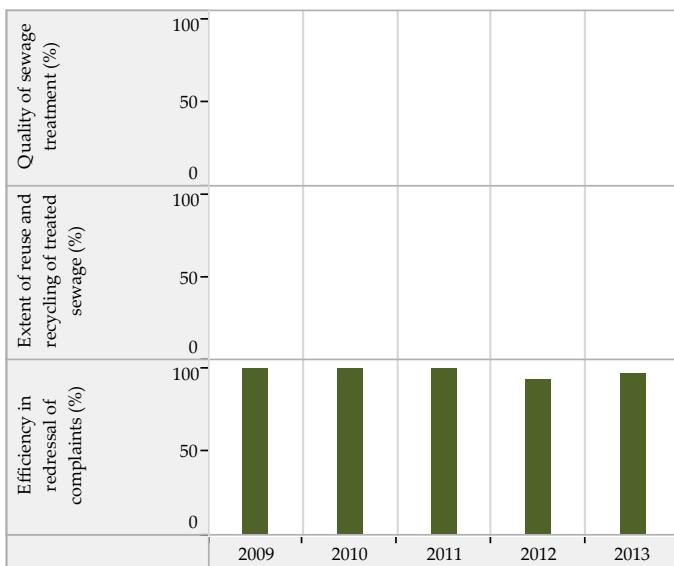
Service Level and Quality



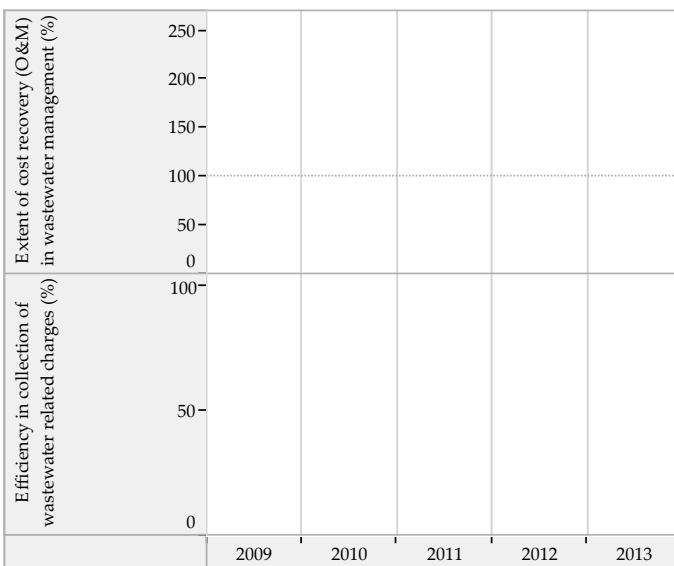
On-site Sanitation



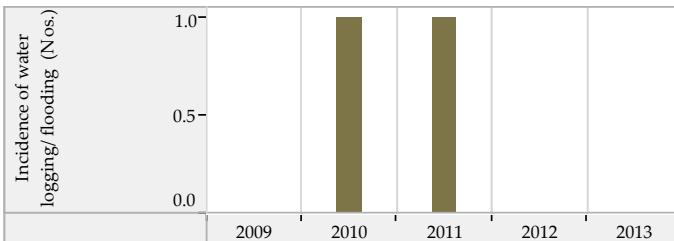
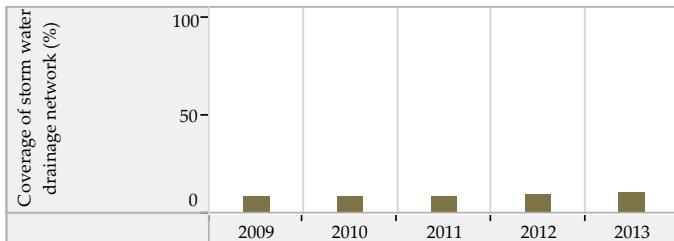
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mehmadabad (Gujarat) : ULB Overview

Class : C



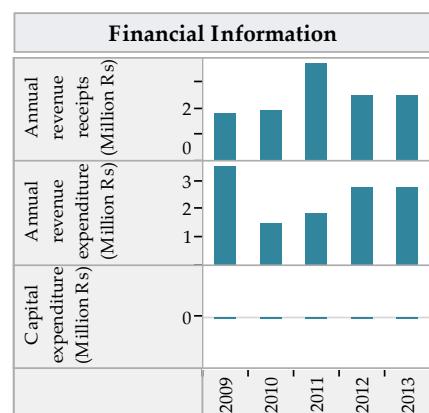
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.0	14.0	14.0	14.0	14.0
Population	39,163	35,027	35,500	36,046	36,446
Number of HHs	7,838	7,002	7,103	7,212	7,350
Slum population	4,608	7,000	7,000	4,680	7,500
Slum HHs	768	1,400	1,400	923	1,400
Capital receipts (Million Rs)	-21.2	4.2	22.9	78.4	78.4
Capital expenditure (Million Rs)	0.0	5.8	1.4	17.6	17.6
Revenue receipts (Million Rs)	19.3	13.1	1.4	25.7	25.7
Revenue expenditure (Million Rs)	14.6	6.0	17.2	20.5	20.5

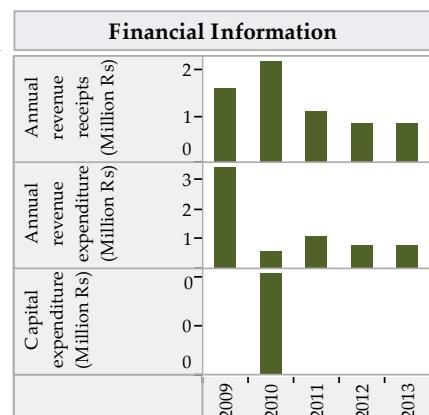
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.4	6.4	6.4	6.4	6.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	6.4	6.4	6.4	6.4	6.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	14.0	14.0	14.0	14.0
Total water supply connections	5,992	5,929	6,049	6,170	6,877
Number of individual water connections in slums	0	1,000	1,000	670	820
Days of supply per month	30	30	30	30	30



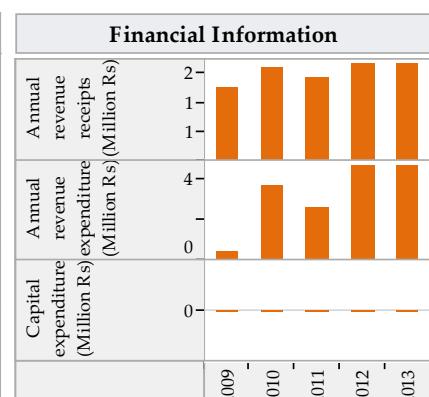
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.6	8.4	10.5	4.0	4.0
Area covered by closed drainage network (sqkm)	0.0	3.0	3.0	4.0	4.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	13.7	13.7	15.3	22.0	22.0
Length of covered drainage network (km)	0.0	2.5	2.5	22.0	4.9
Length of open drainage network (km)	1.3	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	5,600	4,250	4,400	4,450	4,620
Number of sewerage connections in slums	0	400	450	299	299



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.0	9.0	9.0	9.3	9.3
Waste collected/ transported to disposal site (TPD)	3.0	16.0	16.0	8.0	8.0
Waste at all types of processing facilities (TPD)	0.0	4.0	4.0	7.5	6.4
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	7.5	7.5	7.2	4.8
Door to door collection - HHs and estbs	8,367	5,700	6,300	6,470	7,400
Door to door collection - Slums	0	690	690	485	840



Trends in Sector Performance : Mehamdabad (Gujarat)

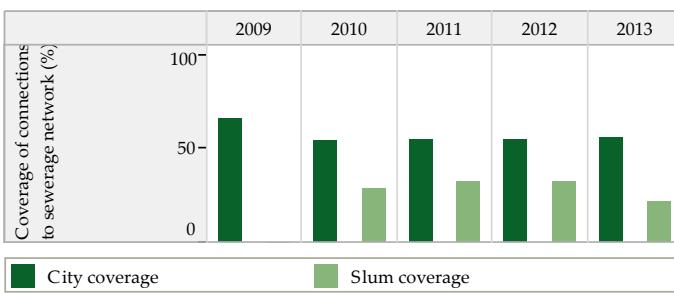
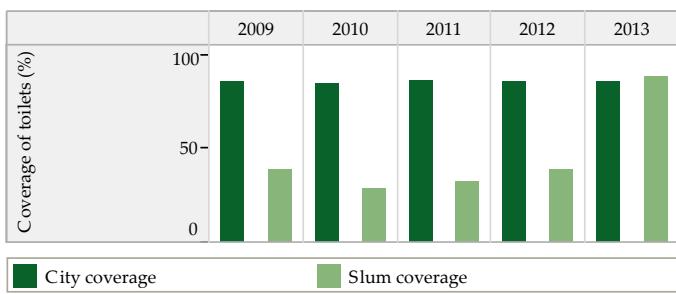


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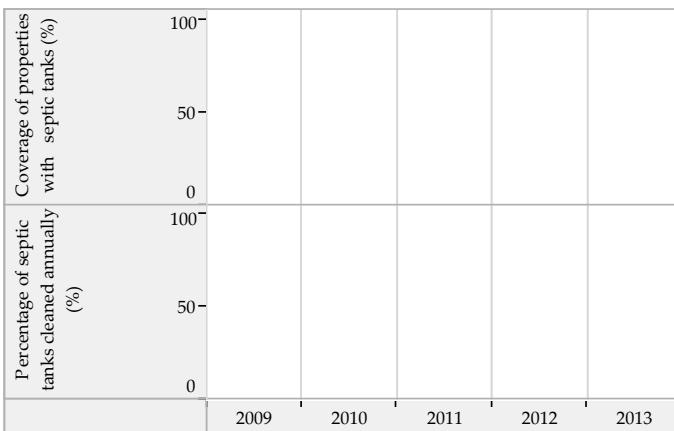
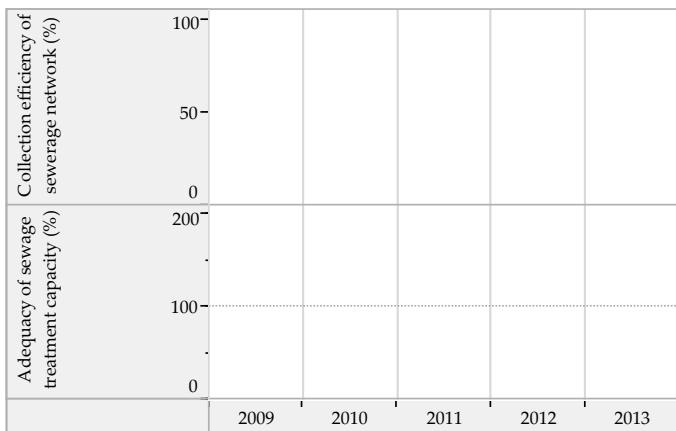
Trends in Sector Performance : Mehamdabad (Gujarat)

Wastewater Management

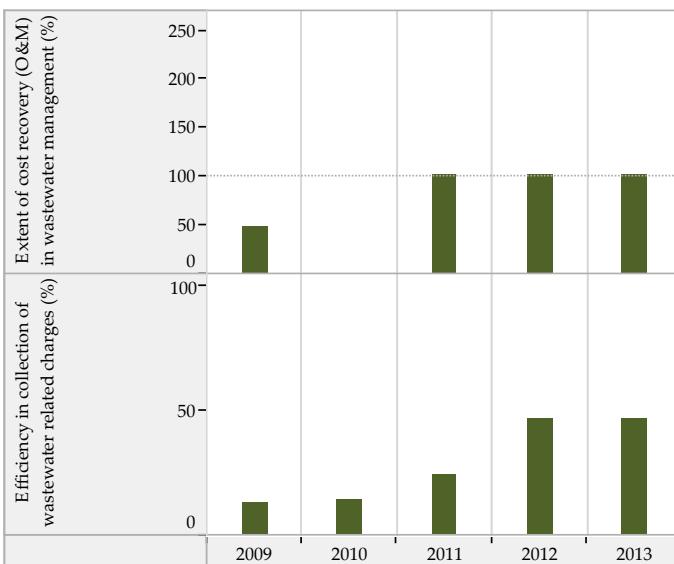
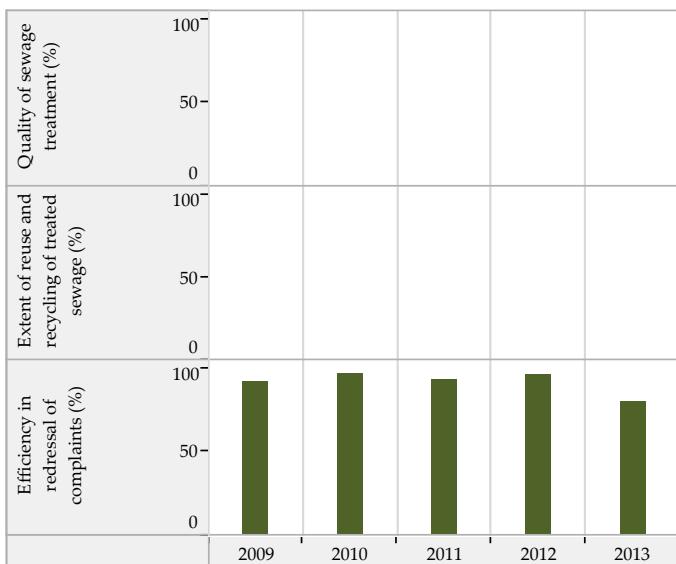
Coverage and Equity



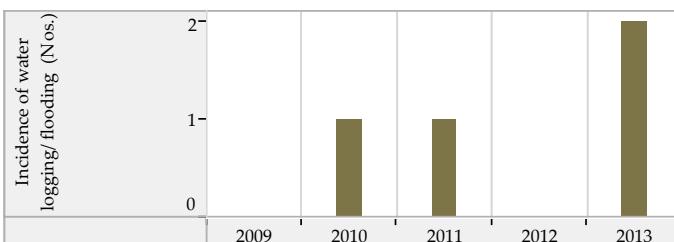
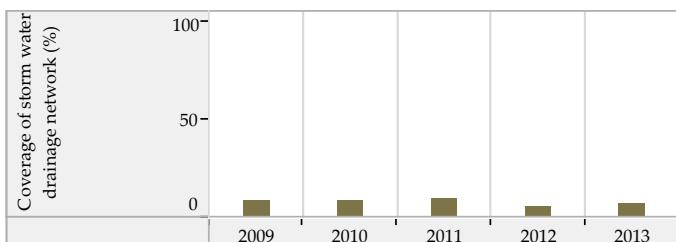
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Padra (Gujarat) : ULB Overview

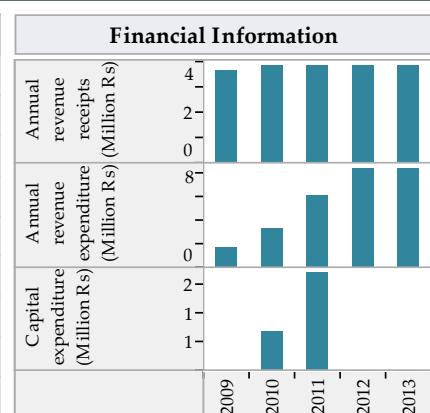
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	7.0	7.0	7.0	7.0	7.0
Population	43,985	44,992	46,000	47,290	48,015
Number of HHs	8,795	9,073	9,356	9,618	9,822
Slum population	9,219	9,214	9,214	9,214	9,214
Slum HHs	1,843	2,100	2,130	2,130	2,130
Capital receipts (Million Rs)	30.2	10.8	18.5	35.4	35.4
Capital expenditure (Million Rs)	0.0	14.0	19.1	13.2	13.2
Revenue receipts (Million Rs)	36.0	42.4	46.4	55.9	55.9
Revenue expenditure (Million Rs)	27.8	32.8	34.6	56.7	56.7

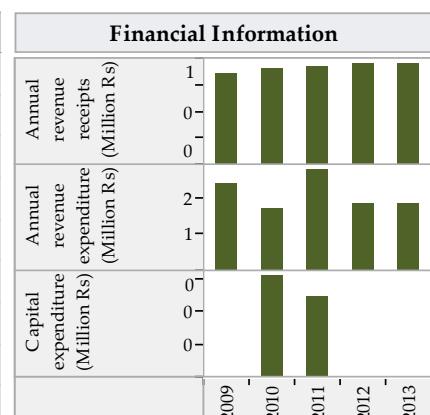
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.3	7.5	7.5	7.5	7.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.3	6.0	6.0	6.0	6.0
Other sources (MLD)	0.0	1.5	1.5	1.5	1.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.0	7.0	7.0	7.0	7.0
Total water supply connections	8,021	8,021	8,137	8,046	8,853
Number of individual water connections in slums	1,475	0	0	1,704	1,764
Days of supply per month	30	30	30	30	30



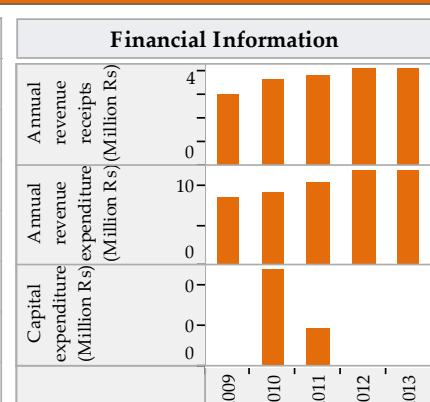
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.6	6.0	6.0	6.0	6.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	37.0	37.0	37.0	37.0	37.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	4,067	4,220	5,085	7,403
Number of sewerage connections in slums	921	0	0	28	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	21.0	8.0	8.0	8.0	8.0
Waste collected/ transported to disposal site (TPD)	20.0	7.0	7.0	7.3	7.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	20.0	7.0	7.0	7.3	7.4
Door to door collection - HHs and estbs	10,266	11,194	10,929	12,032	13,760
Door to door collection - Slums	1,843	0	0	1,917	2,130



Trends in Sector Performance : Padra (Gujarat)

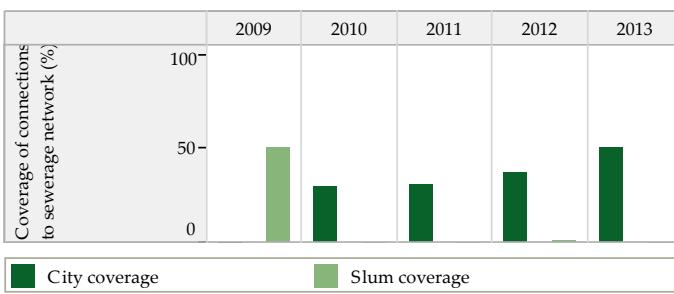
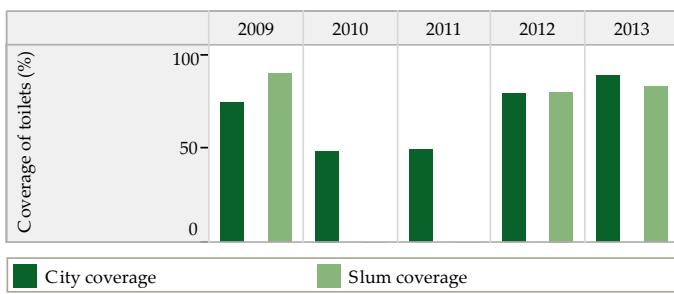


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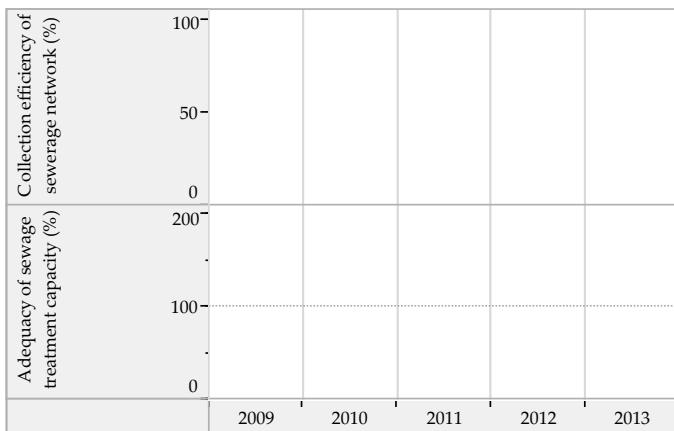
Trends in Sector Performance : Padra (Gujarat)

Wastewater Management

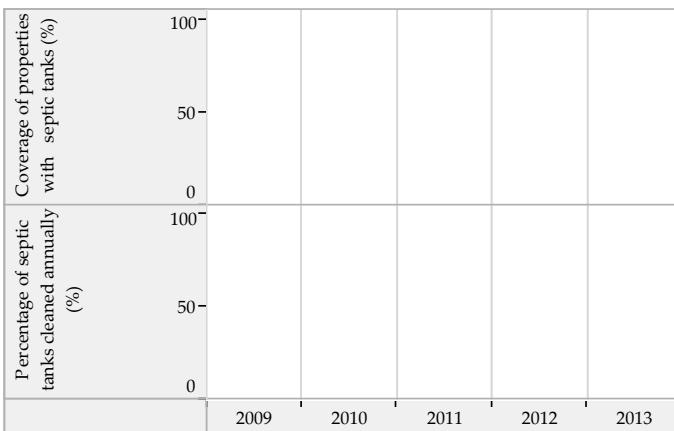
Coverage and Equity



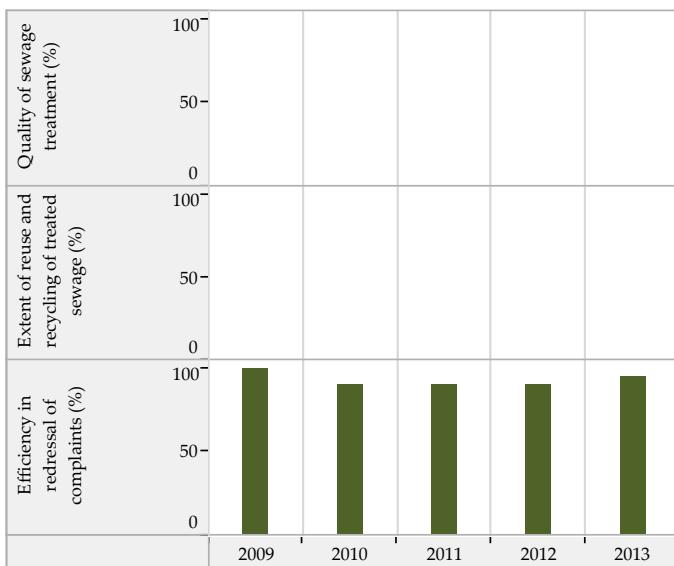
Service Level and Quality



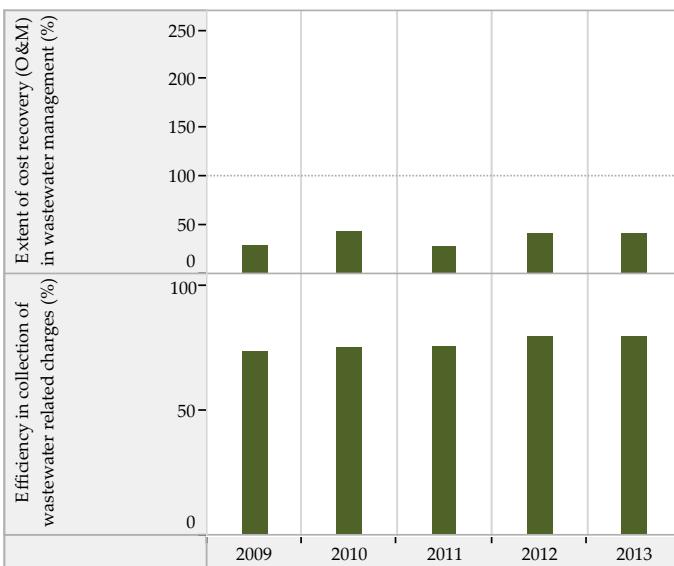
On-site Sanitation



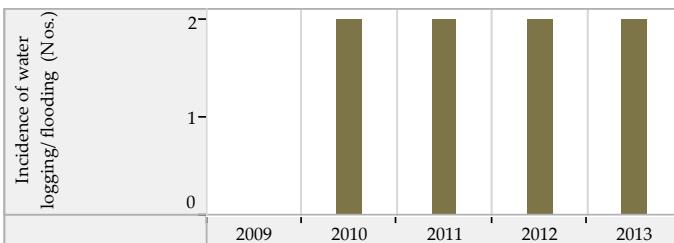
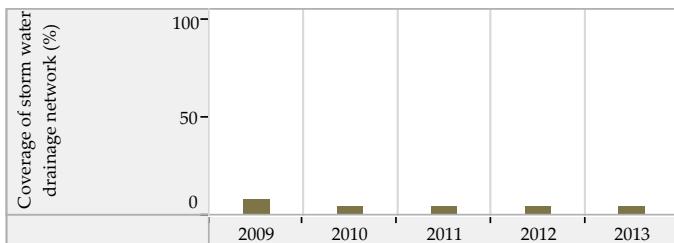
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Pardi (Gujarat) : ULB Overview

Class : C

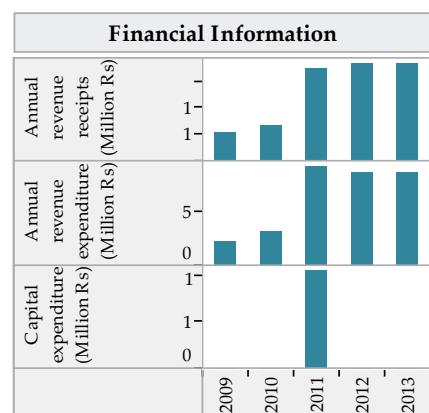


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	13.1	13.1	13.1	13.1	13.1
Population	33,055	34,028	35,000	36,347	36,945
Number of HHs	6,684	6,843	7,001	7,270	7,363
Slum population	3,560	3,560	3,560	2,824	2,824
Slum HHs	712	712	712	718	718
Capital receipts (Million Rs)	10.4	2.7	2.6	37.7	37.7
Capital expenditure (Million Rs)	0.0	0.0	6.3	34.2	34.2
Revenue receipts (Million Rs)	21.6	1.0	23.7	32.0	32.0
Revenue expenditure (Million Rs)	17.5	1.5	13.9	29.6	29.6

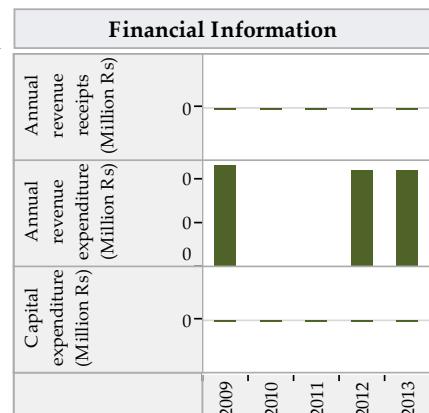
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.1	3.0	3.0	3.0	3.0
Surface sources (MLD)	1.8	3.0	3.0	3.0	3.0
Ground water (MLD)	0.3	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	5.6	5.6	5.6	5.6	5.6
Area covered by water supply network (sqkm)	13.1	10.0	10.0	10.0	10.0
Total water supply connections	3,686	3,196	2,953	3,110	3,149
Number of individual water connections in slums	0	0	0	368	288
Days of supply per month	30	30	30	30	30



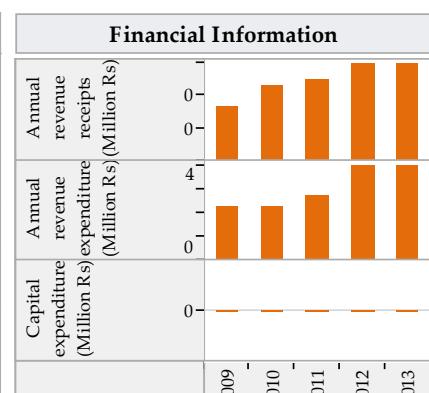
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	5.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.5
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	5.0
Total length of wastewater network (km)	0.0	5.5	5.5	5.5	5.5
Length of covered drainage network (km)	0.0	1.0	1.0	1.0	1.0
Length of open drainage network (km)	0.0	4.5	4.5	4.5	4.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.0	4.0	4.0	5.5	5.0
Waste collected/ transported to disposal site (TPD)	3.0	3.0	3.0	5.6	4.7
Waste at all types of processing facilities (TPD)	1.0	3.0	3.0	5.5	4.7
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	2.6	2.6	4.2	3.8
Door to door collection - HHs and estbs	3,501	5,805	5,963	6,875	7,517
Door to door collection - Slums	0	0	0	287	290



Trends in Sector Performance : Pardi (Gujarat)

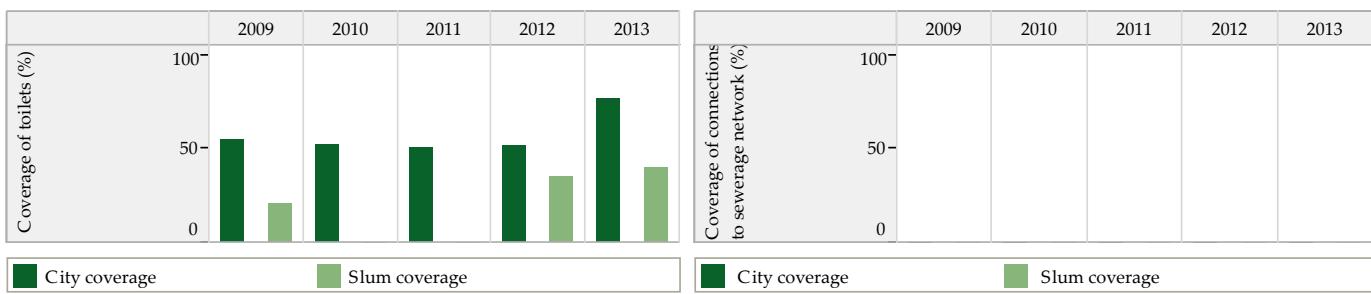


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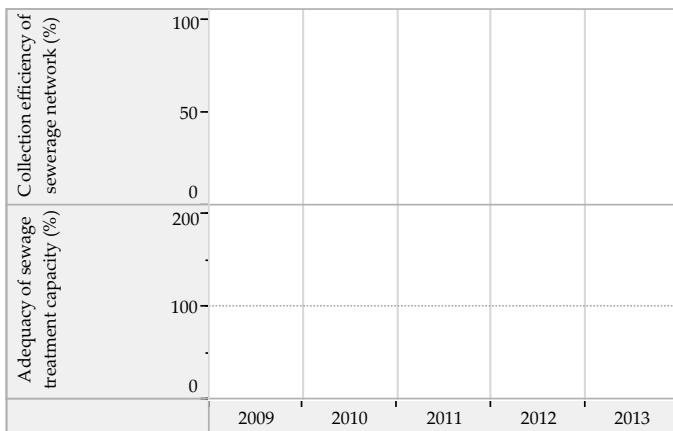
Trends in Sector Performance : Pardi (Gujarat)

Wastewater Management

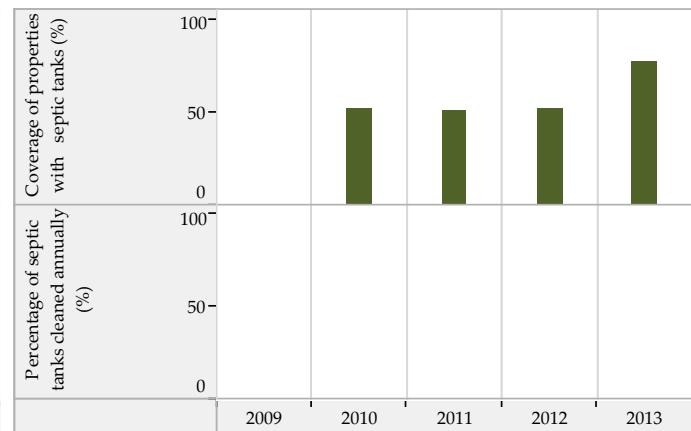
Coverage and Equity



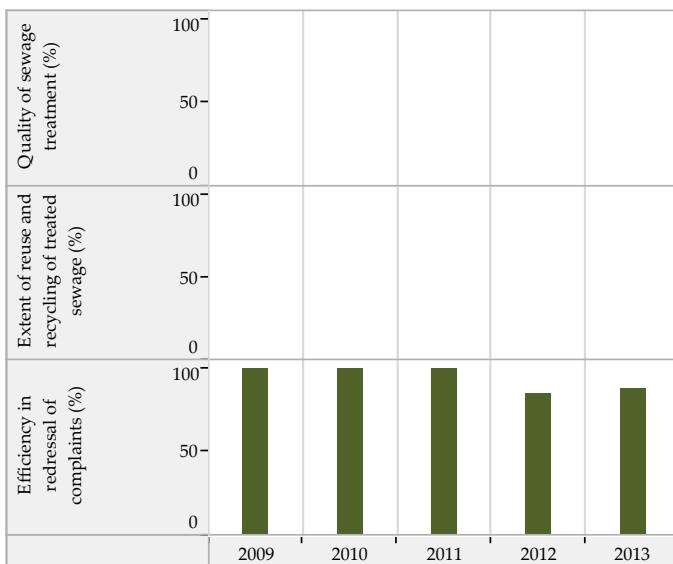
Service Level and Quality



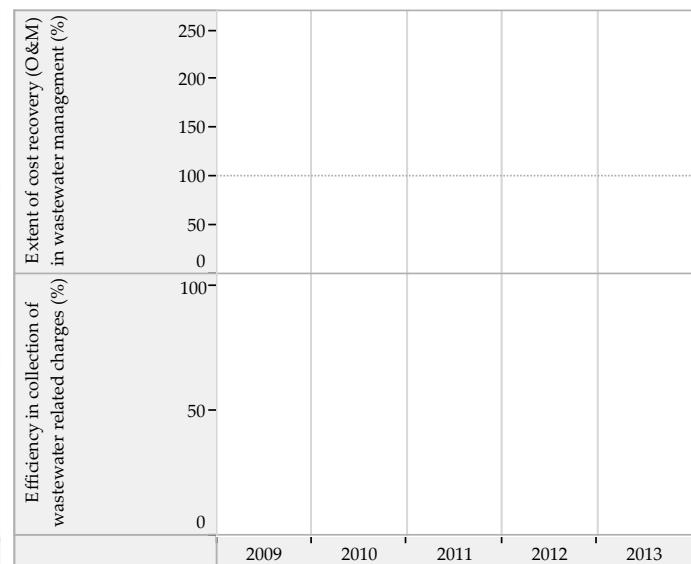
On-site Sanitation



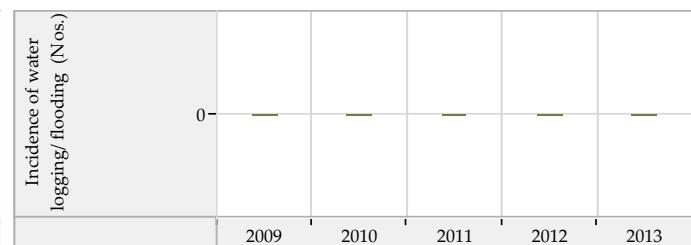
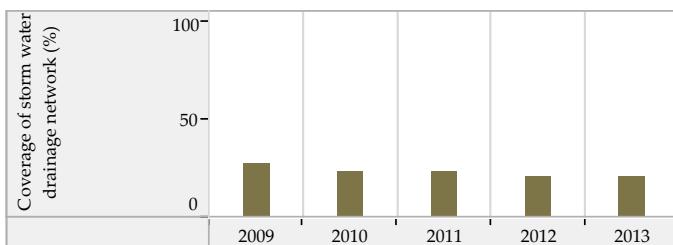
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Radhanpur (Gujarat) : ULB Overview

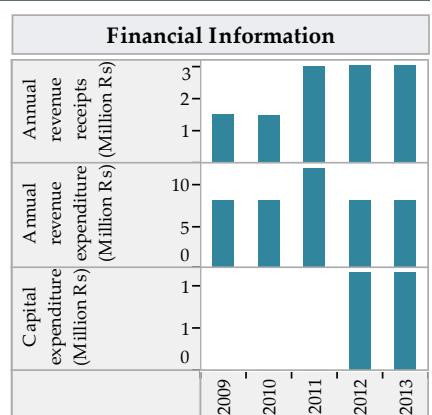
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	35.9	35.9	35.9	35.9	36.0
Population	41,638	42,819	44,000	45,614	42,106
Number of HHs	7,849	8,065	8,281	8,585	8,693
Slum population	3,150	3,500	3,500	3,500	5,233
Slum HHs	500	500	500	500	1,201
Capital receipts (Million Rs)	3.0	8.1	24.0	21.6	21.6
Capital expenditure (Million Rs)	0.0	5.4	7.0	11.4	11.4
Revenue receipts (Million Rs)	29.2	29.8	12.2	9.5	9.5
Revenue expenditure (Million Rs)	30.5	26.0	28.0	27.6	27.6

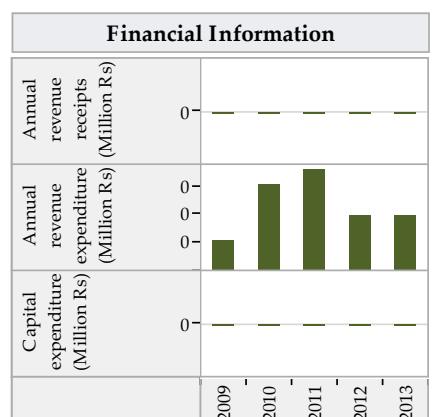
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.5	3.0	3.5	3.5	3.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.0	1.5	1.5	1.5	0.6
Other sources (MLD)	1.5	1.5	2.0	2.0	3.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	17.6	25.1	25.1	25.1	29.0
Total water supply connections	4,401	6,063	6,113	5,365	5,405
Number of individual water connections in slums	50	0	0	230	270
Days of supply per month	15	15	15	15	15



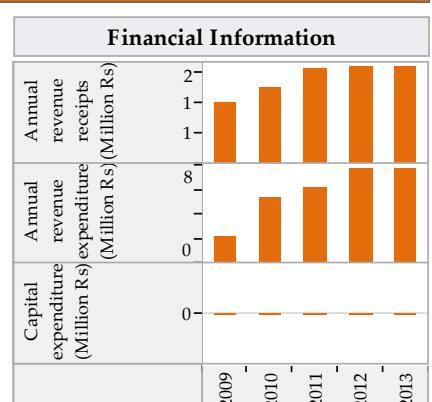
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	16.3	23.3	16.2	16.5	16.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	16.3	23.3	16.2	16.5	16.5
Total length of wastewater network (km)	12.0	43.0	45.0	46.0	46.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	12.0	43.0	45.0	46.0	46.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.4	9.0	9.0	9.7	10.0
Waste collected/ transported to disposal site (TPD)	9.0	9.0	9.0	9.2	9.6
Waste at all types of processing facilities (TPD)	3.0	7.5	7.5	7.5	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	8.8	8.8	8.7	8.3
Door to door collection - HHs and estbs	4,391	7,500	7,500	9,673	9,929
Door to door collection - Slums	250	500	500	500	520



Trends in Sector Performance : Radhanpur (Gujarat)

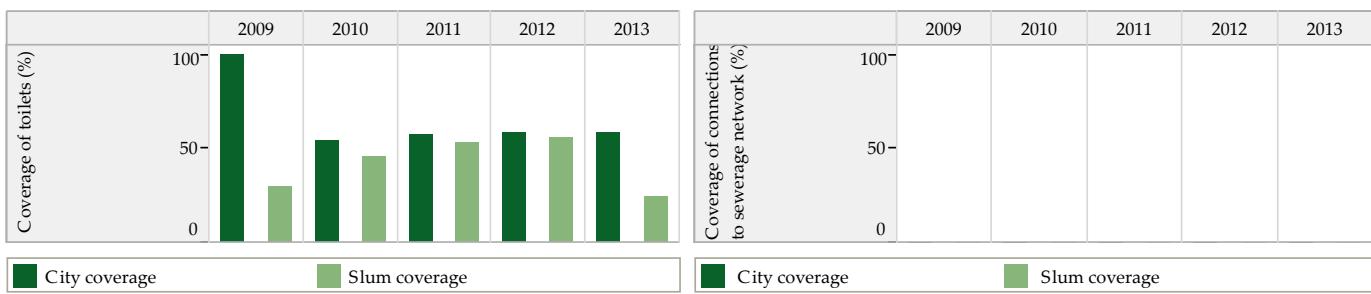


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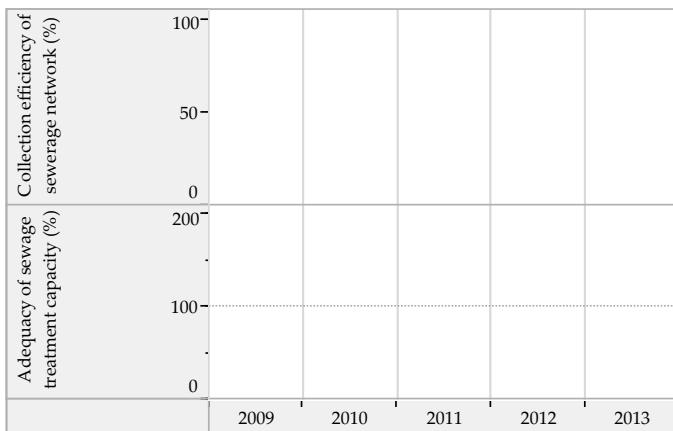
Trends in Sector Performance : Radhanpur (Gujarat)

Wastewater Management

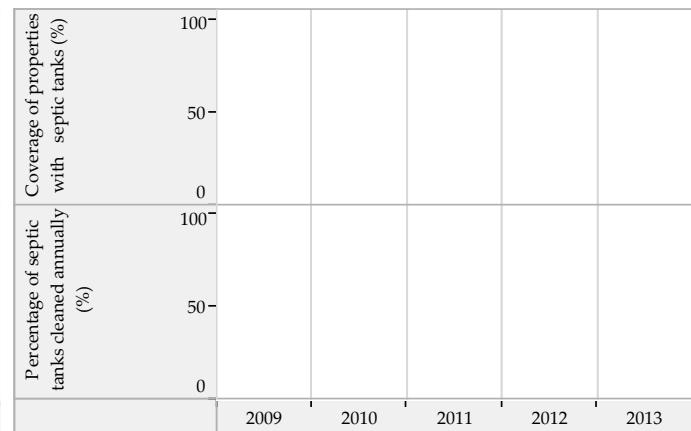
Coverage and Equity



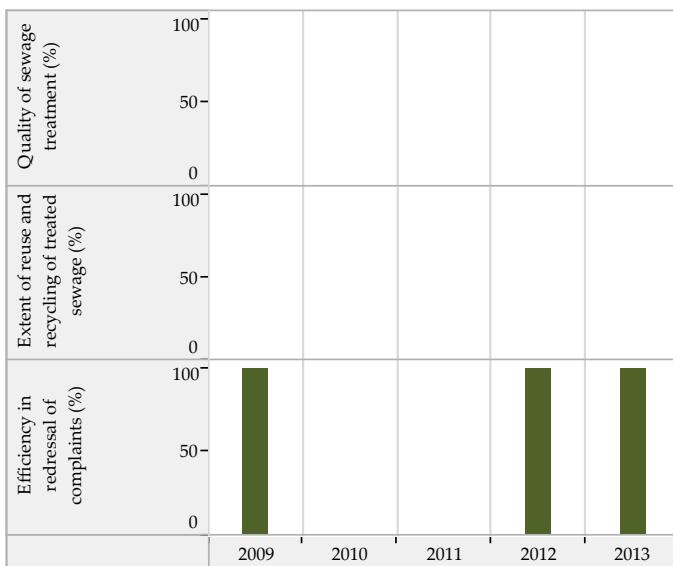
Service Level and Quality



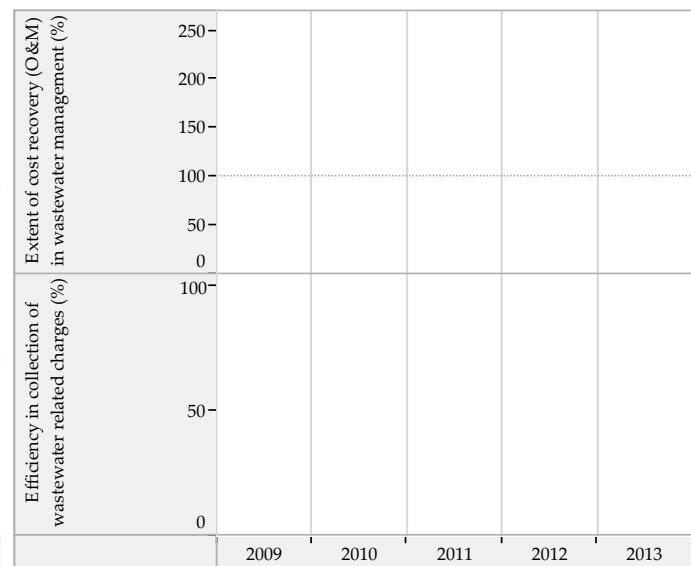
On-site Sanitation



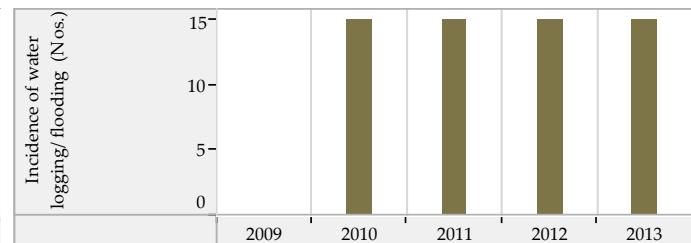
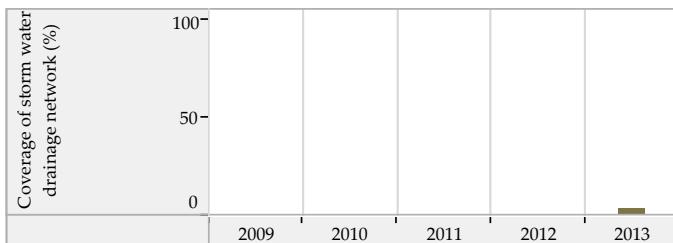
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Rajpipla (Gujarat) : ULB Overview

Class : C

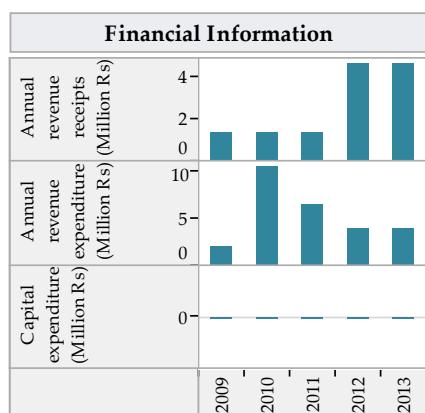


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.9	4.5	4.5	4.5	4.5
Population	37,541	37,868	38,195	38,553	38,849
Number of HHs	7,411	7,457	7,503	7,573	7,619
Slum population	8,378	8,378	8,378	8,378	8,378
Slum HHs	1,916	1,916	1,916	1,916	1,916
Capital receipts (Million Rs)	0.3	0.3	38.7	15.5	15.5
Capital expenditure (Million Rs)	0.0	0.0	9.6	11.5	11.5
Revenue receipts (Million Rs)	23.7	0.3	27.2	38.7	38.7
Revenue expenditure (Million Rs)	31.7	23.3	37.6	37.9	37.9

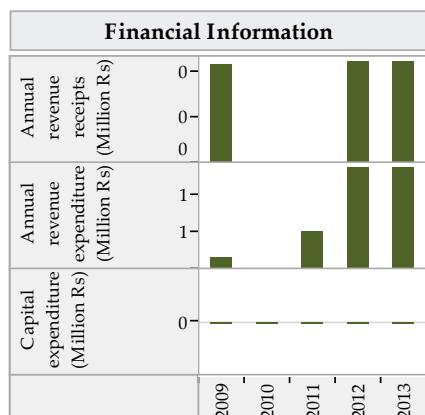
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.2	4.2	4.2	4.2	4.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.2	4.2	4.2	4.2	4.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.4	4.5	4.5	4.5	4.5
Total water supply connections	6,639	7,079	7,315	7,359	7,527
Number of individual water connections in slums	1,150	0	0	1,150	1,250
Days of supply per month	30	30	30	30	30



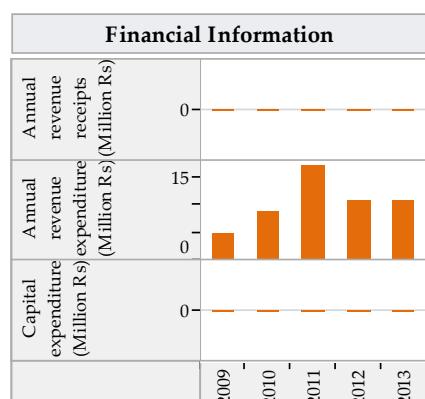
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.4	4.4	4.4	4.4	4.4
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.4	4.4	4.4	4.4	4.4
Total length of wastewater network (km)	29.0	32.0	32.0	32.0	32.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	29.0	32.0	32.0	32.0	32.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.4	9.3	12.0	12.2	12.2
Waste collected/ transported to disposal site (TPD)	7.2	7.2	10.8	12.1	12.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	7.5	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.2	7.2	10.8	6.0	11.1
Door to door collection - HHs and estbs	9,311	7,343	7,375	8,412	9,028
Door to door collection - Slums	1,916	1,916	1,916	1,900	1,900



Trends in Sector Performance : Rajpipla (Gujarat)

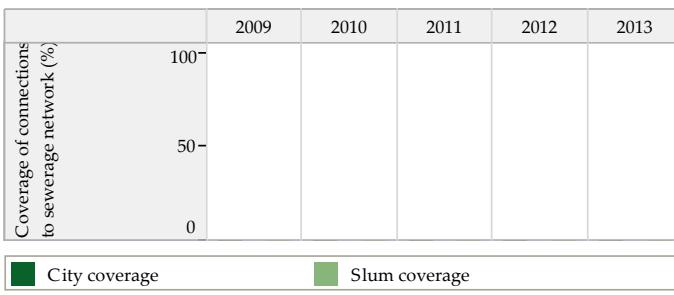
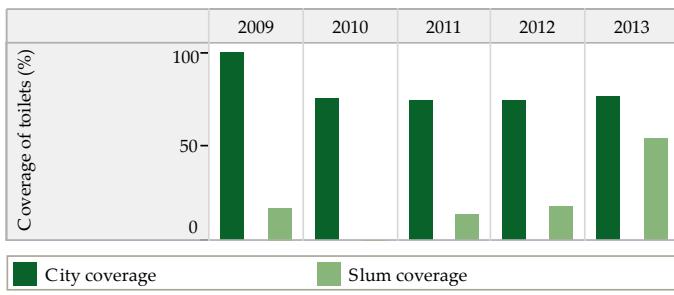


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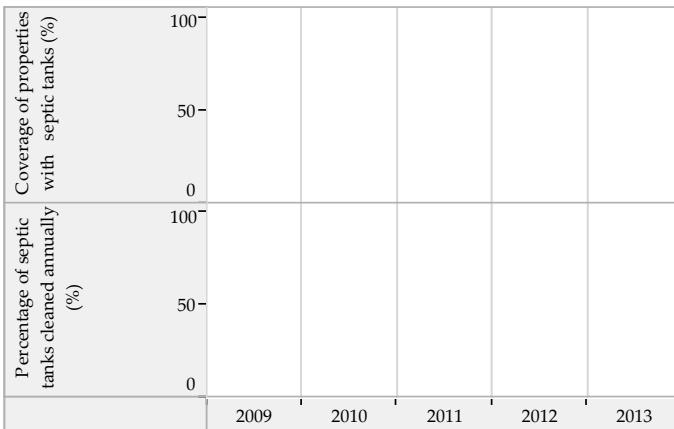
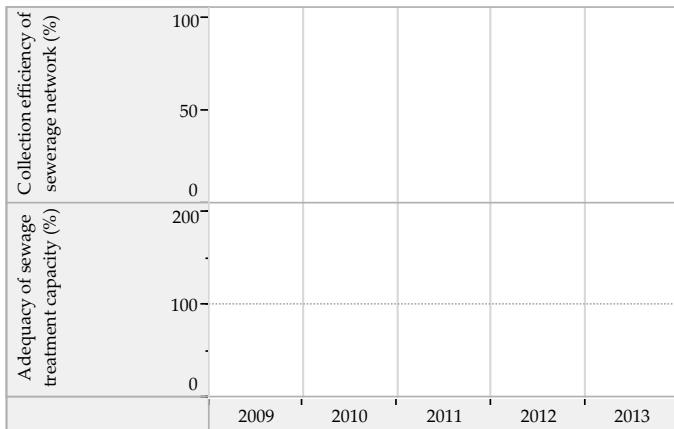
Trends in Sector Performance : Rajpipla (Gujarat)

Wastewater Management

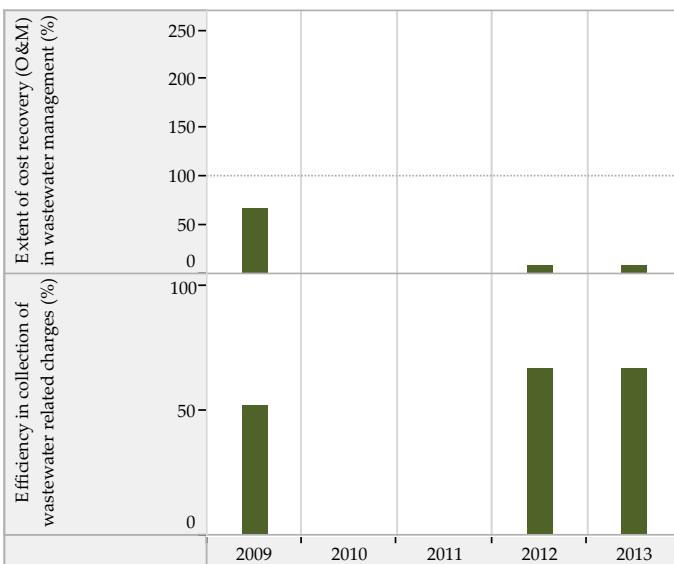
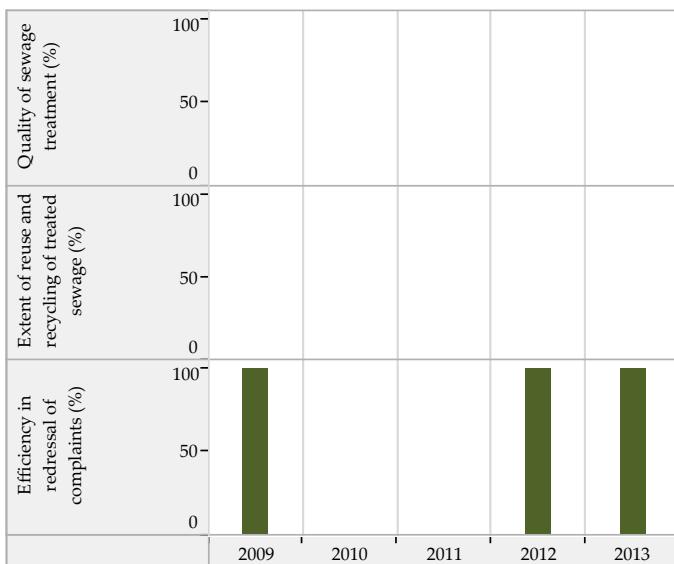
Coverage and Equity



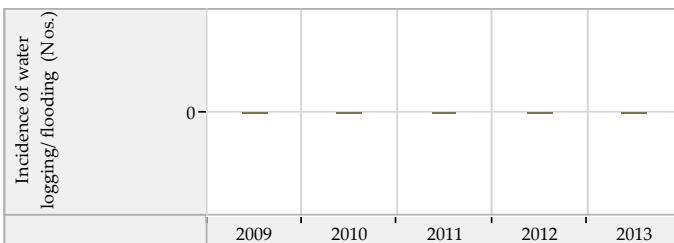
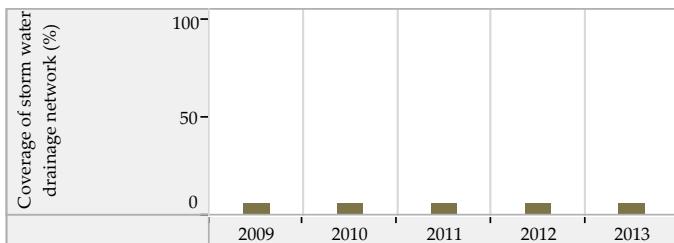
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Rajula (Gujarat) : ULB Overview

Class : C



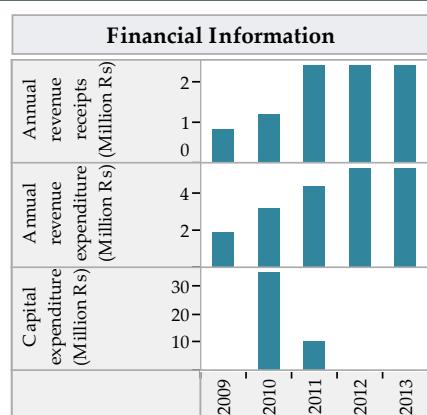
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.2	5.2	5.2	5.2	5.2
Population	37,290	37,902	38,514	39,241	39,738
Number of HHs	6,681	6,824	6,968	7,100	7,213
Slum population	5,000	9,895	9,895	9,895	10,370
Slum HHs	750	2,009	2,009	2,009	1,553
Capital receipts (Million Rs)	8.8	16.7	27.6	42.4	42.4
Capital expenditure (Million Rs)	0.0	34.8	34.4	39.9	39.9
Revenue receipts (Million Rs)	20.5	29.5	50.1	35.7	35.7
Revenue expenditure (Million Rs)	18.4	26.8	35.0	27.2	27.2

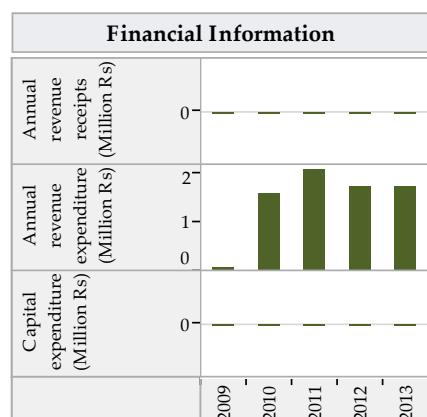
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.6	1.6	1.7	1.7
Surface sources (MLD)	0.0	1.5	1.5	1.5	1.5
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.5	0.1	0.1	0.2	0.2
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.2	3.6	5.2	5.2	4.4
Total water supply connections	4,187	4,577	4,962	5,199	4,317
Number of individual water connections in slums	100	253	270	312	472
Days of supply per month	10	7	7	8	8



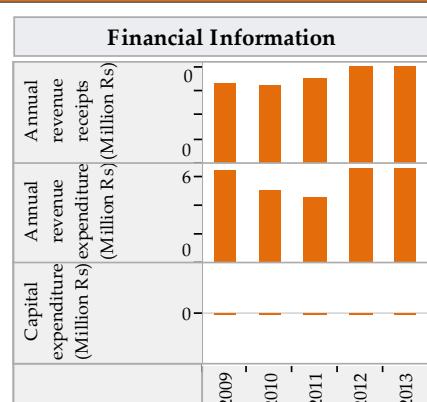
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.0	1.3	2.1	2.1	2.1
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	2.0	1.3	2.1	2.1	2.1
Total length of wastewater network (km)	15.0	15.9	28.0	28.0	29.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	15.0	15.9	28.0	28.0	29.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.4	10.0	12.0	13.5	13.5
Waste collected/ transported to disposal site (TPD)	7.2	7.2	8.7	12.5	13.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.0	7.2	8.7	12.5	12.8
Door to door collection - HHs and estbs	9,500	7,895	8,449	11,195	10,637
Door to door collection - Slums	200	1,005	1,005	1,005	1,475



Trends in Sector Performance : Rajula (Gujarat)

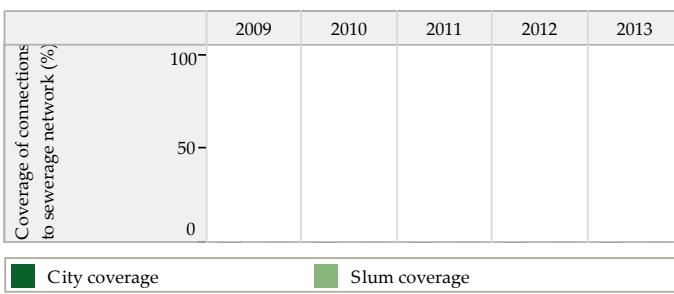
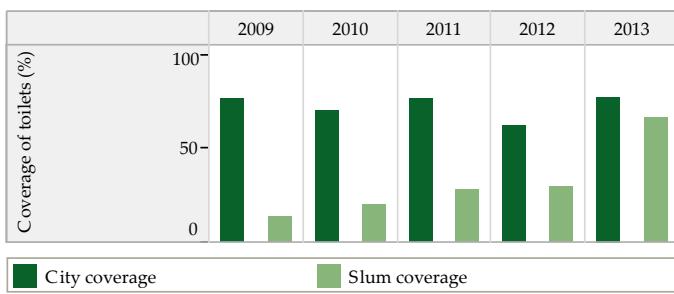


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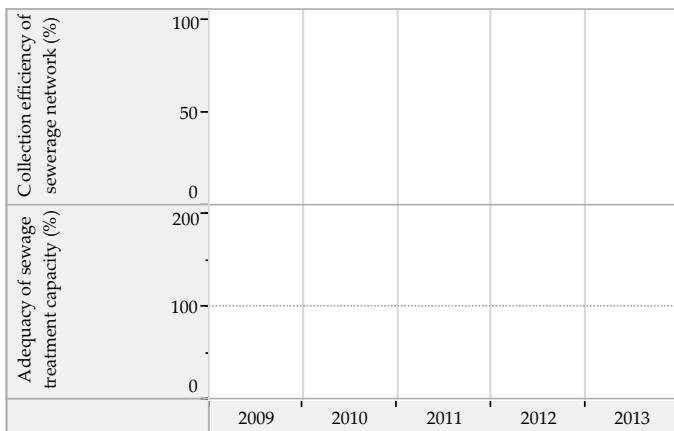
Trends in Sector Performance : Rajula (Gujarat)

Wastewater Management

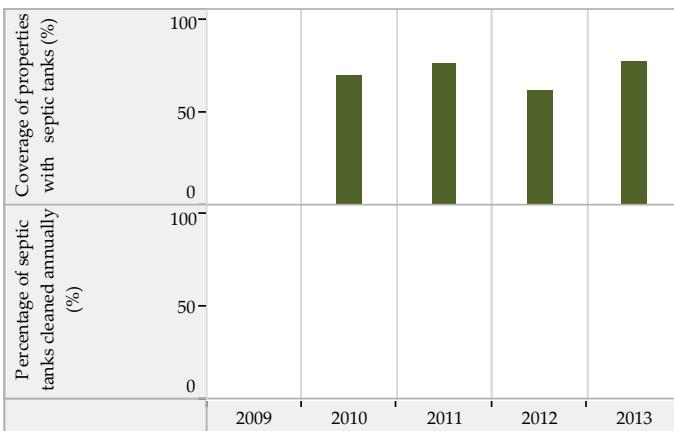
Coverage and Equity



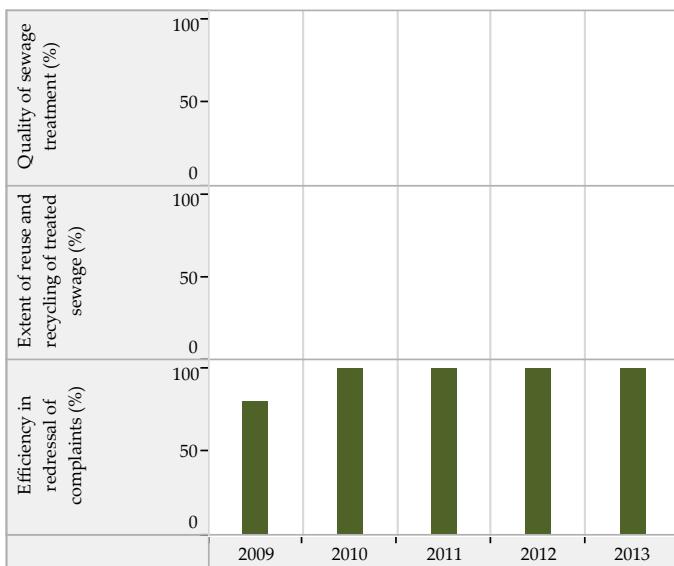
Service Level and Quality



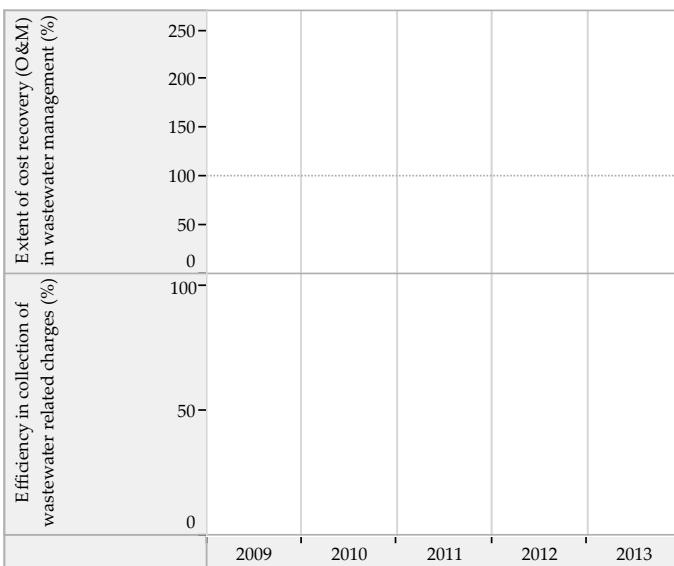
On-site Sanitation



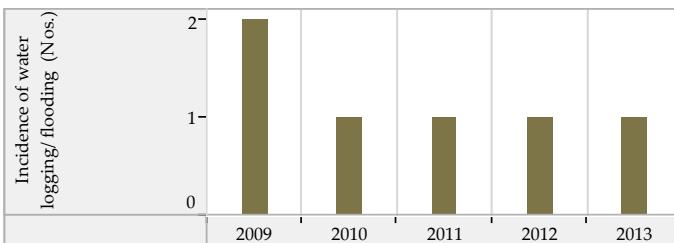
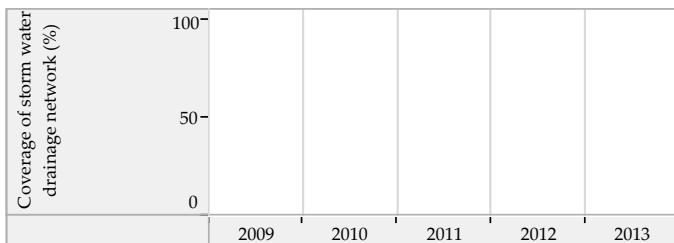
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Ranavav (Gujarat) : ULB Overview

Class : C

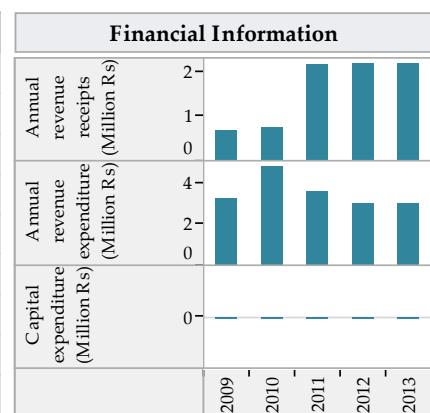


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	17.7	17.7	17.7	17.7	17.7
Population	39,899	41,862	43,824	47,378	47,749
Number of HHs	8,642	9,152	9,671	10,455	10,603
Slum population	4,880	2,750	2,750	4,450	5,816
Slum HHs	345	545	545	645	843
Capital receipts (Million Rs)	39.4	6.9	19.2	45.3	45.3
Capital expenditure (Million Rs)	0.0	12.6	21.1	15.4	15.4
Revenue receipts (Million Rs)	32.8	34.0	33.6	36.7	36.7
Revenue expenditure (Million Rs)	32.9	25.8	21.6	1.3	1.3

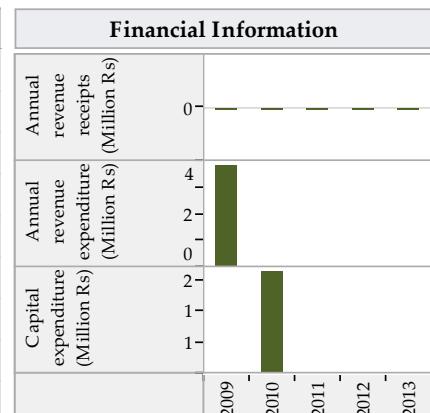
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.2	5.2	5.2	5.2	1.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.9	4.9	4.9	4.9	1.2
Other sources (MLD)	0.3	0.3	0.3	0.3	0.3
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	17.7	17.7	17.7	17.7	17.7
Total water supply connections	4,240	3,602	3,748	3,847	3,987
Number of individual water connections in slums	104	179	179	324	350
Days of supply per month	15	15	15	15	15



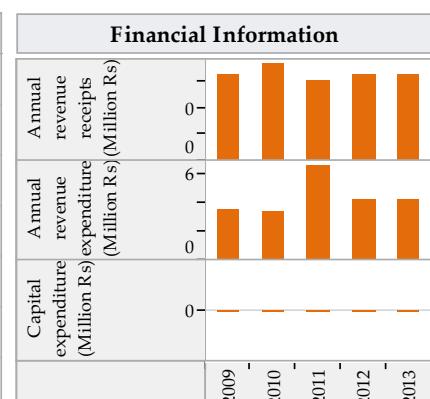
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.0	10.0	10.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	10.0	10.0	10.0	0.0	0.0
Total length of wastewater network (km)	1.5	1.5	1.5	1.5	1.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	1.5	1.5	1.5	1.5	1.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	13.0	5.0	5.0	5.0	8.0
Waste collected/ transported to disposal site (TPD)	4.0	5.0	5.0	5.0	6.9
Waste at all types of processing facilities (TPD)	3.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.8	5.0	5.0	5.0	6.9
Door to door collection - HHs and estbs	9,180	5,987	6,141	6,565	9,585
Door to door collection - Slums	345	150	150	324	500



Trends in Sector Performance : Ranavav (Gujarat)

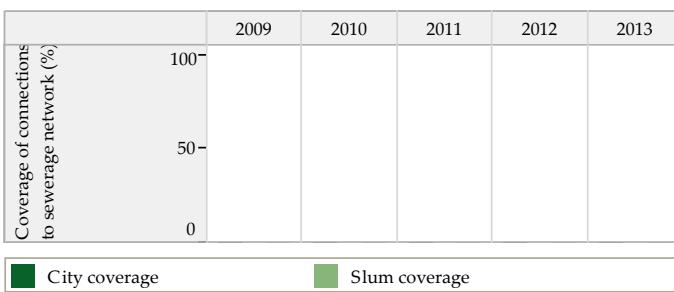
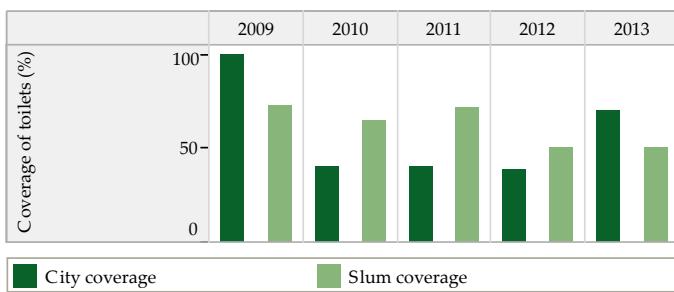


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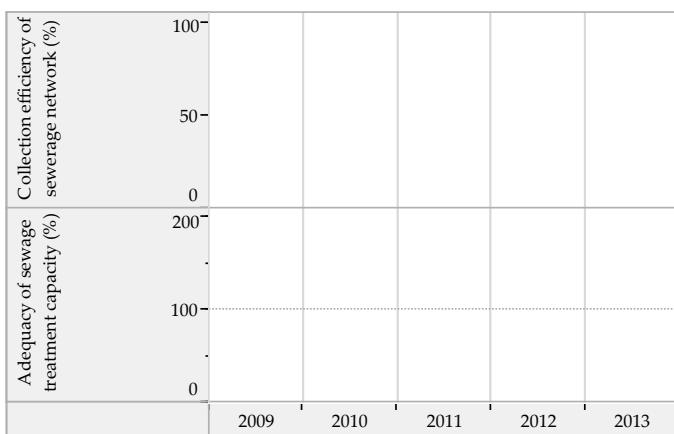
Trends in Sector Performance : Ranavav (Gujarat)

Wastewater Management

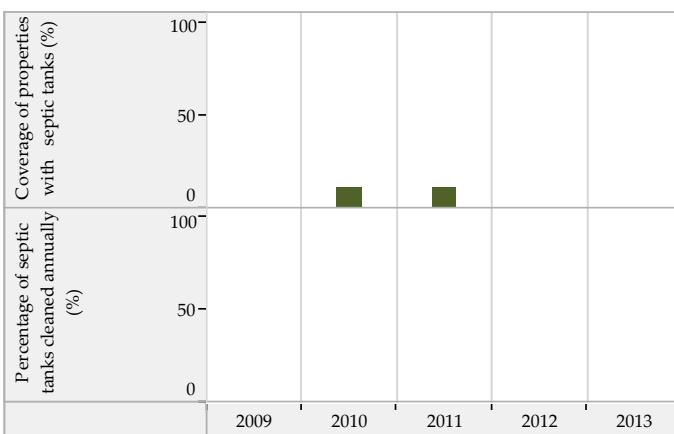
Coverage and Equity



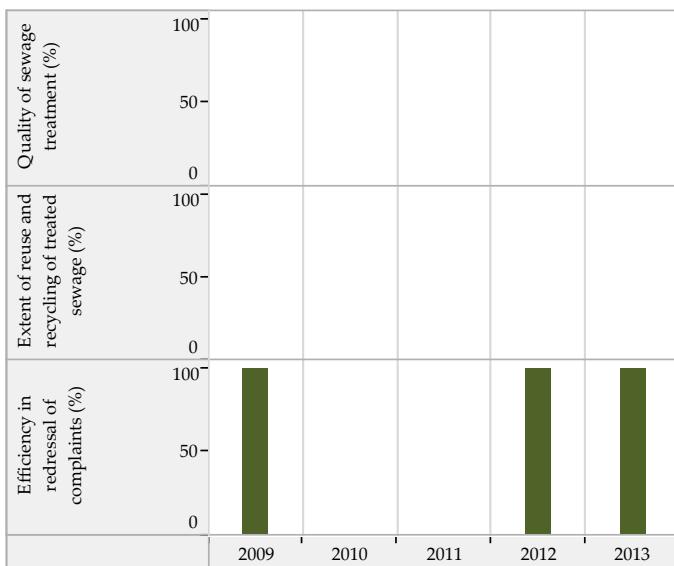
Service Level and Quality



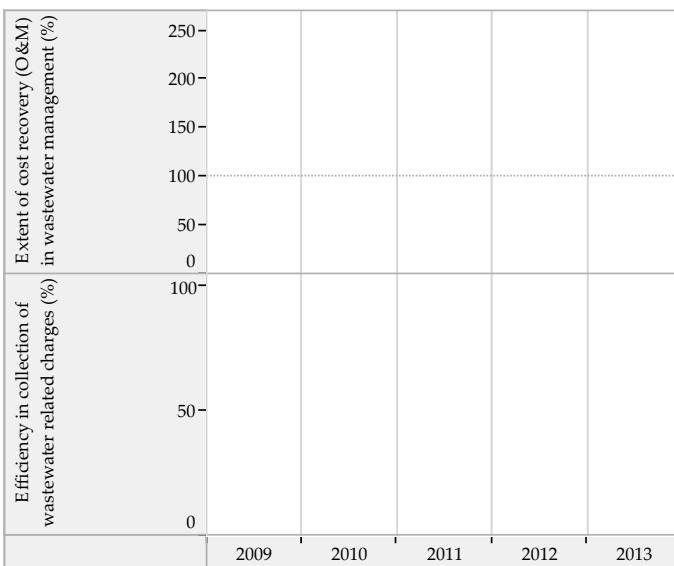
On-site Sanitation



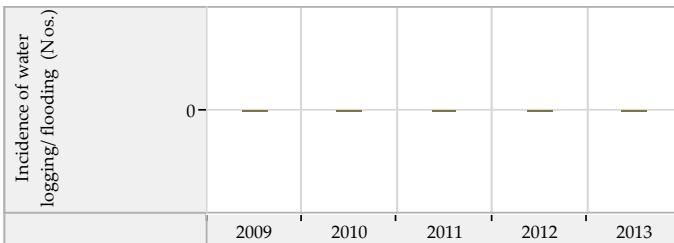
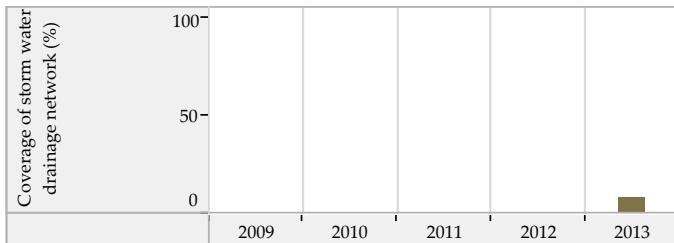
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Salaya (Gujarat) : ULB Overview

Class : C



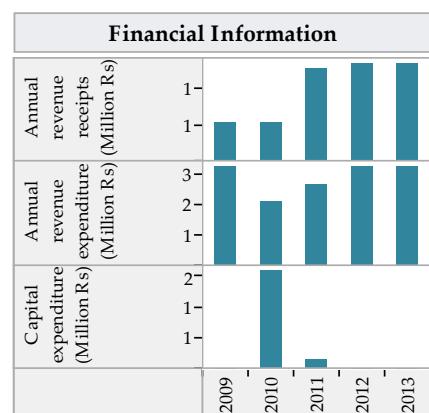
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	2.6	2.6	2.6	2.6	2.6
Population	31,775	32,388	33,000	33,752	34,225
Number of HHs	4,620	4,739	4,860	4,971	5,063
Slum population	497	10,697	10,697	10,679	10,697
Slum HHs	80	910	910	910	1,080
Capital receipts (Million Rs)	22.9	14.8	43.7	45.7	45.7
Capital expenditure (Million Rs)	0.0	8.1	16.2	23.2	23.2
Revenue receipts (Million Rs)	8.5	10.2	11.5	13.2	13.2
Revenue expenditure (Million Rs)	8.0	3.5	11.7	17.6	17.6

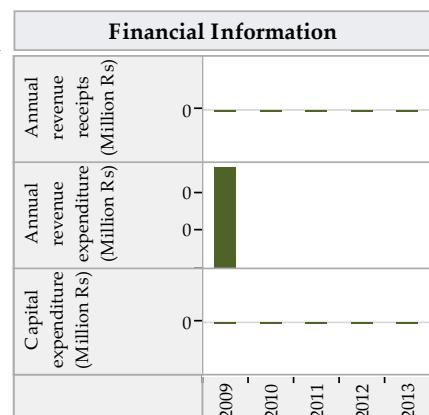
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.5	1.0	1.0	1.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.5	1.0	1.0	1.5	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	2.6	2.6	2.6	2.6	2.6
Total water supply connections	2,511	2,255	2,325	2,376	2,905
Number of individual water connections in slums	0	200	225	455	594
Days of supply per month	4	4	4	4	10



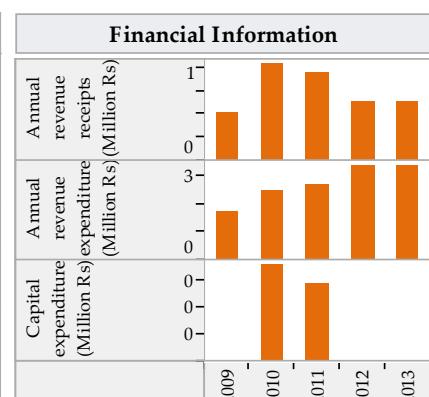
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.0	2.5	2.5	2.6	2.6
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	2.0	2.5	2.5	2.6	2.6
Total length of wastewater network (km)	10.0	11.0	13.0	13.7	18.2
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	3.3
Length of open drainage network (km)	10.0	11.0	13.0	13.7	14.9
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.1	9.0	9.0	10.0	10.3
Waste collected/ transported to disposal site (TPD)	9.0	18.0	10.0	9.6	8.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	8.0	8.0	9.6	8.4
Door to door collection - HHs and estbs	3,585	3,474	3,550	4,972	5,090
Door to door collection - Slums	0	750	750	773	939



Trends in Sector Performance : Salaya (Gujarat)

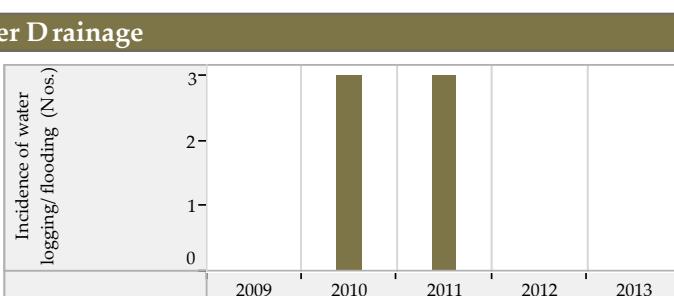
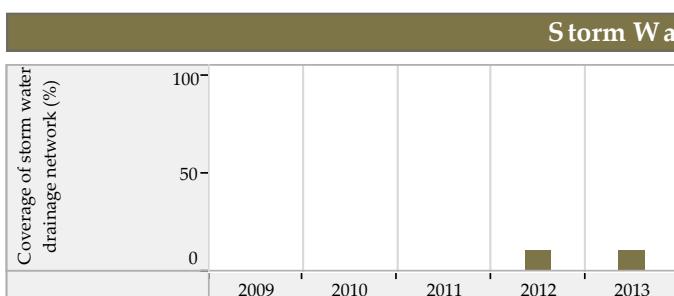
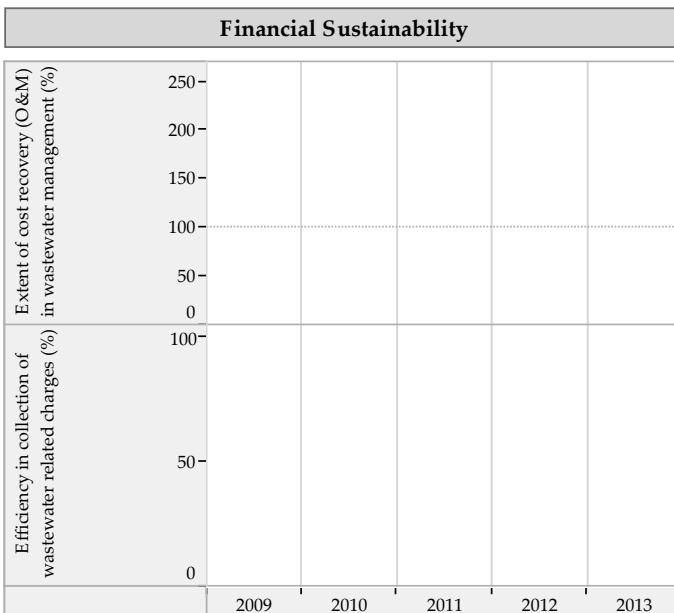
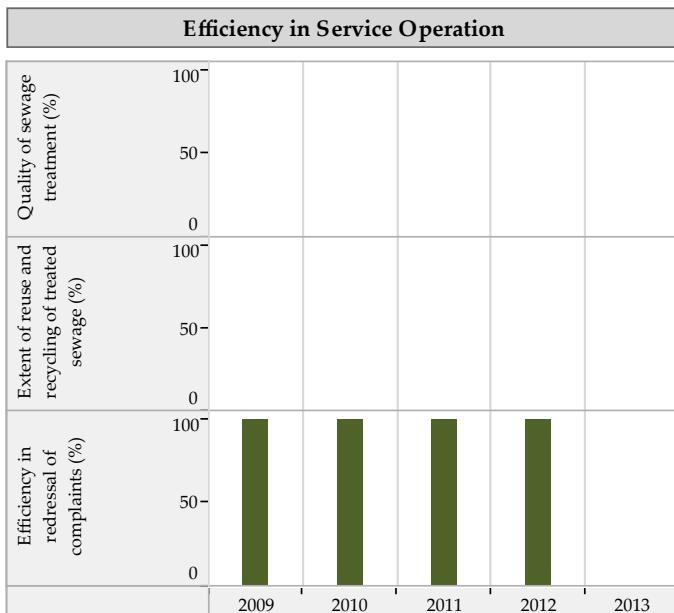
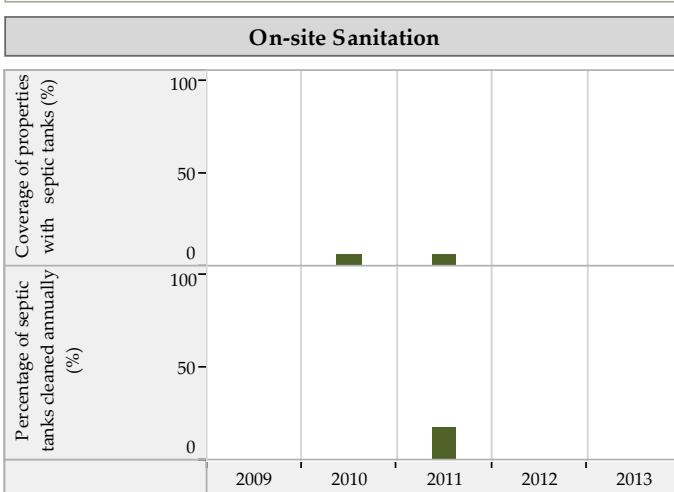
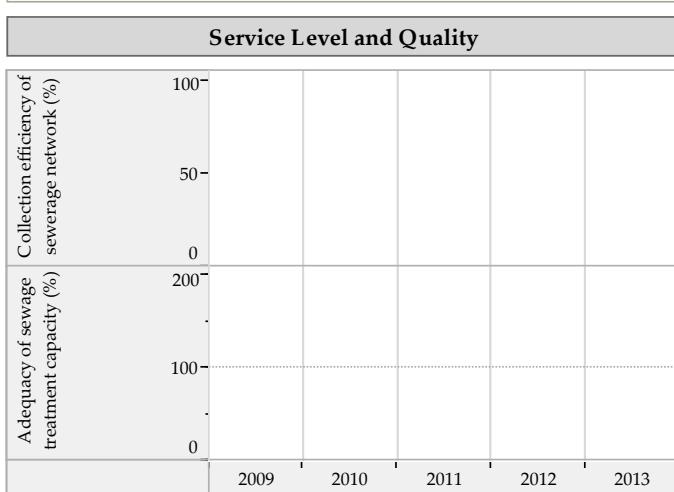
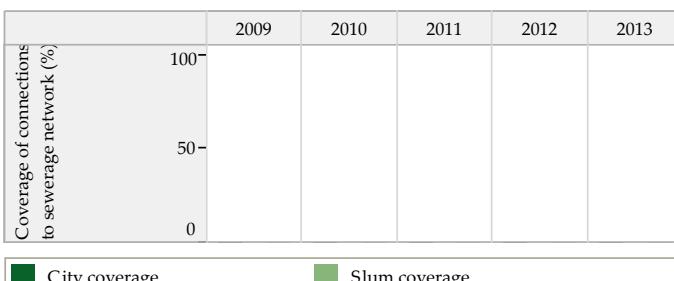
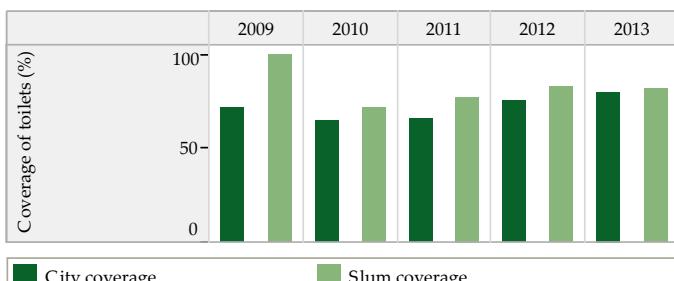


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Trends in Sector Performance : Salaya (Gujarat)

Wastewater Management

Coverage and Equity



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Sanand (Gujarat) : ULB Overview

Class : C



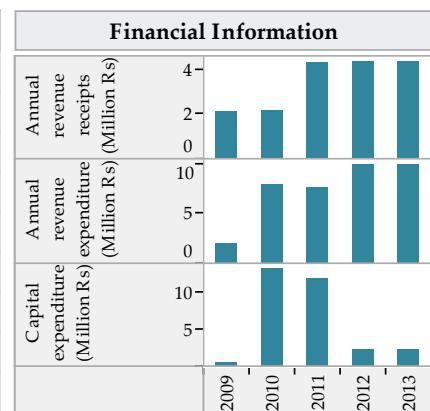
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	40.4	40.4	40.4	40.4	40.4
Population	40,492	41,502	42,511	43,835	44,530
Number of HHs	7,867	8,044	8,220	8,476	8,597
Slum population	546	0	0	0	0
Slum HHs	91	0	0	0	0
Capital receipts (Million Rs)	7.4	28.8	12.8	17.7	17.7
Capital expenditure (Million Rs)	2.6	14.0	18.2	14.5	14.5
Revenue receipts (Million Rs)	26.9	36.9	41.8	47.1	47.1
Revenue expenditure (Million Rs)	23.1	37.7	73.7	41.6	41.6

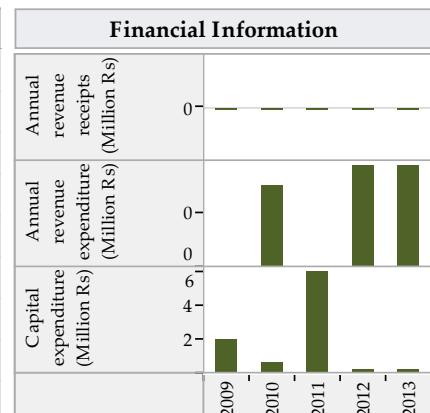
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.5	6.5	6.5	7.0	7.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.2	4.0	3.0	3.0	3.0
Other sources (MLD)	2.3	2.5	3.5	4.0	4.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.0	6.0
Total water supply connections	6,614	6,682	7,025	7,231	7,460
Number of individual water connections in slums	10	0	0	0	0
Days of supply per month	30	30	30	30	30



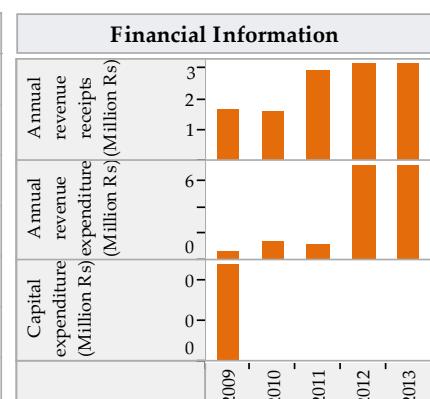
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	0.0	0.0	0.0	4.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	1.2
Area covered by open drainage network (sqkm)	6.0	0.0	0.0	0.0	3.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	14.6
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	5.6
Length of open drainage network (km)	0.0	0.0	0.0	0.0	9.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	17.4	14.0	16.0	13.2	9.8
Waste collected/ transported to disposal site (TPD)	0.0	13.3	15.5	13.3	9.9
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	15.0	13.3	15.5	13.2	9.8
Door to door collection - HHs and estbs	10,750	9,490	9,926	10,004	10,641
Door to door collection - Slums	0	0	0	0	0

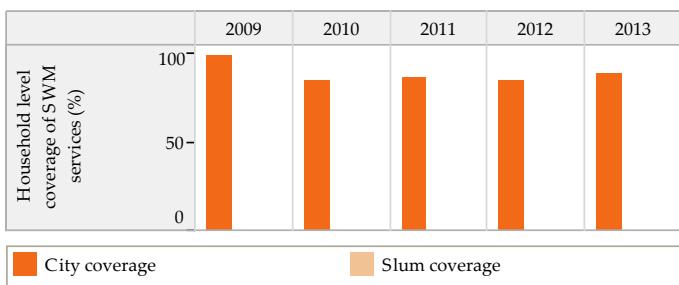
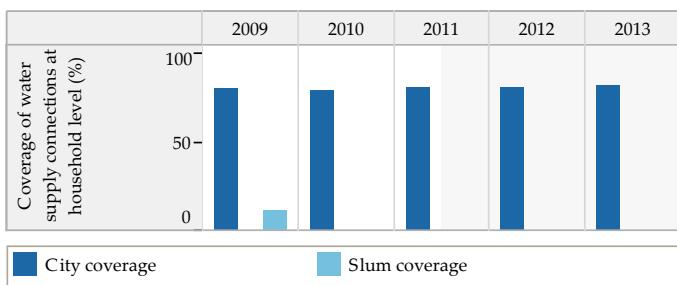


Trends in Sector Performance : Sanand (Gujarat)

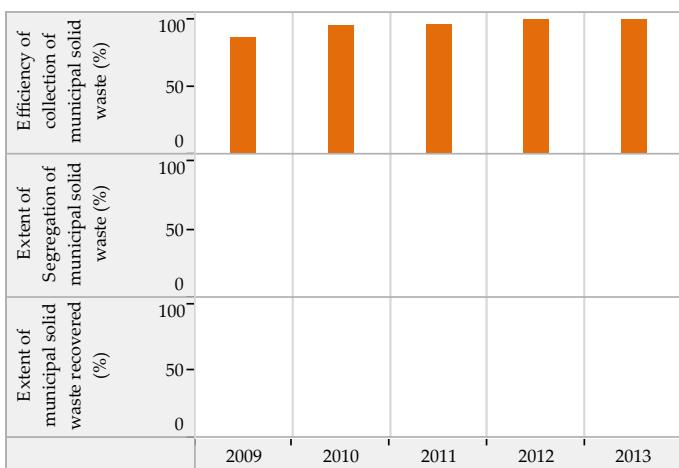
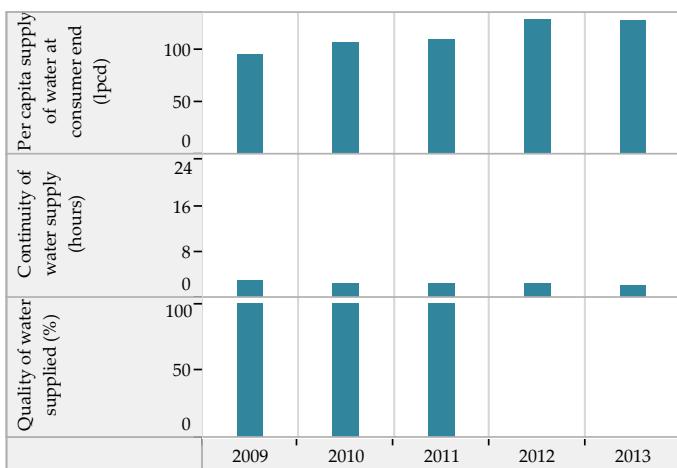
Water Supply

Solid Waste Management

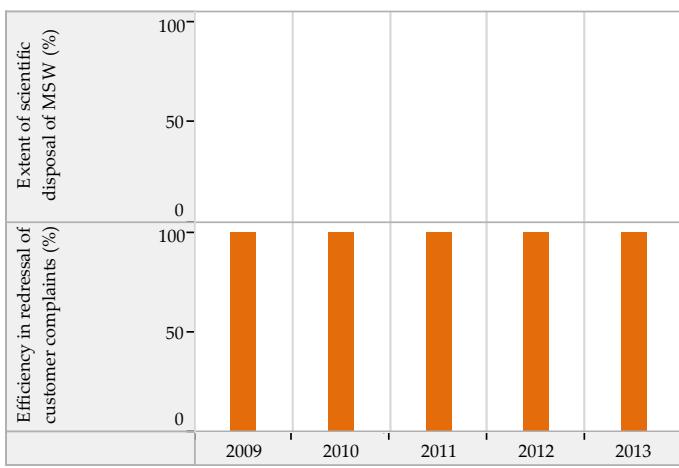
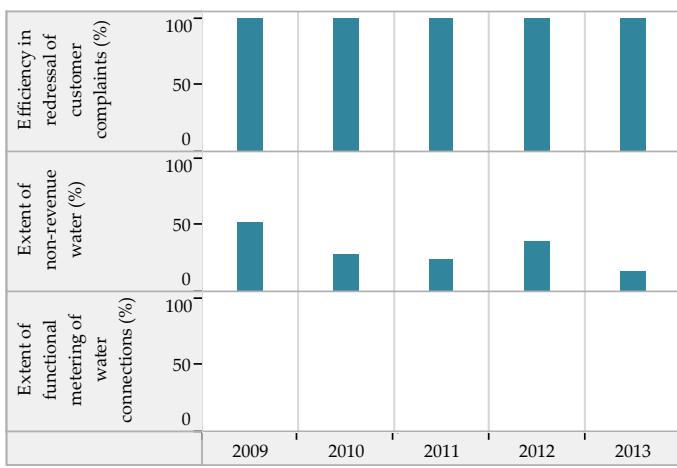
Coverage and Equity



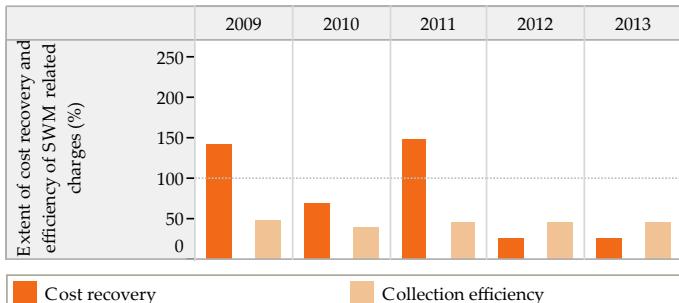
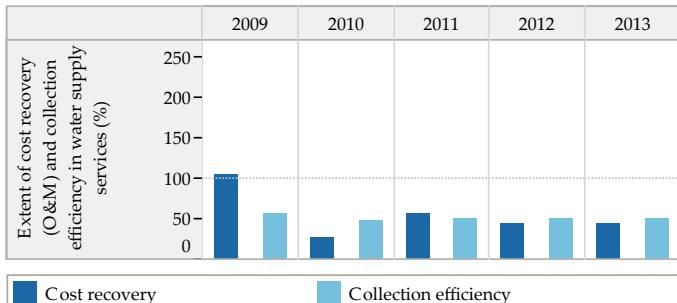
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

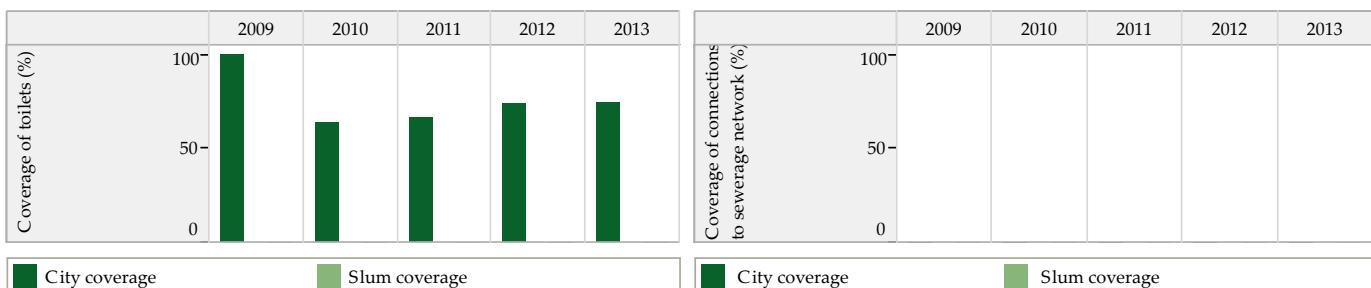


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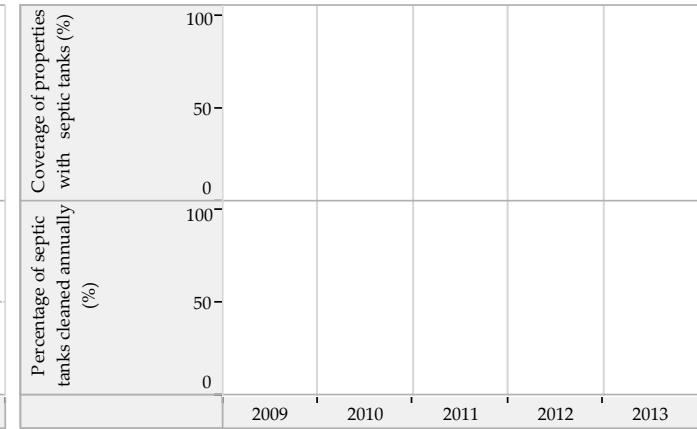
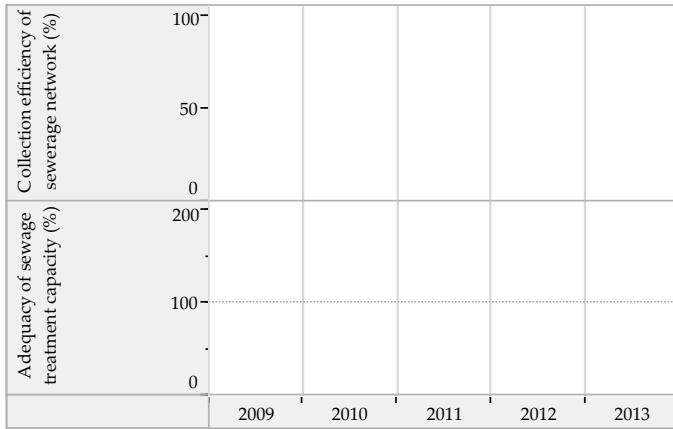
Trends in Sector Performance : Sanand (Gujarat)

Wastewater Management

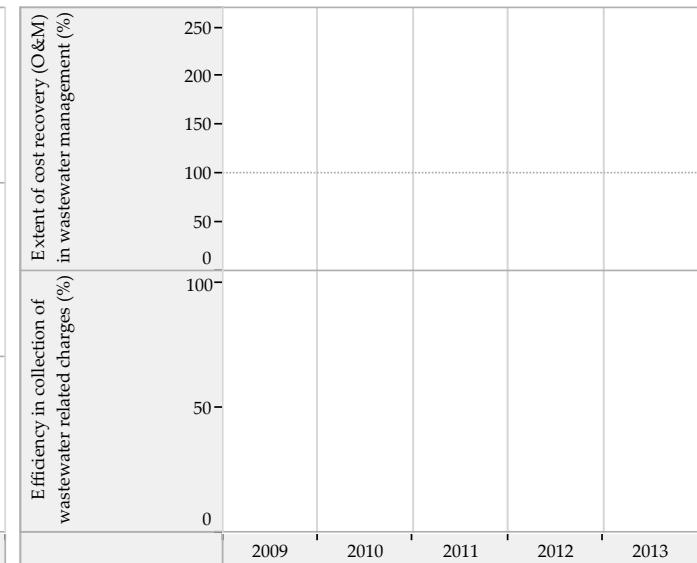
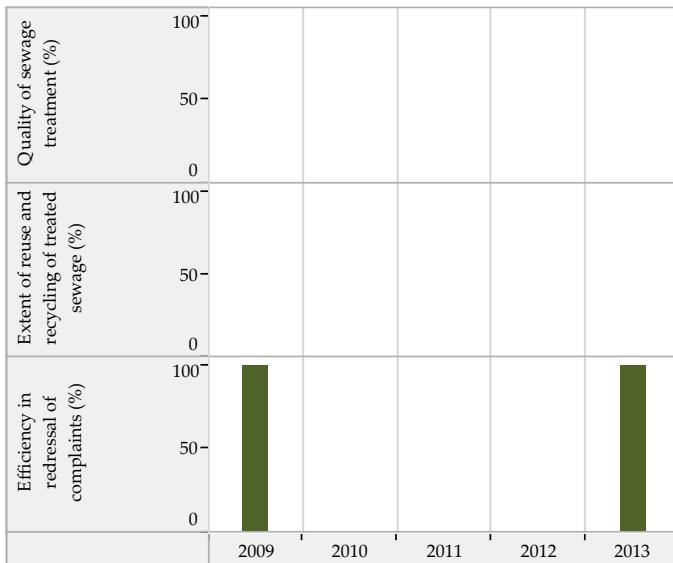
Coverage and Equity



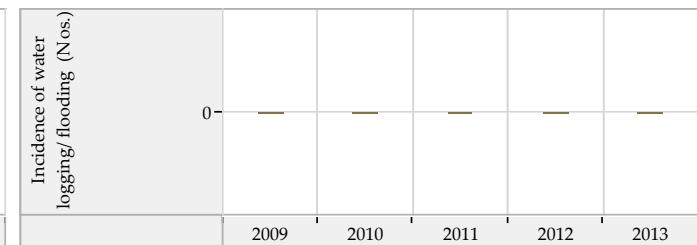
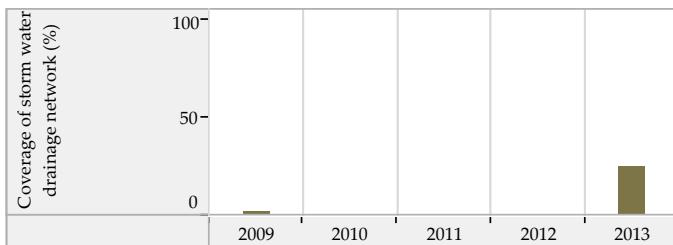
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Sihor (Gujarat) : ULB Overview

Class : C



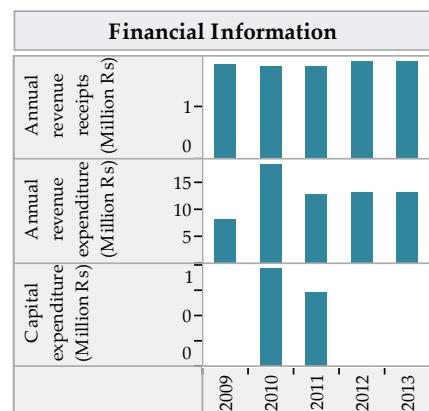
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	32.4	32.4	32.4	32.4	32.4
Population	53,031	53,790	54,549	55,431	56,067
Number of HHs	10,349	10,584	10,822	10,997	11,185
Slum population	11,000	22,796	22,796	0	21,767
Slum HHs	2,754	5,790	5,790	0	3,338
Capital receipts (Million Rs)	-58.6	13.5	41.5	105.6	105.6
Capital expenditure (Million Rs)	0.0	9.8	27.0	96.3	96.3
Revenue receipts (Million Rs)	25.8	40.6	42.1	51.8	51.8
Revenue expenditure (Million Rs)	34.3	36.4	39.7	45.6	45.6

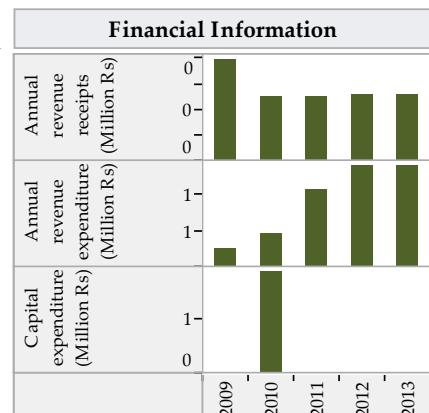
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	5.0	6.0	6.0	6.0	5.5
Surface sources (MLD)	0.0	6.0	6.0	6.0	4.5
Ground water (MLD)	1.0	0.0	0.0	0.0	1.0
Other sources (MLD)	4.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	22.7	29.1	29.1	30.3	31.0
Total water supply connections	6,078	5,677	5,992	6,154	6,365
Number of individual water connections in slums	900	925	975	0	2,670
Days of supply per month	30	10	10	10	10



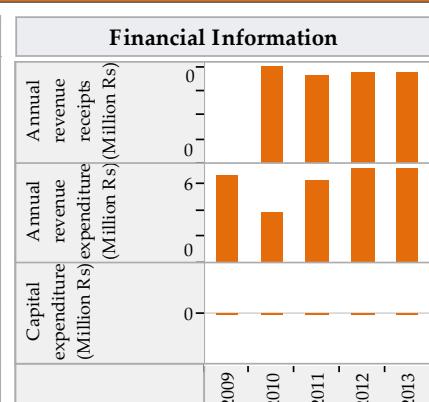
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	19.4	13.0	14.6	16.4	25.0
Area covered by closed drainage network (sqkm)	13.0	13.0	14.6	16.4	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	18.0	18.0	19.0	26.8	0.0
Length of covered drainage network (km)	18.0	18.0	19.0	21.2	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	2,537	2,538	2,541	2,541	5,284
Number of sewerage connections in slums	350	350	350	0	2,670



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	14.2	15.0	16.0	16.0	10.0
Waste collected/ transported to disposal site (TPD)	9.0	10.2	10.1	12.0	10.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	12.0	10.2	10.1	12.0	10.0
Door to door collection - HHs and estbs	7,000	8,026	8,224	9,114	10,039
Door to door collection - Slums	826	5,790	5,790	0	1,669



Trends in Sector Performance : Sihor (Gujarat)

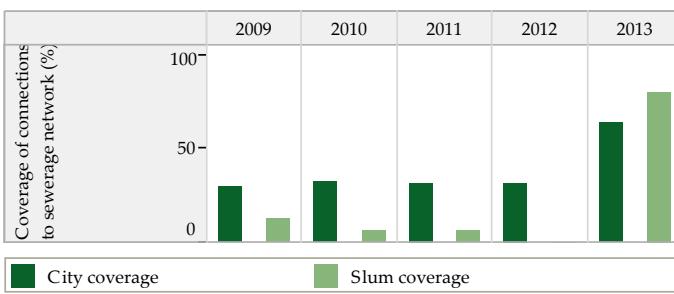
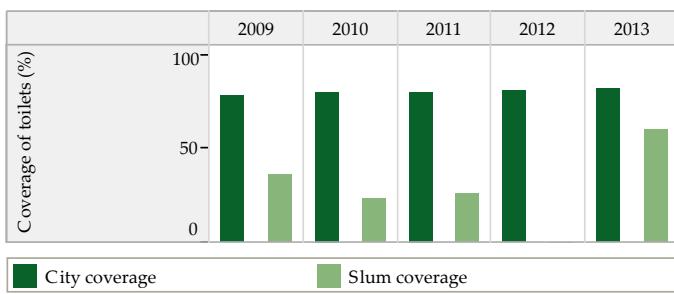


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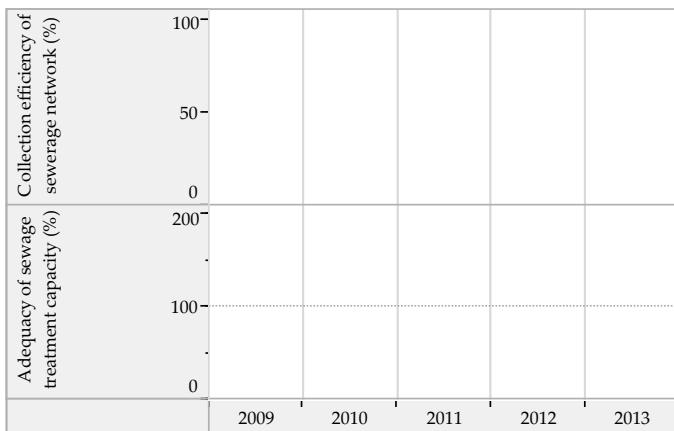
Trends in Sector Performance : Sihor (Gujarat)

Wastewater Management

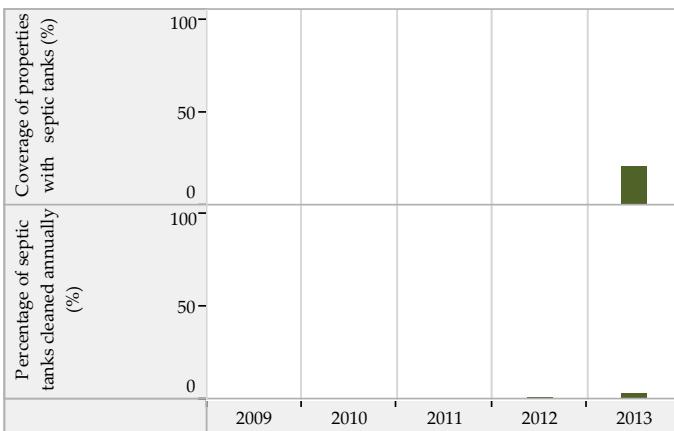
Coverage and Equity



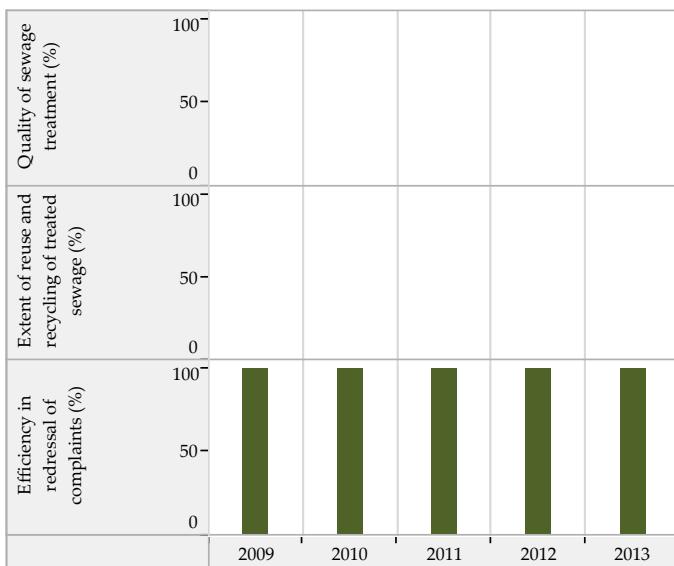
Service Level and Quality



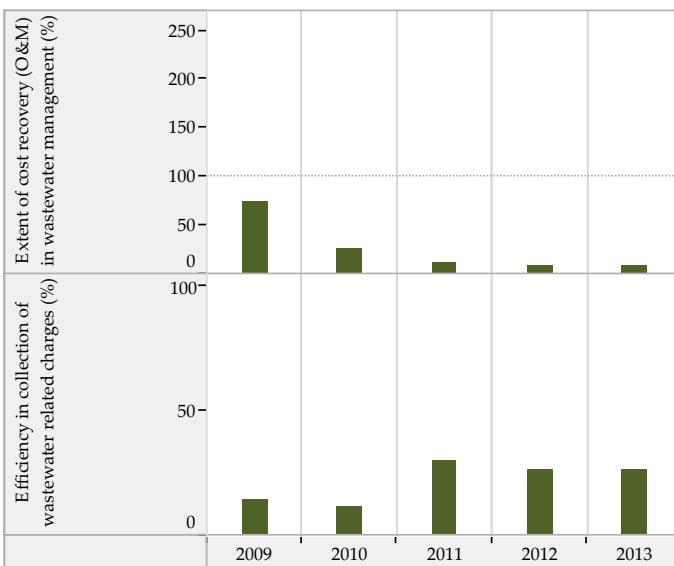
On-site Sanitation



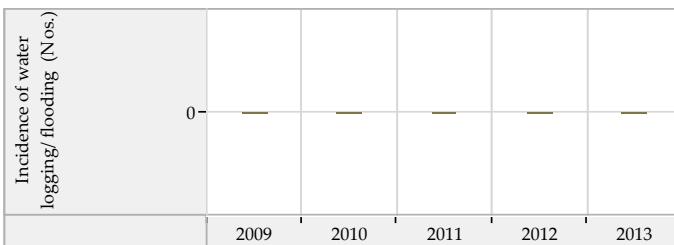
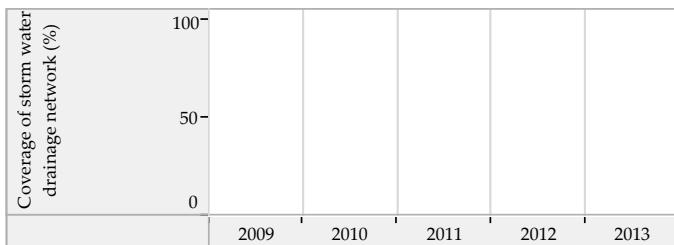
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Talaja (Gujarat) : ULB Overview

Class : C



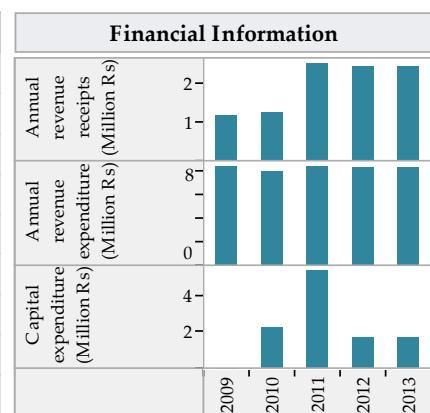
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.8	14.8	14.4	14.4	14.4
Population	27,221	27,360	27,500	27,647	27,779
Number of HHs	4,702	4,758	4,814	4,840	4,885
Slum population	4,903	4,903	4,903	6,323	6,323
Slum HHs	1,001	1,001	1,006	1,045	1,045
Capital receipts (Million Rs)	-17.4	4.2	14.7	58.7	58.7
Capital expenditure (Million Rs)	0.0	20.2	6.3	9.1	9.1
Revenue receipts (Million Rs)	25.7	20.2	45.5	41.3	41.3
Revenue expenditure (Million Rs)	31.8	36.4	23.7	34.3	34.3

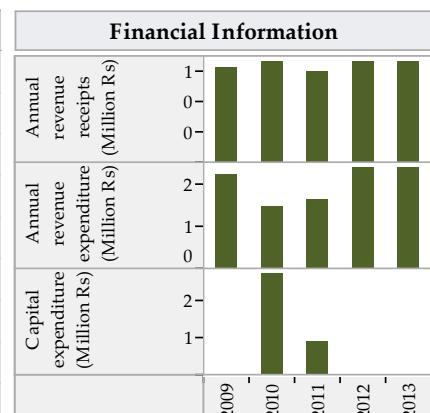
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.0	3.0	3.0	3.0	3.0
Surface sources (MLD)	3.0	3.0	3.0	3.0	0.5
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	2.5
Installed storage capacity (MLD)	3.0	3.0	3.0	6.1	3.0
Area covered by water supply network (sqkm)	12.9	12.9	12.9	13.2	13.2
Total water supply connections	4,845	3,990	4,018	4,004	3,951
Number of individual water connections in slums	700	730	730	745	750
Days of supply per month	30	30	30	30	30



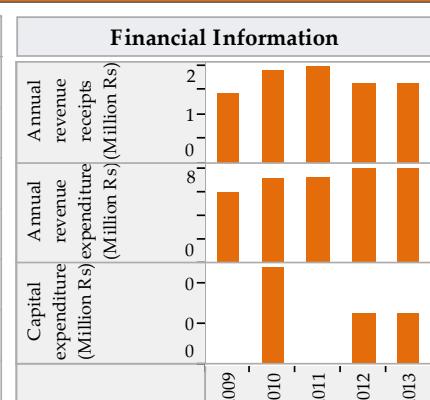
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7.4	7.4	7.4	7.4	7.4
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.1	3.1	3.1	3.1	3.1
Total length of wastewater network (km)	18.0	18.0	18.0	18.0	18.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	2.0
Length of open drainage network (km)	8.0	8.0	8.0	8.0	8.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	4,820	2,138	2,216	2,216	2,160
Number of sewerage connections in slums	0	0	0	0	275



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	10.0	10.0	10.0	10.0
Waste collected/ transported to disposal site (TPD)	7.2	10.0	10.0	10.0	10.5
Waste at all types of processing facilities (TPD)	4.0	10.0	10.0	10.0	10.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	7.0	7.0	7.0	7.0
Door to door collection - HHs and estbs	7,340	8,042	8,125	7,886	8,456
Door to door collection - Slums	1,001	1,001	1,006	1,045	1,045



Trends in Sector Performance : Talaja (Gujarat)

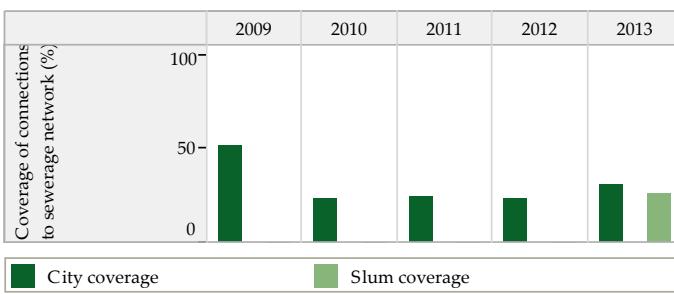
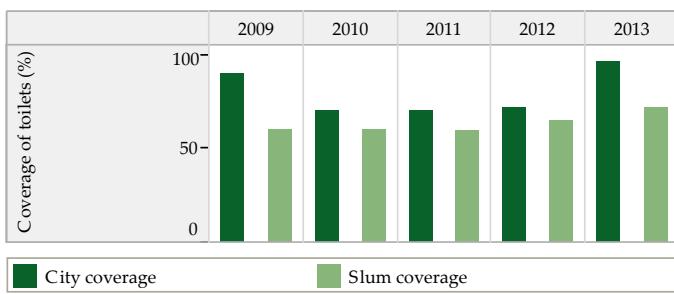


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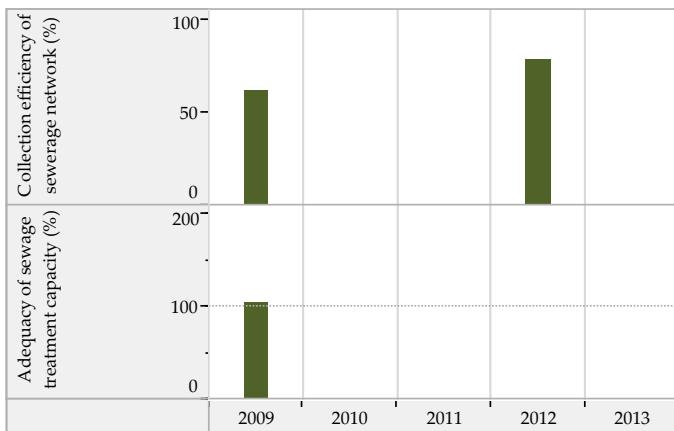
Trends in Sector Performance : Talaja (Gujarat)

Wastewater Management

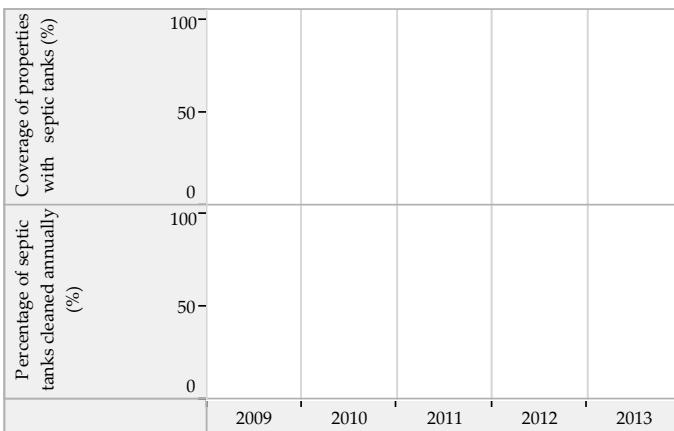
Coverage and Equity



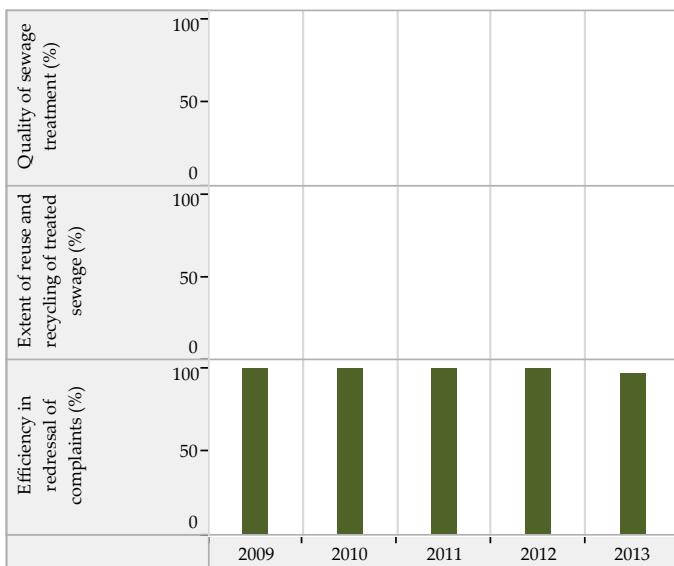
Service Level and Quality



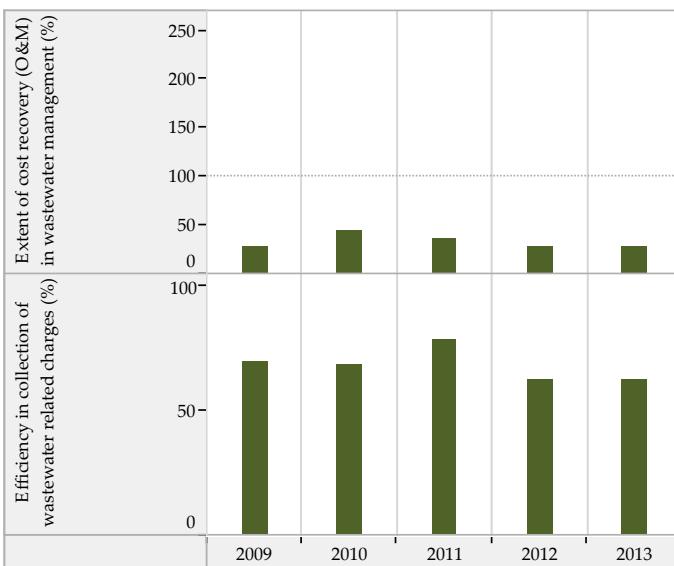
On-site Sanitation



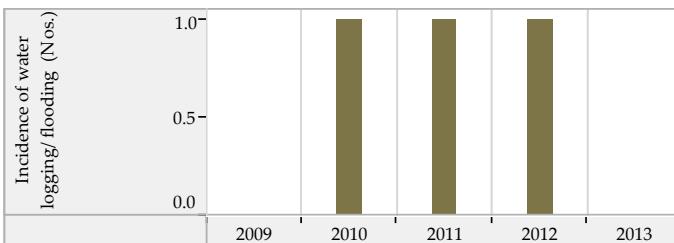
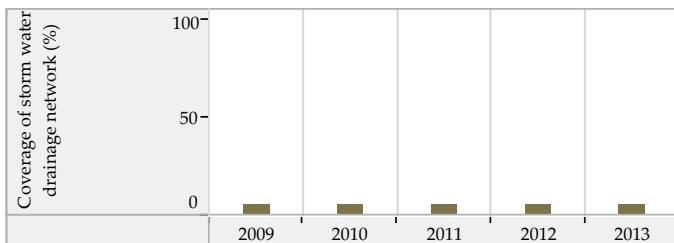
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Thangadh (Gujarat) : ULB Overview

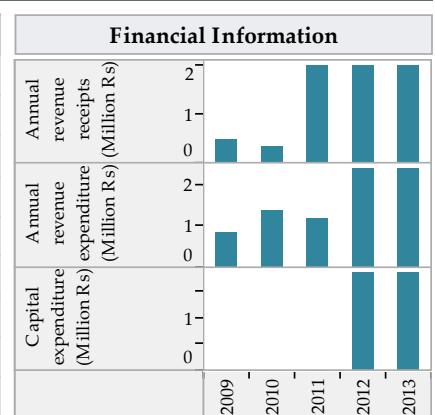
Class : C



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	12.0	11.5	11.5	11.5	11.5
Population	40,976	41,488	42,000	42,583	43,024
Number of HHs	7,771	7,892	8,014	8,125	8,226
Slum population	9,020	3,391	3,391	3,391	4,500
Slum HHs	1,804	700	700	700	700
Capital receipts (Million Rs)	40.2	10.3	14.4	64.4	64.4
Capital expenditure (Million Rs)	0.0	4.9	11.9	9.6	9.6
Revenue receipts (Million Rs)	13.5	20.2	15.9	32.9	32.9
Revenue expenditure (Million Rs)	10.6	9.1	15.7	17.7	17.7

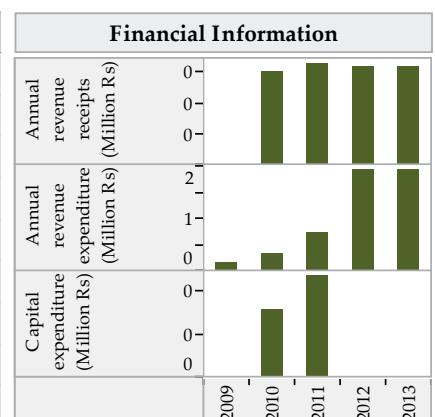
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	3.1	3.1	3.2	3.0
Surface sources (MLD)	0.0	2.0	2.0	2.0	2.0
Ground water (MLD)	1.0	1.1	1.1	1.2	1.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	9.5	9.8	9.8	9.8	9.8
Total water supply connections	3,108	3,259	3,440	3,718	3,346
Number of individual water connections in slums	1,353	66	66	376	225
Days of supply per month	12	25	25	25	15



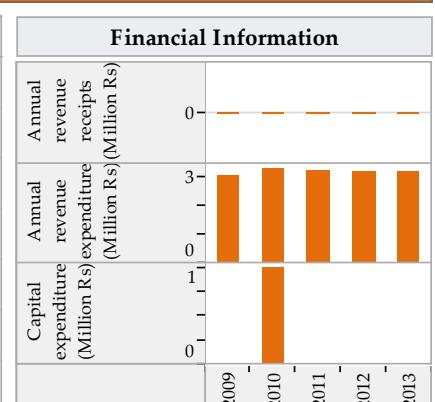
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	9.6	9.5	10.0	10.5	10.4
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	9.6	9.5	10.0	10.5	10.4
Total length of wastewater network (km)	55.0	55.0	55.5	55.8	57.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	55.0	55.0	55.5	55.8	57.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.5	11.0	13.0	13.5	10.8
Waste collected/ transported to disposal site (TPD)	8.0	10.0	10.0	13.2	9.0
Waste at all types of processing facilities (TPD)	4.0	7.5	7.5	7.5	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	9.0	9.0	12.2	6.8
Door to door collection - HHs and estbs	7,475	5,303	5,390	5,487	6,134
Door to door collection - Slums	0	0	0	100	100



Trends in Sector Performance : Thangadh (Gujarat)

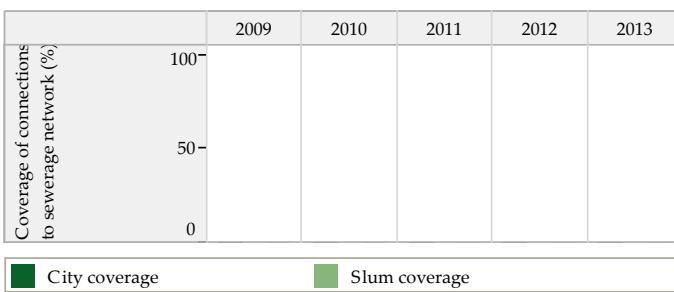
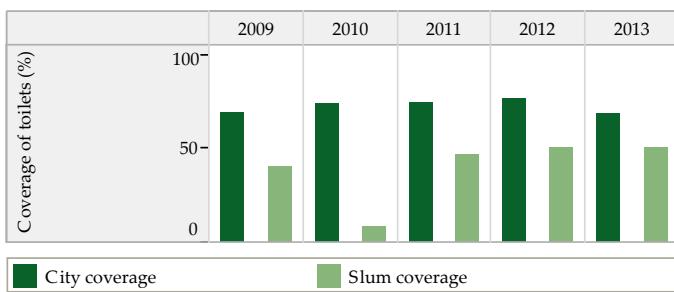


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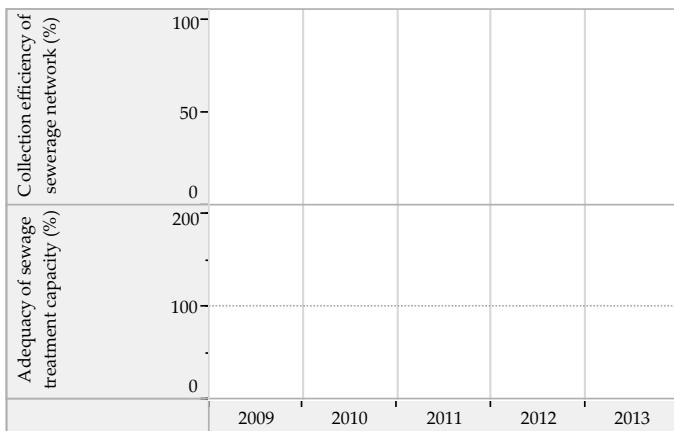
Trends in Sector Performance : Thangadh (Gujarat)

Wastewater Management

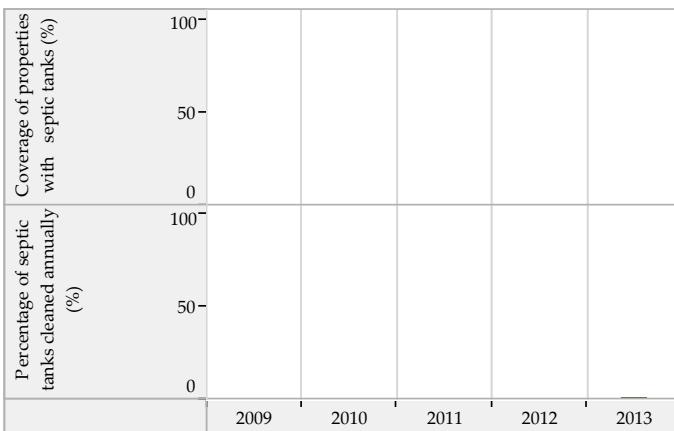
Coverage and Equity



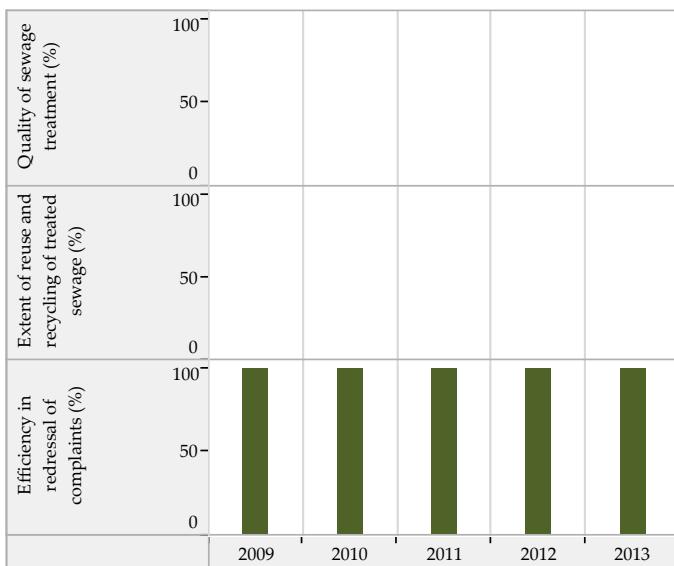
Service Level and Quality



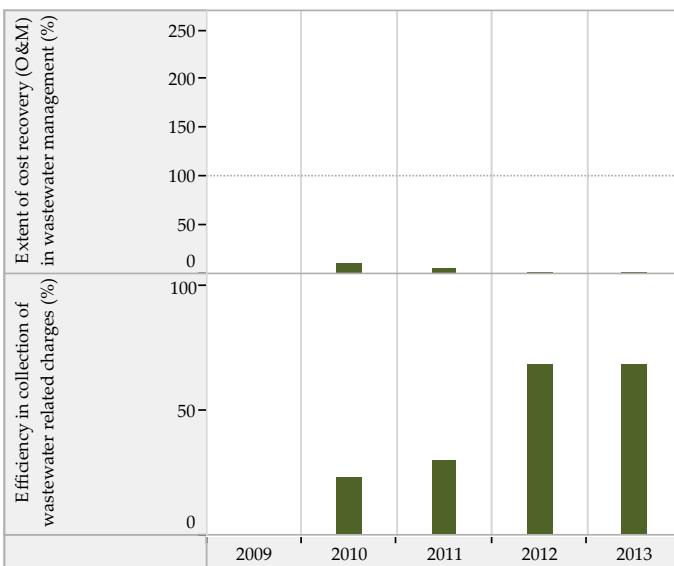
On-site Sanitation



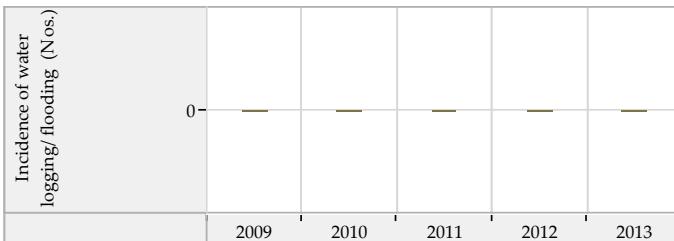
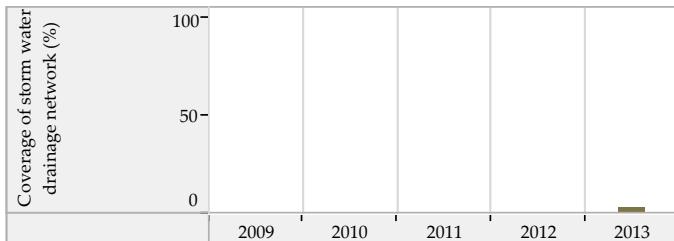
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Umreth (Gujarat) : ULB Overview

Class : C



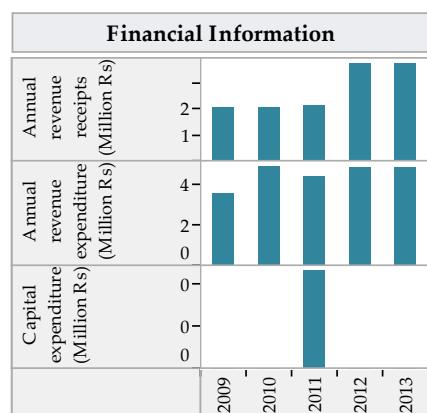
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	20.2	20.2	20.2	20.2	20.2
Population	32,838	32,919	33,000	33,083	33,162
Number of HHs	6,860	6,963	7,068	7,086	7,163
Slum population	3,725	3,800	3,800	3,725	3,330
Slum HHs	759	760	760	759	638
Capital receipts (Million Rs)	45.5	19.3	21.9	17.4	17.4
Capital expenditure (Million Rs)	0.0	19.3	7.1	20.5	20.5
Revenue receipts (Million Rs)	18.2	25.4	35.4	25.0	25.0
Revenue expenditure (Million Rs)	22.2	19.3	22.5	22.9	22.9

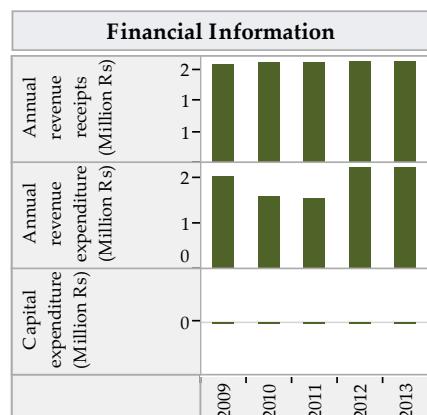
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.5	6.5	6.5	6.5	6.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	6.5	6.5	6.5	6.5	6.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	14.3	14.3	14.3	14.3	14.3
Total water supply connections	6,302	6,311	6,349	6,407	6,535
Number of individual water connections in slums	0	300	325	355	319
Days of supply per month	30	30	30	30	30



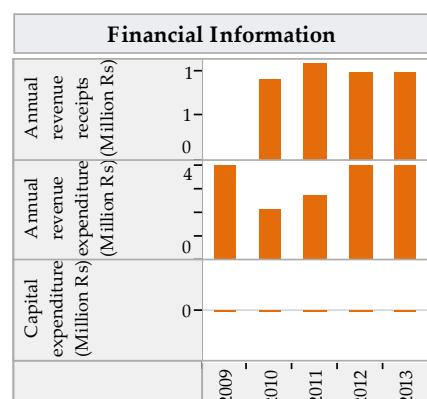
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	18.2	18.0	18.0	18.0	18.0
Area covered by closed drainage network (sqkm)	0.0	5.0	5.0	5.0	5.0
Area covered by open drainage network (sqkm)	0.0	1.0	1.0	1.0	1.0
Total length of wastewater network (km)	14.0	14.0	14.0	14.0	14.0
Length of covered drainage network (km)	0.0	2.5	2.5	2.5	2.5
Length of open drainage network (km)	0.0	1.0	1.0	1.0	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	5,490	5,450	5,472	5,517	5,513
Number of sewerage connections in slums	0	0	0	174	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	8.0	8.0	9.0	8.0
Waste collected/ transported to disposal site (TPD)	6.0	15.8	15.8	8.8	6.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	7.8	7.8	8.8	6.7
Door to door collection - HHs and estbs	9,200	6,370	6,370	4,760	7,981
Door to door collection - Slums	0	0	0	258	265



Trends in Sector Performance : Umreth (Gujarat)

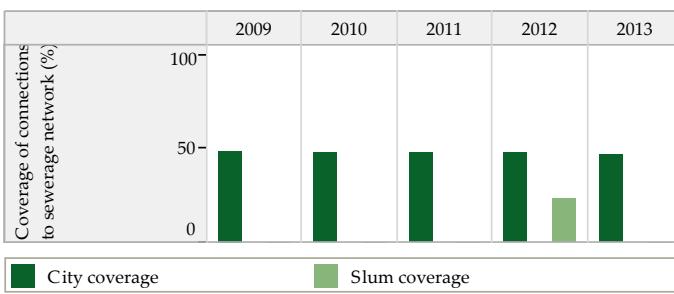
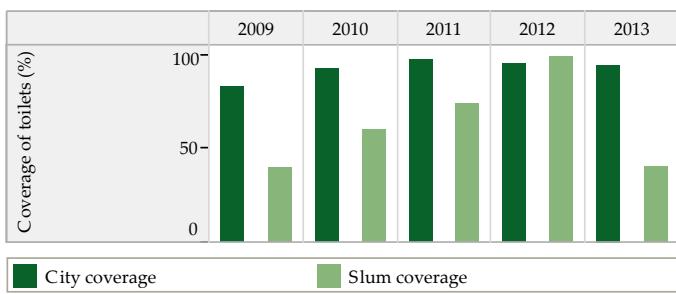


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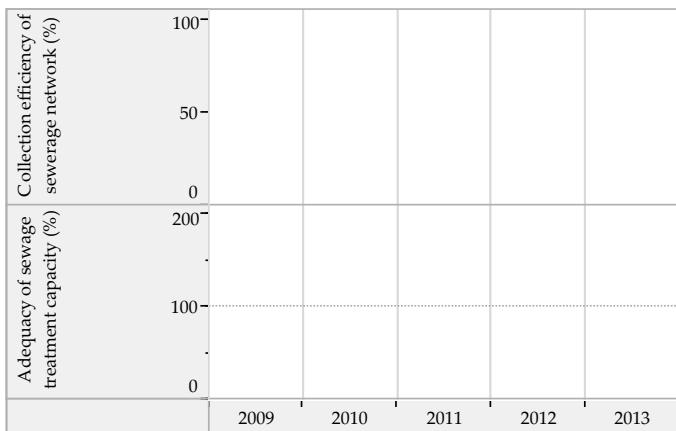
Trends in Sector Performance : Umreth (Gujarat)

Wastewater Management

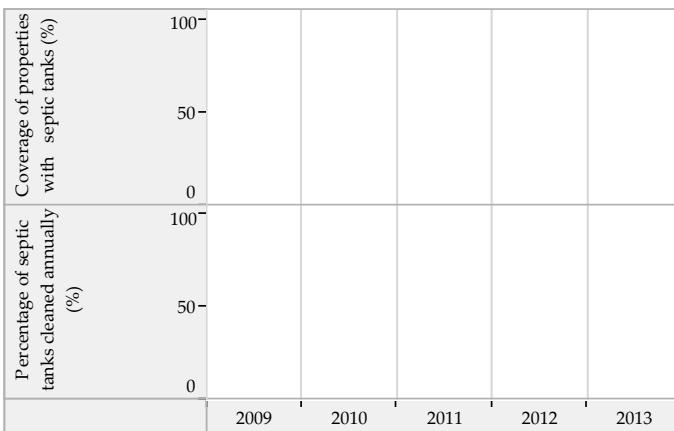
Coverage and Equity



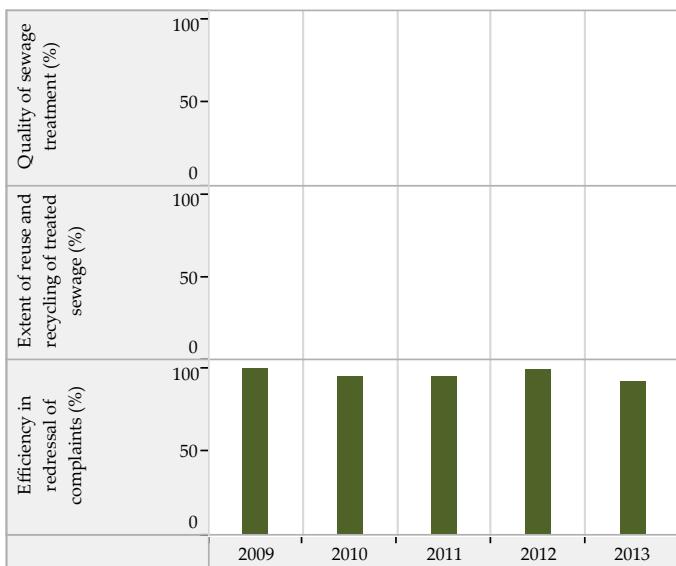
Service Level and Quality



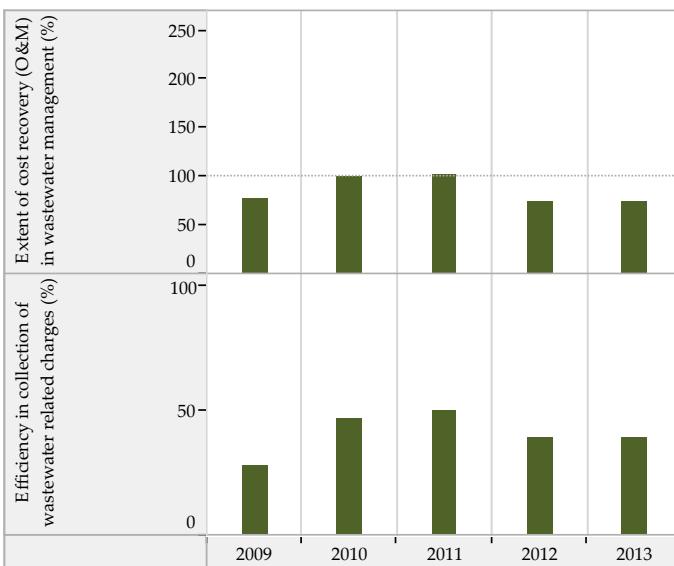
On-site Sanitation



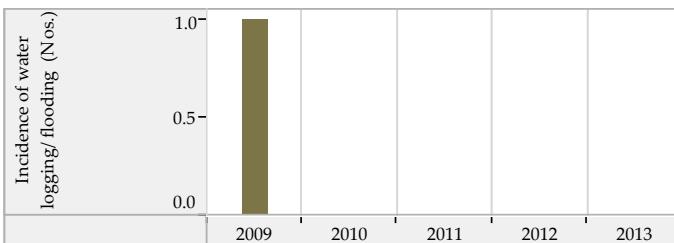
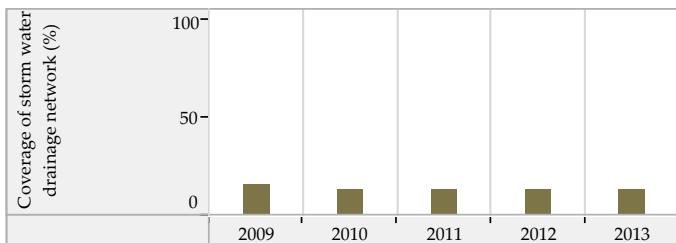
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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V.Vidyanagar (Gujarat) : ULB Overview

Class : C

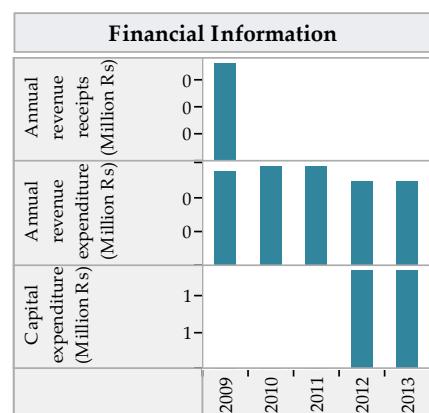


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	2.3	2.3	2.3	2.3	2.3
Population	33,988	34,565	35,141	35,830	36,294
Number of HHs	6,545	6,761	6,983	7,120	7,289
Slum population	3,850	2,168	2,168	2,332	2,332
Slum HHs	770	561	561	493	493
Capital receipts (Million Rs)	0.0	28.1	30.9	45.2	45.2
Capital expenditure (Million Rs)	0.0	29.6	16.8	27.9	27.9
Revenue receipts (Million Rs)	0.0	30.6	55.0	102.6	102.6
Revenue expenditure (Million Rs)	0.0	32.6	57.6	46.2	46.2

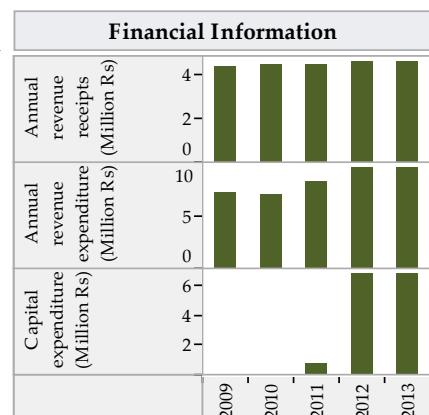
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	6.1	0.0	0.0	0.0	0.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	6.1	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total water supply connections	2,620	0	0	0	0
Number of individual water connections in slums	539	0	0	0	0
Days of supply per month	30	30	30	0	0



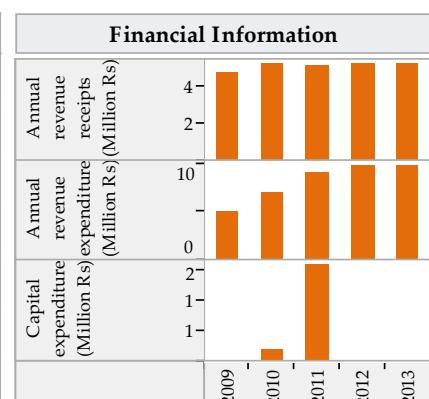
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.3	2.3	2.3	2.3	2.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	45.0	0.0	0.0	49.0	65.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	5.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	12.0	12.0	12.0	12.0
Properties with sewer connections	6,433	6,928	7,145	9,797	10,216
Number of sewerage connections in slums	0	495	545	493	493



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	9.0	8.8	8.8	9.5	9.7
Waste collected/ transported to disposal site (TPD)	8.3	7.5	7.5	14.0	9.9
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	8.3	7.5	7.5	9.5	9.7
Door to door collection - HHs and estbs	6,486	9,171	9,336	9,934	10,179
Door to door collection - Slums	450	0	0	493	493



Trends in Sector Performance : V.Vidyanagar (Gujarat)

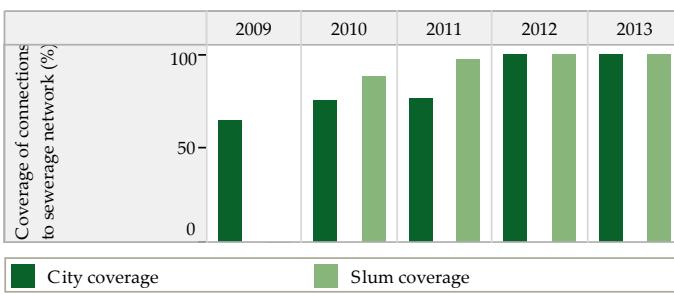
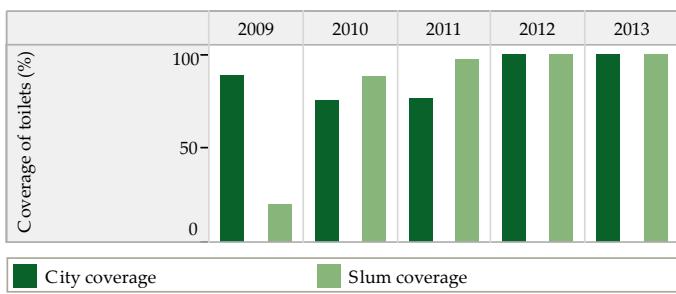


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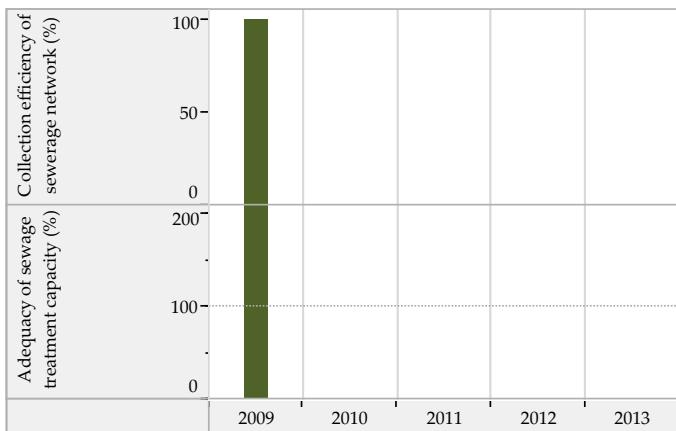
Trends in Sector Performance : V.Vidyanagar (Gujarat)

Wastewater Management

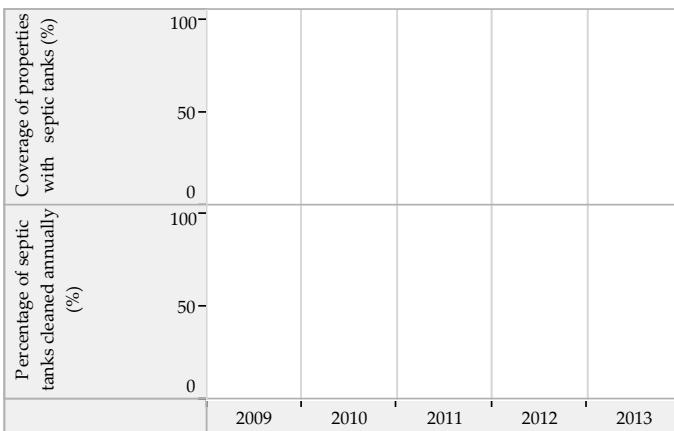
Coverage and Equity



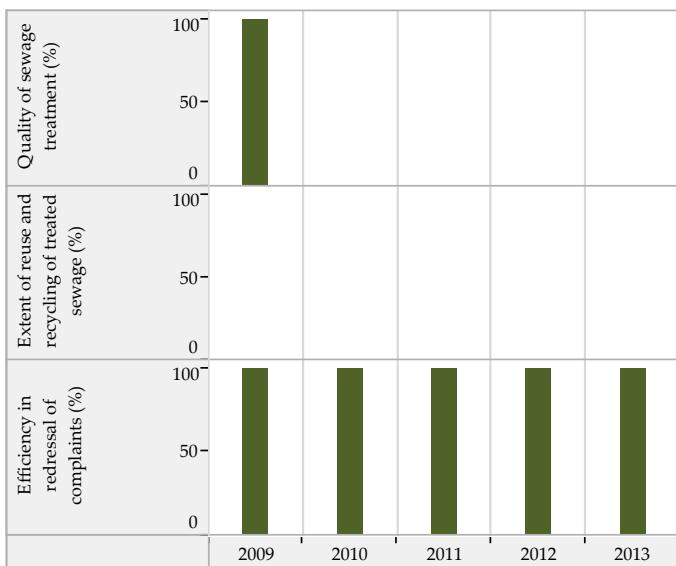
Service Level and Quality



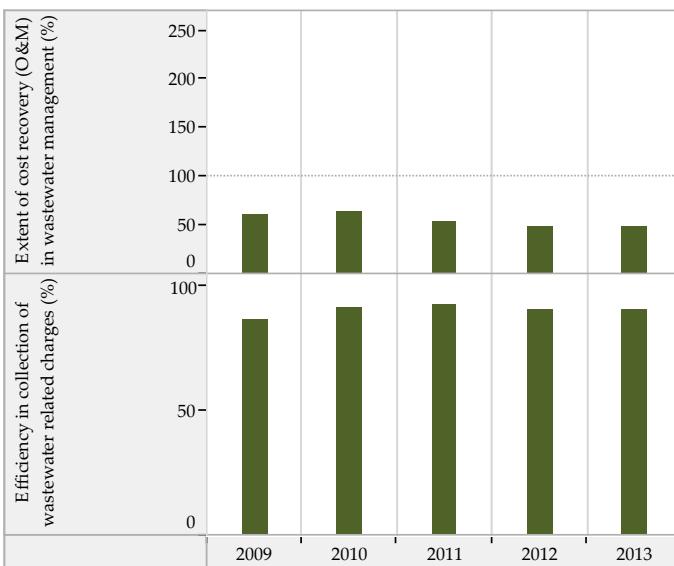
On-site Sanitation



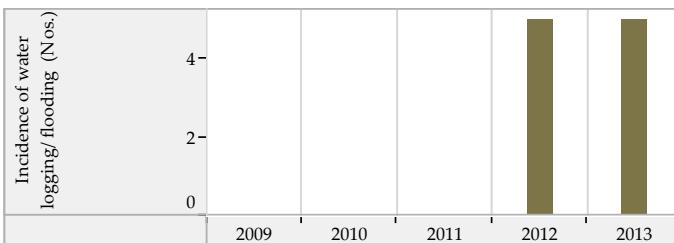
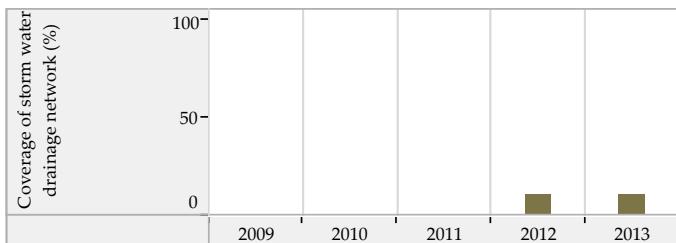
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vadnagar (Gujarat) : ULB Overview

Class : C



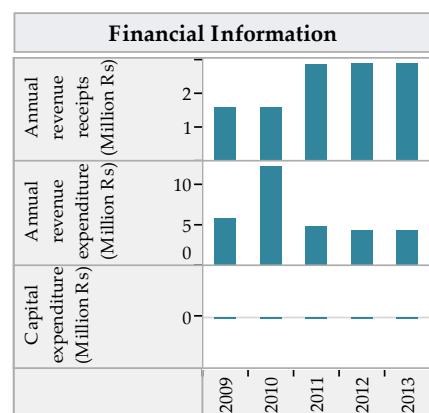
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	44.0	44.0	44.0	44.0	42.9
Population	26,852	27,080	27,307	27,555	27,762
Number of HHs	5,409	5,466	5,522	5,572	5,621
Slum population	6,800	8,967	8,967	8,967	8,967
Slum HHs	1,360	1,500	2,302	2,302	2,302
Capital receipts (Million Rs)	-31.2	2.9	14.5	46.9	46.9
Capital expenditure (Million Rs)	0.0	17.9	8.1	3.0	3.0
Revenue receipts (Million Rs)	24.1	19.3	20.4	20.7	20.7
Revenue expenditure (Million Rs)	18.9	23.6	20.5	21.5	21.5

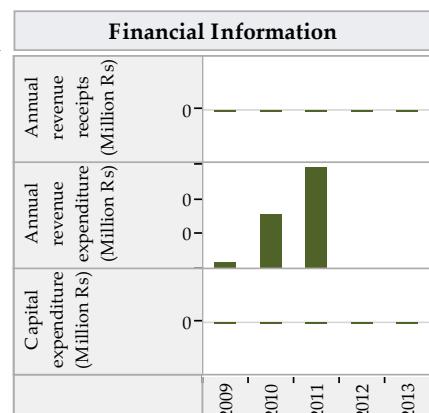
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.1	3.1	3.5	3.6	3.6
Surface sources (MLD)	0.0	3.1	3.5	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.1	0.1
Other sources (MLD)	3.1	0.0	0.0	3.5	3.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	18.0	18.0	18.0	18.0	18.0
Total water supply connections	4,204	4,196	4,282	4,359	4,478
Number of individual water connections in slums	0	900	1,381	1,395	1,413
Days of supply per month	30	30	30	30	30



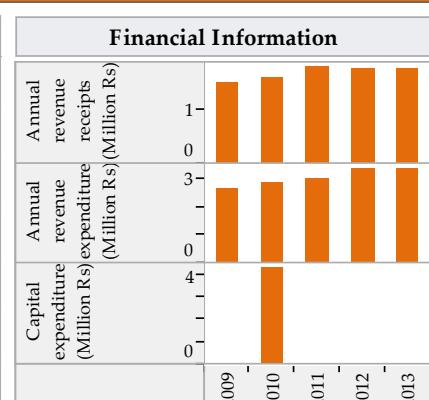
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	18.0	0.0	0.0	36.0	19.8
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	18.0	1.8
Area covered by open drainage network (sqkm)	18.0	0.0	0.0	18.0	18.0
Total length of wastewater network (km)	3.2	6.0	6.0	6.9	6.9
Length of covered drainage network (km)	0.0	0.0	0.0	0.9	0.9
Length of open drainage network (km)	3.2	6.0	6.0	6.0	6.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	5.9	6.1	7.7	7.8
Waste collected/ transported to disposal site (TPD)	6.0	5.8	6.0	6.0	7.4
Waste at all types of processing facilities (TPD)	3.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	4.6	4.8	2.0	4.1
Door to door collection - HHs and estbs	8,512	5,706	5,774	7,005	7,270
Door to door collection - Slums	0	0	0	2,302	2,302



Trends in Sector Performance : Vadnagar (Gujarat)

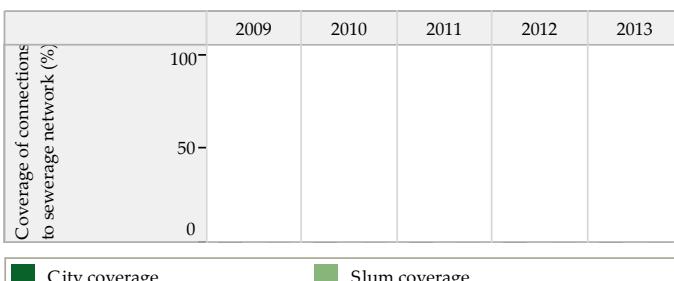
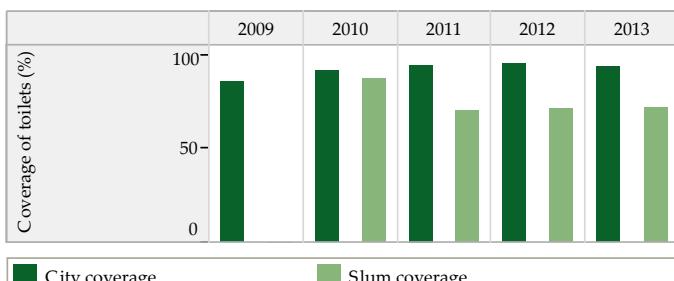


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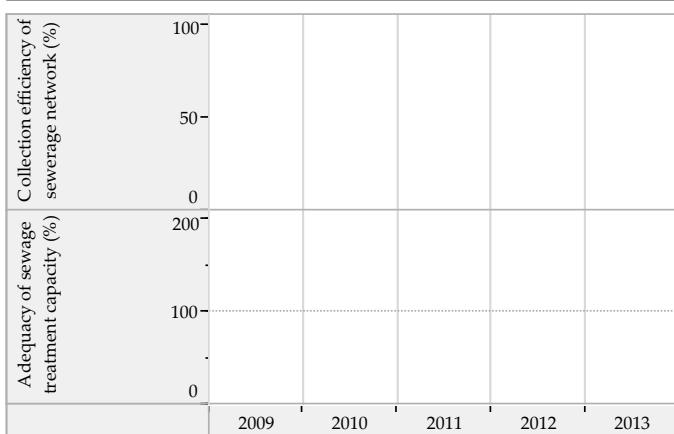
Trends in Sector Performance : Vadnagar (Gujarat)

Wastewater Management

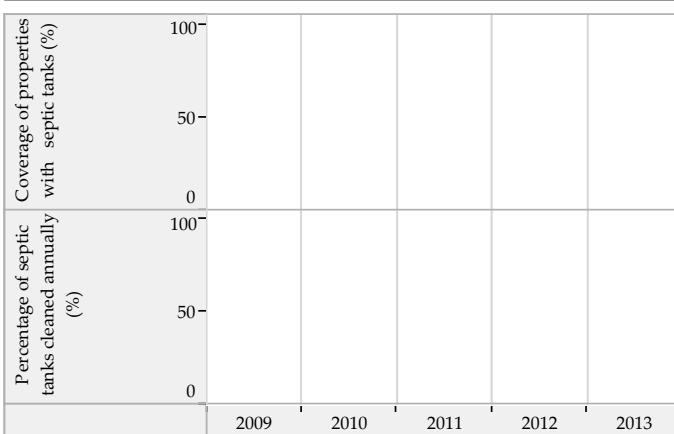
Coverage and Equity



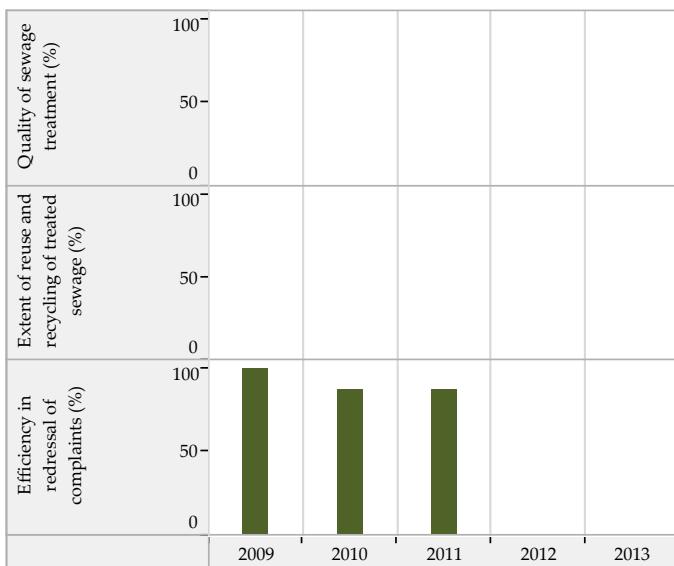
Service Level and Quality



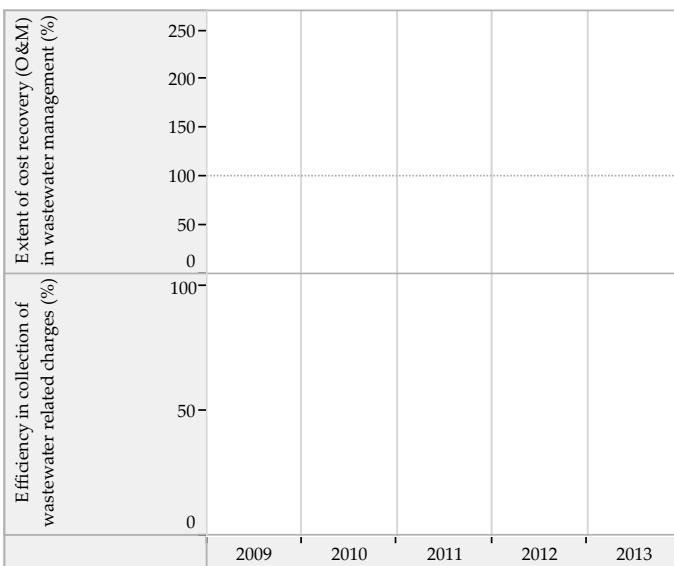
On-site Sanitation



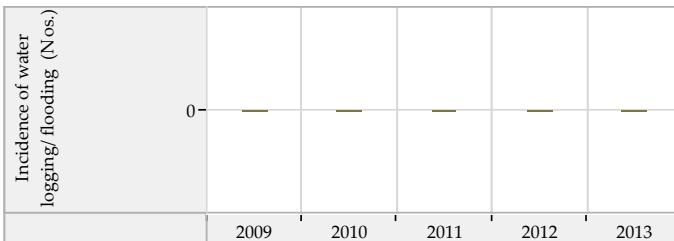
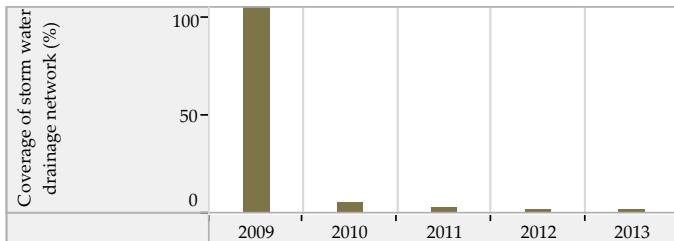
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vyara (Gujarat) : ULB Overview

Class : C

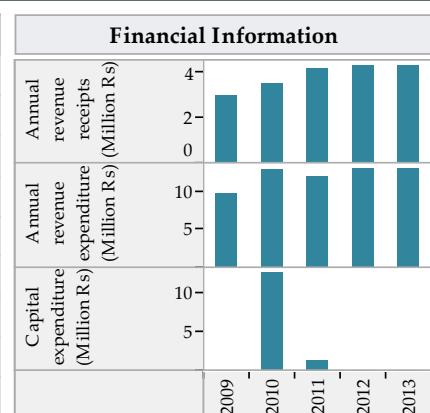


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	7.9	7.9	7.9	7.9	7.9
Population	40,045	40,523	41,000	41,540	40,666
Number of HHs	8,145	8,272	8,399	8,510	8,776
Slum population	5,325	6,800	6,850	12,158	12,173
Slum HHs	2,584	1,800	1,900	2,596	2,574
Capital receipts (Million Rs)	1.4	58.7	26.1	9.7	9.7
Capital expenditure (Million Rs)	0.0	58.7	31.9	5.1	5.1
Revenue receipts (Million Rs)	38.0	23.0	25.6	61.0	61.0
Revenue expenditure (Million Rs)	51.9	35.4	37.5	7.7	7.7

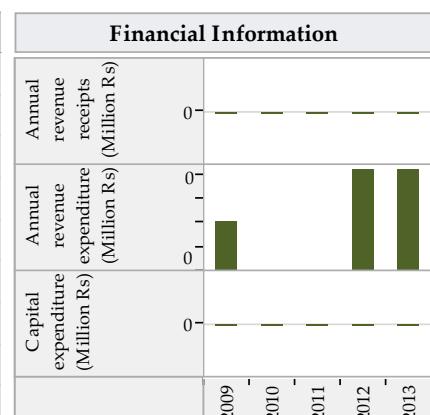
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	8.2	8.2	8.2	8.2	8.2
Surface sources (MLD)	7.5	0.0	0.0	0.0	0.0
Ground water (MLD)	0.7	0.7	0.7	0.7	0.7
Other sources (MLD)	0.0	7.5	7.5	7.5	7.5
Installed storage capacity (MLD)	6.0	10.0	10.0	10.0	10.0
Area covered by water supply network (sqkm)	7.0	7.0	7.0	7.0	7.0
Total water supply connections	6,484	6,498	6,607	6,662	6,559
Number of individual water connections in slums	0	1,400	1,500	1,548	1,693
Days of supply per month	30	30	30	30	30



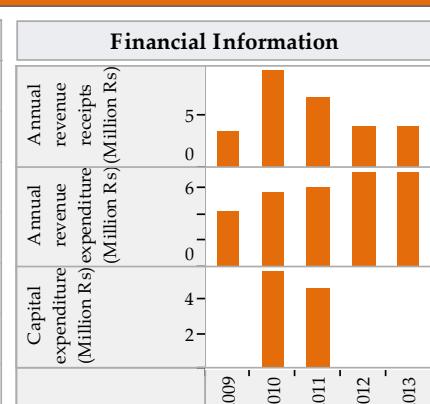
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.5	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	5.5	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	7.7	4.0	4.0	4.0	12.0
Length of covered drainage network (km)	7.7	4.0	4.0	4.0	12.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	10.0	10.0	10.0	10.0	12.5
Waste collected/ transported to disposal site (TPD)	9.6	9.5	9.5	9.9	12.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	9.5	9.5	9.5	9.9	12.0
Door to door collection - HHs and estbs	8,472	8,581	9,023	10,120	11,612
Door to door collection - Slums	2,584	0	0	2,077	2,574

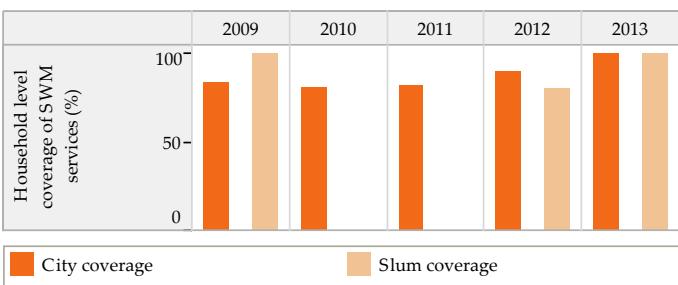
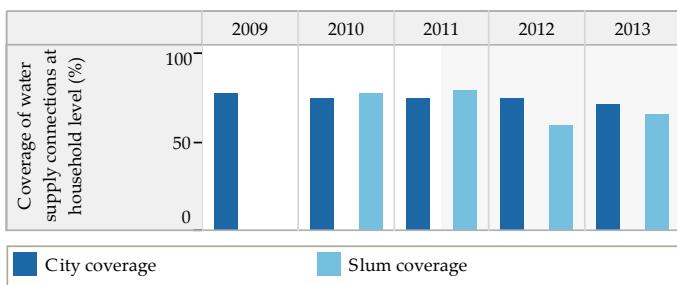


Trends in Sector Performance : Vyara (Gujarat)

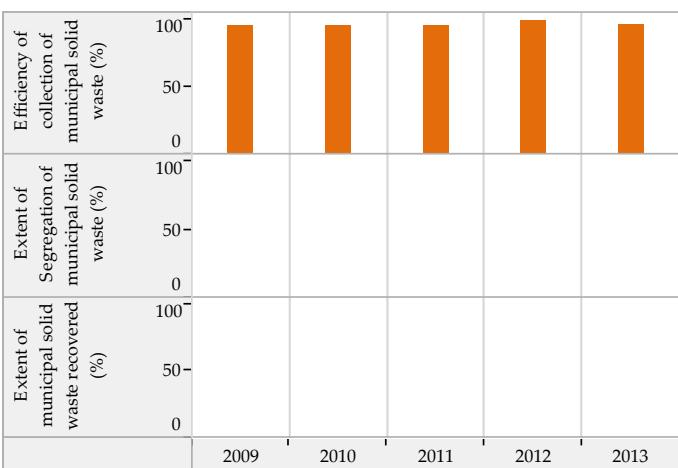
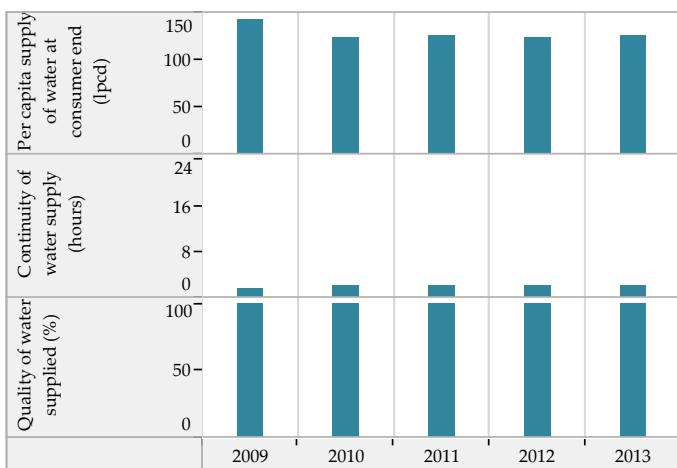
Water Supply

Solid Waste Management

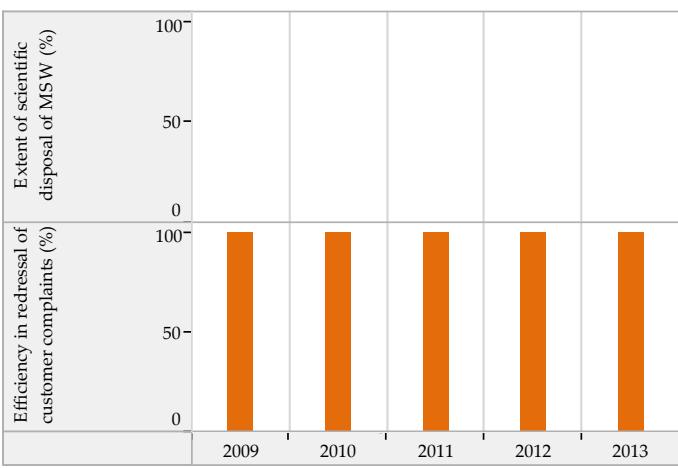
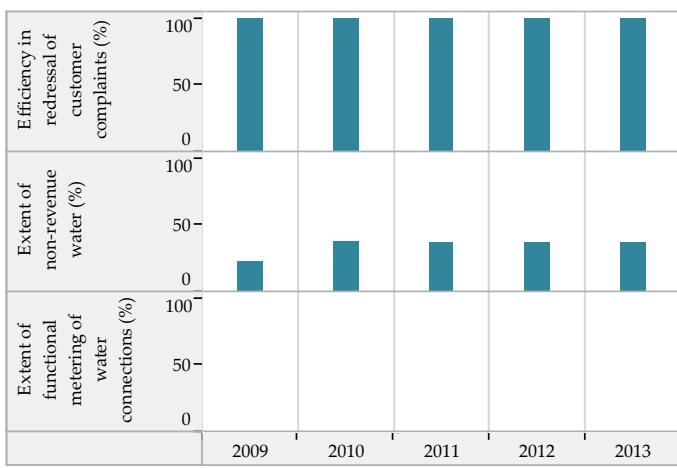
Coverage and Equity



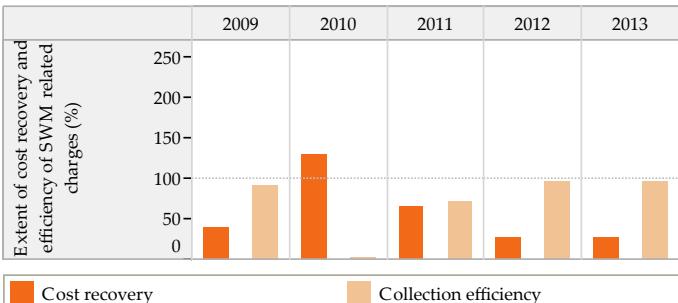
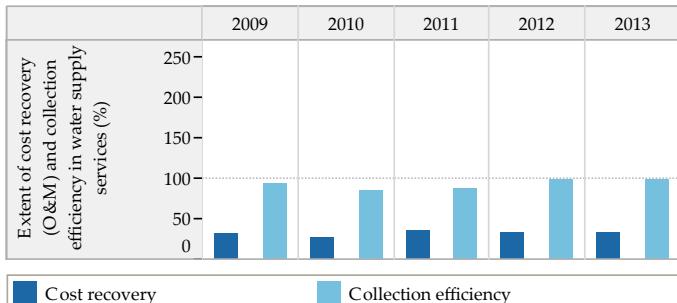
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

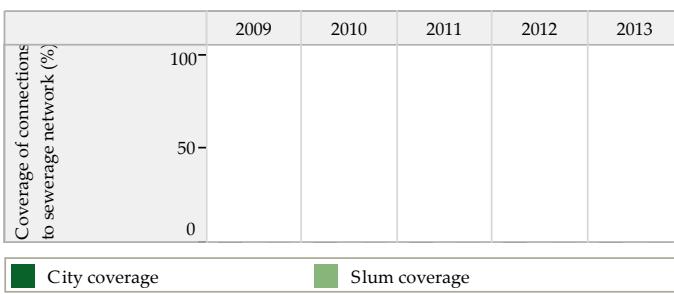
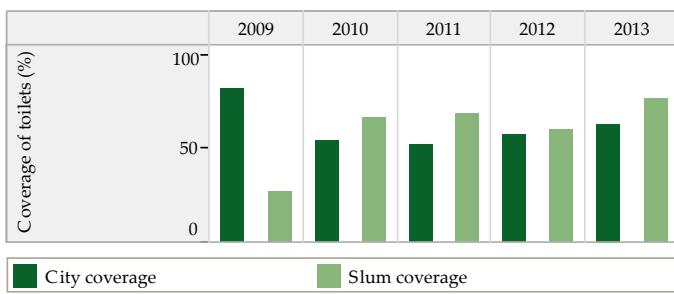


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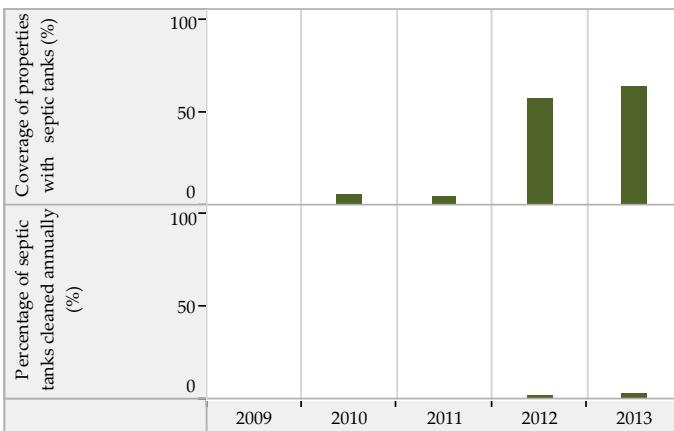
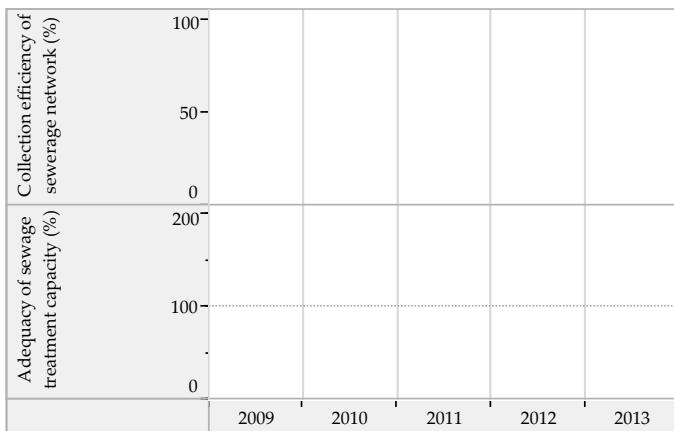
Trends in Sector Performance : Vyara (Gujarat)

Wastewater Management

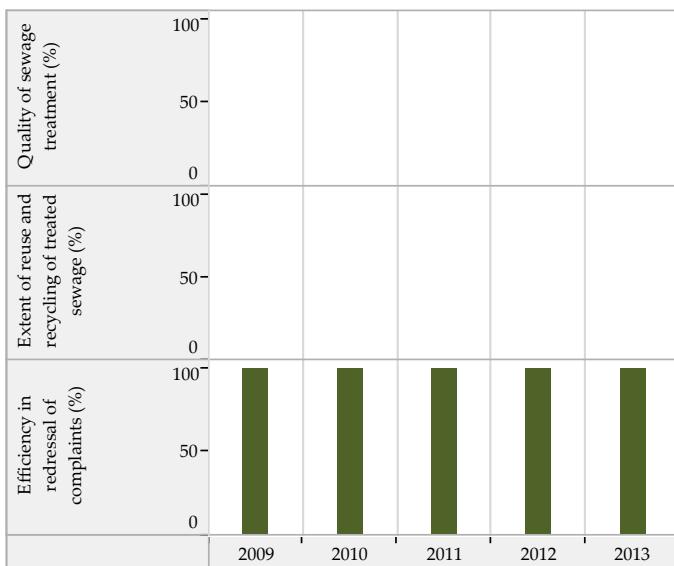
Coverage and Equity



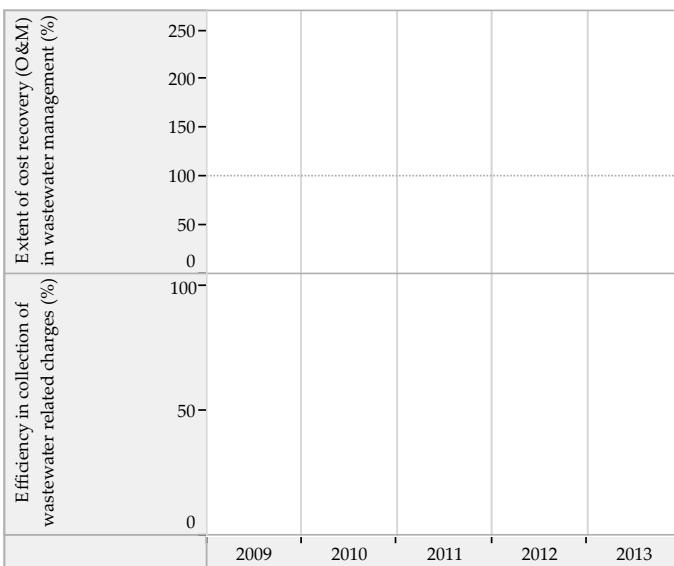
Service Level and Quality



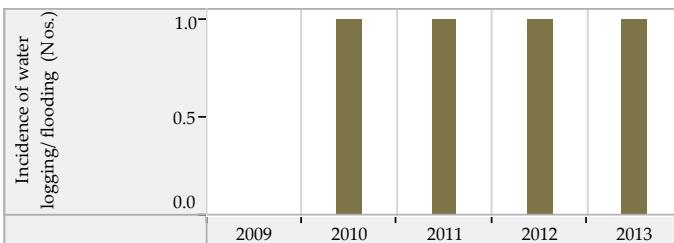
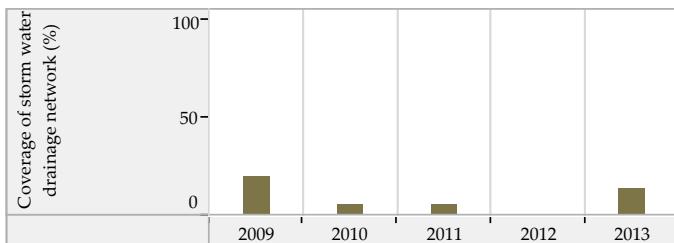
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Wankaner (Gujarat) : ULB Overview

Class : C

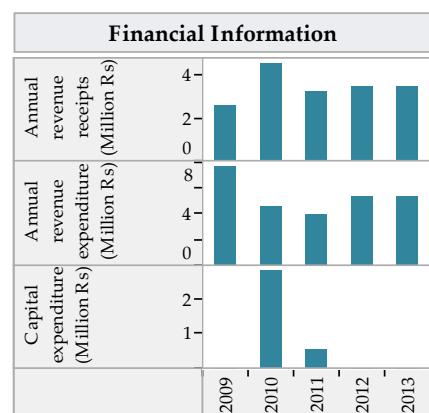


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.4	4.5	4.5	4.5	4.5
Population	36,818	36,397	35,975	35,598	35,132
Number of HHs	7,379	7,339	7,300	7,223	7,159
Slum population	16,088	11,950	12,310	20,648	1,314
Slum HHs	2,320	2,390	2,462	4,509	280
Capital receipts (Million Rs)	35.5	3.1	25.6	41.9	41.9
Capital expenditure (Million Rs)	0.0	5.9	14.9	2.8	2.8
Revenue receipts (Million Rs)	27.7	41.5	24.1	45.3	45.3
Revenue expenditure (Million Rs)	32.0	23.1	19.9	28.6	28.6

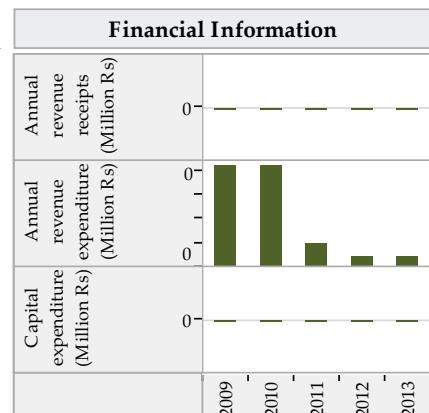
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	4.0	4.0	4.0	4.0
Surface sources (MLD)	3.5	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	4.0	4.0	4.0	4.0
Installed storage capacity (MLD)	7.5	7.5	7.5	7.5	7.5
Area covered by water supply network (sqkm)	0.0	4.5	4.5	4.5	4.5
Total water supply connections	5,308	5,303	5,310	5,476	5,557
Number of individual water connections in slums	1,160	0	0	1,250	50
Days of supply per month	26	26	26	26	26



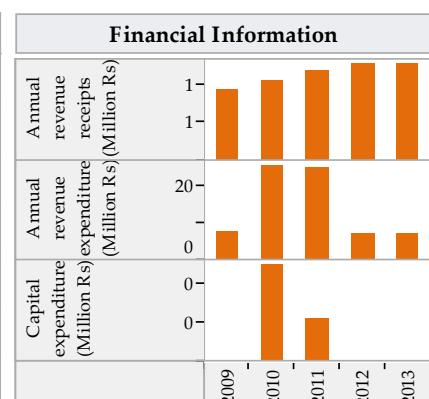
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.0	4.5	4.5	4.5	4.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	2.0	4.5	4.5	4.5	4.5
Total length of wastewater network (km)	90.0	60.0	60.0	60.0	60.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	60.0	60.0	60.0	60.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	14.0	12.0	12.0	12.4	12.9
Waste collected/ transported to disposal site (TPD)	13.0	10.0	10.0	12.0	12.4
Waste at all types of processing facilities (TPD)	6.0	7.0	7.0	7.0	7.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.0	10.0	10.0	11.2	10.6
Door to door collection - HHs and estbs	9,000	8,852	8,941	9,097	8,537
Door to door collection - Slums	1,160	2,389	2,460	2,705	90



Trends in Sector Performance : Wankaner (Gujarat)

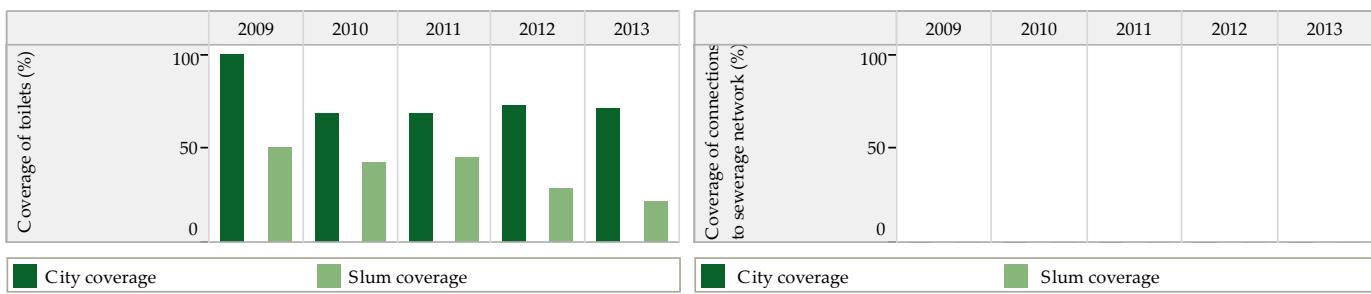


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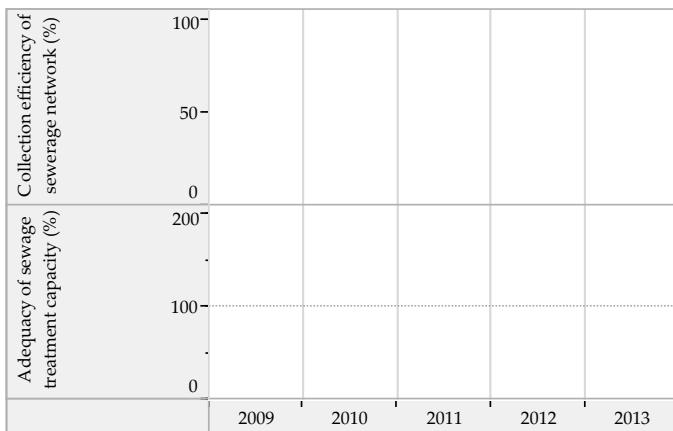
Trends in Sector Performance : Wankaner (Gujarat)

Wastewater Management

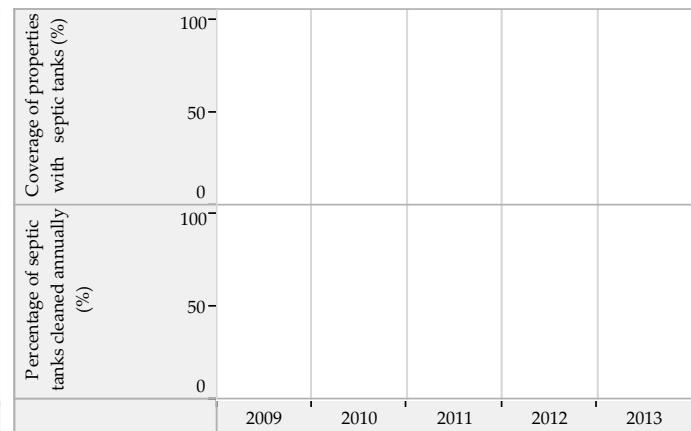
Coverage and Equity



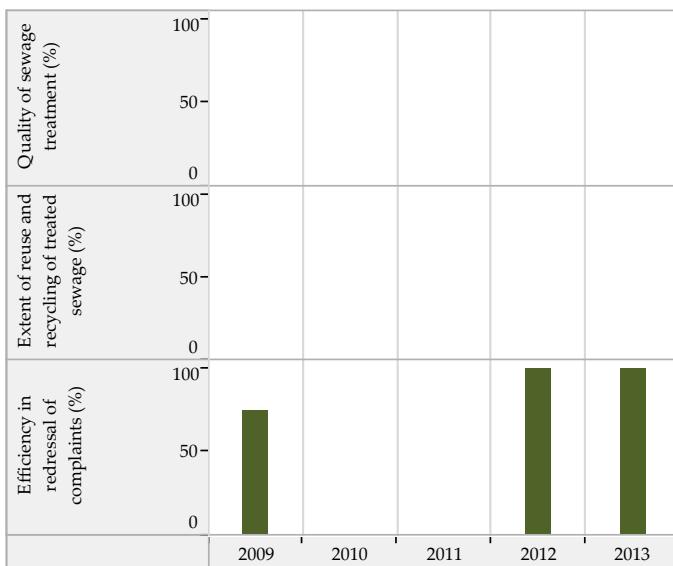
Service Level and Quality



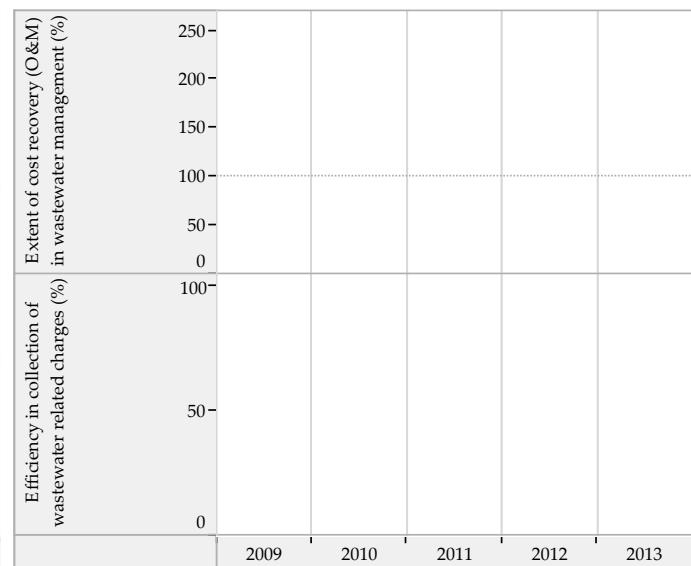
On-site Sanitation



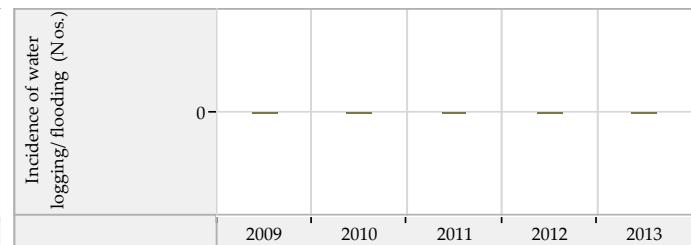
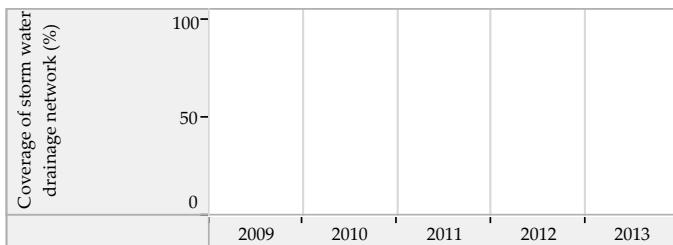
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

City Profiles

Class-D ULBs

Amod (Gujarat) : ULB Overview

Class : D



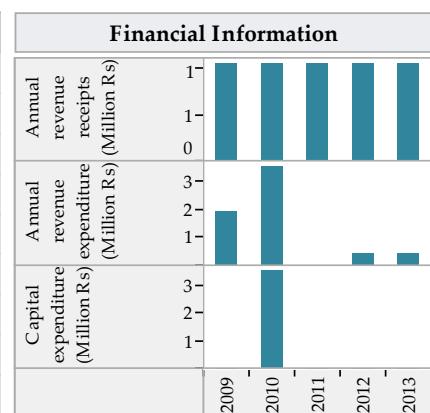
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	18.5	18.5	18.5	18.5	18.5
Population	15,737	15,764	15,790	15,817	15,843
Number of HHs	3,052	3,068	3,083	3,088	3,100
Slum population	4,800	4,800	5,200	5,200	4,160
Slum HHs	1,260	1,200	1,200	1,300	1,300
Capital receipts (Million Rs)	59.1	27.6	6.2	43.3	43.3
Capital expenditure (Million Rs)	0.0	6.3	0.0	24.1	24.1
Revenue receipts (Million Rs)	7.2	5.4	2.3	7.8	7.8
Revenue expenditure (Million Rs)	7.5	11.2	3.8	10.3	10.3

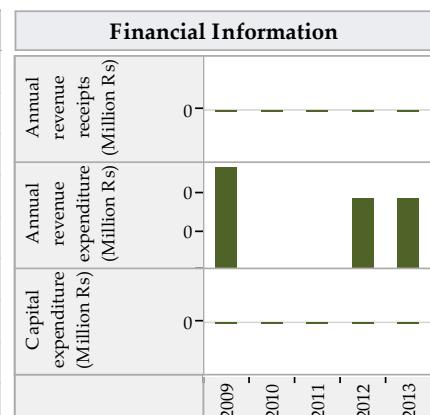
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.2	2.4	2.4	2.4	2.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.4	0.0	0.0	0.0	0.0
Other sources (MLD)	0.8	2.4	2.4	2.4	2.4
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	14.8	18.5	18.5	18.5	18.5
Total water supply connections	3,143	3,193	3,193	3,293	3,153
Number of individual water connections in slums	150	350	400	420	1,300
Days of supply per month	30	30	30	30	30



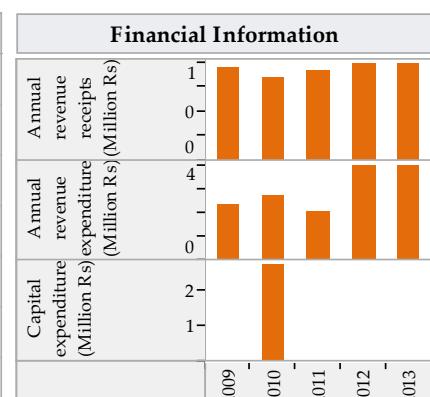
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	1.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	1.5
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	2.0	2.0	2.0	3.5
Length of covered drainage network (km)	0.0	1.0	1.0	1.0	2.5
Length of open drainage network (km)	0.0	1.0	1.0	1.0	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	8.0	3.0	3.0	3.1	3.1
Waste collected/ transported to disposal site (TPD)	7.6	2.2	2.2	2.3	2.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.5	2.2	2.2	2.3	2.3
Door to door collection - HHs and estbs	4,821	4,844	4,915	4,868	4,899
Door to door collection - Slums	756	750	750	750	895



Trends in Sector Performance : Amod (Gujarat)

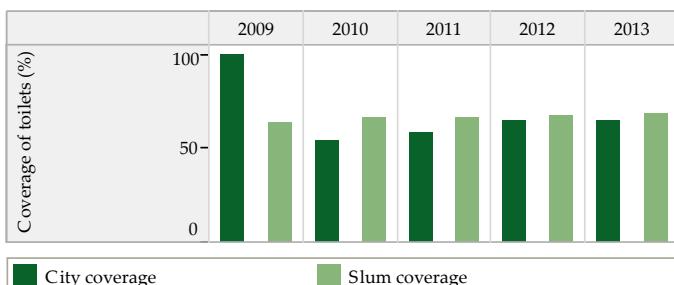


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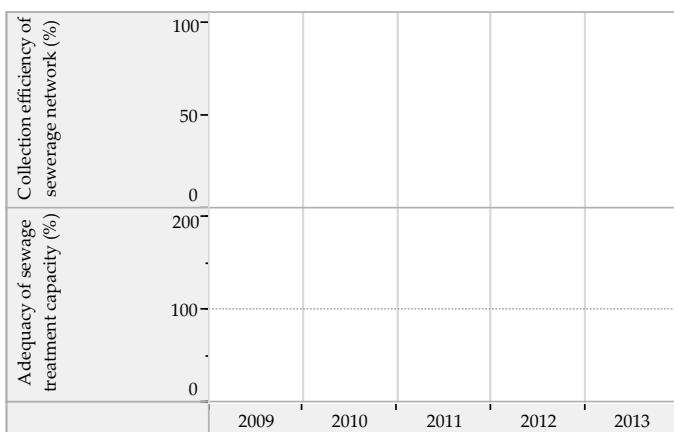
Trends in Sector Performance : Amod (Gujarat)

Wastewater Management

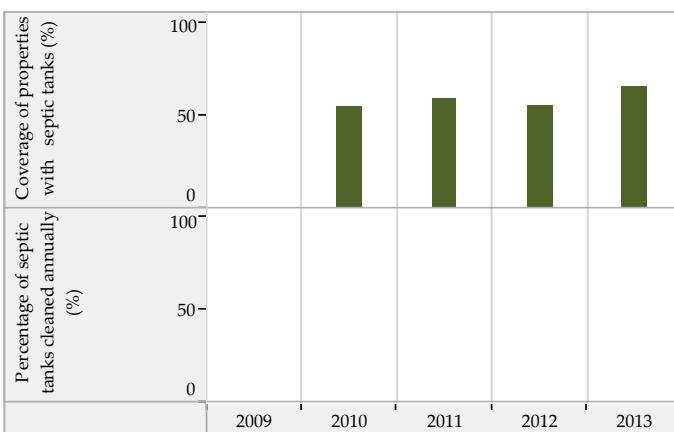
Coverage and Equity



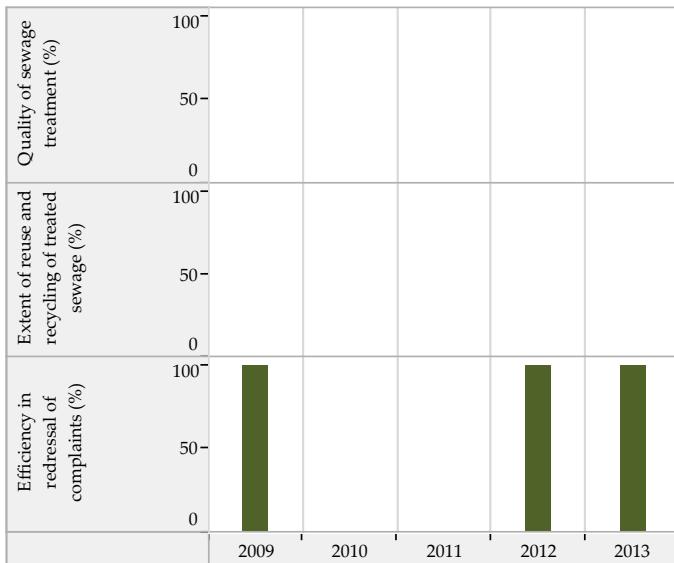
Service Level and Quality



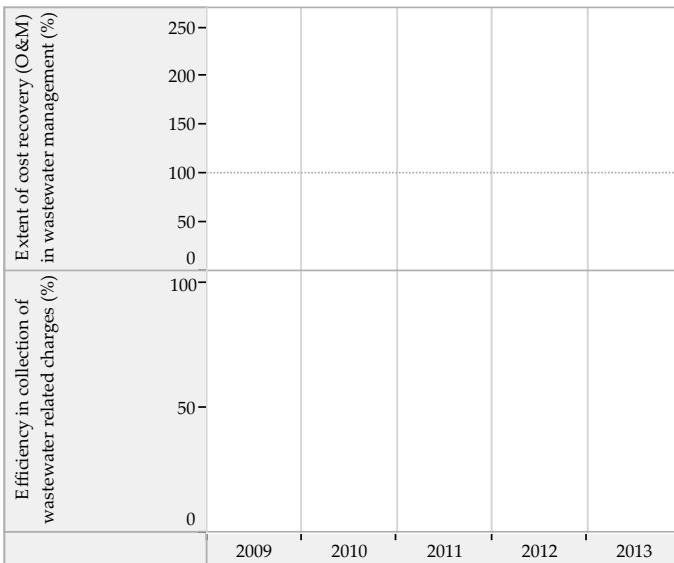
On-site Sanitation



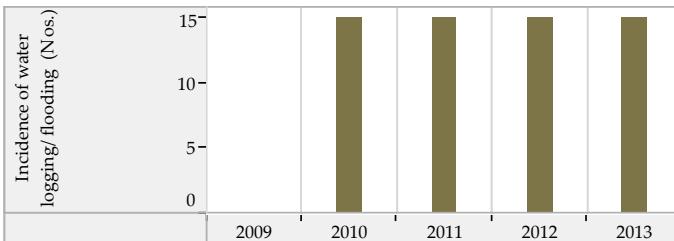
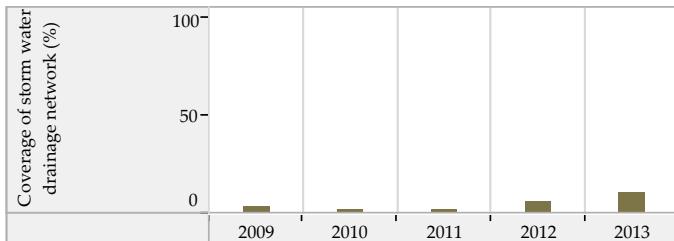
Efficiency in Service Operation



Financial Sustainability



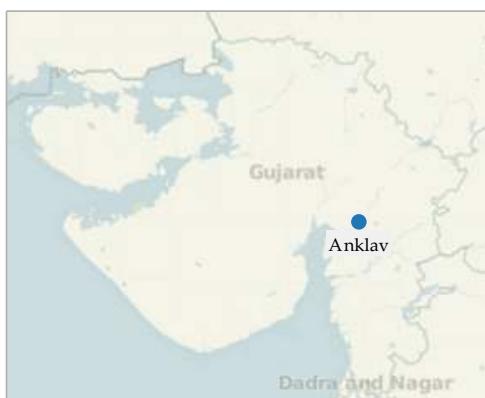
Storm Water Drainage



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

Anklav (Gujarat) : ULB Overview

Class : D



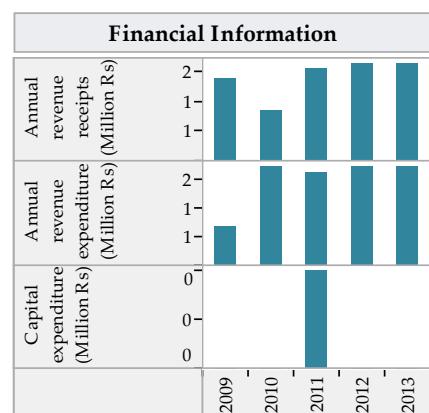
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	21.8	21.8	21.8	21.8	21.8
Population	20,602	20,702	20,802	20,907	21,288
Number of HHs	4,105	4,134	4,163	4,184	4,564
Slum population	4,495	5,325	5,325	5,325	983
Slum HHs	1,070	1,065	1,065	1,065	218
Capital receipts (Million Rs)	1.4	1.6	38.8	27.9	27.9
Capital expenditure (Million Rs)	0.0	1.1	4.2	3.6	3.6
Revenue receipts (Million Rs)	5.6	7.5	14.8	9.9	9.9
Revenue expenditure (Million Rs)	4.7	6.0	8.8	23.7	23.7

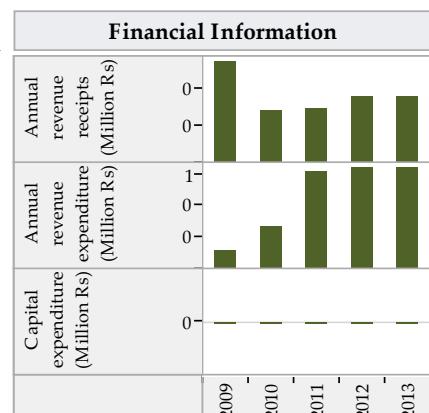
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.0	4.0	4.0	4.0	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.0	4.0	4.0	4.0	4.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	13.1	13.1	13.1	13.1
Total water supply connections	2,327	2,300	2,328	2,431	2,402
Number of individual water connections in slums	708	852	852	852	0
Days of supply per month	30	30	30	30	30



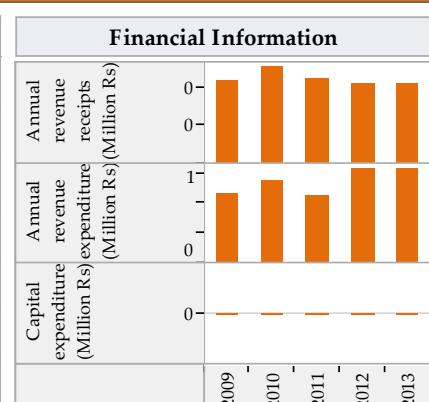
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	11.0	3.0	3.0	3.0	3.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	11.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	8.0	5.5	5.5	5.5	0.7
Length of covered drainage network (km)	3.0	0.0	0.0	0.5	0.7
Length of open drainage network (km)	5.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	3.0
Properties with sewer connections	0	697	715	890	880
Number of sewerage connections in slums	0	160	160	160	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.5	2.5	2.5	1.2	1.5
Waste collected/ transported to disposal site (TPD)	3.6	2.5	2.5	1.1	2.0
Waste at all types of processing facilities (TPD)	2.0	2.5	2.5	0.8	0.8
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.6	2.3	2.3	0.4	0.7
Door to door collection - HHs and estbs	1,342	351	351	795	170
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Anklav (Gujarat)

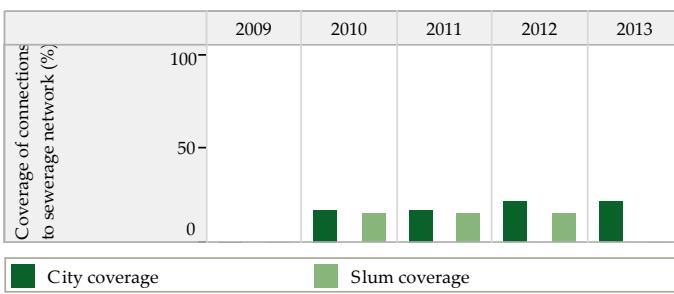
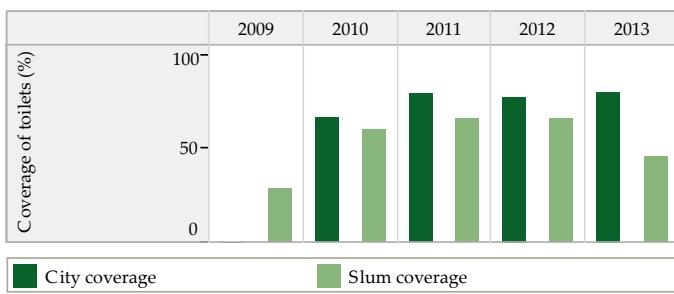


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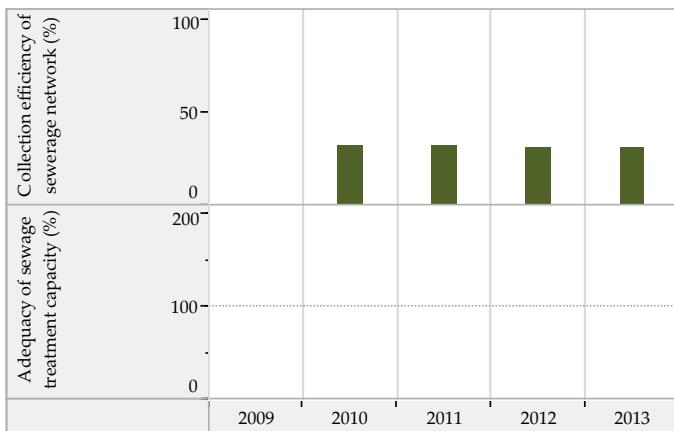
Trends in Sector Performance : Anklav (Gujarat)

Wastewater Management

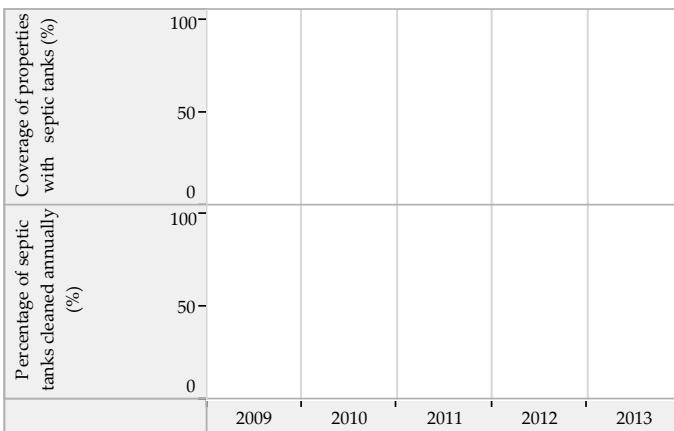
Coverage and Equity



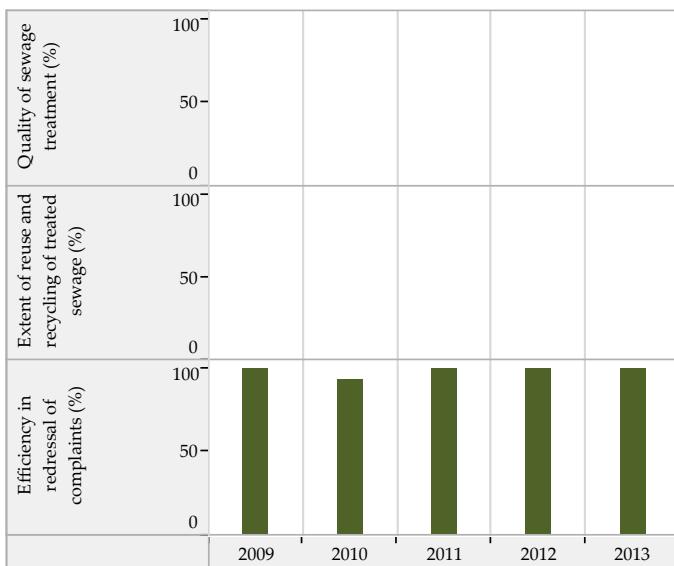
Service Level and Quality



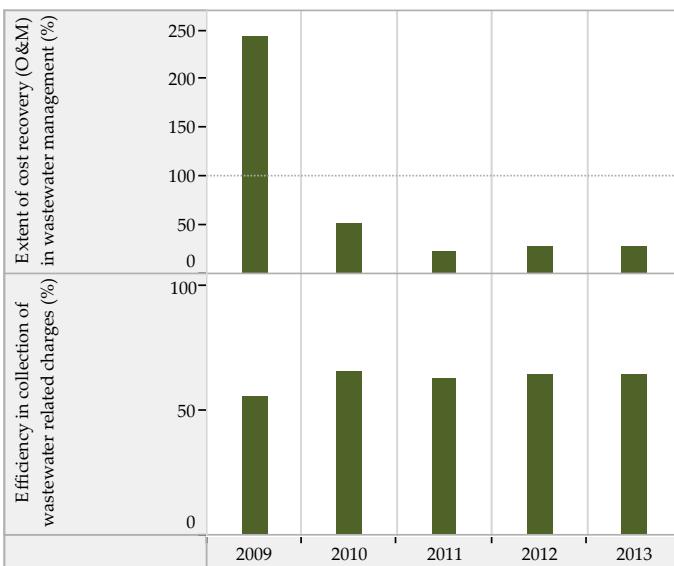
On-site Sanitation



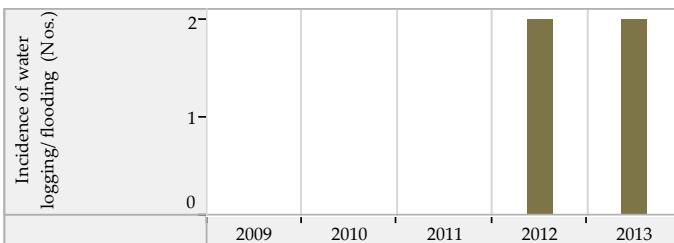
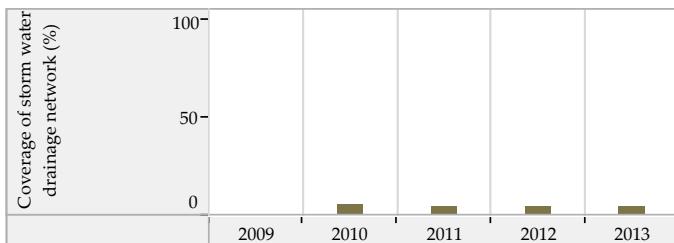
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Babra (Gujarat) : ULB Overview

Class : D



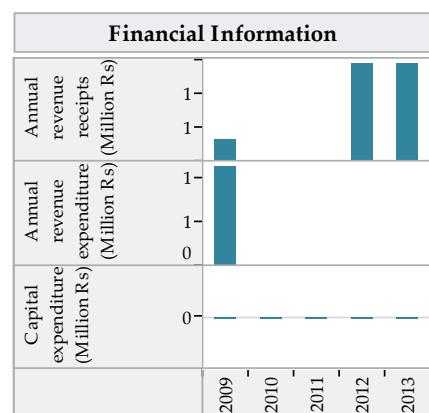
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	20,356	20,516	20,677	20,851	20,998
Number of HHs	4,458	4,627	4,806	4,846	4,880
Slum population	0	0	0	0	0
Slum HHs	0	0	0	0	0
Capital receipts (Million Rs)	25.1	0.0	0.0	0.0	0.0
Capital expenditure (Million Rs)	0.0	0.0	0.0	0.0	0.0
Revenue receipts (Million Rs)	6.5	0.0	0.0	0.0	0.0
Revenue expenditure (Million Rs)	7.7	0.0	0.0	0.0	0.0

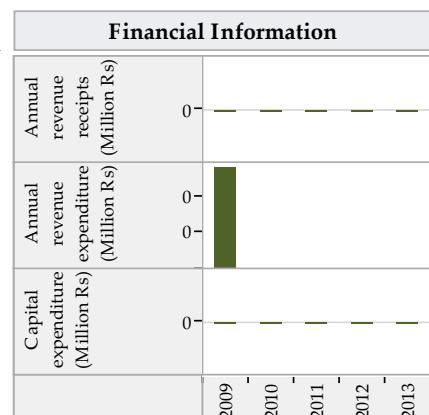
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	2.0	2.0	2.0	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.5
Ground water (MLD)	0.5	0.5	0.5	0.5	0.0
Other sources (MLD)	1.5	1.5	1.5	1.5	1.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.7	6.0	6.0	6.0	6.0
Total water supply connections	2,166	2,445	2,463	3,305	3,350
Number of individual water connections in slums	0	0	0	0	0
Days of supply per month	15	15	15	15	30



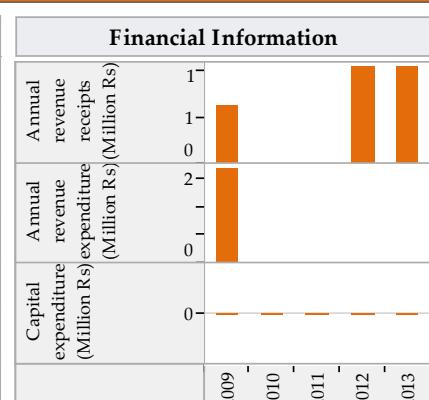
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	5.4	6.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	6.0	5.4	6.0	0.0	0.0
Total length of wastewater network (km)	14.0	19.0	21.0	25.0	26.5
Length of covered drainage network (km)	0.0	0.0	0.0	2.0	2.5
Length of open drainage network (km)	14.0	19.0	21.0	23.0	24.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.9	5.0	5.0	5.0	4.0
Waste collected/ transported to disposal site (TPD)	3.0	5.0	5.0	4.6	3.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.4	5.0	5.0	4.6	3.7
Door to door collection - HHs and estbs	4,269	5,200	5,321	4,727	4,366
Door to door collection - Slums	0	0	0	0	0



Trends in Sector Performance : Babra (Gujarat)

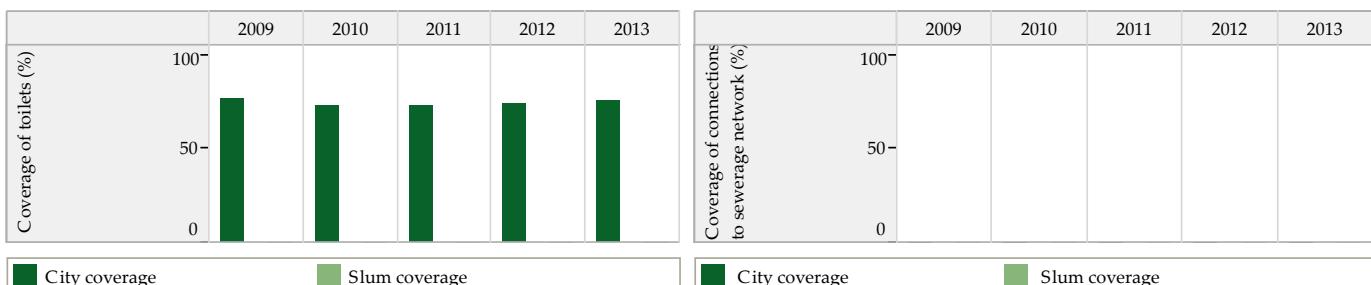


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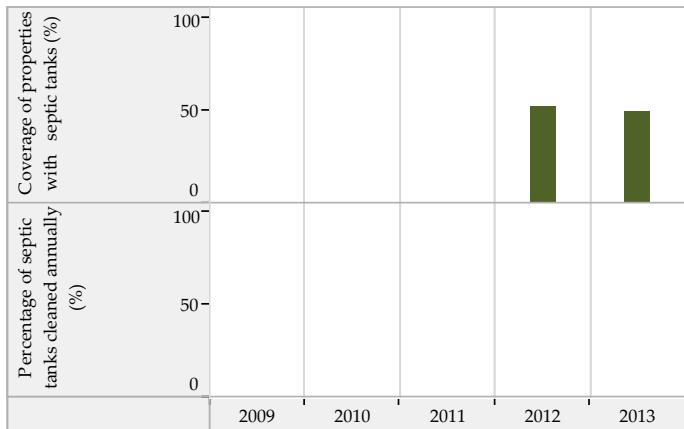
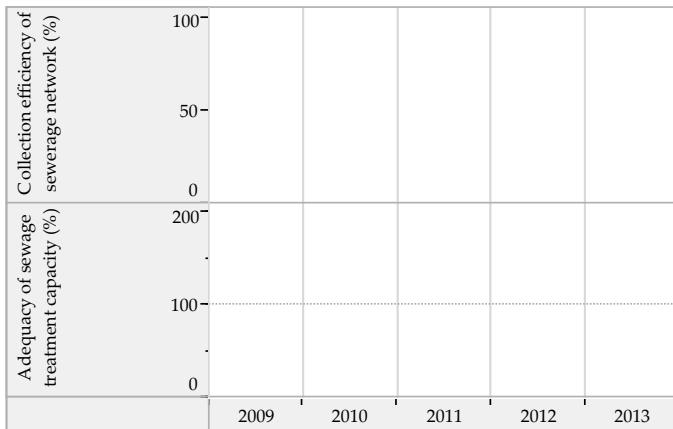
Trends in Sector Performance : Babra (Gujarat)

Wastewater Management

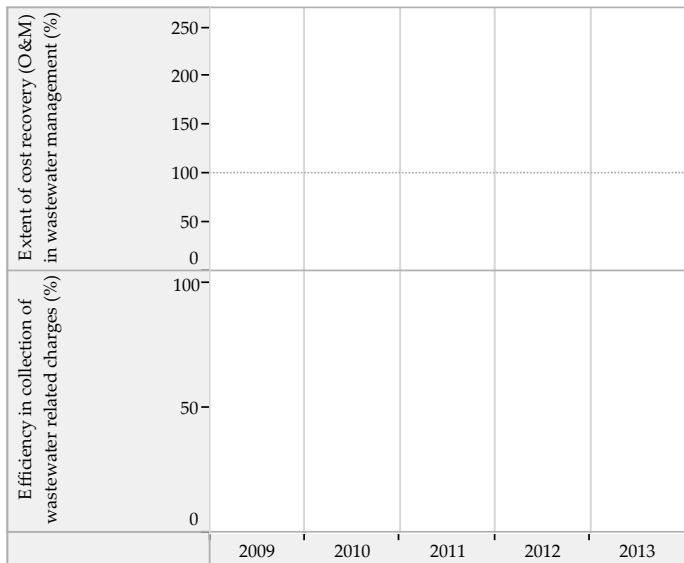
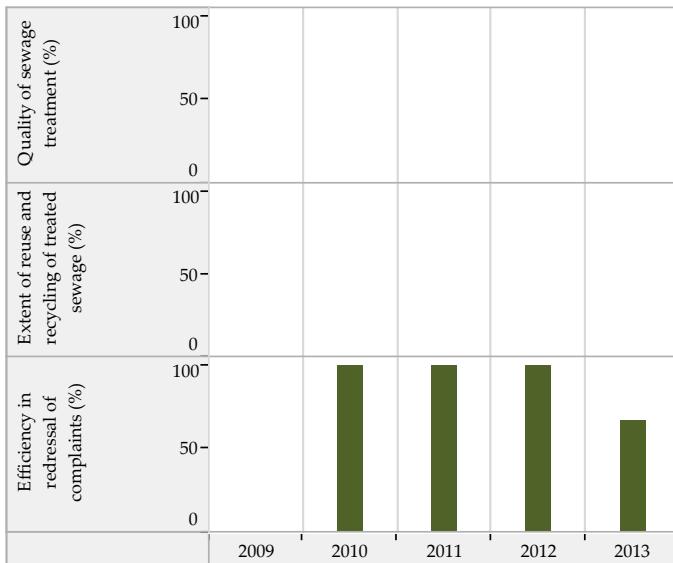
Coverage and Equity



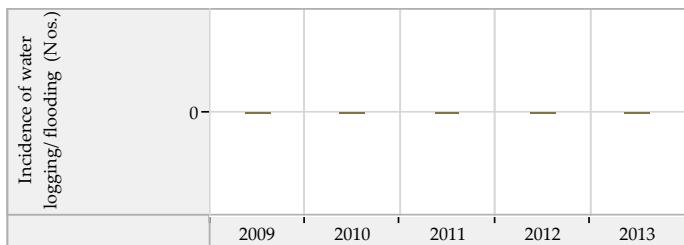
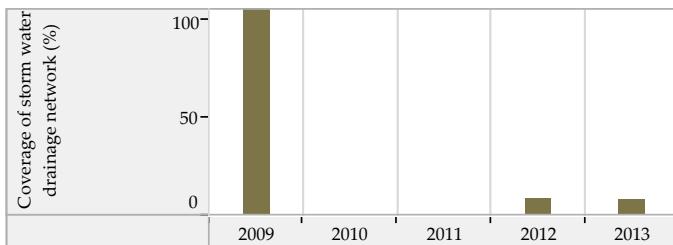
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Bantawa (Gujarat) : ULB Overview

Class : D



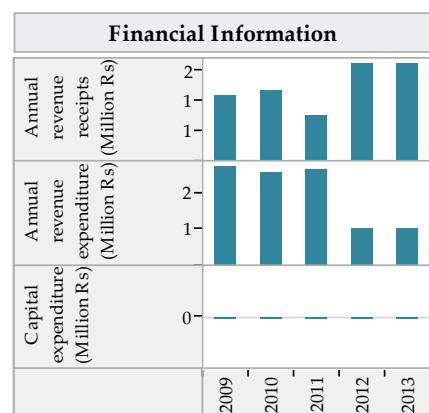
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	12.8	12.8	12.8	12.8	12.8
Population	15,272	15,278	15,285	15,292	15,298
Number of HHs	2,978	3,010	3,042	3,043	3,065
Slum population	6,800	4,956	4,956	4,956	4,956
Slum HHs	1,800	900	900	900	900
Capital receipts (Million Rs)	15.3	3.7	5.6	10.5	10.5
Capital expenditure (Million Rs)	0.0	21.3	23.9	3.4	3.4
Revenue receipts (Million Rs)	12.8	20.8	18.6	30.5	30.5
Revenue expenditure (Million Rs)	15.6	18.0	17.5	19.1	19.1

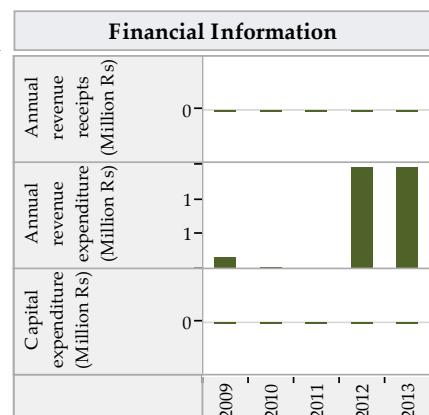
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.5	1.9	1.9	1.9	1.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.5	1.9	1.9	1.9	1.3
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	12.8	12.8	12.8	12.8	12.8
Total water supply connections	2,809	2,813	2,845	2,877	3,132
Number of individual water connections in slums	0	225	235	630	874
Days of supply per month	15	15	15	15	15



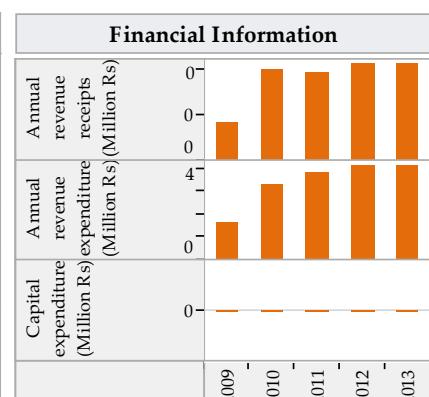
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	10.0	11.0	11.0	11.0	11.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	10.0	11.0	11.0	11.0	11.5
Total length of wastewater network (km)	6.0	9.0	9.0	9.0	12.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	6.0	9.0	9.0	9.0	12.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.8	4.0	4.0	4.0	3.0
Waste collected/ transported to disposal site (TPD)	4.0	3.9	3.9	4.0	3.0
Waste at all types of processing facilities (TPD)	1.5	3.9	3.9	3.9	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.5	3.4	3.4	3.4	2.4
Door to door collection - HHs and estbs	3,542	4,010	4,042	4,057	2,481
Door to door collection - Slums	0	600	600	900	540



Trends in Sector Performance : Bantawa (Gujarat)

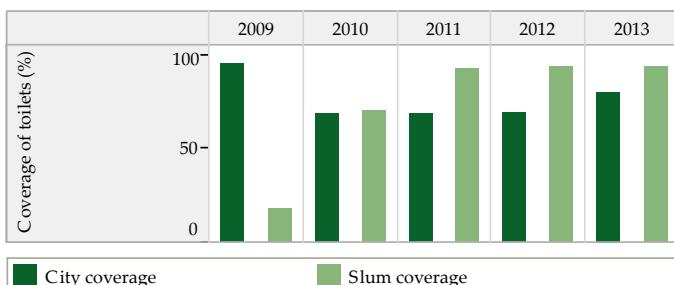


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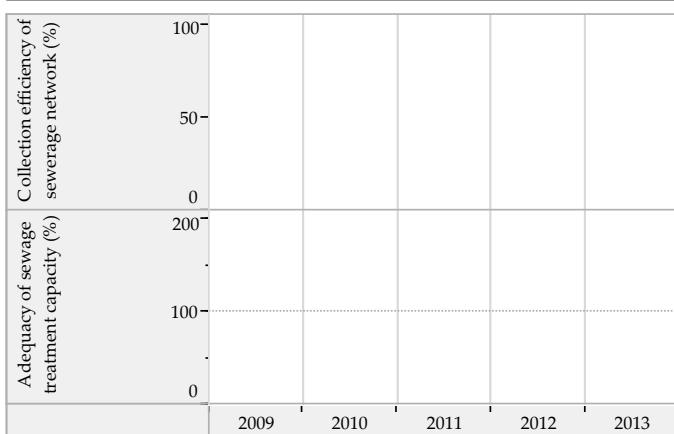
Trends in Sector Performance : Bantawa (Gujarat)

Wastewater Management

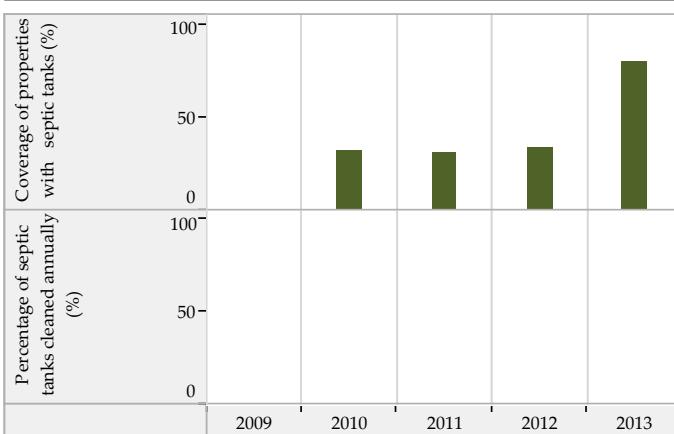
Coverage and Equity



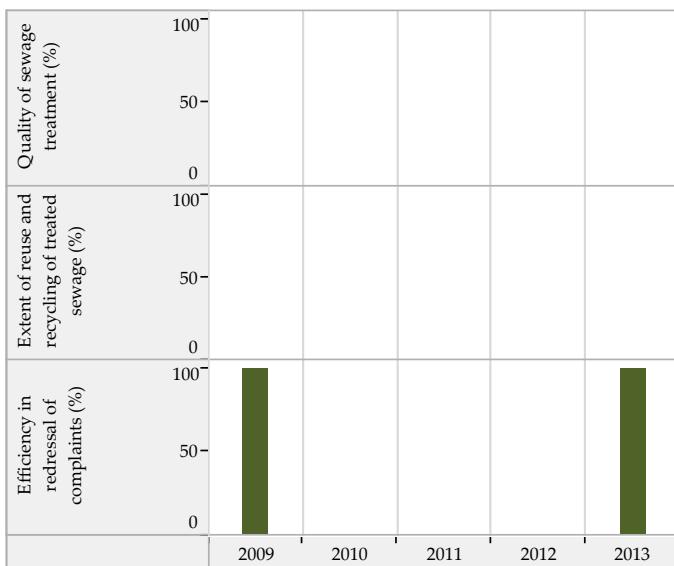
Service Level and Quality



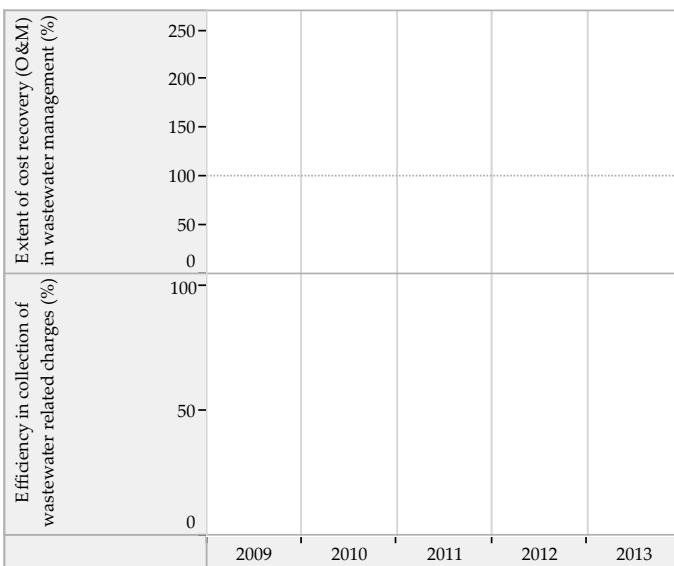
On-site Sanitation



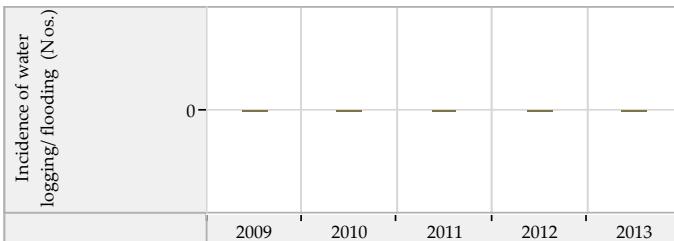
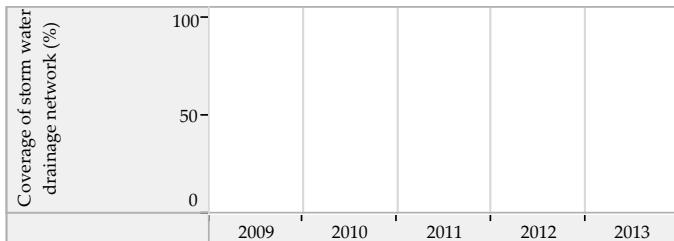
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Baravala (Gujarat) : ULB Overview

Class : D



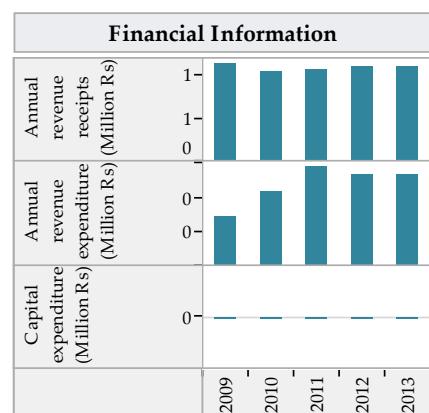
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	32.0	32.0	32.0	32.0	32.0
Population	17,587	17,780	17,972	18,187	18,357
Number of HHs	3,214	3,286	3,359	3,399	3,457
Slum population	6,750	5,432	5,432	5,432	6,750
Slum HHs	1,350	1,350	1,350	1,350	1,350
Capital receipts (Million Rs)	2.7	0.0	11.8	7.9	7.9
Capital expenditure (Million Rs)	0.0	2.6	0.7	1.1	1.1
Revenue receipts (Million Rs)	8.3	2.7	13.8	13.1	13.1
Revenue expenditure (Million Rs)	7.6	17.1	11.0	12.5	12.5

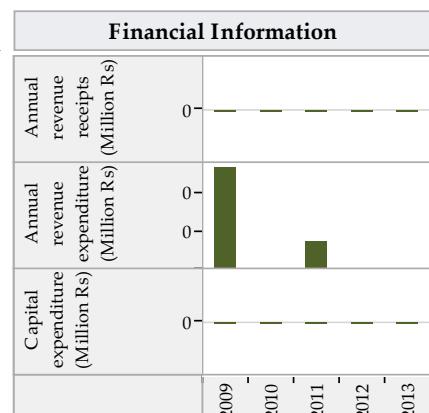
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.3	1.3	1.3	1.3	1.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.3	1.3	1.3	1.3	1.3
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.0	3.0	3.0	4.5	4.5
Total water supply connections	2,230	2,224	2,178	2,170	2,149
Number of individual water connections in slums	1,215	1,215	1,195	1,195	1,195
Days of supply per month	10	15	15	15	15



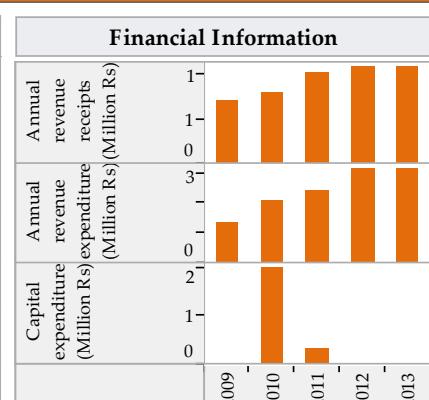
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.0	4.0	4.0	4.1	4.1
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.0	4.0	4.0	4.1	4.1
Total length of wastewater network (km)	12.0	12.0	12.0	12.5	12.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	12.0	12.0	12.0	12.5	12.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	5.5	5.5	5.5	5.6
Waste collected/ transported to disposal site (TPD)	4.0	5.0	5.0	5.3	6.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	5.0	5.0	5.3	5.4
Door to door collection - HHs and estbs	3,941	3,318	3,359	3,741	3,776
Door to door collection - Slums	0	810	810	1,283	1,350



Trends in Sector Performance : Baravala (Gujarat)

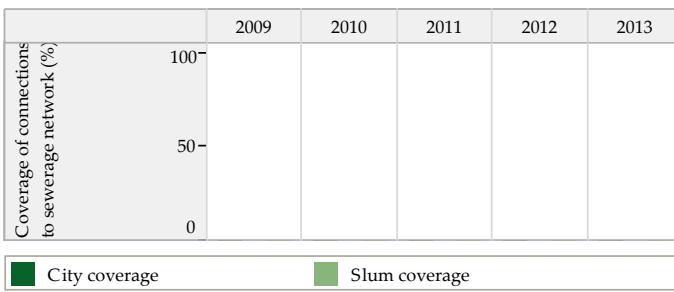
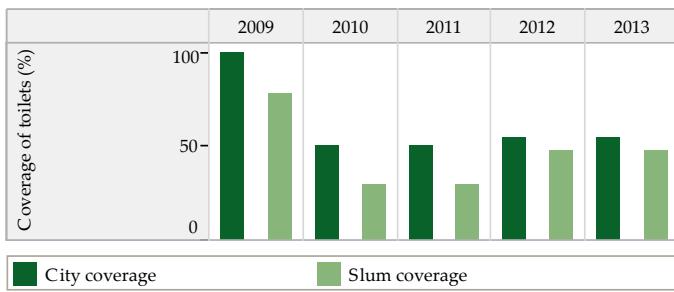


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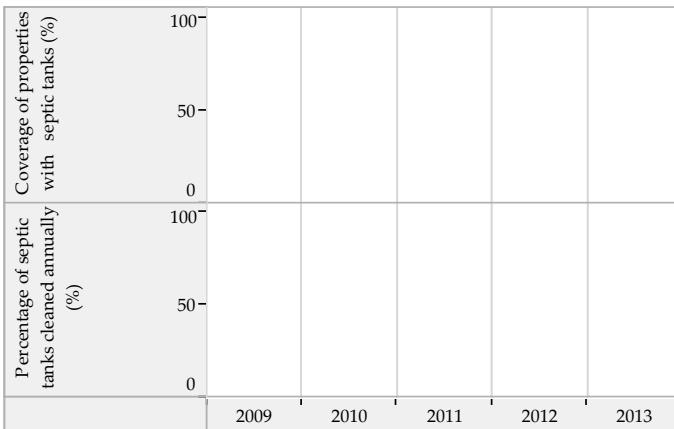
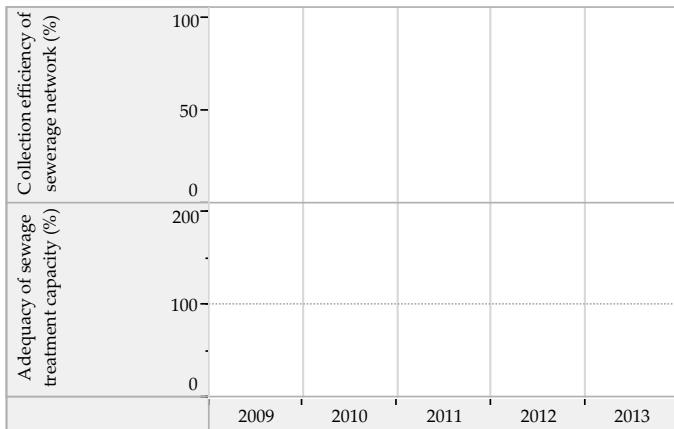
Trends in Sector Performance : Baravala (Gujarat)

Wastewater Management

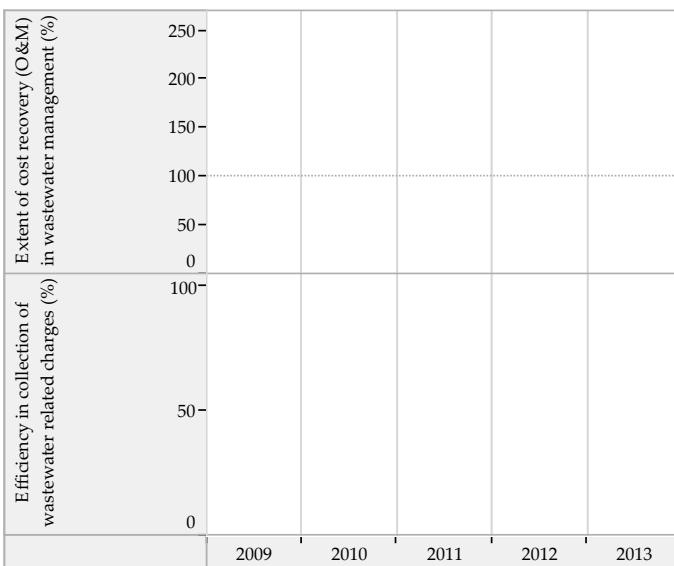
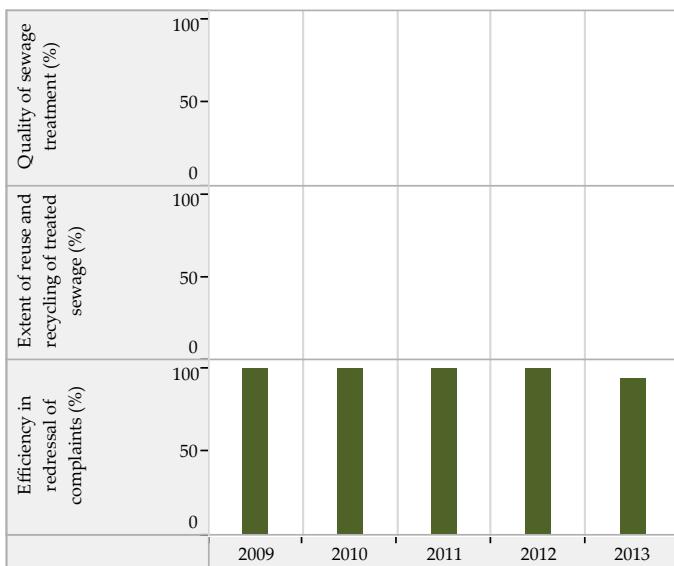
Coverage and Equity



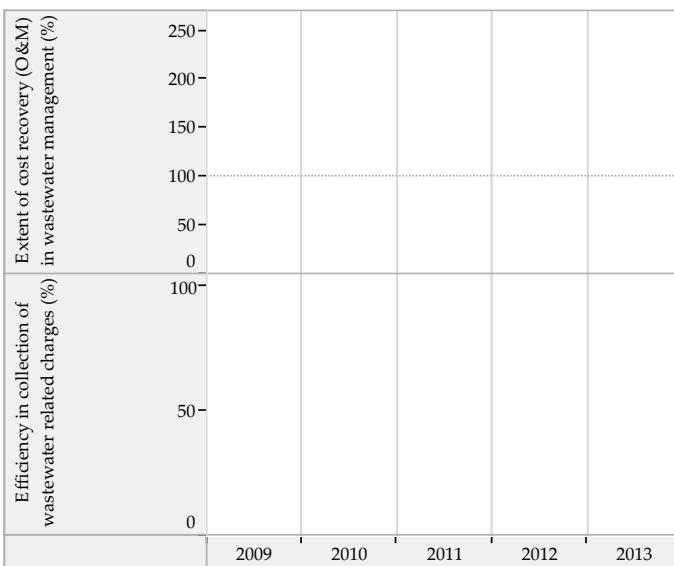
Service Level and Quality



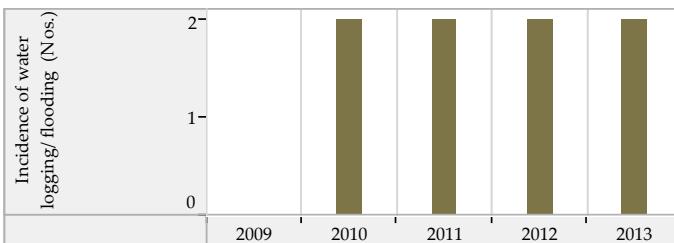
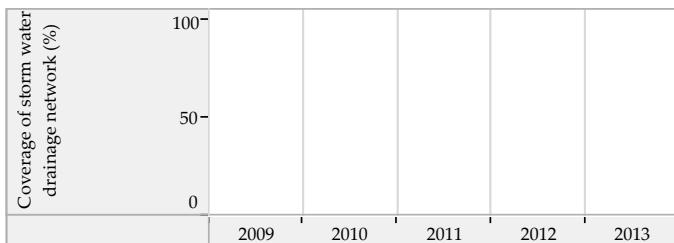
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bareja (Gujarat) : ULB Overview

Class : D



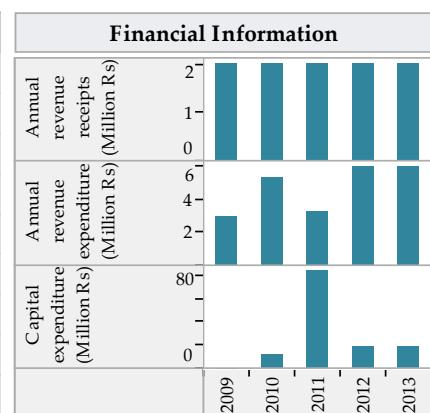
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	21.0	16.0	16.0	16.0	16.0
Population	18,209	18,556	18,904	19,330	19,599
Number of HHs	3,641	3,711	3,781	3,866	3,920
Slum population	2,190	2,630	2,630	2,630	2,645
Slum HHs	438	480	480	480	480
Capital receipts (Million Rs)	15.9	27.9	101.1	12.3	12.3
Capital expenditure (Million Rs)	0.0	17.2	87.7	27.4	27.4
Revenue receipts (Million Rs)	15.5	18.1	16.5	22.9	22.9
Revenue expenditure (Million Rs)	14.4	17.9	19.4	18.3	18.3

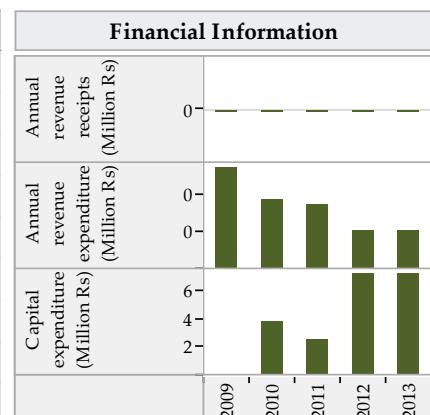
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.3	3.5	3.5	3.5	3.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.0	3.0	3.0	3.0	3.0
Other sources (MLD)	0.3	0.5	0.5	0.5	0.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	21.0	16.0	16.0	16.0	16.0
Total water supply connections	3,121	3,404	3,290	3,509	3,614
Number of individual water connections in slums	307	312	315	318	322
Days of supply per month	30	30	30	30	30



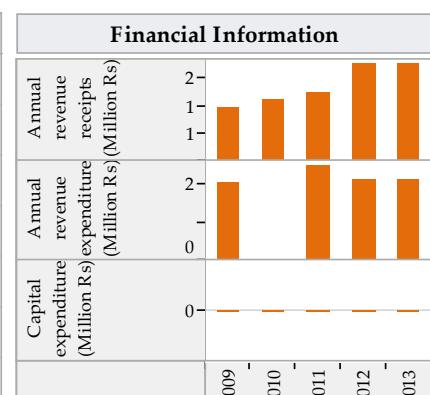
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	9.0	0.0	9.0	9.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	9.0	0.0	9.0	9.0
Total length of wastewater network (km)	0.0	10.0	0.0	10.0	10.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	10.0	0.0	10.0	10.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	6.0	6.0	6.0	6.0
Waste collected/ transported to disposal site (TPD)	4.0	5.9	5.9	5.9	5.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	5.9	5.9	5.9	5.8
Door to door collection - HHs and estbs	4,304	5,304	5,422	5,716	5,866
Door to door collection - Slums	0	480	480	480	480



Trends in Sector Performance : Bareja (Gujarat)

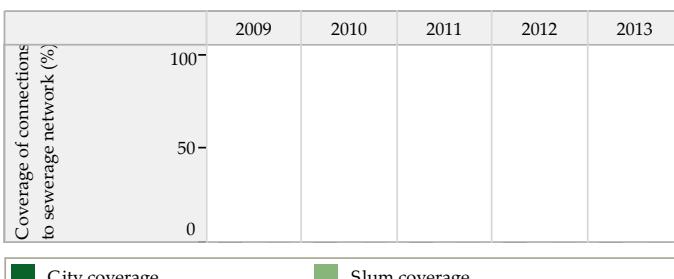
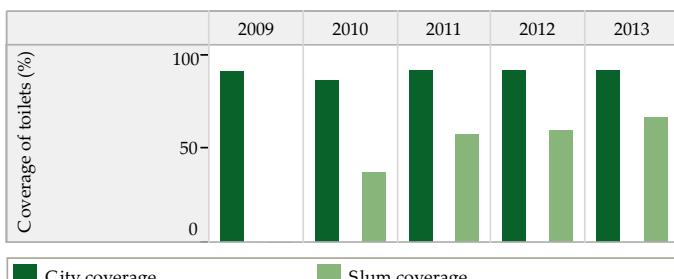


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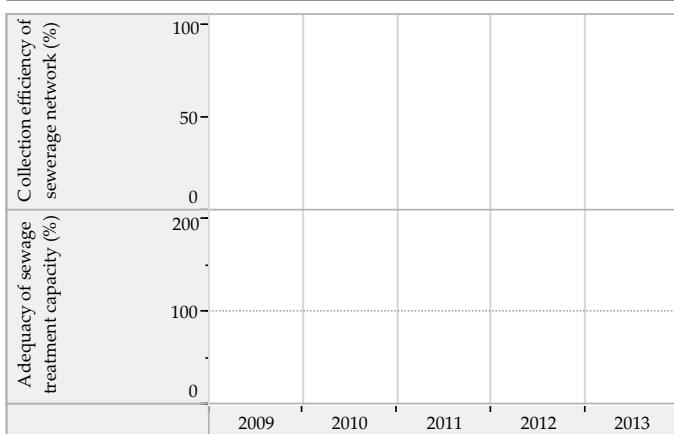
Trends in Sector Performance : Bareja (Gujarat)

Wastewater Management

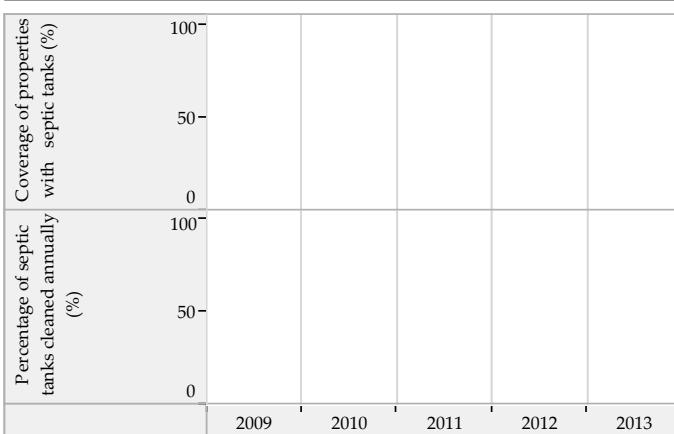
Coverage and Equity



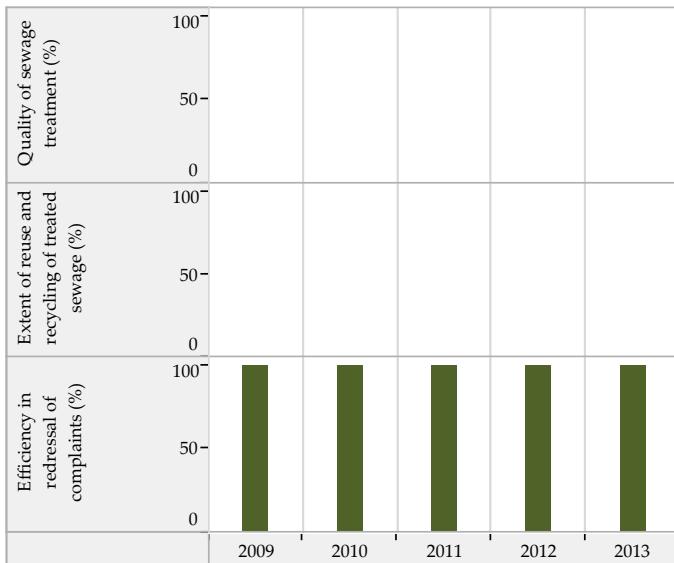
Service Level and Quality



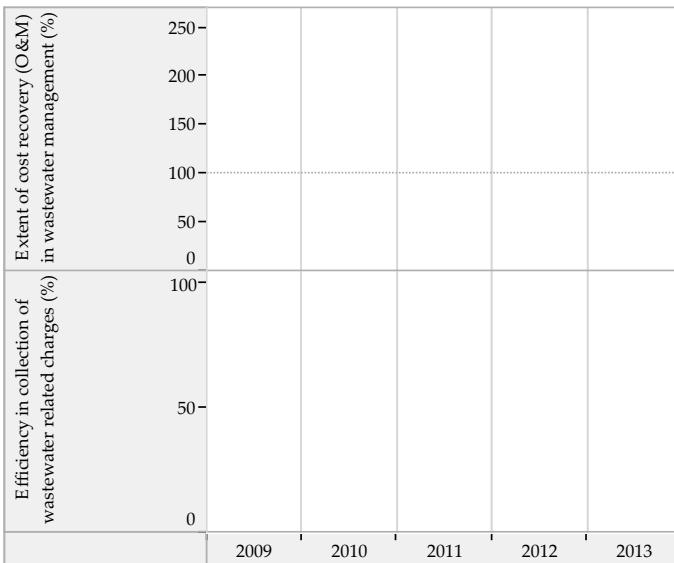
On-site Sanitation



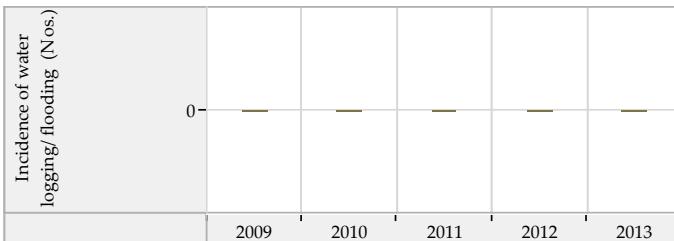
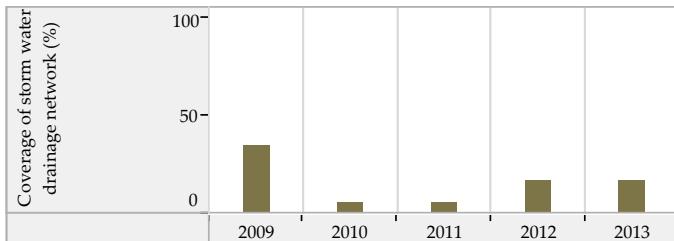
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bayad (Gujarat) : ULB Overview

Class : D



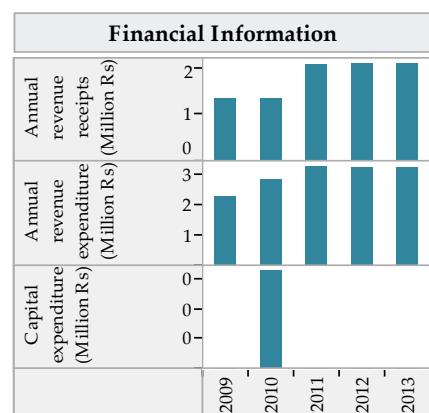
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25.0	25.0	25.0	25.0	25.0
Population	17,350	17,575	17,800	18,058	18,250
Number of HHs	3,693	3,751	3,810	3,865	3,914
Slum population	6,000	6,073	6,073	585	687
Slum HHs	1,273	1,273	1,273	115	135
Capital receipts (Million Rs)	22.9	8.4	10.3	22.0	22.0
Capital expenditure (Million Rs)	0.0	7.2	10.2	9.5	9.5
Revenue receipts (Million Rs)	8.3	9.9	12.1	15.2	15.2
Revenue expenditure (Million Rs)	10.9	9.6	10.8	11.8	11.8

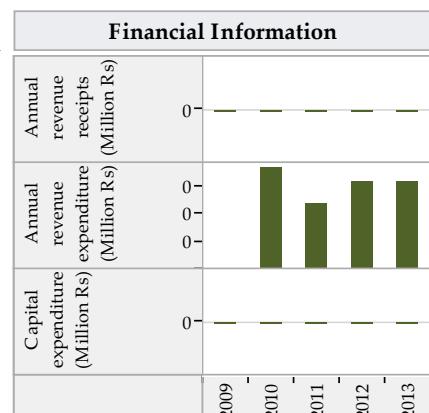
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.6	1.6	1.6	1.6	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.6	1.6	1.6	1.6	2.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.0	22.5	22.5	22.5	22.5
Total water supply connections	3,266	3,330	3,428	3,529	3,694
Number of individual water connections in slums	721	744	770	0	0
Days of supply per month	30	30	30	30	30



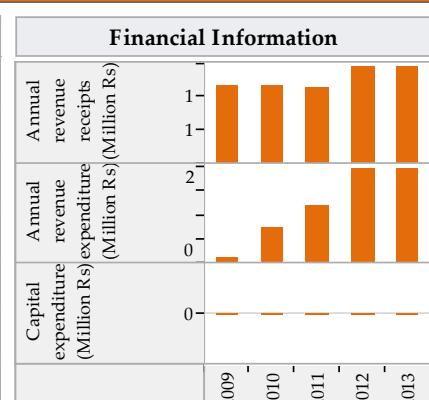
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	1.5	1.5	1.6	1.6
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	1.5	1.5	1.6	1.6
Total length of wastewater network (km)	0.8	0.5	0.5	1.0	1.0
Length of covered drainage network (km)	0.3	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.5	0.5	0.5	1.0	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.9	5.0	5.0	5.0	4.6
Waste collected/ transported to disposal site (TPD)	4.5	4.5	4.5	5.0	4.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	4.5	4.5	5.0	3.3
Door to door collection - HHs and estbs	3,000	4,617	4,739	4,719	5,016
Door to door collection - Slums	0	1,146	1,146	0	0



Trends in Sector Performance : Bayad (Gujarat)

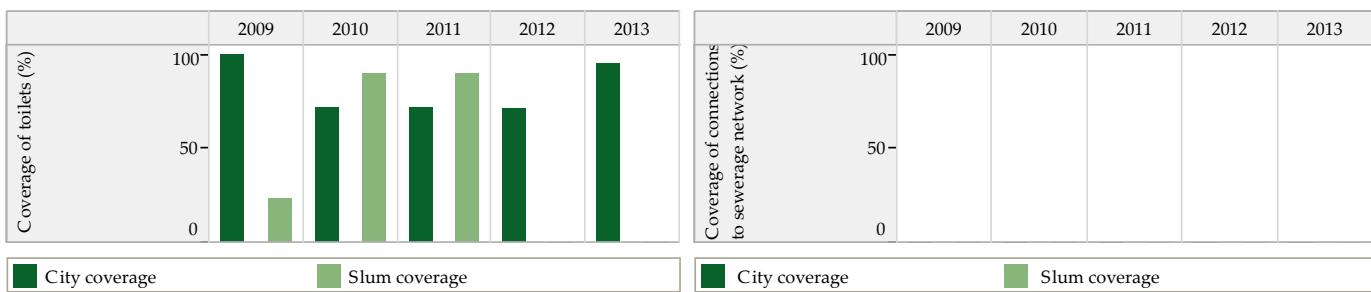


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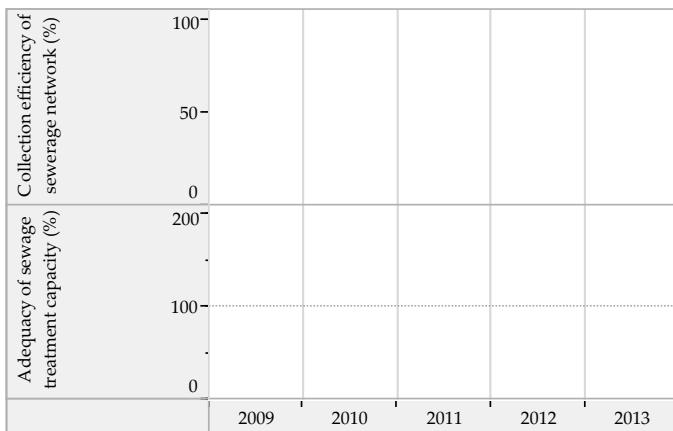
Trends in Sector Performance : Bayad (Gujarat)

Wastewater Management

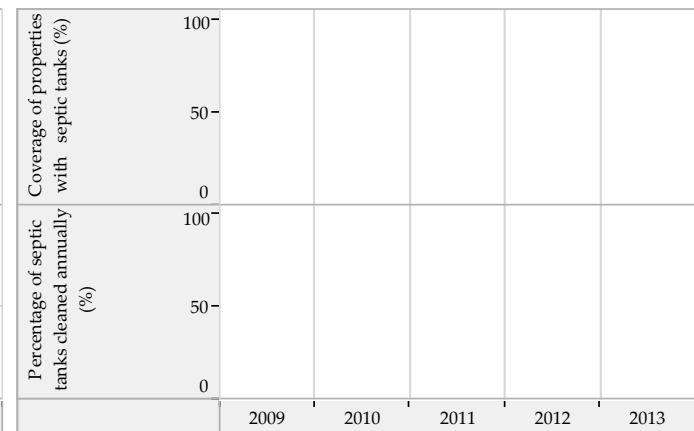
Coverage and Equity



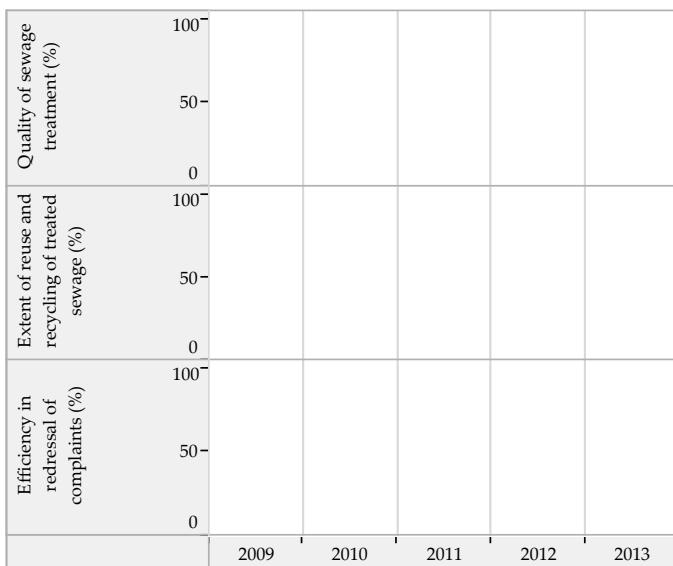
Service Level and Quality



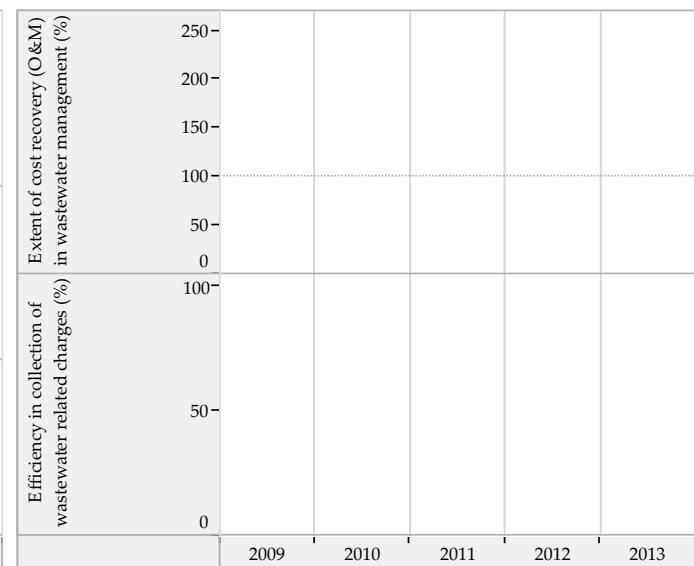
On-site Sanitation



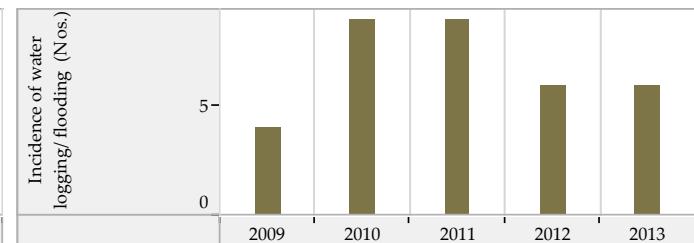
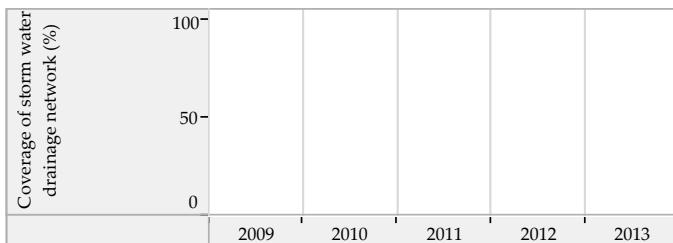
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Bhabhar (Gujarat) : ULB Overview

Class : D

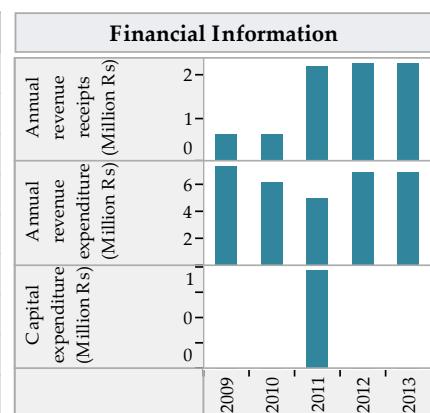


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	1.9	1.9	1.9	1.9	1.9
Population	22,471	22,985	23,500	24,159	22,741
Number of HHs	4,059	4,143	4,227	4,346	4,481
Slum population	3,500	5,253	5,253	3,608	3,718
Slum HHs	908	928	928	670	681
Capital receipts (Million Rs)	33.6	3.7	3.9	27.3	27.3
Capital expenditure (Million Rs)	0.0	15.0	16.3	13.4	13.4
Revenue receipts (Million Rs)	10.7	14.7	14.2	22.2	22.2
Revenue expenditure (Million Rs)	11.2	12.3	10.5	20.3	20.3

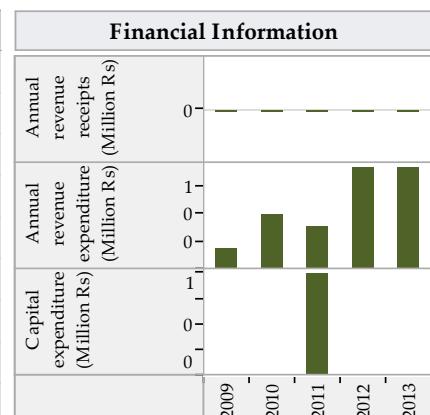
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.0	3.0	3.0	3.5	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.0	3.0	3.0	3.5	1.5
Other sources (MLD)	0.0	0.0	0.0	0.0	2.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	1.9	1.8	1.8	1.8	1.8
Total water supply connections	3,393	3,410	3,403	3,478	3,615
Number of individual water connections in slums	180	649	747	536	546
Days of supply per month	30	30	30	30	30



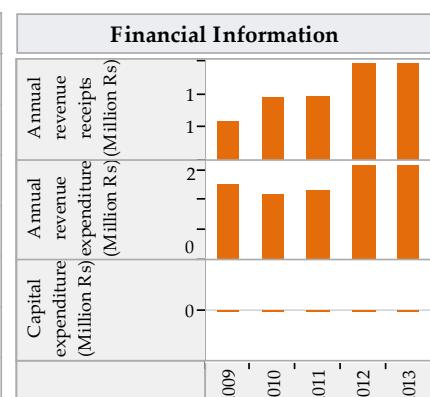
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	1.9	1.6	1.7	1.6	1.7
Area covered by closed drainage network (sqkm)	0.0	0.0	0.2	0.0	0.0
Area covered by open drainage network (sqkm)	1.9	1.6	1.6	1.6	1.7
Total length of wastewater network (km)	15.0	15.0	17.0	15.0	17.0
Length of covered drainage network (km)	0.0	0.0	2.0	0.0	0.0
Length of open drainage network (km)	15.0	15.0	15.0	15.0	17.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.5	5.5	7.5	8.0
Waste collected/ transported to disposal site (TPD)	4.5	5.4	5.4	7.2	7.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	5.4	5.4	7.2	7.8
Door to door collection - HHs and estbs	0	4,303	4,460	5,139	7,335
Door to door collection - Slums	0	464	464	469	500



Trends in Sector Performance : Bhabhar (Gujarat)

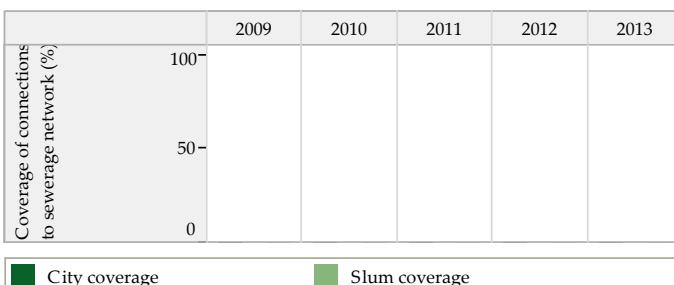
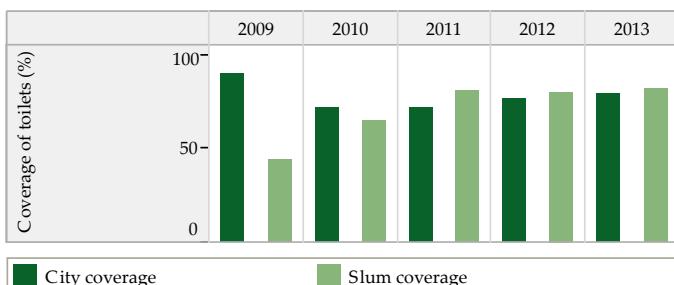


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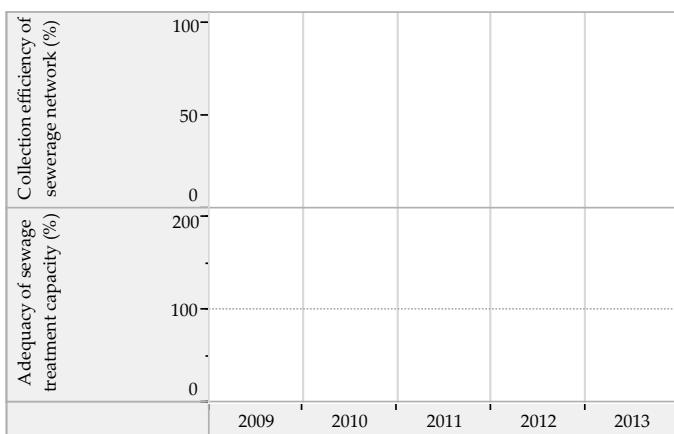
Trends in Sector Performance : Bhabhar (Gujarat)

Wastewater Management

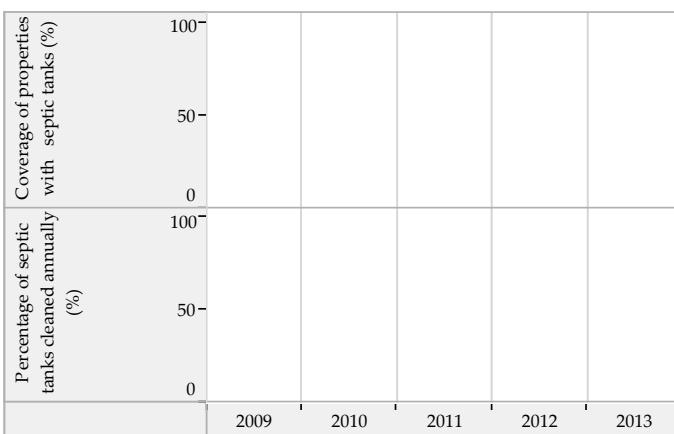
Coverage and Equity



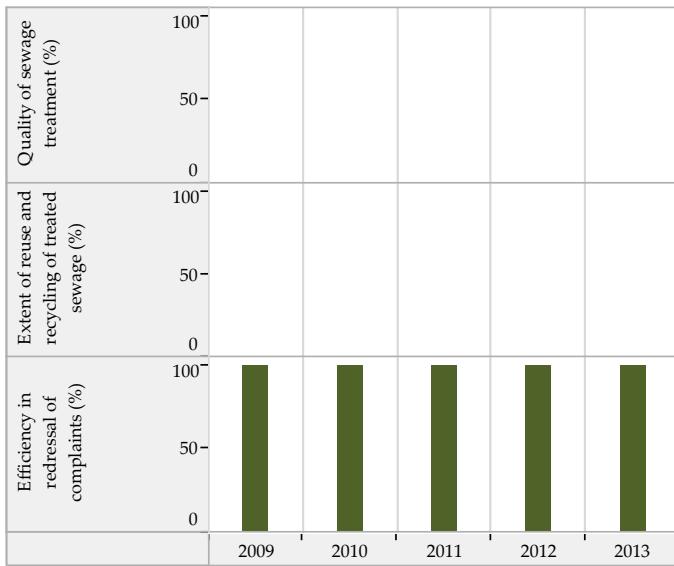
Service Level and Quality



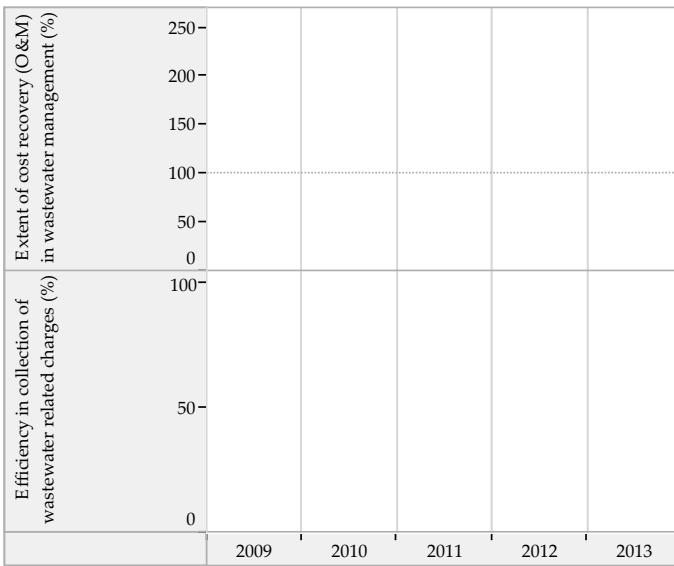
On-site Sanitation



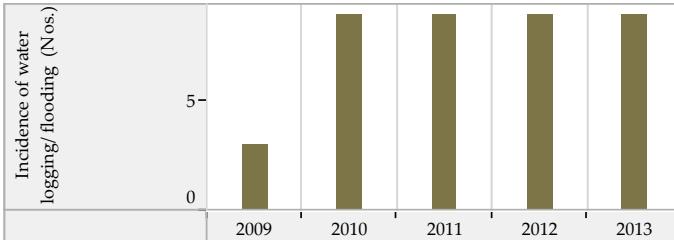
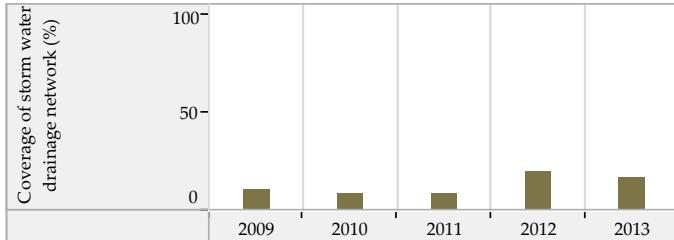
Efficiency in Service Operation



Financial Sustainability



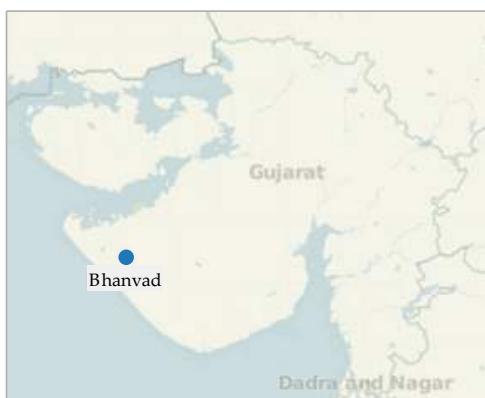
Storm Water Drainage



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

Bhanvad (Gujarat) : ULB Overview

Class : D



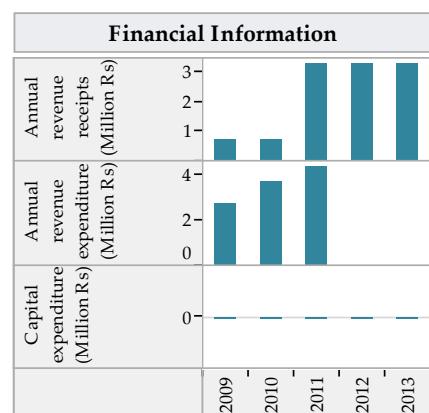
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.3	9.3	9.3	9.3	9.3
Population	21,704	21,952	22,200	22,479	22,696
Number of HHs	4,760	4,847	4,936	4,998	5,070
Slum population	3,525	3,560	3,595	3,595	3,595
Slum HHs	700	712	719	719	719
Capital receipts (Million Rs)	24.2	3.5	16.2	0.0	0.0
Capital expenditure (Million Rs)	0.0	1.0	5.9	0.0	0.0
Revenue receipts (Million Rs)	14.4	18.8	19.2	0.0	0.0
Revenue expenditure (Million Rs)	13.3	16.8	18.2	0.0	0.0

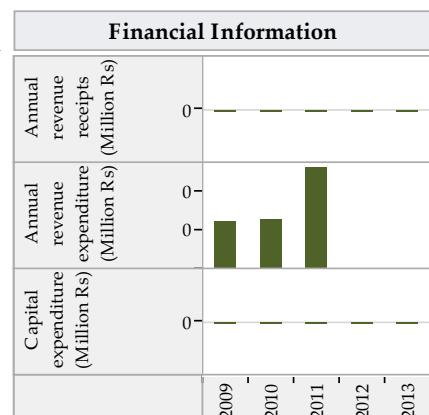
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.4	2.4	2.4	2.4	1.7
Surface sources (MLD)	1.0	1.0	1.0	1.0	0.4
Ground water (MLD)	0.2	0.2	0.2	0.2	0.0
Other sources (MLD)	1.2	1.2	1.2	1.2	1.3
Installed storage capacity (MLD)	0.0	2.0	2.0	2.0	2.0
Area covered by water supply network (sqkm)	9.3	8.4	8.4	8.4	8.6
Total water supply connections	5,770	5,315	5,545	5,657	6,195
Number of individual water connections in slums	300	650	700	0	288
Days of supply per month	15	15	15	15	10



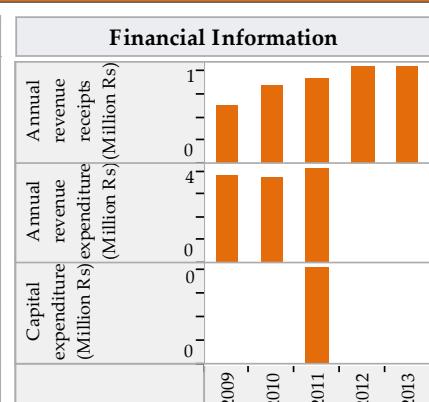
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7.0	5.6	5.6	5.6	5.6
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	7.0	5.6	5.6	5.6	5.6
Total length of wastewater network (km)	47.4	22.0	22.0	23.0	23.2
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	47.4	22.0	22.0	23.0	23.2
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.3	3.0	3.0	3.0	3.0
Waste collected/ transported to disposal site (TPD)	4.0	4.0	5.0	2.7	2.7
Waste at all types of processing facilities (TPD)	1.5	2.0	2.5	2.7	2.7
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.5	1.4	1.9	2.1	2.1
Door to door collection - HHs and estbs	3,803	6,313	6,415	6,518	7,694
Door to door collection - Slums	350	712	715	719	719



Trends in Sector Performance : Bhanvad (Gujarat)

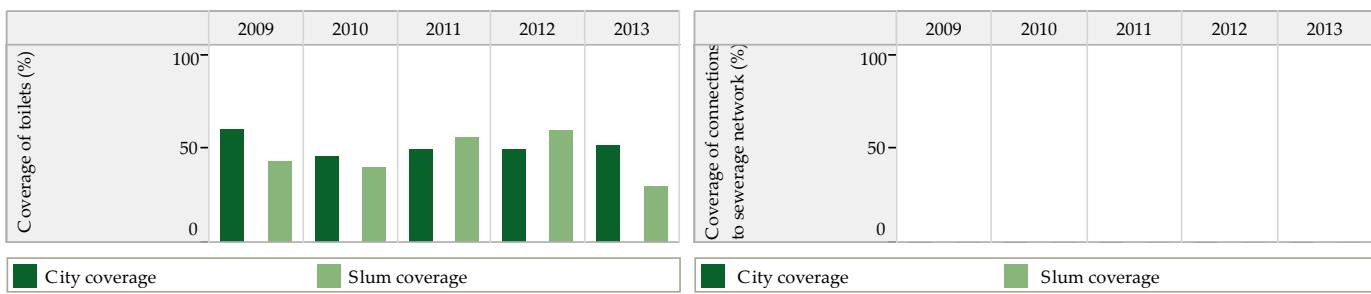


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

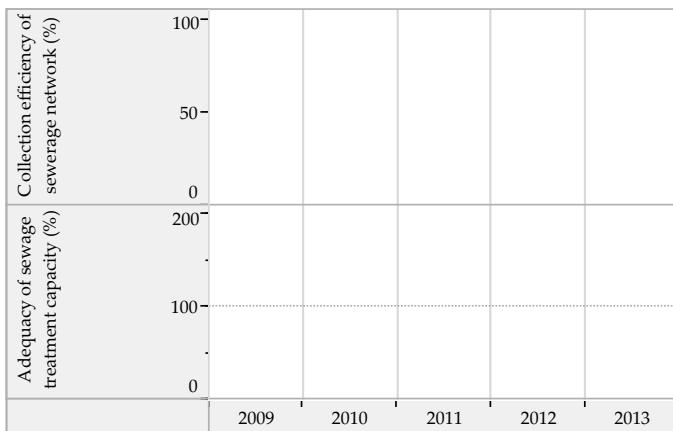
Trends in Sector Performance : Bhanvad (Gujarat)

Wastewater Management

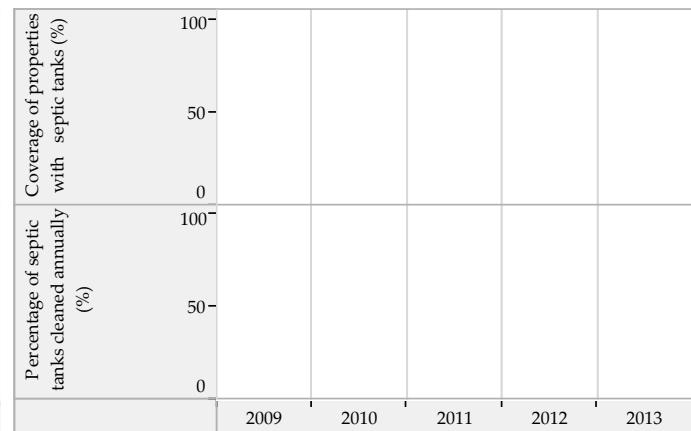
Coverage and Equity



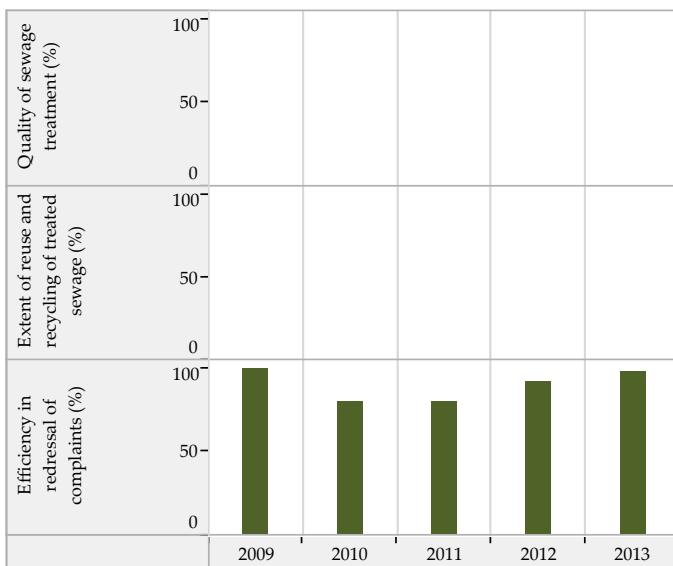
Service Level and Quality



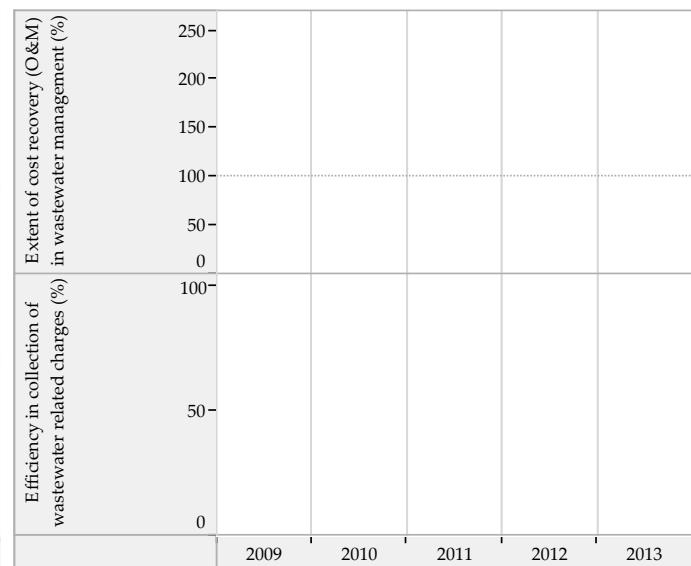
On-site Sanitation



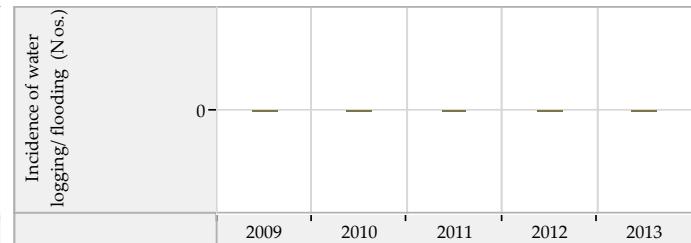
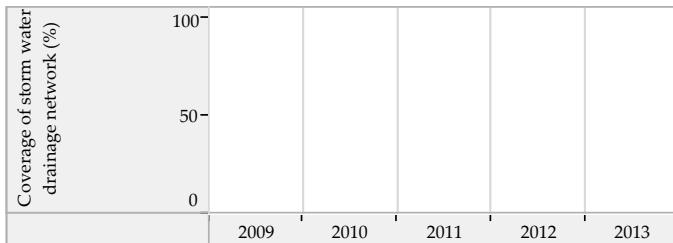
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Bhayvadar (Gujarat) : ULB Overview

Class : D



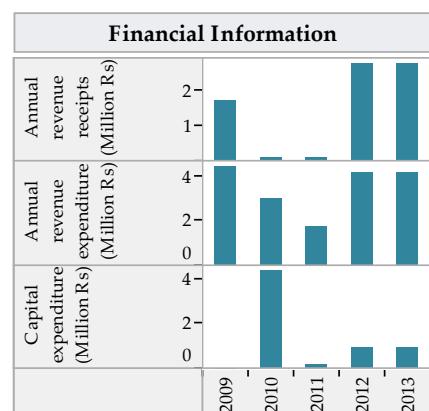
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.3	9.3	9.3	9.3	9.3
Population	19,091	19,195	19,300	19,411	19,509
Number of HHs	4,298	4,367	4,437	4,462	4,516
Slum population	6,500	4,600	4,600	4,600	4,600
Slum HHs	1,300	1,300	1,300	1,300	1,300
Capital receipts (Million Rs)	53.7	6.4	23.6	35.7	35.7
Capital expenditure (Million Rs)	0.0	10.8	0.1	29.2	29.2
Revenue receipts (Million Rs)	8.0	9.7	10.6	9.8	9.8
Revenue expenditure (Million Rs)	11.9	8.9	8.0	12.7	12.7

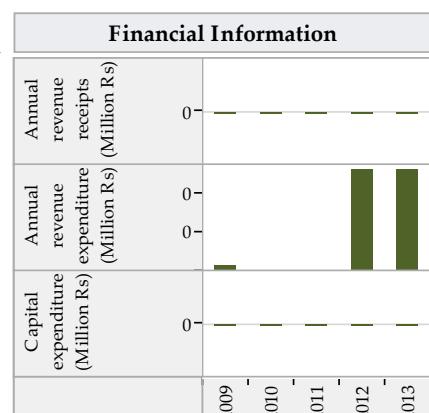
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.5	2.5	2.5	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.5	0.0	0.0	0.0	0.0
Other sources (MLD)	0.0	2.5	2.5	2.5	2.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	9.3	9.3	9.3	9.3	9.3
Total water supply connections	4,184	3,947	4,237	4,356	4,599
Number of individual water connections in slums	665	300	310	310	350
Days of supply per month	15	15	15	15	10



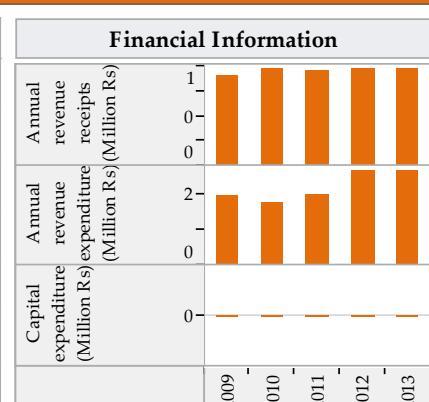
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	9.3	0.0	0.0	7.4	7.4
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	9.3	0.0	0.0	7.4	7.4
Total length of wastewater network (km)	31.0	30.0	30.0	30.8	33.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.8	3.0
Length of open drainage network (km)	31.0	30.0	30.0	30.0	30.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.0	5.0	5.0	5.0
Waste collected/ transported to disposal site (TPD)	4.0	4.5	4.5	4.5	4.8
Waste at all types of processing facilities (TPD)	2.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	4.5	4.5	4.5	4.5
Door to door collection - HHs and estbs	5,444	3,707	3,745	3,716	4,821
Door to door collection - Slums	1,300	450	450	910	910



Trends in Sector Performance : Bhayvadar (Gujarat)

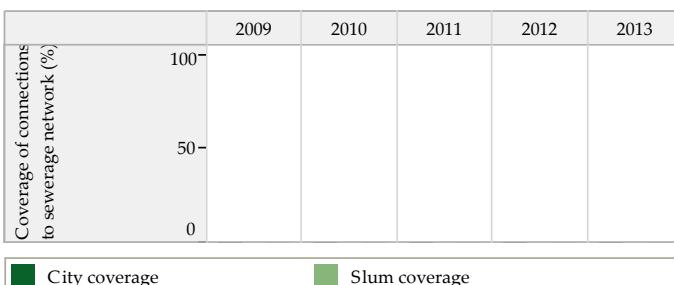
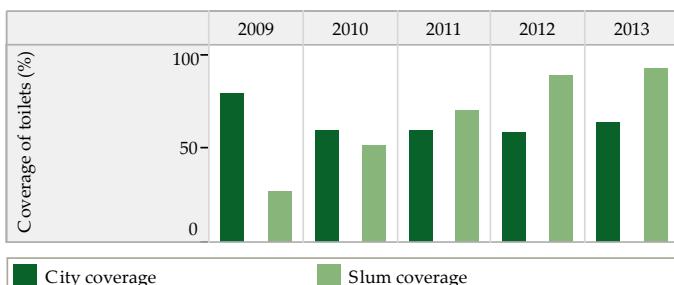


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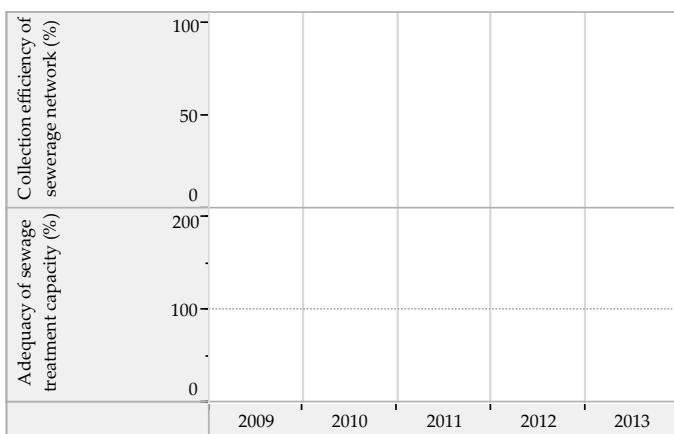
Trends in Sector Performance : Bhayvadar (Gujarat)

Wastewater Management

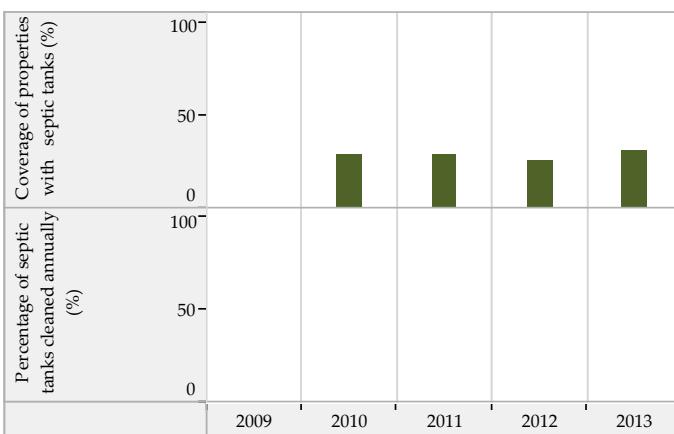
Coverage and Equity



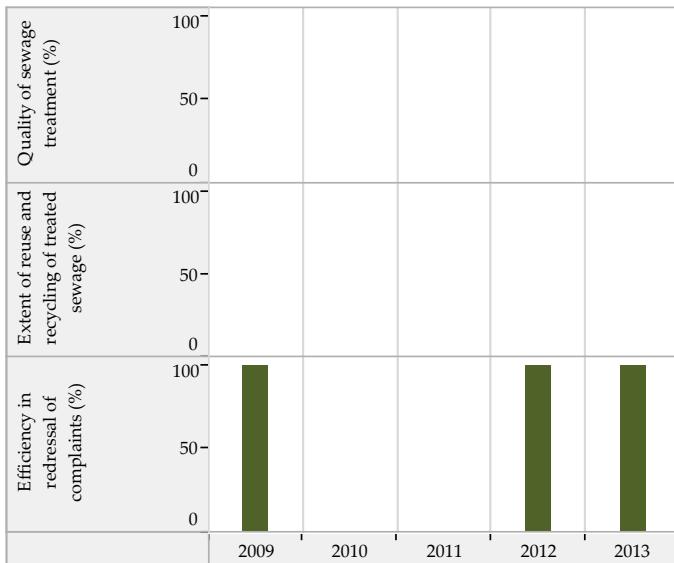
Service Level and Quality



On-site Sanitation



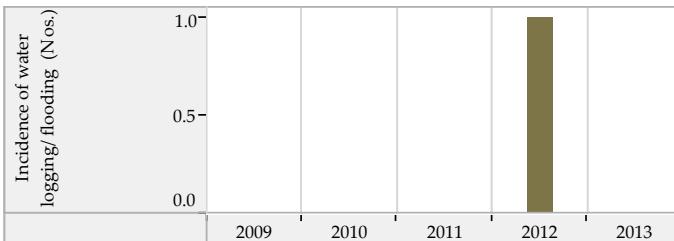
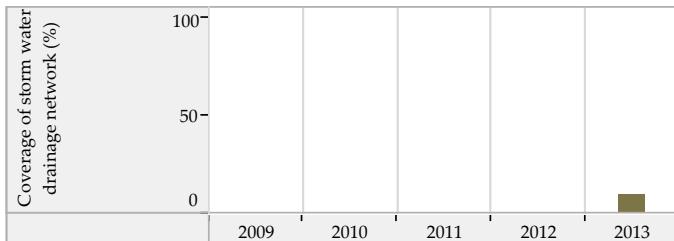
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Boriyavi (Gujarat) : ULB Overview

Class : D



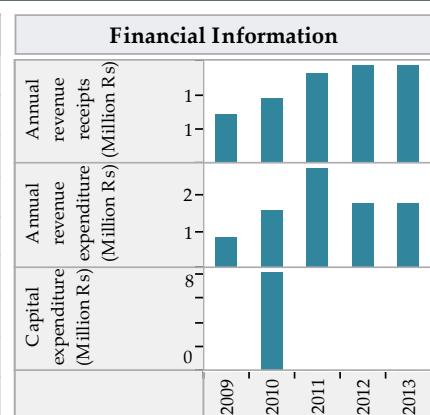
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.0	15.0	15.0	15.0	15.0
Population	22,758	18,881	19,000	19,128	19,853
Number of HHs	4,813	3,948	3,994	4,021	4,050
Slum population	1,500	2,000	2,000	2,100	2,100
Slum HHs	300	400	400	425	425
Capital receipts (Million Rs)	41.0	26.3	19.7	44.6	44.6
Capital expenditure (Million Rs)	0.0	46.7	16.2	16.2	16.2
Revenue receipts (Million Rs)	9.3	7.5	10.4	11.5	11.5
Revenue expenditure (Million Rs)	7.8	14.2	11.3	30.0	30.0

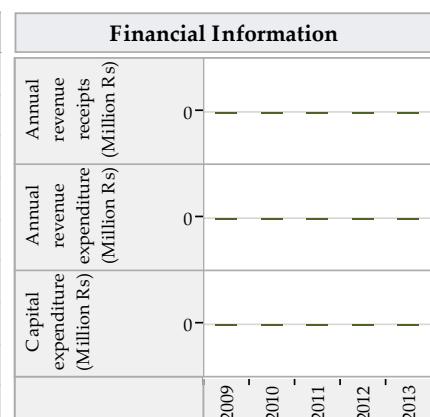
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.4	1.5	1.5	1.5	2.1
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.4	1.5	1.5	1.5	2.1
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.3	0.0	0.0	0.0	12.0
Total water supply connections	2,025	2,212	2,322	2,362	2,288
Number of individual water connections in slums	190	200	200	230	390
Days of supply per month	30	30	30	30	30



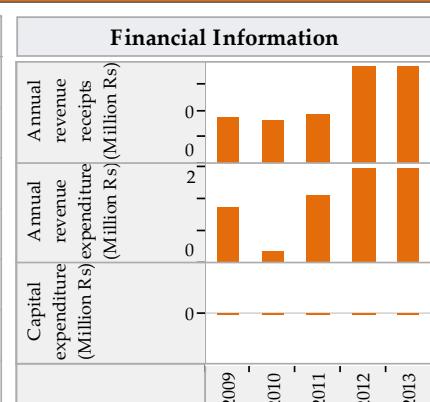
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	6.0	6.0	6.0	6.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	6.0	6.0	6.0	6.0	6.0
Total length of wastewater network (km)	1.0	1.0	1.0	1.0	1.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	1.0	1.0	1.0	1.0	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	2.0	2.5	2.5	5.0
Waste collected/ transported to disposal site (TPD)	3.6	2.0	2.5	2.5	4.8
Waste at all types of processing facilities (TPD)	1.0	2.0	2.5	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.6	1.7	2.1	2.1	3.5
Door to door collection - HHs and estbs	2,165	3,619	3,851	3,889	4,169
Door to door collection - Slums	0	300	300	300	425



Trends in Sector Performance : Boriyavi (Gujarat)

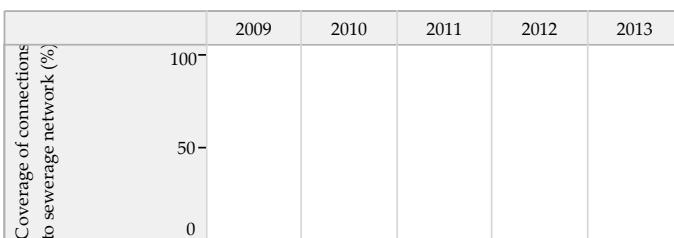
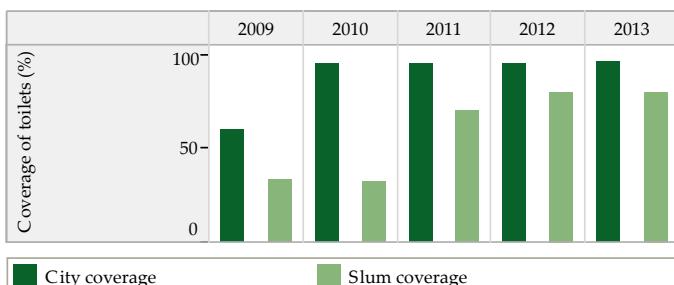


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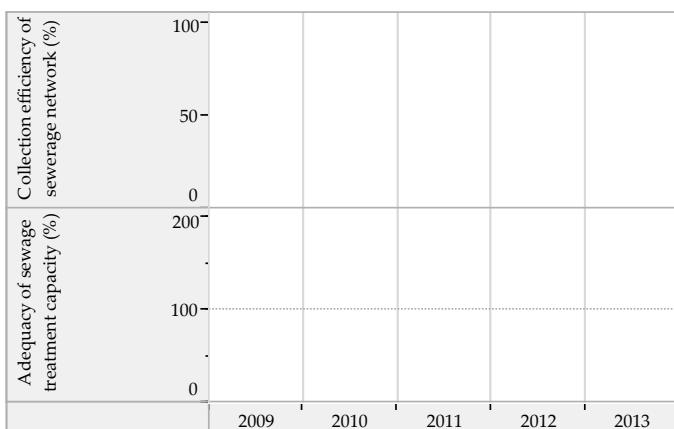
Trends in Sector Performance : Boriyavi (Gujarat)

Wastewater Management

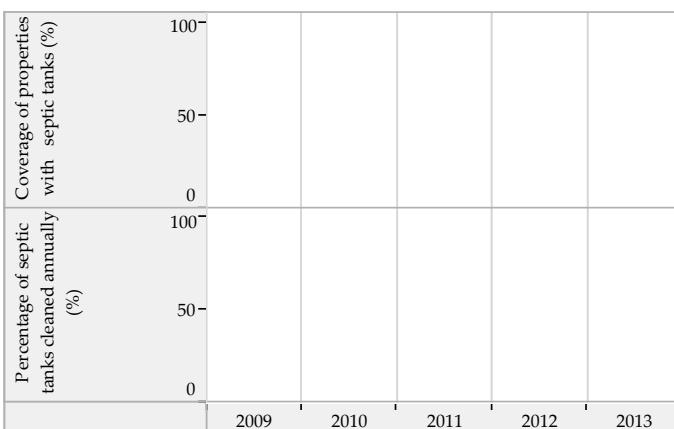
Coverage and Equity



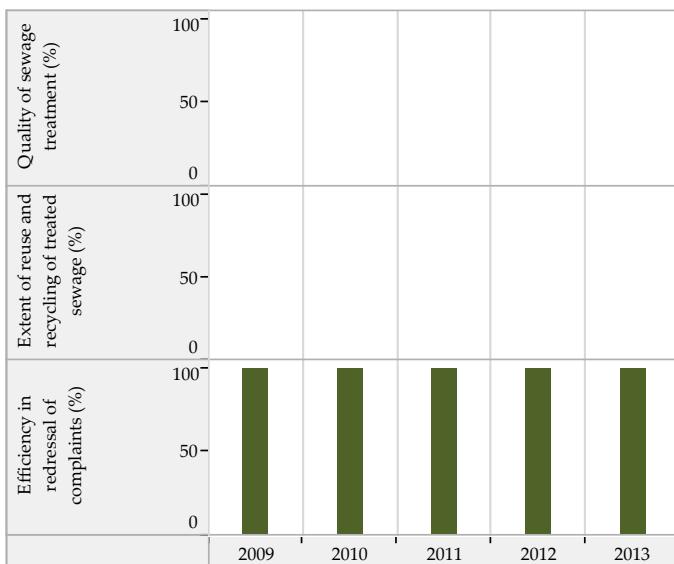
Service Level and Quality



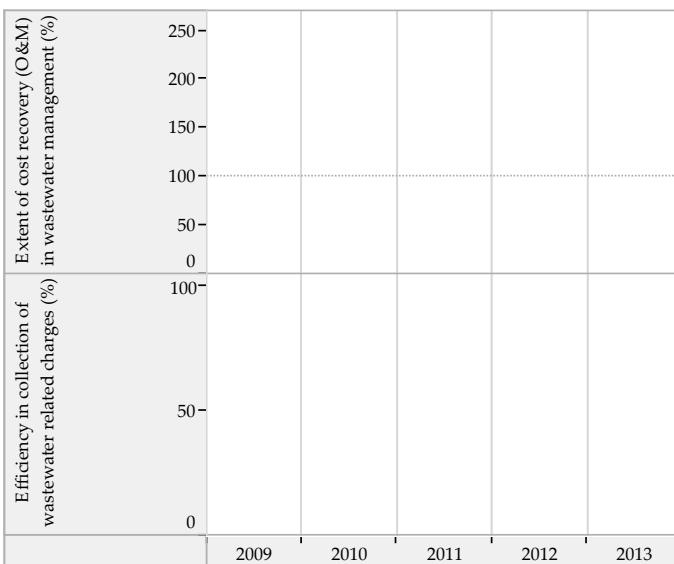
On-site Sanitation



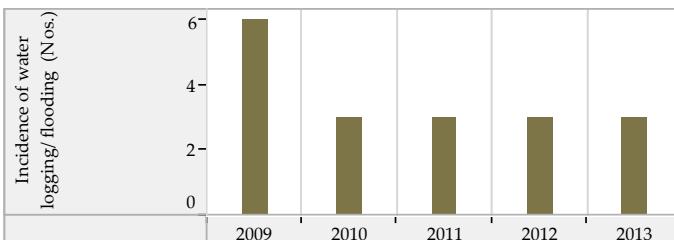
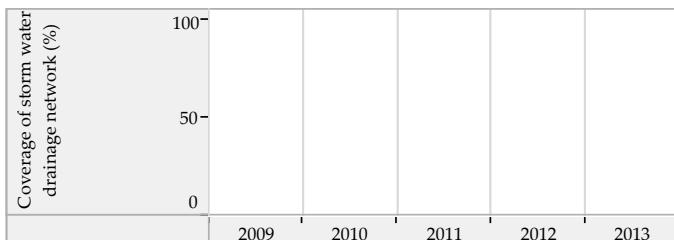
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Chalal (Gujarat) : ULB Overview

Class : D



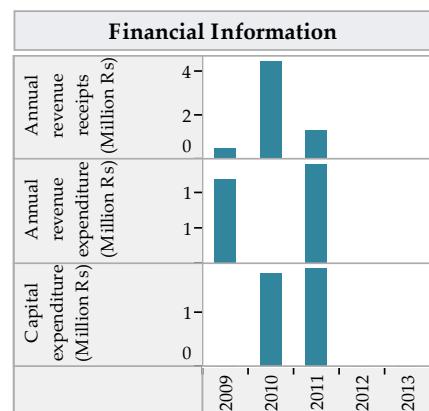
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	22.3	22.3	22.3	22.3	22.3
Population	16,767	16,749	16,730	16,712	16,693
Number of HHs	3,344	3,386	3,429	3,425	3,453
Slum population	2,735	6,445	6,445	6,470	6,470
Slum HHs	547	1,321	1,321	1,325	1,325
Capital receipts (Million Rs)	-17.1	12.7	1.9	0.0	0.0
Capital expenditure (Million Rs)	0.0	11.2	5.0	0.0	0.0
Revenue receipts (Million Rs)	10.1	11.7	10.1	0.0	0.0
Revenue expenditure (Million Rs)	10.7	9.5	12.5	0.0	0.0

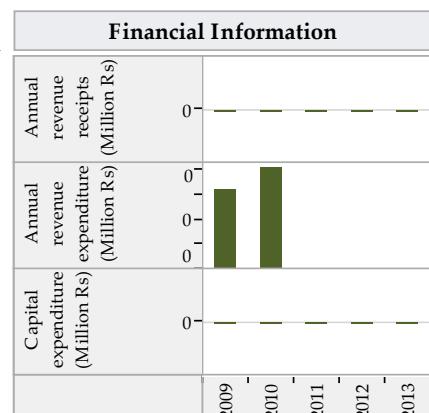
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	2.0	2.0	3.0	3.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	1.2	1.2	3.0	3.0
Other sources (MLD)	2.0	0.8	0.8	0.0	0.0
Installed storage capacity (MLD)	0.0	3.0	3.0	3.0	3.0
Area covered by water supply network (sqkm)	0.0	5.0	5.0	5.0	5.0
Total water supply connections	2,726	2,732	2,320	2,420	2,524
Number of individual water connections in slums	490	1,123	1,190	1,205	1,205
Days of supply per month	15	15	15	15	15



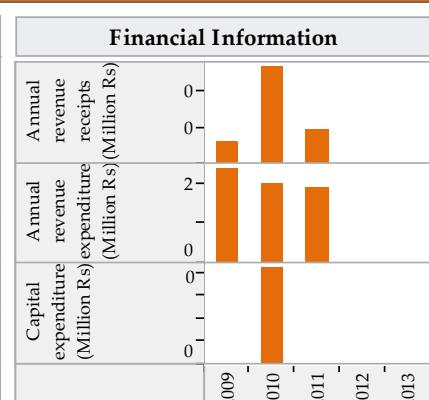
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	3.0	3.0	3.0	18.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	3.0	3.0	3.0	18.0
Total length of wastewater network (km)	35.0	35.0	35.0	37.0	37.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	35.0	35.0	35.0	37.0	37.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.4	4.0	4.0	4.0	4.0
Waste collected/ transported to disposal site (TPD)	2.8	3.0	3.0	4.0	4.0
Waste at all types of processing facilities (TPD)	3.0	3.0	3.0	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	0.0	2.5	2.5	1.9	3.6
Door to door collection - HHs and estbs	3,694	3,790	3,780	4,187	4,272
Door to door collection - Slums	500	1,321	1,321	1,325	1,325



Trends in Sector Performance : Chalal (Gujarat)

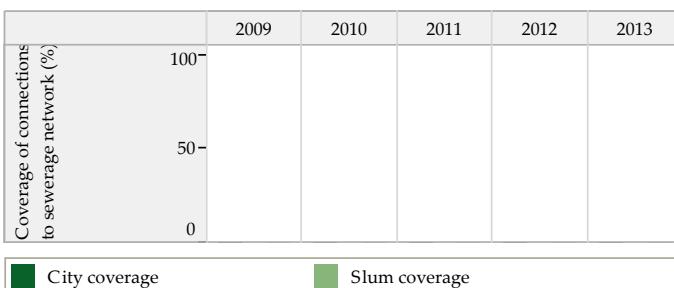
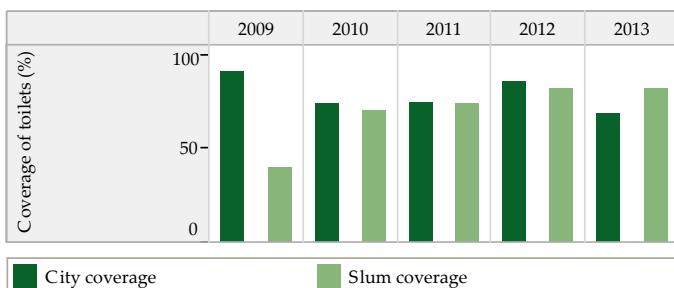


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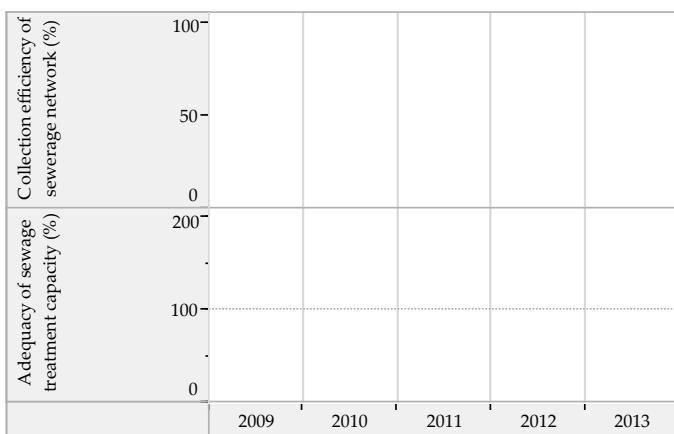
Trends in Sector Performance : Chalal (Gujarat)

Wastewater Management

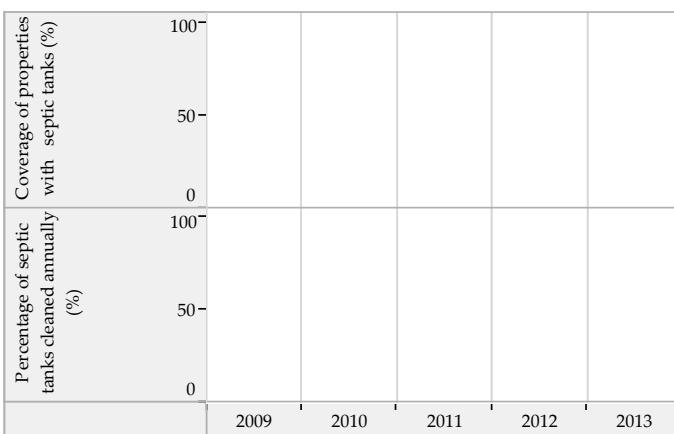
Coverage and Equity



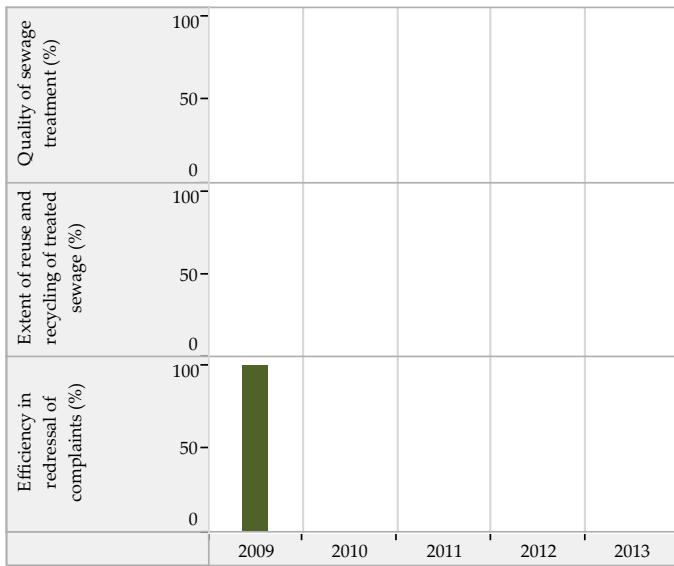
Service Level and Quality



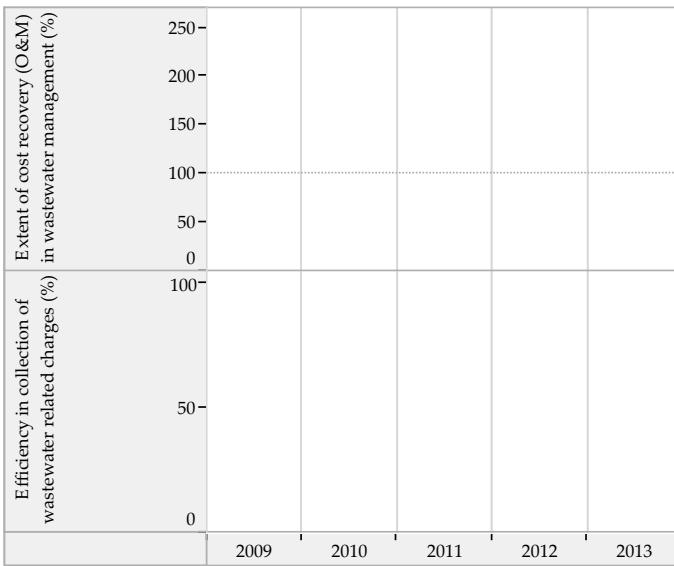
On-site Sanitation



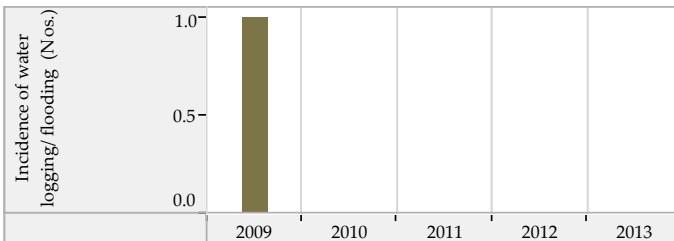
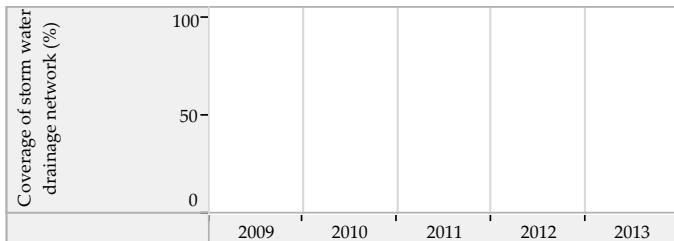
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Chanasma (Gujarat) : ULB Overview

Class : D

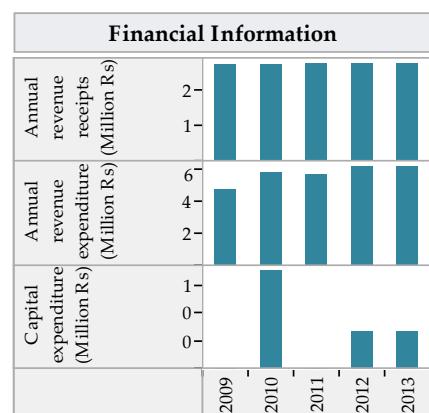


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	2.5	2.5	2.5	2.5	2.5
Population	15,964	15,982	16,000	16,018	16,036
Number of HHs	3,413	3,422	3,431	3,435	3,442
Slum population	2,250	4,938	4,938	4,938	5,300
Slum HHs	850	900	900	930	1,000
Capital receipts (Million Rs)	2.0	2.1	3.6	28.5	28.5
Capital expenditure (Million Rs)	0.0	0.7	0.1	3.2	3.2
Revenue receipts (Million Rs)	23.2	24.0	28.8	28.2	28.2
Revenue expenditure (Million Rs)	22.5	23.4	23.5	44.6	44.6

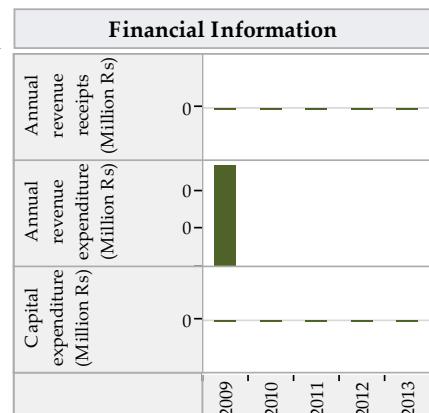
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.8	3.8	3.8	3.8	3.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	2.5	2.5	2.5	1.8
Other sources (MLD)	1.3	1.3	1.3	1.3	1.2
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	1.5	1.5	1.5	1.5
Total water supply connections	3,774	3,947	4,097	4,130	4,331
Number of individual water connections in slums	614	0	0	730	800
Days of supply per month	30	30	30	30	30



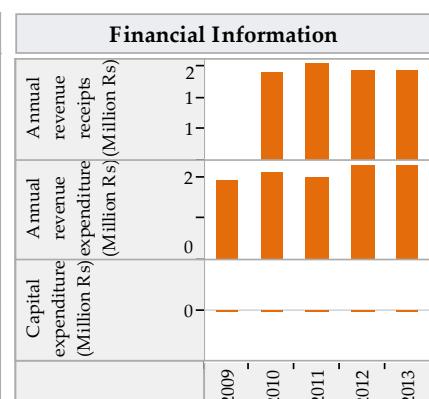
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	1.8	1.5	1.5	2.0	1.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.5	0.0
Area covered by open drainage network (sqkm)	1.8	1.5	1.5	1.5	1.5
Total length of wastewater network (km)	11.5	21.0	21.0	21.0	24.0
Length of covered drainage network (km)	0.0	1.0	1.0	1.0	4.0
Length of open drainage network (km)	8.0	20.0	20.0	20.0	20.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.0	3.0	3.0	3.2	3.2
Waste collected/ transported to disposal site (TPD)	5.6	3.0	3.0	3.0	3.0
Waste at all types of processing facilities (TPD)	2.5	2.5	2.5	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	1.8	1.8	1.9	1.9
Door to door collection - HHs and estbs	4,397	4,543	4,909	4,944	5,114
Door to door collection - Slums	723	810	810	810	960

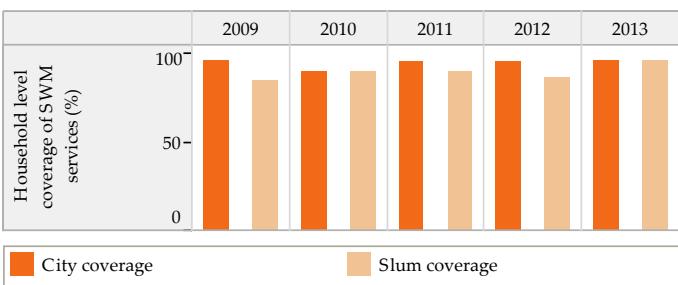
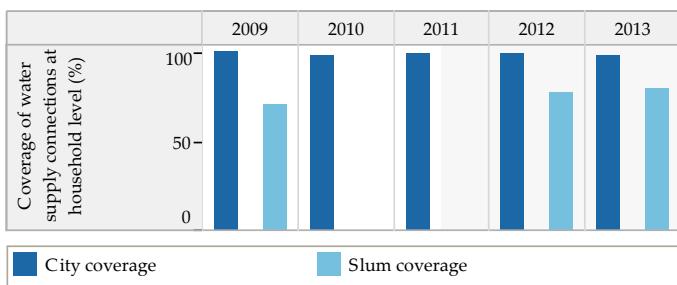


Trends in Sector Performance : Chanasma (Gujarat)

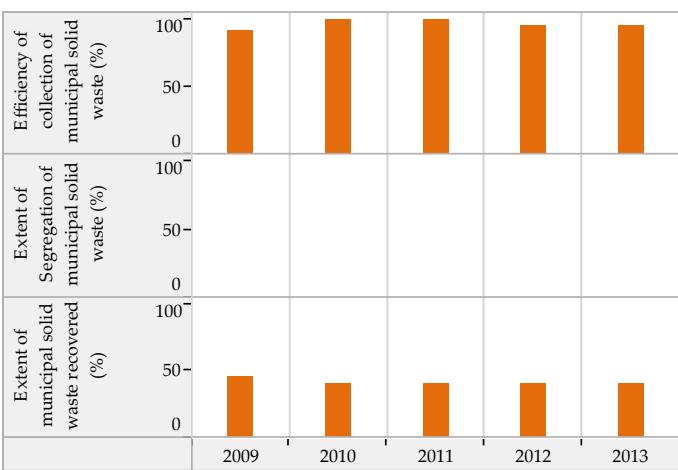
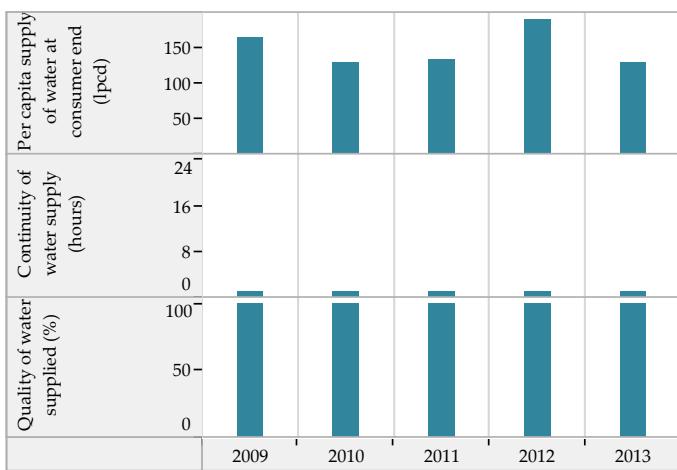
Water Supply

Solid Waste Management

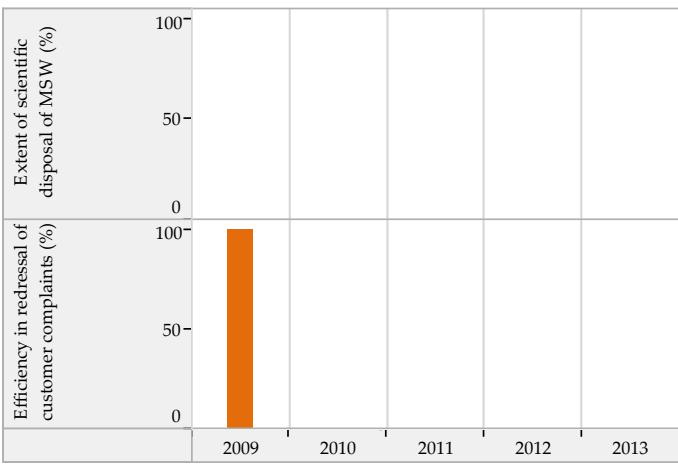
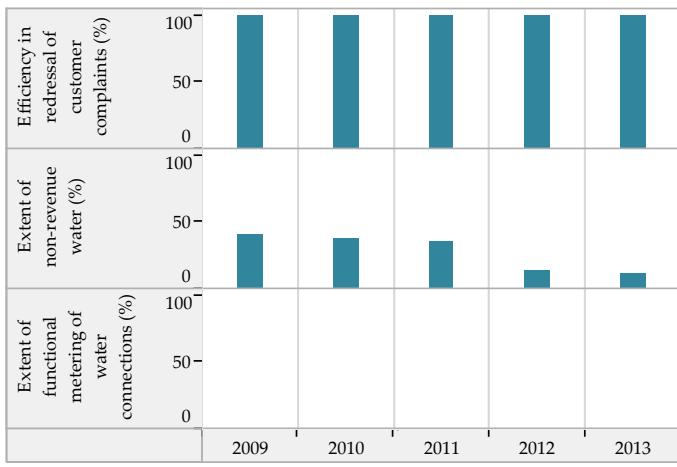
Coverage and Equity



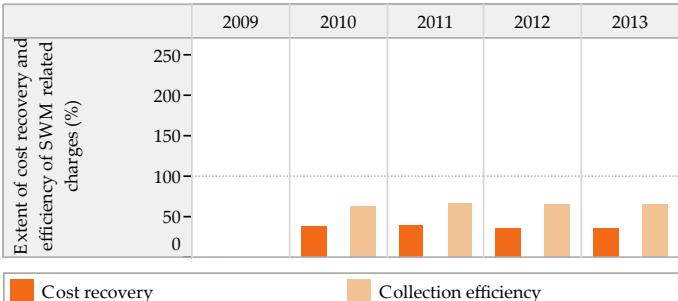
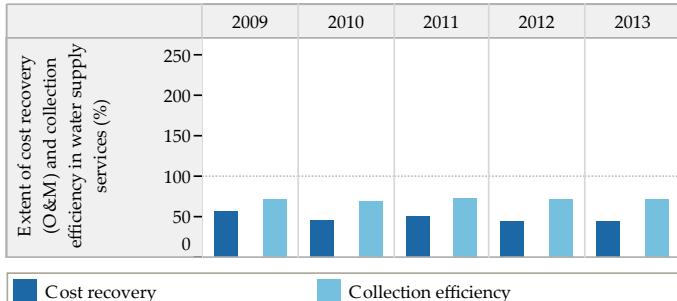
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

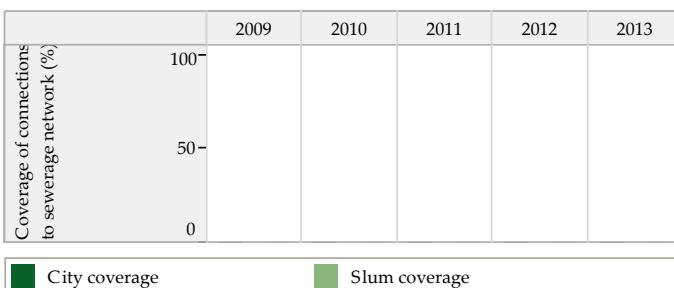
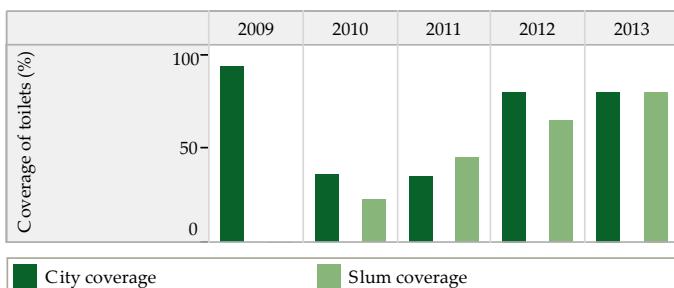


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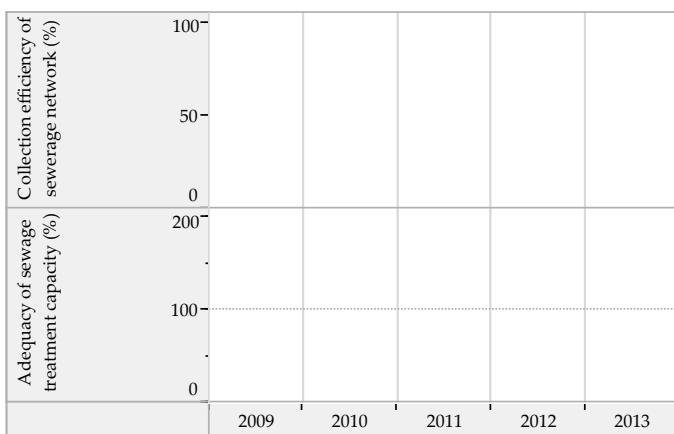
Trends in Sector Performance : Chanasma (Gujarat)

Wastewater Management

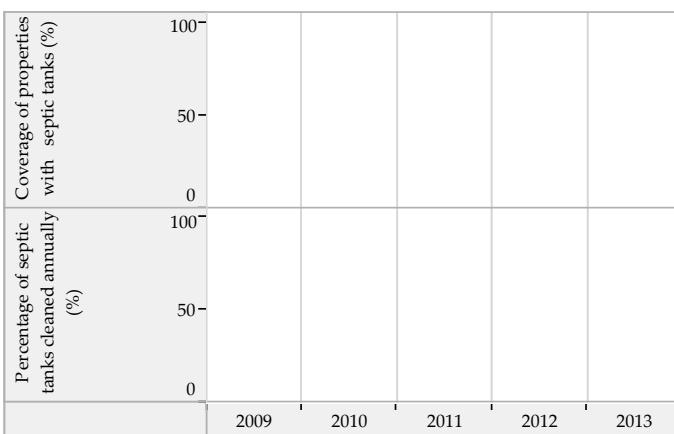
Coverage and Equity



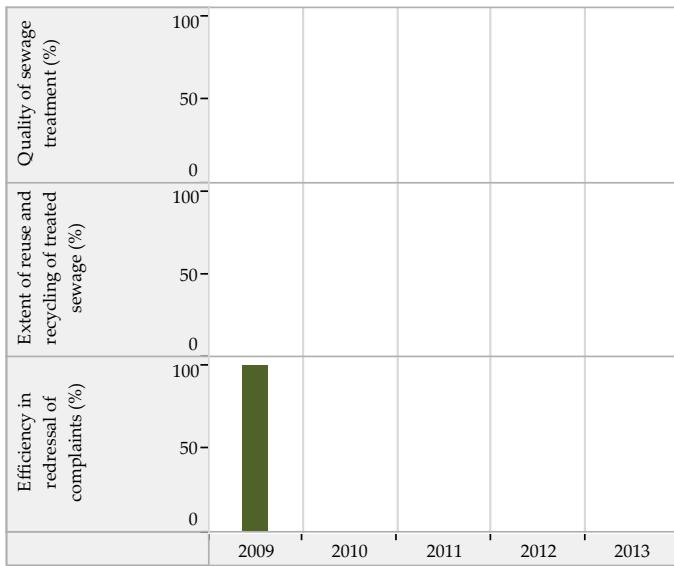
Service Level and Quality



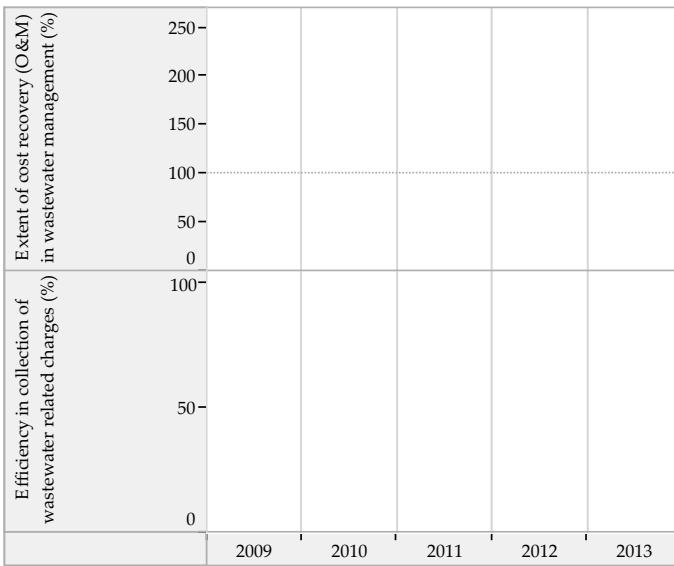
On-site Sanitation



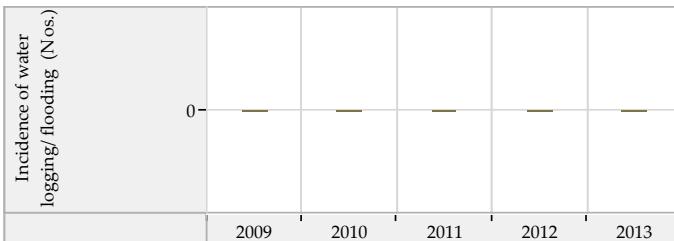
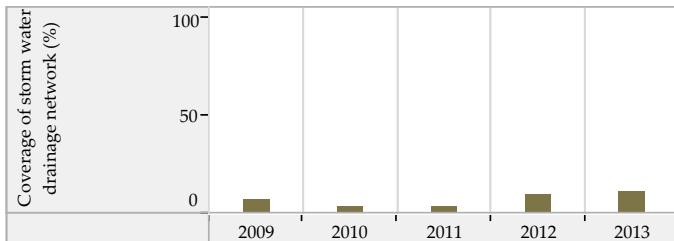
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

ChhotaUdaipur (Gujarat) : ULB Overview

Class : D



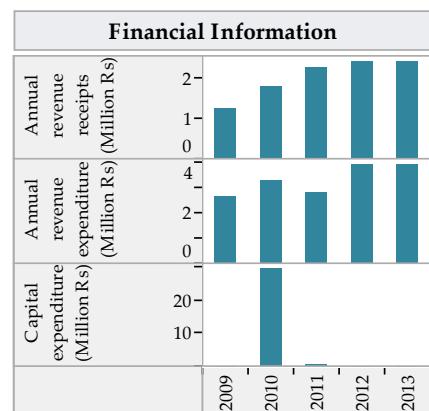
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.0	4.0	4.0	4.0	4.0
Population	25,262	25,519	25,775	26,060	26,288
Number of HHs	5,427	5,527	5,629	5,691	5,773
Slum population	11,187	11,187	11,187	11,187	11,187
Slum HHs	2,184	2,184	2,184	2,184	2,184
Capital receipts (Million Rs)	35.9	0.3	9.5	30.7	30.7
Capital expenditure (Million Rs)	0.0	30.9	1.0	15.9	15.9
Revenue receipts (Million Rs)	17.3	21.4	7.6	29.8	29.8
Revenue expenditure (Million Rs)	20.4	24.0	3.5	23.2	23.2

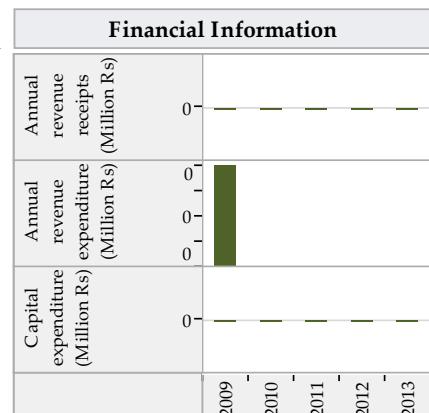
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.0	3.0	3.0	4.5	7.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	3.0	3.0	4.5	7.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.2	4.0	4.0	4.0	4.0
Total water supply connections	3,488	3,543	3,571	3,861	4,108
Number of individual water connections in slums	0	1,000	1,005	1,050	1,100
Days of supply per month	30	30	30	30	30



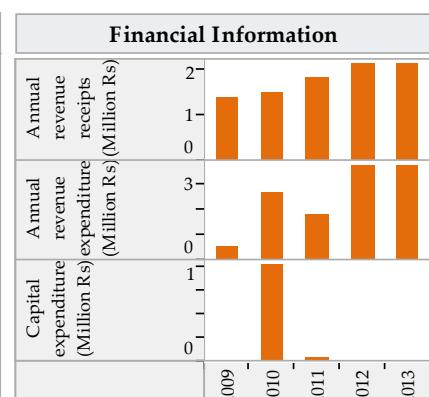
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.2	2.5	2.5	2.5	2.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.2	2.5	2.5	2.5	2.5
Total length of wastewater network (km)	33.3	25.0	25.0	25.0	27.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.5
Length of open drainage network (km)	33.3	25.0	25.0	25.0	27.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.4	12.0	12.0	12.0	12.0
Waste collected/ transported to disposal site (TPD)	5.8	11.0	11.0	11.0	11.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	11.0	11.0	11.0	11.0
Door to door collection - HHs and estbs	2,500	4,384	4,478	4,901	5,190
Door to door collection - Slums	0	1,000	1,000	1,050	1,500



Trends in Sector Performance : ChhotaUdaipur (Gujarat)

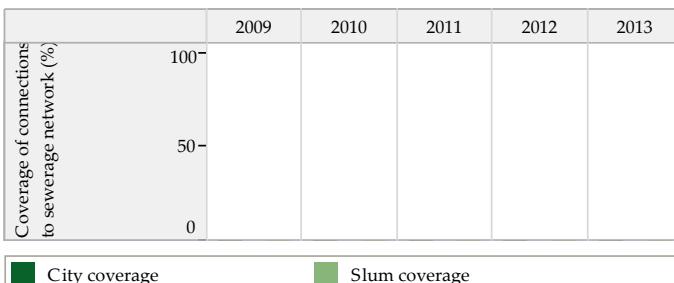
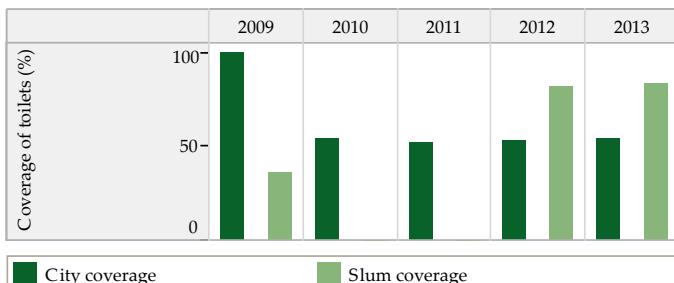


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

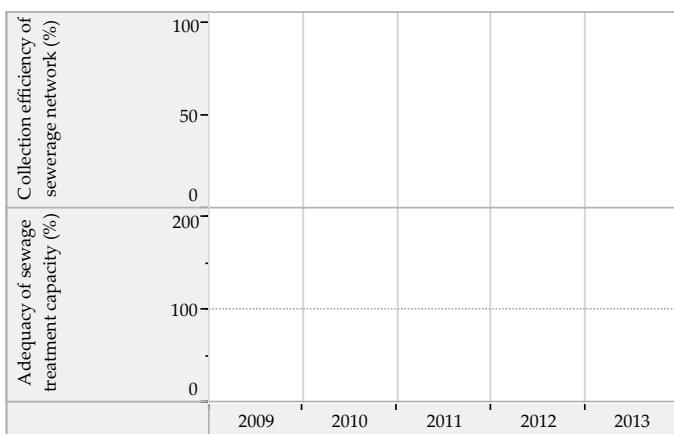
Trends in Sector Performance : ChhotaUdaipur (Gujarat)

Wastewater Management

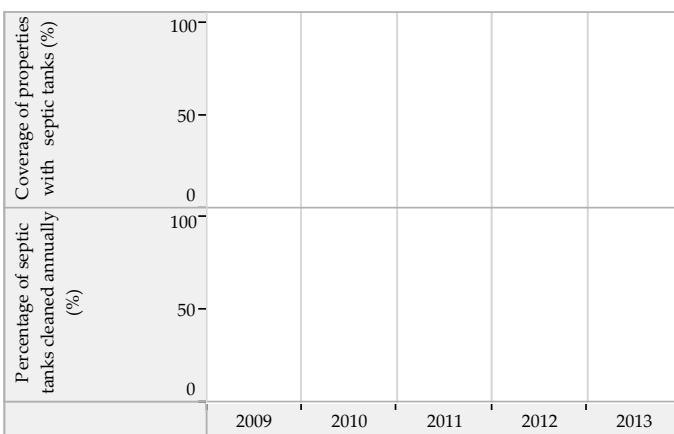
Coverage and Equity



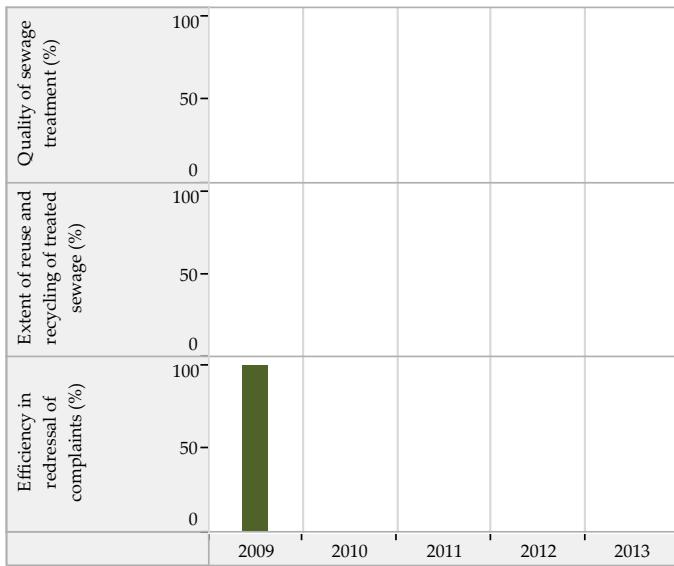
Service Level and Quality



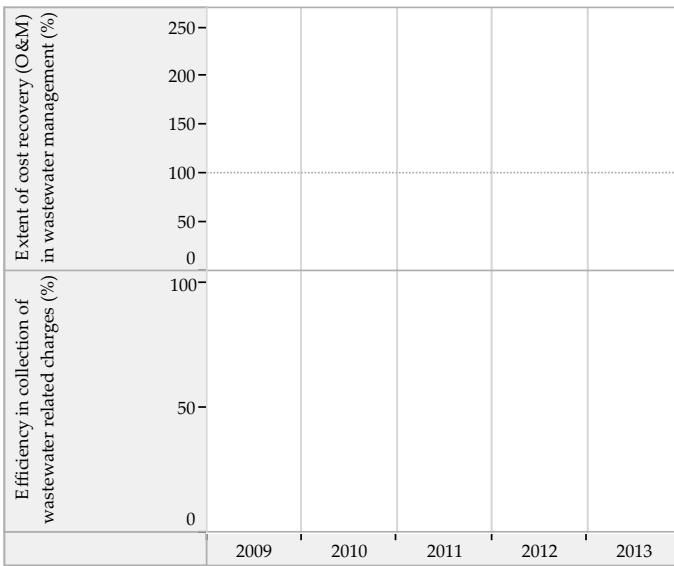
On-site Sanitation



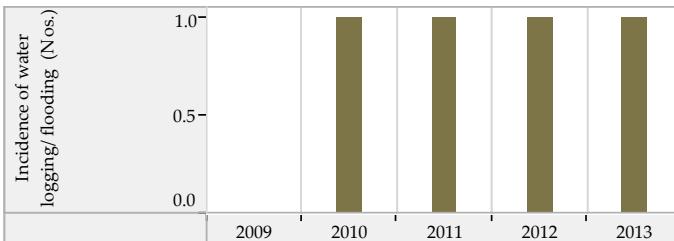
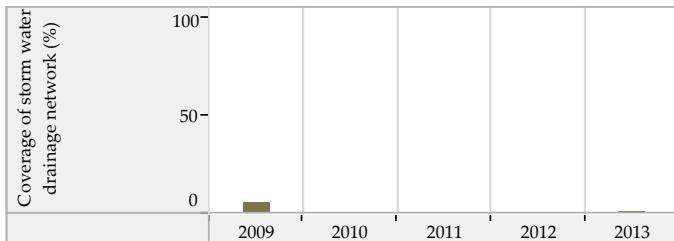
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Chorvad (Gujarat) : ULB Overview

Class : D



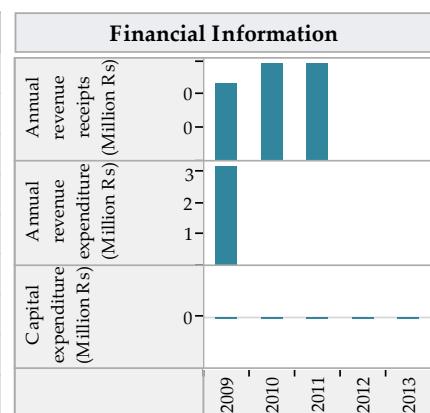
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	21.5	21.5	21.5	21.5	21.5
Population	25,048	25,524	26,000	26,583	26,952
Number of HHs	4,287	4,337	4,386	4,484	4,524
Slum population	8,500	8,400	8,500	8,986	12,249
Slum HHs	1,419	2,055	2,055	2,155	3,083
Capital receipts (Million Rs)	21.6	0.0	0.0	0.0	0.0
Capital expenditure (Million Rs)	0.0	0.0	0.0	0.0	0.0
Revenue receipts (Million Rs)	7.4	0.0	0.0	0.0	0.0
Revenue expenditure (Million Rs)	8.9	0.0	0.0	0.0	0.0

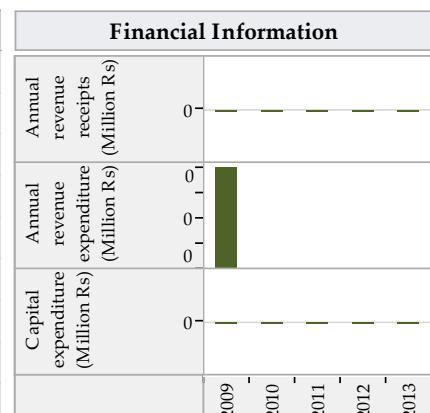
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.7	1.7	1.2	1.2
Surface sources (MLD)	0.0	0.0	0.0	1.2	1.2
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.5	1.7	1.7	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.0	8.0	8.0	8.5	10.5
Total water supply connections	1,196	1,165	1,375	1,971	2,016
Number of individual water connections in slums	350	463	470	590	705
Days of supply per month	15	15	15	15	15



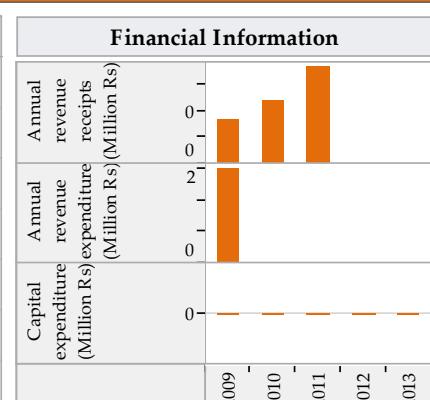
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	1.5	4.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	2.8
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	1.5	1.5
Total length of wastewater network (km)	0.0	0.9	0.9	0.9	3.6
Length of covered drainage network (km)	0.0	0.9	0.9	0.0	2.4
Length of open drainage network (km)	0.0	0.0	0.0	0.9	1.2
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.5	7.0	7.0	9.2	11.1
Waste collected/ transported to disposal site (TPD)	6.5	6.5	6.5	9.0	8.8
Waste at all types of processing facilities (TPD)	1.5	6.0	6.0	7.3	8.3
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	5.8	5.8	7.5	3.4
Door to door collection - HHs and estbs	3,912	3,217	3,304	4,388	4,848
Door to door collection - Slums	950	1,336	1,336	1,410	3,083



Trends in Sector Performance : Chorvad (Gujarat)

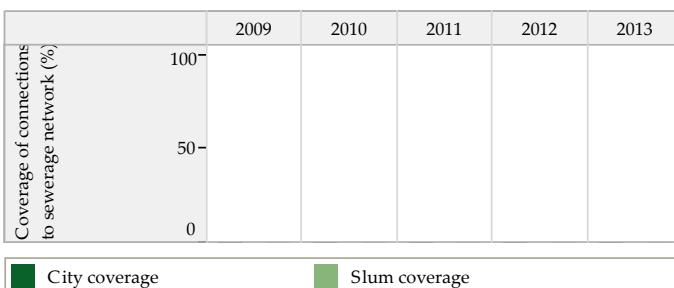
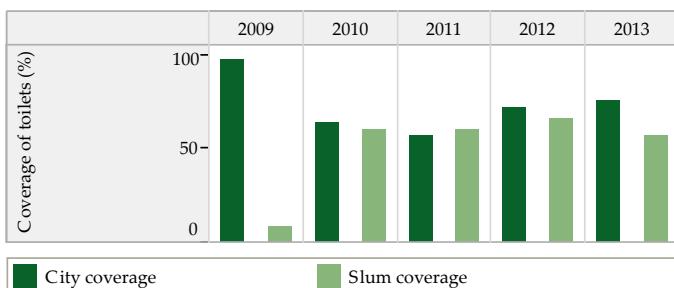


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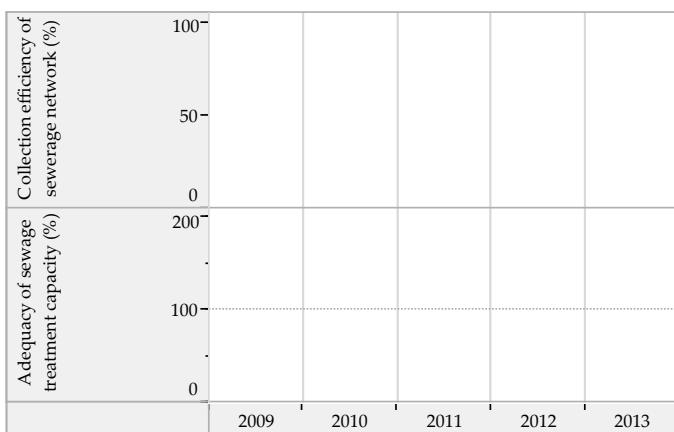
Trends in Sector Performance : Chorvad (Gujarat)

Wastewater Management

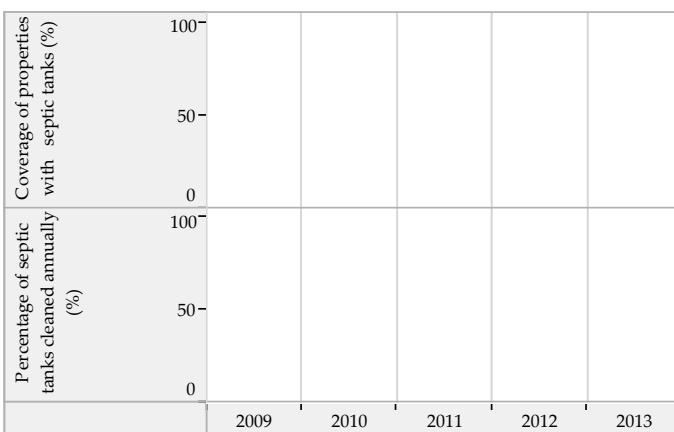
Coverage and Equity



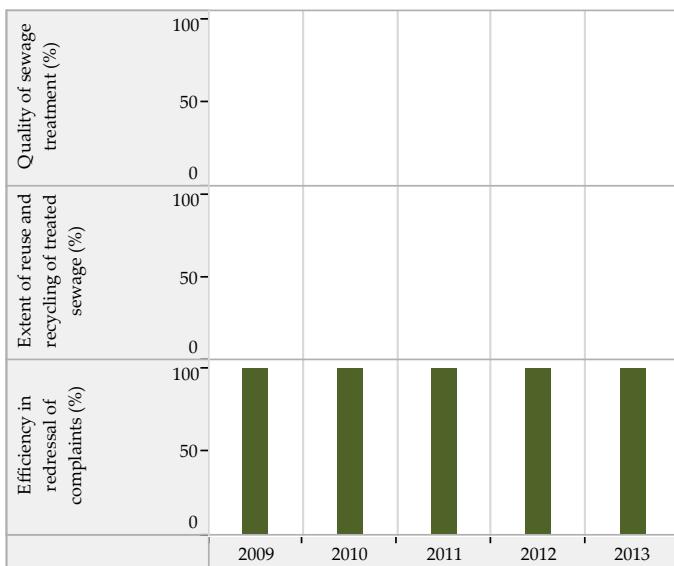
Service Level and Quality



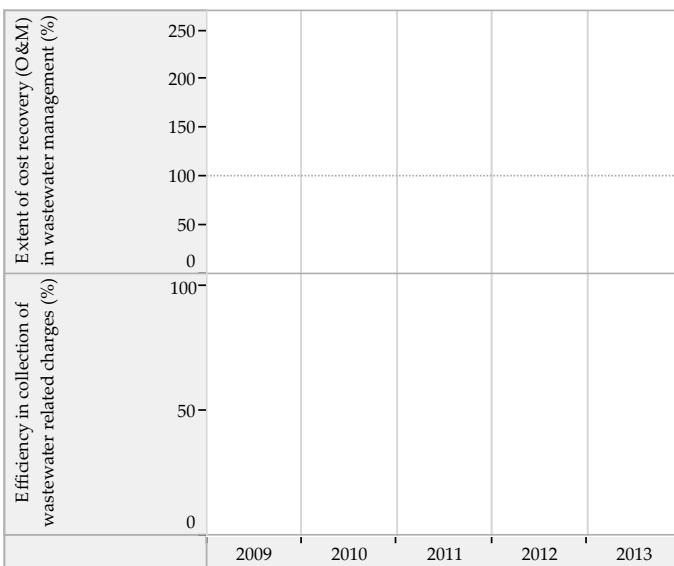
On-site Sanitation



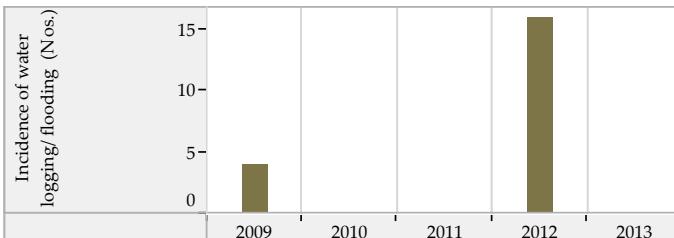
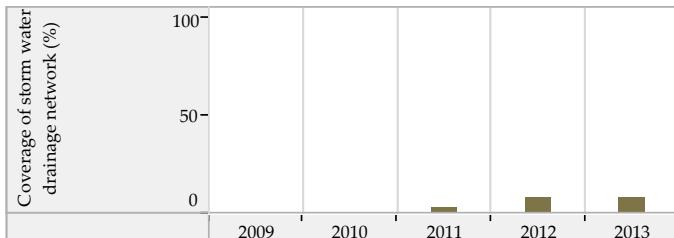
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Chotila (Gujarat) : ULB Overview

Class : D



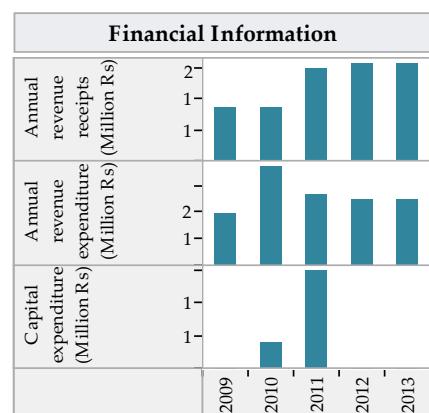
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.0	4.0	4.0	4.0	4.0
Population	20,252	20,800	21,348	22,085	22,444
Number of HHs	3,769	3,888	4,008	4,146	4,226
Slum population	1,100	2,300	2,300	3,300	4,774
Slum HHs	220	460	460	660	879
Capital receipts (Million Rs)	17.6	4.7	5.9	22.4	22.4
Capital expenditure (Million Rs)	0.0	1.3	8.4	0.6	0.6
Revenue receipts (Million Rs)	9.0	10.9	11.7	14.1	14.1
Revenue expenditure (Million Rs)	8.2	14.5	12.3	22.9	22.9

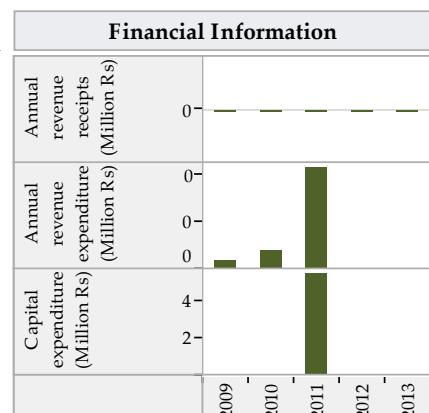
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.8	1.5	1.5	1.6	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.8	1.5	1.5	1.5	1.5
Other sources (MLD)	0.0	0.0	0.0	0.1	0.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.0	4.0	4.0	4.0	4.0
Total water supply connections	2,496	2,544	2,564	2,739	3,193
Number of individual water connections in slums	150	150	150	300	350
Days of supply per month	15	15	15	30	30



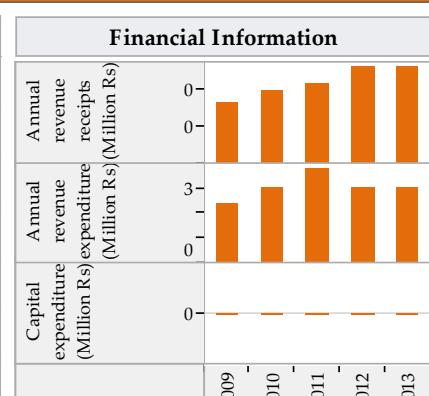
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.8	3.0	3.0	3.0	4.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	2.8	3.0	3.0	3.0	4.0
Total length of wastewater network (km)	30.0	30.0	30.0	30.0	31.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	30.0	30.0	30.0	30.0	31.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	5.0	5.0	8.5	5.6
Waste collected/ transported to disposal site (TPD)	4.0	4.0	4.0	8.0	5.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	4.0	4.0	8.0	5.6
Door to door collection - HHs and estbs	4,060	3,429	3,496	3,946	4,030
Door to door collection - Slums	0	100	100	0	0



Trends in Sector Performance : Chotila (Gujarat)

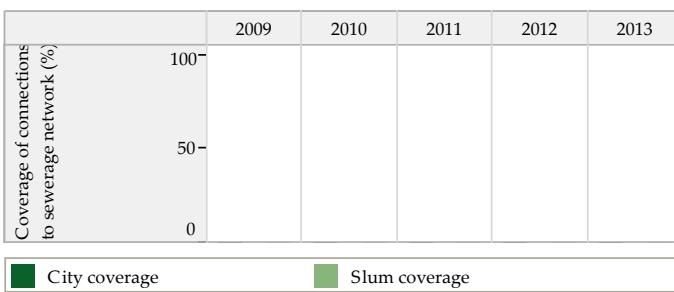
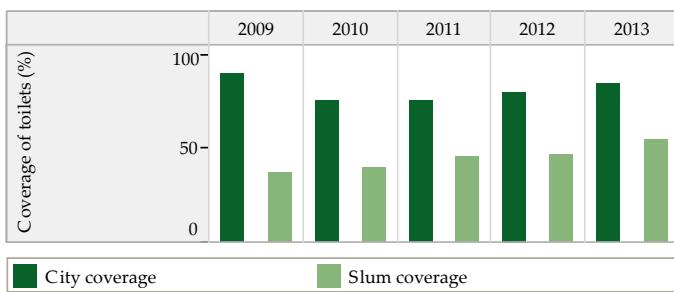


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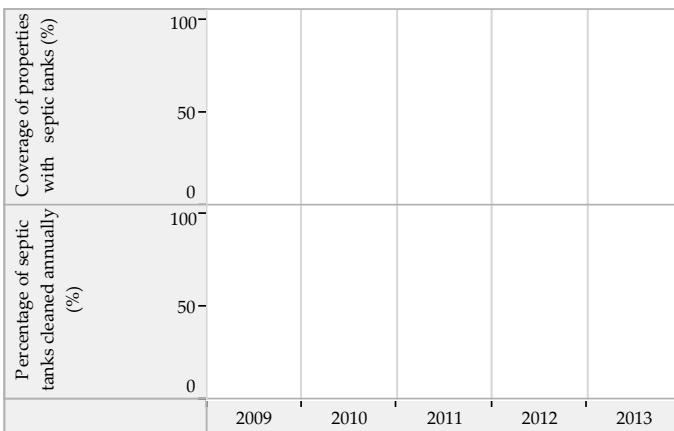
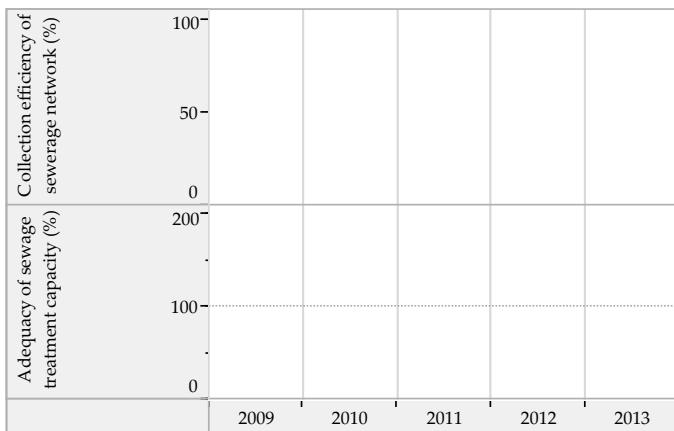
Trends in Sector Performance : Chotila (Gujarat)

Wastewater Management

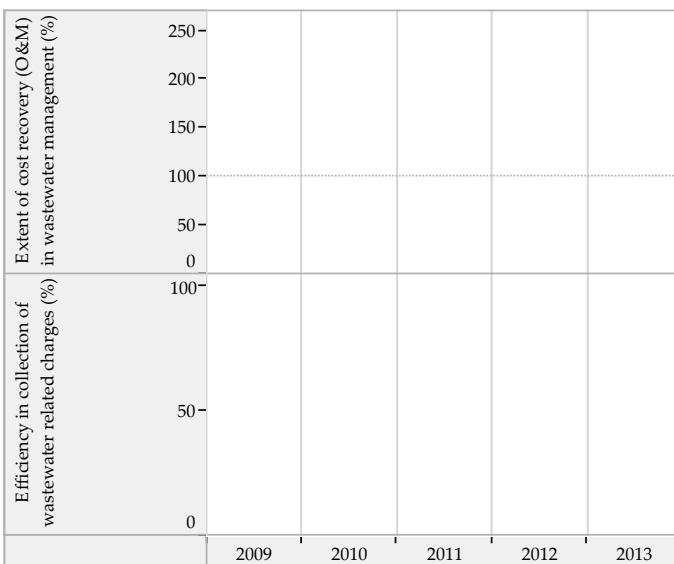
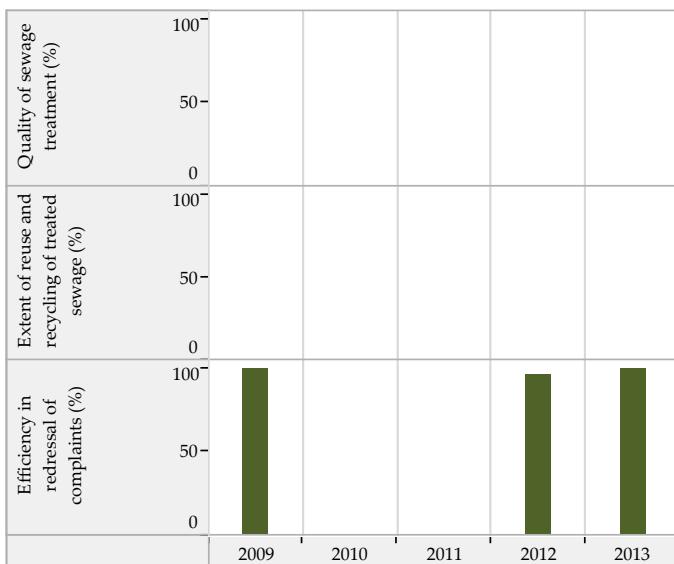
Coverage and Equity



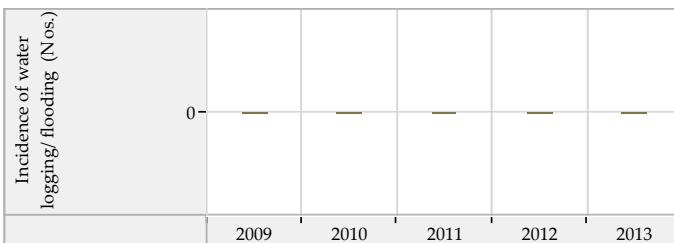
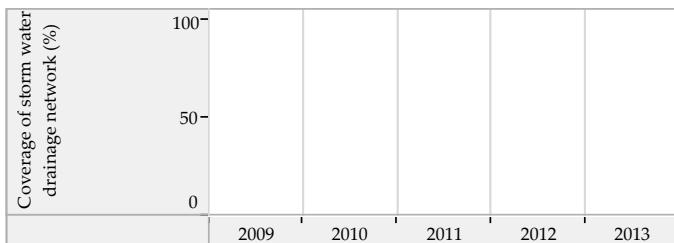
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Dakor (Gujarat) : ULB Overview

Class : D



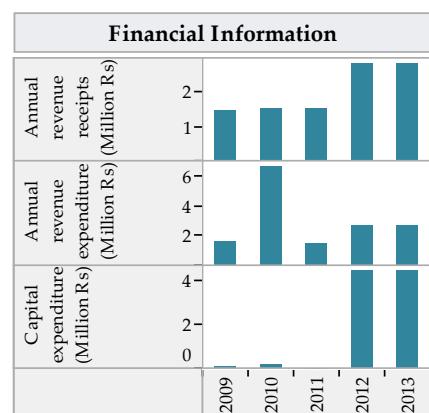
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	16.0	16.0	16.0	16.0	16.0
Population	24,874	25,009	25,144	25,287	25,669
Number of HHs	5,243	5,296	5,350	5,380	5,934
Slum population	6,445	8,000	9,051	9,729	0
Slum HHs	1,590	1,590	1,590	2,000	0
Capital receipts (Million Rs)	21.0	0.0	0.0	21.2	21.2
Capital expenditure (Million Rs)	0.9	0.2	0.0	11.6	11.6
Revenue receipts (Million Rs)	14.7	36.5	38.8	22.1	22.1
Revenue expenditure (Million Rs)	14.7	56.1	24.8	15.0	15.0

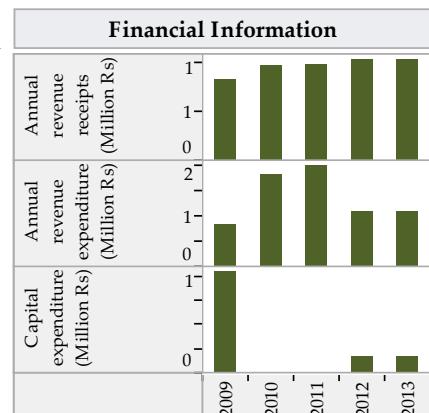
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.1	2.1	2.1	2.1	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.1	2.1	2.1	2.1	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	16.0	16.0	16.0	16.0
Total water supply connections	4,759	4,251	4,807	5,082	5,230
Number of individual water connections in slums	0	387	393	453	0
Days of supply per month	0	30	30	30	30



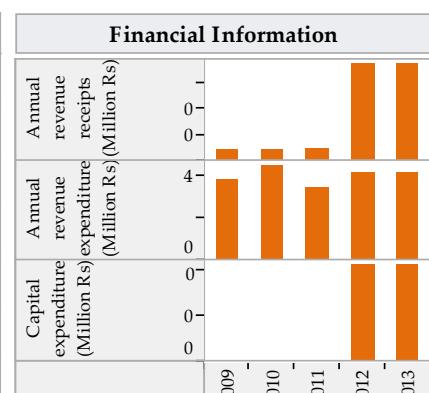
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	10.4	10.4	12.0	6.4
Area covered by closed drainage network (sqkm)	0.0	4.0	4.0	4.0	0.0
Area covered by open drainage network (sqkm)	0.0	6.4	6.4	6.4	6.4
Total length of wastewater network (km)	2.0	28.0	32.0	32.0	32.0
Length of covered drainage network (km)	0.0	2.0	2.0	2.0	0.0
Length of open drainage network (km)	0.5	3.0	3.0	3.0	3.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	3,154	3,167	3,611	3,787
Number of sewerage connections in slums	0	22	22	24	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	10.0	7.0	7.0	8.0	8.0
Waste collected/ transported to disposal site (TPD)	8.0	6.0	6.0	8.0	8.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	0.0	6.0	6.0	8.0	8.0
Door to door collection - HHs and estbs	0	6,977	6,847	6,970	6,793
Door to door collection - Slums	0	0	0	200	0



Trends in Sector Performance : Dakor (Gujarat)

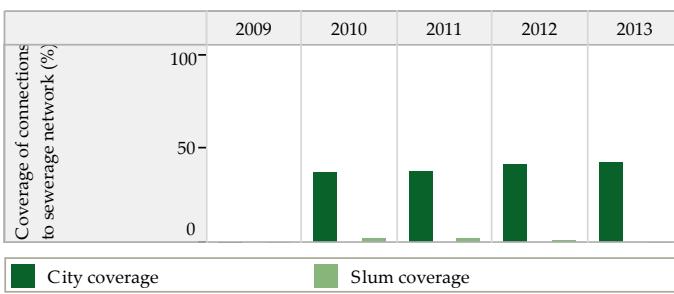
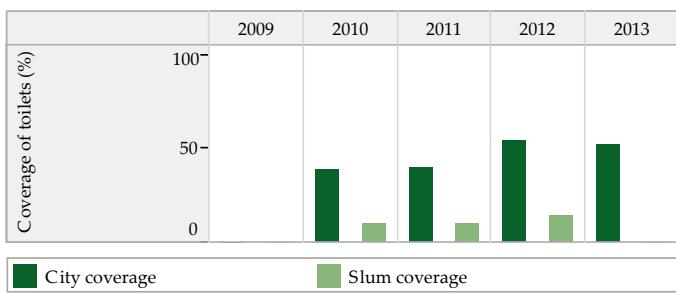


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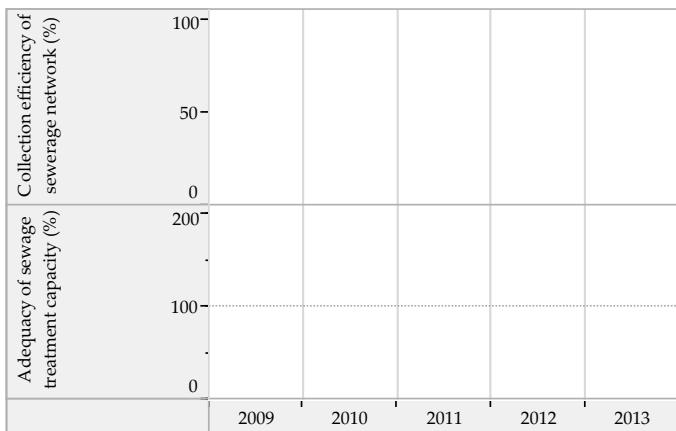
Trends in Sector Performance : Dakor (Gujarat)

Wastewater Management

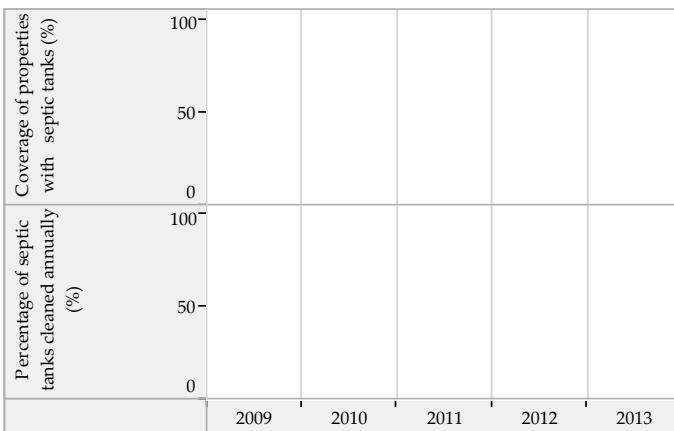
Coverage and Equity



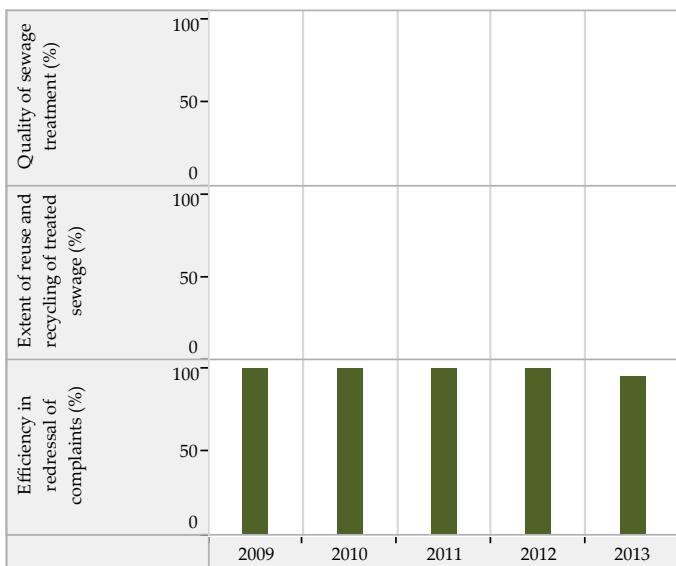
Service Level and Quality



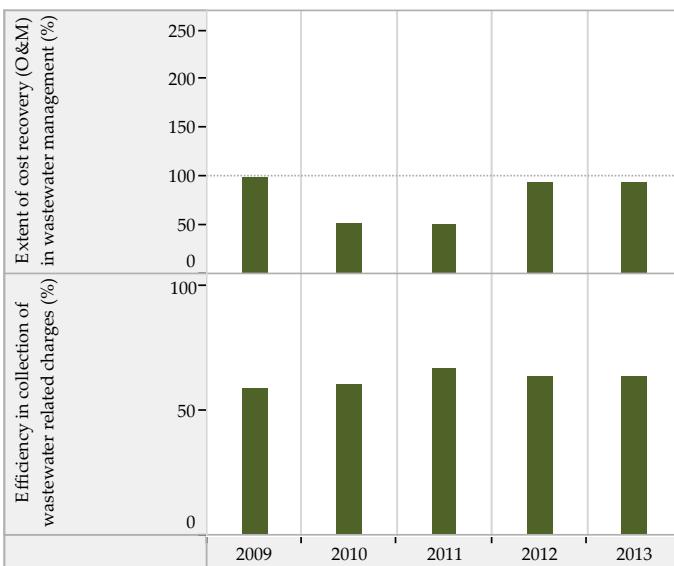
On-site Sanitation



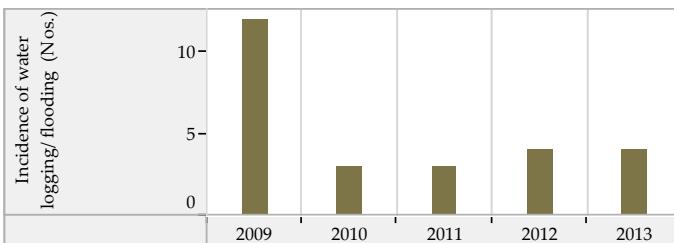
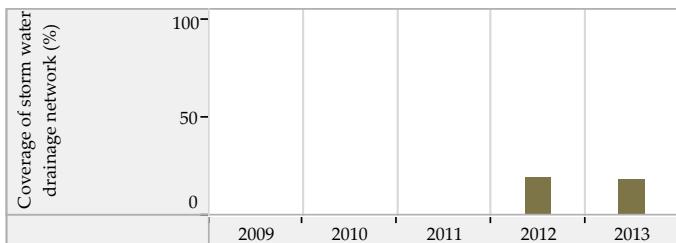
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Damnagar (Gujarat) : ULB Overview

Class : D

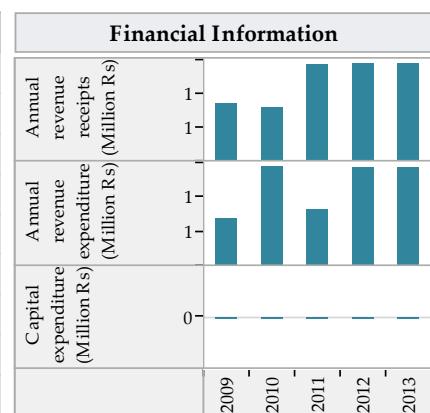


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	12.0	12.0	12.0	12.0	12.0
Population	16,704	16,702	16,700	16,698	16,696
Number of HHs	3,091	3,097	3,102	3,102	3,105
Slum population	2,325	6,995	6,995	0	6,200
Slum HHs	465	1,399	1,399	0	1,240
Capital receipts (Million Rs)	8.2	0.2	10.3	15.6	15.6
Capital expenditure (Million Rs)	0.0	0.9	0.0	2.2	2.2
Revenue receipts (Million Rs)	5.8	8.6	7.7	14.2	14.2
Revenue expenditure (Million Rs)	7.0	9.2	8.8	7.3	7.3

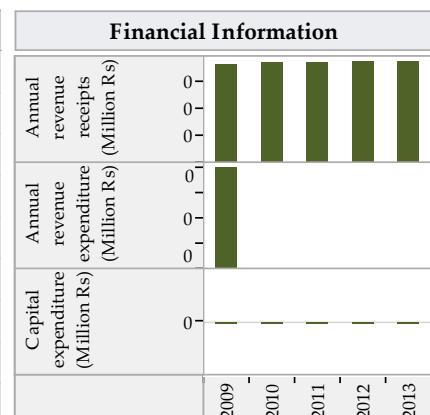
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.3	1.3	1.3	1.3	1.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.3	1.3	1.3	1.3	1.3
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	12.0	12.0	12.0	12.0
Total water supply connections	2,262	2,246	2,343	2,558	2,479
Number of individual water connections in slums	400	1,049	1,049	0	395
Days of supply per month	15	15	15	15	15



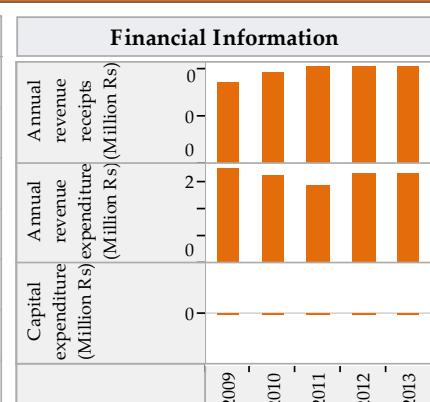
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	12.0	12.0	12.0	12.0	12.0
Area covered by closed drainage network (sqkm)	2.4	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	9.6	12.0	12.0	12.0	12.0
Total length of wastewater network (km)	0.0	10.0	10.0	10.3	10.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	10.0	10.0	10.3	10.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	58
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	2.0	2.0	2.0	3.3
Waste collected/ transported to disposal site (TPD)	4.0	2.0	2.0	2.0	3.3
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	2.0	2.0	2.0	3.3
Door to door collection - HHs and estbs	4,044	2,482	2,482	2,511	3,579
Door to door collection - Slums	0	1,119	1,119	0	0

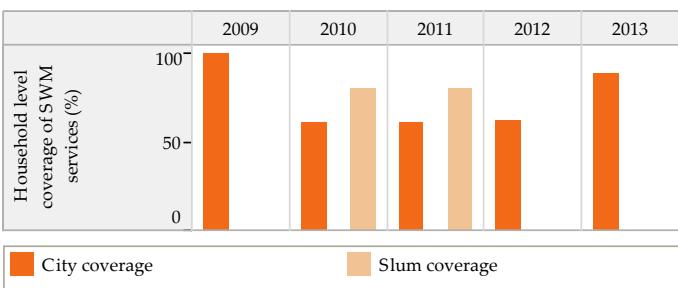
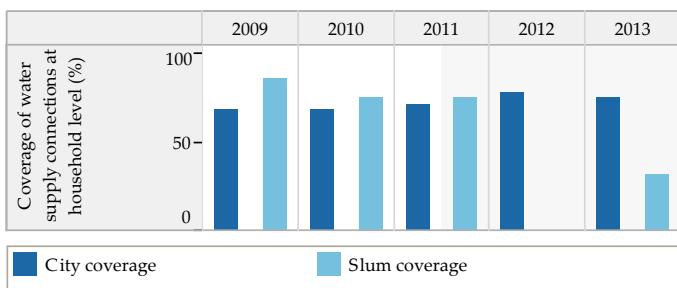


Trends in Sector Performance : Damnagar (Gujarat)

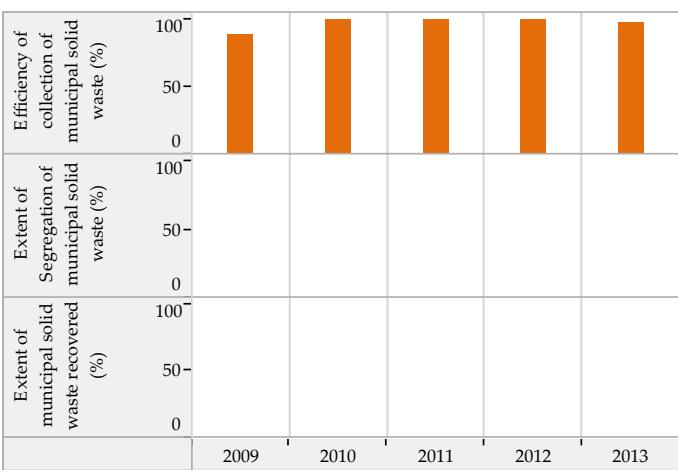
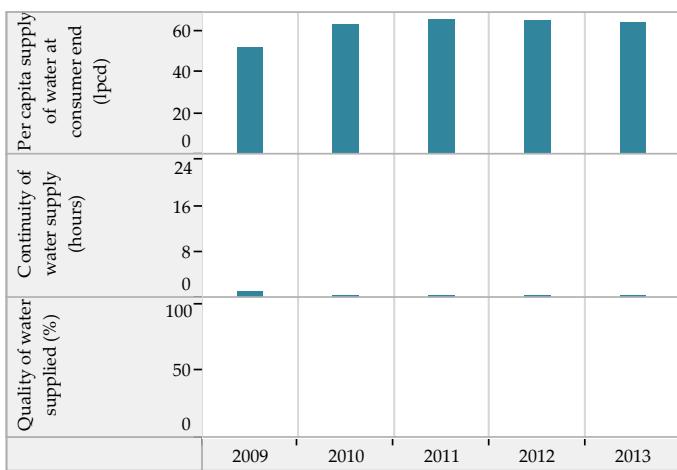
Water Supply

Solid Waste Management

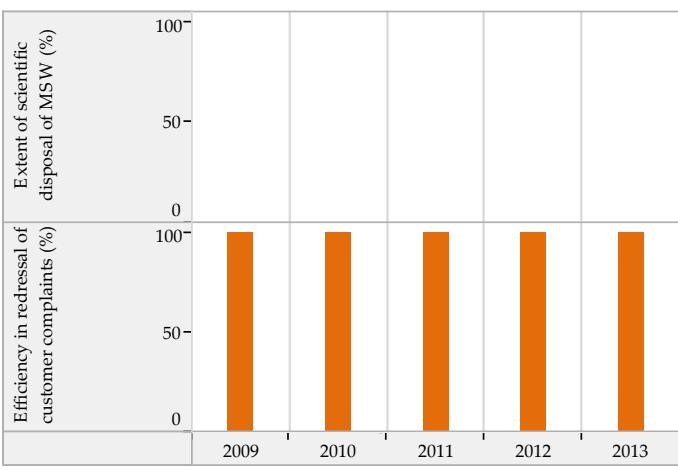
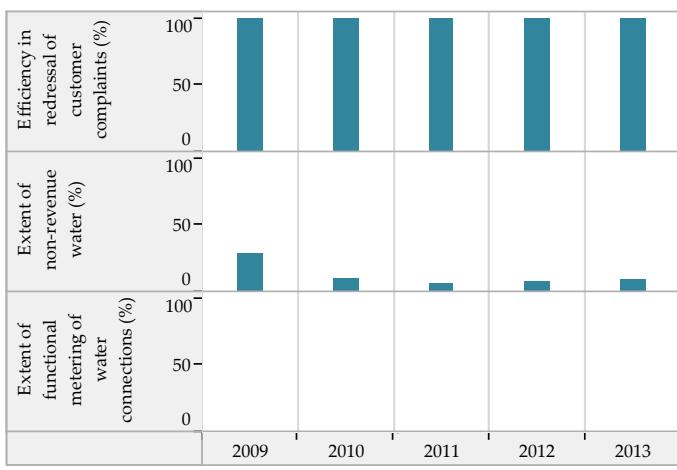
Coverage and Equity



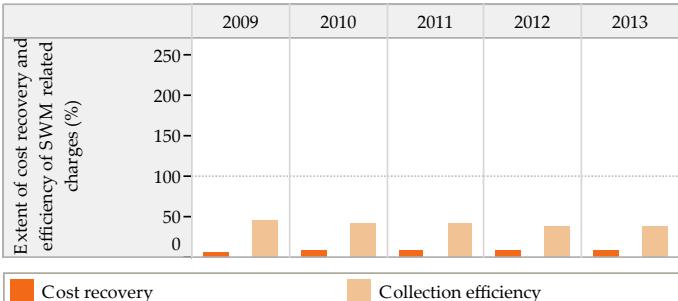
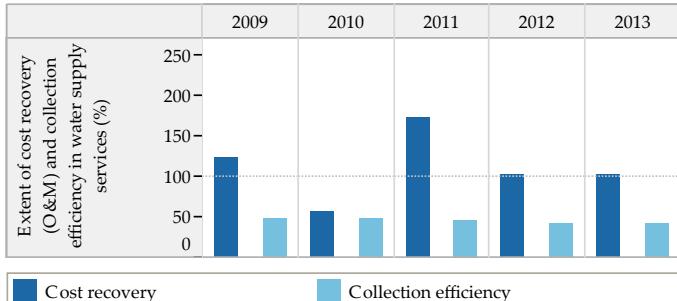
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

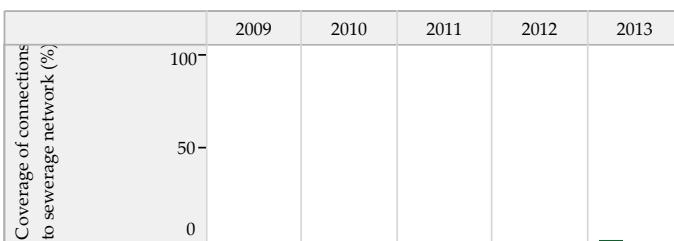
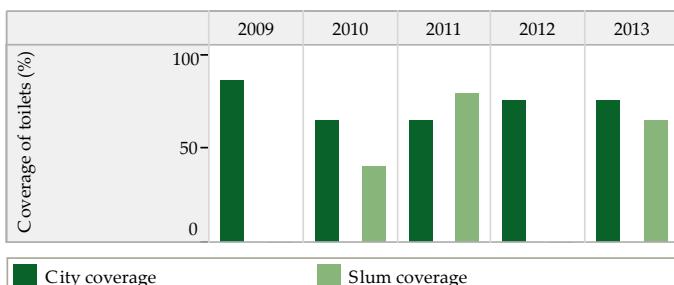


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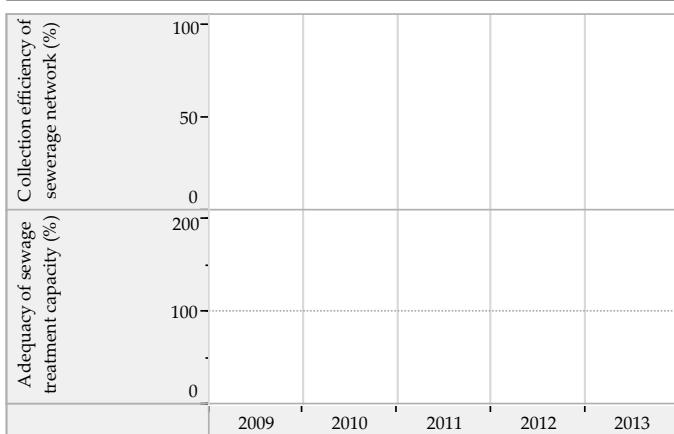
Trends in Sector Performance : Damnagar (Gujarat)

Wastewater Management

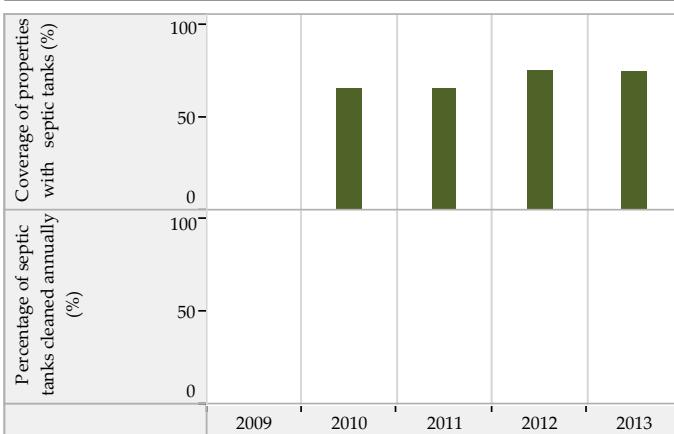
Coverage and Equity



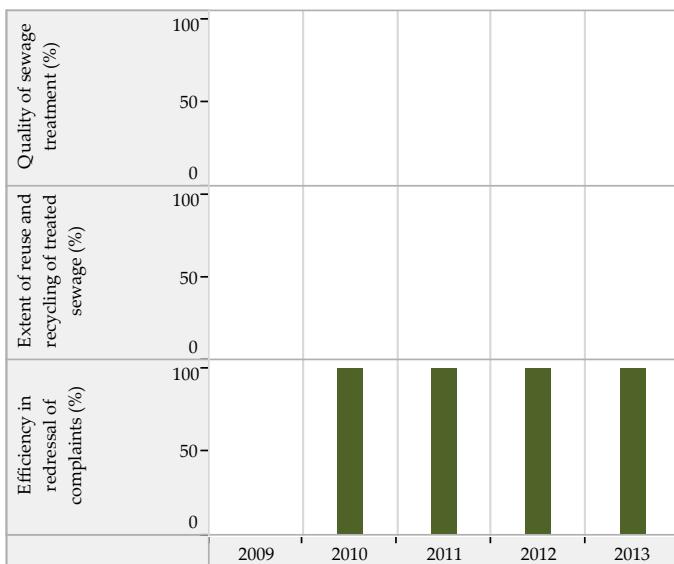
Service Level and Quality



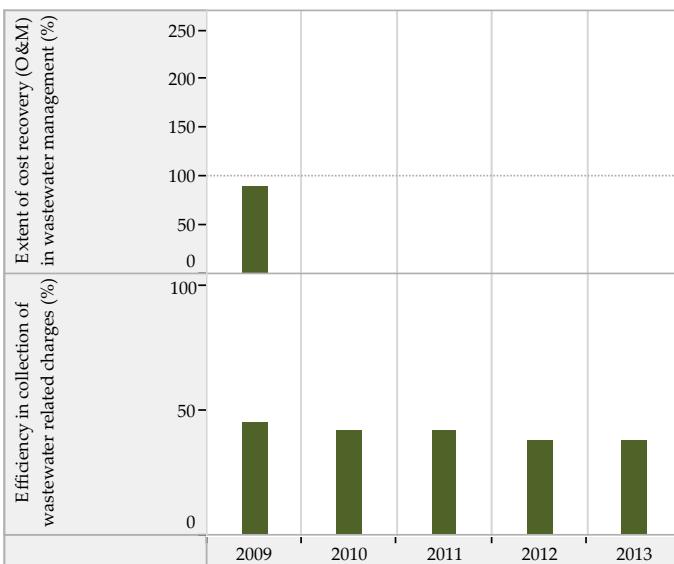
On-site Sanitation



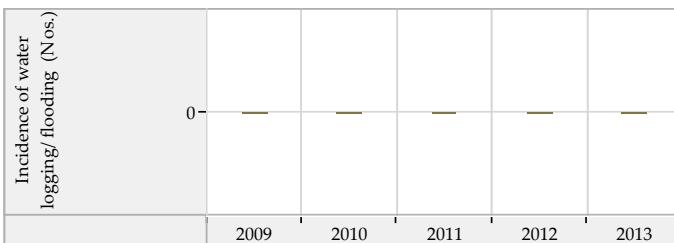
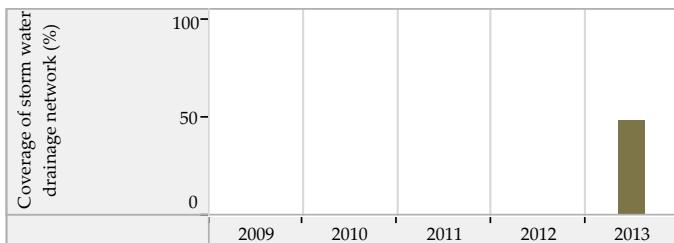
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

DevagadhBariya (Gujarat) : ULB Overview

Class : D

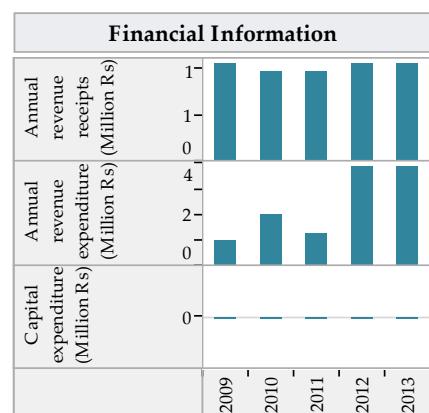


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	10.0	10.0	10.0	10.0	10.2
Population	21,440	21,720	22,000	22,321	22,560
Number of HHs	3,920	3,943	3,965	4,023	4,047
Slum population	4,834	5,400	5,400	5,500	5,500
Slum HHs	690	1,500	1,500	1,055	1,055
Capital receipts (Million Rs)	-5.8	15.7	20.6	24.0	24.0
Capital expenditure (Million Rs)	0.0	5.2	1.2	13.3	13.3
Revenue receipts (Million Rs)	14.5	16.2	15.4	17.3	17.3
Revenue expenditure (Million Rs)	17.7	9.7	15.4	13.1	13.1

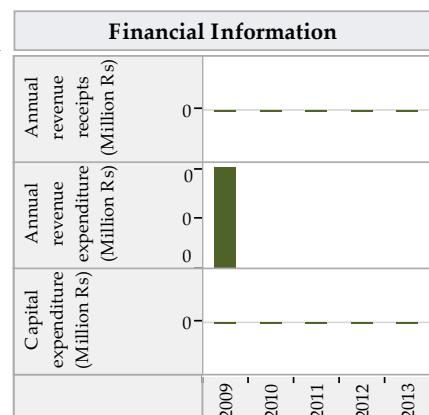
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.3	1.2	1.2	1.2	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	2.0
Ground water (MLD)	1.3	1.2	1.2	1.2	0.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	8.0	7.0	7.0	7.0	9.0
Total water supply connections	3,024	2,500	2,800	2,780	2,863
Number of individual water connections in slums	500	0	0	350	352
Days of supply per month	15	15	15	15	30



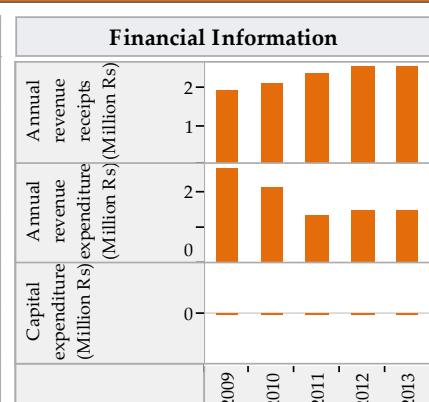
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	8.0	7.0	7.0	9.2	9.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	8.0	7.0	7.0	9.2	9.2
Total length of wastewater network (km)	12.0	11.0	11.0	11.0	11.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	12.0	11.0	11.0	11.0	11.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.0	2.5	2.5	2.5	3.5
Waste collected/ transported to disposal site (TPD)	2.8	2.0	2.0	2.5	3.2
Waste at all types of processing facilities (TPD)	0.0	2.0	2.0	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.8	1.5	1.5	1.9	2.0
Door to door collection - HHs and estbs	3,970	3,697	3,793	4,292	4,708
Door to door collection - Slums	400	0	0	50	150



Trends in Sector Performance : DevagadhBariya (Gujarat)

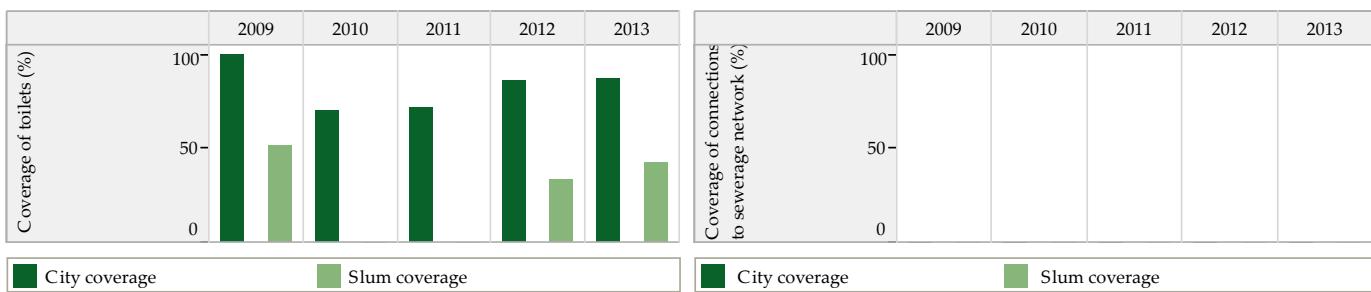


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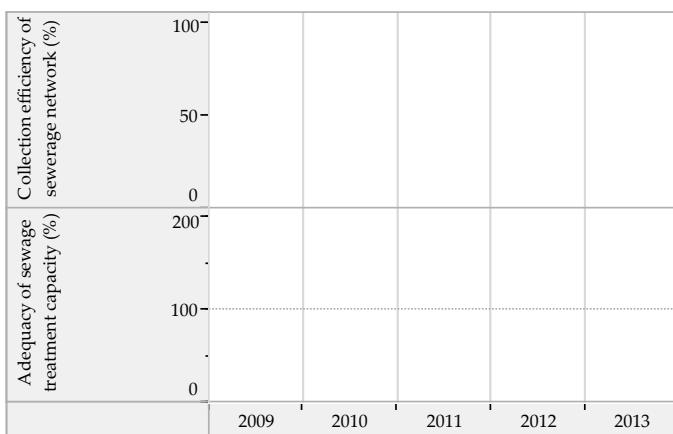
Trends in Sector Performance : DevagadhBariya (Gujarat)

Wastewater Management

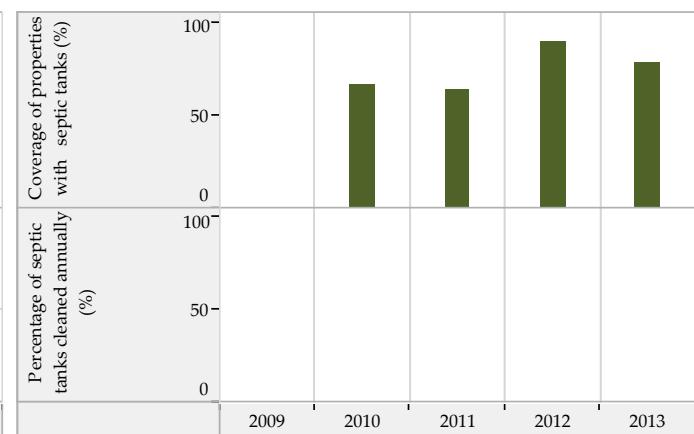
Coverage and Equity



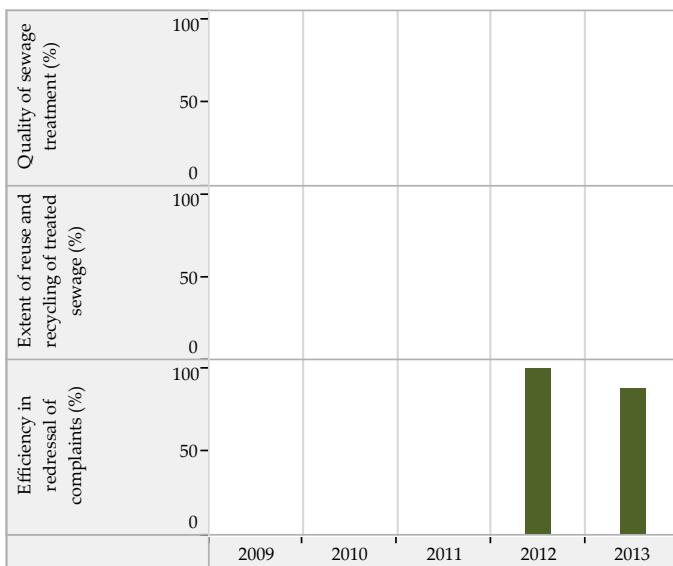
Service Level and Quality



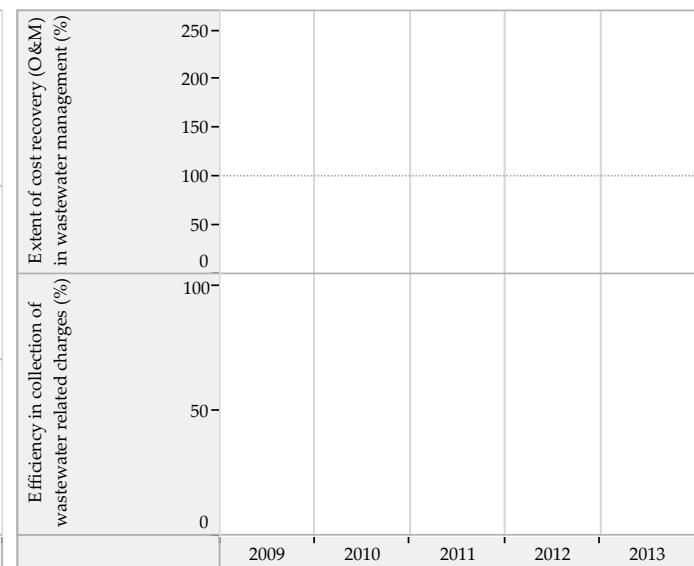
On-site Sanitation



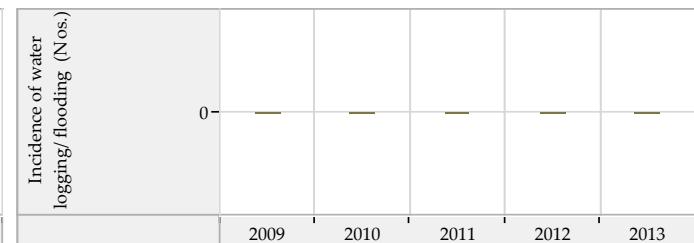
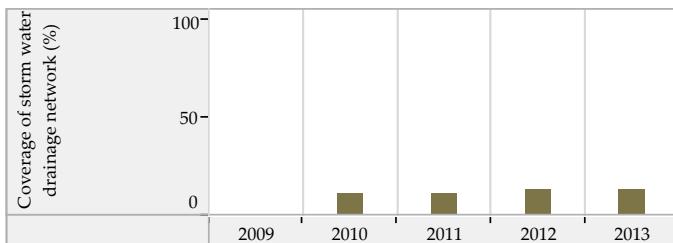
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dhanera (Gujarat) : ULB Overview

Class : D



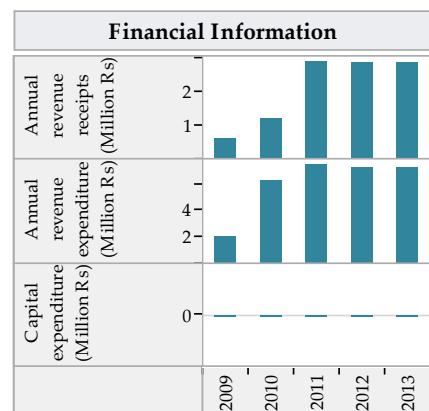
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.0	9.0	9.0	9.0	9.0
Population	28,034	28,767	29,500	30,475	30,966
Number of HHs	5,099	5,230	5,361	5,538	5,626
Slum population	3,400	3,495	3,495	3,495	3,976
Slum HHs	600	700	700	700	678
Capital receipts (Million Rs)	44.4	8.0	7.5	57.4	57.4
Capital expenditure (Million Rs)	0.0	8.8	13.2	38.2	38.2
Revenue receipts (Million Rs)	19.8	25.3	32.8	30.4	30.4
Revenue expenditure (Million Rs)	21.5	22.2	26.0	28.7	28.7

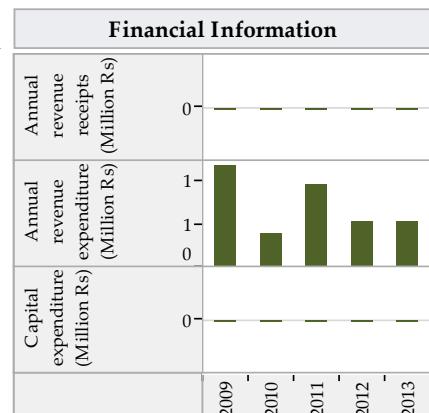
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.0	4.1	4.1	5.0	4.3
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	4.0	4.1	4.1	5.0	4.3
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	9.0	9.0	9.0	9.0	9.0
Total water supply connections	3,664	3,664	3,707	4,000	4,575
Number of individual water connections in slums	540	630	630	700	475
Days of supply per month	30	30	30	30	30



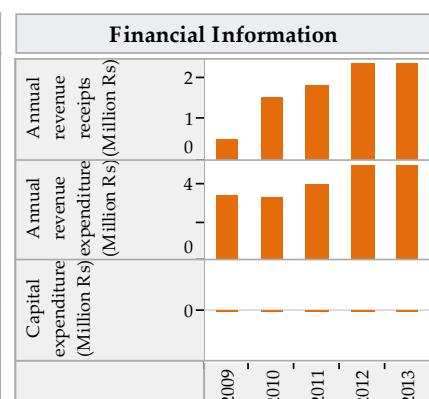
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	9.0	9.0	9.0	0.0	9.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.5
Area covered by open drainage network (sqkm)	9.0	9.0	9.0	0.0	8.5
Total length of wastewater network (km)	45.0	45.0	45.0	0.0	52.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	2.0
Length of open drainage network (km)	45.0	45.0	45.0	0.0	50.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	7.0	7.0	8.0	8.0
Waste collected/ transported to disposal site (TPD)	6.0	6.3	6.3	7.1	7.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	6.3	6.3	7.1	7.8
Door to door collection - HHs and estbs	7,655	6,924	7,150	4,228	7,263
Door to door collection - Slums	600	420	420	500	325



Trends in Sector Performance : Dhanera (Gujarat)

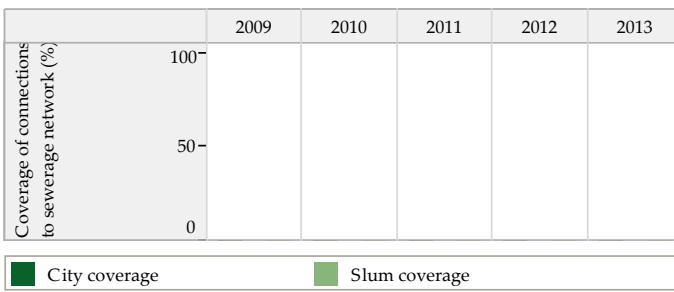
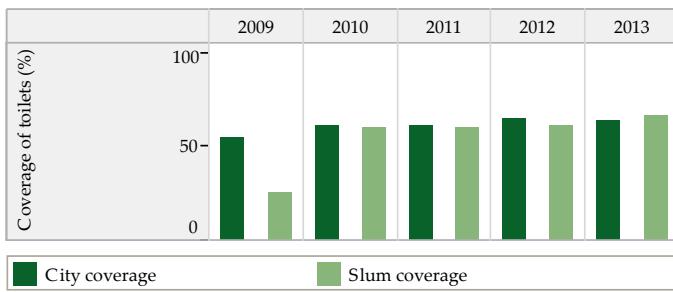


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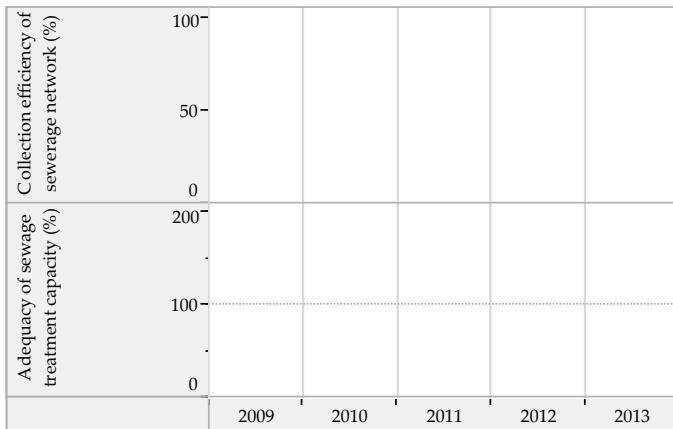
Trends in Sector Performance : Dhanera (Gujarat)

Wastewater Management

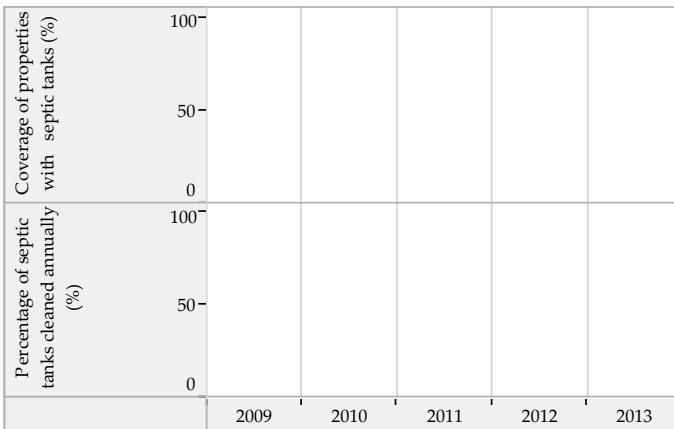
Coverage and Equity



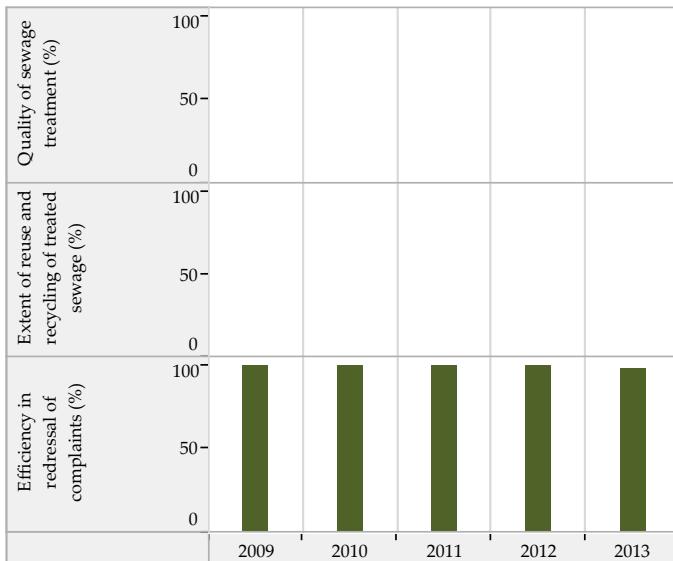
Service Level and Quality



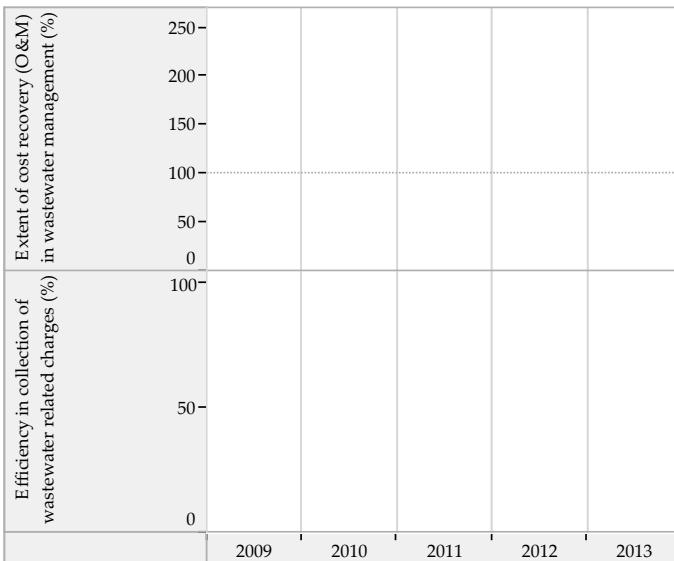
On-site Sanitation



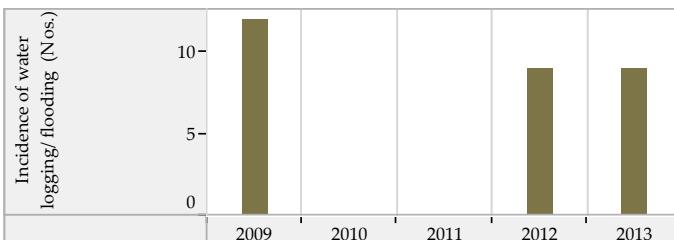
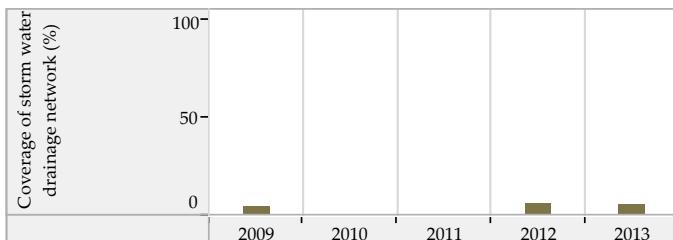
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Dharampur (Gujarat) : ULB Overview

Class : D

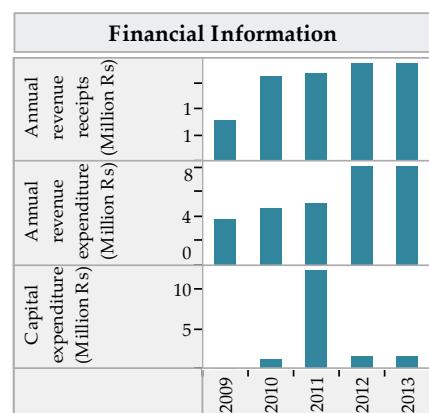


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	15.5	15.5	15.5	15.5	15.5
Population	23,335	23,760	24,186	24,702	25,037
Number of HHs	4,632	4,722	4,813	4,916	3,915
Slum population	1,325	1,500	1,600	635	1,162
Slum HHs	265	300	330	130	256
Capital receipts (Million Rs)	30.0	1.1	7.5	19.0	19.0
Capital expenditure (Million Rs)	0.0	4.0	16.6	22.2	22.2
Revenue receipts (Million Rs)	23.2	37.7	33.9	93.0	93.0
Revenue expenditure (Million Rs)	21.2	23.4	30.8	31.3	31.3

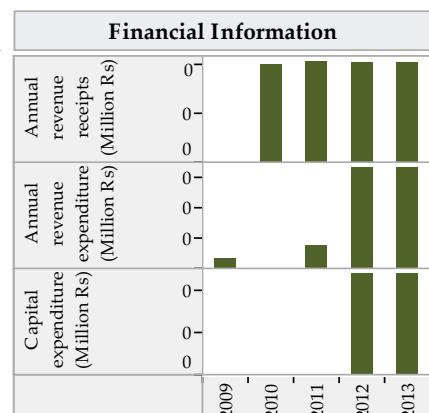
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.5	1.5	3.5	3.5
Surface sources (MLD)	0.0	0.0	0.0	2.5	2.5
Ground water (MLD)	1.5	1.5	1.5	1.0	1.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	3.1	3.1
Area covered by water supply network (sqkm)	15.0	12.0	12.0	12.4	13.0
Total water supply connections	3,019	2,778	3,005	2,879	3,120
Number of individual water connections in slums	0	225	250	55	130
Days of supply per month	30	30	30	30	30



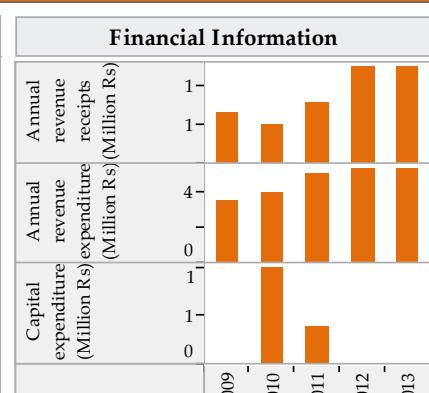
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	4.0	3.9
Length of covered drainage network (km)	0.0	0.0	0.0	3.0	3.9
Length of open drainage network (km)	0.0	0.0	0.0	1.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	6.0	6.0	6.0	6.3
Waste collected/ transported to disposal site (TPD)	4.8	6.0	6.0	6.0	5.0
Waste at all types of processing facilities (TPD)	1.0	1.0	1.0	4.0	0.3
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	5.3	5.3	4.0	4.9
Door to door collection - HHs and estbs	3,900	4,613	4,834	5,587	5,678
Door to door collection - Slums	0	200	200	60	64



Trends in Sector Performance : Dharampur (Gujarat)

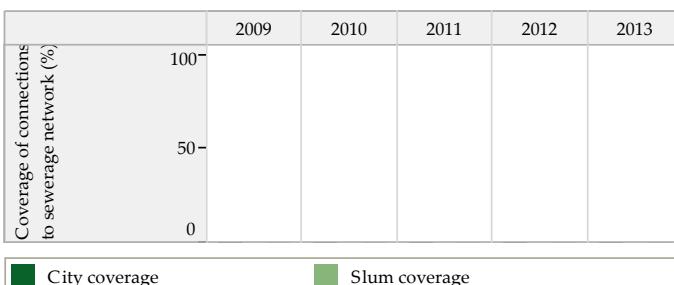
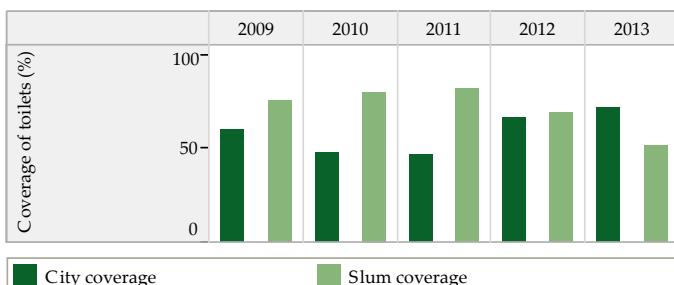


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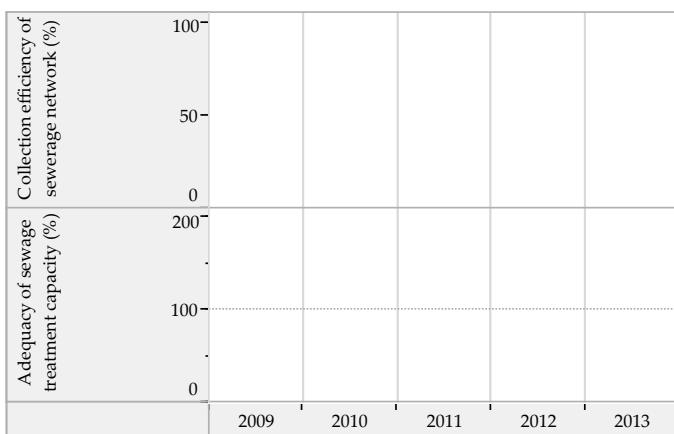
Trends in Sector Performance : Dharampur (Gujarat)

Wastewater Management

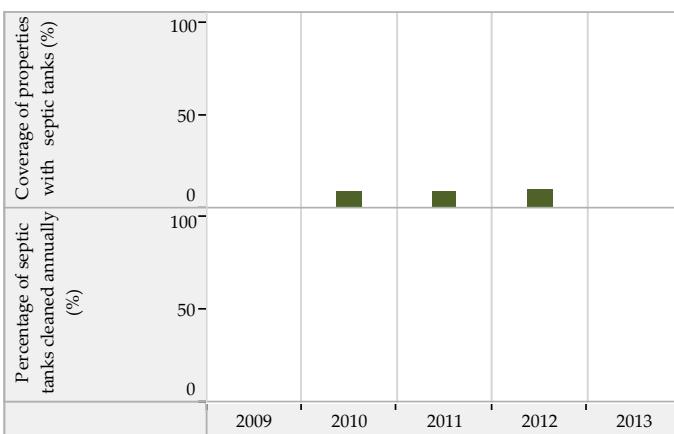
Coverage and Equity



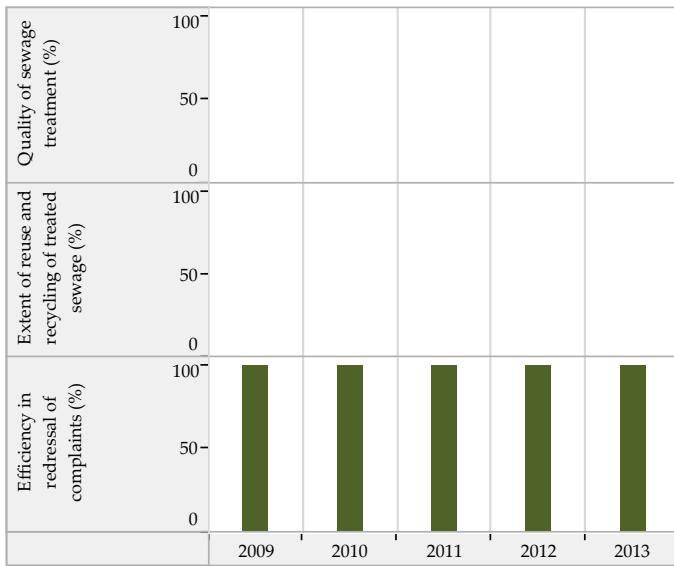
Service Level and Quality



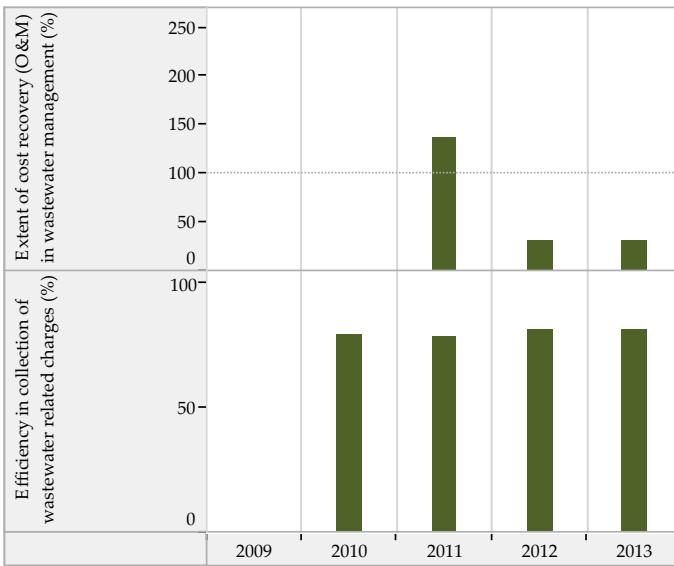
On-site Sanitation



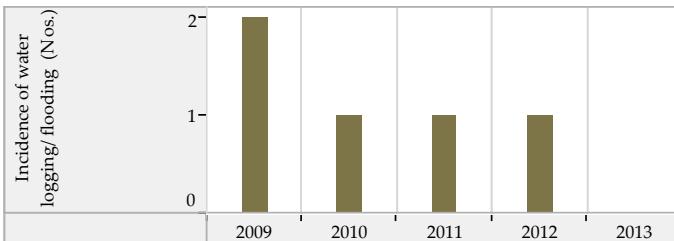
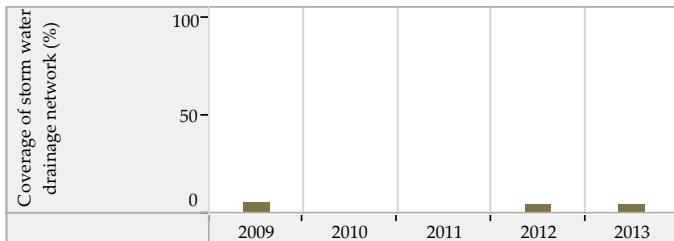
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Dhrol (Gujarat) : ULB Overview

Class : D



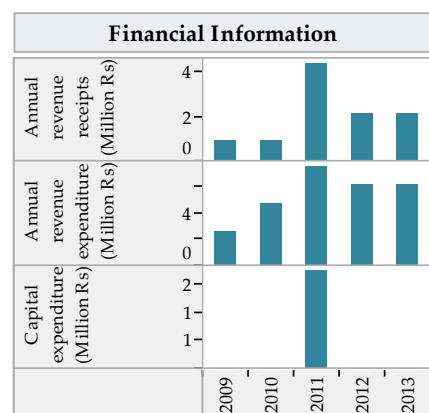
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	29.0	10.1	10.1	10.1	10.1
Population	28,204	28,776	29,348	30,058	30,492
Number of HHs	4,865	4,975	5,086	5,209	5,300
Slum population	1,950	4,330	5,095	5,095	4,895
Slum HHs	342	766	1,019	1,019	1,023
Capital receipts (Million Rs)	8.6	19.0	27.1	20.5	20.5
Capital expenditure (Million Rs)	0.0	0.0	2.2	6.8	6.8
Revenue receipts (Million Rs)	16.2	3.3	8.6	23.3	23.3
Revenue expenditure (Million Rs)	16.1	49.5	13.7	20.9	20.9

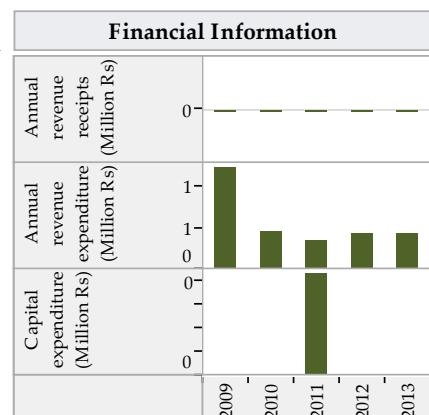
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	4.1	4.1	2.1	2.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.1	0.1	0.1	0.2
Other sources (MLD)	2.5	4.0	4.0	2.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.4	7.0	7.0	7.0	7.0
Total water supply connections	6,151	3,325	3,698	3,706	3,584
Number of individual water connections in slums	56	612	866	894	600
Days of supply per month	10	10	10	15	15



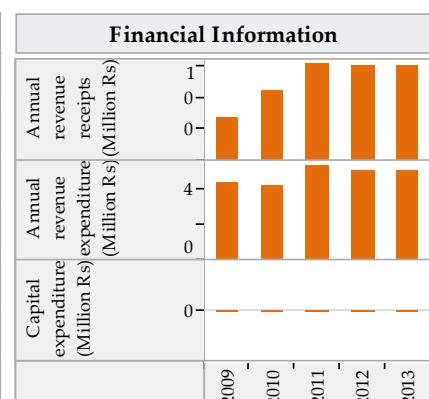
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.4	4.5	4.5	4.5	4.5
Area covered by closed drainage network (sqkm)	0.6	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	5.8	4.5	4.5	4.5	4.5
Total length of wastewater network (km)	22.2	8.0	8.0	8.0	8.0
Length of covered drainage network (km)	0.2	0.0	0.0	0.0	0.0
Length of open drainage network (km)	22.0	8.0	8.0	8.0	8.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	1,200	1,550	1,550	1,750	1,750
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.1	3.5	3.5	3.5	4.2
Waste collected/ transported to disposal site (TPD)	6.0	3.3	3.3	3.4	3.8
Waste at all types of processing facilities (TPD)	3.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	3.3	3.3	3.4	0.0
Door to door collection - HHs and estbs	4,700	5,486	5,486	5,990	7,200
Door to door collection - Slums	0	250	250	500	515



Trends in Sector Performance : Dhrol (Gujarat)

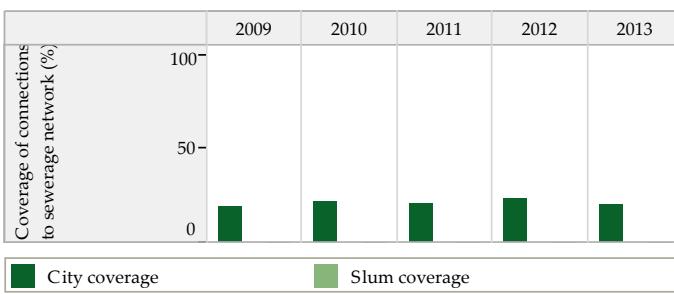
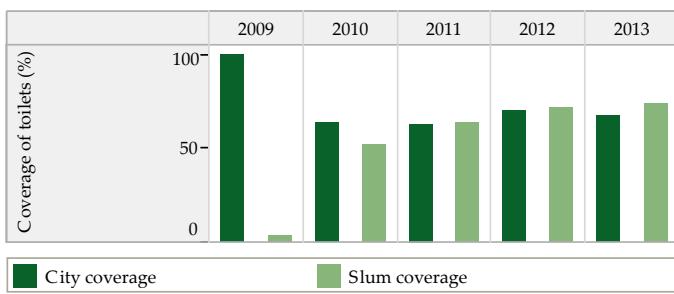


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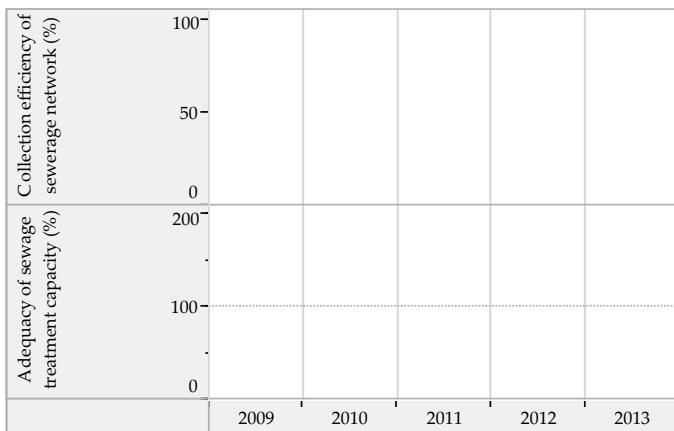
Trends in Sector Performance : Dhrol (Gujarat)

Wastewater Management

Coverage and Equity



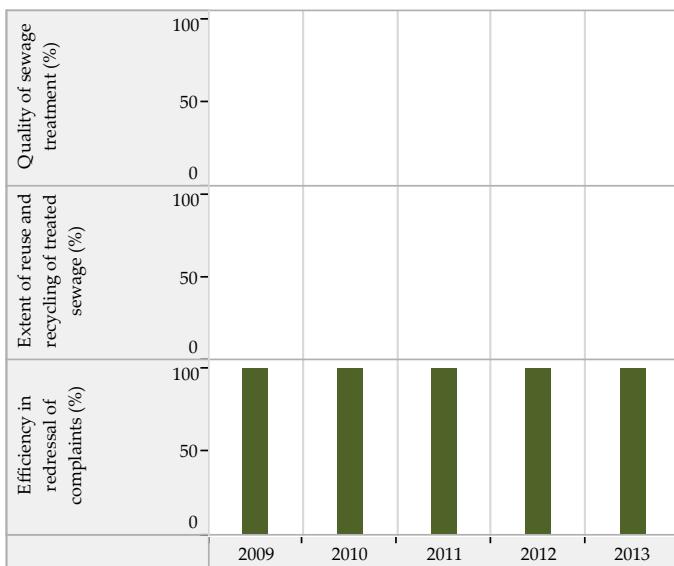
Service Level and Quality



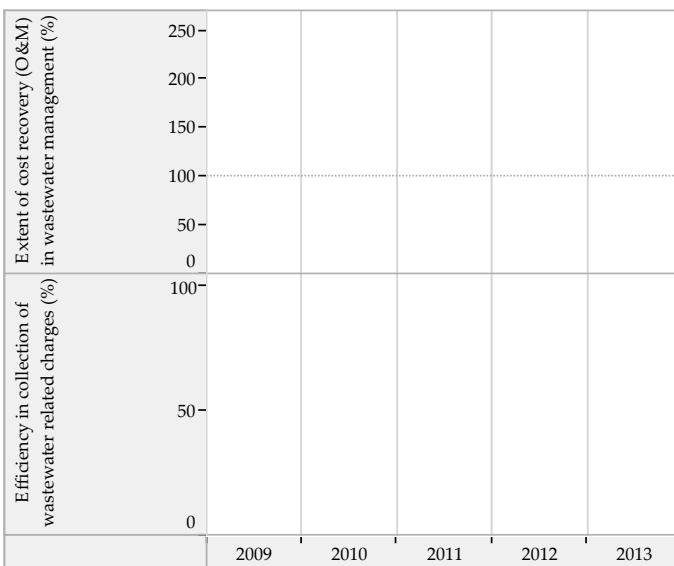
On-site Sanitation



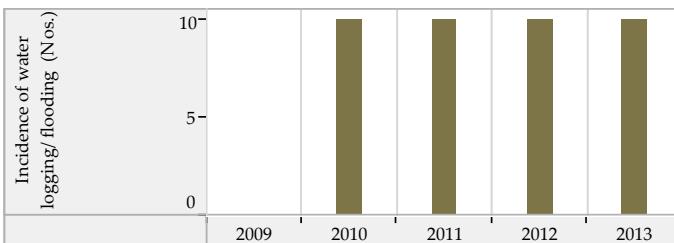
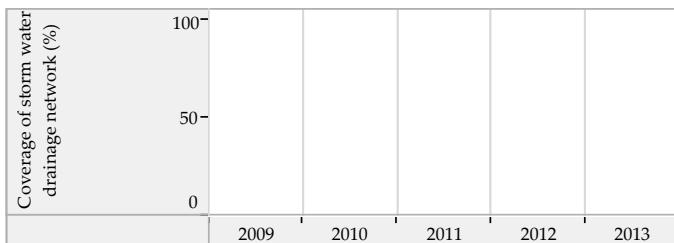
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Gandevi (Gujarat) : ULB Overview

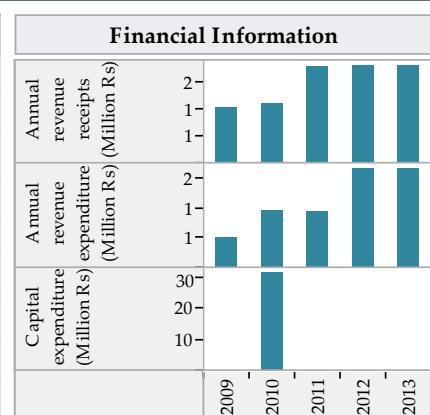
Class : D



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	4.0	4.0	4.0	4.0	4.4
Population	18,373	18,687	19,000	19,375	17,031
Number of HHs	3,626	3,672	3,718	3,791	3,797
Slum population	4,719	4,646	4,646	4,785	5,070
Slum HHs	944	1,106	1,106	1,147	1,250
Capital receipts (Million Rs)	-1.3	25.1	6.5	24.2	24.2
Capital expenditure (Million Rs)	0.0	33.2	0.0	8.0	8.0
Revenue receipts (Million Rs)	10.6	15.4	4.3	14.4	14.4
Revenue expenditure (Million Rs)	8.3	11.3	5.5	10.0	10.0

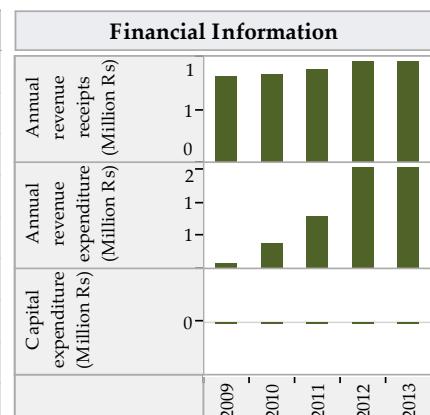
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	1.3	1.3	1.4	1.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.3	1.3	1.4	1.4
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.0	4.0	4.0	4.0	4.0
Total water supply connections	2,802	2,795	2,821	2,858	2,855
Number of individual water connections in slums	450	10	10	42	50
Days of supply per month	12	30	30	30	30



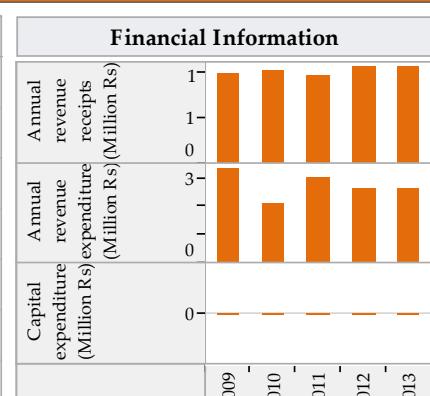
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.2	3.0	3.0	3.0	3.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.8	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	15.2	12.0	12.0	12.0	12.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	3.8	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	1.5	1.5	1.5	0.0
Properties with sewer connections	0	1,641	1,650	1,908	1,972
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	4.0	4.0	5.0	4.3
Waste collected/ transported to disposal site (TPD)	4.0	4.0	4.0	5.5	4.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.1	4.0	4.0	5.0	4.3
Door to door collection - HHs and estbs	4,050	4,572	4,677	3,960	4,770
Door to door collection - Slums	944	1,106	1,106	917	1,250



Trends in Sector Performance : Gandevi (Gujarat)

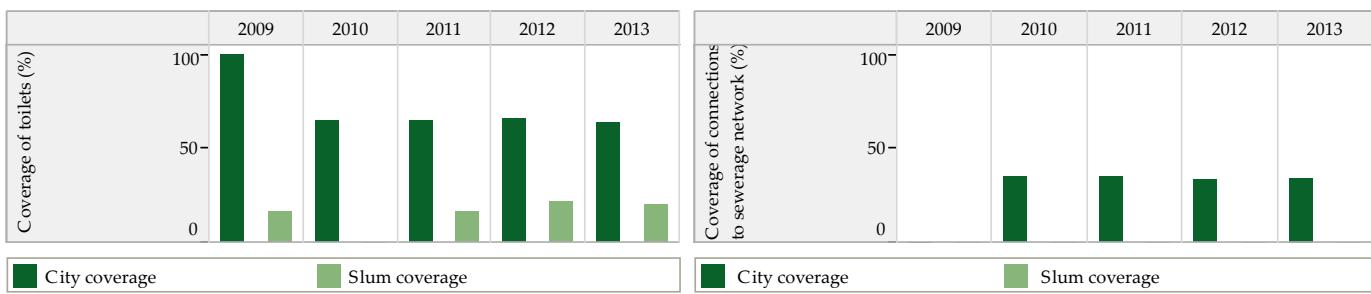


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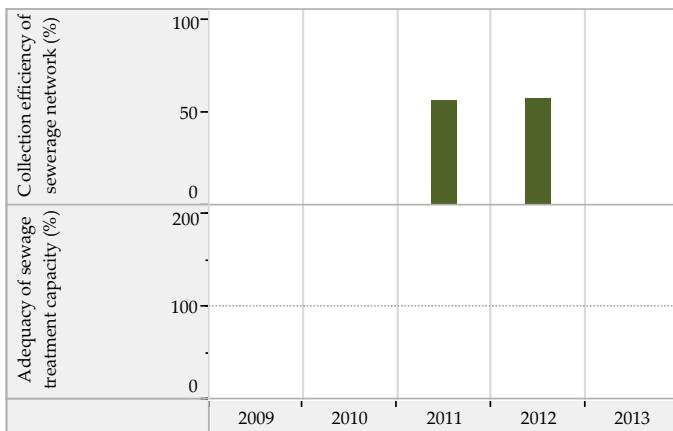
Trends in Sector Performance : Gandevi (Gujarat)

Wastewater Management

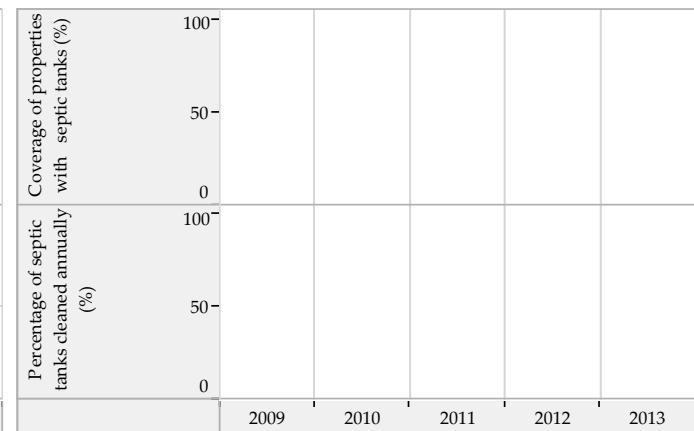
Coverage and Equity



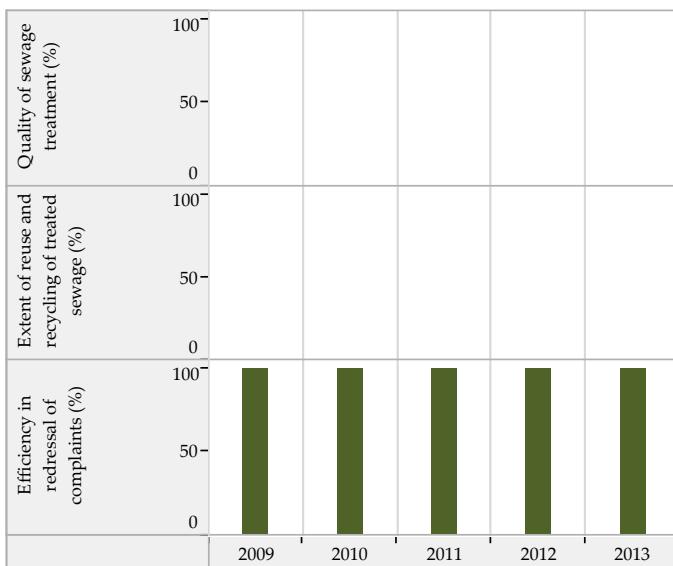
Service Level and Quality



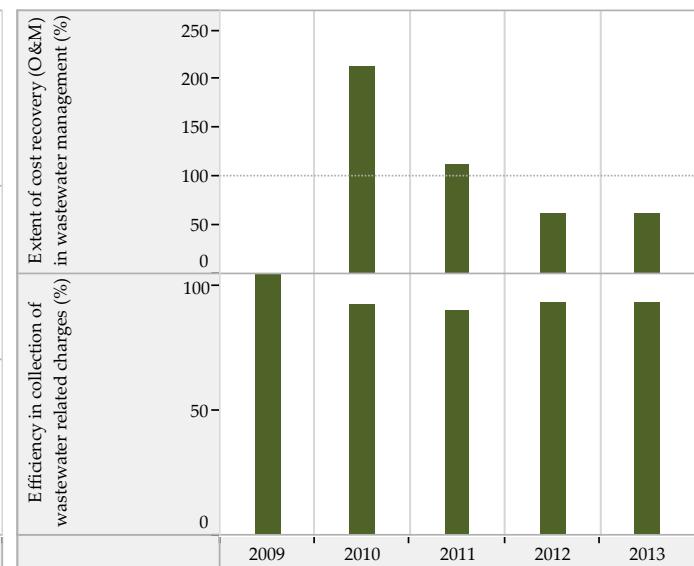
On-site Sanitation



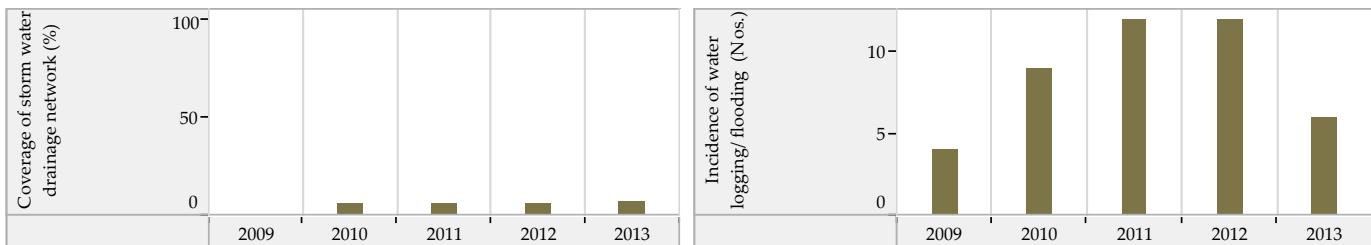
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Halvad (Gujarat) : ULB Overview

Class : D



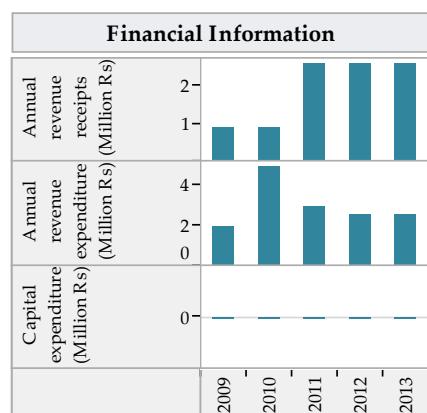
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	16.0	16.0	16.0	16.0	16.0
Population	30,465	31,233	32,000	33,010	33,535
Number of HHs	6,051	6,265	6,483	6,688	6,840
Slum population	6,300	6,000	6,000	6,000	6,000
Slum HHs	1,260	1,200	1,200	1,200	1,200
Capital receipts (Million Rs)	68.7	5.7	37.2	2.4	2.4
Capital expenditure (Million Rs)	0.0	11.2	5.2	1.4	1.4
Revenue receipts (Million Rs)	11.8	19.3	19.8	2.8	2.8
Revenue expenditure (Million Rs)	14.5	15.0	21.1	7.7	7.7

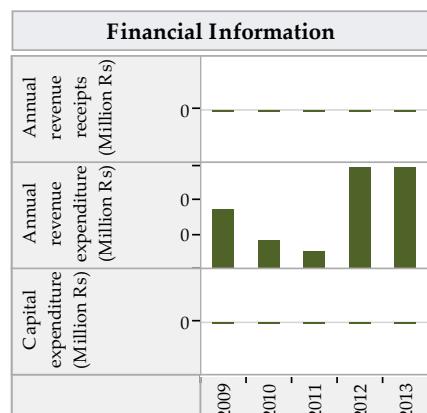
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	3.5	3.5	3.5	3.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	0.5	0.5	0.5	0.5
Other sources (MLD)	0.0	3.0	3.0	3.0	3.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	15.7	14.4	14.4	14.4	14.6
Total water supply connections	4,521	4,196	4,349	4,399	5,256
Number of individual water connections in slums	882	1,080	1,080	1,080	0
Days of supply per month	30	30	30	30	30



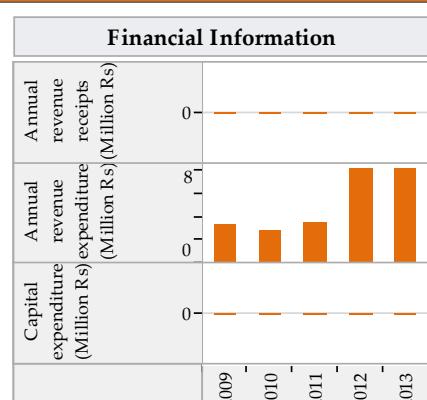
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.5	6.5	6.5	6.7	7.0
Waste collected/ transported to disposal site (TPD)	6.0	6.5	6.5	6.7	6.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	6.5	6.5	6.7	6.8
Door to door collection - HHs and estbs	1,960	6,399	6,645	7,483	7,757
Door to door collection - Slums	0	720	840	720	825



Trends in Sector Performance : Halvard (Gujarat)

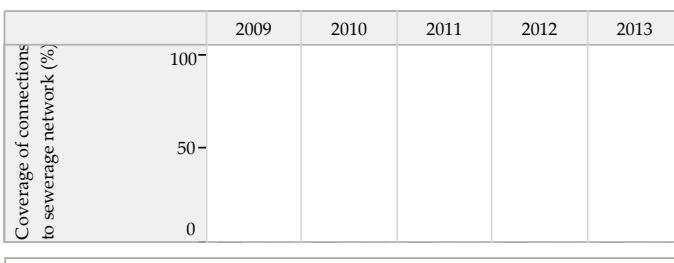
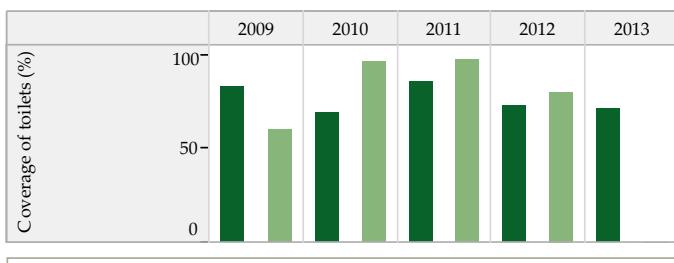


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Trends in Sector Performance : Halvard (Gujarat)

Wastewater Management

Coverage and Equity



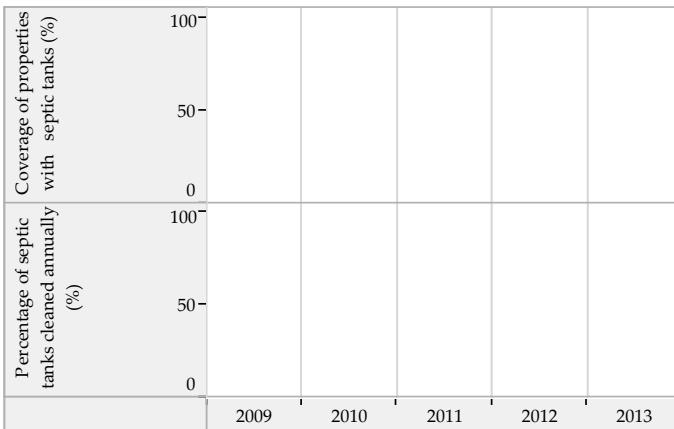
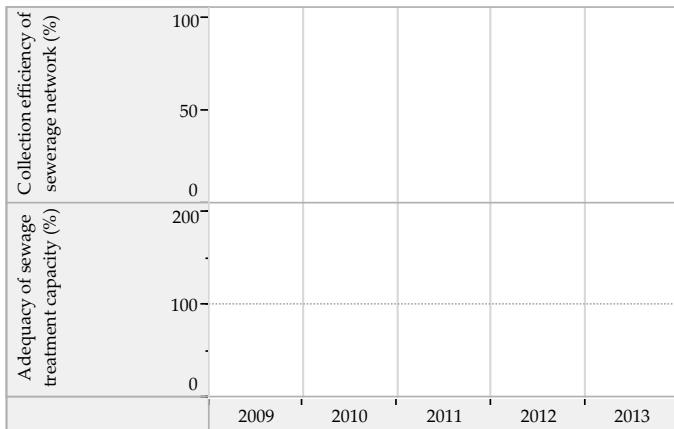
■ City coverage

■ Slum coverage

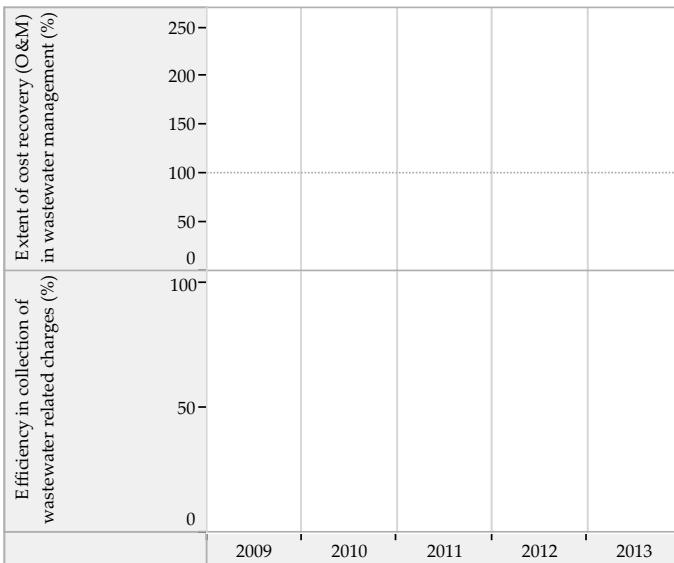
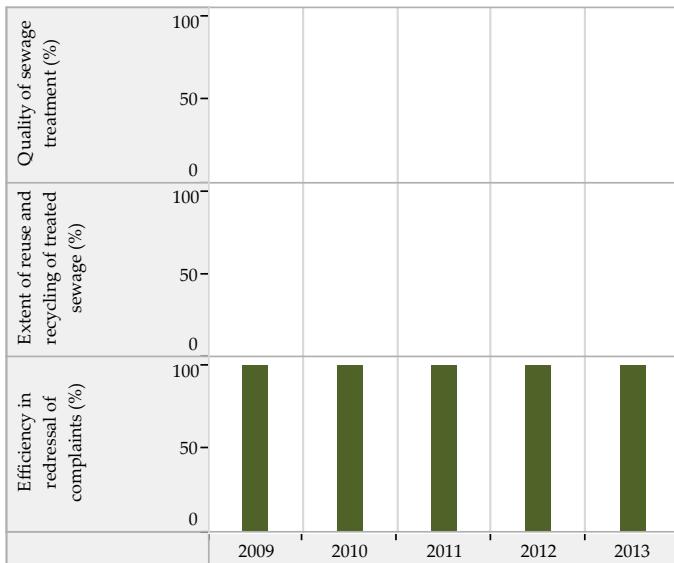
■ City coverage

■ Slum coverage

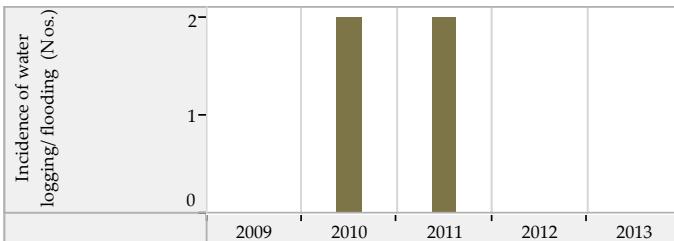
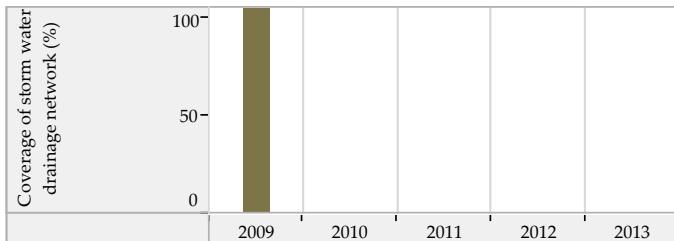
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Harij (Gujarat) : ULB Overview

Class : D

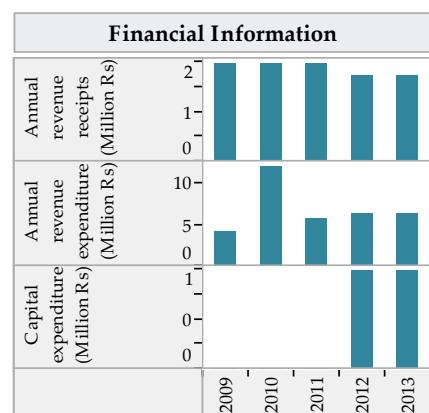


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.0	4.0	4.0	4.0	4.0
Population	20,494	20,747	21,000	21,287	21,506
Number of HHs	4,127	4,183	4,239	4,297	4,345
Slum population	9,600	2,160	2,160	2,160	2,183
Slum HHs	1,900	430	430	430	430
Capital receipts (Million Rs)	52.6	2.4	2.7	13.6	13.6
Capital expenditure (Million Rs)	0.0	2.7	3.6	3.6	3.6
Revenue receipts (Million Rs)	33.2	13.9	15.6	17.0	17.0
Revenue expenditure (Million Rs)	14.7	19.2	15.2	15.4	15.4

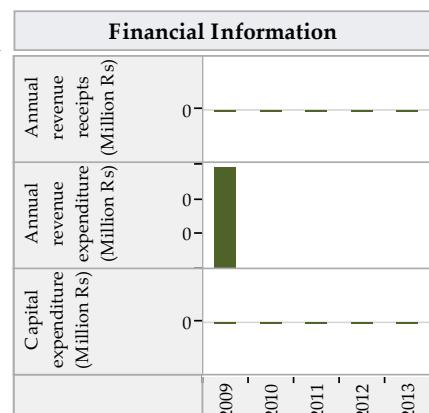
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.8	2.0	2.0	2.4	2.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.8	1.8	1.8	2.1	2.1
Other sources (MLD)	0.0	0.2	0.2	0.3	0.3
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.5	3.5	3.5	3.6	3.6
Total water supply connections	3,170	3,306	3,485	3,545	3,693
Number of individual water connections in slums	1,800	323	323	333	353
Days of supply per month	30	30	30	30	30



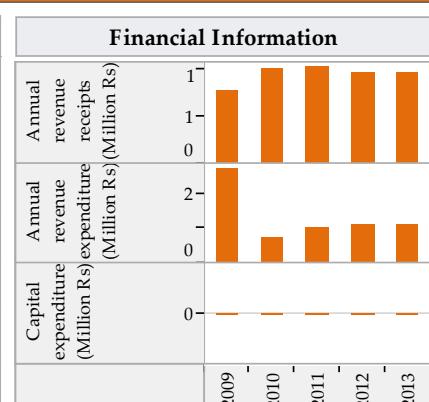
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.0	4.0	4.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	1.0	1.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.0	3.0	3.0	0.0	0.0
Total length of wastewater network (km)	15.0	26.0	26.0	27.0	27.0
Length of covered drainage network (km)	0.0	1.0	1.0	1.0	1.0
Length of open drainage network (km)	15.0	25.0	25.0	26.0	26.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.8	6.0	6.0	6.0	6.0
Waste collected/ transported to disposal site (TPD)	4.4	5.3	5.3	5.6	5.6
Waste at all types of processing facilities (TPD)	2.0	5.3	5.3	5.6	5.6
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.5	4.8	4.8	5.1	5.1
Door to door collection - HHs and estbs	4,700	4,108	4,174	4,292	4,527
Door to door collection - Slums	1,900	344	344	301	301



Trends in Sector Performance : Harij (Gujarat)

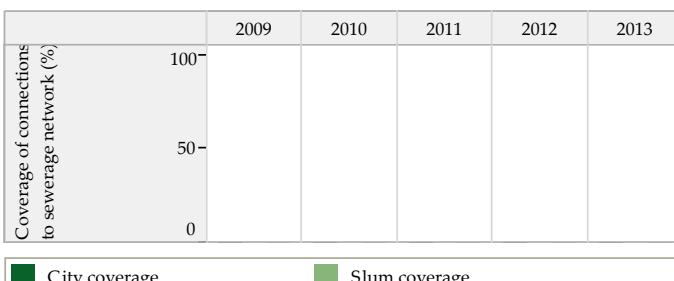
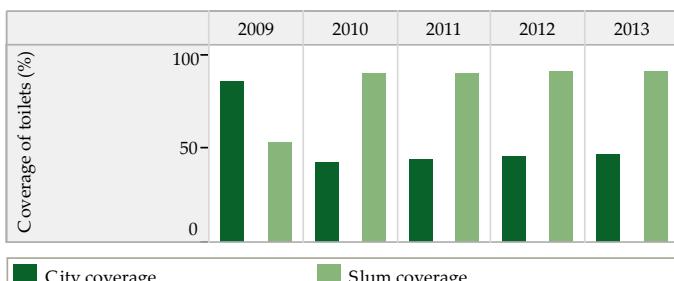


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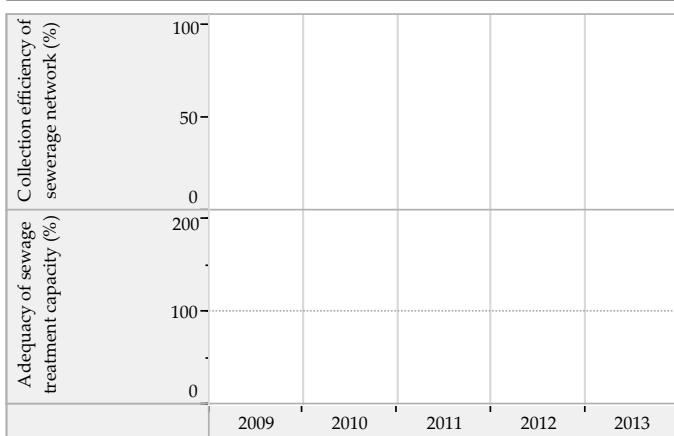
Trends in Sector Performance : Harij (Gujarat)

Wastewater Management

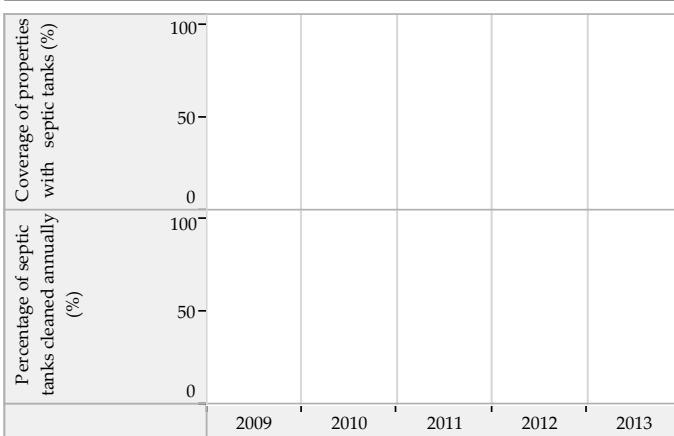
Coverage and Equity



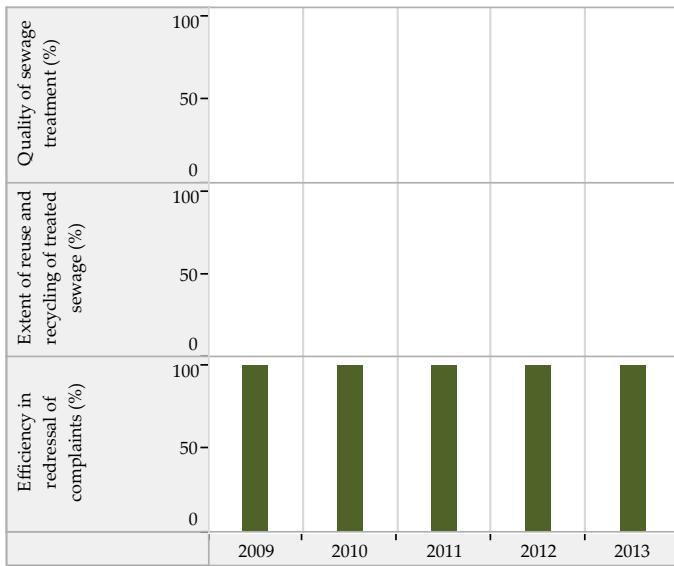
Service Level and Quality



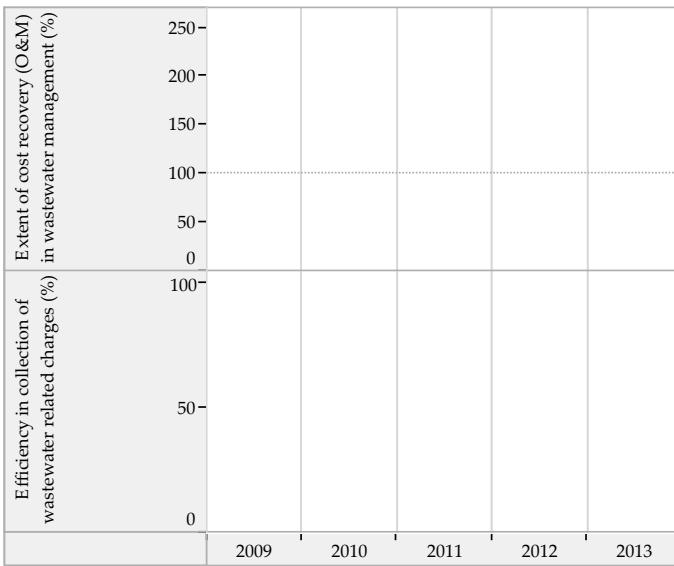
On-site Sanitation



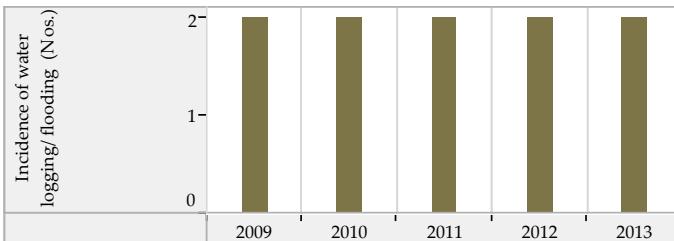
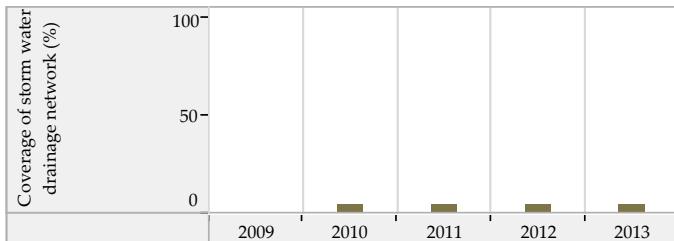
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jamjodhpur (Gujarat) : ULB Overview

Class : D

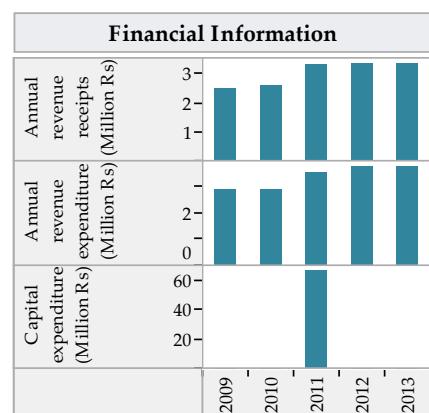


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	69.5	21.1	21.1	21.1	21.1
Population	25,332	25,666	26,000	26,383	26,668
Number of HHs	5,337	5,441	5,546	5,628	5,712
Slum population	4,022	4,500	5,000	5,500	4,000
Slum HHs	874	900	1,000	1,100	1,000
Capital receipts (Million Rs)	17.6	3.6	13.7	45.0	45.0
Capital expenditure (Million Rs)	0.0	5.1	72.3	11.2	11.2
Revenue receipts (Million Rs)	21.6	27.3	23.2	31.2	31.2
Revenue expenditure (Million Rs)	19.2	19.2	18.4	41.5	41.5

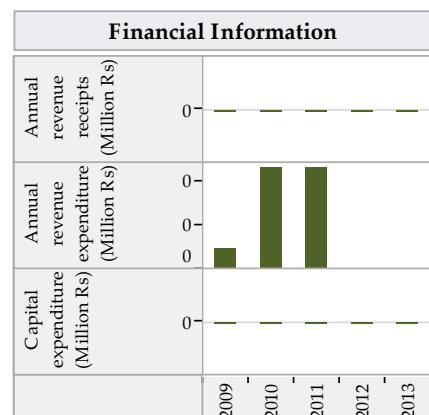
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.0	2.0	2.0	4.5	5.5
Surface sources (MLD)	1.5	2.0	2.0	2.0	4.5
Ground water (MLD)	1.5	0.0	0.0	0.0	1.0
Other sources (MLD)	0.0	0.0	0.0	2.5	0.0
Installed storage capacity (MLD)	4.5	4.5	4.5	4.5	4.5
Area covered by water supply network (sqkm)	0.0	19.0	19.0	19.0	19.0
Total water supply connections	5,685	5,585	5,659	5,958	5,696
Number of individual water connections in slums	700	250	300	300	350
Days of supply per month	15	15	15	15	15



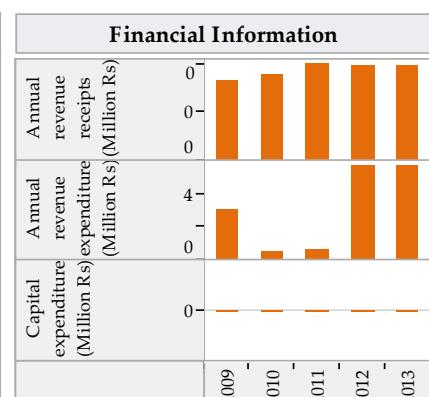
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	2.0	12.7	12.7	12.7	16.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	2.0	12.7	12.7	12.7	16.0
Total length of wastewater network (km)	4.0	15.0	15.0	15.0	27.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	4.0	15.0	15.0	15.0	27.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	5.0	5.0	5.0	6.7
Waste collected/ transported to disposal site (TPD)	6.3	5.0	5.0	5.5	6.5
Waste at all types of processing facilities (TPD)	0.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.3	4.4	4.4	4.4	5.3
Door to door collection - HHs and estbs	9,094	7,061	7,150	7,877	8,072
Door to door collection - Slums	800	900	1,000	1,100	1,000



Trends in Sector Performance : Jamjodhpur (Gujarat)

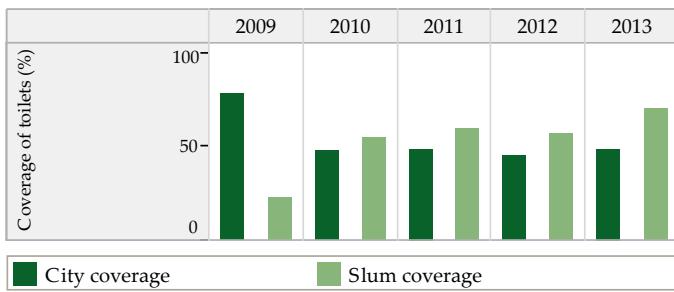


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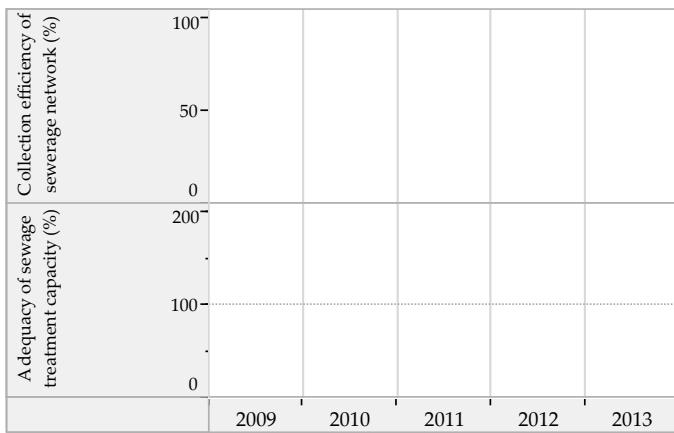
Trends in Sector Performance : Jamjodhpur (Gujarat)

Wastewater Management

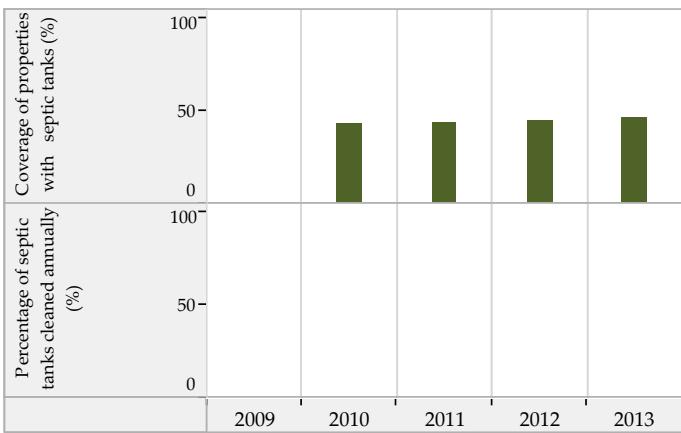
Coverage and Equity



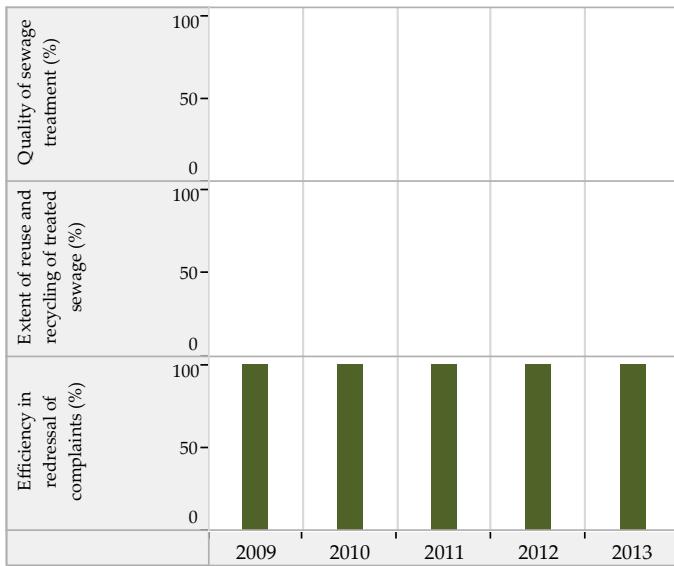
Service Level and Quality



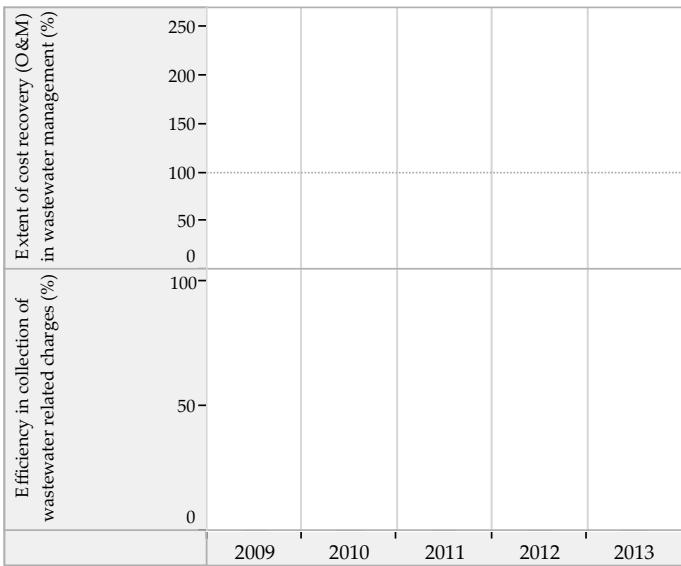
On-site Sanitation



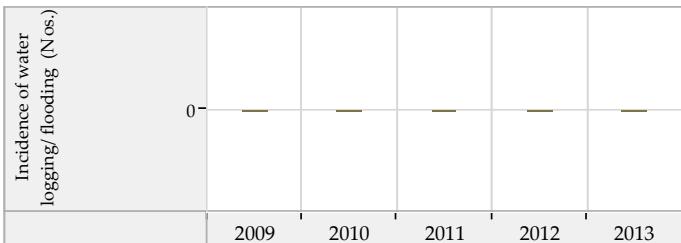
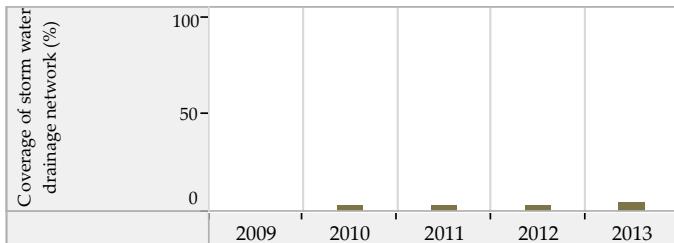
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Jamraval (Gujarat) : ULB Overview

Class : D



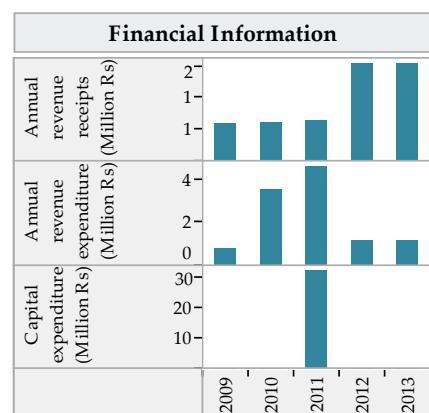
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	41.7	41.7	41.7	41.7	41.7
Population	19,073	19,537	20,000	20,603	20,927
Number of HHs	3,071	3,150	3,230	3,327	3,383
Slum population	600	1,100	1,100	1,100	1,100
Slum HHs	120	200	200	200	200
Capital receipts (Million Rs)	45.4	13.6	17.9	22.9	22.9
Capital expenditure (Million Rs)	0.0	1.2	33.4	13.1	13.1
Revenue receipts (Million Rs)	4.8	1.9	1.7	34.6	34.6
Revenue expenditure (Million Rs)	5.8	1.7	1.4	43.9	43.9

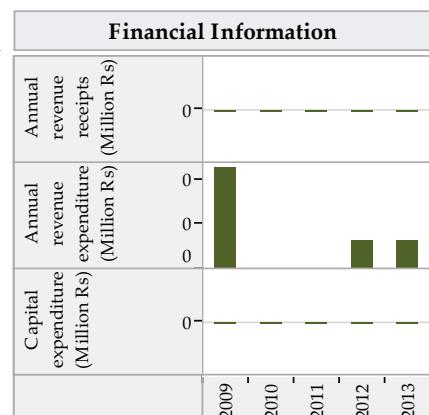
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.9	0.9	0.9	0.9	0.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.4	0.0	0.0	0.0	0.0
Other sources (MLD)	0.5	0.9	0.9	0.9	0.9
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	41.7	22.0	22.0	22.0	22.0
Total water supply connections	2,223	2,229	2,357	2,484	2,649
Number of individual water connections in slums	120	100	100	140	148
Days of supply per month	15	15	15	15	15



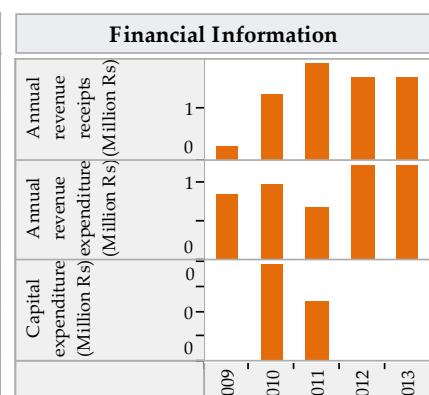
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	6.2	6.2	2.2	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	6.0	6.2	6.2	2.2	0.0
Total length of wastewater network (km)	3.0	4.0	4.0	4.5	1.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	3.0	4.0	4.0	4.5	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.3	5.0	5.0	5.0	5.0
Waste collected/ transported to disposal site (TPD)	2.0	4.6	4.6	4.8	4.8
Waste at all types of processing facilities (TPD)	1.5	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	4.6	4.6	4.8	4.8
Door to door collection - HHs and estbs	3,371	3,751	3,840	3,980	4,002
Door to door collection - Slums	120	200	200	200	200



Trends in Sector Performance : Jamraval (Gujarat)

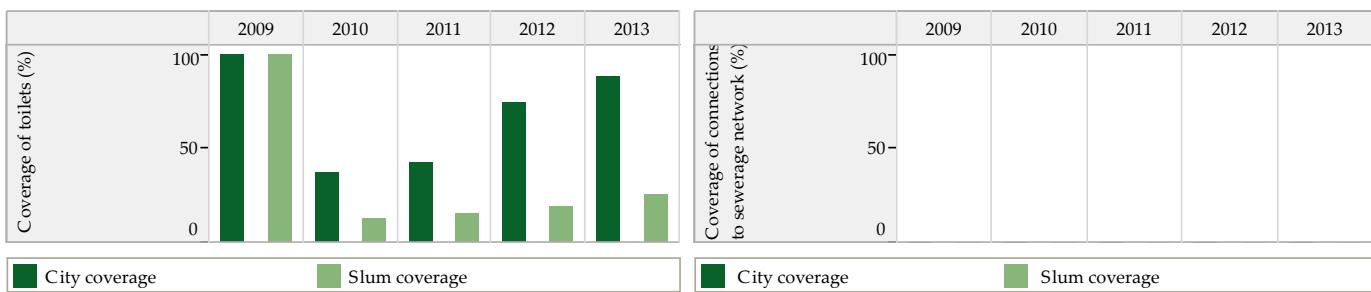


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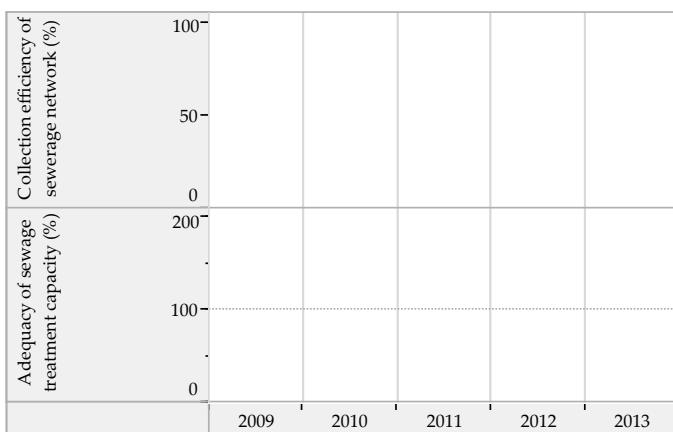
Trends in Sector Performance : Jamraval (Gujarat)

Wastewater Management

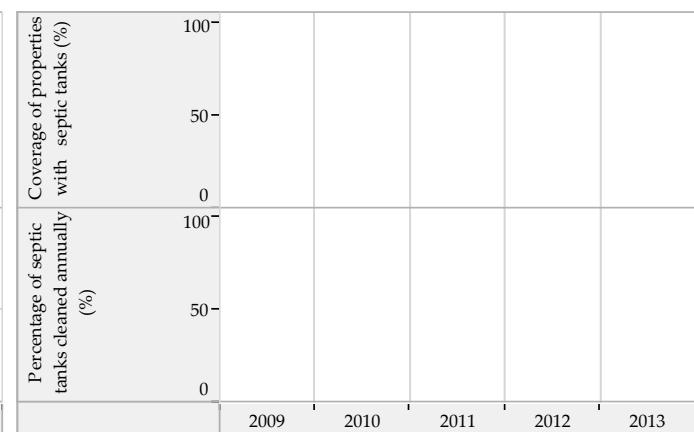
Coverage and Equity



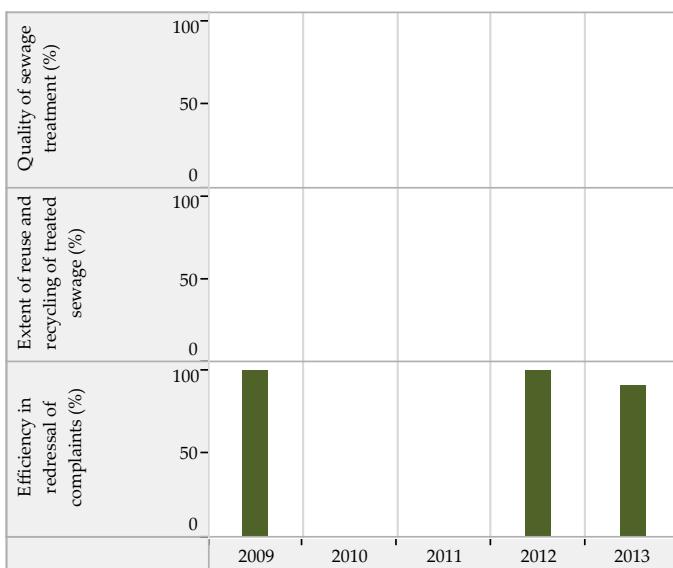
Service Level and Quality



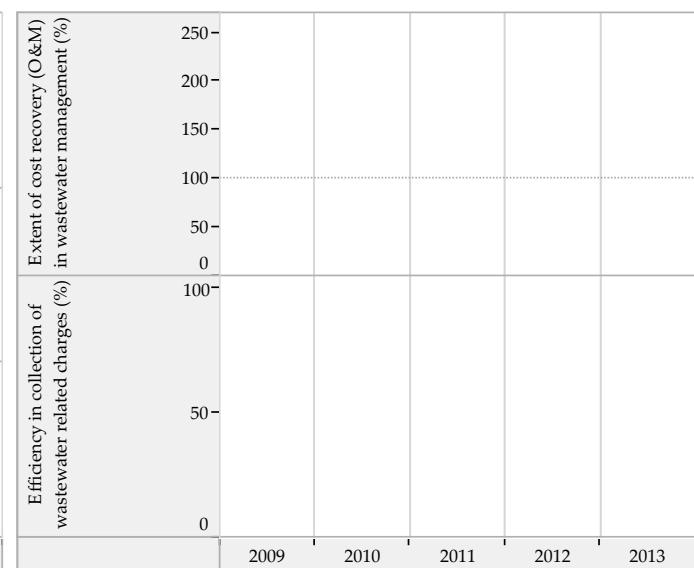
On-site Sanitation



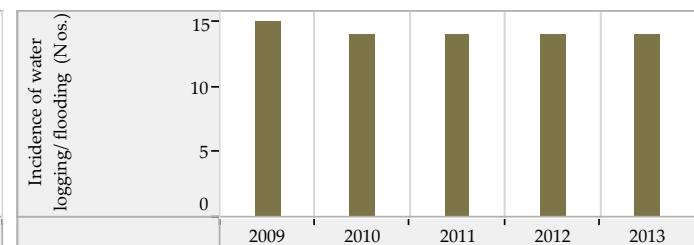
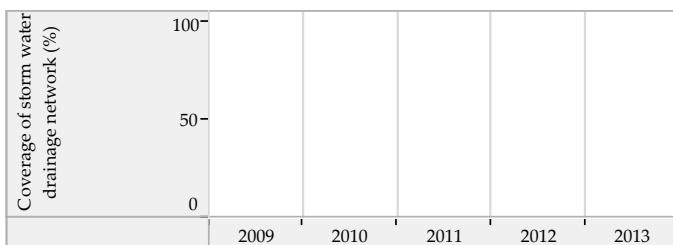
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kaalol (Gujarat) : ULB Overview

Class : D

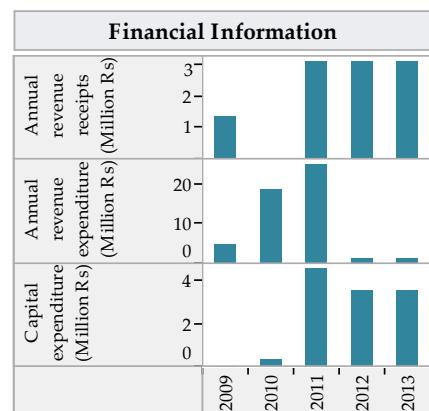


General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	7.6	7.6	7.6	7.6	7.6
Population	29,735	30,368	31,000	31,794	32,265
Number of HHs	6,357	6,537	6,719	6,891	7,025
Slum population	5,131	5,000	5,131	5,796	5,796
Slum HHs	932	861	960	966	966
Capital receipts (Million Rs)	79.7	16.3	33.3	30.6	30.6
Capital expenditure (Million Rs)	0.0	3.5	12.6	7.0	7.0
Revenue receipts (Million Rs)	13.7	4.9	20.3	7.4	7.4
Revenue expenditure (Million Rs)	17.1	14.7	33.0	14.5	14.5

About Tableau maps: www.tableausoftware.com/mapdata

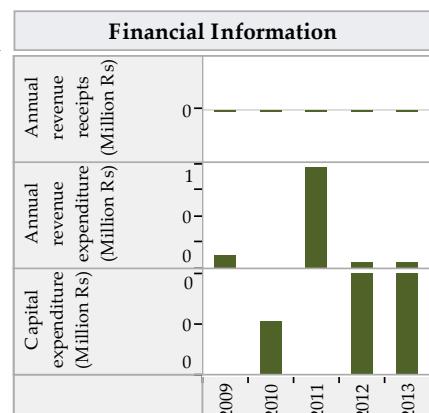
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	2.5	2.5	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	2.5	2.5	2.5	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.6	6.0	6.0	7.5	7.5
Total water supply connections	4,935	4,886	4,949	5,186	5,261
Number of individual water connections in slums	370	0	0	0	0
Days of supply per month	30	30	30	30	30



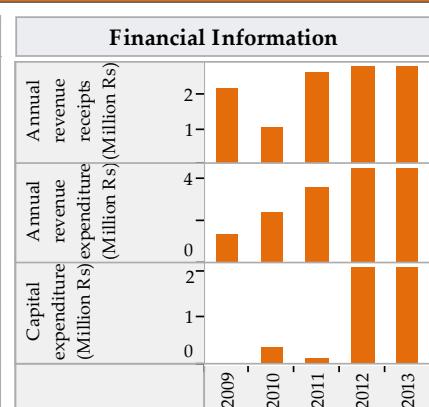
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	5.3	5.3	5.3	5.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	5.3	5.3	5.3	5.3
Total length of wastewater network (km)	6.5	5.0	5.0	5.6	5.6
Length of covered drainage network (km)	1.5	0.0	0.0	0.6	0.6
Length of open drainage network (km)	5.0	5.0	5.0	5.0	5.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.0	4.0	4.0	6.0	7.0
Waste collected/ transported to disposal site (TPD)	5.6	3.0	3.0	4.5	6.7
Waste at all types of processing facilities (TPD)	2.0	3.0	3.0	4.3	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.3	2.8	2.8	4.1	5.5
Door to door collection - HHs and estbs	3,240	6,058	6,220	6,911	6,439
Door to door collection - Slums	932	0	0	215	225



Trends in Sector Performance : Kaalol (Gujarat)

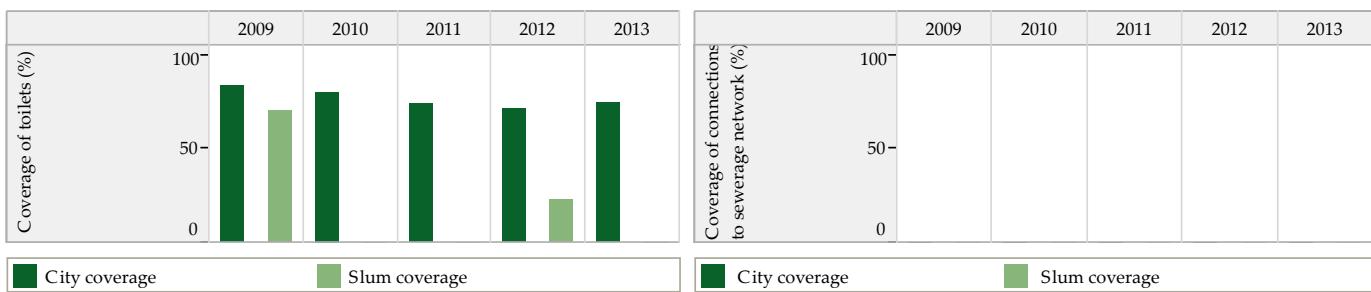


Blank values represent 'zero', 'not applicable' or 'no data' in charts above

Trends in Sector Performance : Kaalol (Gujarat)

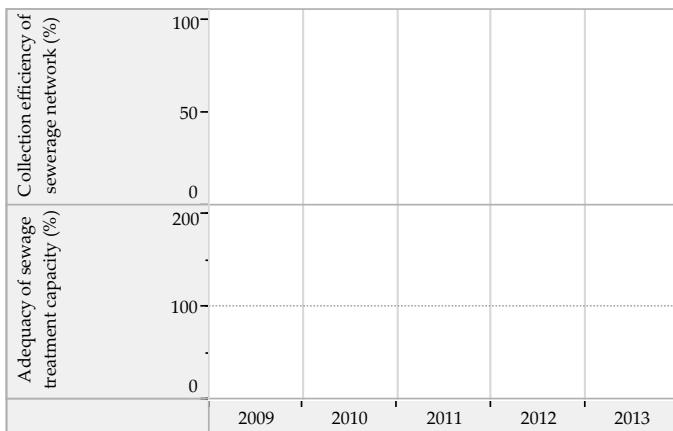
Wastewater Management

Coverage and Equity



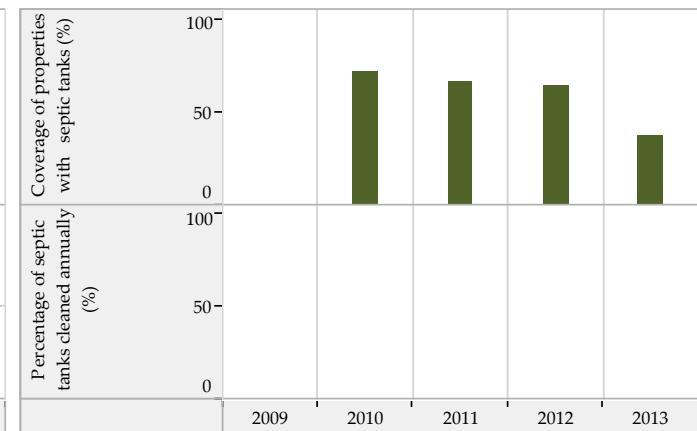
█ City coverage █ Slum coverage

Service Level and Quality

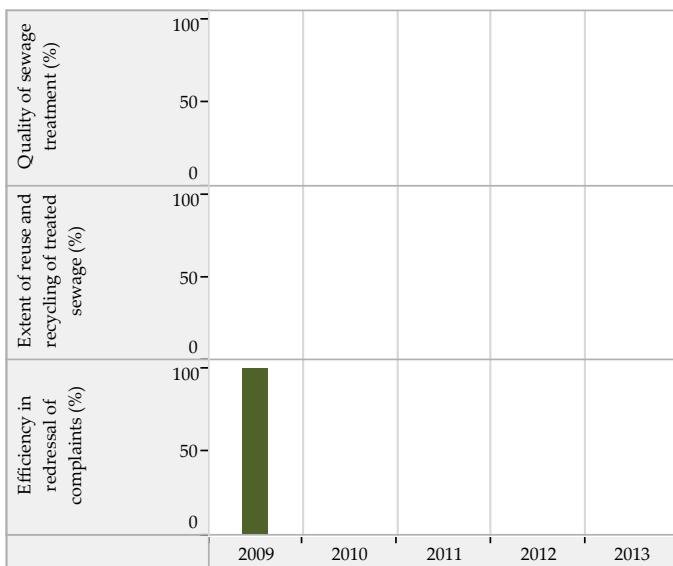


█ City coverage █ Slum coverage

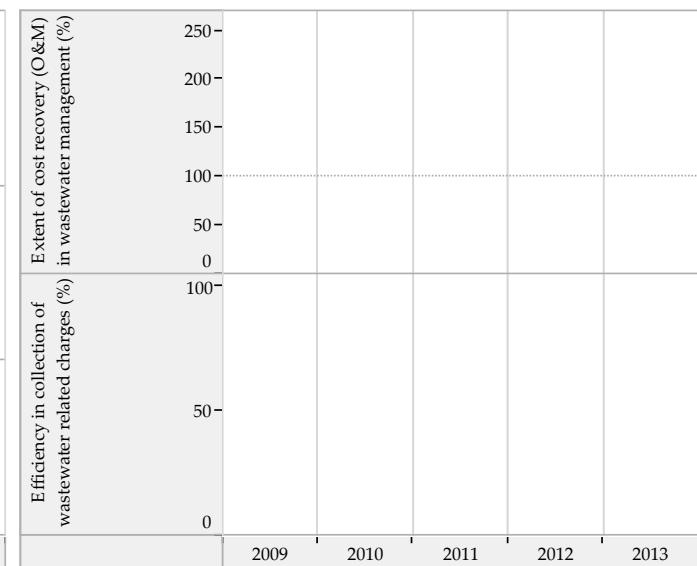
On-site Sanitation



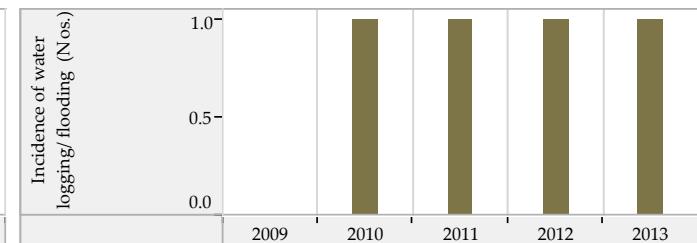
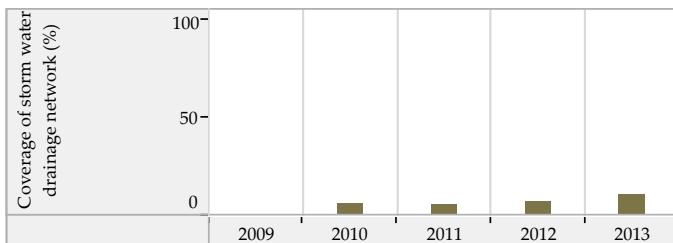
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kalavad (Gujarat) : ULB Overview

Class : D

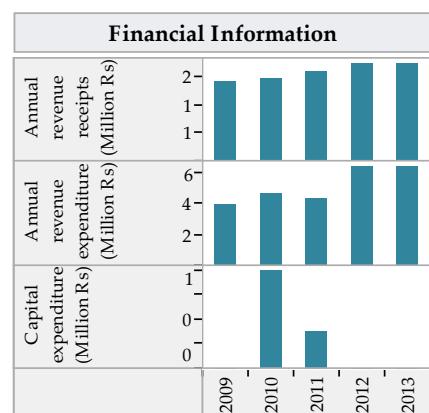


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	35.9	35.9	35.9	35.9	35.9
Population	28,172	28,586	29,000	29,483	29,828
Number of HHs	5,637	5,763	5,892	5,990	6,092
Slum population	4,284	4,284	5,827	5,827	5,827
Slum HHs	1,072	1,080	1,094	1,094	1,094
Capital receipts (Million Rs)	21.1	21.5	14.1	32.0	32.0
Capital expenditure (Million Rs)	0.0	14.2	24.7	10.6	10.6
Revenue receipts (Million Rs)	17.9	22.9	13.8	28.5	28.5
Revenue expenditure (Million Rs)	18.3	9.7	5.0	29.6	29.6

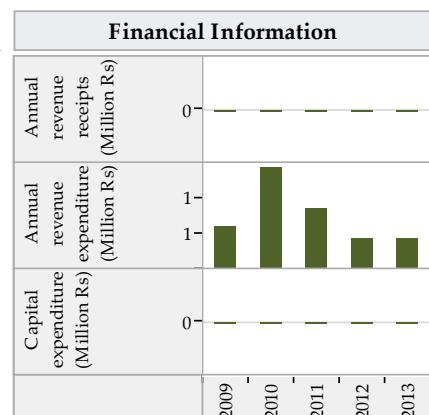
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.5	3.2	3.2	2.0	2.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.5	2.0	2.0	0.1	0.3
Other sources (MLD)	0.0	1.2	1.2	1.9	2.6
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	4.0
Area covered by water supply network (sqkm)	16.0	35.0	35.0	35.0	35.2
Total water supply connections	5,823	5,591	5,633	6,065	6,247
Number of individual water connections in slums	750	790	830	920	980
Days of supply per month	10	10	10	10	10



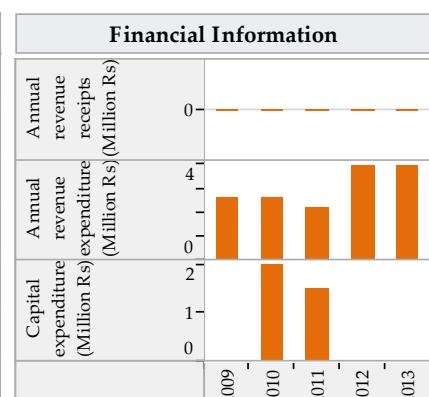
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	35.0	12.0	12.0	28.7	28.7
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	35.0	12.0	12.0	28.7	28.7
Total length of wastewater network (km)	18.0	20.0	20.0	20.5	20.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	18.0	20.0	20.0	20.5	20.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.9	4.5	4.5	5.0	5.0
Waste collected/ transported to disposal site (TPD)	6.5	4.4	4.4	5.0	5.0
Waste at all types of processing facilities (TPD)	2.0	1.1	1.1	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	3.3	3.3	4.0	4.0
Door to door collection - HHs and estbs	4,756	4,009	4,097	8,231	8,437
Door to door collection - Slums	753	1,080	1,094	1,094	1,094



Trends in Sector Performance : Kalavad (Gujarat)

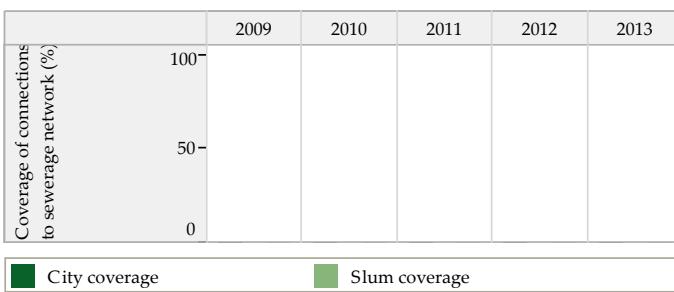
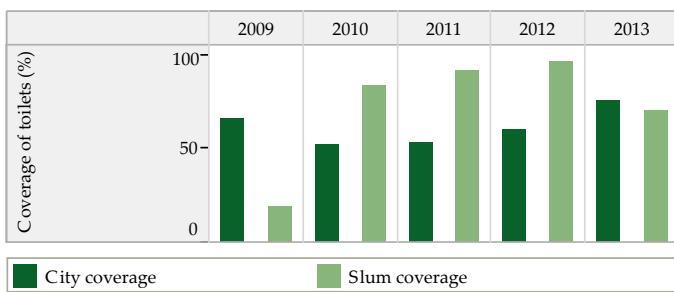


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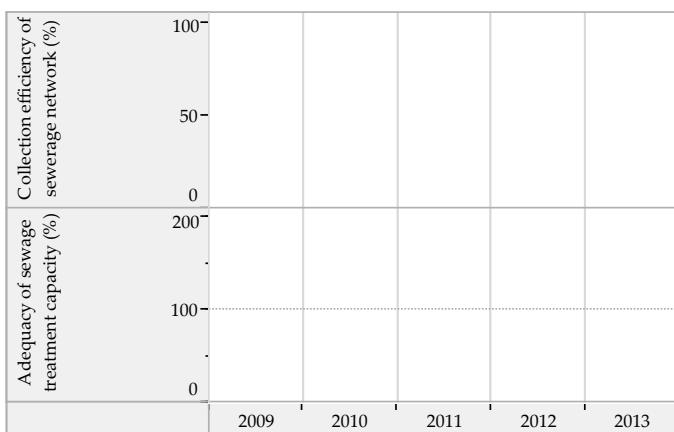
Trends in Sector Performance : Kalavad (Gujarat)

Wastewater Management

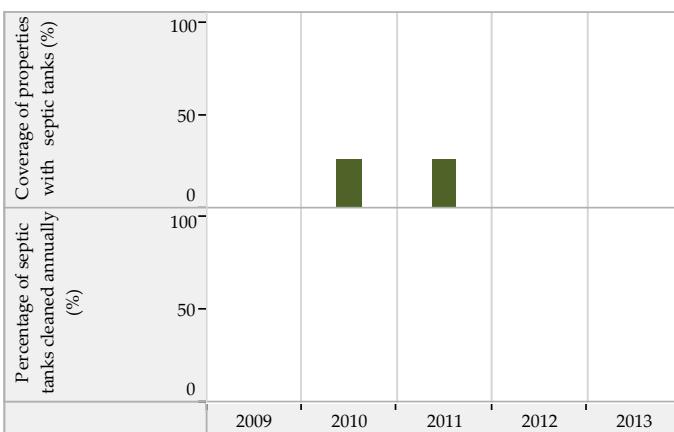
Coverage and Equity



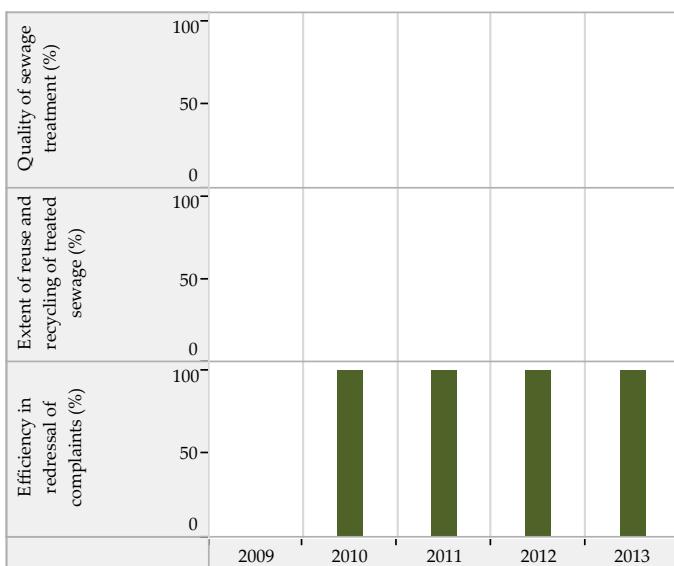
Service Level and Quality



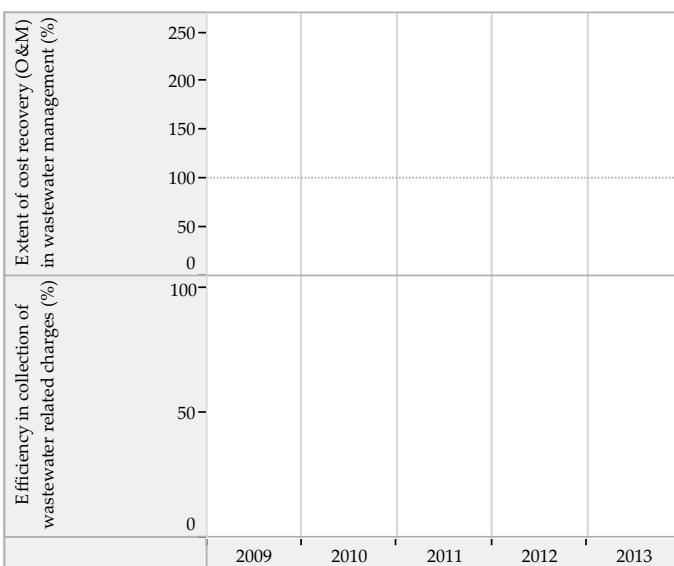
On-site Sanitation



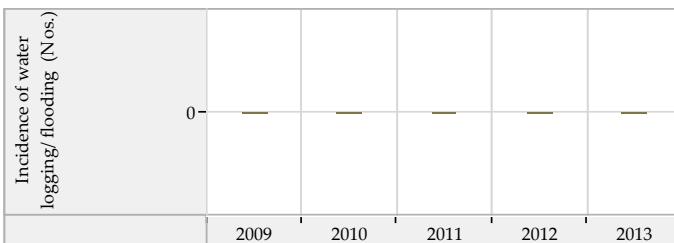
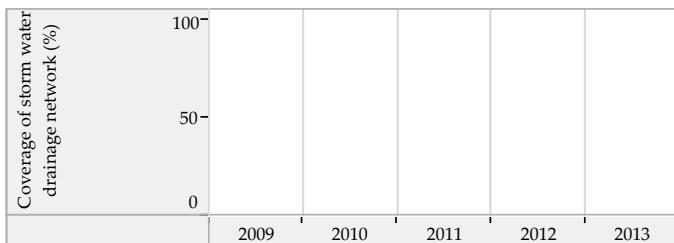
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Kanjari (Gujarat) : ULB Overview

Class : D

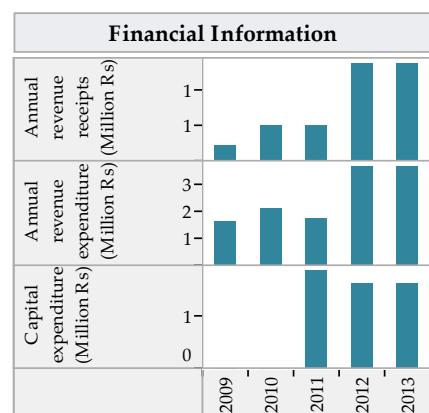


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	10.2	10.2	10.2	10.2	10.2
Population	18,843	17,499	17,734	18,004	18,203
Number of HHs	3,962	3,543	3,613	3,668	3,724
Slum population	4,660	3,728	3,728	3,728	3,728
Slum HHs	932	932	932	932	932
Capital receipts (Million Rs)	38.5	12.6	12.1	19.9	19.9
Capital expenditure (Million Rs)	0.0	5.8	4.9	26.7	26.7
Revenue receipts (Million Rs)	7.2	7.2	7.7	28.6	28.6
Revenue expenditure (Million Rs)	6.2	6.8	11.3	34.5	34.5

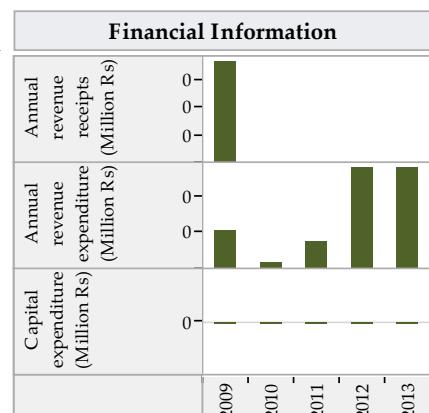
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.3	2.3	2.4	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.3	2.3	2.4	2.5	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	0.0	0.0	9.2	9.2
Total water supply connections	2,895	2,117	2,117	2,261	2,259
Number of individual water connections in slums	145	0	0	625	640
Days of supply per month	30	30	30	30	30



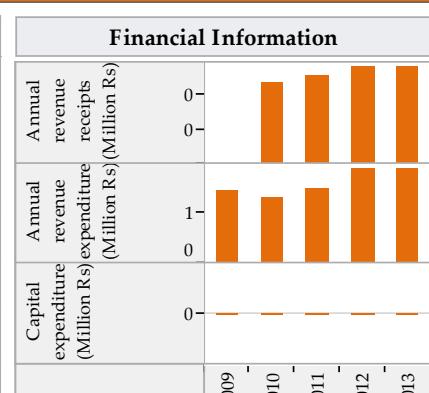
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	6.5	6.5	6.5	10.2
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	2.0	3.0
Area covered by open drainage network (sqkm)	6.0	6.5	6.5	4.5	7.2
Total length of wastewater network (km)	6.0	6.0	6.0	6.0	19.0
Length of covered drainage network (km)	0.0	0.0	0.0	2.0	4.0
Length of open drainage network (km)	6.0	6.0	6.0	4.0	15.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.0	2.0	2.0	2.0	5.1
Waste collected/ transported to disposal site (TPD)	5.8	1.5	1.5	2.0	5.1
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	1.5	1.5	2.0	5.1
Door to door collection - HHs and estbs	0	4,075	4,050	4,139	4,380
Door to door collection - Slums	0	0	0	652	710



Trends in Sector Performance : Kanjari (Gujarat)

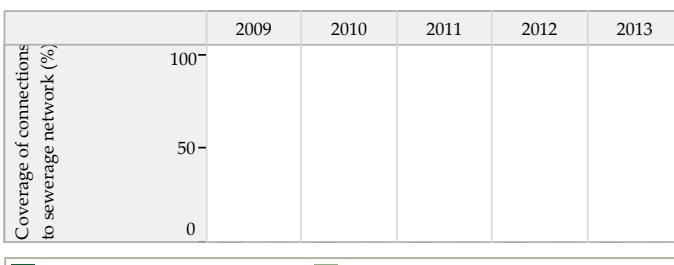
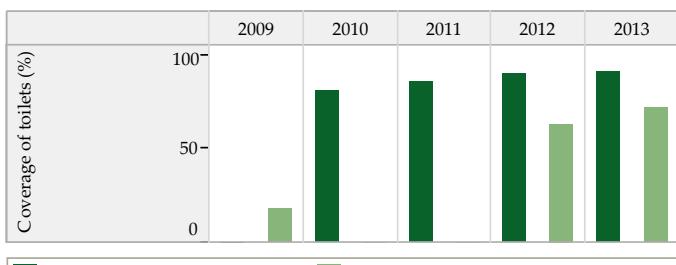


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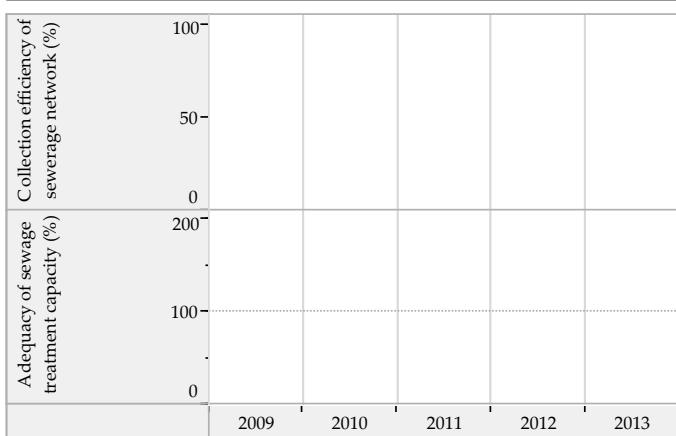
Trends in Sector Performance : Kanjari (Gujarat)

Wastewater Management

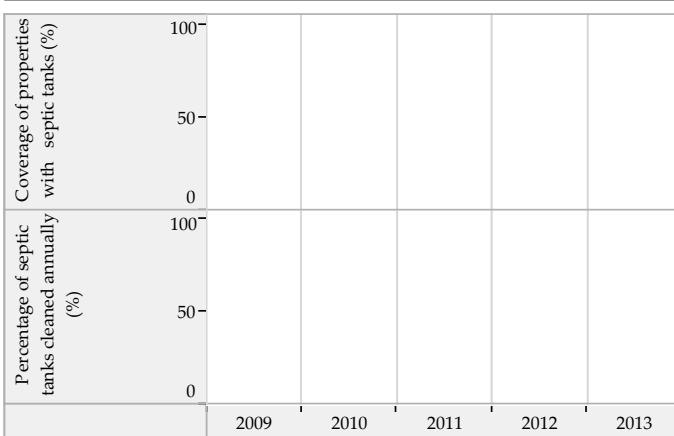
Coverage and Equity



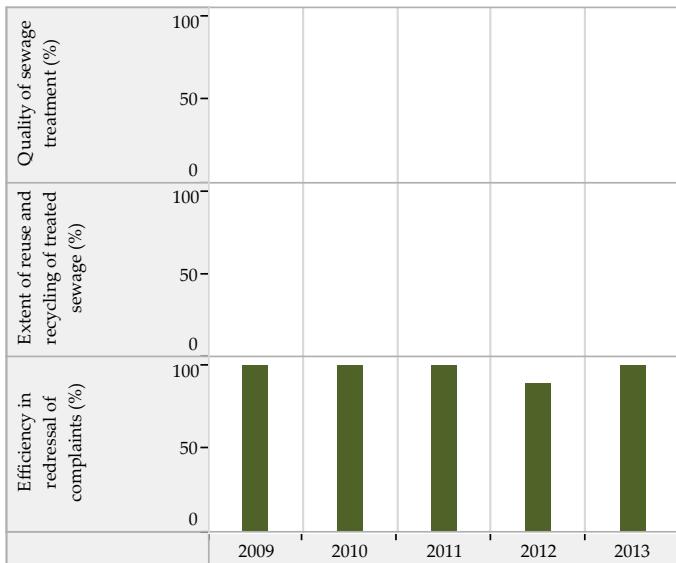
Service Level and Quality



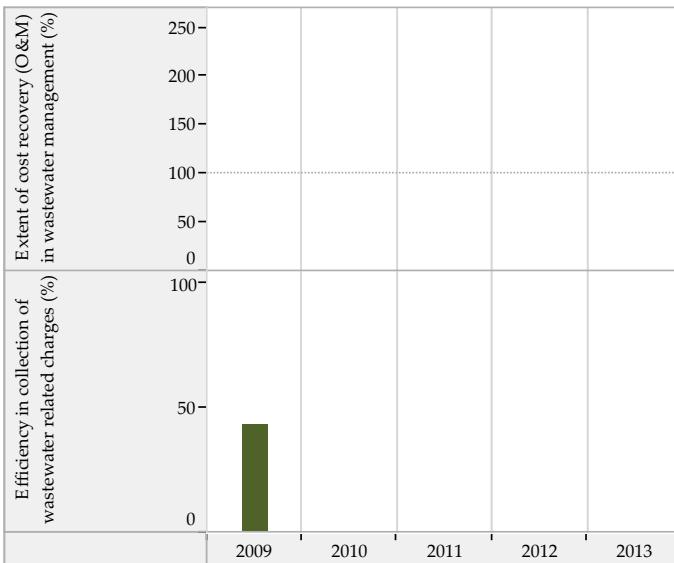
On-site Sanitation



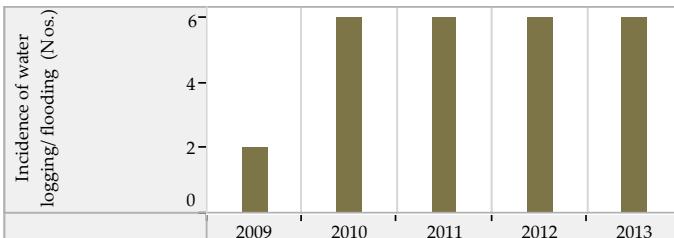
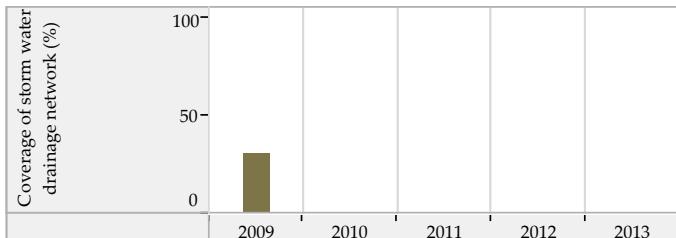
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kansad (Gujarat) : ULB Overview

Class : D

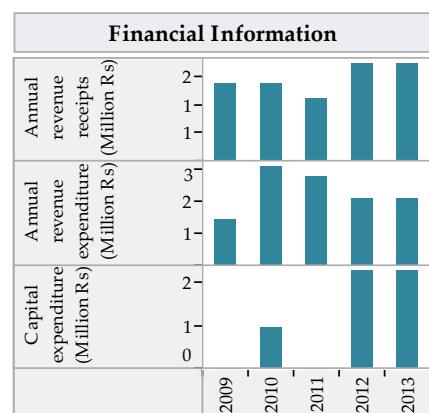


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	7.0	7.0	7.0	7.0	7.0
Population	26,171	27,270	28,368	30,160	30,565
Number of HHs	5,915	6,181	6,448	6,855	6,960
Slum population	3,516	3,526	3,526	3,526	3,526
Slum HHs	1,172	1,172	1,172	1,172	1,172
Capital receipts (Million Rs)	14.8	9.8	14.4	16.9	16.9
Capital expenditure (Million Rs)	0.0	3.0	5.2	34.5	34.5
Revenue receipts (Million Rs)	5.3	3.5	8.8	11.3	11.3
Revenue expenditure (Million Rs)	6.8	2.4	11.2	16.6	16.6

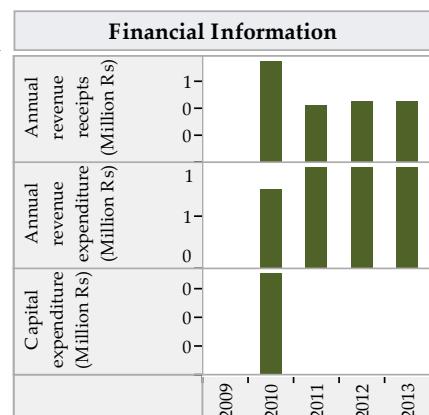
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	3.5	3.5	3.6	3.6
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.5	3.5	3.5	3.6	3.6
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.0	5.0	5.0	5.0	5.0
Total water supply connections	4,815	4,016	3,987	3,993	3,853
Number of individual water connections in slums	703	705	705	705	705
Days of supply per month	30	30	30	30	30



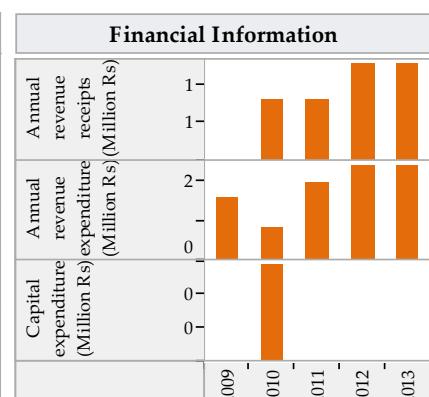
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.9	5.5	5.5	5.5	5.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.1	0.0	0.0	1.5	1.5
Total length of wastewater network (km)	18.0	3.0	3.0	3.0	3.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	3.0	3.0	3.0	3.0	3.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	4,900	4,090	4,091	4,105	4,624
Number of sewerage connections in slums	703	832	832	850	850



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.0	2.0	2.0	2.1	2.5
Waste collected/ transported to disposal site (TPD)	5.2	2.0	2.0	2.0	2.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.6	2.0	2.0	2.0	2.0
Door to door collection - HHs and estbs	6,234	4,950	5,050	5,315	5,315
Door to door collection - Slums	1,172	0	0	1,000	1,000



Trends in Sector Performance : Kansad (Gujarat)

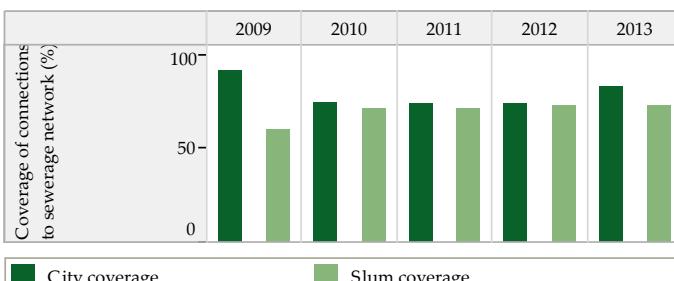
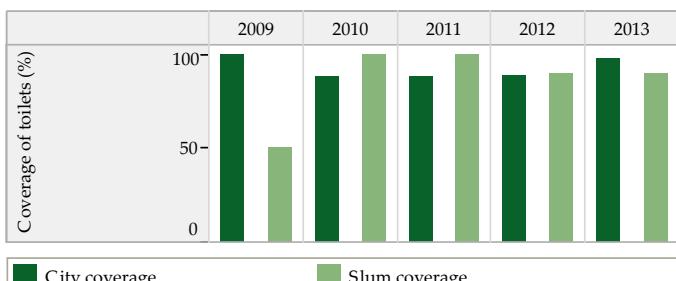


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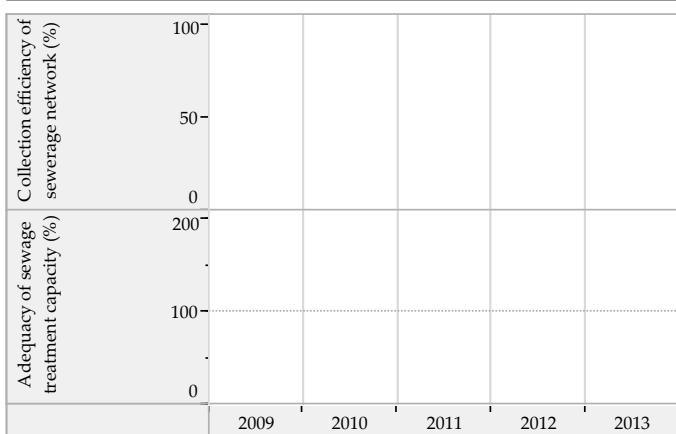
Trends in Sector Performance : Kansad (Gujarat)

Wastewater Management

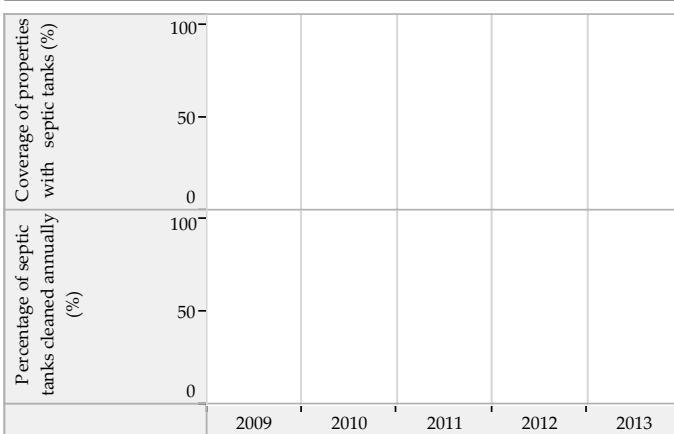
Coverage and Equity



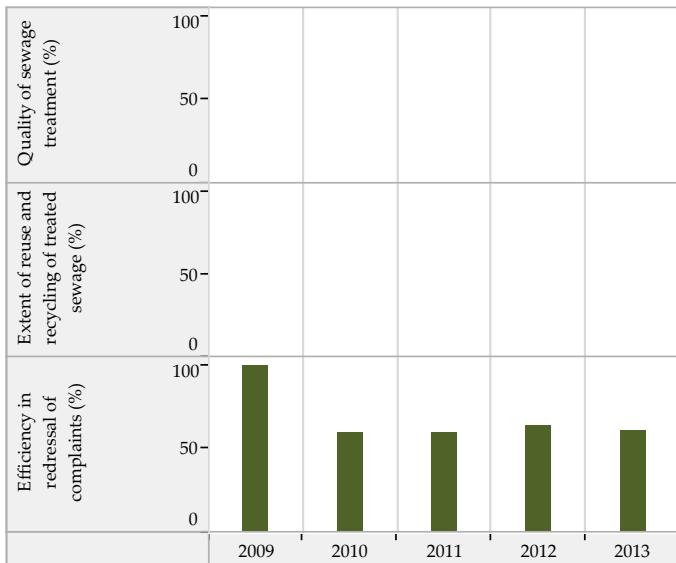
Service Level and Quality



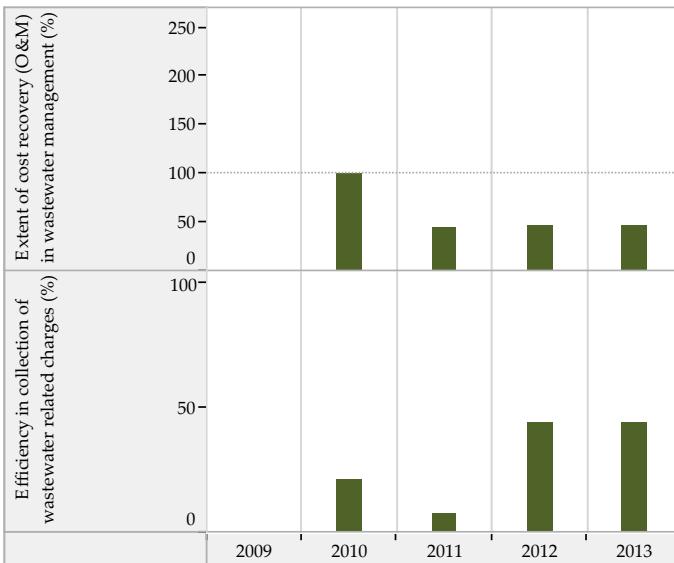
On-site Sanitation



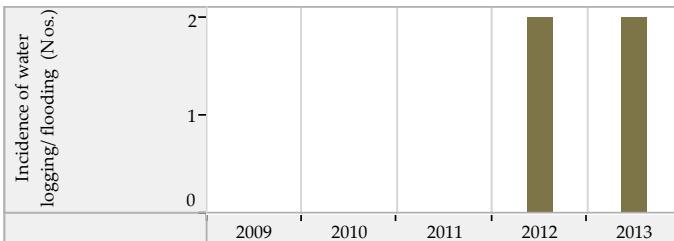
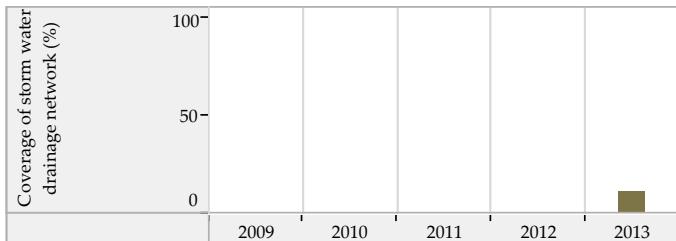
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kathlal (Gujarat) : ULB Overview

Class : D

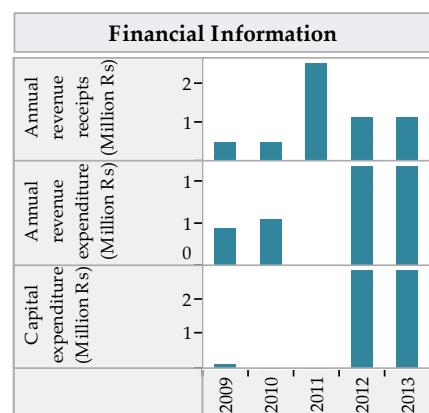


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	23.0	23.0	23.0	23.0	23.0
Population	23,759	24,380	25,000	25,825	26,241
Number of HHs	4,091	4,151	4,210	4,349	4,419
Slum population	2,786	6,500	6,500	6,500	6,431
Slum HHs	825	1,200	1,200	1,230	1,213
Capital receipts (Million Rs)	18.8	55.1	27.3	22.9	22.9
Capital expenditure (Million Rs)	0.2	0.9	35.9	19.8	19.8
Revenue receipts (Million Rs)	8.1	4.9	8.7	82.6	82.6
Revenue expenditure (Million Rs)	7.9	8.5	22.2	10.3	10.3

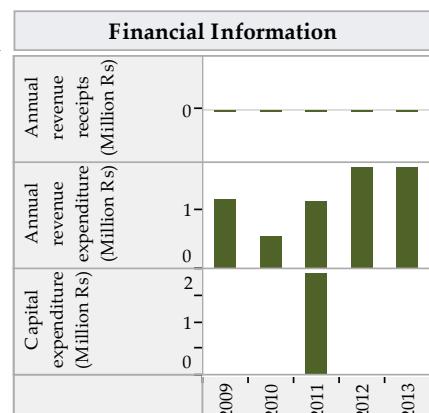
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.6	4.0	4.0	4.0	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.6	4.0	4.0	4.0	4.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	21.0	21.0	21.0	21.0	0.0
Total water supply connections	3,845	3,915	4,513	4,178	3,174
Number of individual water connections in slums	580	0	0	610	850
Days of supply per month	30	30	30	30	30



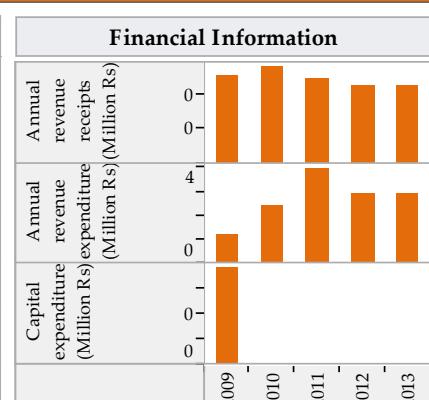
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.0	7.0	7.0	13.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	5.0	7.0	7.0	13.0	0.0
Total length of wastewater network (km)	0.0	21.3	21.3	24.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	21.3	21.3	24.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.5	6.0	6.0	6.0	6.0
Waste collected/ transported to disposal site (TPD)	4.5	5.9	6.0	9.0	6.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	5.9	6.0	6.0	6.0
Door to door collection - HHs and estbs	3,774	6,551	6,640	5,776	5,945
Door to door collection - Slums	0	550	600	1,230	1,213



Trends in Sector Performance : Kathlal (Gujarat)

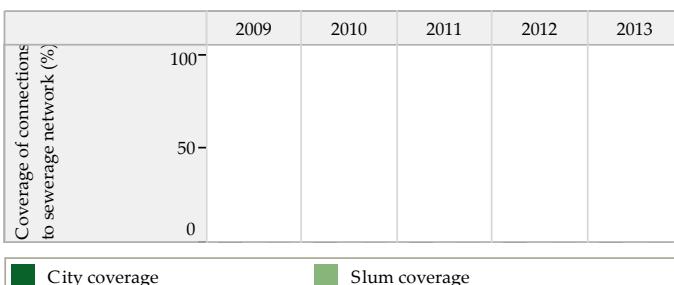
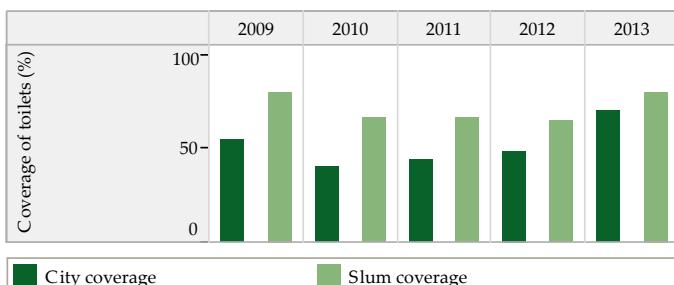


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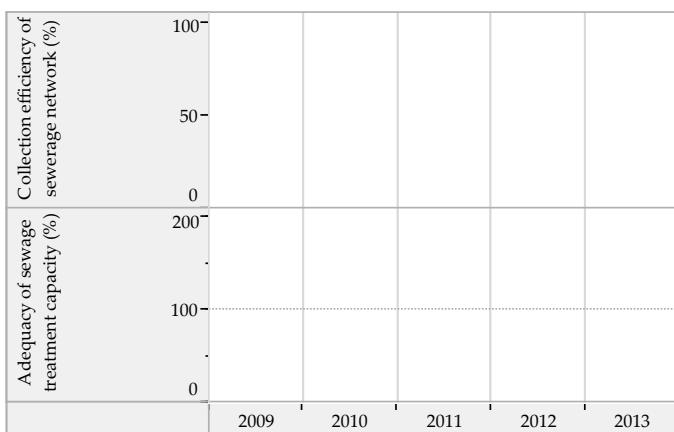
Trends in Sector Performance : Kathlal (Gujarat)

Wastewater Management

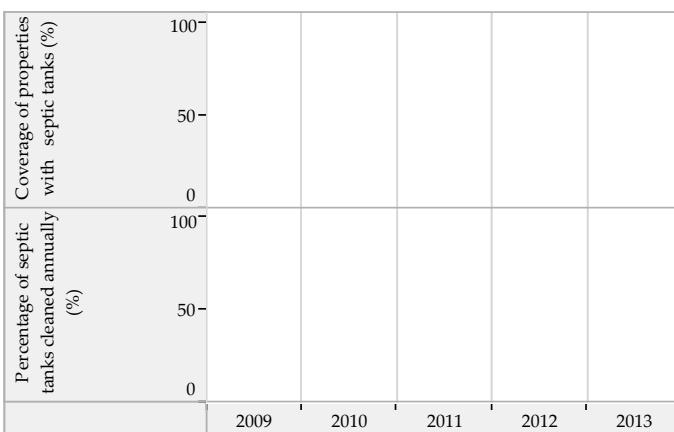
Coverage and Equity



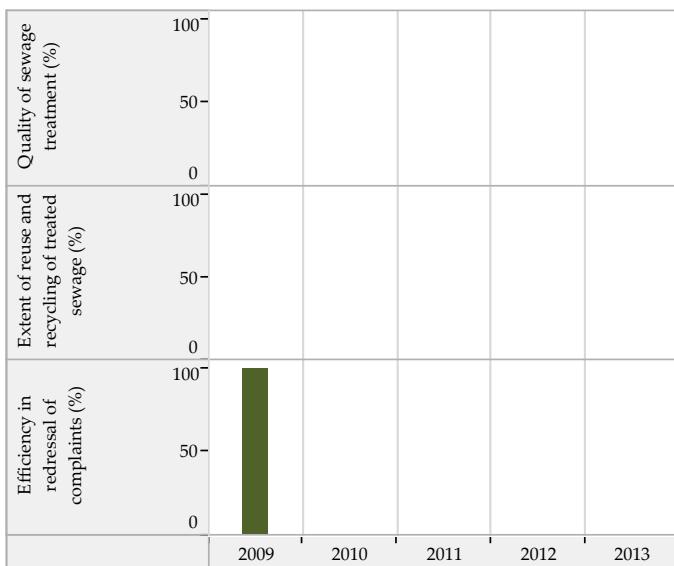
Service Level and Quality



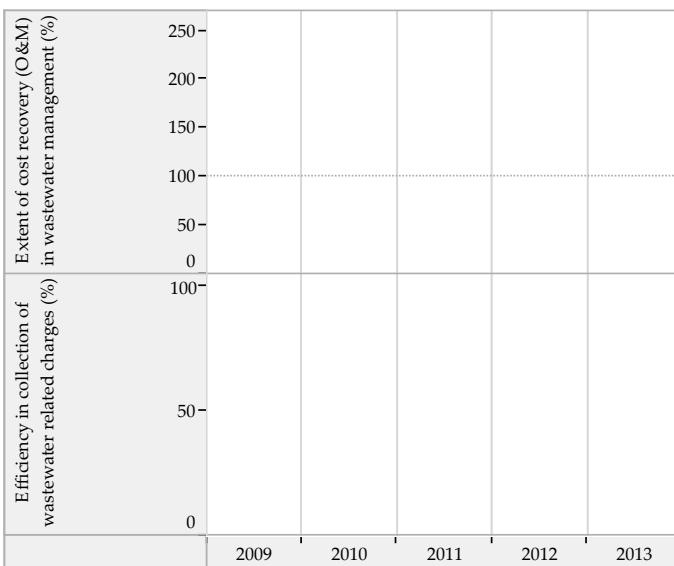
On-site Sanitation



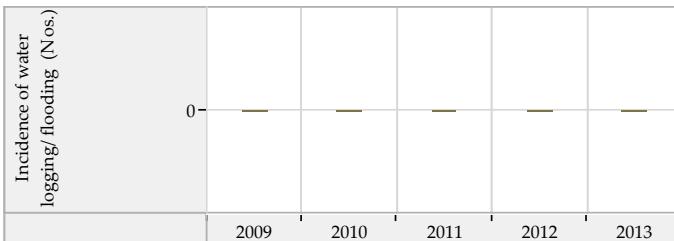
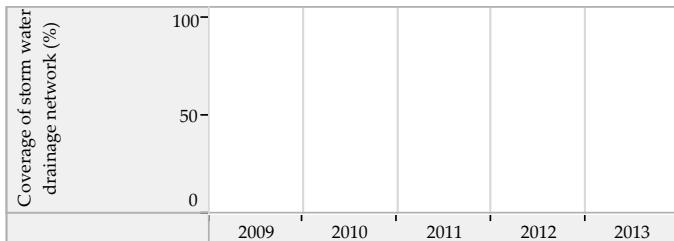
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kheda (Gujarat) : ULB Overview

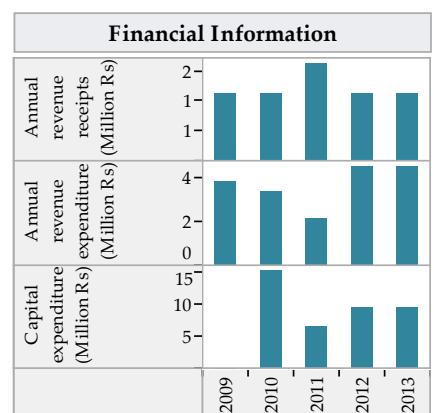
Class : D



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	21.6	21.6	21.6	21.6	21.6
Population	24,933	25,032	25,132	25,236	25,331
Number of HHs	4,976	5,014	5,052	5,073	5,104
Slum population	2,444	2,439	3,704	3,820	3,850
Slum HHs	553	553	664	690	703
Capital receipts (Million Rs)	38.1	38.0	8.1	27.0	27.0
Capital expenditure (Million Rs)	0.0	25.3	13.0	12.4	12.4
Revenue receipts (Million Rs)	14.7	16.2	14.1	43.7	43.7
Revenue expenditure (Million Rs)	15.0	13.9	11.6	49.9	49.9

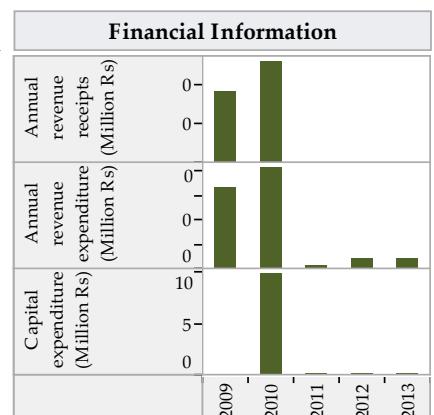
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.3	1.8	1.8	1.8	1.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.3	1.8	1.8	1.8	1.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	8.0	8.0	8.0	8.0
Total water supply connections	3,233	3,785	3,843	3,963	4,282
Number of individual water connections in slums	0	480	480	488	488
Days of supply per month	30	30	30	30	30



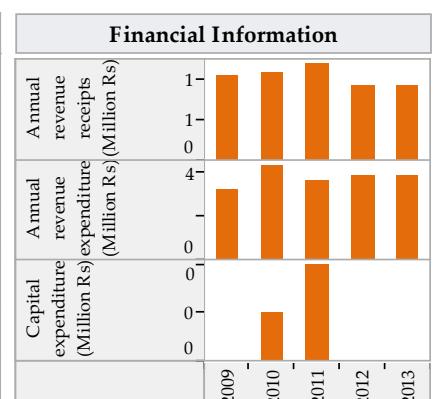
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	17.3	0.0	0.0	0.0	21.6
Area covered by closed drainage network (sqkm)	17.3	0.0	0.0	0.0	18.2
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	3.4
Total length of wastewater network (km)	18.0	0.0	0.0	0.0	8.0
Length of covered drainage network (km)	18.0	0.0	0.0	0.0	6.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	2.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	440



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	2.5	6.2	6.3	6.3	6.5
Waste collected/ transported to disposal site (TPD)	1.2	6.0	6.0	6.0	6.6
Waste at all types of processing facilities (TPD)	1.5	6.0	6.0	6.0	6.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.0	5.2	5.2	5.2	4.3
Door to door collection - HHs and estbs	5,576	4,778	5,015	4,063	7,139
Door to door collection - Slums	0	516	516	525	703



Trends in Sector Performance : Kheda (Gujarat)

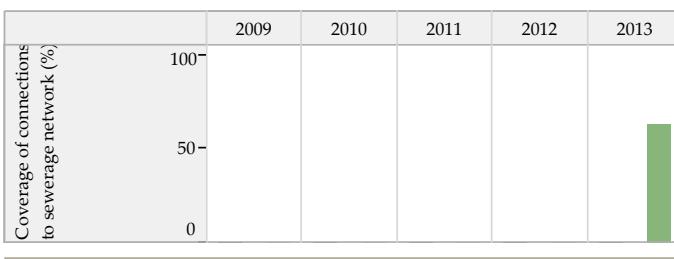
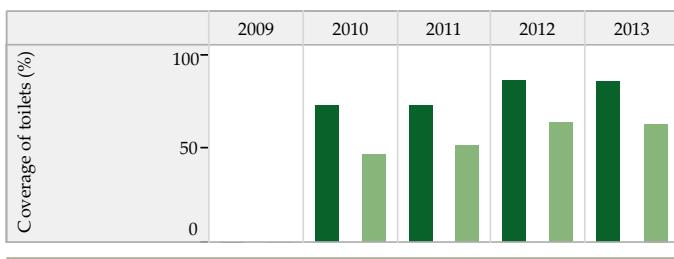


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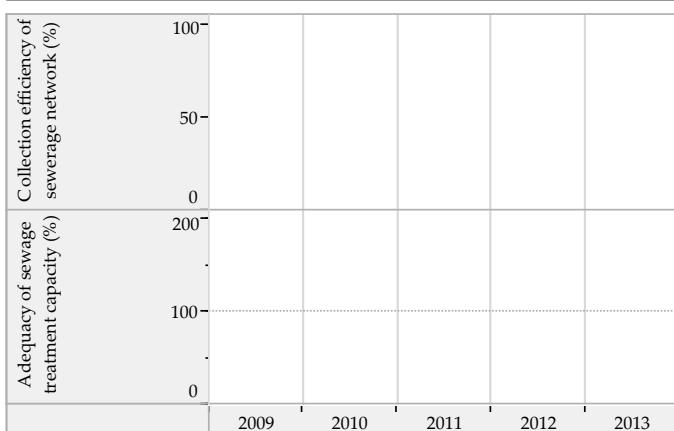
Trends in Sector Performance : Kheda (Gujarat)

Wastewater Management

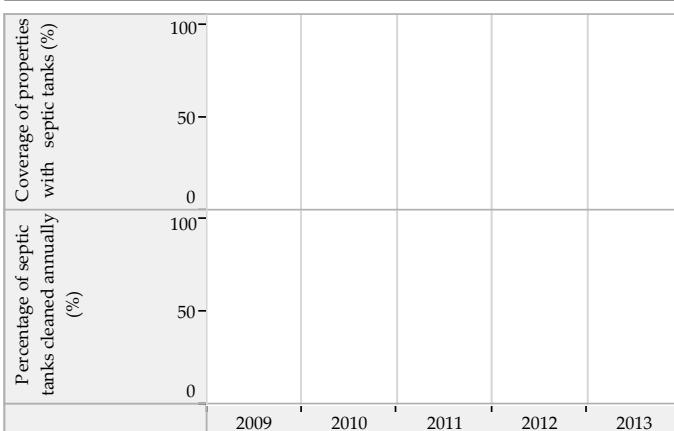
Coverage and Equity



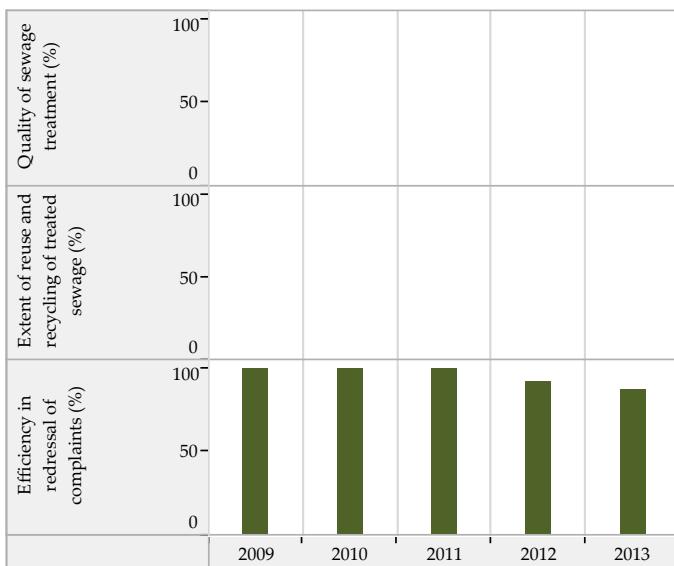
Service Level and Quality



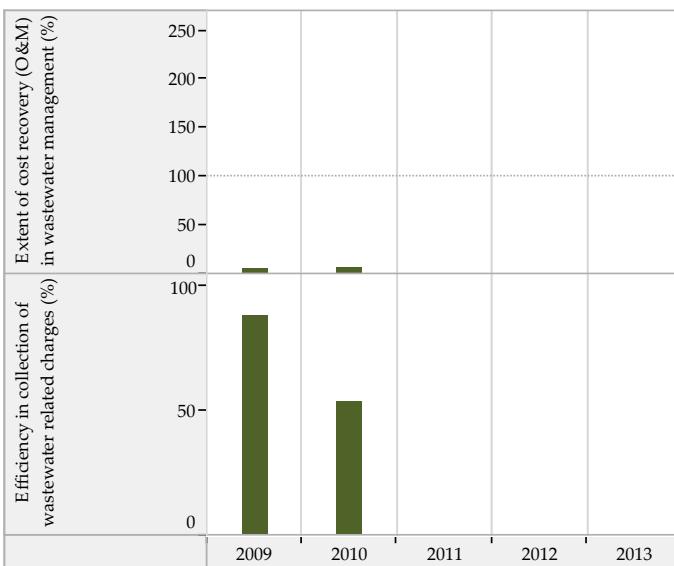
On-site Sanitation



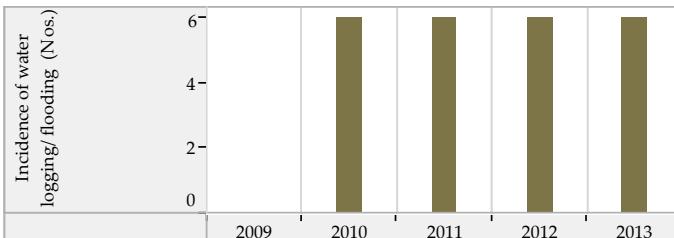
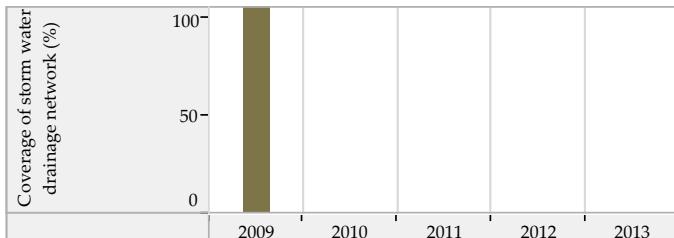
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kheralu (Gujarat) : ULB Overview

Class : D



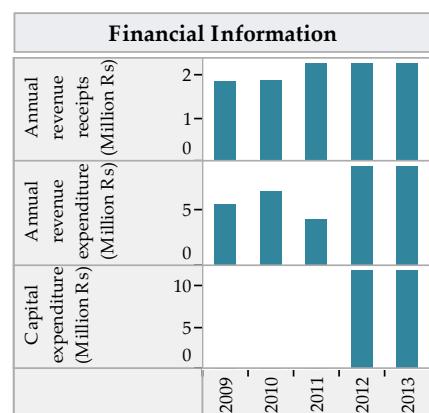
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	3.5	3.5	3.5	3.5	3.5
Population	21,468	21,634	21,800	21,980	22,132
Number of HHs	4,417	4,467	4,517	4,554	4,596
Slum population	3,724	3,182	3,182	4,246	4,246
Slum HHs	932	932	932	932	932
Capital receipts (Million Rs)	6.1	3.5	20.1	31.6	31.6
Capital expenditure (Million Rs)	0.0	7.7	11.0	18.6	18.6
Revenue receipts (Million Rs)	27.6	35.0	41.5	40.3	40.3
Revenue expenditure (Million Rs)	26.4	34.6	39.1	56.7	56.7

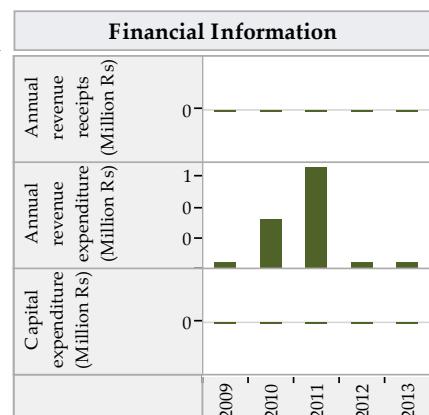
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.6	2.1	2.1	3.4	4.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.6	2.1	2.1	3.4	4.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.5	3.5	3.5	3.5	3.5
Total water supply connections	3,577	3,579	3,665	3,726	3,830
Number of individual water connections in slums	600	652	652	675	710
Days of supply per month	12	15	15	15	15



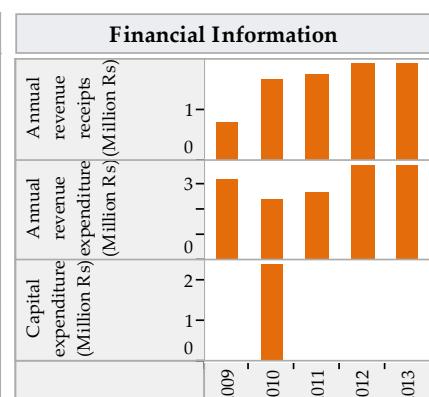
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.5	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.5	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	8.0	18.0	18.0	9.0	13.0
Length of covered drainage network (km)	0.0	8.0	8.0	9.0	13.0
Length of open drainage network (km)	8.0	10.0	10.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.5	5.0	5.0	5.0	5.0
Waste collected/ transported to disposal site (TPD)	10.0	4.8	4.8	4.8	4.8
Waste at all types of processing facilities (TPD)	2.0	4.8	4.8	4.8	4.8
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.5	4.6	4.6	4.7	4.0
Door to door collection - HHs and estbs	5,951	6,069	6,178	6,225	6,415
Door to door collection - Slums	932	932	932	932	932



Trends in Sector Performance : Kheralu (Gujarat)

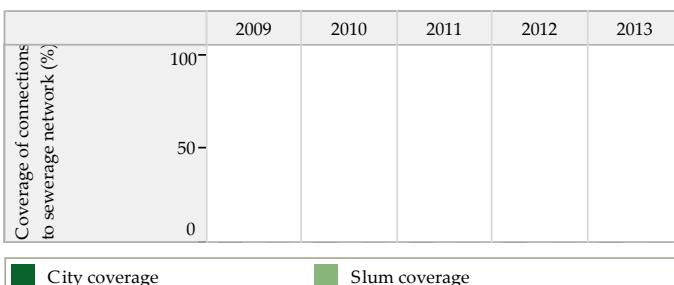
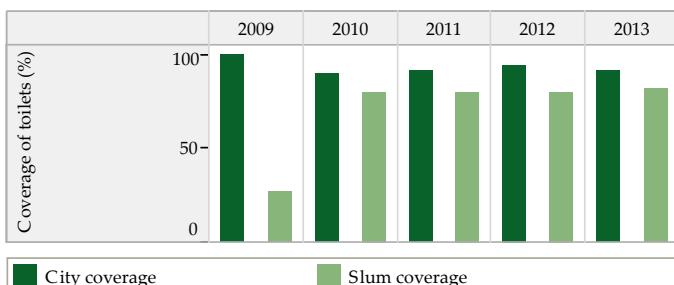


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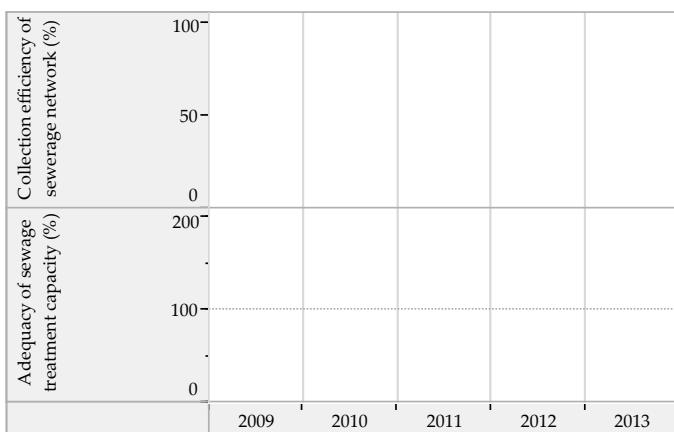
Trends in Sector Performance : Kheralu (Gujarat)

Wastewater Management

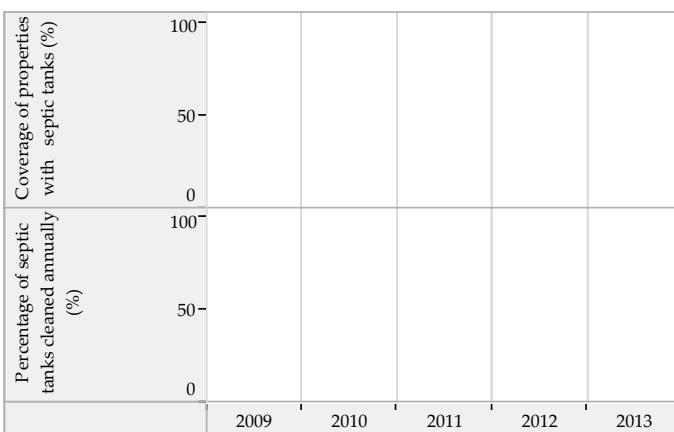
Coverage and Equity



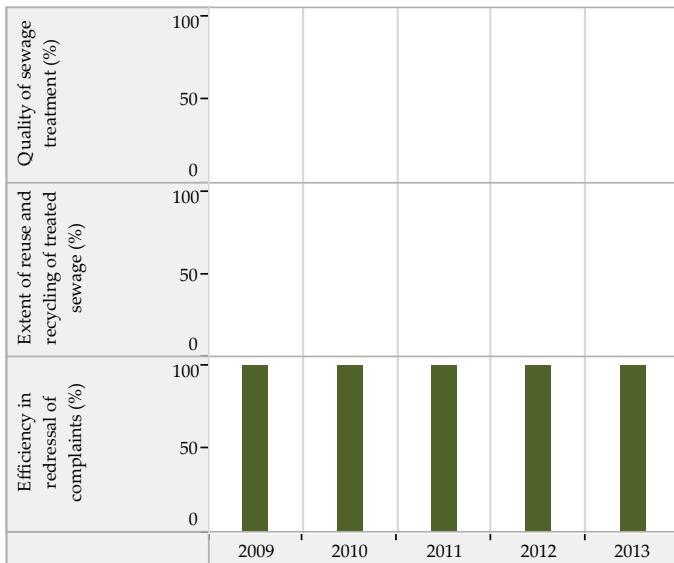
Service Level and Quality



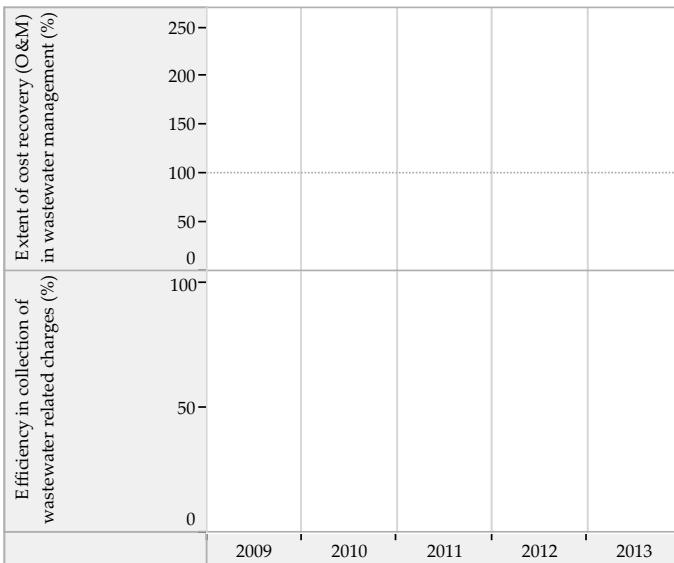
On-site Sanitation



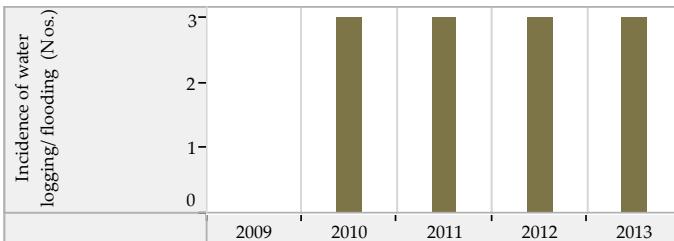
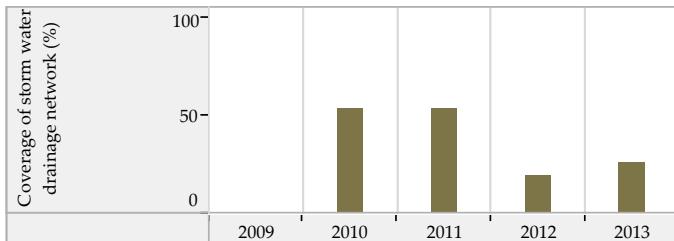
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Kutiyana (Gujarat) : ULB Overview

Class : D



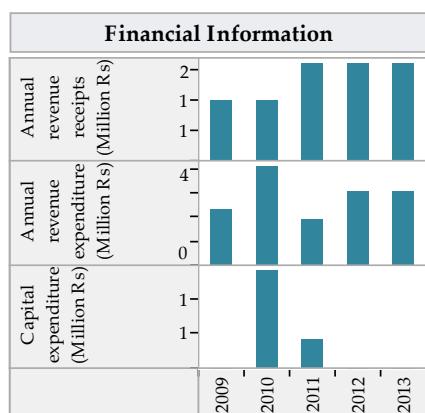
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	36.2	36.2	36.2	36.2	36.2
Population	16,702	16,651	16,600	16,551	16,498
Number of HHs	3,509	3,542	3,576	3,565	3,584
Slum population	3,070	4,500	4,500	4,500	4,800
Slum HHs	610	945	945	945	945
Capital receipts (Million Rs)	-12.5	1.3	8.1	28.3	28.3
Capital expenditure (Million Rs)	0.0	4.1	13.3	19.0	19.0
Revenue receipts (Million Rs)	15.3	24.2	22.7	7.5	7.5
Revenue expenditure (Million Rs)	17.3	21.3	17.3	17.2	17.2

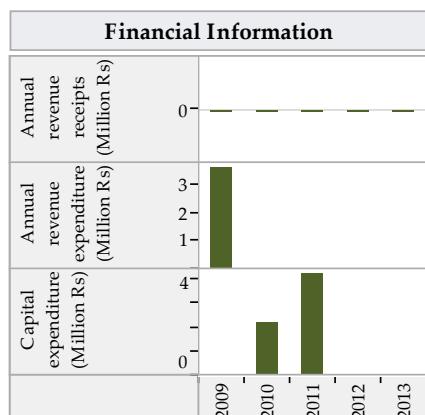
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.6	1.1	1.1	1.2	1.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.6	1.1	1.1	1.2	1.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	25.2	25.3	25.3	25.3	25.3
Total water supply connections	2,515	2,549	2,595	2,590	2,609
Number of individual water connections in slums	295	400	430	450	470
Days of supply per month	10	10	10	10	10



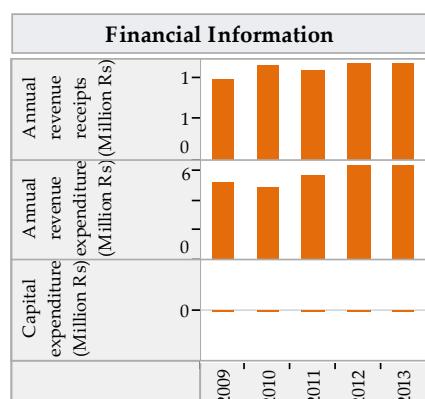
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.5	4.7	4.8	4.8	4.9
Waste collected/ transported to disposal site (TPD)	4.0	4.0	4.0	4.6	4.6
Waste at all types of processing facilities (TPD)	1.0	4.0	4.0	4.6	4.6
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	3.9	3.9	4.5	4.5
Door to door collection - HHs and estbs	3,150	3,411	4,019	4,200	4,500
Door to door collection - Slums	40	50	50	50	50



Trends in Sector Performance : Kutiyana (Gujarat)

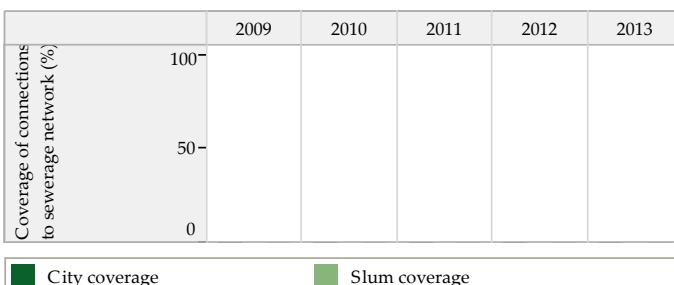
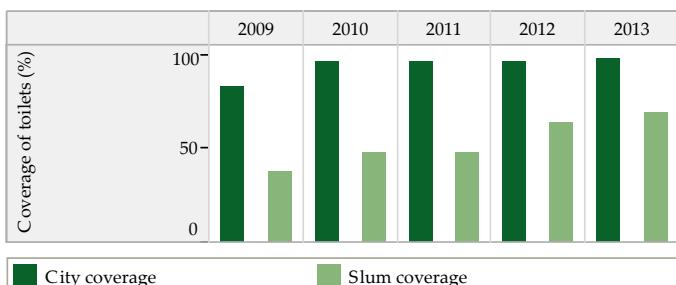


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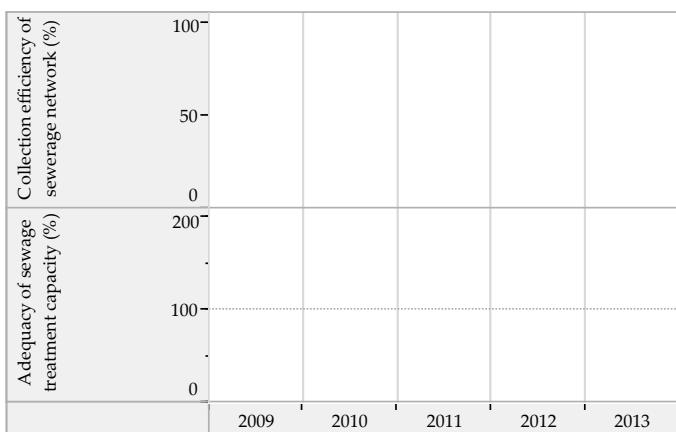
Trends in Sector Performance : Kutiyana (Gujarat)

Wastewater Management

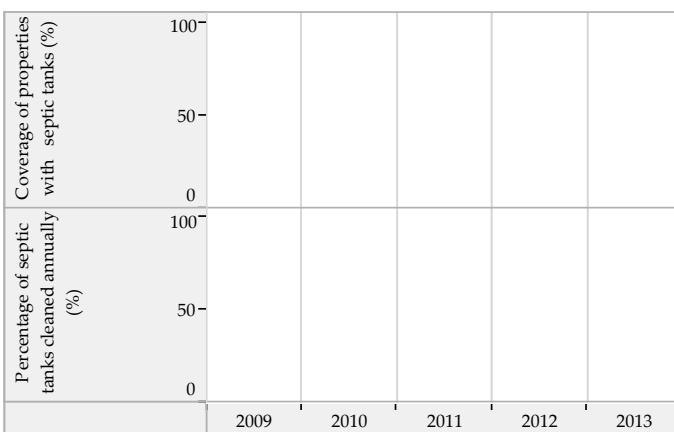
Coverage and Equity



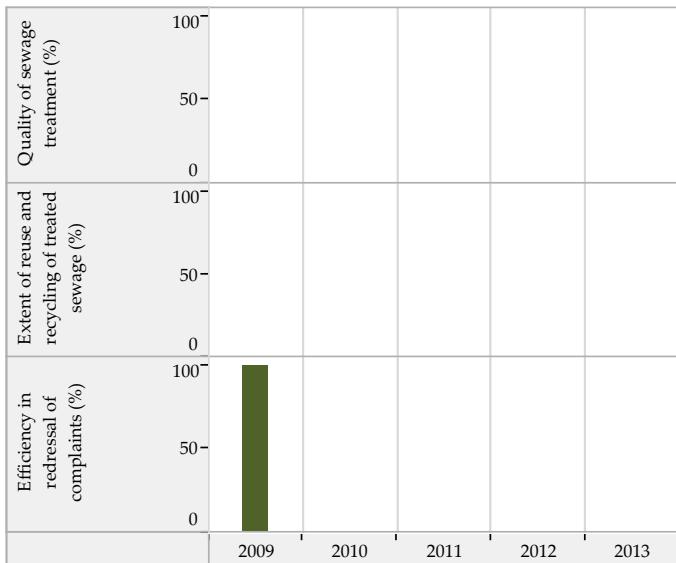
Service Level and Quality



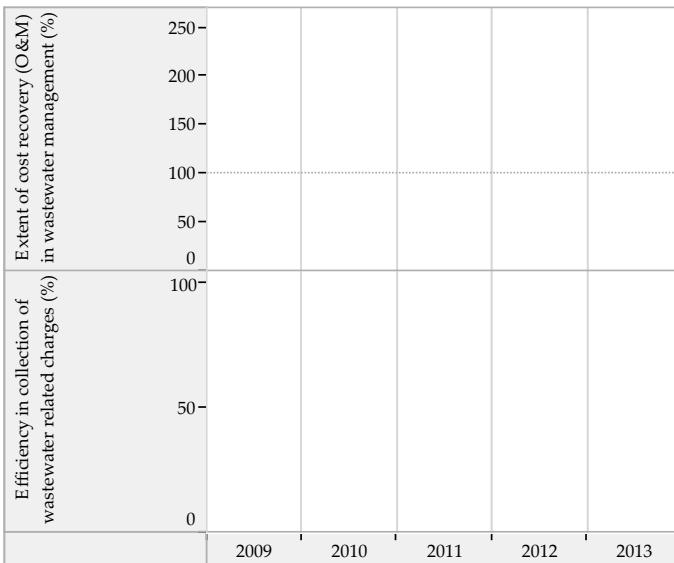
On-site Sanitation



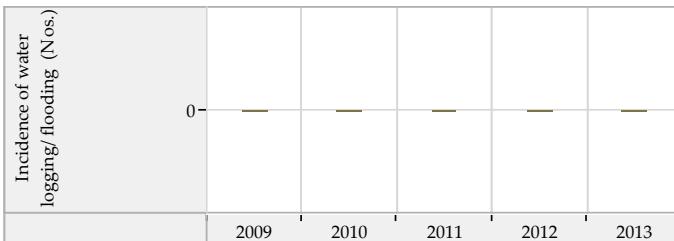
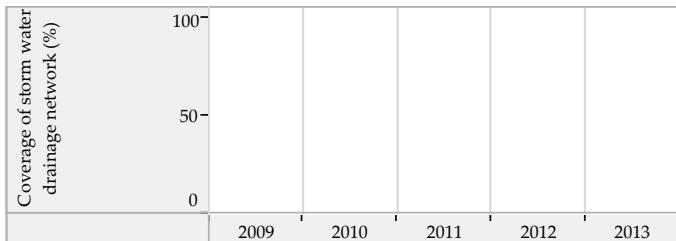
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Lathi (Gujarat) : ULB Overview

Class : D

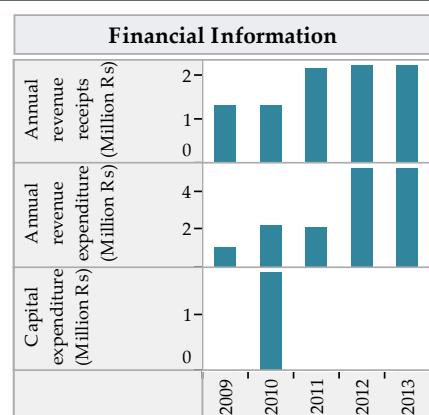


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	21,135	21,156	21,177	21,198	21,219
Number of HHs	3,916	3,948	3,980	3,984	4,007
Slum population	1,308	2,250	2,250	0	0
Slum HHs	260	450	450	0	0
Capital receipts (Million Rs)	-8.0	5.8	0.0	19.1	19.1
Capital expenditure (Million Rs)	0.0	0.9	0.0	20.3	20.3
Revenue receipts (Million Rs)	8.4	5.5	23.3	12.9	12.9
Revenue expenditure (Million Rs)	9.8	5.6	25.5	15.9	15.9

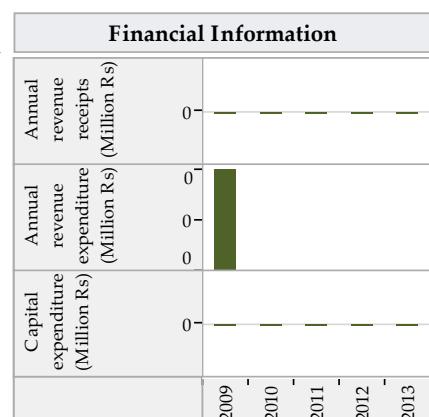
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	2.5	2.5	2.5	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.0	0.0
Other sources (MLD)	1.0	1.5	1.5	1.5	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	5.8	5.8	5.8	6.0
Total water supply connections	3,380	3,381	3,469	3,466	3,555
Number of individual water connections in slums	180	293	293	0	0
Days of supply per month	15	15	15	15	15



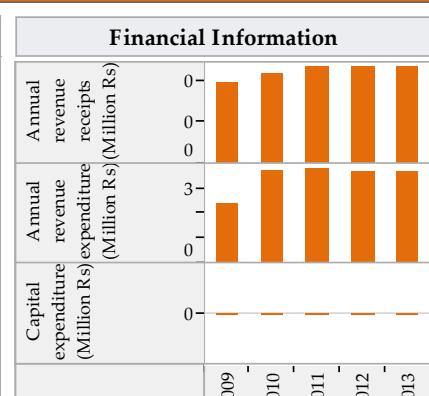
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	6.0	0.0	0.0	3.0	3.4
Area covered by closed drainage network (sqkm)	1.5	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.5	0.0	0.0	3.0	3.4
Total length of wastewater network (km)	16.5	40.7	40.7	39.0	42.0
Length of covered drainage network (km)	2.5	4.7	4.7	0.0	0.0
Length of open drainage network (km)	14.0	36.0	36.0	39.0	42.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	4.0	4.0	4.0	4.1
Waste collected/ transported to disposal site (TPD)	4.8	3.8	3.8	4.2	4.1
Waste at all types of processing facilities (TPD)	2.5	3.7	3.7	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.3	3.3	3.3	3.0	3.0
Door to door collection - HHs and estbs	5,012	5,042	5,082	4,699	5,181
Door to door collection - Slums	0	360	360	0	0



Trends in Sector Performance : Lathi (Gujarat)

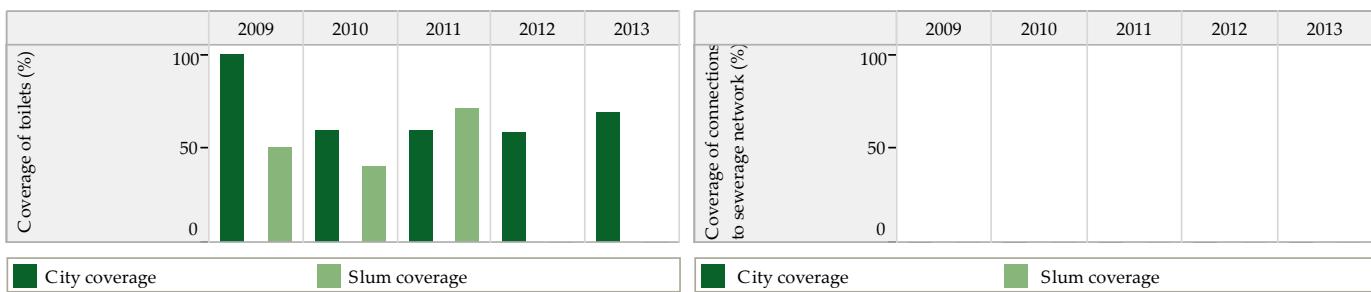


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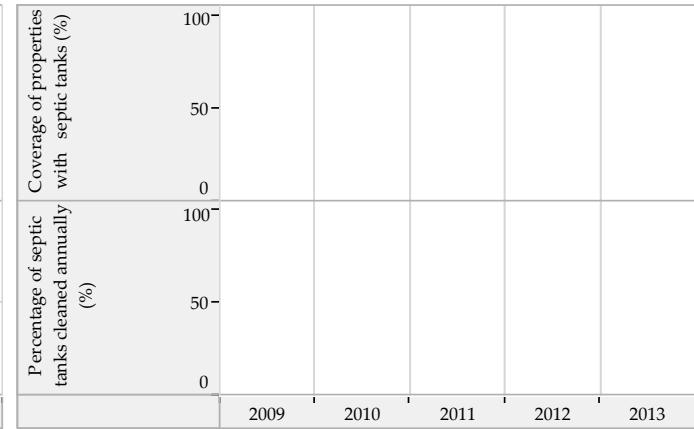
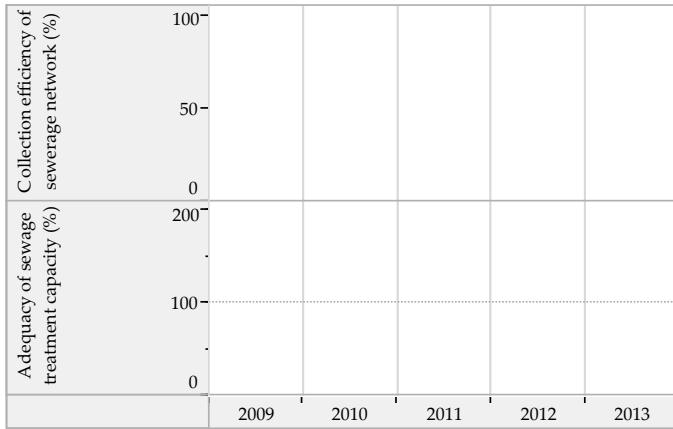
Trends in Sector Performance : Lathi (Gujarat)

Wastewater Management

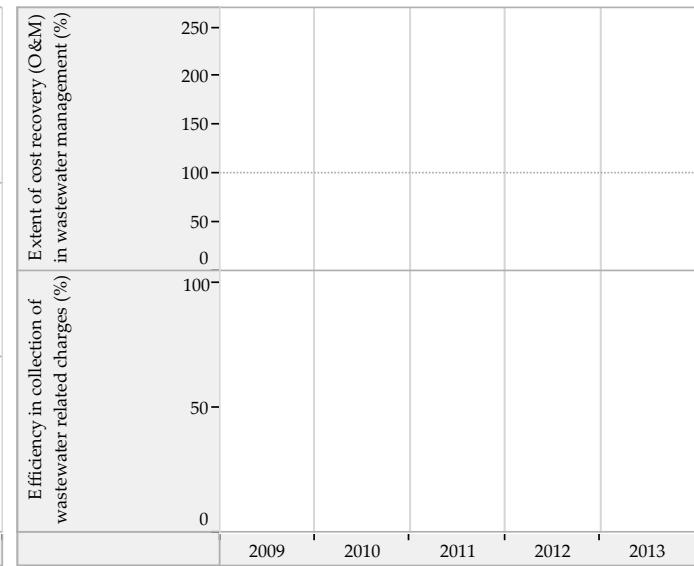
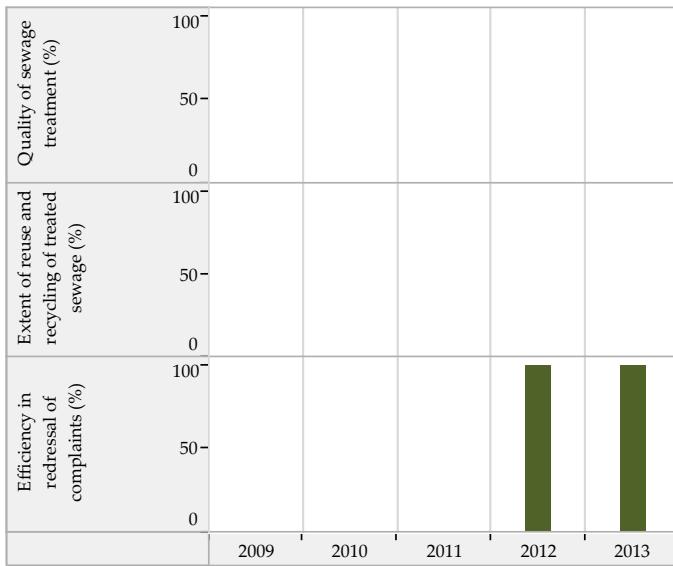
Coverage and Equity



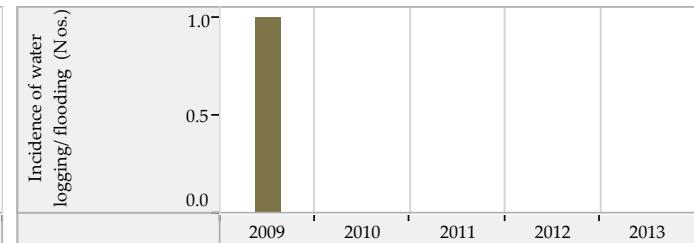
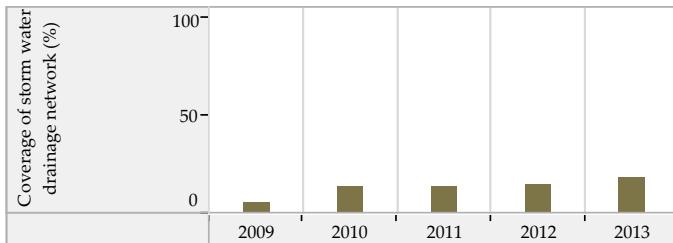
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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Mahudha (Gujarat) : ULB Overview

Class : D



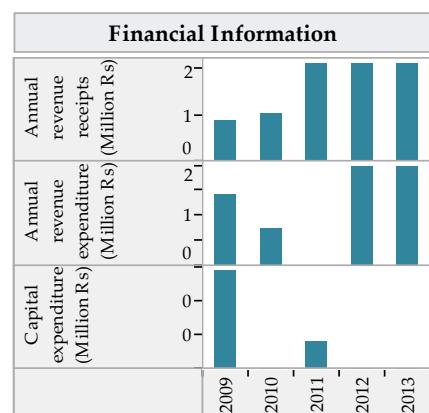
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	13.8	13.8	13.8	13.8	13.8
Population	17,940	18,209	18,477	18,791	19,014
Number of HHs	3,259	3,301	3,343	3,400	3,436
Slum population	3,959	2,739	2,739	2,739	3,915
Slum HHs	898	898	898	898	868
Capital receipts (Million Rs)	35.5	13.9	34.5	21.1	21.1
Capital expenditure (Million Rs)	0.4	22.2	22.8	61.1	61.1
Revenue receipts (Million Rs)	14.8	14.7	12.6	43.9	43.9
Revenue expenditure (Million Rs)	10.4	32.2	18.9	0.0	0.0

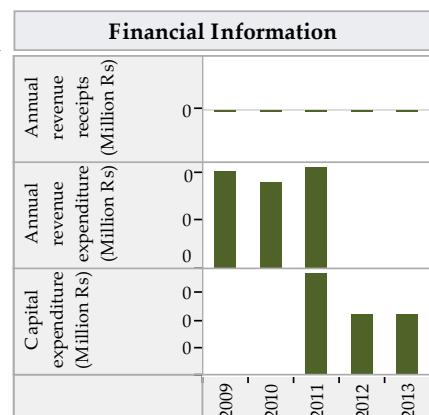
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.8	2.8	2.8	2.8	2.8
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.8	2.8	2.8	2.8	2.8
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	13.8	13.8	13.8	13.8	13.8
Total water supply connections	3,191	3,025	3,098	3,187	3,272
Number of individual water connections in slums	200	170	170	195	209
Days of supply per month	30	30	30	30	30



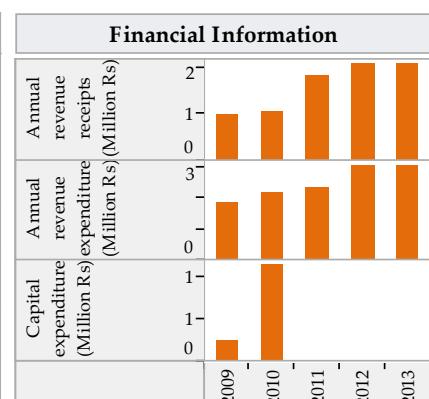
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.0	13.8	13.8	13.8	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.0	13.8	13.8	13.8	0.0
Total length of wastewater network (km)	6.0	32.0	32.0	13.0	13.2
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	6.0	32.0	32.0	13.0	13.2
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.2	5.0	5.0	8.0	4.8
Waste collected/ transported to disposal site (TPD)	4.0	8.5	8.5	7.0	5.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	4.8	4.8	7.0	5.0
Door to door collection - HHs and estbs	2,773	2,879	2,879	3,876	3,986
Door to door collection - Slums	750	0	0	898	868



Trends in Sector Performance : Mahudha (Gujarat)

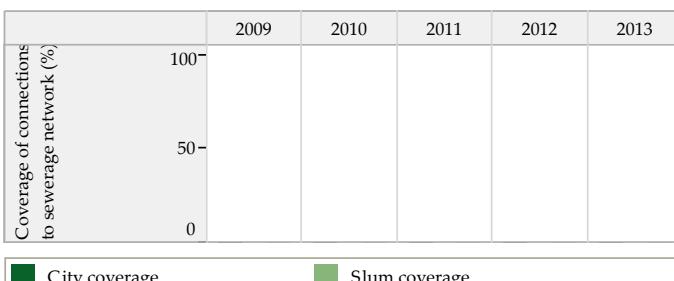
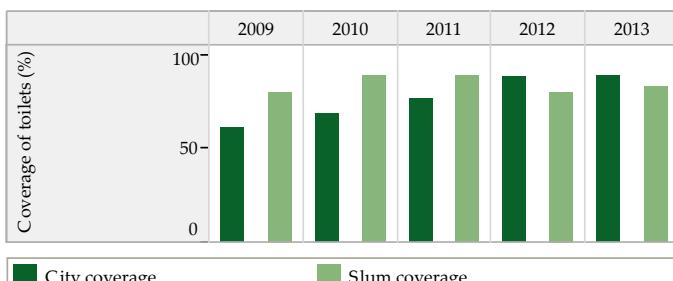


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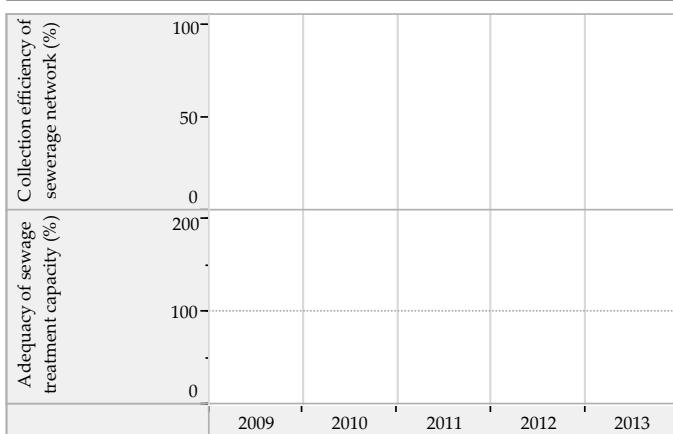
Trends in Sector Performance : Mahudha (Gujarat)

Wastewater Management

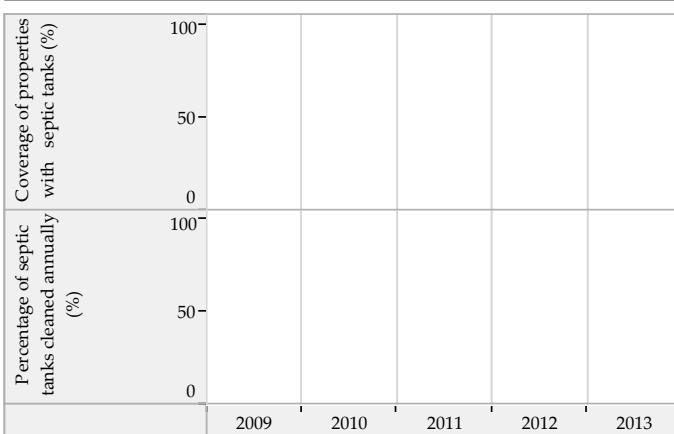
Coverage and Equity



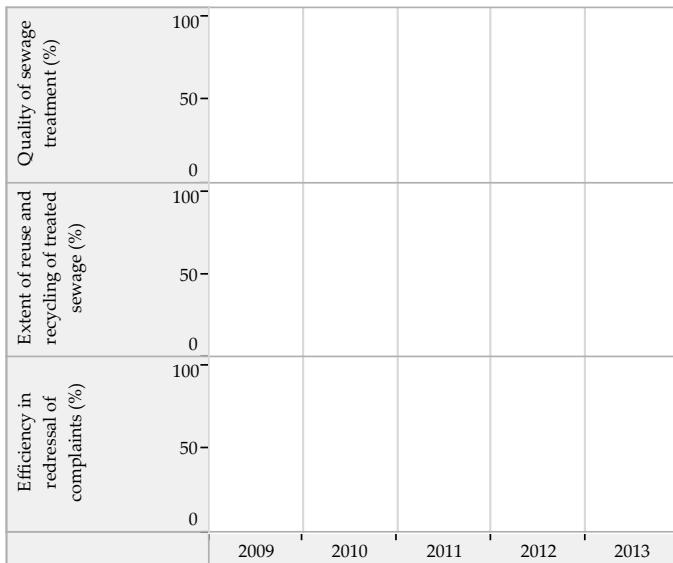
Service Level and Quality



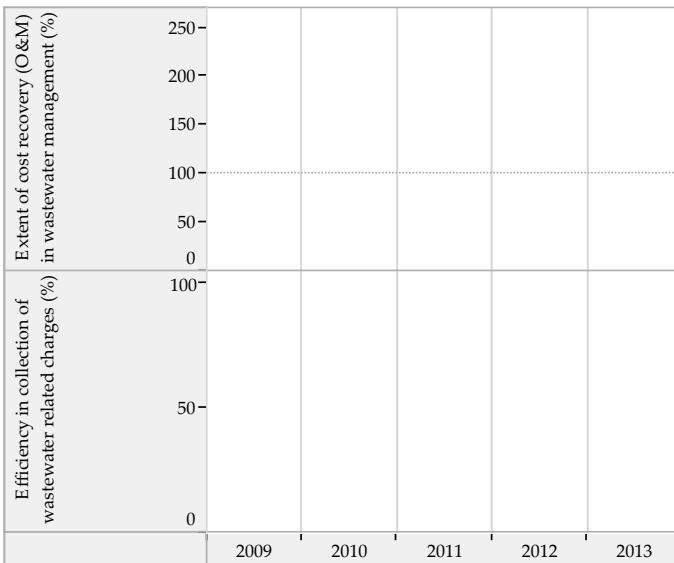
On-site Sanitation



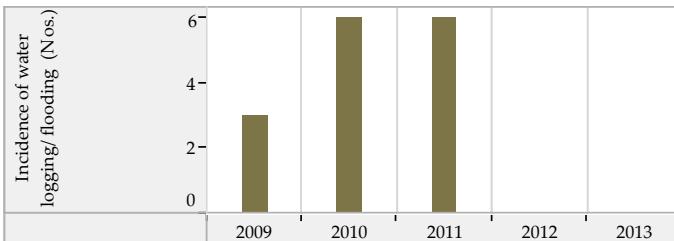
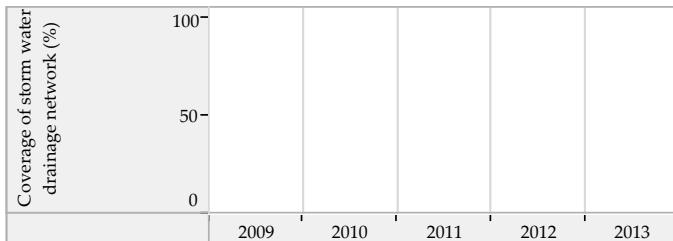
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Maliyamiyana (Gujarat) : ULB Overview

Class : D

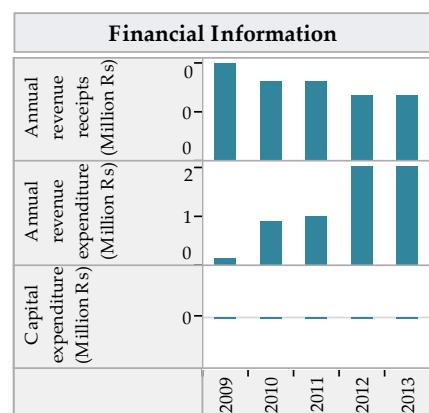


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	70.0	77.0	77.0	77.0	77.0
Population	15,883	15,919	15,955	15,992	16,027
Number of HHs	3,068	3,063	3,057	3,064	3,062
Slum population	4,800	2,900	2,900	2,900	2,900
Slum HHs	480	500	500	500	500
Capital receipts (Million Rs)	8.5	0.0	0.0	9.9	9.9
Capital expenditure (Million Rs)	0.0	0.0	0.0	0.2	0.2
Revenue receipts (Million Rs)	1.7	0.0	0.0	2.4	2.4
Revenue expenditure (Million Rs)	2.0	0.0	0.0	7.9	7.9

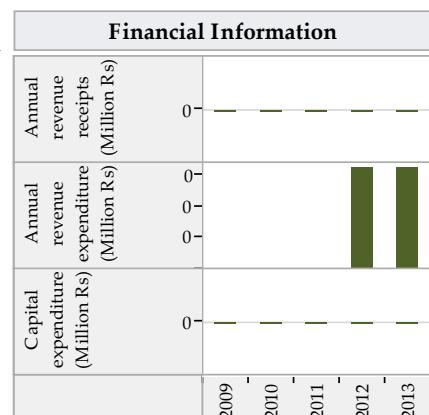
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.5	1.5	1.5	1.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.5	1.5	1.5	1.5	1.7
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	49.0	30.0	30.0	30.0	30.2
Total water supply connections	918	919	926	940	1,072
Number of individual water connections in slums	96	300	305	305	312
Days of supply per month	15	17	17	15	30



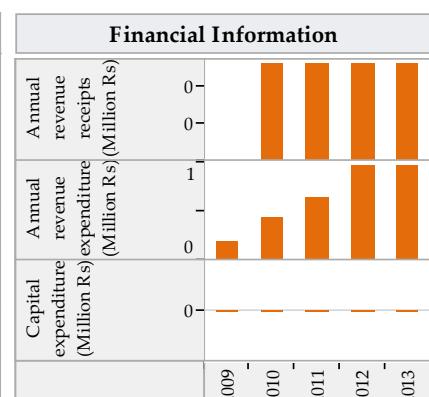
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	7.0	1.0	1.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	7.0	1.0	1.0	0.0	0.0
Total length of wastewater network (km)	1.0	3.6	3.8	3.8	3.8
Length of covered drainage network (km)	0.0	1.7	1.7	1.7	1.7
Length of open drainage network (km)	1.0	1.9	2.1	2.1	2.1
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	4.0	4.0	1.5	1.5
Waste collected/ transported to disposal site (TPD)	0.0	3.2	3.2	1.3	1.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.2	3.2	3.2	1.3	1.4
Door to door collection - HHs and estbs	3,156	3,063	3,057	3,164	2,443
Door to door collection - Slums	48	100	100	100	125



Trends in Sector Performance : **Maliyamiyana (Gujarat)**

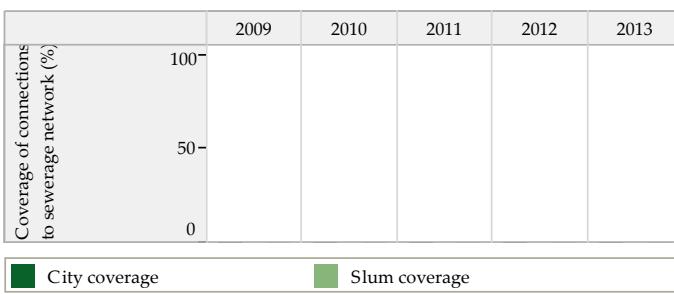
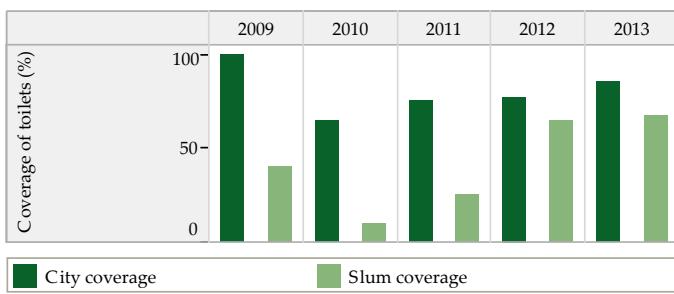


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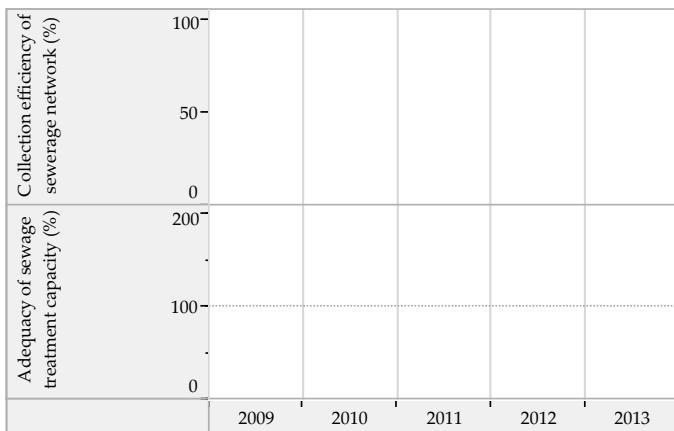
Trends in Sector Performance : Maliyamiyana (Gujarat)

Wastewater Management

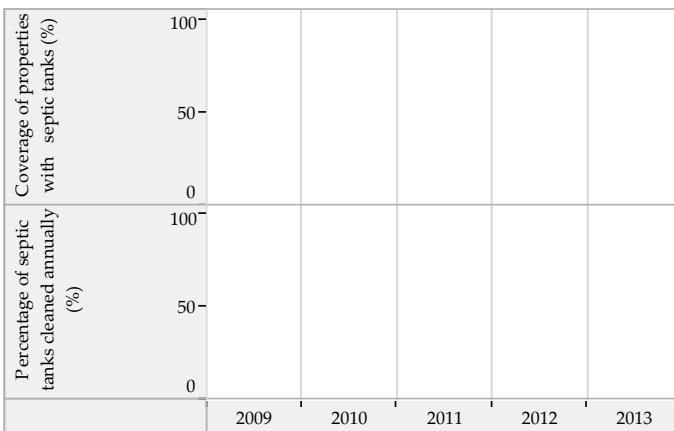
Coverage and Equity



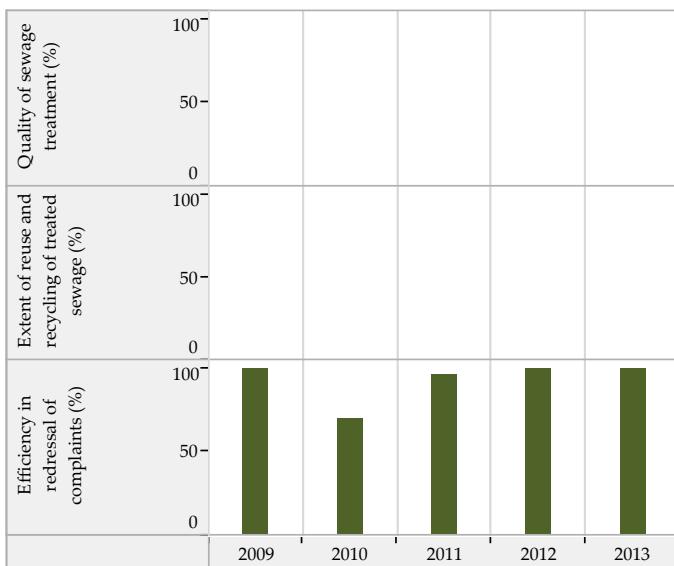
Service Level and Quality



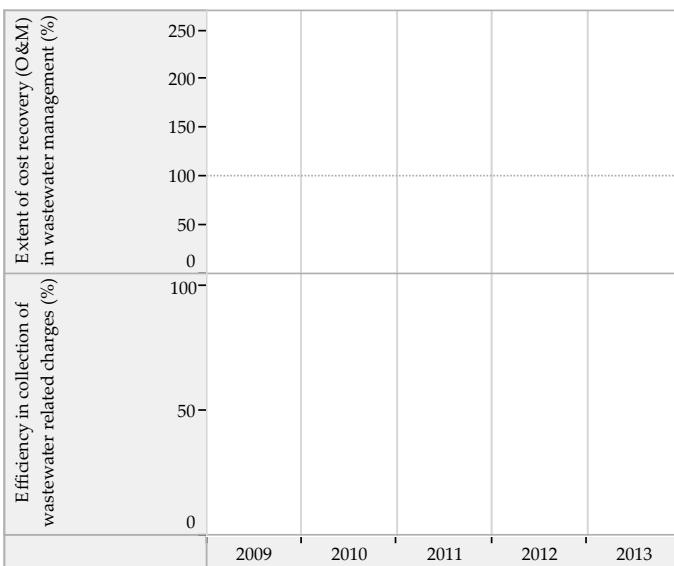
On-site Sanitation



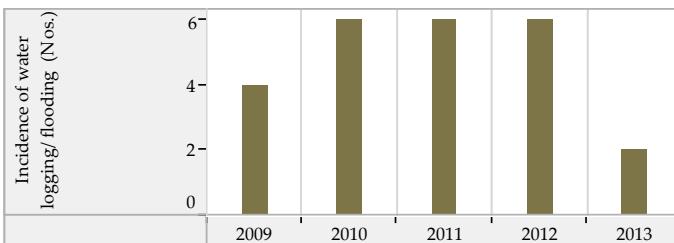
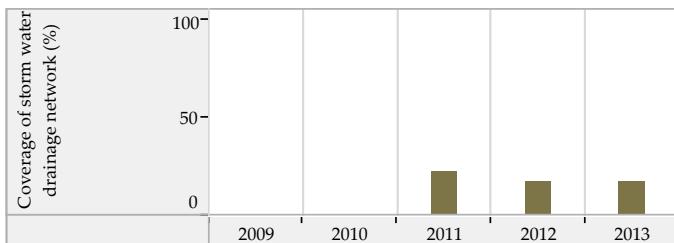
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Mandavi_S (Gujarat) : ULB Overview

Class : D



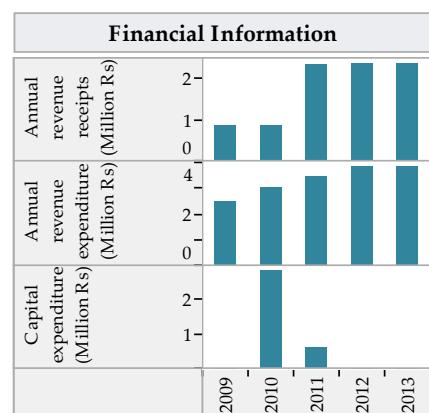
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	7.6	7.6	7.6	7.6	7.6
Population	18,691	18,845	19,000	19,168	19,309
Number of HHs	3,836	3,878	3,919	3,954	3,989
Slum population	3,010	2,550	2,564	2,564	5,943
Slum HHs	602	511	511	545	849
Capital receipts (Million Rs)	59.3	16.9	10.5	19.7	19.7
Capital expenditure (Million Rs)	0.0	9.1	8.6	14.3	14.3
Revenue receipts (Million Rs)	16.6	23.2	33.4	48.4	48.4
Revenue expenditure (Million Rs)	12.2	5.4	41.4	52.8	52.8

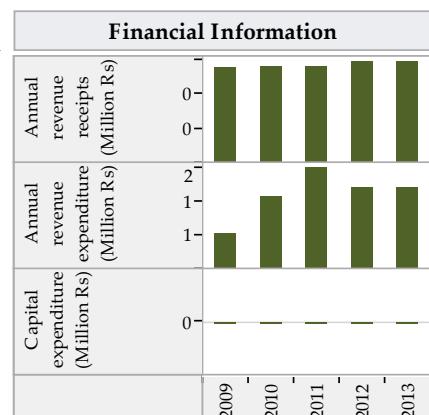
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.5	5.0	5.0	5.0	5.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.5	5.0	5.0	5.0	5.0
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	7.6	2.5	2.5	2.5	7.6
Total water supply connections	3,797	3,777	3,828	3,920	3,886
Number of individual water connections in slums	120	425	425	425	440
Days of supply per month	30	30	30	30	30



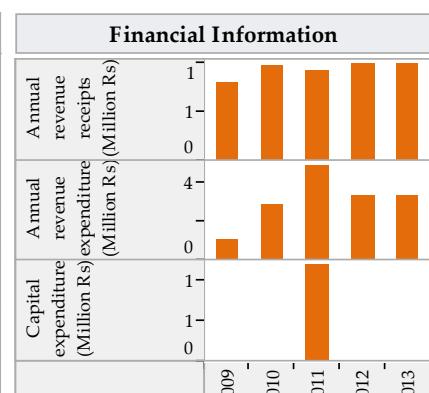
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	5.0	2.1	2.5	2.5	3.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	14.0	14.0	14.0	14.0	20.0
Length of covered drainage network (km)	0.0	0.7	0.7	0.7	0.7
Length of open drainage network (km)	0.0	1.4	1.4	1.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	3.0
Properties with sewer connections	0	2,425	2,452	2,559	2,628
Number of sewerage connections in slums	60	200	200	218	218



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.5	11.0	11.0	11.5	5.0
Waste collected/ transported to disposal site (TPD)	4.0	10.5	10.5	10.9	5.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	10.5	10.5	10.9	5.0
Door to door collection - HHs and estbs	4,849	3,754	3,804	3,965	4,686
Door to door collection - Slums	602	500	500	523	523



Trends in Sector Performance : Mandavi_S (Gujarat)

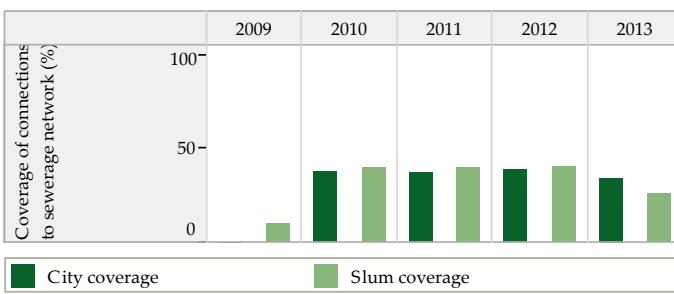
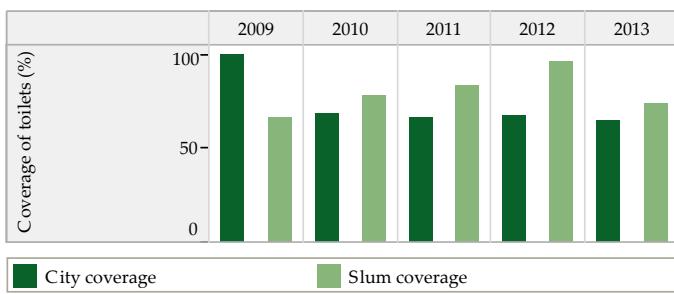


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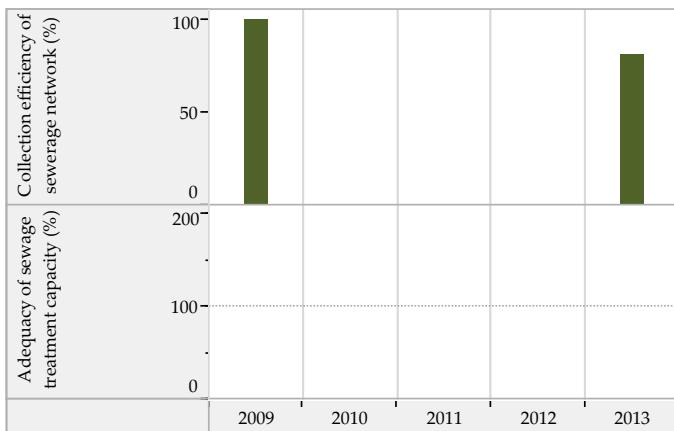
Trends in Sector Performance : Mandavi_S (Gujarat)

Wastewater Management

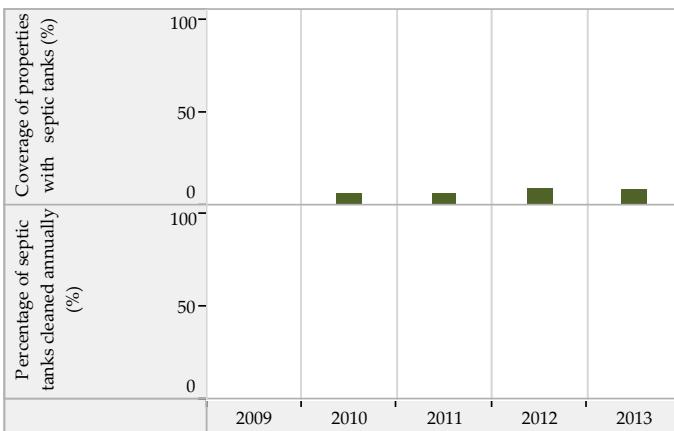
Coverage and Equity



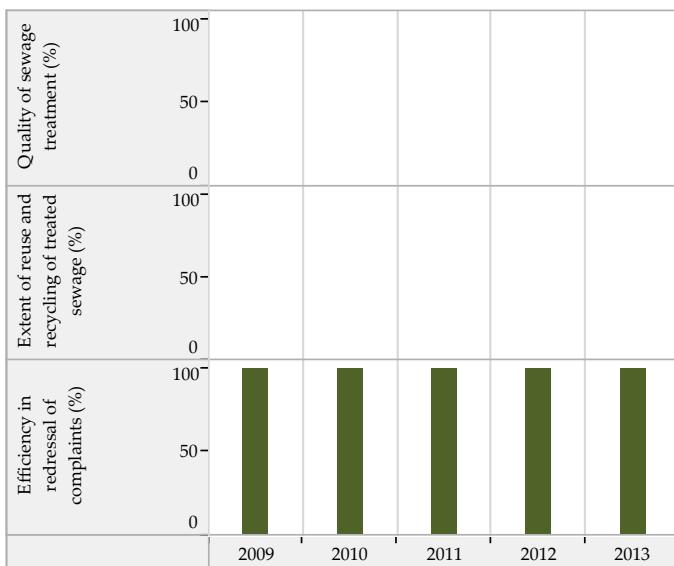
Service Level and Quality



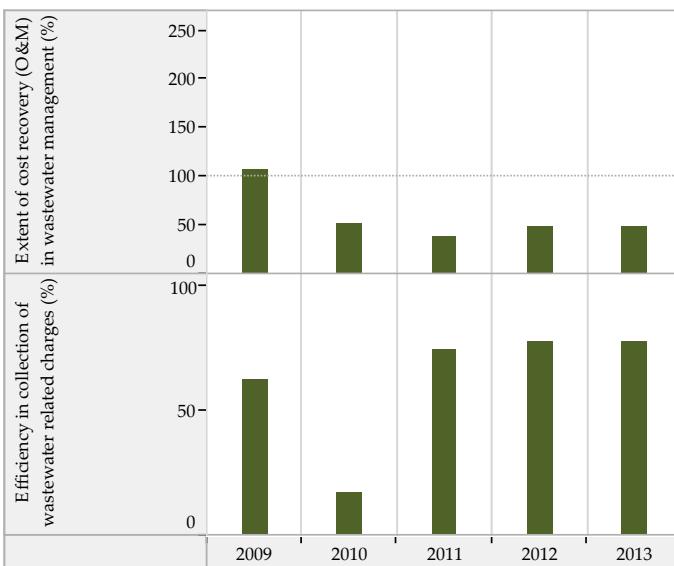
On-site Sanitation



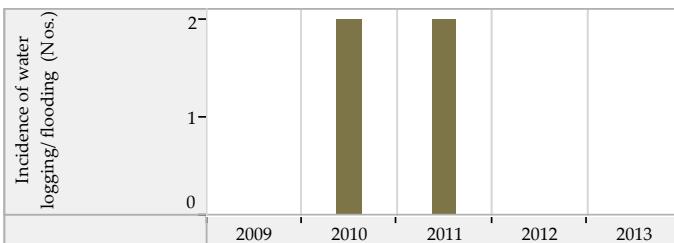
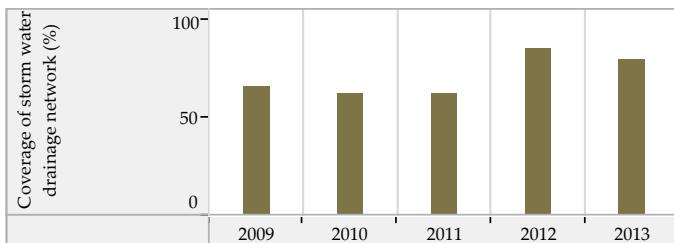
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Oad (Gujarat) : ULB Overview

Class : D



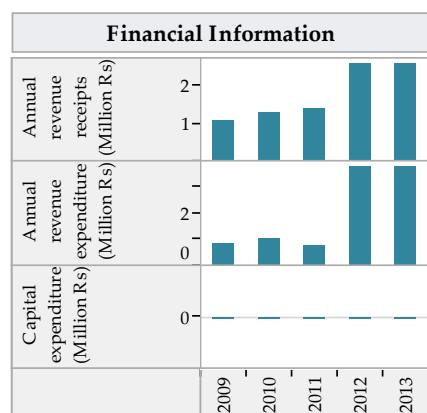
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.3	14.3	14.3	14.3	14.3
Population	19,061	19,137	19,212	19,290	19,363
Number of HHs	4,299	4,429	4,566	4,585	4,686
Slum population	8,053	7,215	8,480	7,583	7,850
Slum HHs	1,505	1,563	1,696	1,563	1,703
Capital receipts (Million Rs)	11.8	0.0	0.0	21.4	21.4
Capital expenditure (Million Rs)	0.0	13.7	37.8	11.0	11.0
Revenue receipts (Million Rs)	8.0	12.0	10.3	9.7	9.7
Revenue expenditure (Million Rs)	7.0	8.4	7.5	12.4	12.4

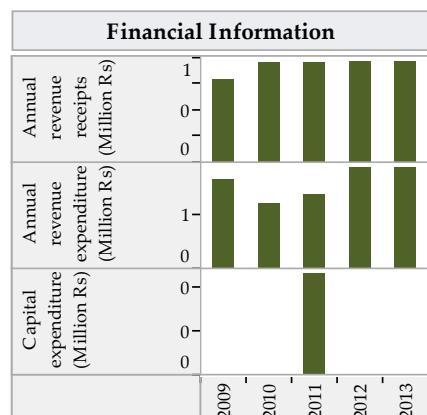
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	2.4	2.4	2.4	3.1
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	2.4	2.4	2.4	3.1
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	13.6	14.3	14.3	14.3	14.3
Total water supply connections	3,168	3,577	3,452	3,419	3,776
Number of individual water connections in slums	900	433	448	460	0
Days of supply per month	30	30	30	30	30



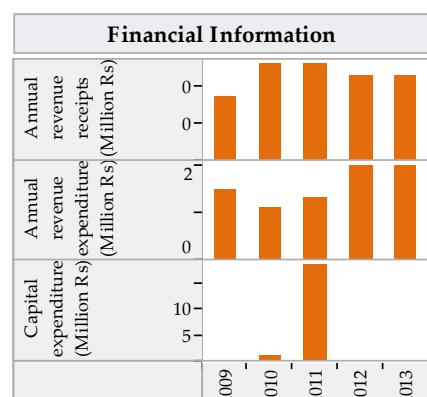
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	11.5	11.5	11.5	11.5	11.5
Area covered by closed drainage network (sqkm)	0.0	11.5	11.5	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	14.2	14.2	14.2	14.2	0.0
Length of covered drainage network (km)	0.0	14.2	14.2	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	2,520	2,520	2,568	2,725
Number of sewerage connections in slums	500	815	880	900	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.0	3.5	3.5	3.5	4.0
Waste collected/ transported to disposal site (TPD)	4.0	3.2	3.2	3.4	3.8
Waste at all types of processing facilities (TPD)	1.0	2.5	2.5	2.5	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	2.8	2.8	2.1	3.2
Door to door collection - HHs and estbs	3,459	3,781	3,827	3,821	4,835
Door to door collection - Slums	1,200	469	509	520	800



Trends in Sector Performance : Oad (Gujarat)

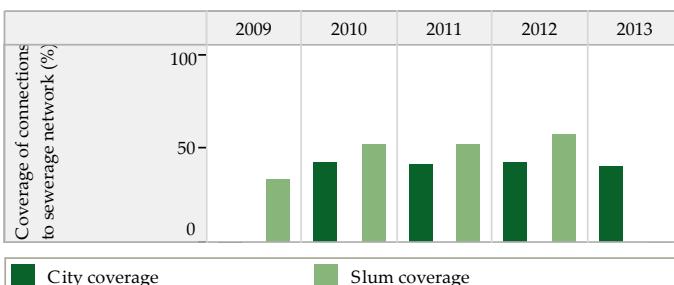
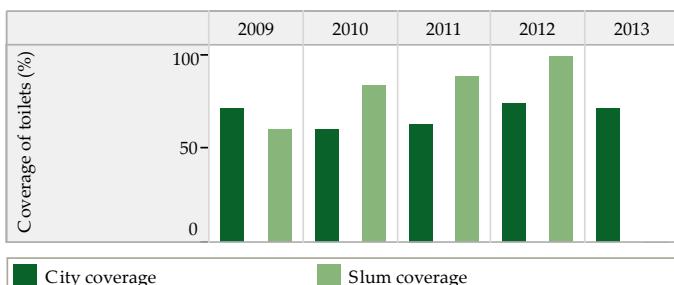


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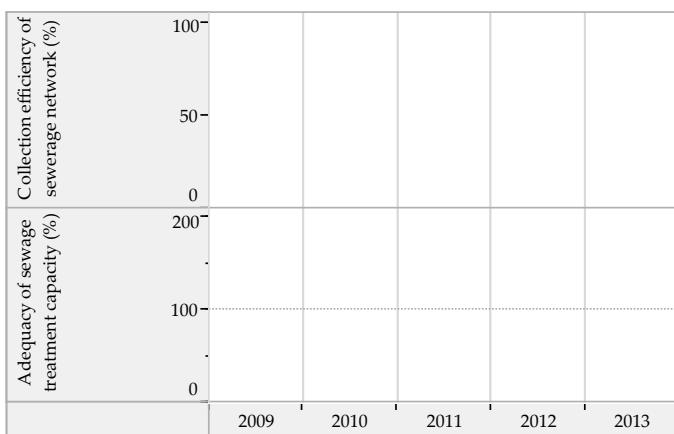
Trends in Sector Performance : Oad (Gujarat)

Wastewater Management

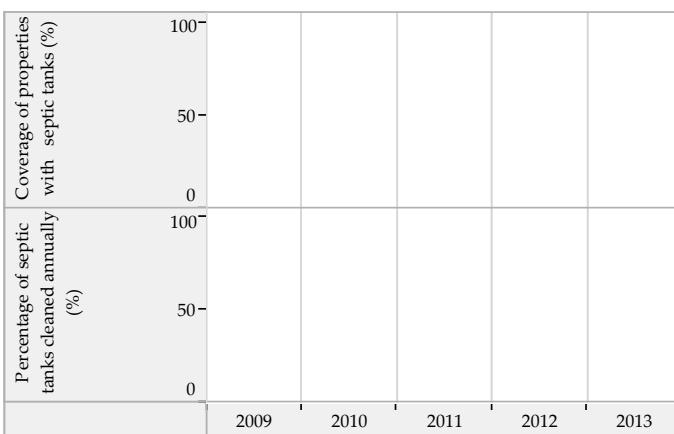
Coverage and Equity



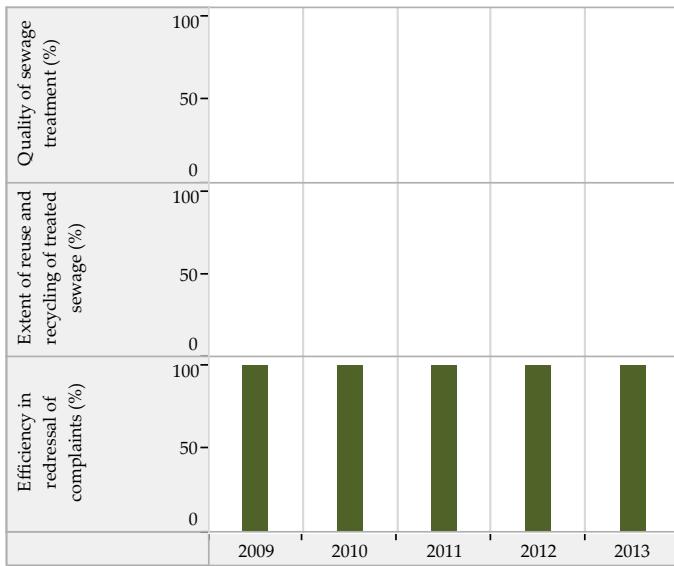
Service Level and Quality



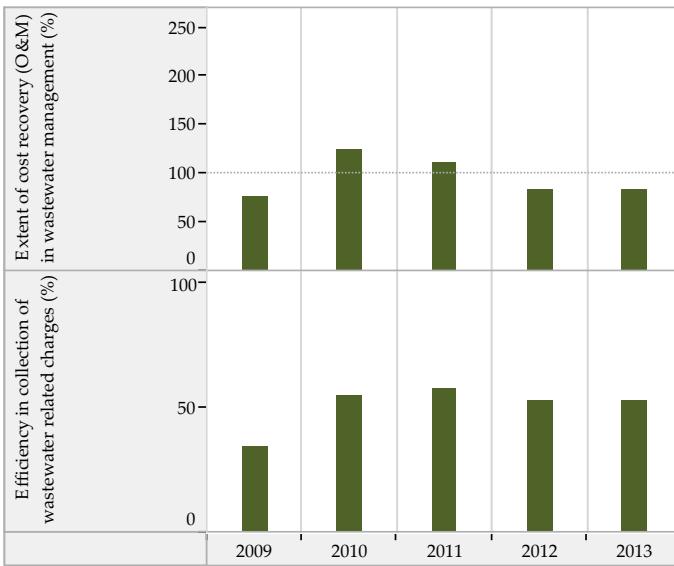
On-site Sanitation



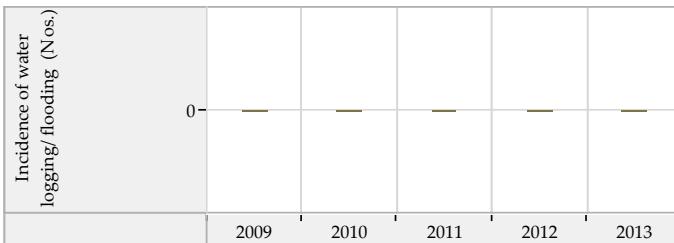
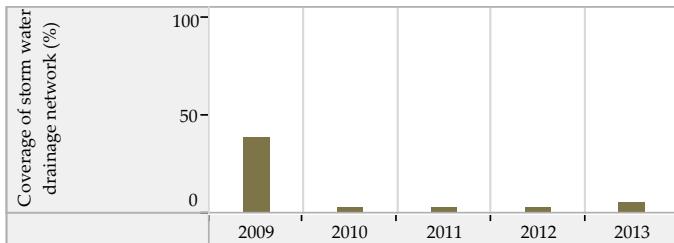
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Patdi (Gujarat) : ULB Overview

Class : D

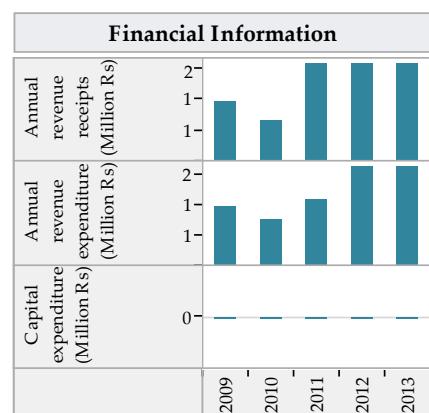


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.2	5.2	5.2	5.2	5.2
Population	17,762	17,881	18,000	18,128	18,238
Number of HHs	3,675	3,717	3,759	3,786	3,786
Slum population	5,500	6,453	6,453	6,453	6,043
Slum HHs	916	1,333	1,333	1,333	1,333
Capital receipts (Million Rs)	9.6	2.2	17.9	11.3	11.3
Capital expenditure (Million Rs)	0.0	5.8	8.8	5.1	5.1
Revenue receipts (Million Rs)	9.4	14.0	15.9	16.9	16.9
Revenue expenditure (Million Rs)	6.9	11.2	17.8	16.2	16.2

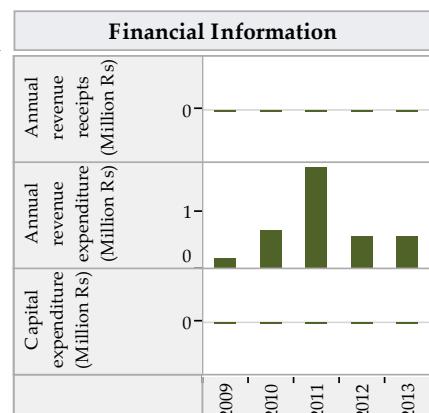
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	1.8	1.9	1.9	1.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.8	1.9	1.9	1.9
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.2	4.7	5.2	5.2	5.2
Total water supply connections	2,604	2,693	2,752	2,740	2,805
Number of individual water connections in slums	229	533	533	533	0
Days of supply per month	30	30	30	30	30



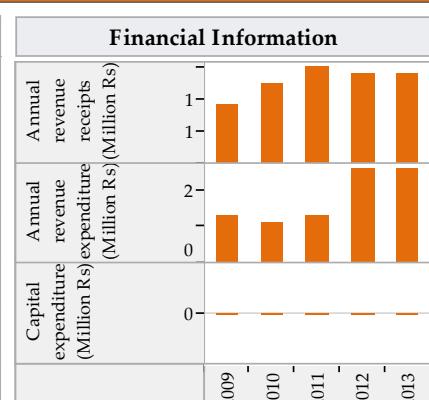
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	4.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	4.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	2.0	2.0	2.0	2.0	2.0
Waste collected/ transported to disposal site (TPD)	1.5	2.0	2.0	2.0	1.9
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.5	2.0	2.0	2.0	1.9
Door to door collection - HHs and estbs	2,370	2,137	2,594	2,582	0
Door to door collection - Slums	366	0	0	533	0



Trends in Sector Performance : Patdi (Gujarat)

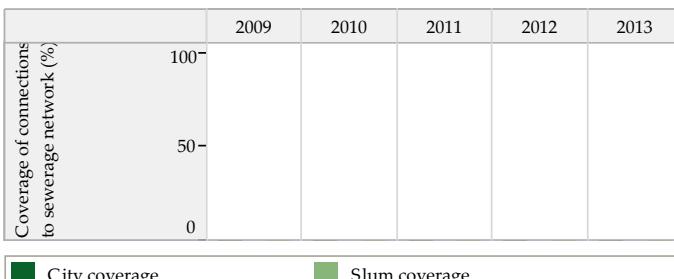
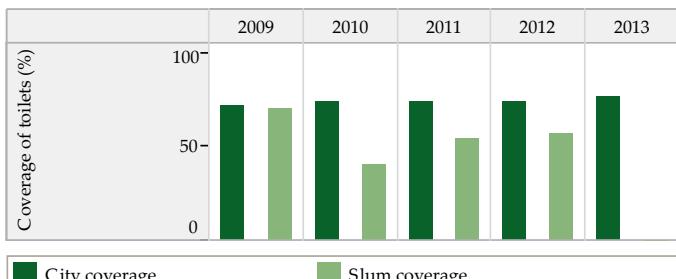


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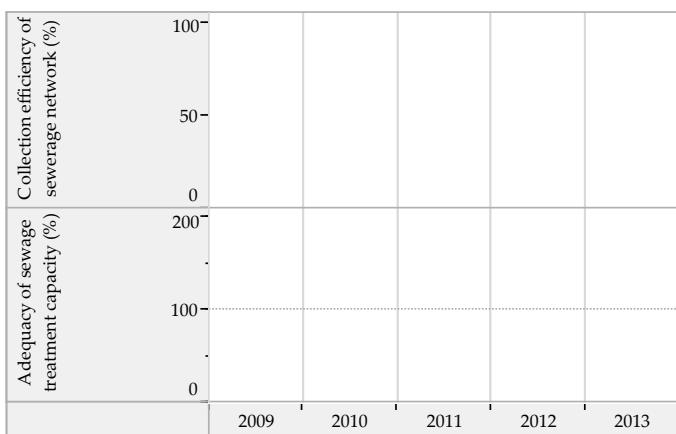
Trends in Sector Performance : Patdi (Gujarat)

Wastewater Management

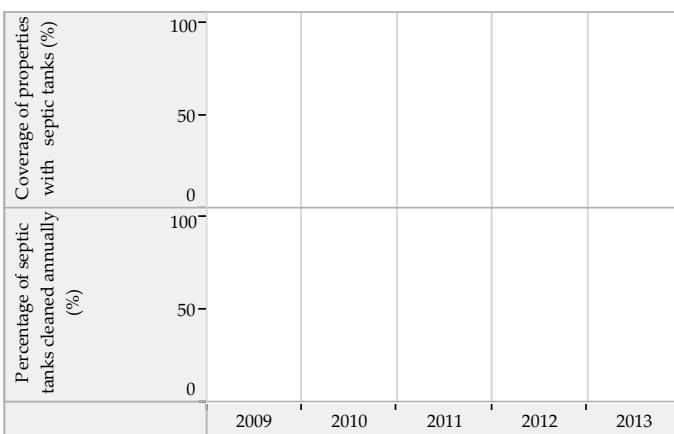
Coverage and Equity



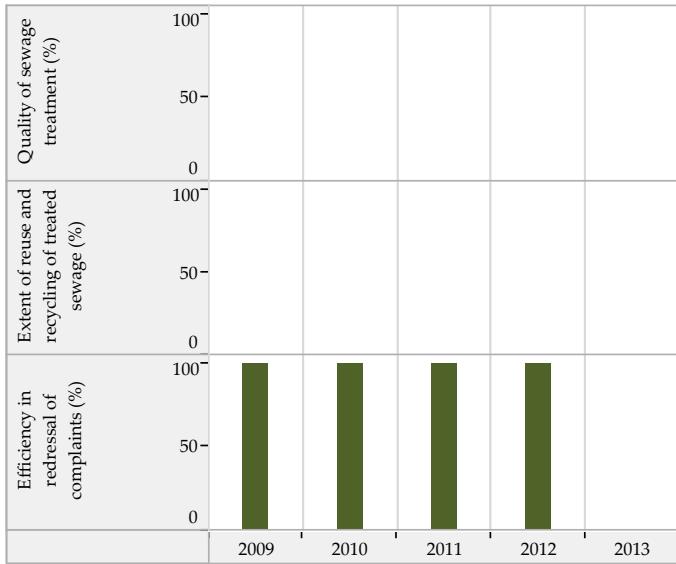
Service Level and Quality



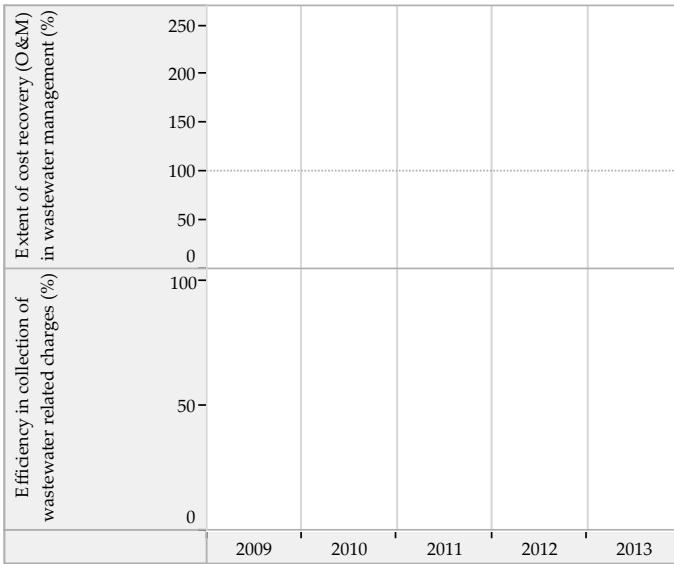
On-site Sanitation



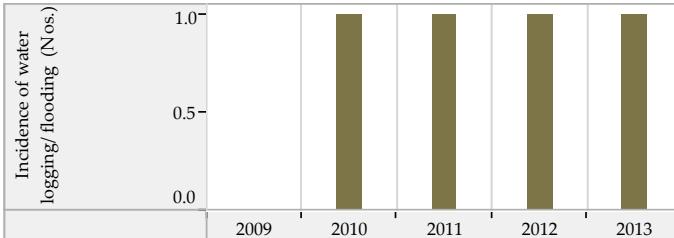
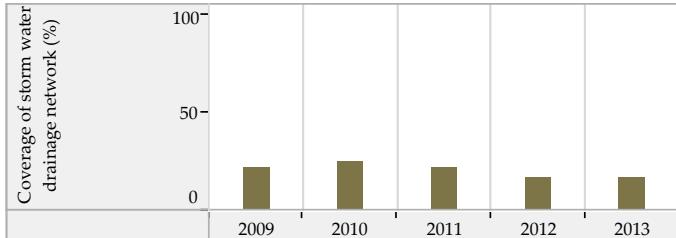
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Pethapur (Gujarat) : ULB Overview

Class : D

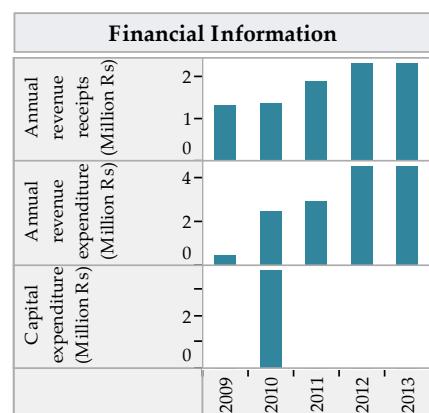


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	25.0	25.0	25.0	25.0	25.0
Population	26,881	23,497	24,000	24,636	25,006
Number of HHs	5,602	4,609	4,698	4,823	4,889
Slum population	5,830	5,830	5,830	5,830	5,830
Slum HHs	1,166	1,166	1,166	1,166	1,166
Capital receipts (Million Rs)	20.6	4.5	20.6	21.1	21.1
Capital expenditure (Million Rs)	0.0	7.5	21.9	10.6	10.6
Revenue receipts (Million Rs)	10.2	6.2	9.0	15.4	15.4
Revenue expenditure (Million Rs)	7.2	8.8	13.2	1.6	1.6

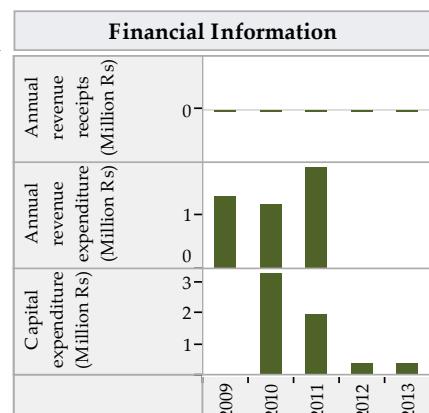
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	2.5	2.5	3.0	3.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.5	1.5
Other sources (MLD)	1.5	1.5	1.5	1.5	1.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	25.0	25.0	25.0	25.0
Total water supply connections	2,247	2,869	3,794	3,884	4,007
Number of individual water connections in slums	700	700	700	800	800
Days of supply per month	30	30	30	30	30



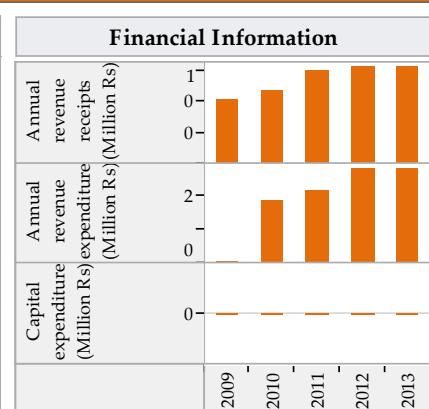
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	20.0	20.0	20.0	20.0
Area covered by closed drainage network (sqkm)	0.0	20.0	20.0	20.0	20.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	17.0	17.0	17.0	17.0
Length of covered drainage network (km)	0.0	17.0	17.0	17.0	17.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.6	6.0	6.0	6.7	6.7
Waste collected/ transported to disposal site (TPD)	5.4	5.4	5.4	5.8	5.7
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.2	5.3	5.3	5.8	5.7
Door to door collection - HHs and estbs	4,521	4,145	4,238	4,235	4,235
Door to door collection - Slums	3	1,049	1,049	933	933



Trends in Sector Performance : Pethapur (Gujarat)

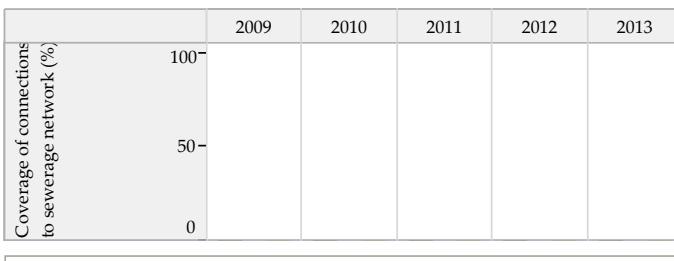
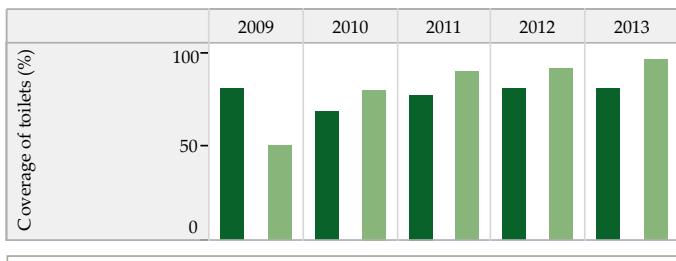


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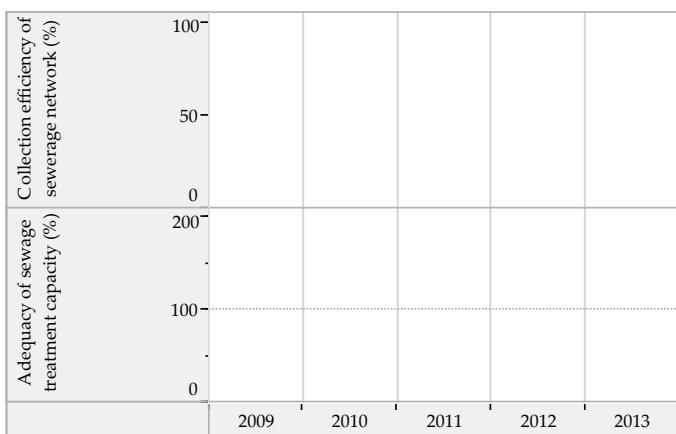
Trends in Sector Performance : Pethapur (Gujarat)

Wastewater Management

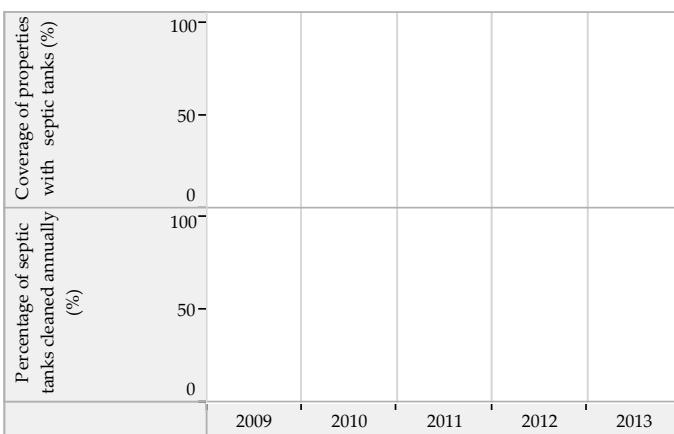
Coverage and Equity



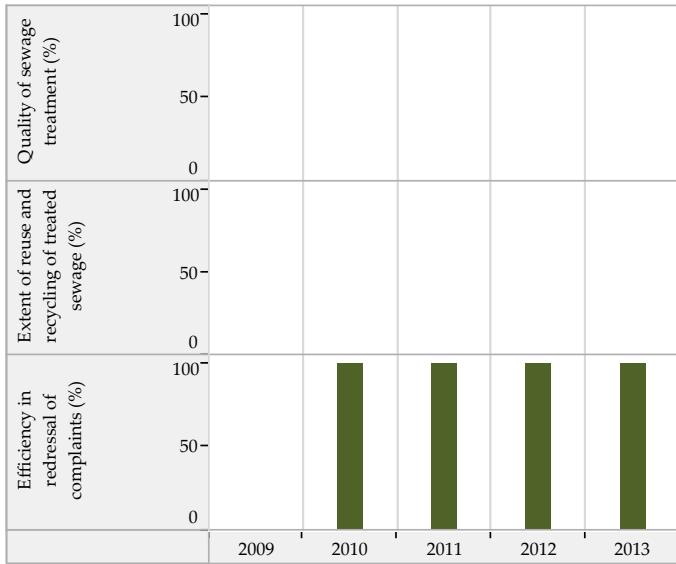
Service Level and Quality



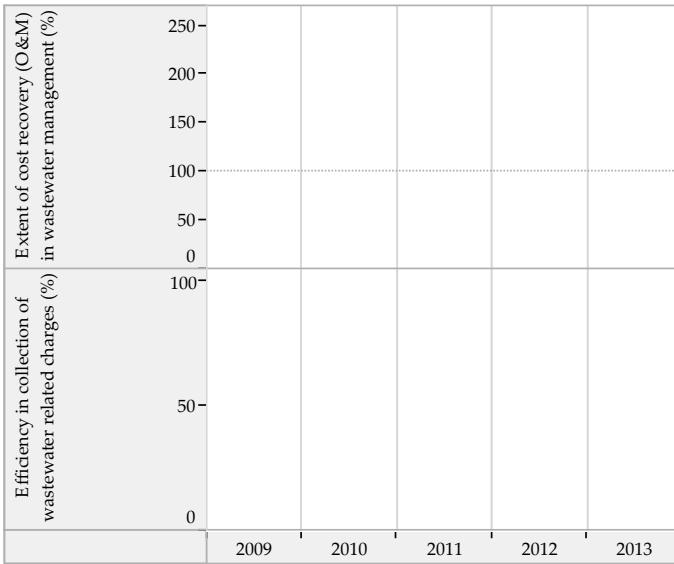
On-site Sanitation



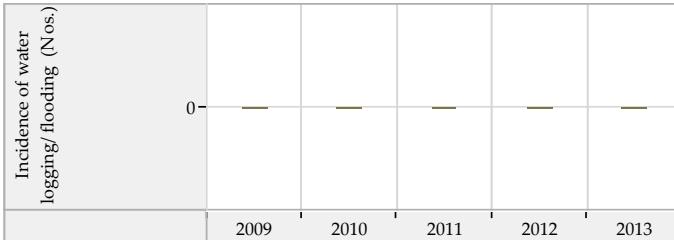
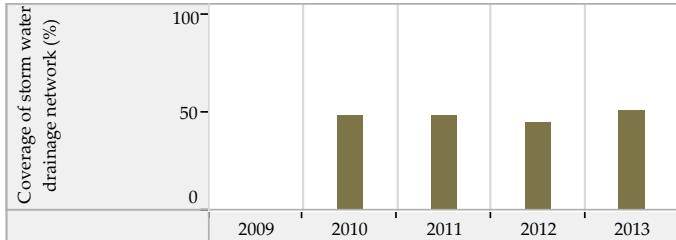
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Prantij (Gujarat) : ULB Overview

Class : D

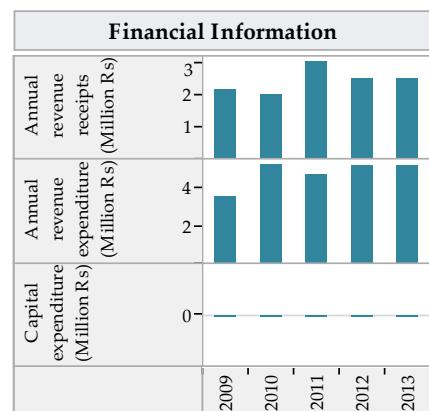


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	20.0	20.0	20.0	20.0	20.0
Population	24,456	24,728	25,000	25,305	25,544
Number of HHs	4,967	5,044	5,122	5,184	5,248
Slum population	5,655	6,850	6,850	6,850	6,850
Slum HHs	805	1,370	1,370	1,370	1,370
Capital receipts (Million Rs)	14.6	6.6	0.0	41.1	41.1
Capital expenditure (Million Rs)	0.0	14.0	0.0	25.6	25.6
Revenue receipts (Million Rs)	14.9	21.8	81.1	34.3	34.3
Revenue expenditure (Million Rs)	17.6	20.4	54.9	27.8	27.8

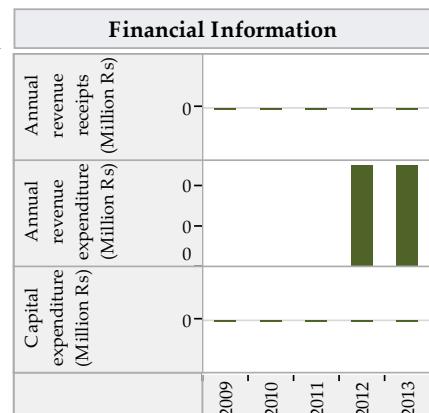
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.5	1.5	2.0	2.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.5	1.5	1.5	2.0	2.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	14.1	14.1	14.1	14.4	14.4
Total water supply connections	3,636	3,646	3,540	3,534	3,522
Number of individual water connections in slums	0	822	822	822	822
Days of supply per month	30	30	30	30	30



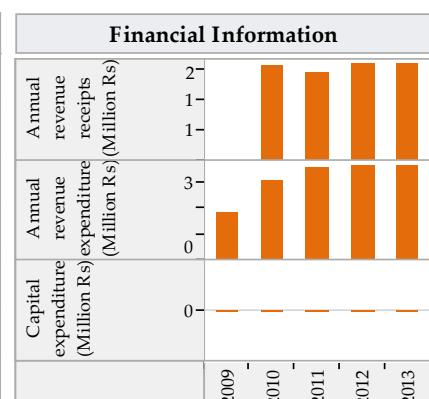
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	20.0	20.0	20.0	20.0	18.5
Area covered by closed drainage network (sqkm)	20.0	16.0	16.0	16.0	16.0
Area covered by open drainage network (sqkm)	0.0	4.0	4.0	4.0	2.5
Total length of wastewater network (km)	3.0	32.0	32.0	32.0	31.4
Length of covered drainage network (km)	3.0	25.6	25.6	25.6	29.4
Length of open drainage network (km)	0.0	6.4	6.4	6.4	2.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.5	5.0	5.0	5.1	6.0
Waste collected/ transported to disposal site (TPD)	5.2	4.8	4.8	4.9	5.7
Waste at all types of processing facilities (TPD)	2.0	4.8	4.8	4.8	5.7
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.2	4.3	4.3	4.3	4.5
Door to door collection - HHs and estbs	5,366	5,197	5,263	5,464	6,334
Door to door collection - Slums	0	0	0	1,028	1,028



Trends in Sector Performance : Prantij (Gujarat)

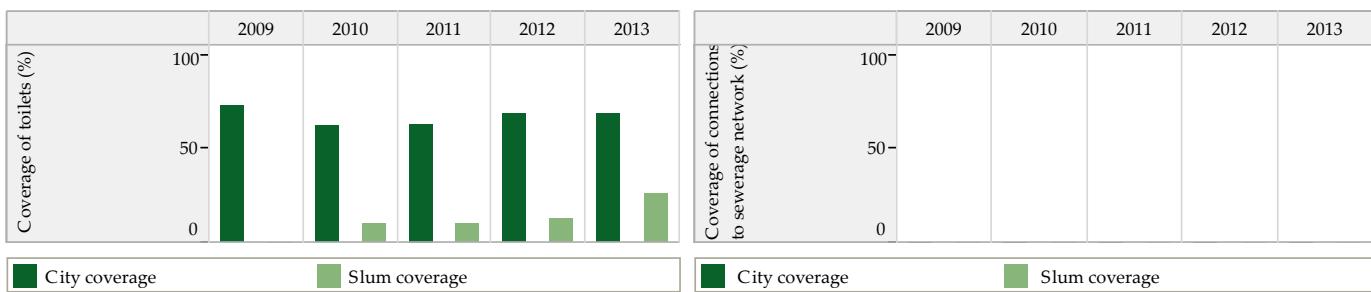


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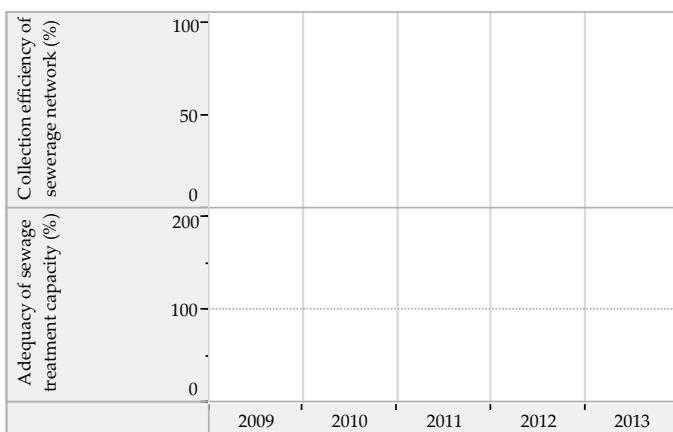
Trends in Sector Performance : Prantij (Gujarat)

Wastewater Management

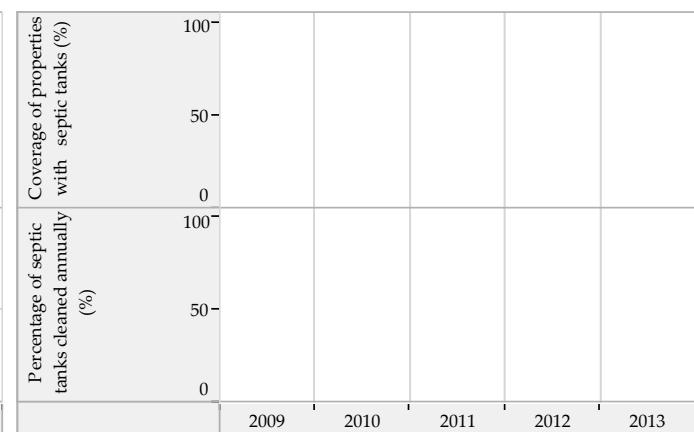
Coverage and Equity



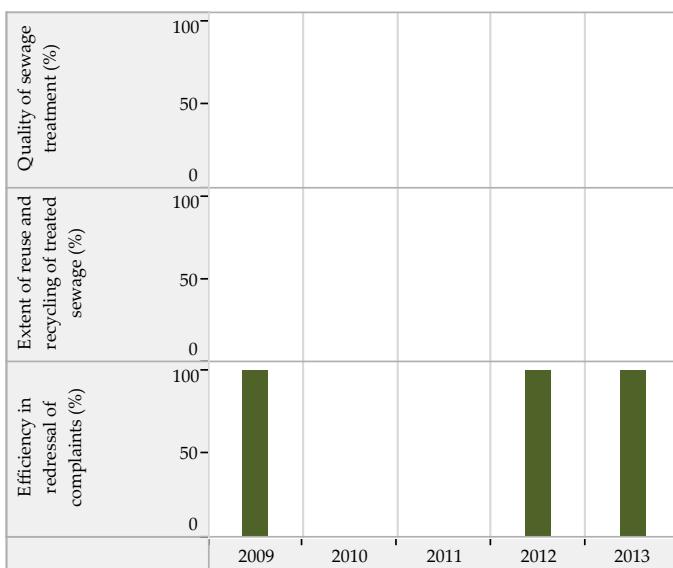
Service Level and Quality



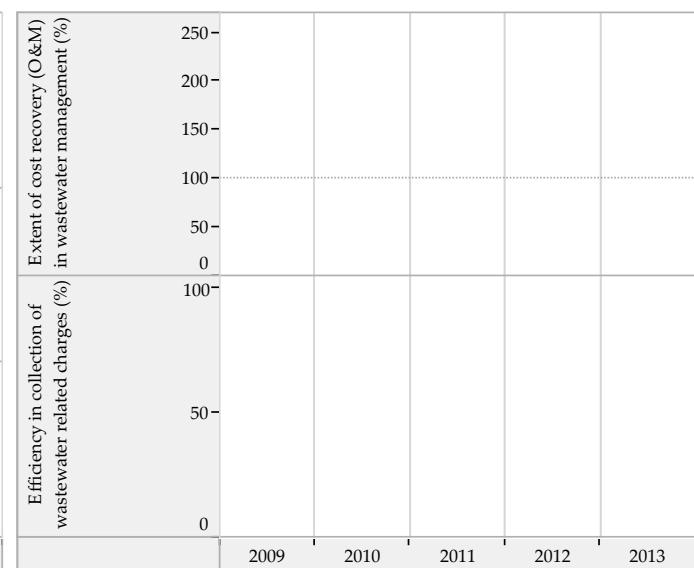
On-site Sanitation



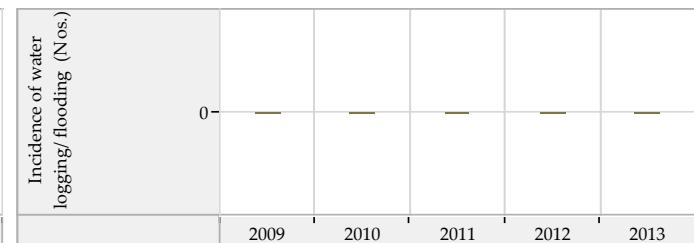
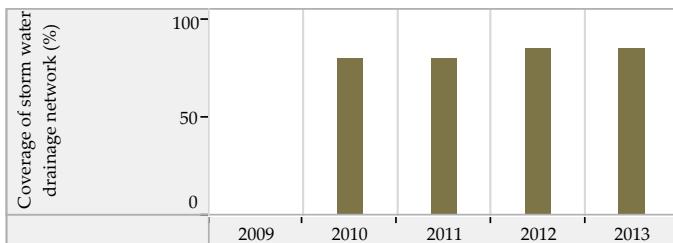
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Rapar (Gujarat) : ULB Overview

Class : D



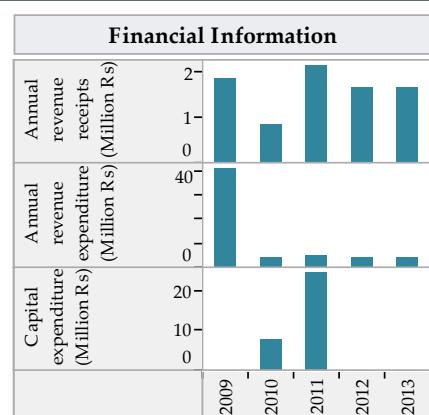
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	12.0	12.0	12.0	12.0	12.0
Population	27,323	27,857	28,390	29,047	29,457
Number of HHs	5,259	5,379	5,500	5,627	5,719
Slum population	4,195	1,000	1,200	1,200	3,349
Slum HHs	838	250	250	250	678
Capital receipts (Million Rs)	-64.8	16.4	18.3	26.1	26.1
Capital expenditure (Million Rs)	0.0	12.1	31.7	19.2	19.2
Revenue receipts (Million Rs)	15.1	9.7	9.9	22.8	22.8
Revenue expenditure (Million Rs)	52.5	21.6	2.7	20.9	20.9

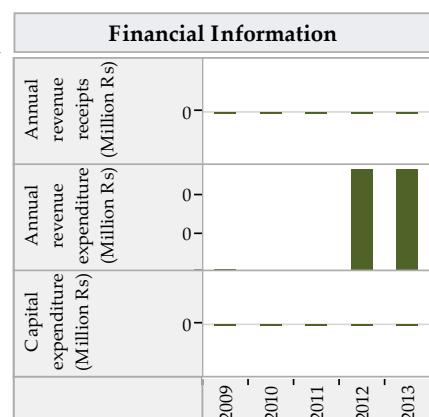
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	3.5	3.5	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.5	2.0	2.0	1.0	1.5
Other sources (MLD)	1.0	1.5	1.5	1.5	1.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	10.0	10.0	10.0	10.0
Total water supply connections	4,275	3,998	4,337	5,129	5,927
Number of individual water connections in slums	0	190	190	200	271
Days of supply per month	15	15	15	15	15



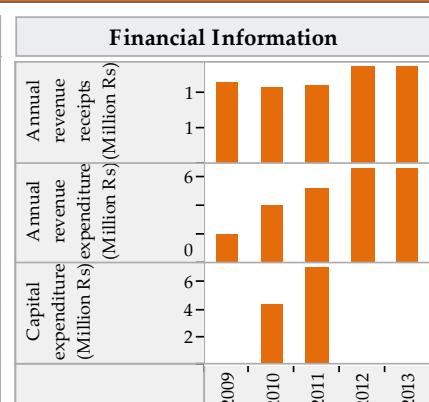
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.3	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.3	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	40.0	40.0	1.0	0.0
Length of covered drainage network (km)	0.0	40.0	40.0	1.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.2	7.0	7.0	7.3	7.7
Waste collected/ transported to disposal site (TPD)	6.0	6.0	6.0	6.8	7.3
Waste at all types of processing facilities (TPD)	2.0	5.0	5.0	5.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	5.0	5.0	6.6	6.1
Door to door collection - HHs and estbs	3,447	2,397	3,213	3,056	3,297
Door to door collection - Slums	838	83	83	83	154



Trends in Sector Performance : Rapar (Gujarat)

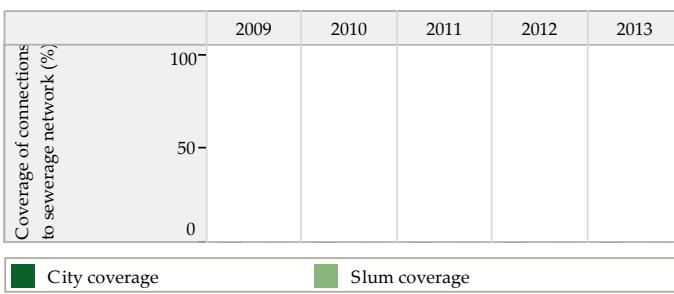
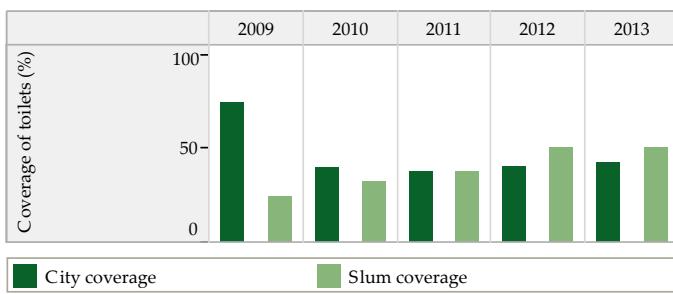


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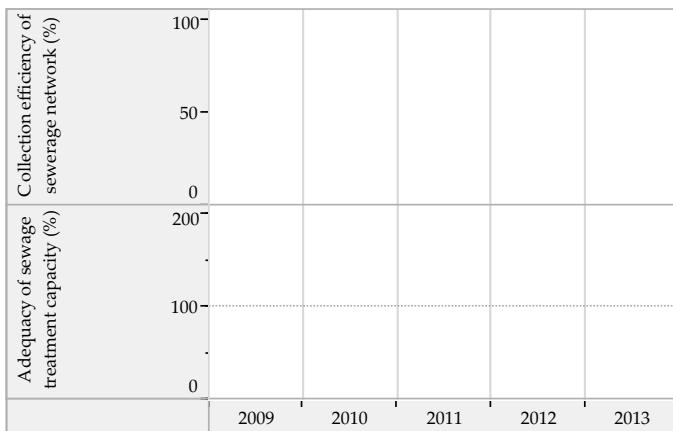
Trends in Sector Performance : Rapar (Gujarat)

Wastewater Management

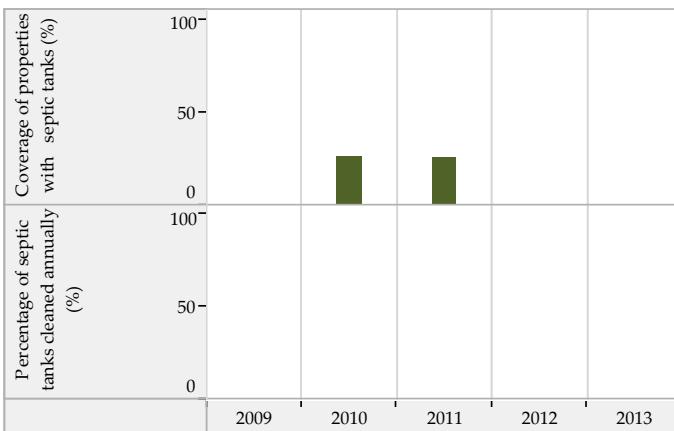
Coverage and Equity



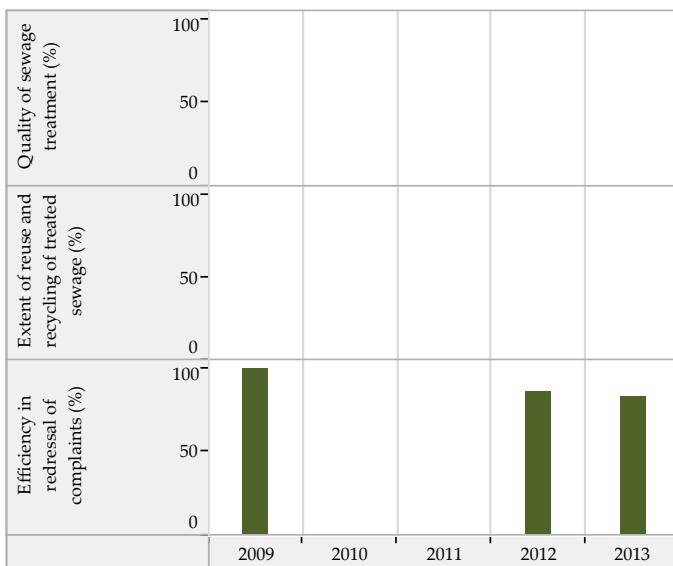
Service Level and Quality



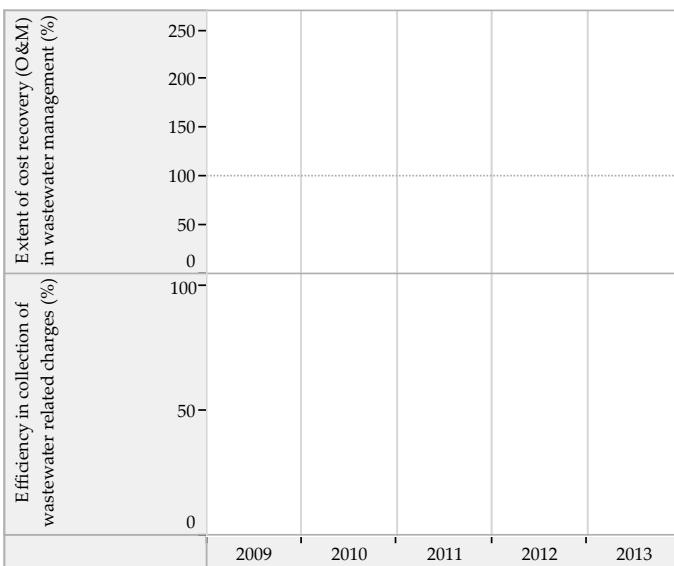
On-site Sanitation



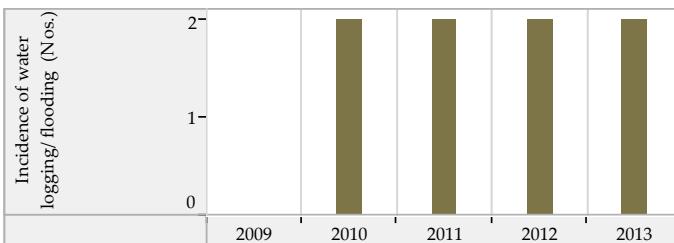
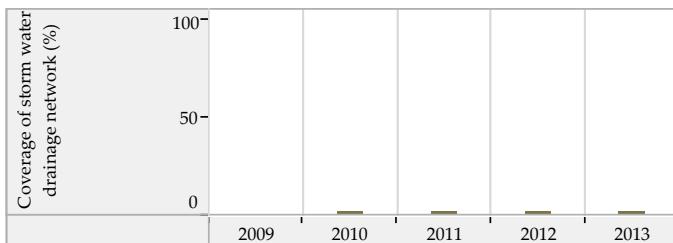
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Santrampur (Gujarat) : ULB Overview

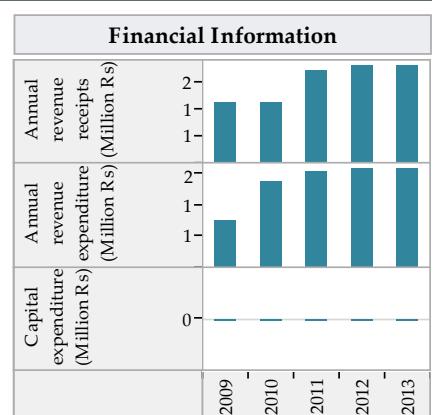
Class : D



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	17.2	16.0	16.0	16.0	16.0
Population	20,435	21,018	21,600	22,397	22,765
Number of HHs	3,543	3,628	3,712	3,849	3,901
Slum population	6,768	7,123	7,123	7,323	7,323
Slum HHs	1,507	1,578	1,578	1,582	1,582
Capital receipts (Million Rs)	-10.1	3.3	16.8	12.4	12.4
Capital expenditure (Million Rs)	0.0	15.1	0.4	13.5	13.5
Revenue receipts (Million Rs)	12.3	12.2	33.7	24.0	24.0
Revenue expenditure (Million Rs)	11.5	11.6	22.4	21.3	21.3

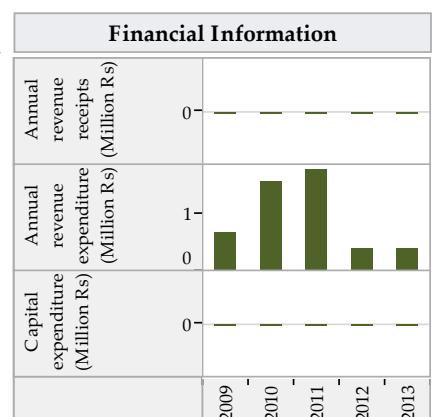
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.2	1.3	1.3	1.3	1.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.2	0.1	0.1	0.1	0.5
Other sources (MLD)	1.0	1.2	1.2	1.2	1.0
Installed storage capacity (MLD)	0.0	0.0	1.2	0.0	0.0
Area covered by water supply network (sqkm)	14.6	13.0	13.0	13.0	14.4
Total water supply connections	3,481	3,496	3,586	3,625	3,861
Number of individual water connections in slums	750	1,500	1,500	982	1,022
Days of supply per month	15	15	15	15	15



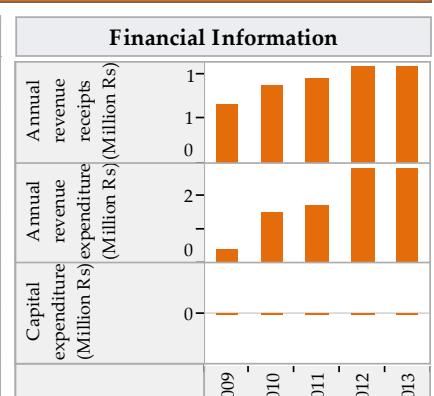
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	14.6	8.0	8.0	8.0	8.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	14.6	8.0	8.0	8.0	8.0
Total length of wastewater network (km)	18.0	20.0	20.0	20.0	20.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	18.0	20.0	20.0	20.0	20.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.0	5.0	5.3	5.0
Waste collected/ transported to disposal site (TPD)	4.6	4.5	4.5	5.2	4.8
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.6	4.5	4.5	5.2	4.8
Door to door collection - HHs and estbs	4,474	4,322	4,406	4,958	4,965
Door to door collection - Slums	754	1,500	1,500	990	990



Trends in Sector Performance : Santrampur (Gujarat)

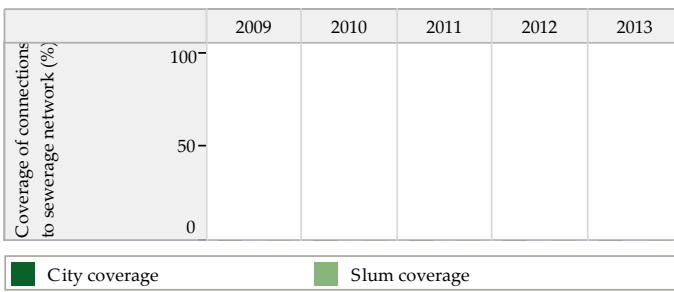
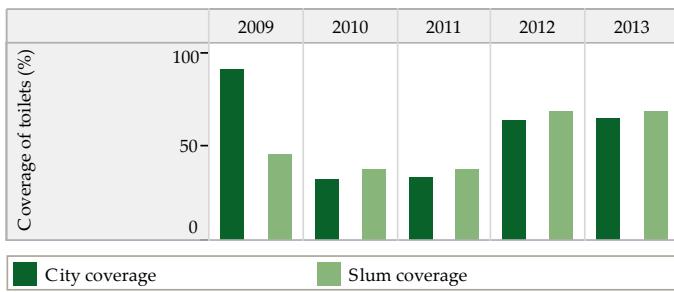


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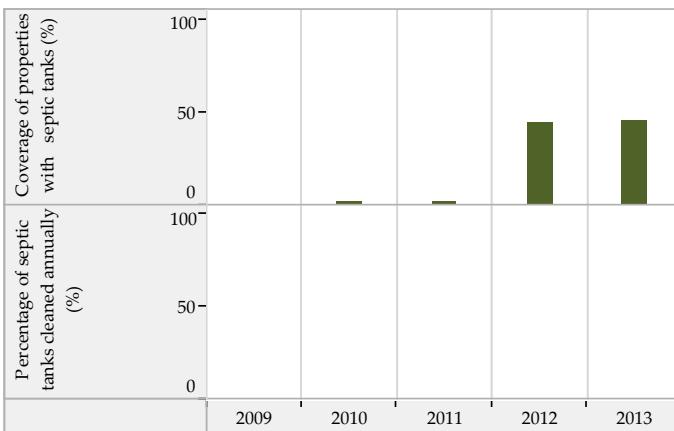
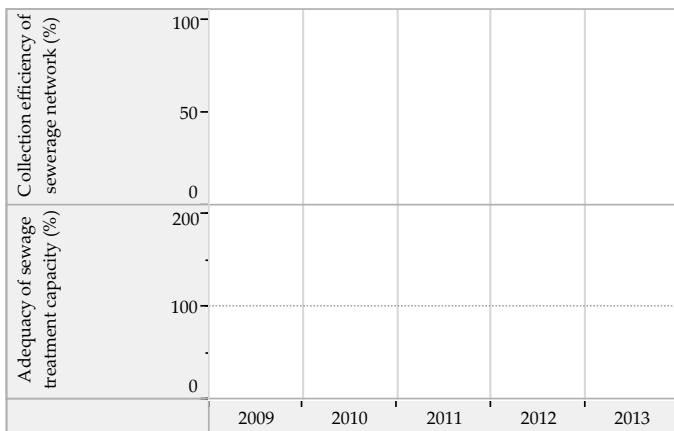
Trends in Sector Performance : Santrampur (Gujarat)

Wastewater Management

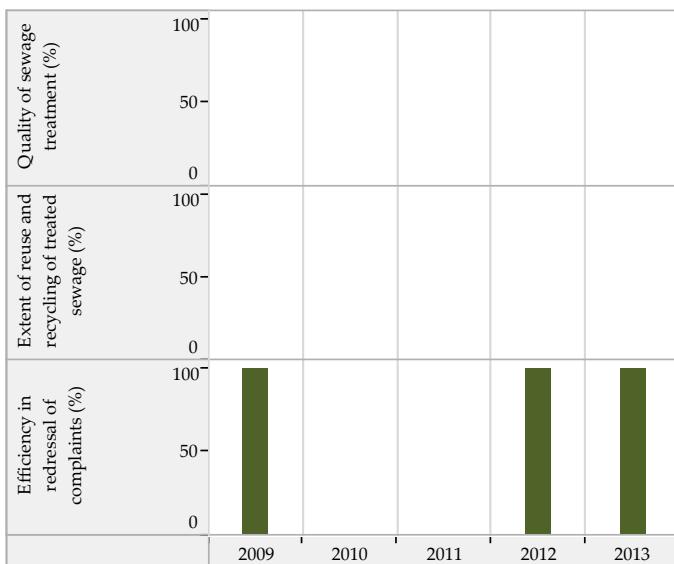
Coverage and Equity



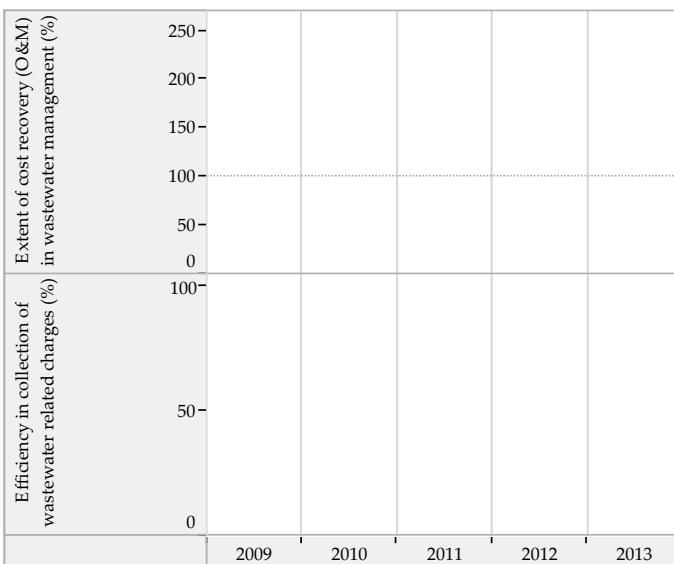
Service Level and Quality



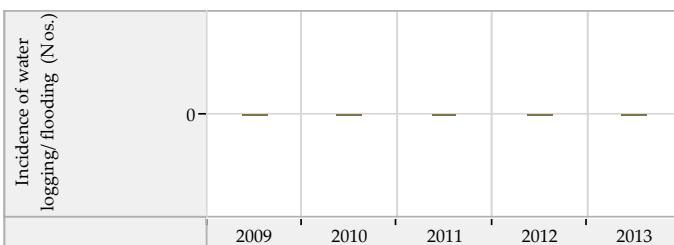
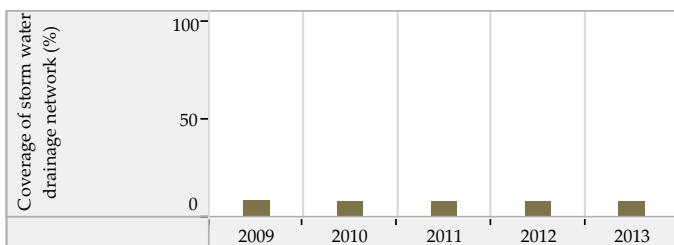
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Savri (Gujarat) : ULB Overview

Class : D

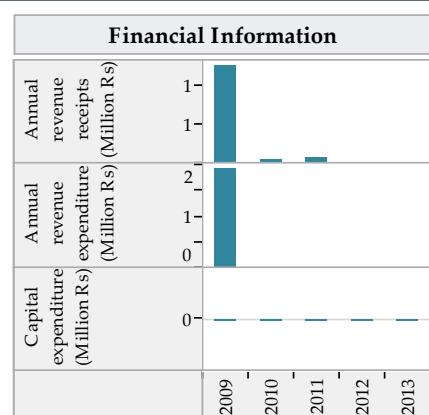


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	21,357	21,785	22,212	22,741	23,067
Number of HHs	3,742	3,775	3,807	3,898	3,925
Slum population	1,820	2,230	2,230	2,230	1,820
Slum HHs	440	440	440	440	440
Capital receipts (Million Rs)	23.9	0.0	0.0	0.0	0.0
Capital expenditure (Million Rs)	0.0	0.0	0.0	0.0	0.0
Revenue receipts (Million Rs)	7.0	0.0	0.0	0.0	0.0
Revenue expenditure (Million Rs)	8.6	0.0	0.0	0.0	0.0

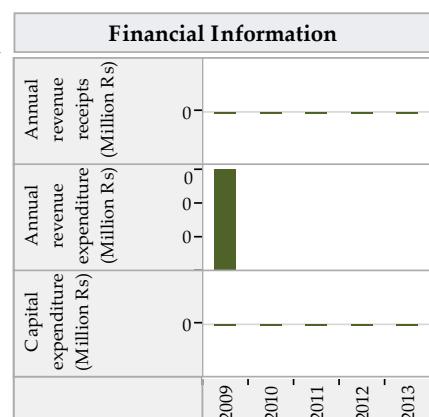
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.9	1.2	1.2	2.9	2.9
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.9	0.8	0.8	0.9	0.9
Other sources (MLD)	0.0	0.4	0.4	2.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	6.0	6.0	6.0	6.0
Total water supply connections	2,113	4,421	4,462	4,910	5,523
Number of individual water connections in slums	400	230	230	405	405
Days of supply per month	30	30	30	30	30



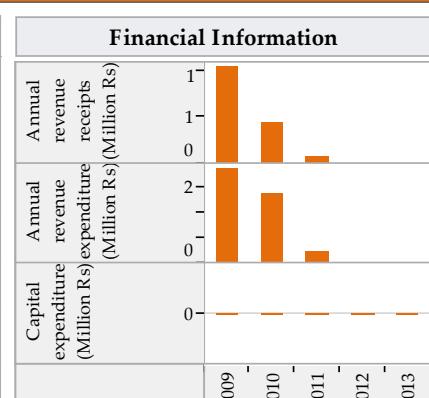
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.3	0.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.3	0.3
Total length of wastewater network (km)	0.0	0.0	0.0	3.0	1.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	3.0	1.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.2	12.3	12.3	3.3	4.6
Waste collected/ transported to disposal site (TPD)	4.0	10.5	10.5	3.0	4.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	10.5	10.5	3.0	4.6
Door to door collection - HHs and estbs	4,342	4,405	4,437	4,533	4,031
Door to door collection - Slums	350	400	400	308	400



Trends in Sector Performance : Savri (Gujarat)

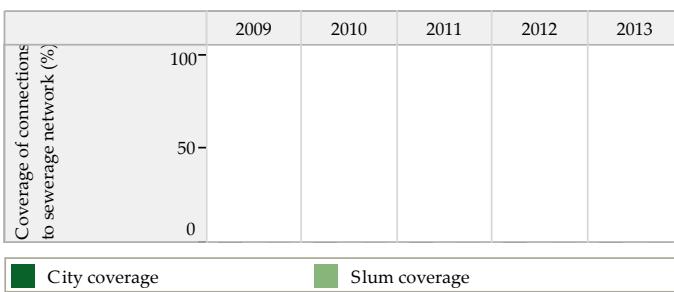
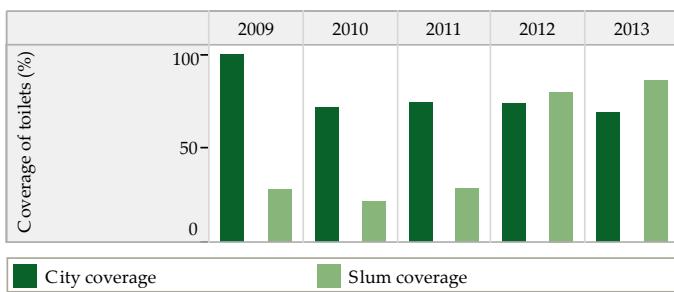


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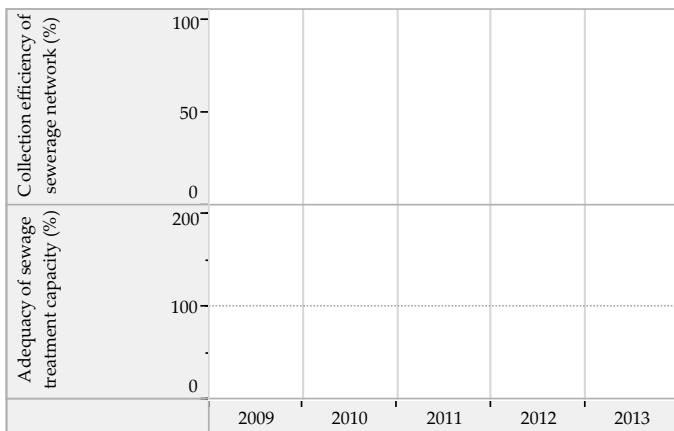
Trends in Sector Performance : Savri (Gujarat)

Wastewater Management

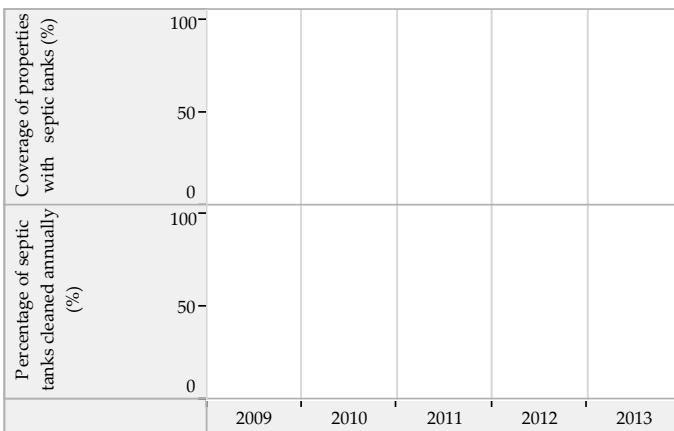
Coverage and Equity



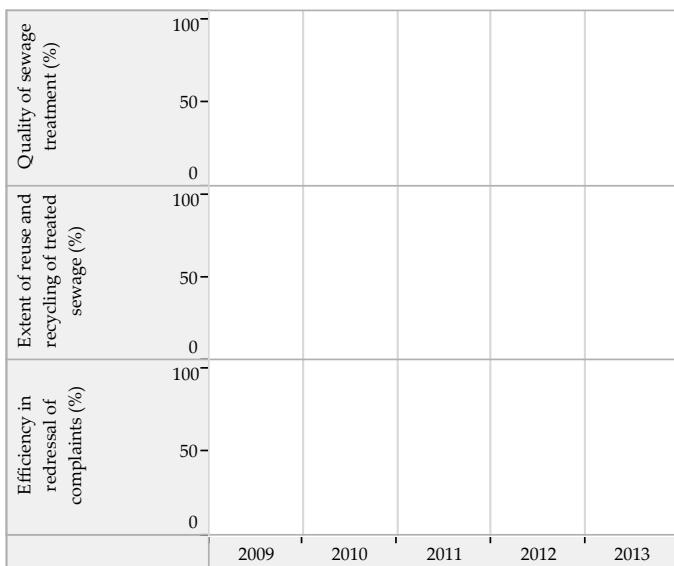
Service Level and Quality



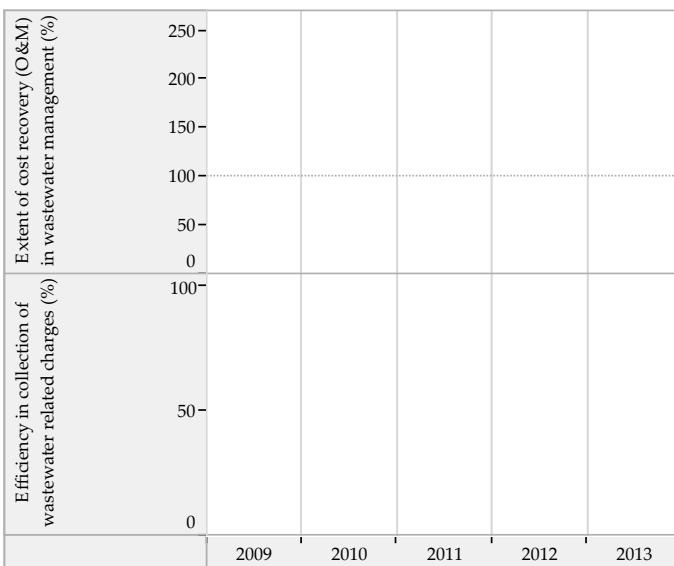
On-site Sanitation



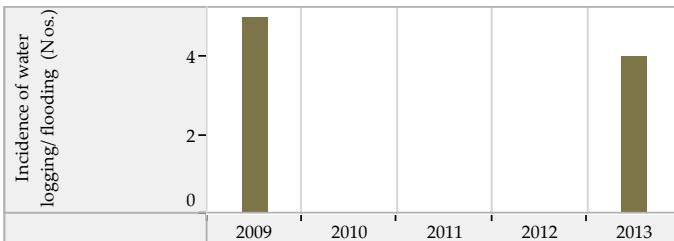
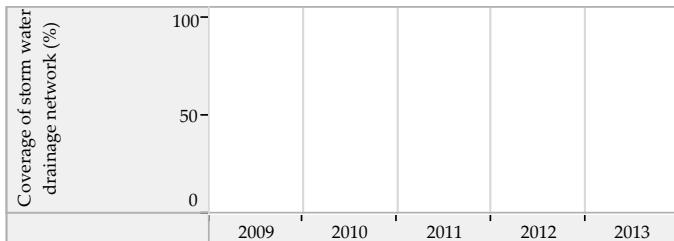
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Shahera (Gujarat) : ULB Overview

Class : D

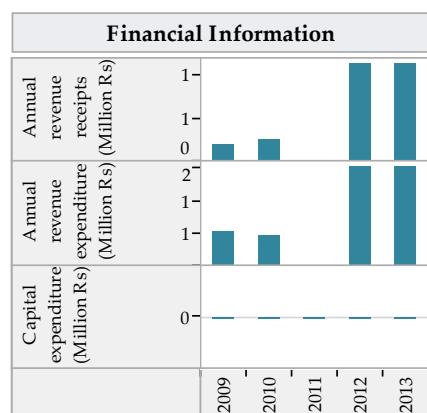


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	30.0	30.0	30.0	30.0	30.0
Population	18,929	19,410	19,891	20,526	20,853
Number of HHs	3,173	3,255	3,338	3,444	3,500
Slum population	1,550	1,820	1,820	1,820	1,860
Slum HHs	310	310	310	310	310
Capital receipts (Million Rs)	13.7	0.0	0.0	23.1	23.1
Capital expenditure (Million Rs)	0.0	0.0	0.0	9.8	9.8
Revenue receipts (Million Rs)	5.8	0.0	0.0	3.2	3.2
Revenue expenditure (Million Rs)	6.1	0.0	0.0	18.8	18.8

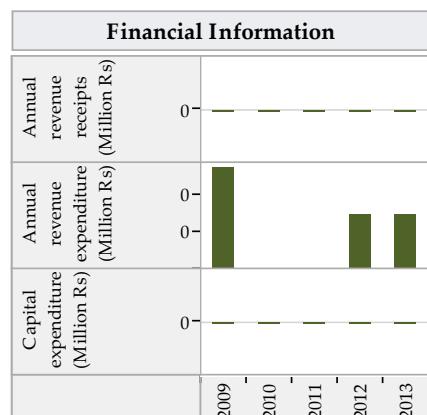
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	1.0	2.0	2.0	2.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.0	1.0	2.0	2.0	2.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	15.0	6.0	6.0	6.0	6.0
Total water supply connections	1,638	1,709	1,777	1,826	2,961
Number of individual water connections in slums	55	255	255	255	268
Days of supply per month	15	30	30	30	30



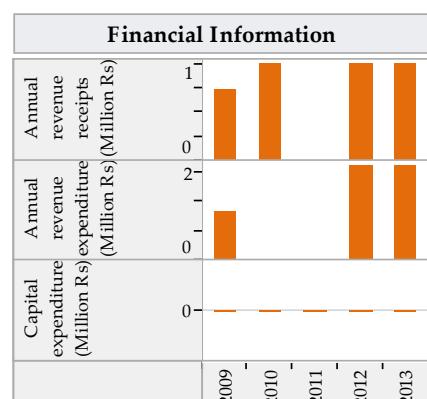
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	15.0	25.0	25.0	25.0	26.5
Area covered by closed drainage network (sqkm)	7.5	0.0	0.0	0.0	1.5
Area covered by open drainage network (sqkm)	7.5	25.0	25.0	25.0	25.0
Total length of wastewater network (km)	17.7	80.0	80.0	80.0	80.7
Length of covered drainage network (km)	2.7	0.0	0.0	0.0	0.7
Length of open drainage network (km)	15.0	80.0	80.0	80.0	80.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.0	4.0	4.0	4.0	6.0
Waste collected/ transported to disposal site (TPD)	5.5	10.0	10.0	3.8	5.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.5	4.0	4.0	3.7	5.4
Door to door collection - HHs and estbs	2,880	2,534	2,599	2,738	2,910
Door to door collection - Slums	248	0	0	0	310



Trends in Sector Performance : Shahera (Gujarat)

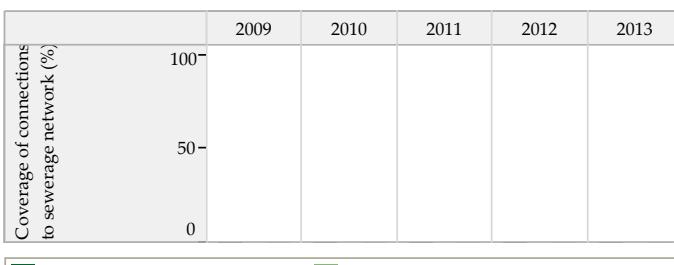
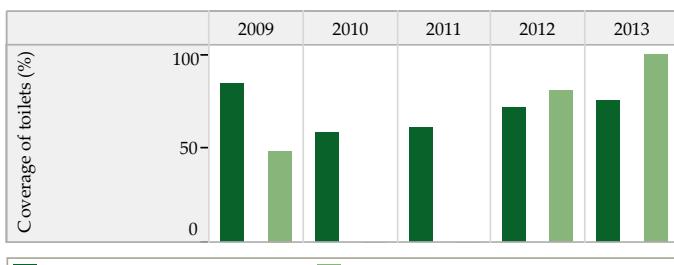


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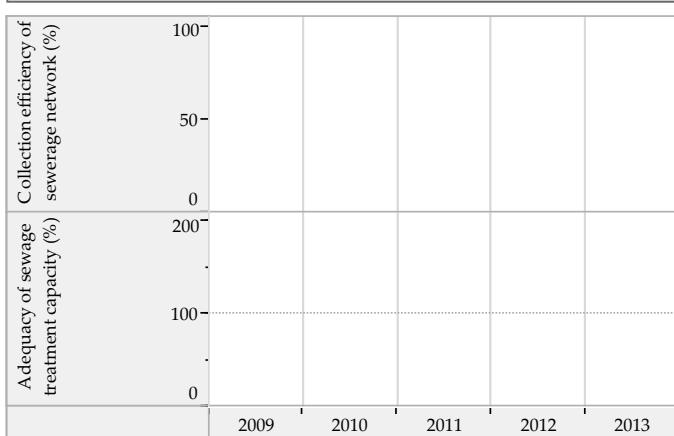
Trends in Sector Performance : Shahera (Gujarat)

Wastewater Management

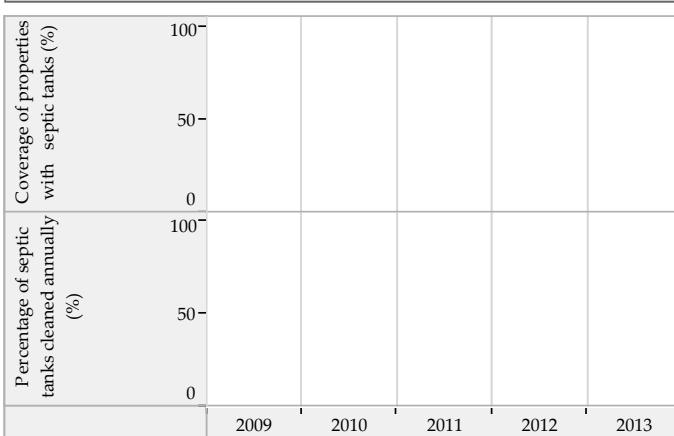
Coverage and Equity



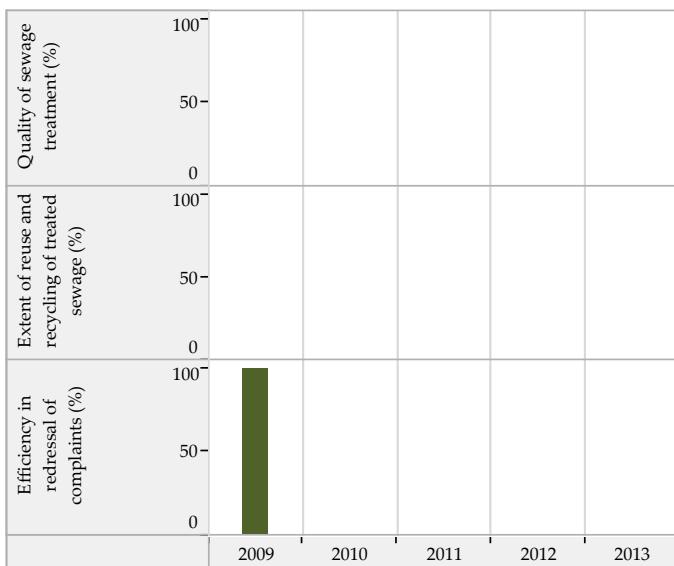
Service Level and Quality



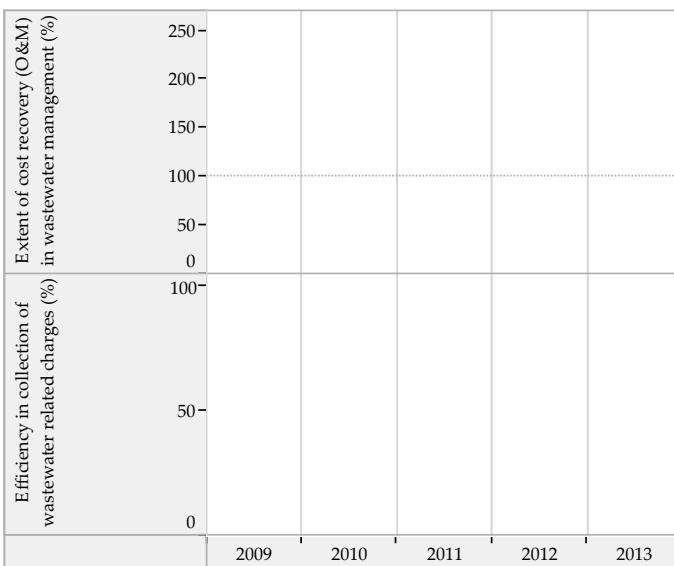
On-site Sanitation



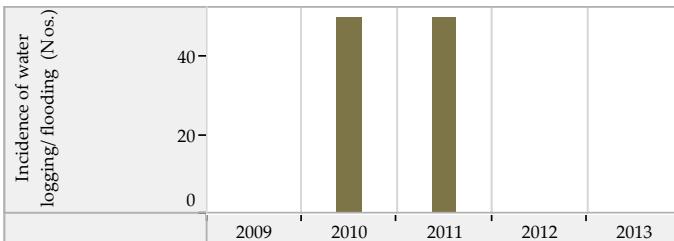
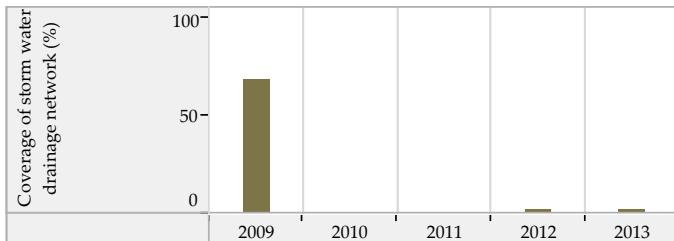
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Sikka (Gujarat) : ULB Overview

Class : D



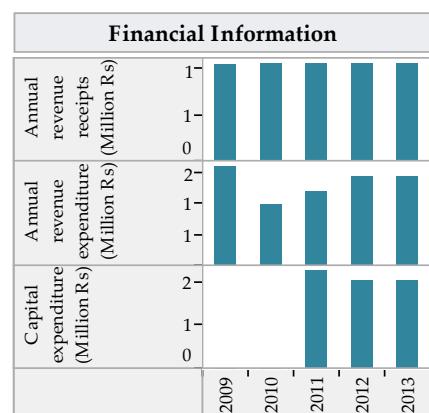
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	8.4	8.4	8.4	8.4	8.4
Population	25,261	26,205	27,150	28,599	29,039
Number of HHs	4,812	5,060	5,316	5,600	5,740
Slum population	2,500	5,200	6,300	9,000	9,000
Slum HHs	500	650	800	1,200	1,200
Capital receipts (Million Rs)	18.4	2.3	17.1	18.7	18.7
Capital expenditure (Million Rs)	0.0	2.3	7.1	8.3	8.3
Revenue receipts (Million Rs)	7.3	5.0	50.7	43.7	43.7
Revenue expenditure (Million Rs)	7.6	4.1	60.6	34.5	34.5

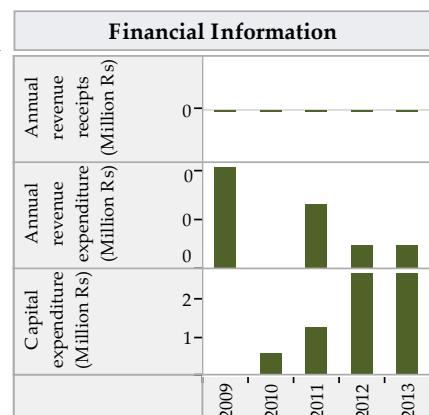
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.8	1.8	1.8	2.0	2.0
Surface sources (MLD)	0.8	0.8	0.8	1.3	0.0
Ground water (MLD)	0.0	0.0	0.0	0.7	0.4
Other sources (MLD)	1.0	1.0	1.0	0.0	1.7
Installed storage capacity (MLD)	0.0	0.0	0.0	1.2	1.2
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.0	6.3
Total water supply connections	2,141	2,153	2,336	2,611	2,740
Number of individual water connections in slums	270	300	350	475	485
Days of supply per month	4	4	4	7	10



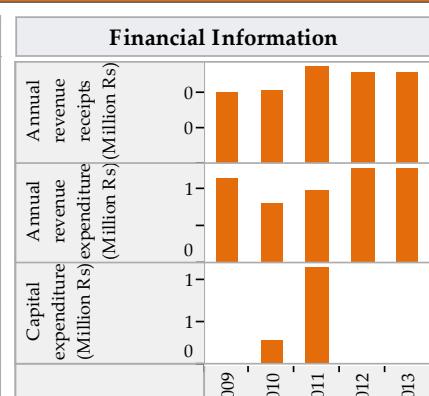
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	8.0	2.6	2.6	3.0	3.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	8.0	2.6	2.6	3.0	3.0
Total length of wastewater network (km)	2.0	4.0	4.0	4.0	4.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	2.0	4.0	4.0	4.0	4.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.0	5.0	6.0	7.0
Waste collected/ transported to disposal site (TPD)	4.5	4.5	4.5	6.0	6.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.5	4.5	4.5	6.0	6.0
Door to door collection - HHs and estbs	2,991	3,837	3,881	3,985	4,287
Door to door collection - Slums	300	300	300	320	350

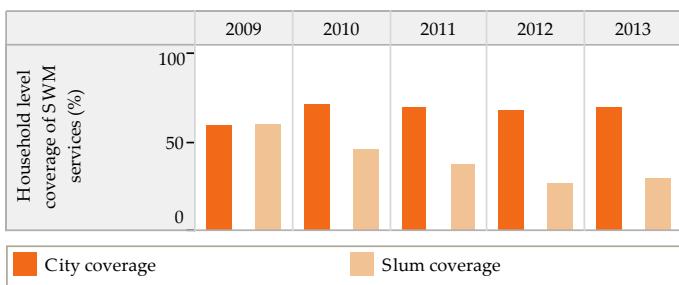
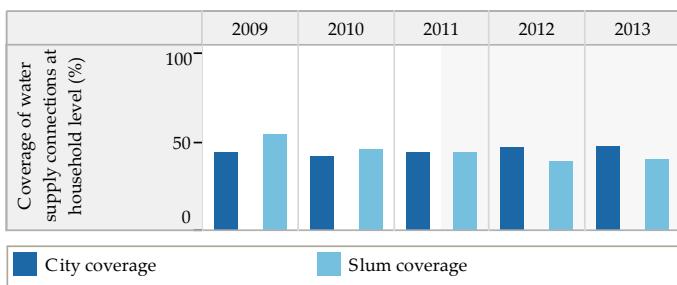


Trends in Sector Performance : Sikka (Gujarat)

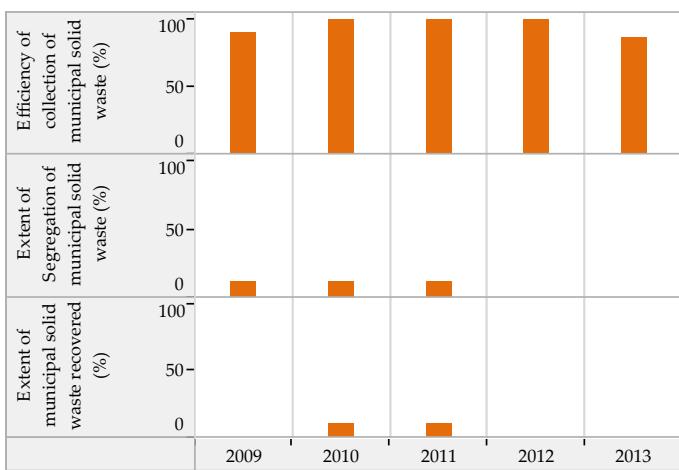
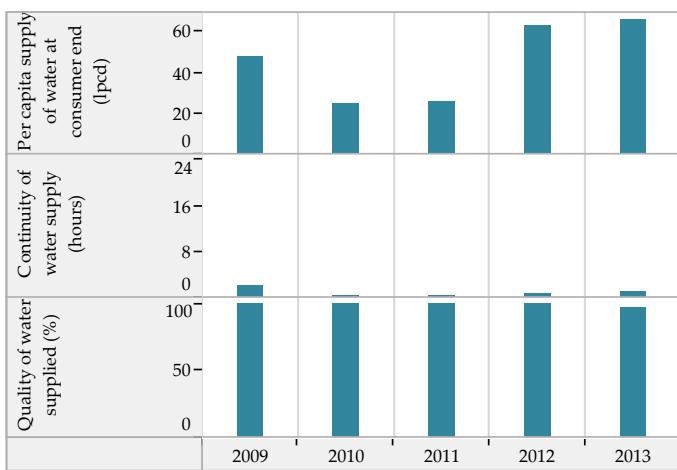
Water Supply

Solid Waste Management

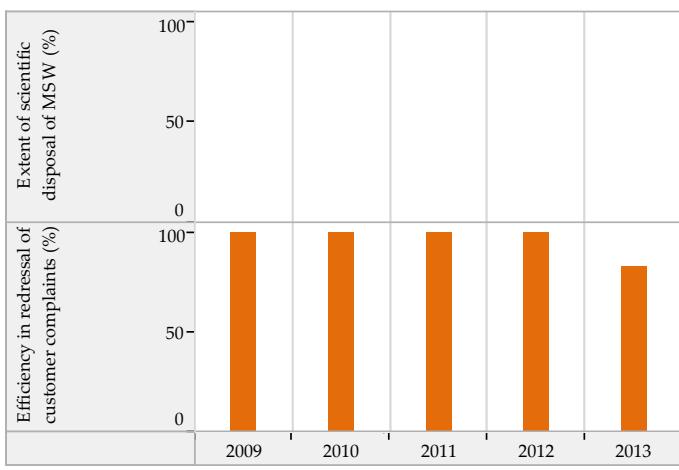
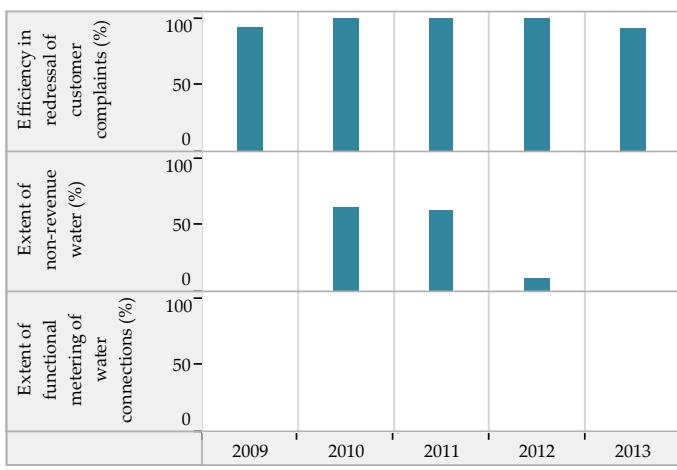
Coverage and Equity



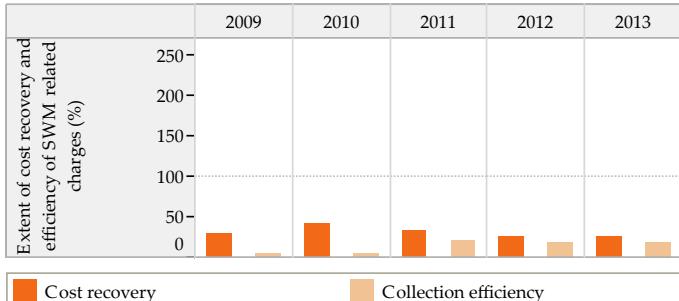
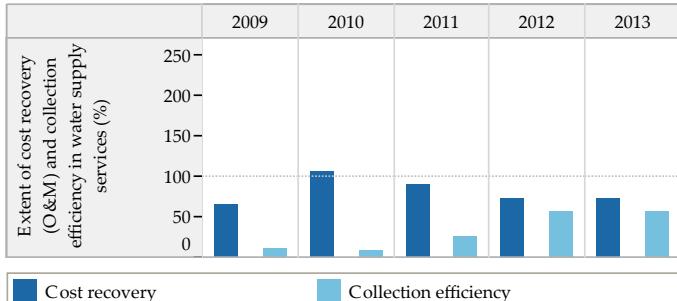
Service Level and Quality



Efficiency in Service Operations



Financial Sustainability

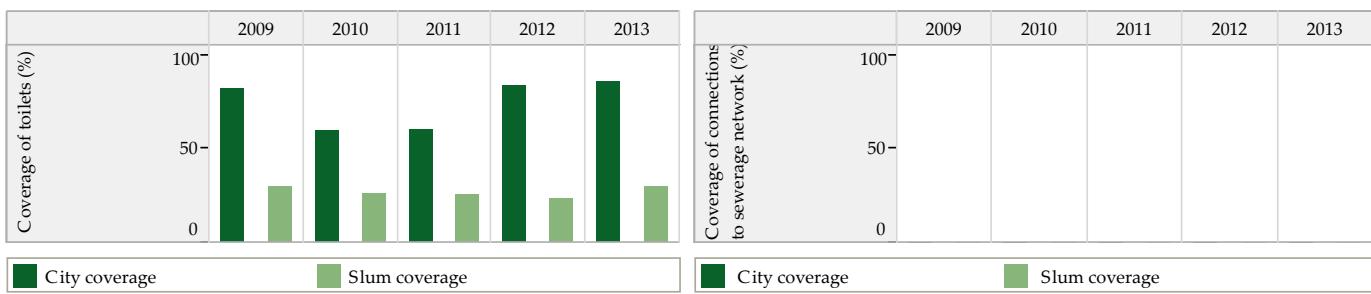


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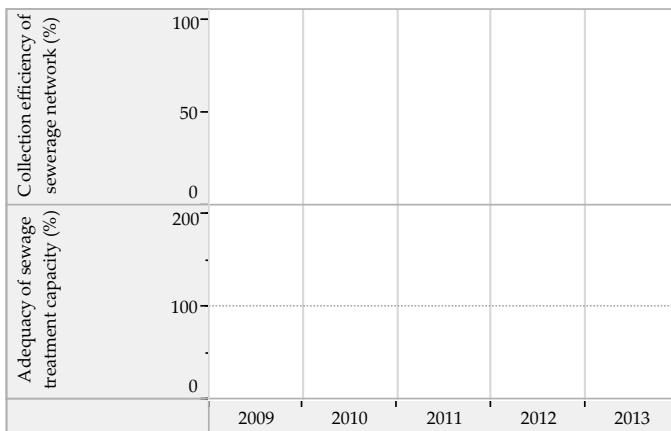
Trends in Sector Performance : Sikka (Gujarat)

Wastewater Management

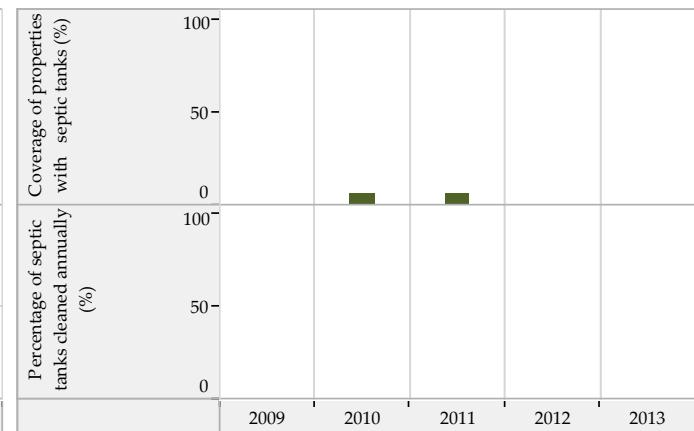
Coverage and Equity



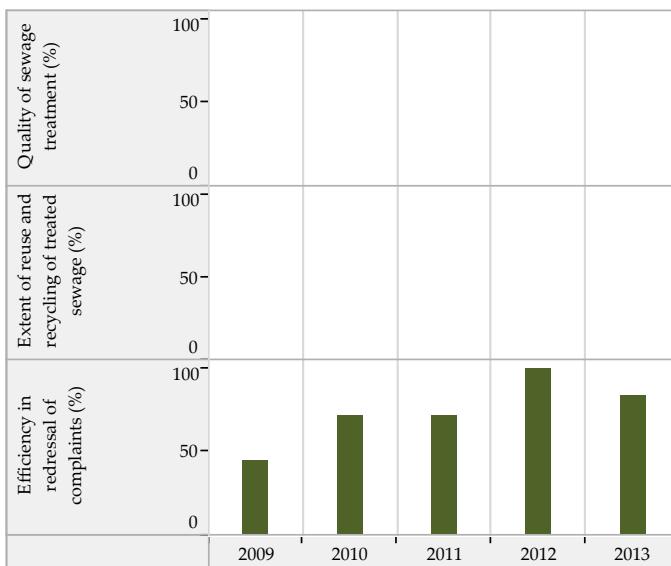
Service Level and Quality



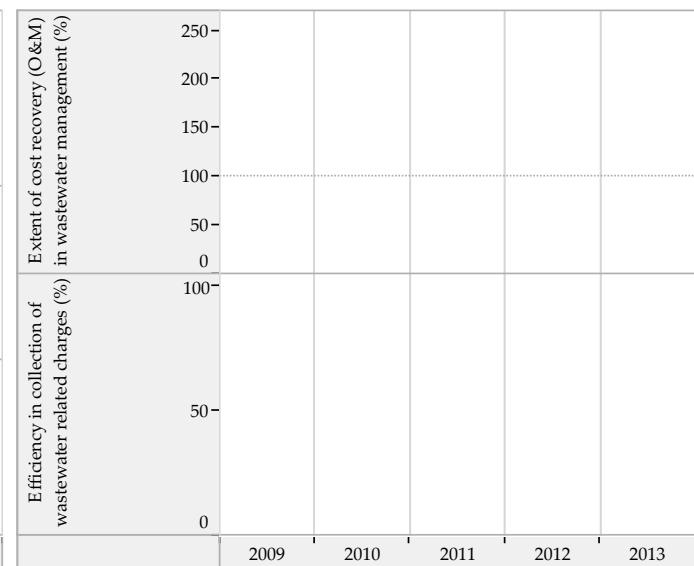
On-site Sanitation



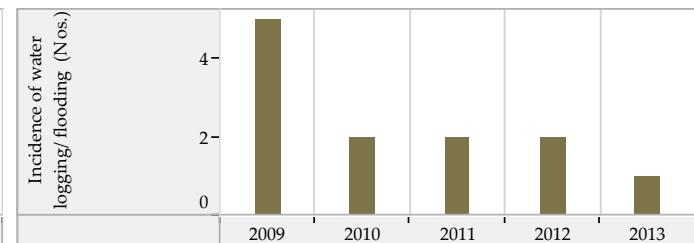
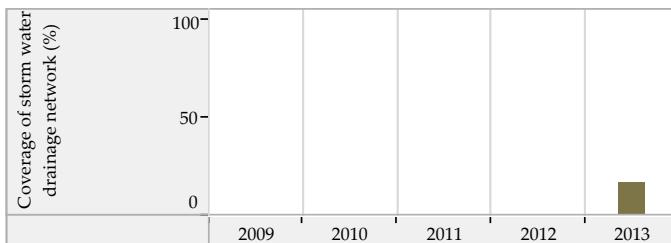
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Sojitra (Gujarat) : ULB Overview

Class : D



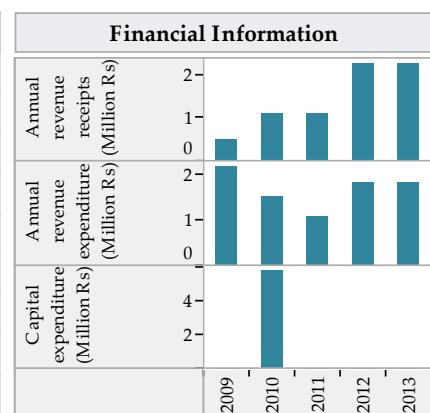
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.0	14.3	14.3	14.3	14.3
Population	16,186	16,205	16,223	16,242	16,710
Number of HHs	3,358	3,383	3,409	3,413	3,414
Slum population	1,685	3,550	3,550	3,550	3,296
Slum HHs	337	695	695	695	623
Capital receipts (Million Rs)	90.1	5.2	10.7	32.9	32.9
Capital expenditure (Million Rs)	0.0	6.1	9.9	0.0	0.0
Revenue receipts (Million Rs)	6.0	8.8	13.5	13.1	13.1
Revenue expenditure (Million Rs)	7.7	10.1	10.3	0.0	0.0

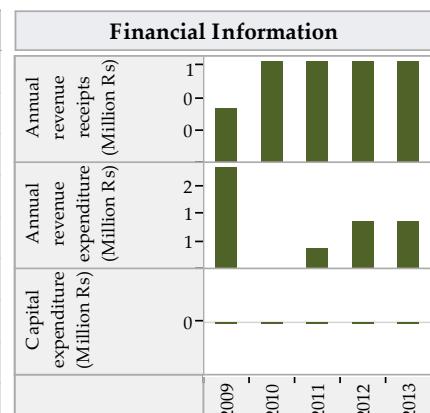
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	2.7	2.7	2.7	3.1
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	2.7	2.7	2.7	3.1
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	13.3	12.0	12.0	12.0	14.3
Total water supply connections	3,378	3,326	3,326	3,557	3,695
Number of individual water connections in slums	236	200	200	400	623
Days of supply per month	30	30	30	30	30



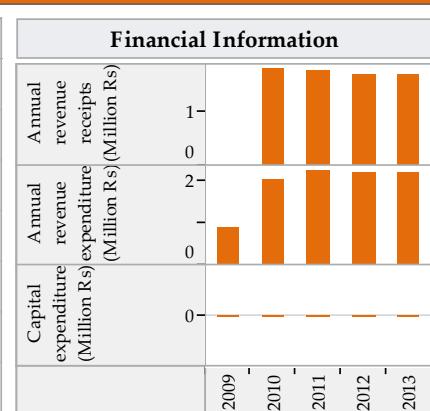
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.8	11.5	11.5	11.5	14.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	17.0	17.0	17.0	17.0
Length of covered drainage network (km)	0.0	0.0	0.0	2.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	5.0	5.0	5.0	5.0
Properties with sewer connections	2,764	2,750	2,795	2,762	2,759
Number of sewerage connections in slums	0	0	0	174	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.0	4.0	4.0	5.0	3.5
Waste collected/ transported to disposal site (TPD)	3.0	4.0	4.0	5.0	3.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	4.0	4.0	5.0	3.0
Door to door collection - HHs and estbs	2,800	3,547	3,585	4,006	3,927
Door to door collection - Slums	0	695	695	695	312



Trends in Sector Performance : Sojitra (Gujarat)

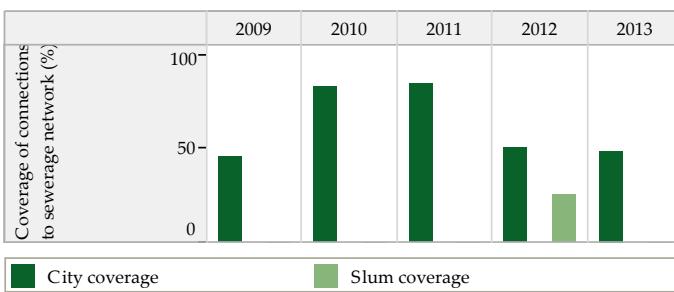
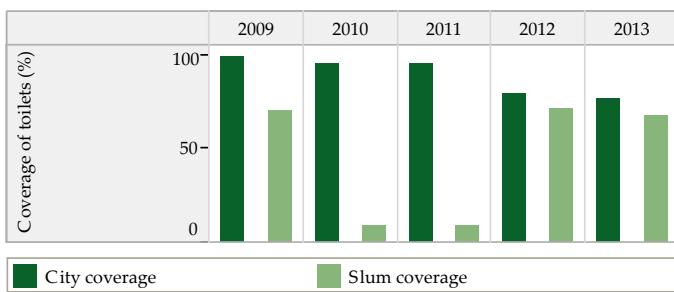


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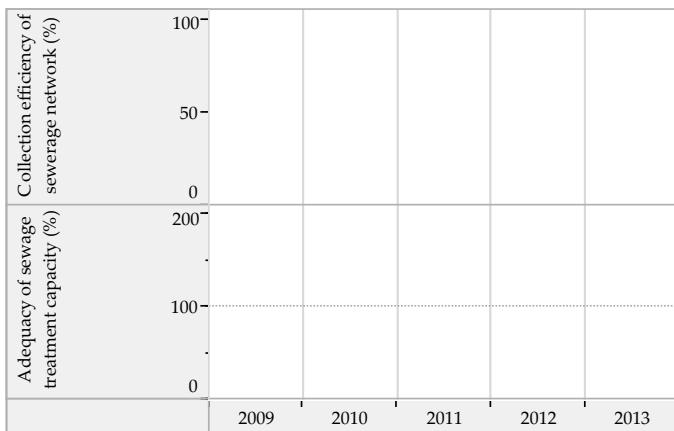
Trends in Sector Performance : Sojitra (Gujarat)

Wastewater Management

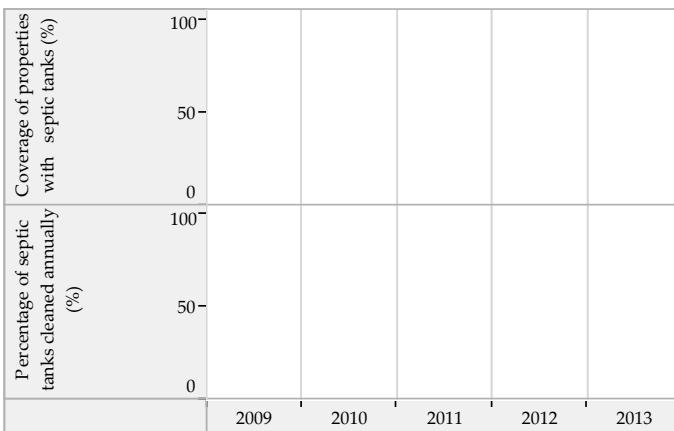
Coverage and Equity



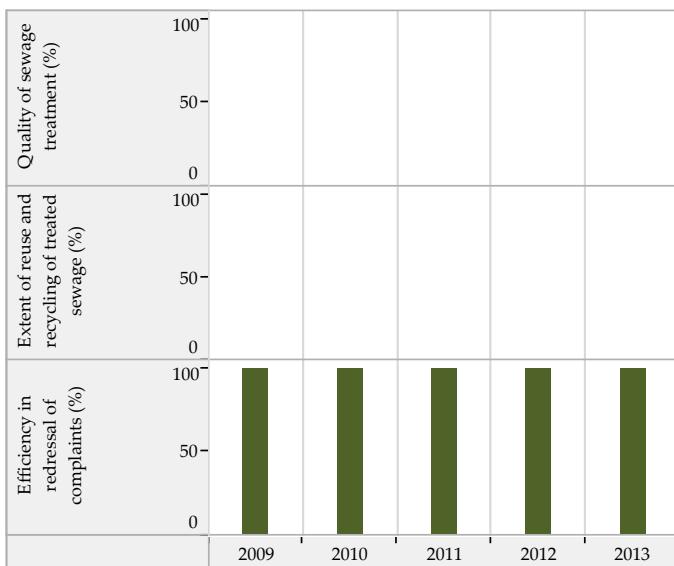
Service Level and Quality



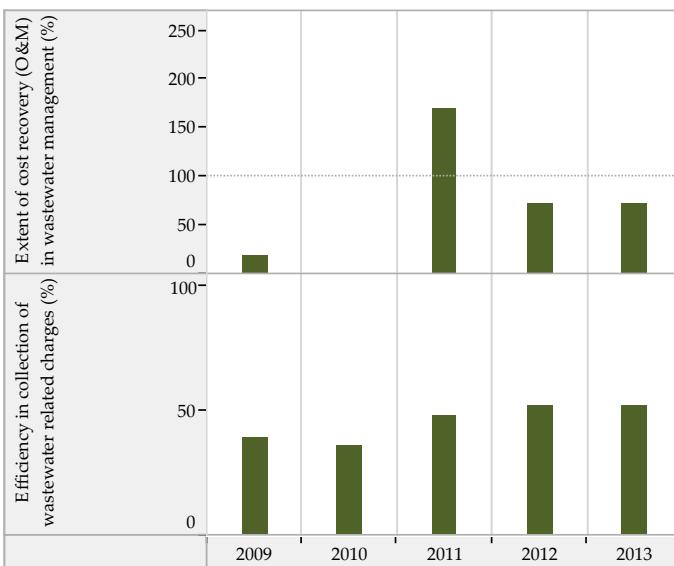
On-site Sanitation



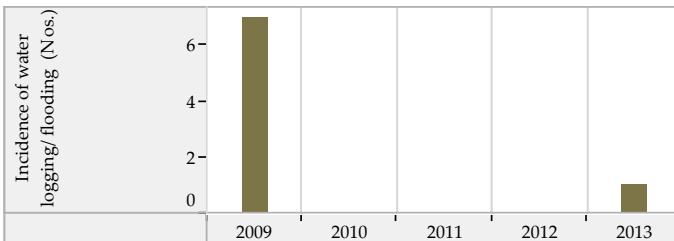
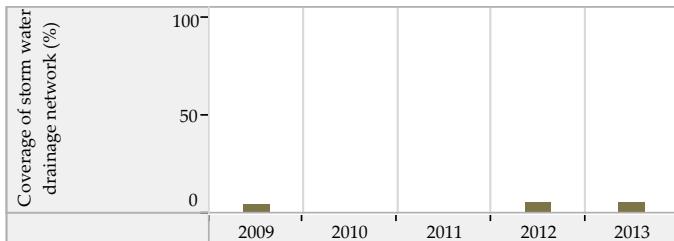
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Songadh (Gujarat) : ULB Overview

Class : D

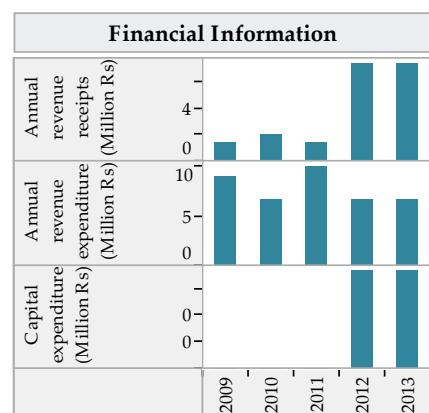


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.6	5.6	5.6	5.6	5.6
Population	25,286	25,643	26,000	26,414	26,714
Number of HHs	5,048	5,136	5,224	5,307	5,379
Slum population	4,115	3,500	3,500	3,800	3,263
Slum HHs	823	825	850	930	840
Capital receipts (Million Rs)	58.4	6.0	14.2	15.2	15.2
Capital expenditure (Million Rs)	0.0	0.0	1.5	13.7	13.7
Revenue receipts (Million Rs)	40.7	18.8	24.7	43.0	43.0
Revenue expenditure (Million Rs)	27.3	17.7	44.7	55.8	55.8

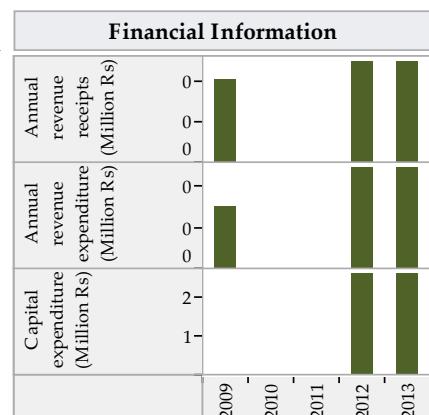
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	4.0	4.0	4.0	4.0	5.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.0	1.0	1.0	1.0
Other sources (MLD)	3.0	3.0	3.0	3.0	4.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	4.0
Area covered by water supply network (sqkm)	4.8	5.0	5.0	5.0	5.0
Total water supply connections	4,203	5,360	5,720	3,805	4,152
Number of individual water connections in slums	576	580	585	604	510
Days of supply per month	0	30	30	30	30



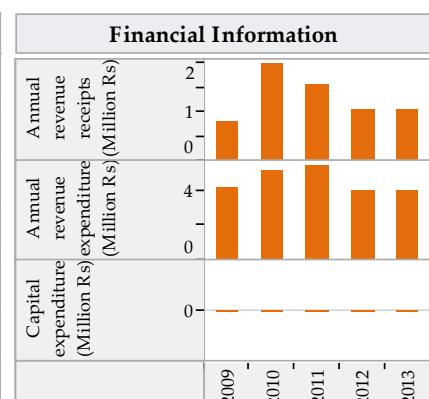
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.4	0.0	0.0	0.0	0.8
Area covered by closed drainage network (sqkm)	0.1	0.0	0.0	0.0	0.5
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.3
Total length of wastewater network (km)	7.0	0.0	0.0	3.0	2.5
Length of covered drainage network (km)	0.2	0.0	0.0	0.0	2.0
Length of open drainage network (km)	0.0	0.0	0.0	3.0	0.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	2,500	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.8	6.2	6.2	6.4	5.0
Waste collected/ transported to disposal site (TPD)	6.0	5.1	5.2	6.4	5.0
Waste at all types of processing facilities (TPD)	2.0	2.0	2.0	5.0	4.7
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	4.9	5.0	4.4	2.4
Door to door collection - HHs and estbs	5,216	4,480	5,166	5,844	6,244
Door to door collection - Slums	823	700	800	809	740



Trends in Sector Performance : Songadh (Gujarat)

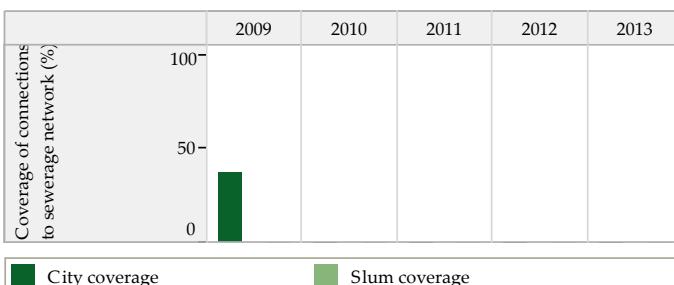
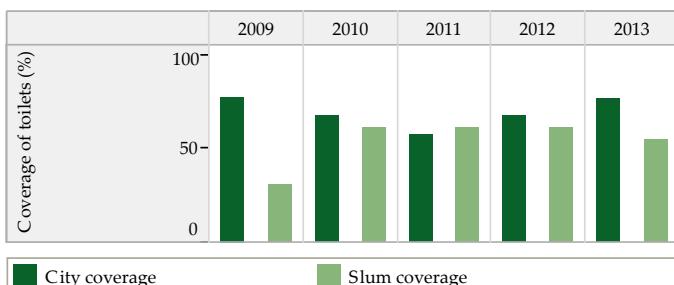


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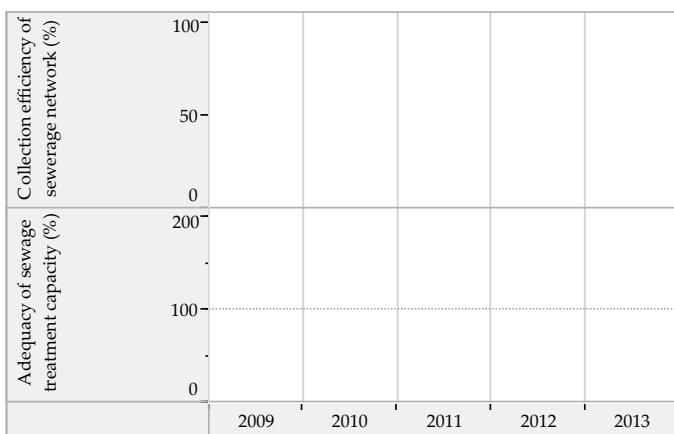
Trends in Sector Performance : Songadh (Gujarat)

Wastewater Management

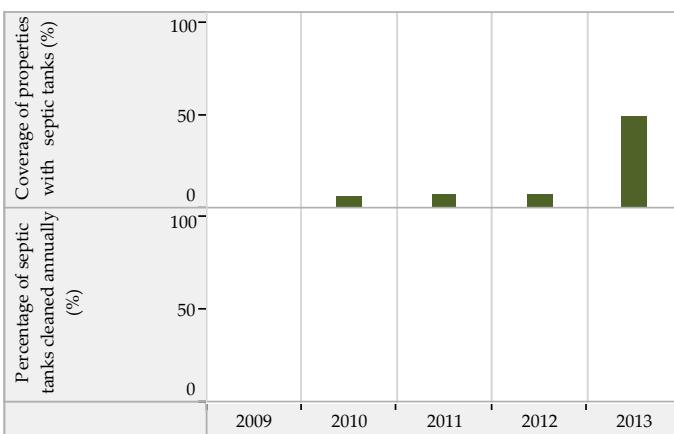
Coverage and Equity



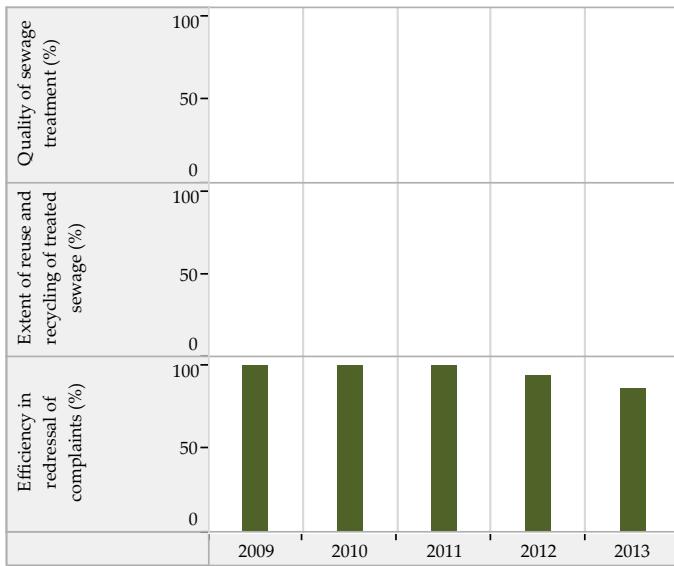
Service Level and Quality



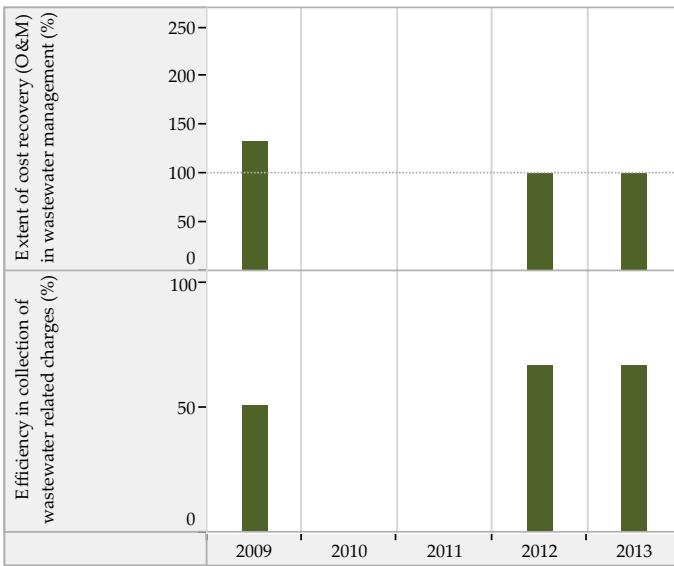
On-site Sanitation



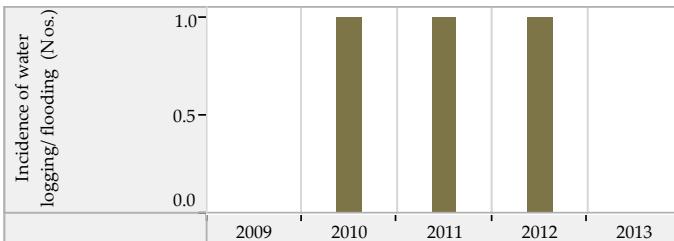
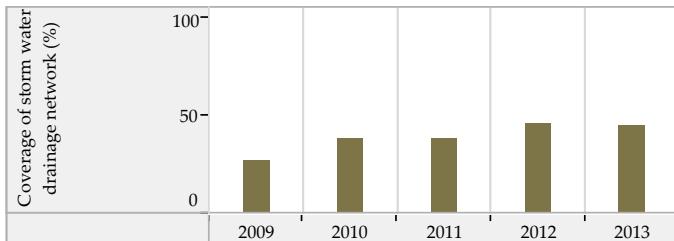
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Sutrapada (Gujarat) : ULB Overview

Class : D

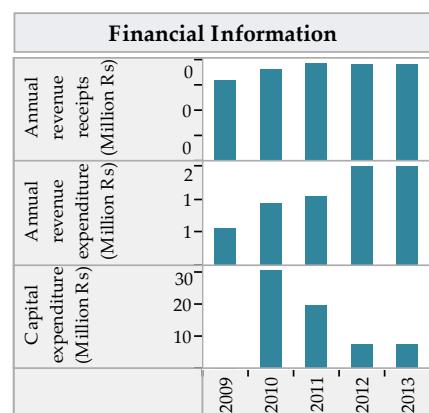


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.5	5.0	5.0	5.0	5.0
Population	21,566	21,462	21,357	21,257	21,148
Number of HHs	3,877	3,883	3,889	3,871	3,868
Slum population	17,455	6,000	6,000	6,000	0
Slum HHs	3,491	1,200	1,200	1,200	0
Capital receipts (Million Rs)	27.0	39.1	41.1	36.7	36.7
Capital expenditure (Million Rs)	0.0	48.8	44.1	24.6	24.6
Revenue receipts (Million Rs)	8.1	9.5	12.0	13.4	13.4
Revenue expenditure (Million Rs)	7.6	6.2	6.9	21.5	21.5

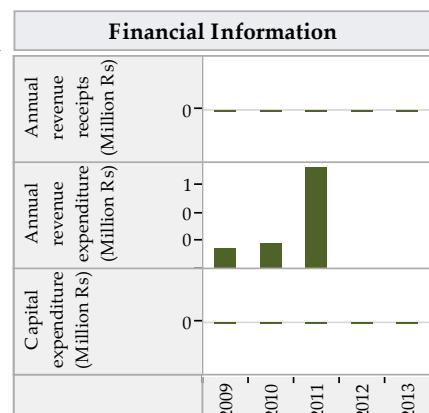
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.4	0.5	0.5	0.5	0.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	0.4	0.5	0.5	0.5	0.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.5	5.0	5.0	5.0	5.0
Total water supply connections	54	54	54	58	62
Number of individual water connections in slums	0	0	0	0	0
Days of supply per month	30	30	30	30	30



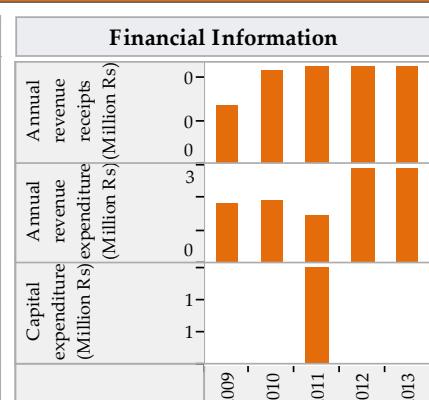
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	0.0	0.0	0.0	0.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.5	6.5	6.5	6.3	6.3
Waste collected/ transported to disposal site (TPD)	5.0	5.5	5.5	6.2	6.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.0	5.5	5.5	6.2	6.2
Door to door collection - HHs and estbs	3,749	3,738	3,718	3,635	3,765
Door to door collection - Slums	3,491	200	250	960	0



Trends in Sector Performance : Sutrapada (Gujarat)

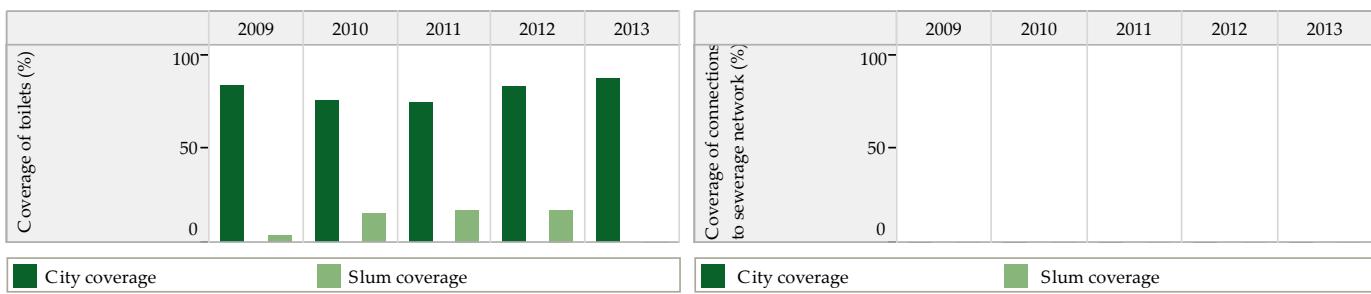


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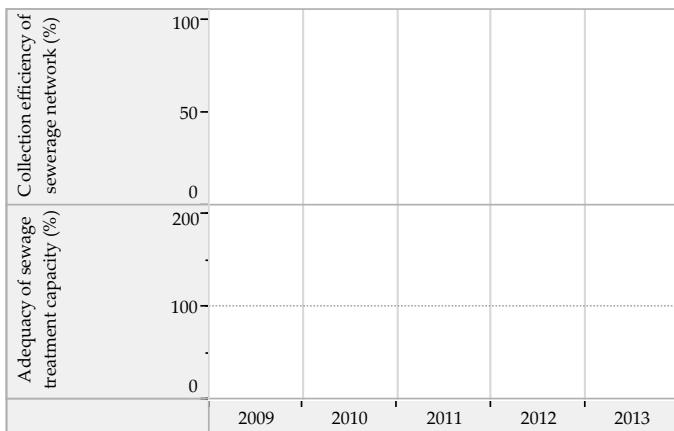
Trends in Sector Performance : Sutrapada (Gujarat)

Wastewater Management

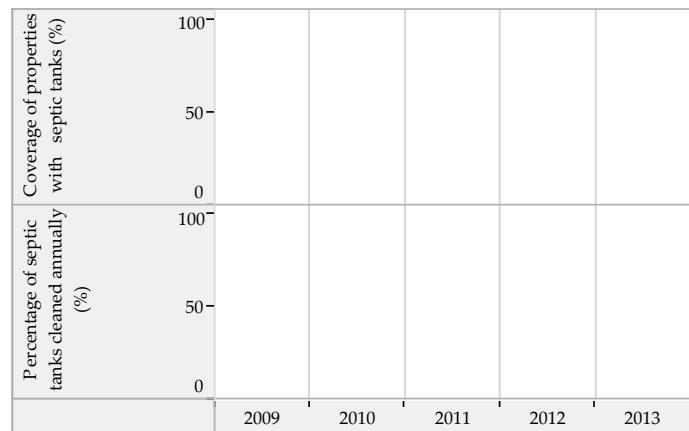
Coverage and Equity



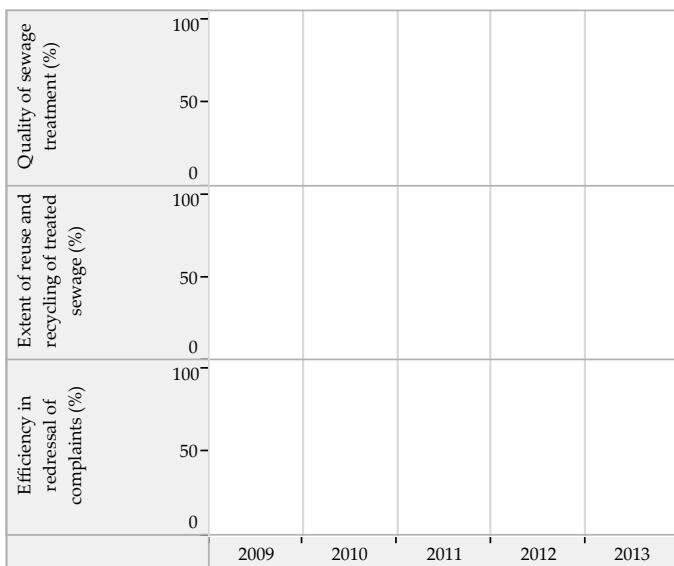
Service Level and Quality



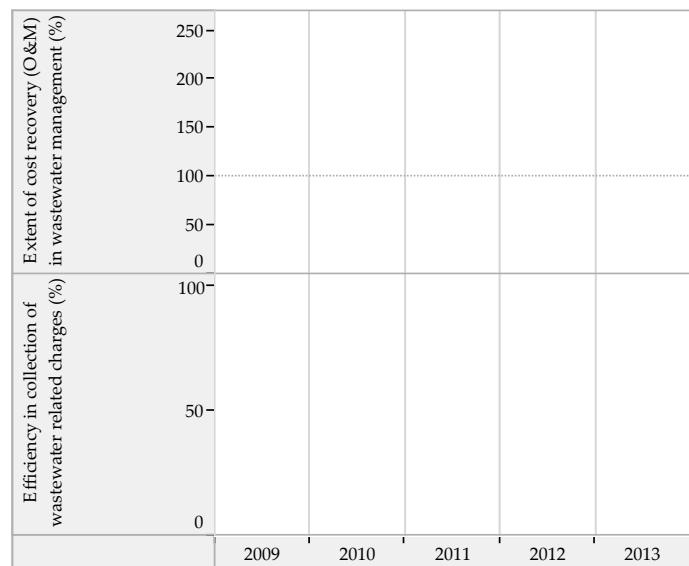
On-site Sanitation



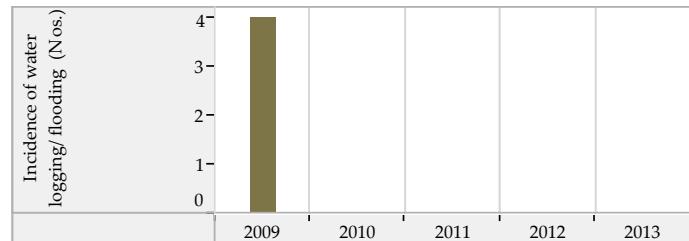
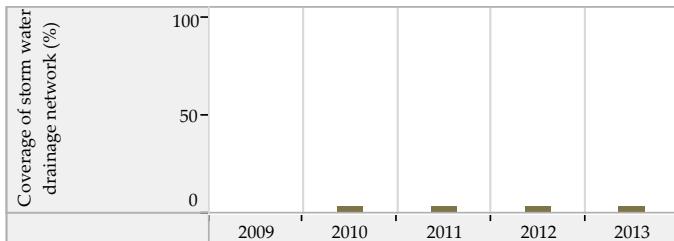
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Talala (Gujarat) : ULB Overview

Class : D



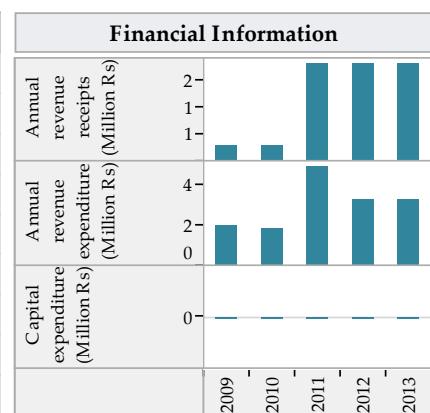
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	9.8	9.8	9.8	9.8	9.8
Population	20,864	20,964	21,064	21,169	21,364
Number of HHs	4,094	4,143	4,192	4,213	4,252
Slum population	1,600	6,000	6,000	6,158	6,158
Slum HHs	400	0	0	1,275	1,275
Capital receipts (Million Rs)	13.1	2.2	4.8	22.7	22.7
Capital expenditure (Million Rs)	0.0	4.4	7.1	7.4	7.4
Revenue receipts (Million Rs)	12.3	23.9	35.9	38.7	38.7
Revenue expenditure (Million Rs)	13.7	19.0	27.6	23.0	23.0

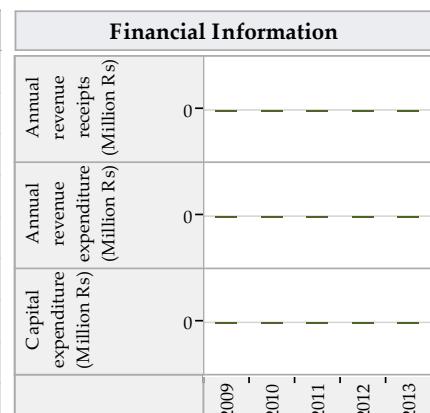
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.4	2.6	2.6	2.6	2.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.4	2.6	2.6	2.6	2.4
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	9.8	9.8	9.8	9.8	9.8
Total water supply connections	3,418	2,960	2,992	3,320	3,428
Number of individual water connections in slums	0	1,000	1,000	1,100	1,115
Days of supply per month	30	30	30	30	30



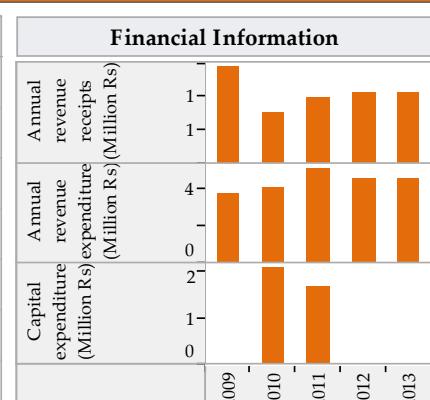
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	7.9	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	7.9	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Total length of wastewater network (km)	0.0	5.0	5.0	5.0	0.4
Length of covered drainage network (km)	0.0	5.0	5.0	5.0	0.4
Length of open drainage network (km)	0.0	0.0	0.0	0.0	0.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.0	3.5	3.5	3.5	4.0
Waste collected/ transported to disposal site (TPD)	6.0	3.0	3.0	3.3	4.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	6.0	3.0	3.0	3.3	3.8
Door to door collection - HHs and estbs	5,294	5,045	5,097	5,308	5,520
Door to door collection - Slums	300	0	0	1,032	1,275



Trends in Sector Performance : Talala (Gujarat)

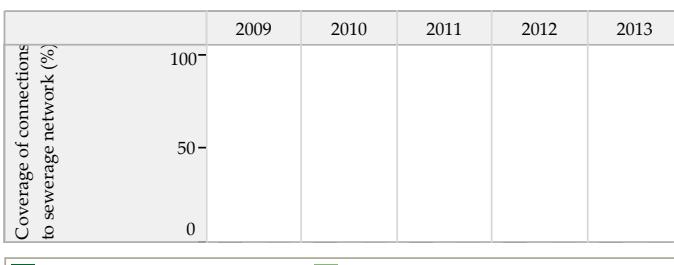
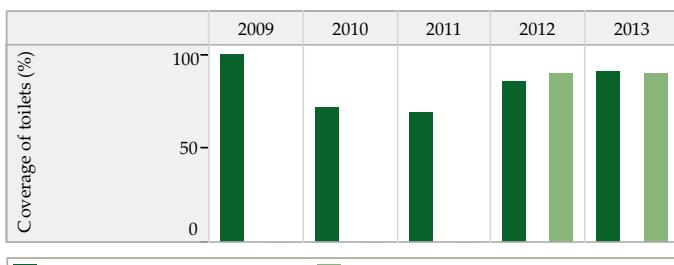


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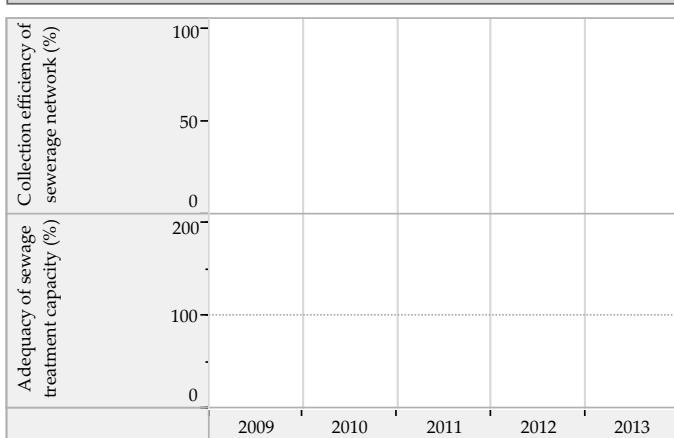
Trends in Sector Performance : Talala (Gujarat)

Wastewater Management

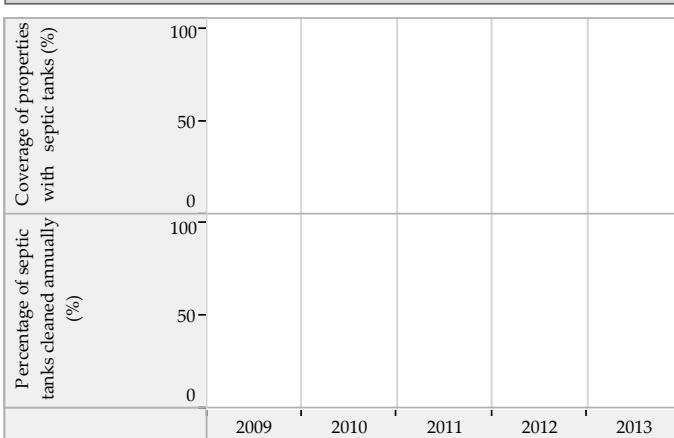
Coverage and Equity



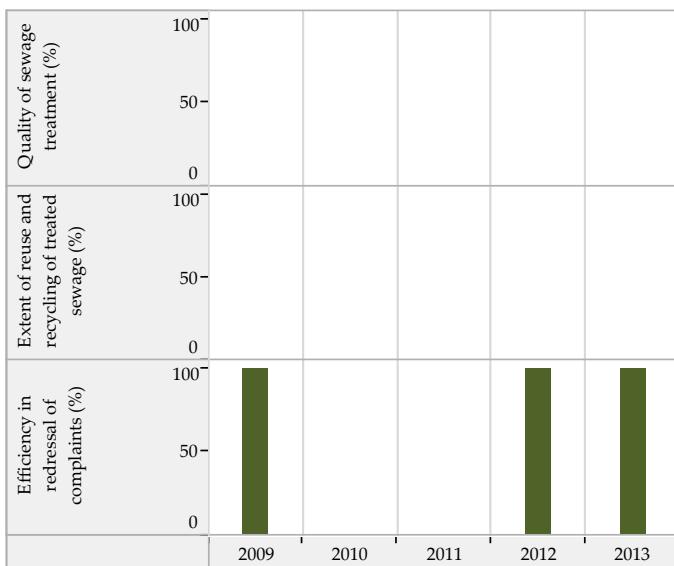
Service Level and Quality



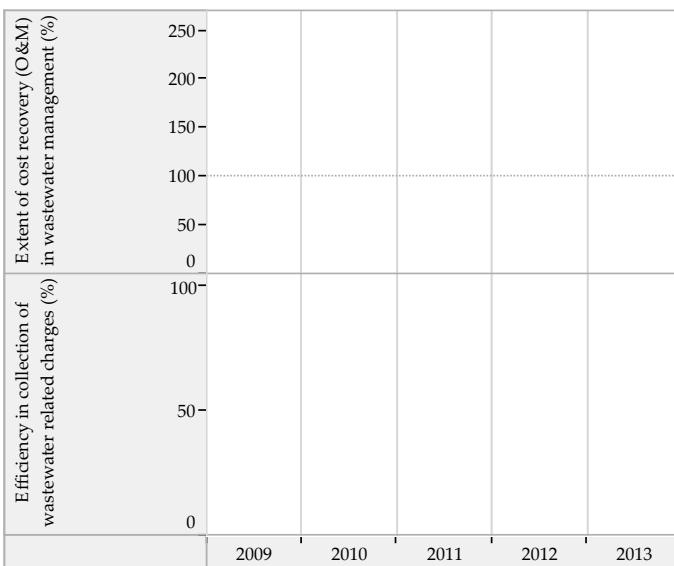
On-site Sanitation



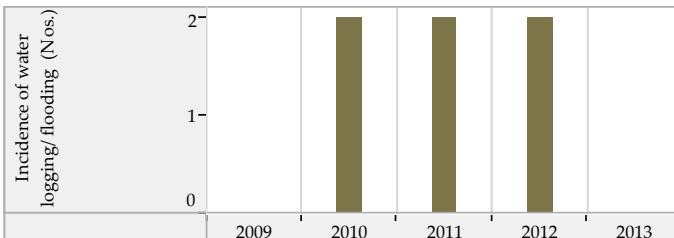
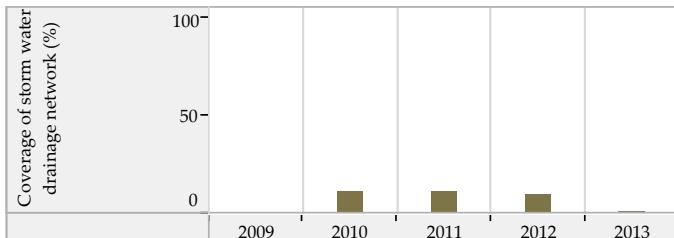
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Talod (Gujarat) : ULB Overview

Class : D

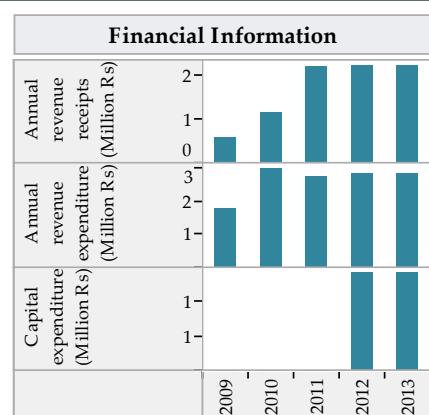


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	22.4	22.4	22.4	22.4	22.4
Population	17,895	17,947	18,000	18,054	18,105
Number of HHs	3,782	3,819	3,858	3,870	3,900
Slum population	3,275	3,275	3,275	6,645	3,275
Slum HHs	655	1,100	1,100	1,337	1,100
Capital receipts (Million Rs)	3.2	4.8	10.0	21.7	21.7
Capital expenditure (Million Rs)	0.0	14.5	7.5	8.7	8.7
Revenue receipts (Million Rs)	25.8	23.5	23.7	24.6	24.6
Revenue expenditure (Million Rs)	22.5	22.9	23.6	26.2	26.2

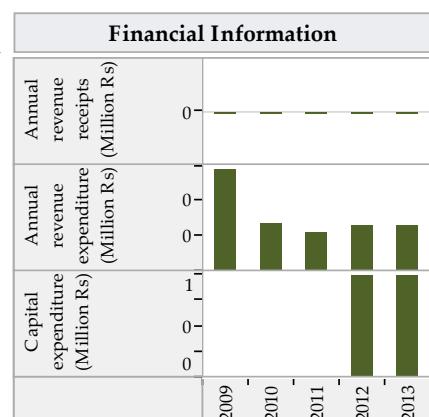
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.7	1.7	1.7	1.7	1.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.7	1.7	1.7	1.7	1.7
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	22.4	22.4	22.4	22.4	22.4
Total water supply connections	3,154	3,352	3,375	3,416	3,467
Number of individual water connections in slums	393	880	880	890	890
Days of supply per month	30	30	30	30	30



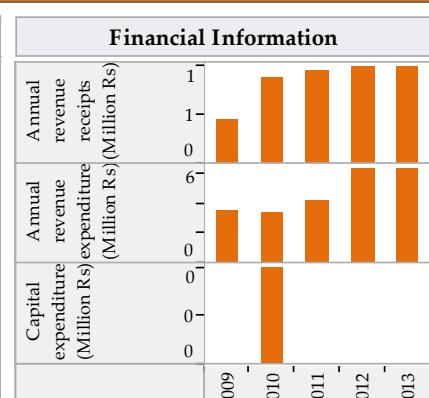
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	15.7	9.0	9.0	0.0	8.0
Area covered by closed drainage network (sqkm)	15.7	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	9.0	9.0	0.0	8.0
Total length of wastewater network (km)	5.0	8.0	8.0	0.0	8.0
Length of covered drainage network (km)	5.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	0.0	8.0	8.0	0.0	8.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.0	2.5	2.5	2.5	2.5
Waste collected/ transported to disposal site (TPD)	3.6	2.4	2.4	2.4	2.5
Waste at all types of processing facilities (TPD)	0.4	2.4	2.4	2.4	2.5
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.0	2.0	2.0	2.0	0.8
Door to door collection - HHs and estbs	4,682	4,841	5,267	5,360	5,151
Door to door collection - Slums	655	1,100	1,100	1,136	1,100



Trends in Sector Performance : Talod (Gujarat)

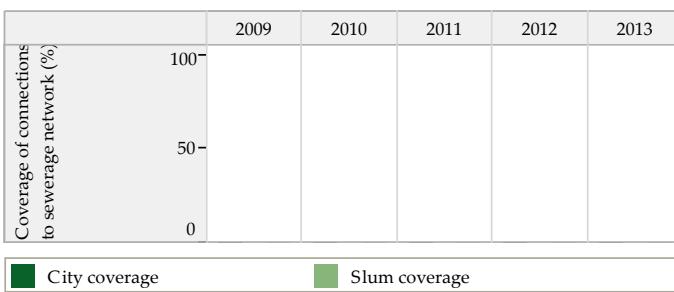
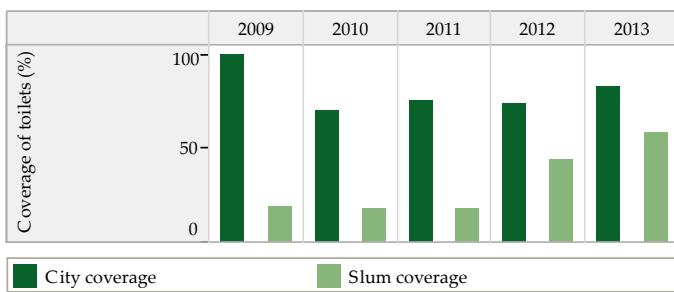


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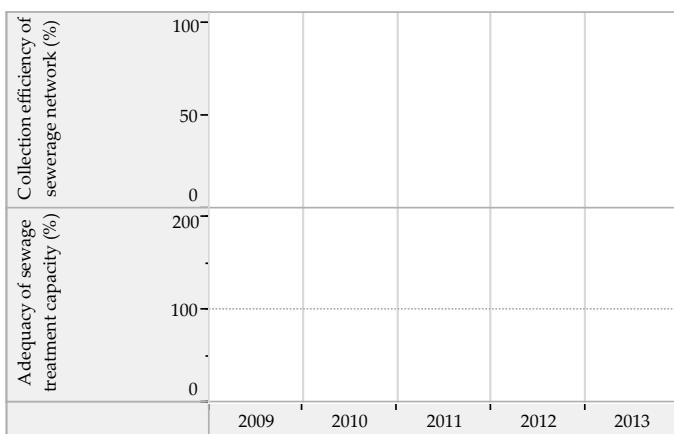
Trends in Sector Performance : Talod (Gujarat)

Wastewater Management

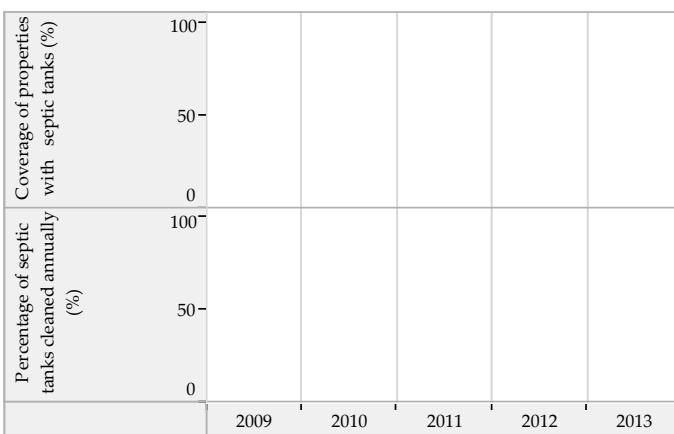
Coverage and Equity



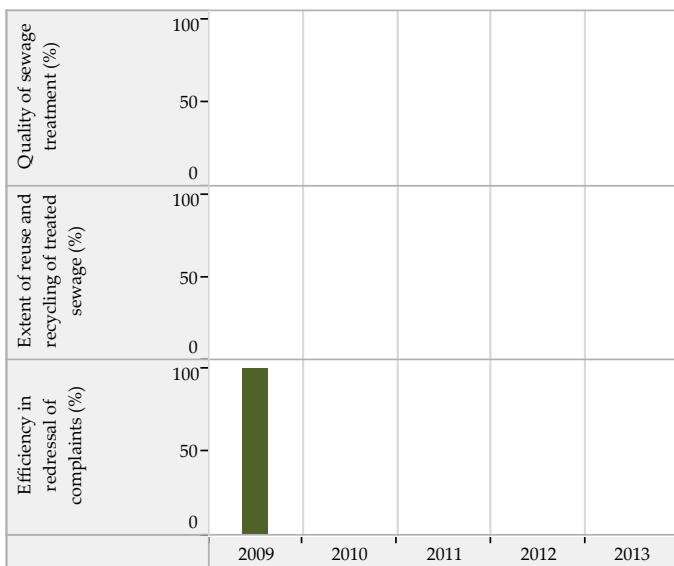
Service Level and Quality



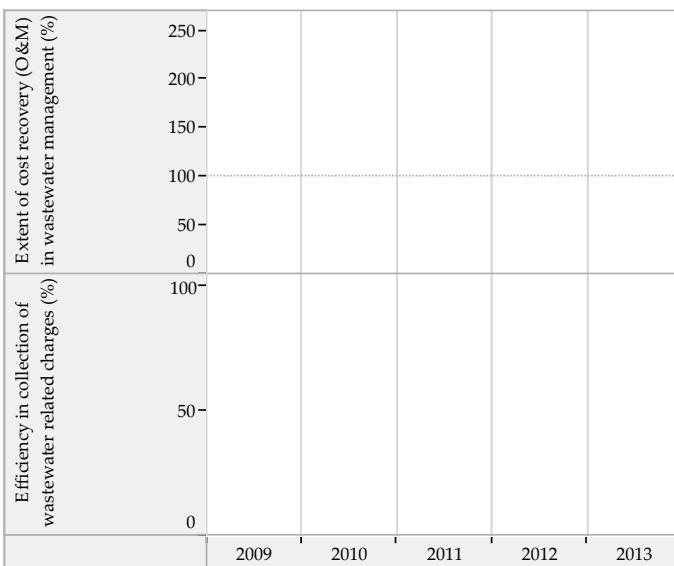
On-site Sanitation



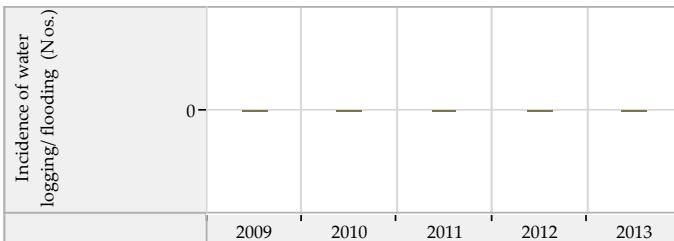
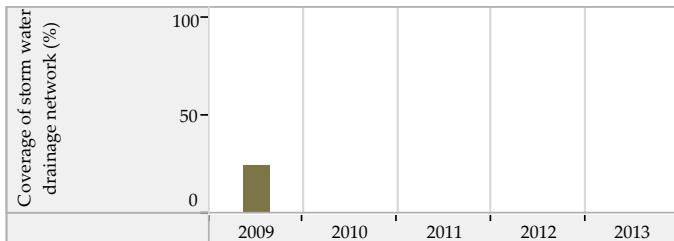
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Tarsadi (Gujarat) : ULB Overview

Class : D

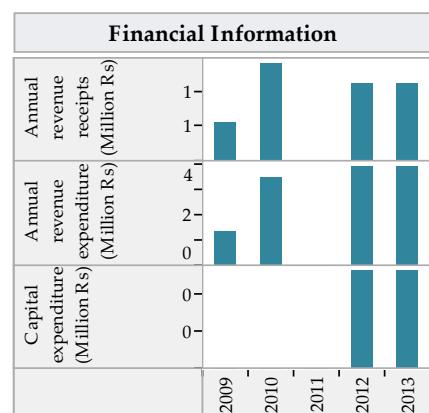


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.5	6.5	6.5	6.5	6.5
Population	27,750	28,875	30,000	31,801	32,250
Number of HHs	5,733	5,965	6,198	6,570	6,663
Slum population	2,953	2,550	2,735	2,735	0
Slum HHs	546	510	547	547	0
Capital receipts (Million Rs)	25.8	0.0	0.0	22.5	22.5
Capital expenditure (Million Rs)	0.0	0.0	0.0	2.1	2.1
Revenue receipts (Million Rs)	10.9	0.0	0.0	16.1	16.1
Revenue expenditure (Million Rs)	10.4	0.0	0.0	22.5	22.5

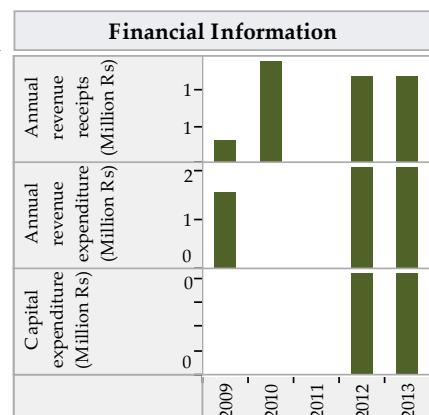
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.6	1.0	1.0	1.0	1.7
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.6	1.0	1.0	1.0	1.7
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.2	5.3	5.3	5.3	5.3
Total water supply connections	4,863	4,845	5,449	6,301	5,447
Number of individual water connections in slums	436	450	497	520	0
Days of supply per month	30	30	30	30	30



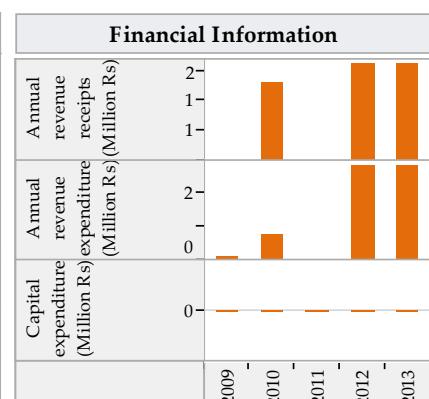
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.5	3.0	3.0	2.1	0.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	3.0	3.0	3.0	0.0	0.0
Total length of wastewater network (km)	13.4	7.5	7.5	8.5	4.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	2.0
Length of open drainage network (km)	13.4	0.0	0.0	1.0	2.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	4,500	1,275	1,570	1,686	0
Number of sewerage connections in slums	0	50	60	82	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	7.1	7.0	7.0	8.0	8.0
Waste collected/ transported to disposal site (TPD)	7.0	6.0	6.0	8.0	8.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	7.0	6.0	6.0	8.0	8.0
Door to door collection - HHs and estbs	5,455	6,077	6,100	6,633	6,095
Door to door collection - Slums	327	510	547	547	0



Trends in Sector Performance : Tarsadi (Gujarat)

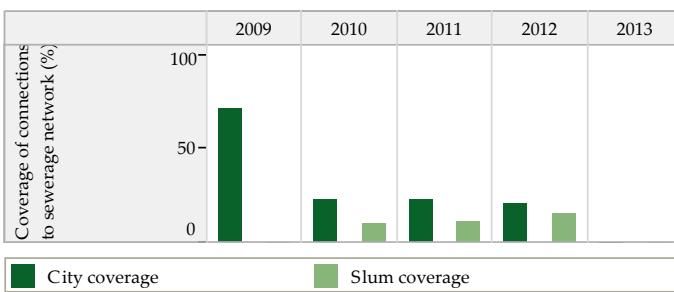
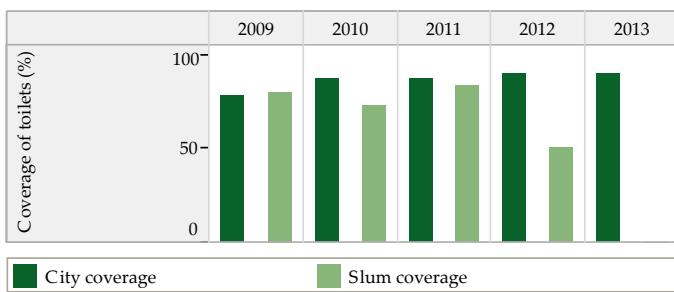


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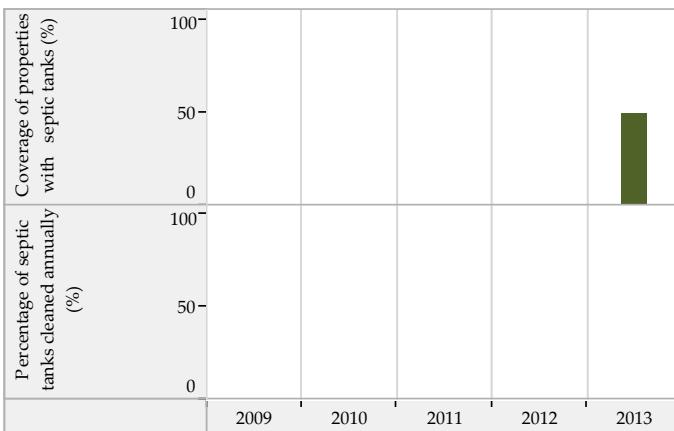
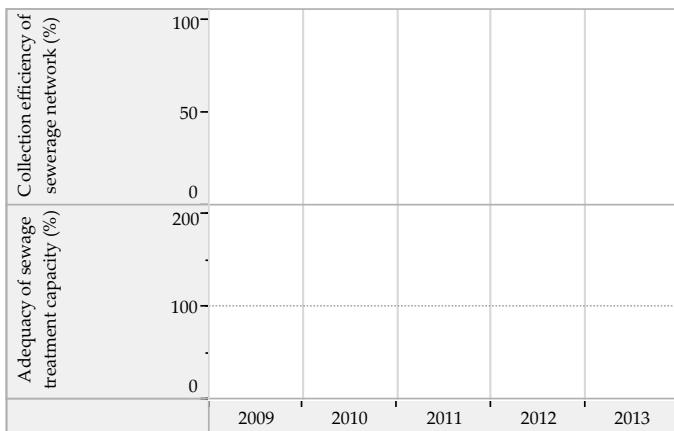
Trends in Sector Performance : Tarsadi (Gujarat)

Wastewater Management

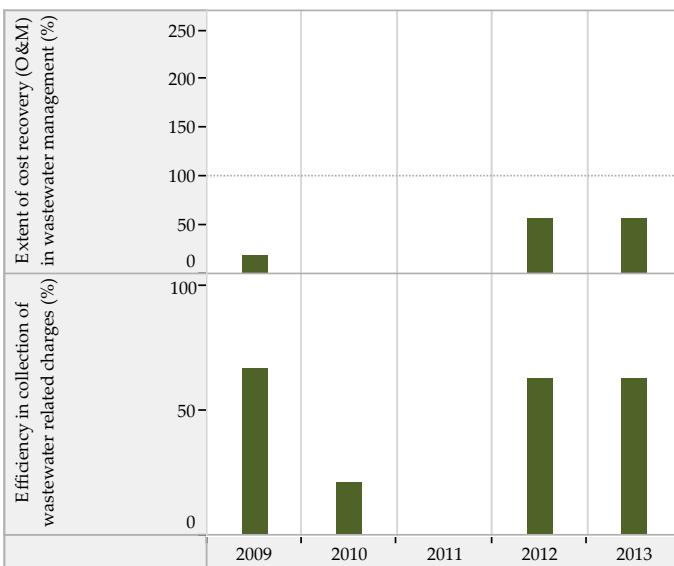
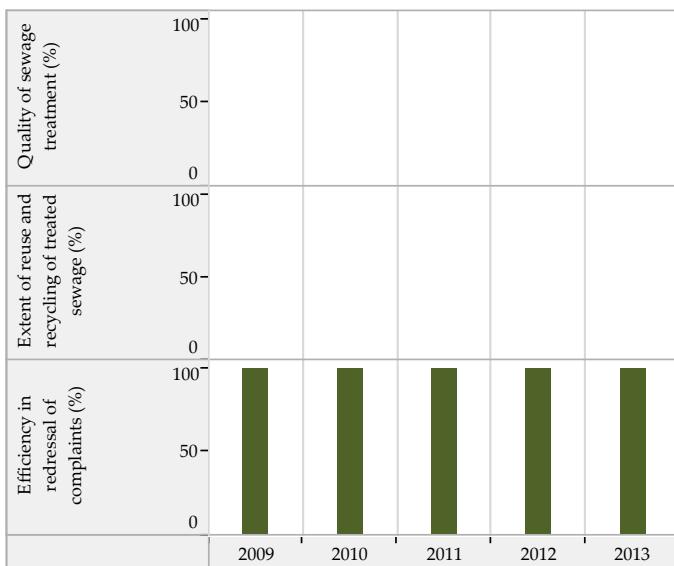
Coverage and Equity



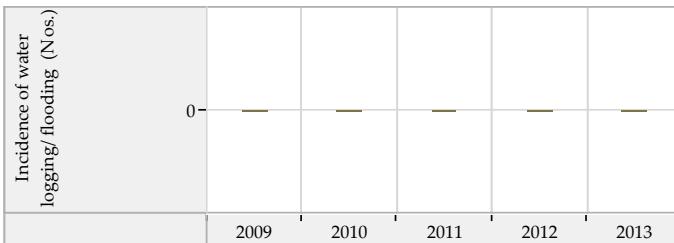
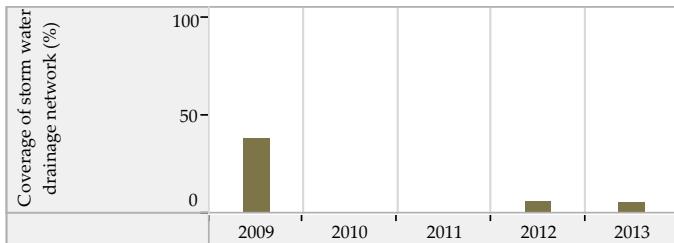
Service Level and Quality



Efficiency in Service Operation



Storm Water Drainage



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

Thara (Gujarat) : ULB Overview

Class : D



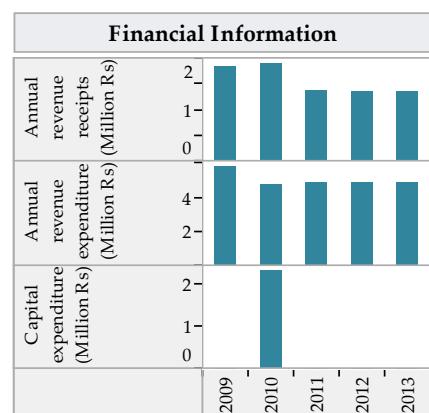
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	17,691	17,846	18,000	18,169	18,309
Number of HHs	3,141	3,299	3,470	3,503	3,530
Slum population	4,000	2,200	2,200	2,200	4,000
Slum HHs	700	550	550	550	800
Capital receipts (Million Rs)	30.9	3.4	17.2	38.6	38.6
Capital expenditure (Million Rs)	0.0	4.9	16.0	38.6	38.6
Revenue receipts (Million Rs)	11.7	8.2	13.9	14.3	14.3
Revenue expenditure (Million Rs)	10.4	7.2	9.1	13.4	13.4

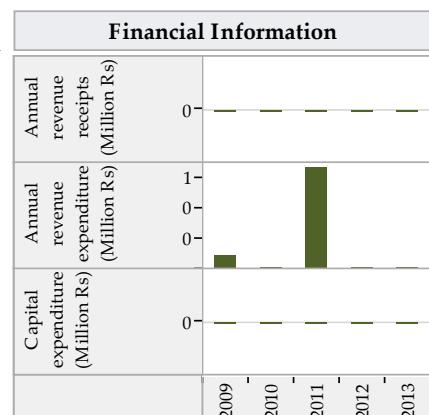
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.7	0.8	0.8	2.4	5.4
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.7	0.8	0.8	0.4	0.4
Other sources (MLD)	0.0	0.0	0.0	2.0	5.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.0	6.0
Total water supply connections	2,604	2,432	2,467	2,516	2,595
Number of individual water connections in slums	100	495	495	510	720
Days of supply per month	30	30	30	30	30



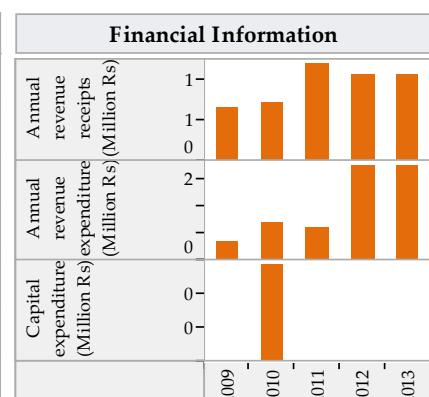
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.8	4.8	0.0	5.5	5.3
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.2	0.0
Area covered by open drainage network (sqkm)	4.8	4.8	0.0	5.3	5.3
Total length of wastewater network (km)	12.0	12.0	0.0	26.0	25.0
Length of covered drainage network (km)	0.0	0.0	0.0	1.0	0.0
Length of open drainage network (km)	12.0	12.0	0.0	25.0	25.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.0	5.0	5.0	5.0	4.6
Waste collected/ transported to disposal site (TPD)	4.0	4.4	4.4	4.9	4.6
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	4.4	4.4	4.9	4.6
Door to door collection - HHs and estbs	0	3,925	4,015	4,613	6,310
Door to door collection - Slums	0	330	330	360	650



Trends in Sector Performance : Thara (Gujarat)

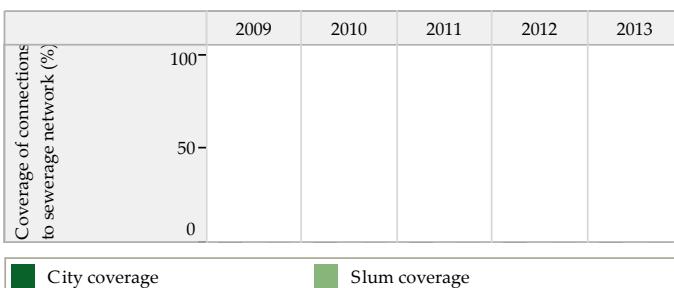
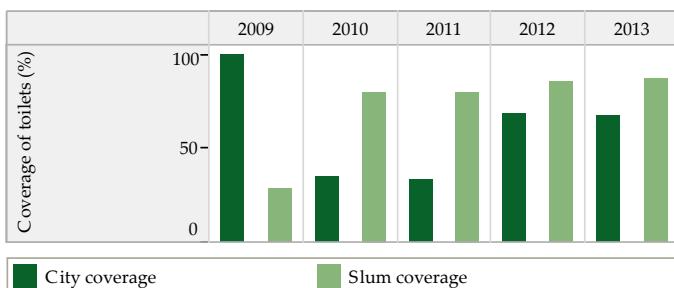


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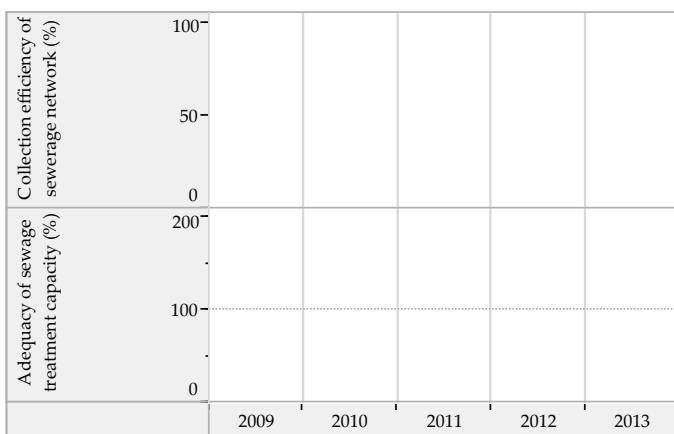
Trends in Sector Performance : Thara (Gujarat)

Wastewater Management

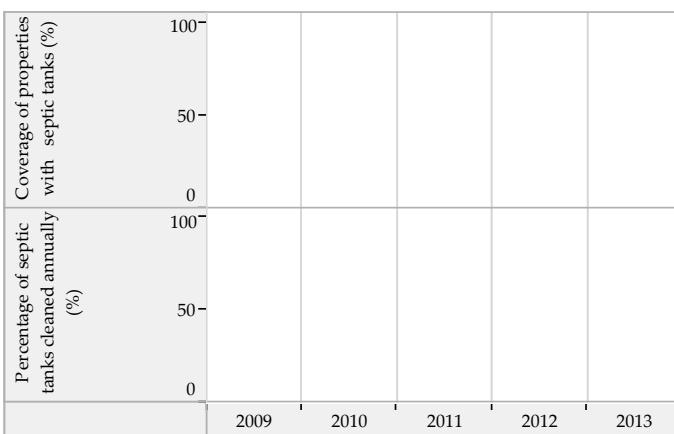
Coverage and Equity



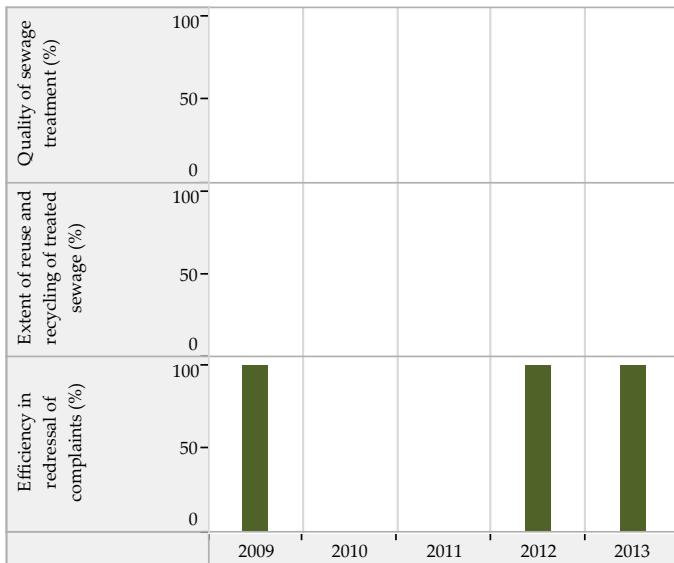
Service Level and Quality



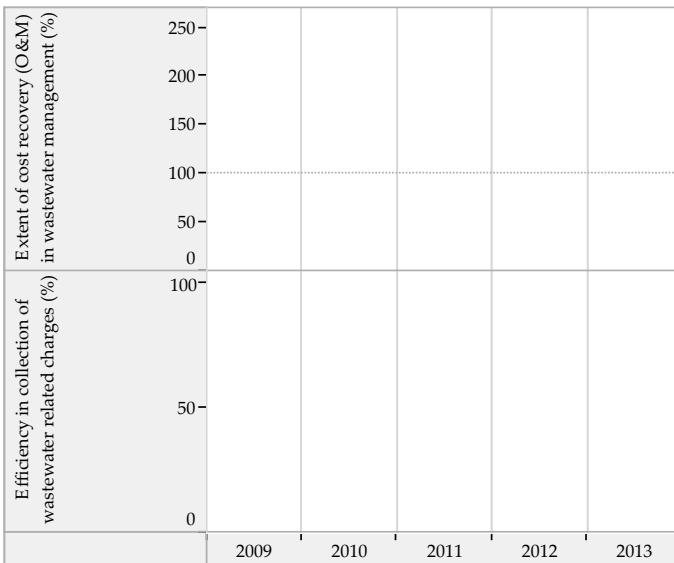
On-site Sanitation



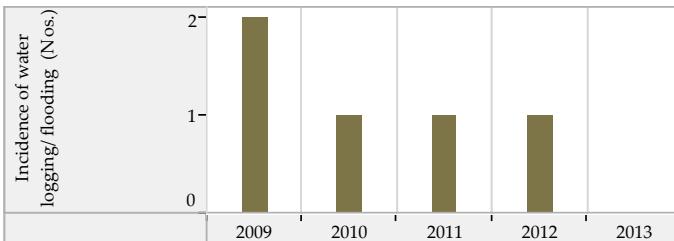
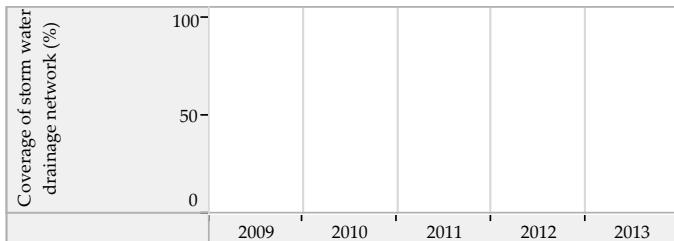
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Tharad (Gujarat) : ULB Overview

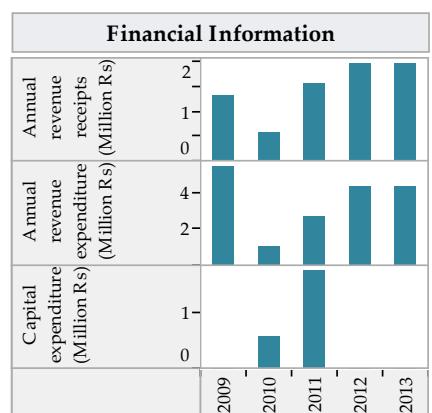
Class : D



General Information					
	2009	2010	2011	2012	2013
Area (sqkm)	6.0	6.0	6.0	6.0	6.0
Population	26,921	27,434	27,947	28,576	28,973
Number of HHs	4,956	5,054	5,152	5,268	5,344
Slum population	7,175	7,175	7,175	7,175	7,175
Slum HHs	1,435	1,435	1,435	1,435	1,435
Capital receipts (Million Rs)	36.1	10.4	13.2	43.8	43.8
Capital expenditure (Million Rs)	0.0	14.2	6.7	34.9	34.9
Revenue receipts (Million Rs)	14.8	13.5	17.8	26.6	26.6
Revenue expenditure (Million Rs)	16.4	12.1	18.0	16.7	16.7

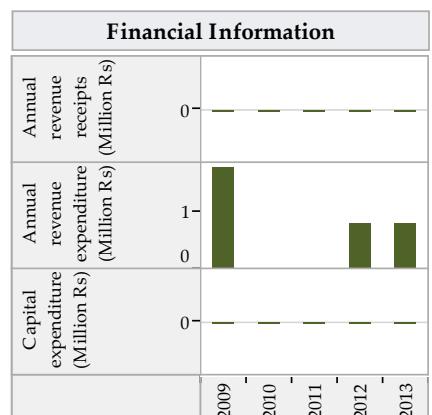
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.4	3.4	3.4	3.2	3.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.4	1.4	1.4	1.2	0.0
Other sources (MLD)	0.0	2.0	2.0	2.0	3.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	6.0
Area covered by water supply network (sqkm)	6.0	6.0	6.0	6.0	6.0
Total water supply connections	4,378	3,058	3,058	3,058	3,010
Number of individual water connections in slums	1,363	717	717	717	717
Days of supply per month	30	30	30	30	30



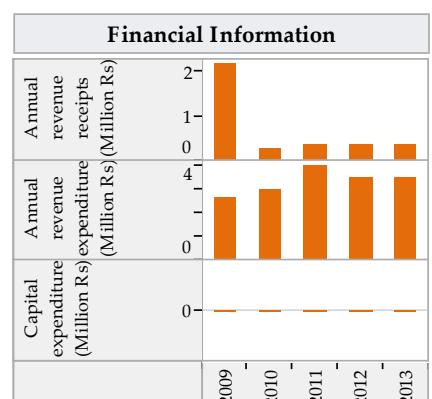
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.2	2.4	6.0	0.0	6.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.2	2.4	6.0	0.0	6.0
Total length of wastewater network (km)	10.0	6.0	10.0	12.0	12.5
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	10.0	6.0	10.0	12.0	12.5
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	6.5	12.0	12.0	12.0	7.2
Waste collected/ transported to disposal site (TPD)	6.0	12.0	12.0	12.0	6.9
Waste at all types of processing facilities (TPD)	0.5	9.0	9.0	12.0	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.5	11.9	11.9	11.8	4.8
Door to door collection - HHs and estbs	3,975	5,537	5,613	6,780	6,780
Door to door collection - Slums	947	0	0	1,435	1,435



Trends in Sector Performance : Tharad (Gujarat)

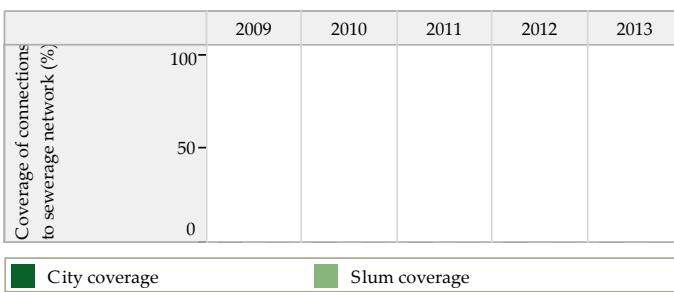
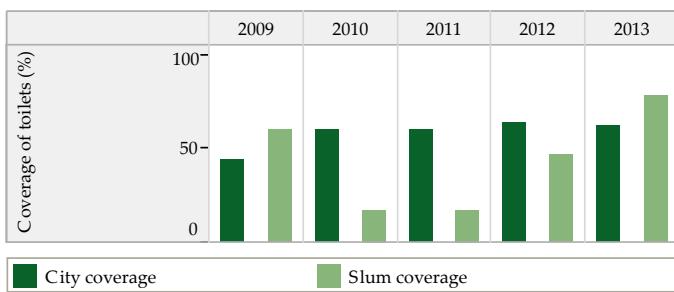


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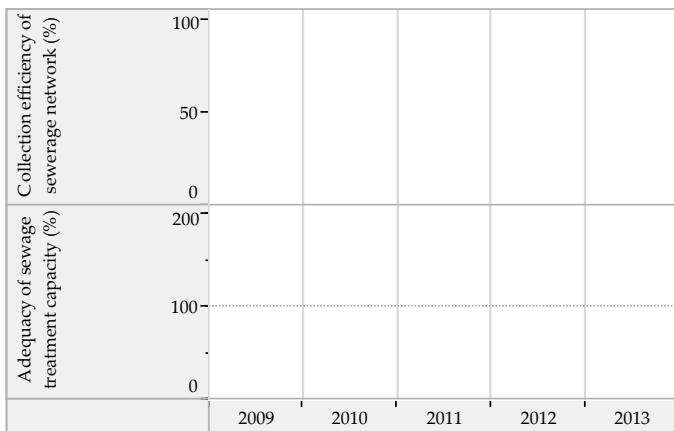
Trends in Sector Performance : Tharad (Gujarat)

Wastewater Management

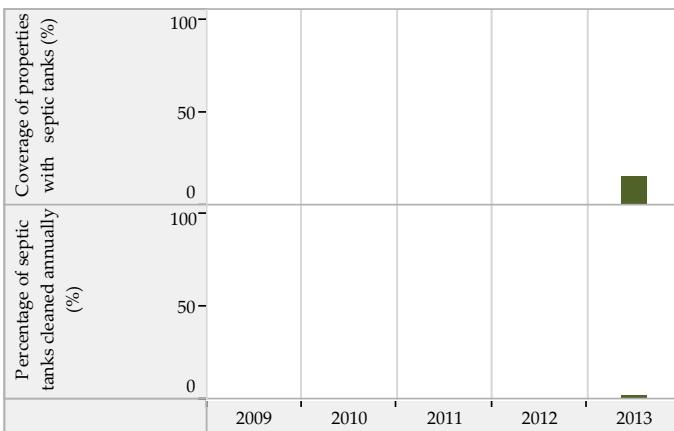
Coverage and Equity



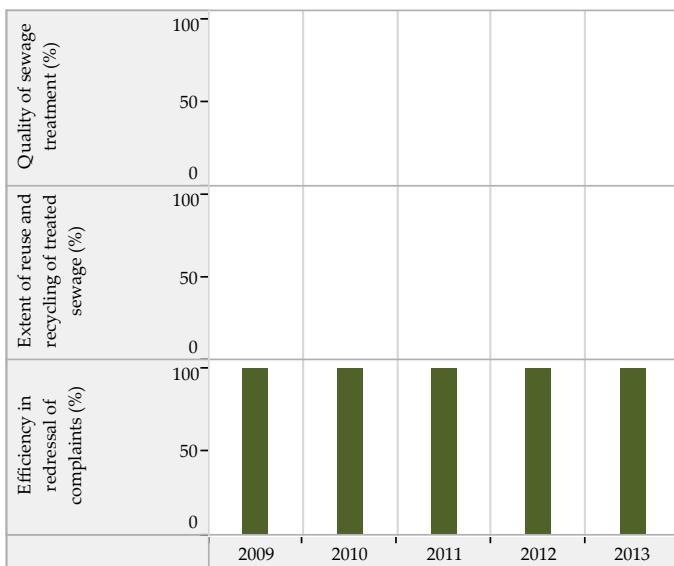
Service Level and Quality



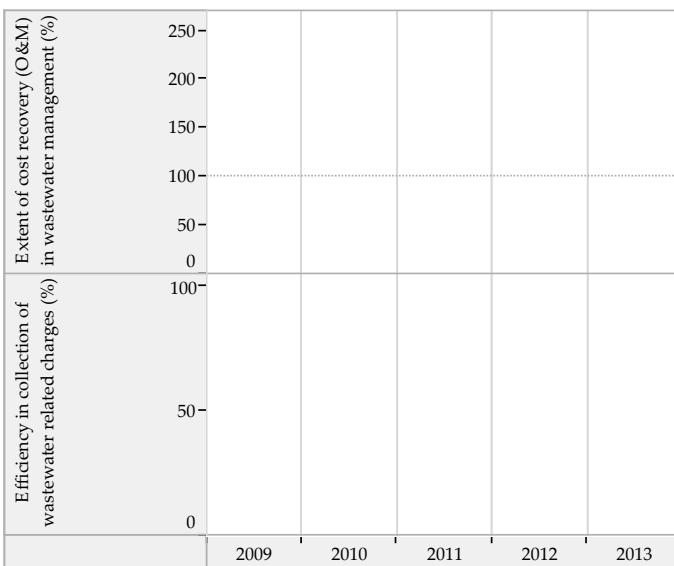
On-site Sanitation



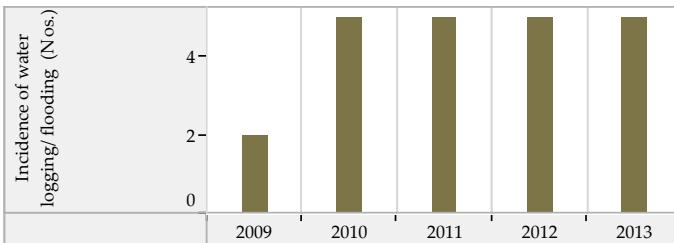
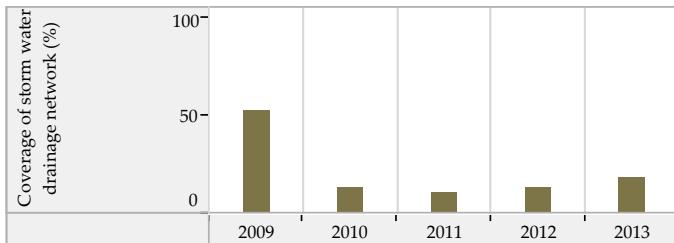
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Thasra (Gujarat) : ULB Overview

Class : D



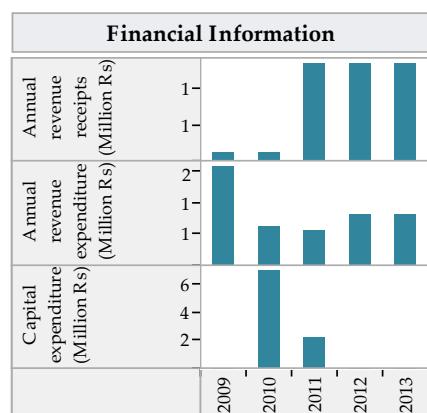
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	14.4	14.4	14.4	14.4	14.4
Population	15,662	15,737	15,812	15,891	15,962
Number of HHs	3,053	3,070	3,087	3,102	3,107
Slum population	890	890	890	890	0
Slum HHs	255	255	255	255	0
Capital receipts (Million Rs)	9.4	15.7	22.3	15.6	15.6
Capital expenditure (Million Rs)	0.0	18.7	13.5	0.6	0.6
Revenue receipts (Million Rs)	5.1	18.7	9.3	18.3	18.3
Revenue expenditure (Million Rs)	5.2	11.3	11.5	19.4	19.4

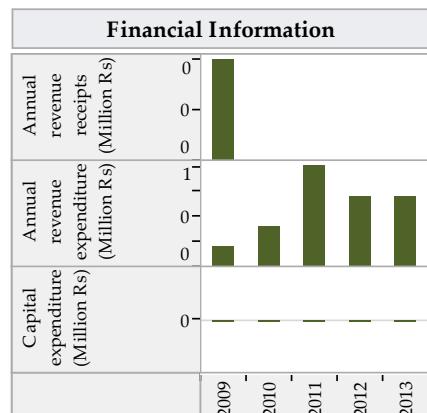
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.5	2.5	2.5	2.5	2.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	2.5	2.5	2.5	2.5	2.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.0	12.0	12.0	12.0	12.0
Total water supply connections	2,092	2,185	2,193	2,193	2,186
Number of individual water connections in slums	0	100	100	100	0
Days of supply per month	30	30	30	30	30



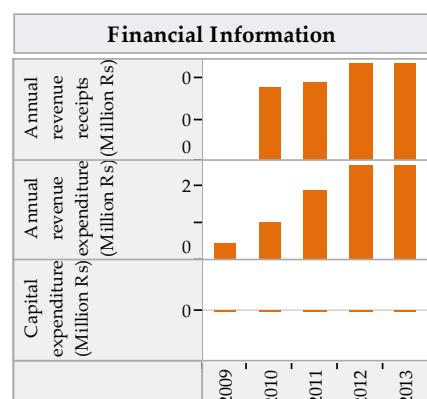
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	0.0	0.0	2.9	2.9
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	2.9	2.9
Total length of wastewater network (km)	3.0	3.0	3.0	3.0	4.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	1.0
Length of open drainage network (km)	3.0	3.0	3.0	3.0	3.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	4.0	4.0	4.0	4.0	4.0
Waste collected/ transported to disposal site (TPD)	3.9	3.0	3.0	4.0	3.0
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	3.9	3.0	3.0	4.0	3.0
Door to door collection - HHs and estbs	2,510	2,343	3,618	4,446	2,916
Door to door collection - Slums	0	150	150	255	0



Trends in Sector Performance : Thasra (Gujarat)

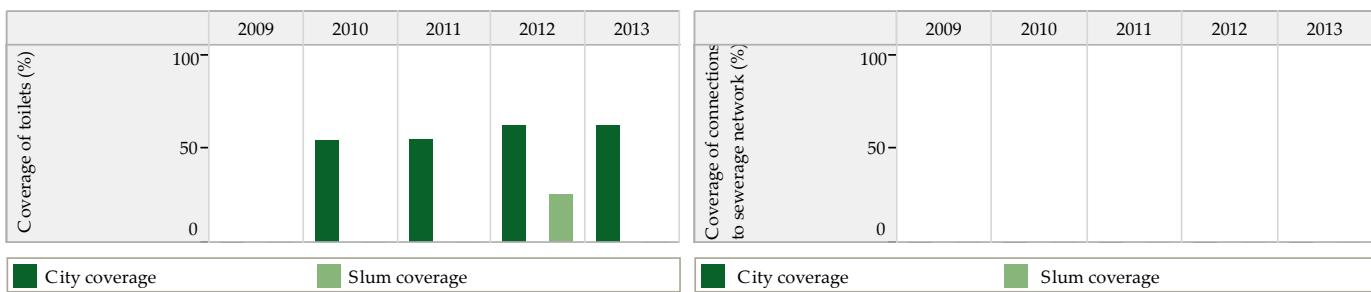


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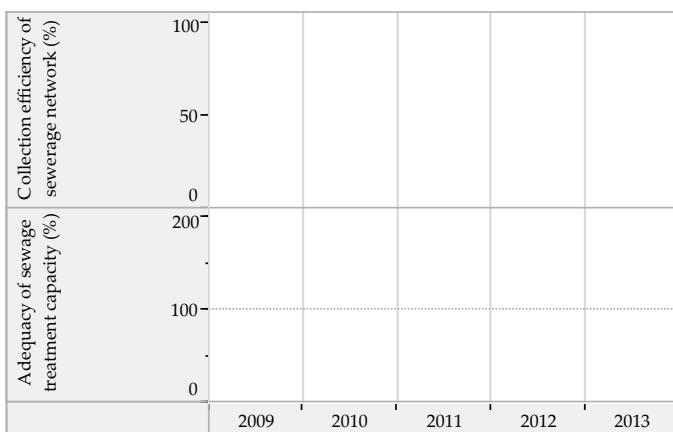
Trends in Sector Performance : Thasra (Gujarat)

Wastewater Management

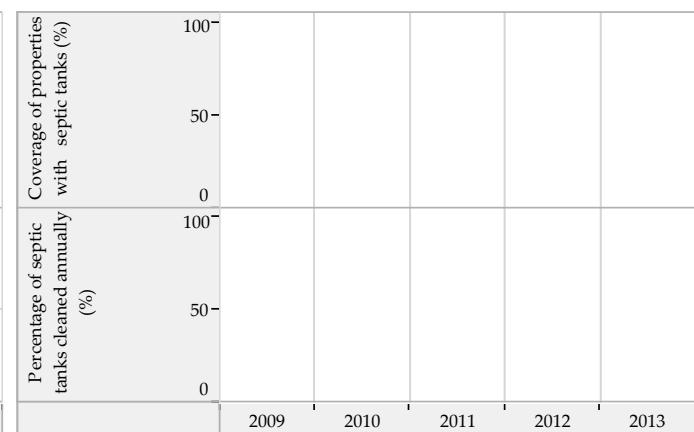
Coverage and Equity



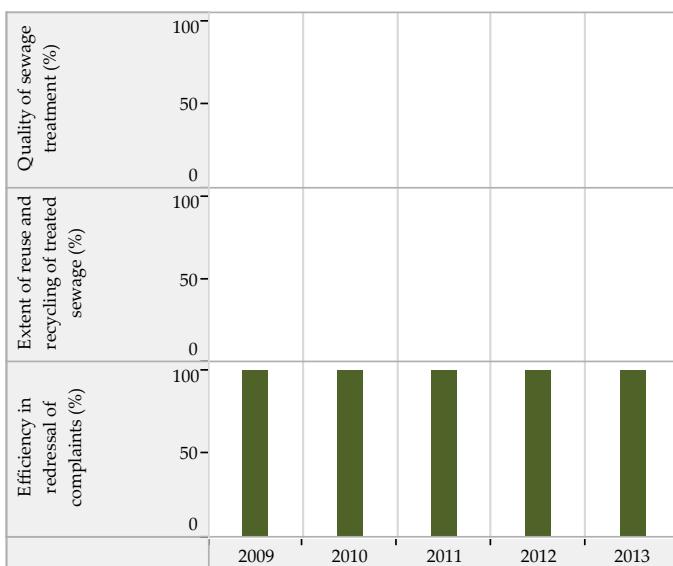
Service Level and Quality



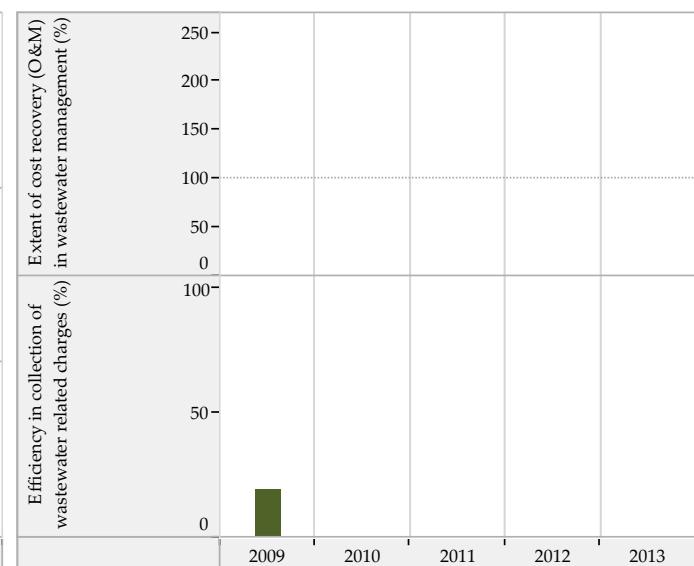
On-site Sanitation



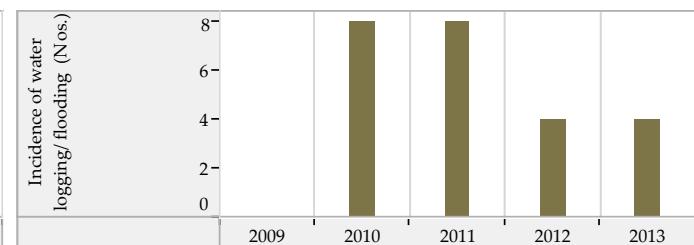
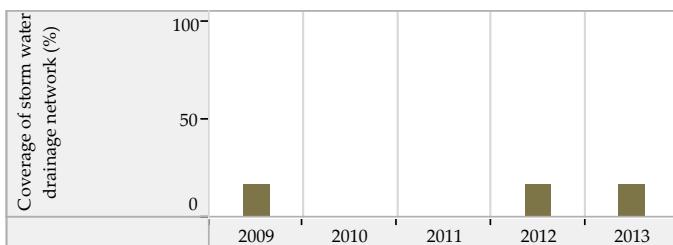
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Umargam (Gujarat) : ULB Overview

Class : D



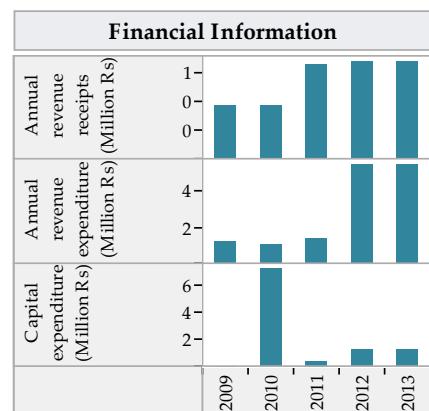
About Tableau maps: www.tableausoftware.com/about/tableau-maps

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	12.7	12.7	12.7	12.7	12.7
Population	26,097	26,648	27,200	27,892	28,303
Number of HHs	6,110	6,284	6,461	6,625	6,755
Slum population	2,500	3,300	3,500	1,453	1,553
Slum HHs	440	550	600	301	345
Capital receipts (Million Rs)	11.3	1.2	6.4	10.1	10.1
Capital expenditure (Million Rs)	0.0	8.0	1.3	2.9	2.9
Revenue receipts (Million Rs)	8.2	18.2	11.2	10.1	10.1
Revenue expenditure (Million Rs)	9.9	11.5	9.8	7.9	7.9

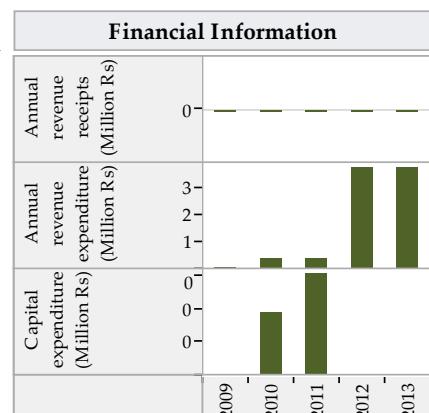
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.5	0.5	0.5	0.5	0.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.5	0.5	0.5	0.5	0.5
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	0.0	9.0	9.0	7.6	8.0
Total water supply connections	1,225	1,219	1,508	1,521	1,543
Number of individual water connections in slums	400	410	425	0	0
Days of supply per month	30	30	30	30	30



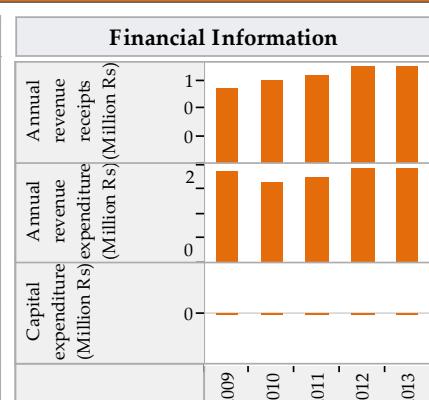
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	0.0	5.0	5.0	5.0	5.0
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	5.0	5.0	5.0	5.0
Total length of wastewater network (km)	1.0	4.0	4.0	4.0	6.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	1.0	4.0	4.0	4.0	6.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.6	5.8	5.8	5.8	7.1
Waste collected/ transported to disposal site (TPD)	4.0	5.2	5.2	5.2	5.2
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	4.0	5.0	5.0	5.0	6.2
Door to door collection - HHs and estbs	3,644	5,719	6,143	5,675	7,121
Door to door collection - Slums	300	400	450	0	0



Trends in Sector Performance : Umargam (Gujarat)

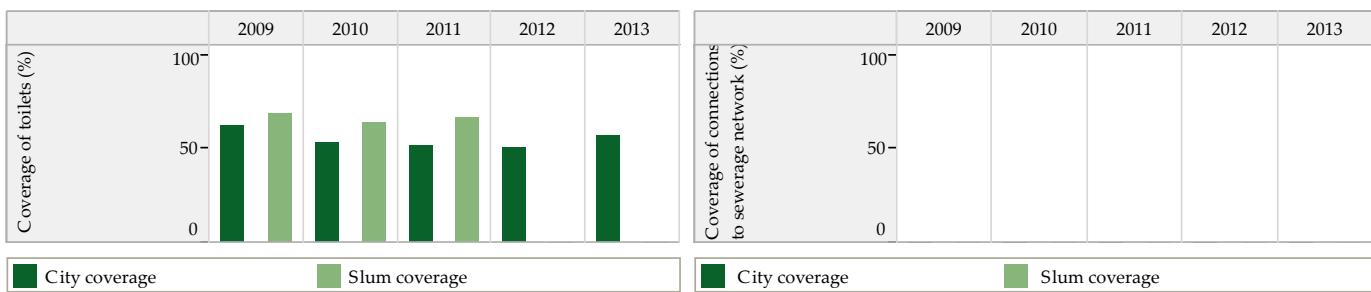


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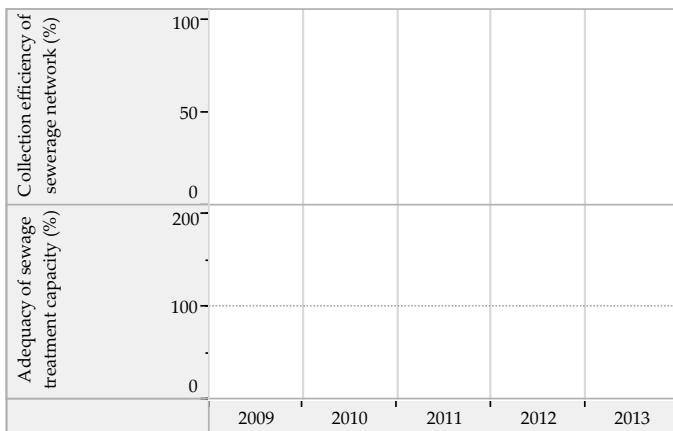
Trends in Sector Performance : Umargam (Gujarat)

Wastewater Management

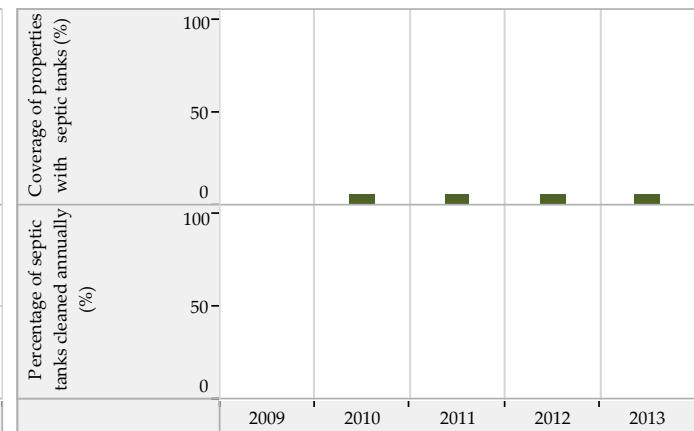
Coverage and Equity



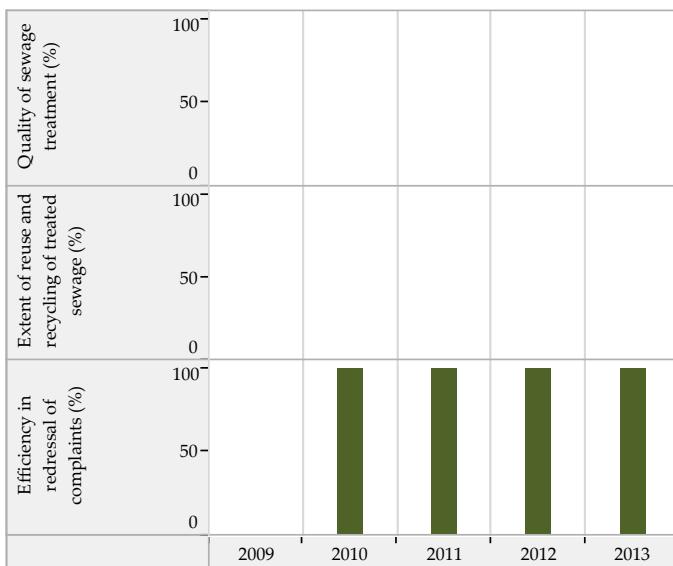
Service Level and Quality



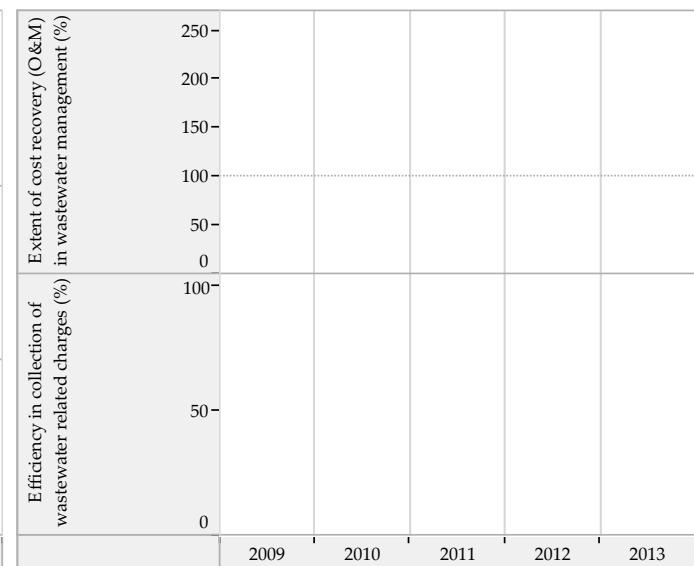
On-site Sanitation



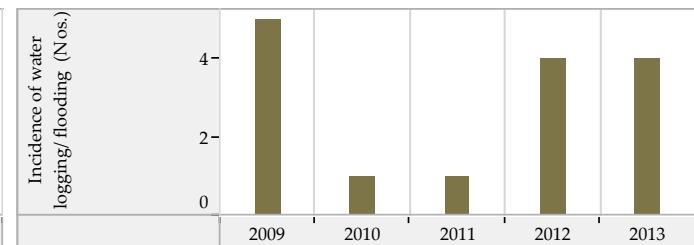
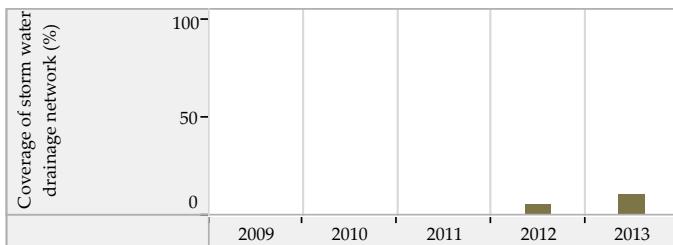
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vadali (Gujarat) : ULB Overview

Class : D

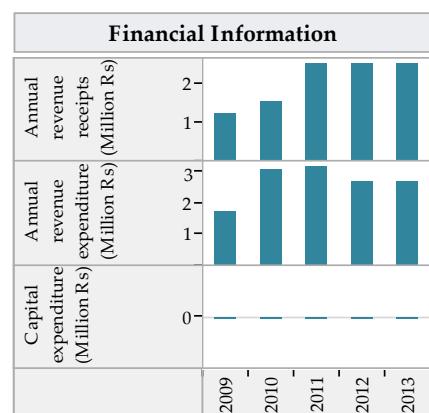


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	43.0	43.0	43.0	43.0	43.0
Population	20,011	20,255	20,500	20,778	20,989
Number of HHs	4,151	4,218	4,285	4,343	4,398
Slum population	6,685	4,134	4,134	3,570	3,800
Slum HHs	1,337	735	735	700	760
Capital receipts (Million Rs)	25.6	15.0	11.9	27.8	27.8
Capital expenditure (Million Rs)	0.0	15.6	19.6	27.2	27.2
Revenue receipts (Million Rs)	8.3	12.6	13.8	27.9	27.9
Revenue expenditure (Million Rs)	9.4	9.6	10.5	12.1	12.1

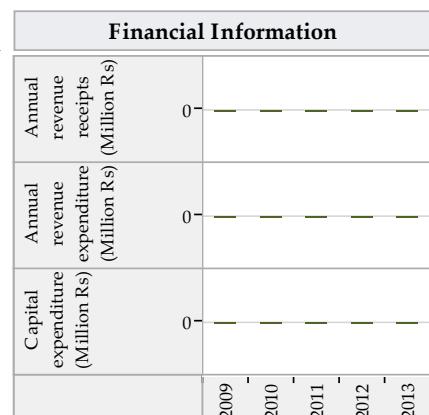
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	0.0	1.3	1.3	1.3	1.3
Surface sources (MLD)	0.0	0.9	0.9	0.9	0.9
Ground water (MLD)	0.0	0.4	0.4	0.4	0.4
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	6.0	43.0	43.0	43.0	43.0
Total water supply connections	3,483	3,822	3,870	3,858	3,863
Number of individual water connections in slums	695	551	573	570	575
Days of supply per month	10	10	10	10	10



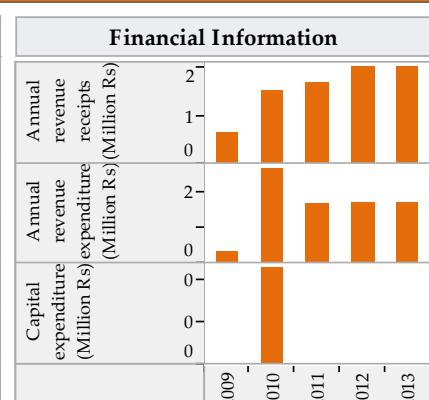
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.5	17.8	17.8	18.0	18.0
Area covered by closed drainage network (sqkm)	0.3	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.2	17.8	17.8	18.0	18.0
Total length of wastewater network (km)	4.5	3.5	3.5	3.6	3.6
Length of covered drainage network (km)	0.5	0.0	0.0	0.0	0.0
Length of open drainage network (km)	4.0	3.5	3.5	3.6	3.6
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.8	5.0	5.0	6.0	5.0
Waste collected/ transported to disposal site (TPD)	5.0	5.0	5.0	6.0	4.5
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	1.3
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	5.0	5.0	5.0	6.0	3.8
Door to door collection - HHs and estbs	3,030	5,318	5,381	5,501	6,244
Door to door collection - Slums	1,337	735	735	700	710



Trends in Sector Performance : Vadali (Gujarat)

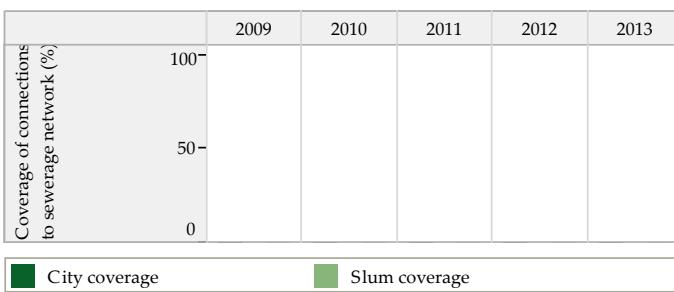
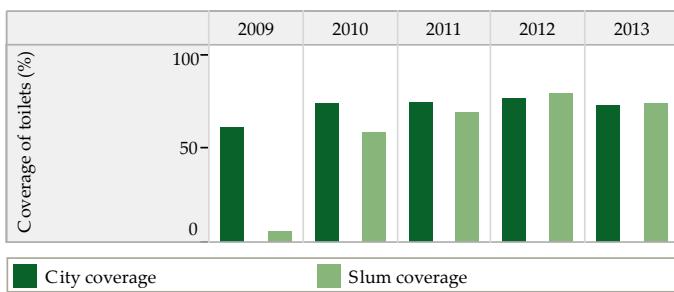


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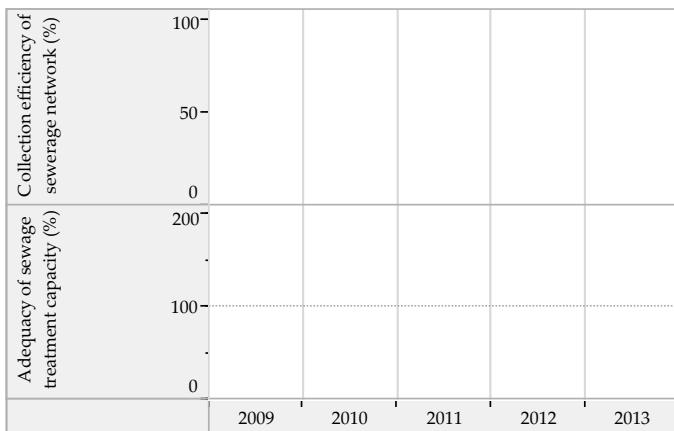
Trends in Sector Performance : Vadali (Gujarat)

Wastewater Management

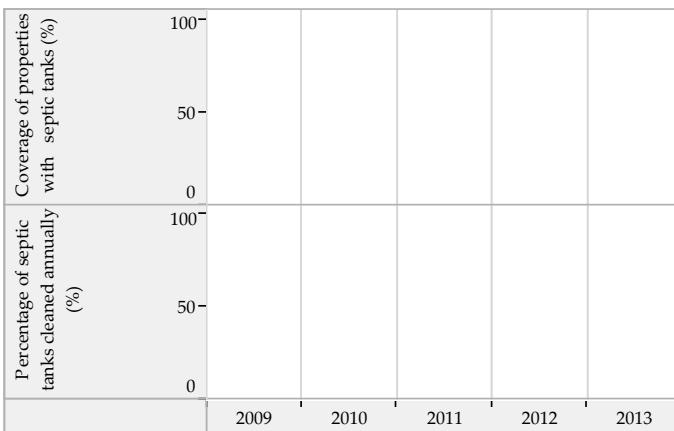
Coverage and Equity



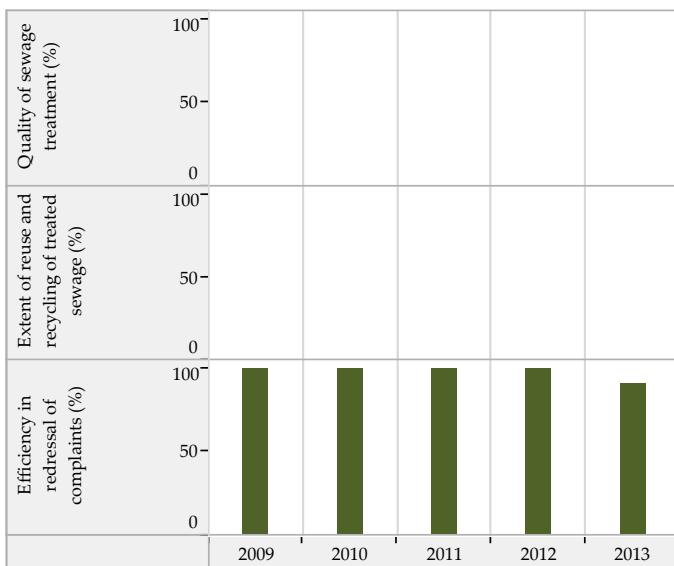
Service Level and Quality



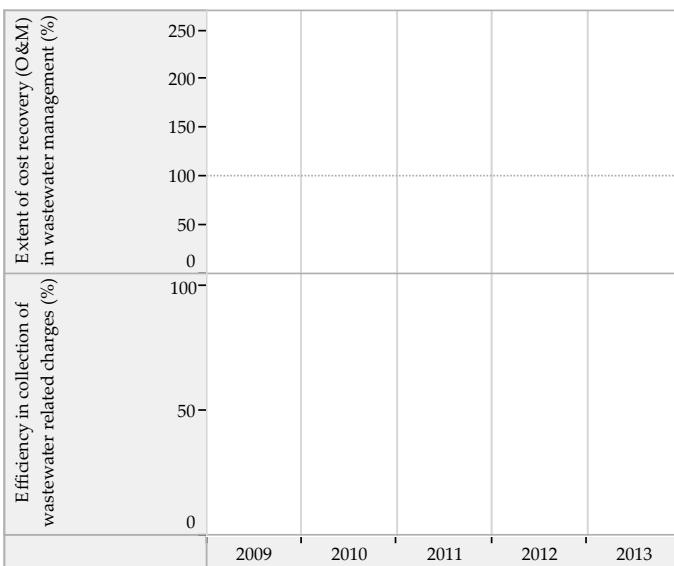
On-site Sanitation



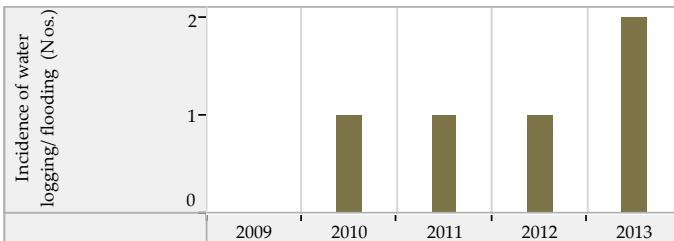
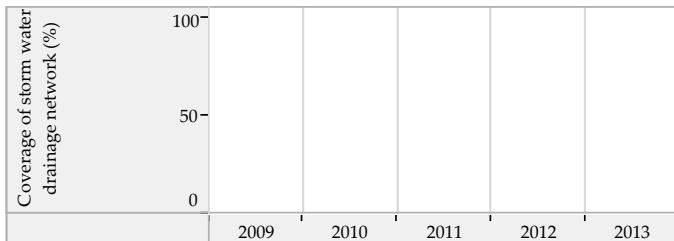
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Vallabhipur (Gujarat) : ULB Overview

Class : D



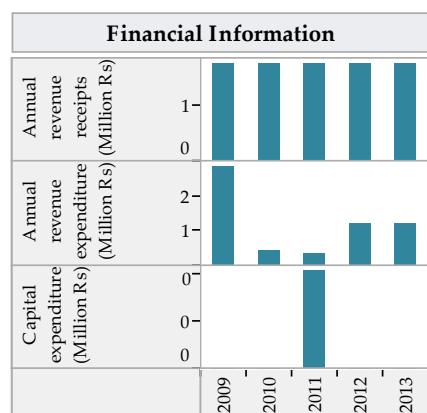
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	5.0	5.0	5.0	5.0	5.0
Population	15,699	15,781	15,864	15,951	16,029
Number of HHs	2,951	2,981	3,011	3,028	3,053
Slum population	2,254	3,564	3,564	2,254	2,254
Slum HHs	451	720	720	451	451
Capital receipts (Million Rs)	25.0	0.0	0.9	12.2	12.2
Capital expenditure (Million Rs)	0.0	8.8	19.4	5.9	5.9
Revenue receipts (Million Rs)	3.7	0.0	9.7	6.2	6.2
Revenue expenditure (Million Rs)	8.5	3.9	2.8	32.4	32.4

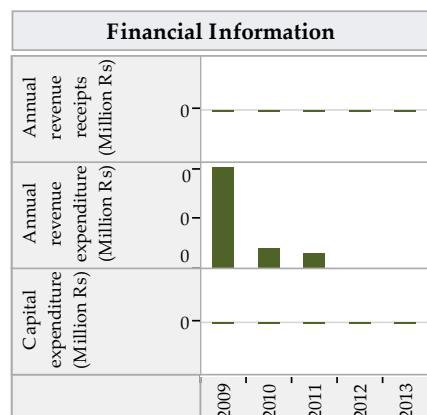
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.5	1.5	1.5	1.5	1.5
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.0	0.0	0.0	0.0	0.0
Other sources (MLD)	1.5	1.5	1.5	1.5	1.5
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	5.0	5.0	5.0	5.0	5.0
Total water supply connections	3,302	3,238	3,280	3,215	2,880
Number of individual water connections in slums	200	0	0	339	367
Days of supply per month	10	15	15	15	15



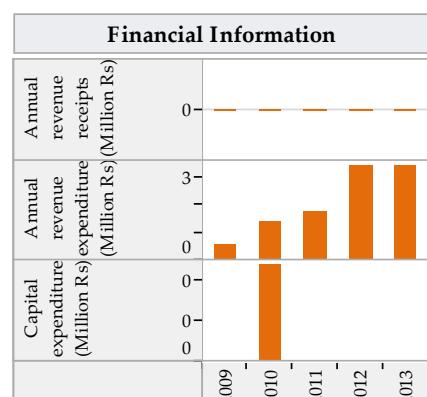
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	1.6	0.0	0.0	3.5	0.0
Area covered by closed drainage network (sqkm)	1.6	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	0.0	0.0	0.0	3.5	0.0
Total length of wastewater network (km)	19.5	8.5	8.5	6.0	8.5
Length of covered drainage network (km)	13.5	2.5	2.5	0.0	2.5
Length of open drainage network (km)	6.0	6.0	6.0	6.0	6.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.0	3.0	3.0	3.3	3.7
Waste collected/ transported to disposal site (TPD)	3.0	3.0	3.0	3.0	3.4
Waste at all types of processing facilities (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.3	3.0	3.0	3.0	3.3
Door to door collection - HHs and estbs	2,800	3,316	3,366	3,383	3,408
Door to door collection - Slums	0	0	0	406	406



Trends in Sector Performance : Vallabhipur (Gujarat)

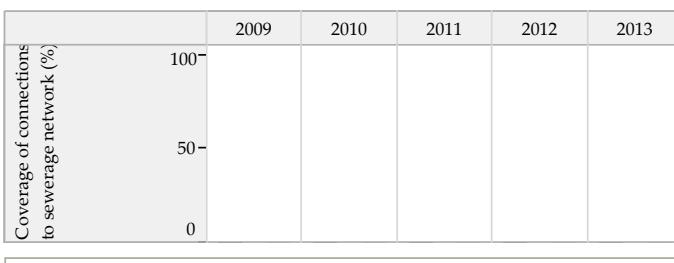
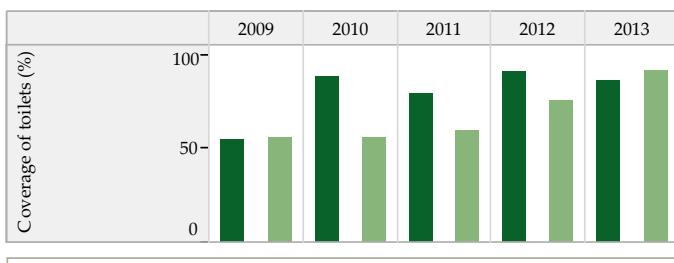


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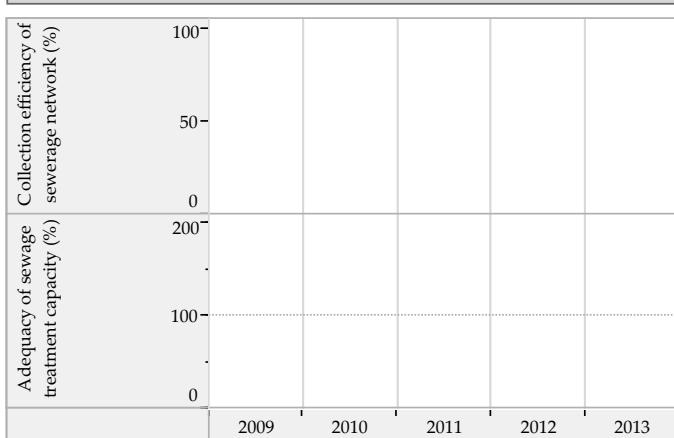
Trends in Sector Performance : Vallabhipur (Gujarat)

Wastewater Management

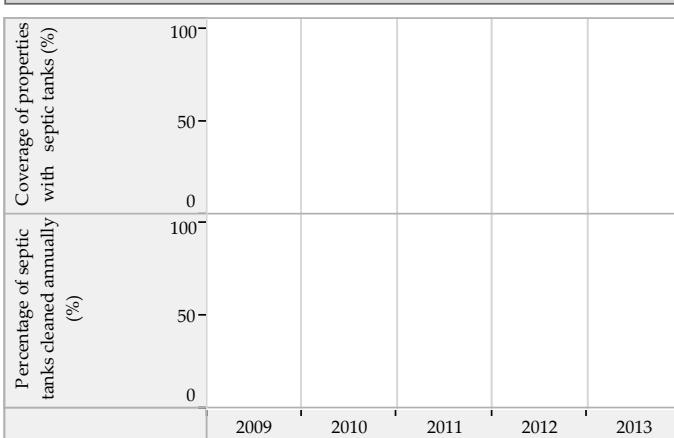
Coverage and Equity



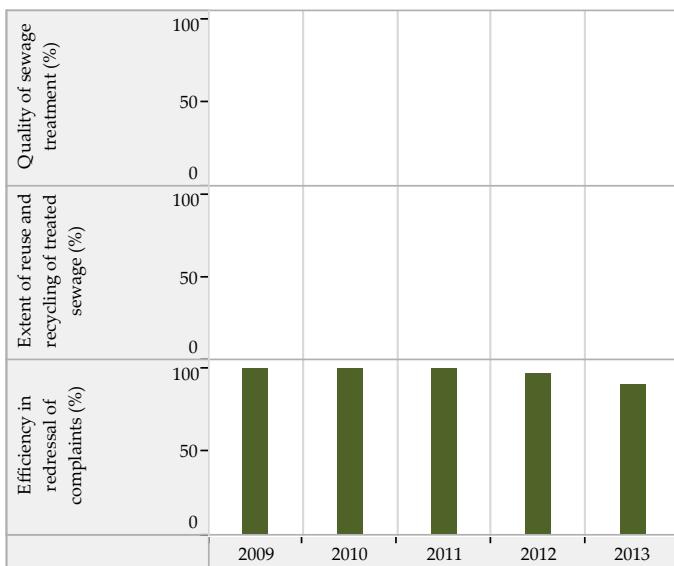
Service Level and Quality



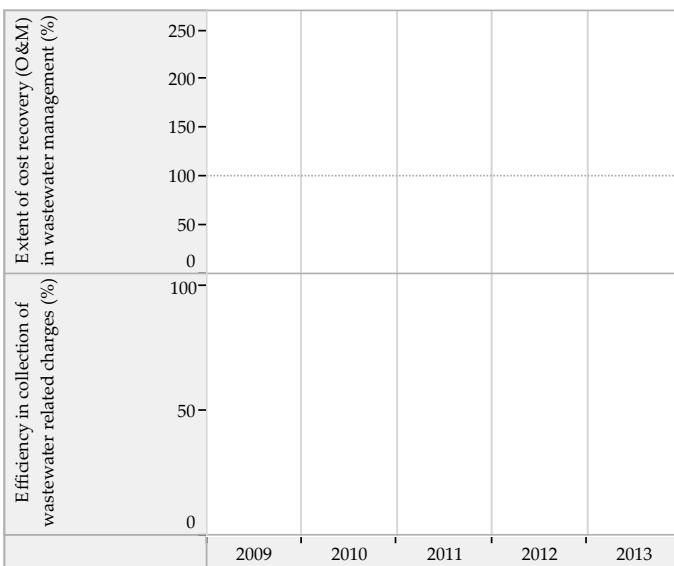
On-site Sanitation



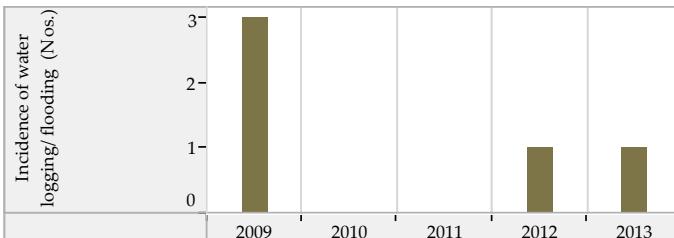
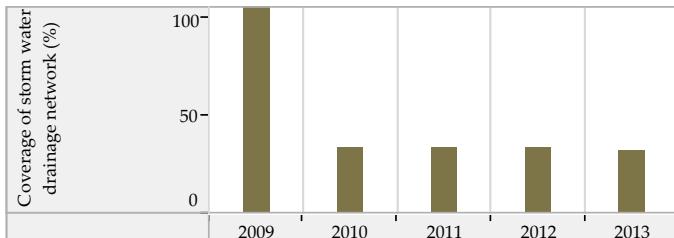
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vanthali (Gujarat) : ULB Overview

Class : D



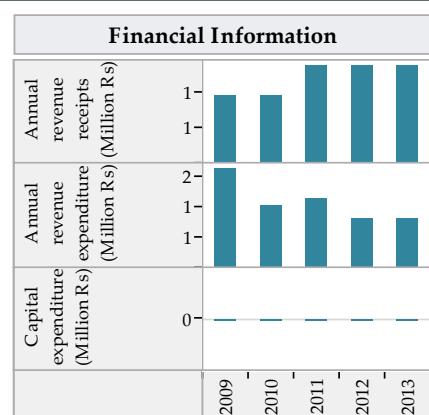
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	19.5	19.5	19.5	19.5	19.5
Population	14,813	14,683	14,552	14,432	14,291
Number of HHs	3,072	3,124	3,179	3,153	3,141
Slum population	4,000	2,198	2,198	0	0
Slum HHs	1,112	456	456	0	0
Capital receipts (Million Rs)	14.8	2.1	8.4	11.0	11.0
Capital expenditure (Million Rs)	0.0	8.3	8.3	2.2	2.2
Revenue receipts (Million Rs)	9.7	14.0	14.5	14.3	14.3
Revenue expenditure (Million Rs)	11.0	13.7	13.7	14.8	14.8

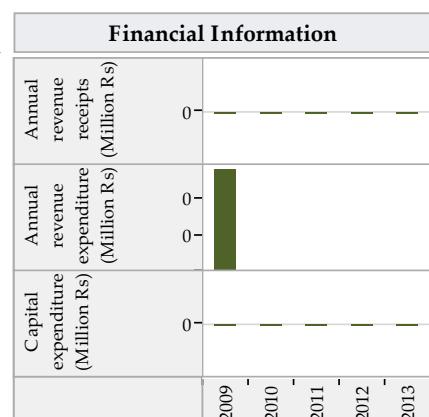
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	1.0	1.4	1.4	1.4	1.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	1.0	1.4	1.4	1.4	0.7
Other sources (MLD)	0.0	0.0	0.0	0.0	0.3
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	19.5	19.0	19.0	19.0	19.0
Total water supply connections	2,540	2,668	2,703	2,714	2,709
Number of individual water connections in slums	0	0	0	0	0
Days of supply per month	15	15	15	15	15



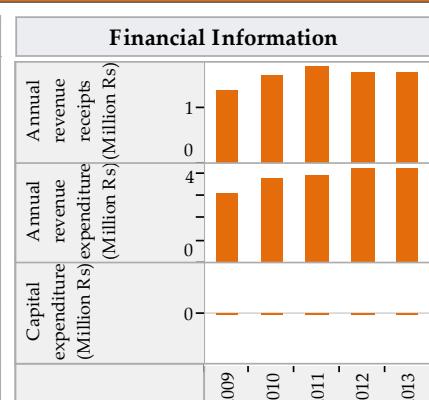
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	19.5	19.5	19.5	19.5	19.5
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	19.5	19.5	19.5	19.5	19.5
Total length of wastewater network (km)	44.0	47.0	47.0	7.4	7.4
Length of covered drainage network (km)	0.0	3.0	3.0	3.0	3.0
Length of open drainage network (km)	44.0	44.0	44.0	4.4	4.4
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	3.4	2.5	2.5	2.5	2.8
Waste collected/ transported to disposal site (TPD)	2.0	2.0	2.0	2.4	2.8
Waste at all types of processing facilities (TPD)	1.0	0.0	0.0	2.4	2.8
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	1.0	2.0	2.0	1.8	2.2
Door to door collection - HHs and estbs	2,174	2,065	2,031	2,073	2,350
Door to door collection - Slums	0	100	100	0	0



Trends in Sector Performance : Vanthali (Gujarat)

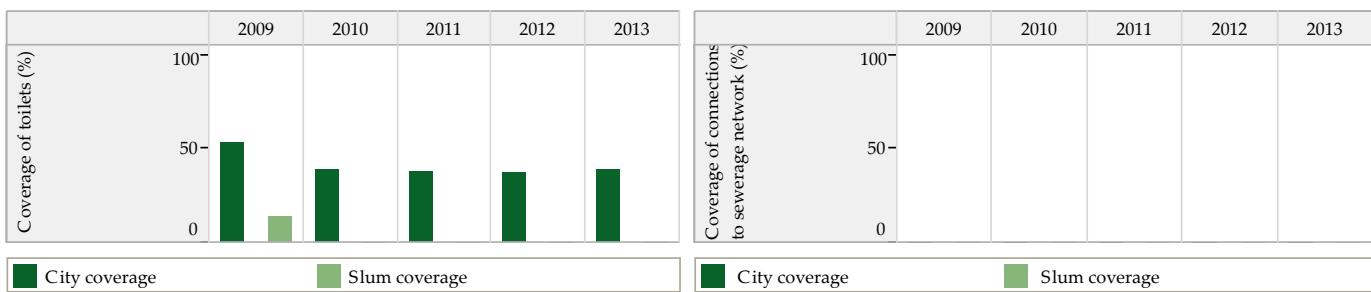


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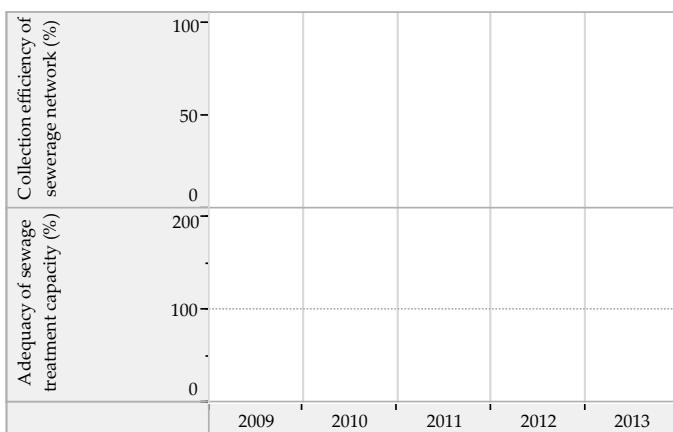
Trends in Sector Performance : Vanthali (Gujarat)

Wastewater Management

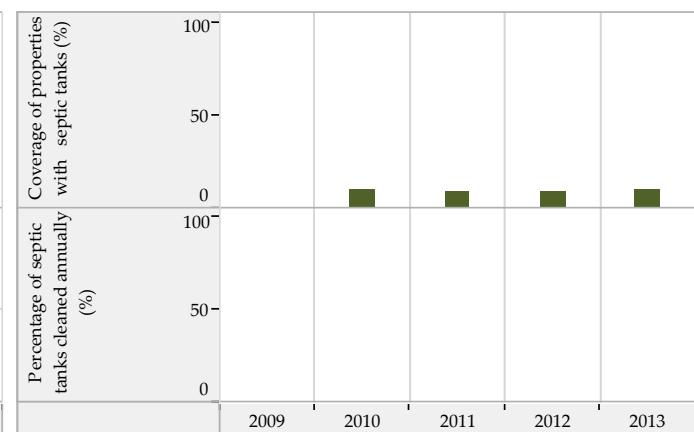
Coverage and Equity



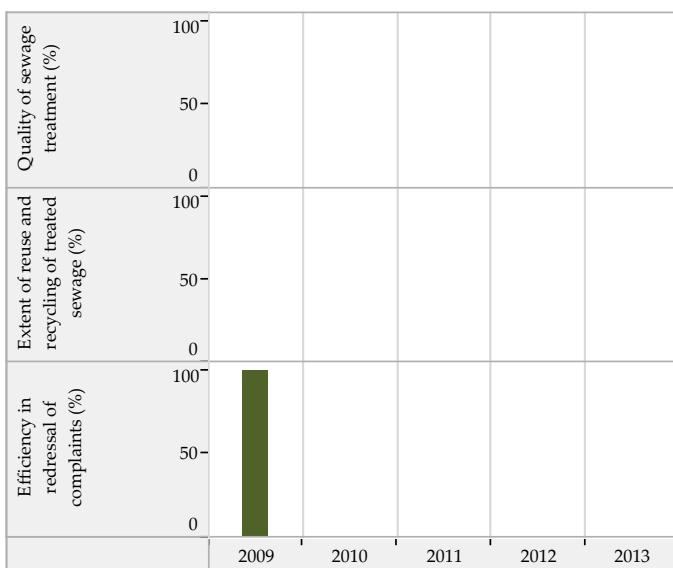
Service Level and Quality



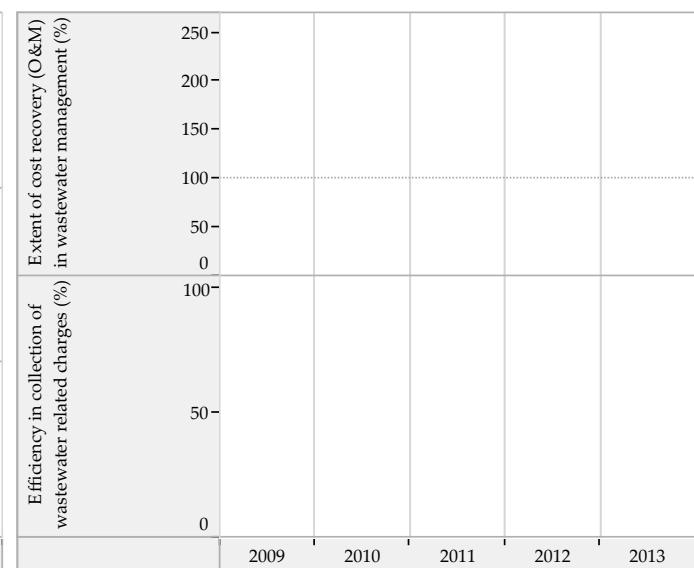
On-site Sanitation



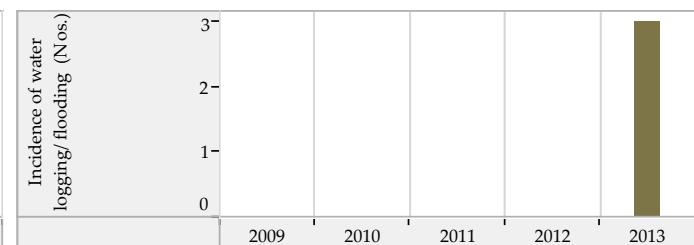
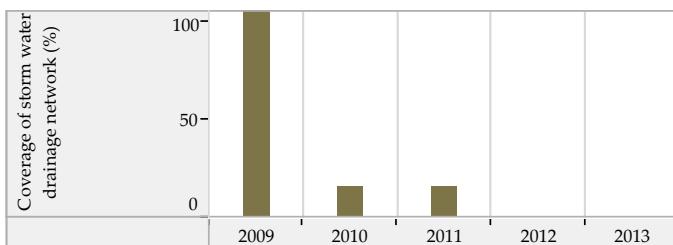
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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

Vijapur (Gujarat) : ULB Overview

Class : D

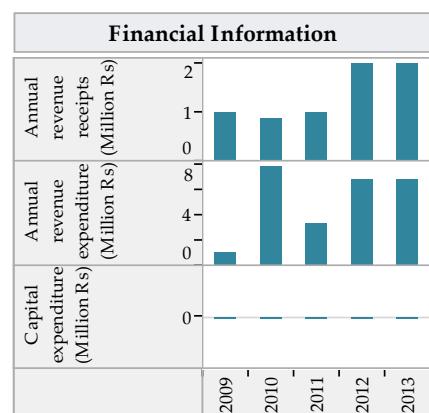


General Information

	2009	2010	2011	2012	2013
Area (sqkm)	3.5	3.5	3.5	3.5	3.5
Population	25,405	25,480	25,554	25,631	25,703
Number of HHs	6,728	7,060	7,425	7,447	7,468
Slum population	2,579	1,092	1,092	1,307	1,393
Slum HHs	515	240	240	240	258
Capital receipts (Million Rs)	-20.8	22.5	7.1	34.9	34.9
Capital expenditure (Million Rs)	0.0	17.1	22.1	36.0	36.0
Revenue receipts (Million Rs)	18.4	21.8	22.8	28.9	28.9
Revenue expenditure (Million Rs)	19.9	26.3	15.0	17.0	17.0

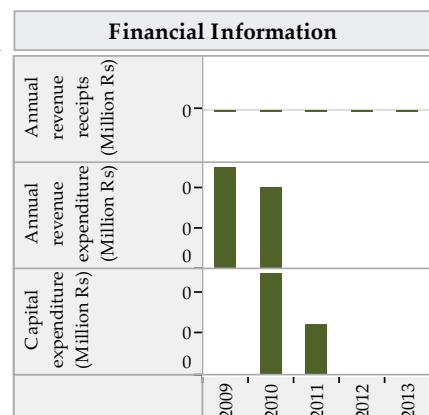
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	2.0	3.0	3.0	3.0	3.0
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	0.2	1.2	1.2	1.2	1.2
Other sources (MLD)	1.8	1.8	1.8	1.8	1.8
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	3.5	3.5	3.5	3.5	3.5
Total water supply connections	5,442	5,440	5,440	5,440	5,212
Number of individual water connections in slums	0	168	168	178	193
Days of supply per month	15	15	15	15	30



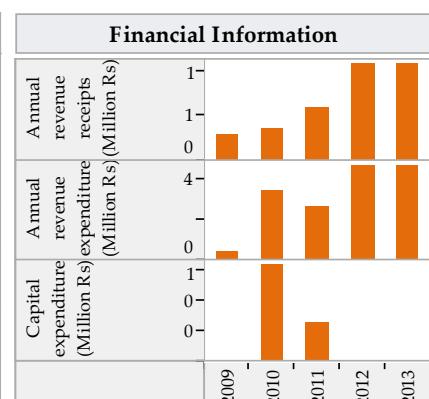
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	3.5	2.2	2.2	2.2	2.2
Area covered by closed drainage network (sqkm)	3.5	0.7	0.7	0.7	0.7
Area covered by open drainage network (sqkm)	0.0	1.5	1.5	1.5	1.5
Total length of wastewater network (km)	8.0	4.5	4.5	4.5	4.5
Length of covered drainage network (km)	8.0	1.5	1.5	1.5	1.5
Length of open drainage network (km)	0.0	3.0	3.0	3.0	3.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.4	5.0	5.0	5.2	5.3
Waste collected/ transported to disposal site (TPD)	2.0	5.0	5.0	5.0	4.7
Waste at all types of processing facilities (TPD)	3.0	4.7	4.7	4.7	5.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	3.0	3.0	4.0	4.0
Door to door collection - HHs and estbs	8,786	8,697	8,355	7,723	8,268
Door to door collection - Slums	515	240	240	240	249



Trends in Sector Performance : Vijapur (Gujarat)

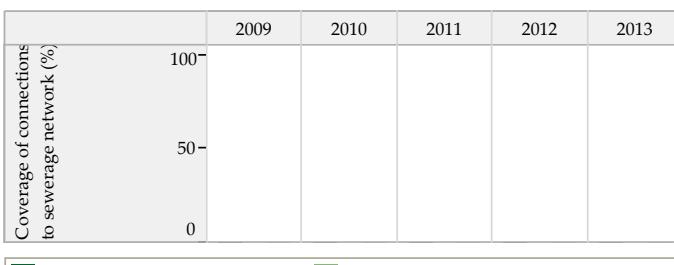
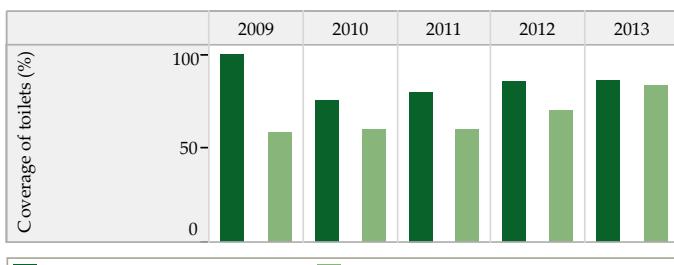


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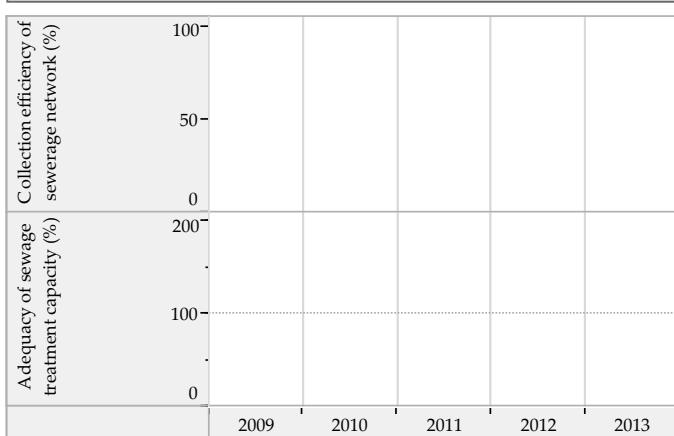
Trends in Sector Performance : Vijapur (Gujarat)

Wastewater Management

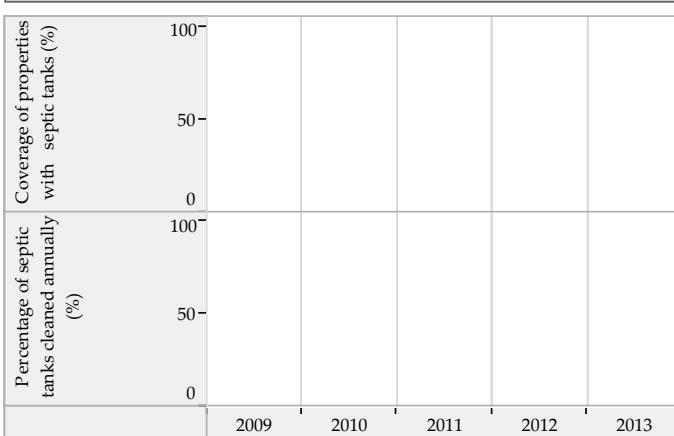
Coverage and Equity



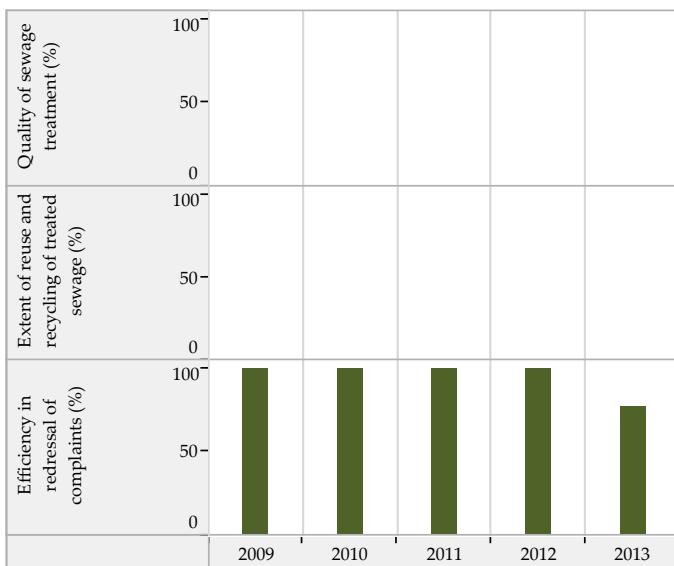
Service Level and Quality



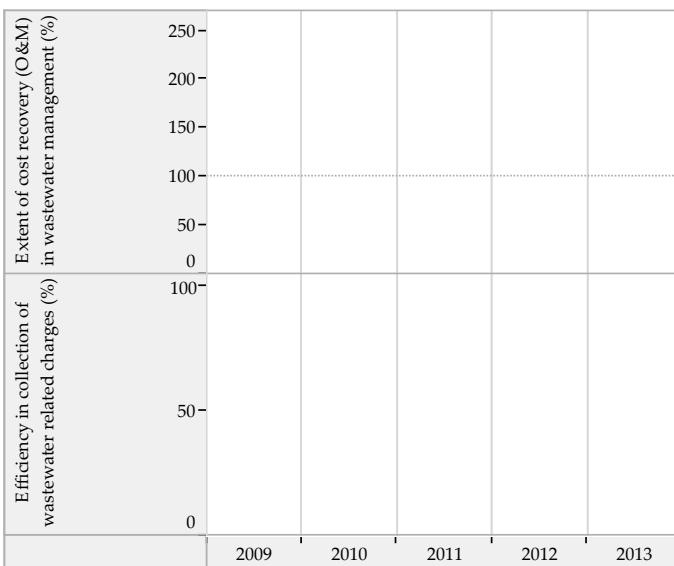
On-site Sanitation



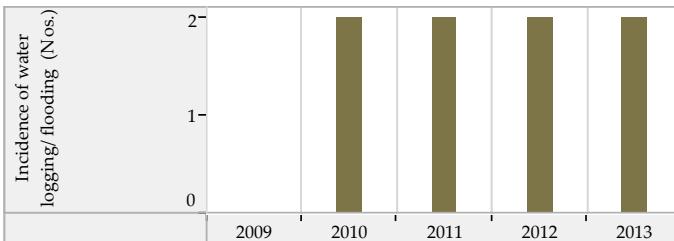
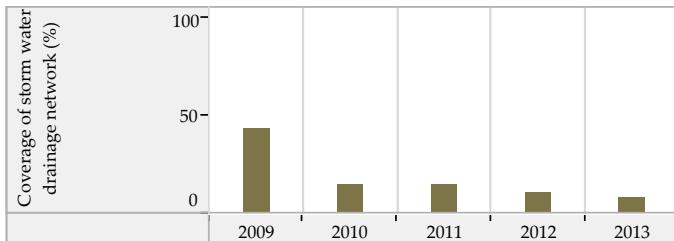
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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Visavadar (Gujarat) : ULB Overview

Class : D



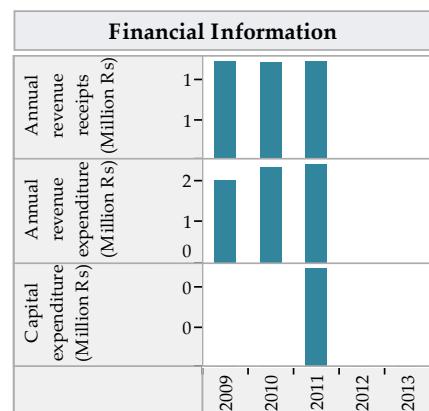
About Tableau maps: www.tableausoftware.com/mapdata

General Information

	2009	2010	2011	2012	2013
Area (sqkm)	4.0	4.0	4.0	4.0	4.0
Population	19,212	19,356	19,500	19,655	19,788
Number of HHs	3,901	3,971	4,042	4,074	4,407
Slum population	3,600	5,778	5,778	5,390	5,390
Slum HHs	927	1,000	1,050	980	980
Capital receipts (Million Rs)	16.2	2.7	12.4	0.0	0.0
Capital expenditure (Million Rs)	0.0	10.4	4.3	0.0	0.0
Revenue receipts (Million Rs)	13.0	18.7	16.3	0.0	0.0
Revenue expenditure (Million Rs)	14.3	13.7	12.9	0.0	0.0

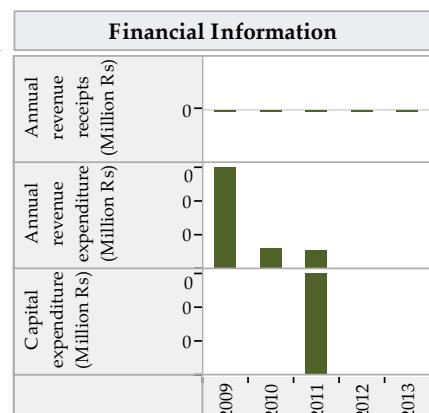
Water Supply

	2009	2010	2011	2012	2013
Total water produced (MLD)	3.2	3.2	3.2	3.2	3.2
Surface sources (MLD)	0.0	0.0	0.0	0.0	0.0
Ground water (MLD)	3.2	3.2	3.2	3.2	3.2
Other sources (MLD)	0.0	0.0	0.0	0.0	0.0
Installed storage capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Area covered by water supply network (sqkm)	4.0	4.0	4.0	4.0	4.0
Total water supply connections	3,609	3,686	3,700	3,721	3,756
Number of individual water connections in slums	775	0	0	0	0
Days of supply per month	15	15	15	15	15



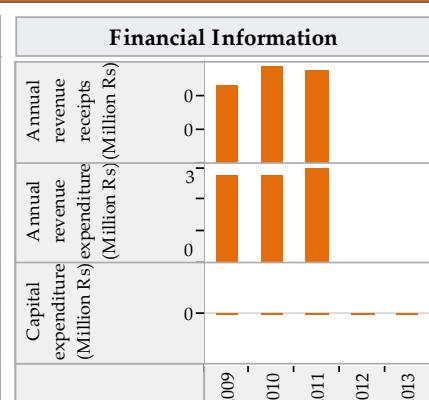
Wastewater Management

	2009	2010	2011	2012	2013
Total area covered by wastewater network (sqkm)	4.0	3.7	3.7	3.7	3.7
Area covered by closed drainage network (sqkm)	0.0	0.0	0.0	0.0	0.0
Area covered by open drainage network (sqkm)	4.0	3.7	3.7	3.7	3.7
Total length of wastewater network (km)	50.0	20.0	20.0	21.2	23.0
Length of covered drainage network (km)	0.0	0.0	0.0	0.0	0.0
Length of open drainage network (km)	50.0	20.0	20.0	21.2	23.0
Installed STP capacity (MLD)	0.0	0.0	0.0	0.0	0.0
Properties with sewer connections	0	0	0	0	0
Number of sewerage connections in slums	0	0	0	0	0



Solid Waste Management

	2009	2010	2011	2012	2013
Waste generated (TPD)	5.2	2.0	2.0	2.0	2.1
Waste collected/ transported to disposal site (TPD)	4.5	2.0	2.0	2.0	2.0
Waste at all types of processing facilities (TPD)	2.5	1.9	1.9	2.0	2.0
Waste disposed at compliant landfill sites (TPD)	0.0	0.0	0.0	0.0	0.0
Waste disposed in open dump sites (TPD)	2.0	1.7	1.7	1.7	1.7
Door to door collection - HHs and estbs	5,146	5,117	5,175	5,347	6,095
Door to door collection - Slums	927	0	0	800	800



Trends in Sector Performance : Visavadar (Gujarat)

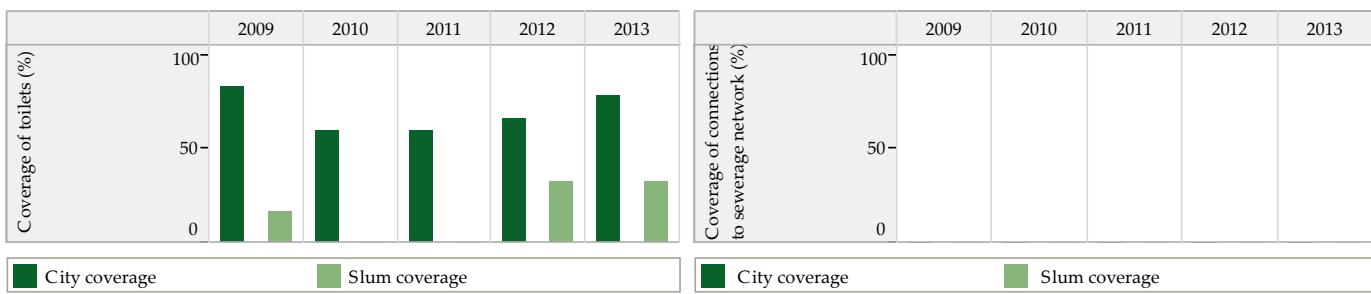


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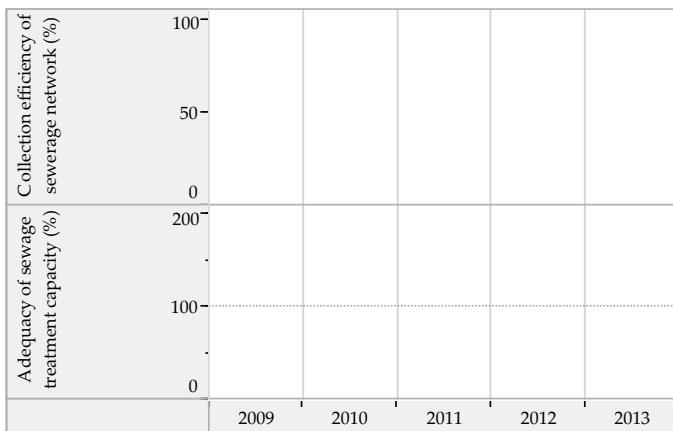
Trends in Sector Performance : Visavadar (Gujarat)

Wastewater Management

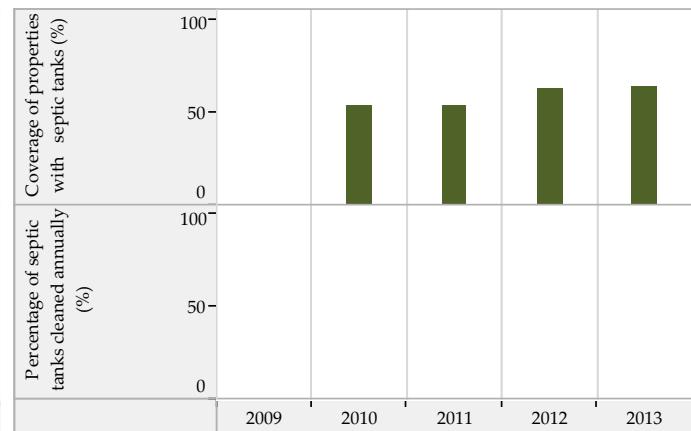
Coverage and Equity



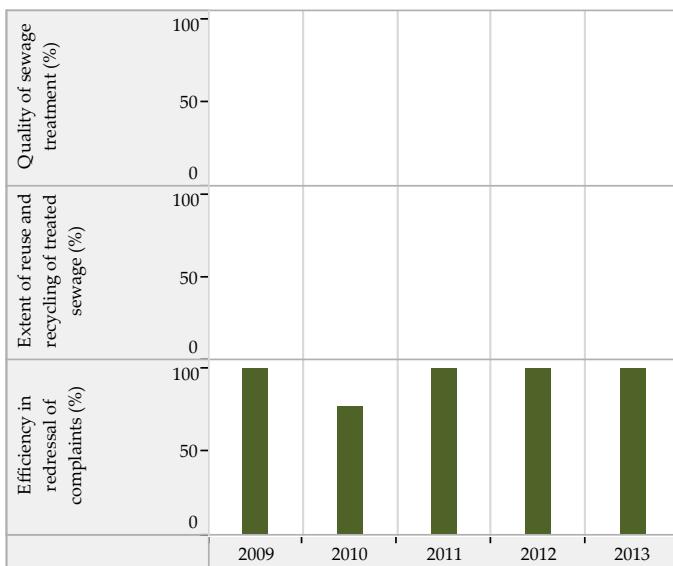
Service Level and Quality



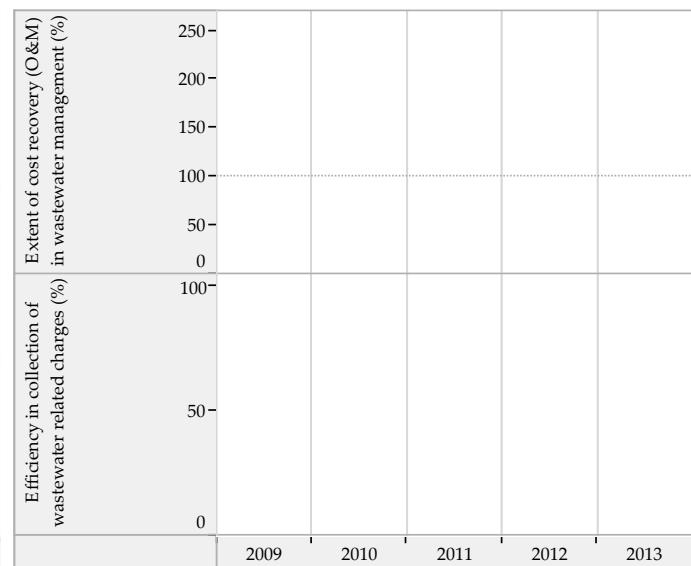
On-site Sanitation



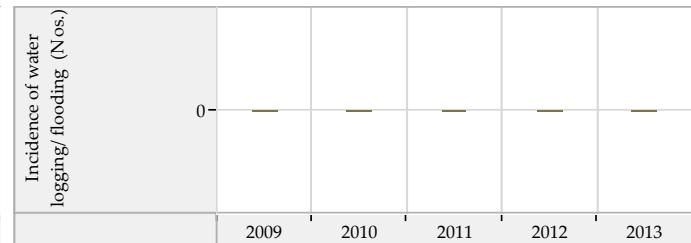
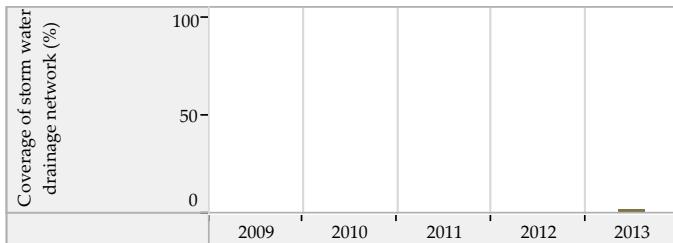
Efficiency in Service Operation



Financial Sustainability



Storm Water Drainage



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The Performance Assessment System (PAS) Project

The Performance Assessment System (PAS) Project supports development of appropriate tools and methods to measure, monitor and improve delivery of urban water and sanitation services in the states of Gujarat and Maharashtra. The PAS Project includes three major components of performance measurement, performance monitoring and performance improvement. It covers all the 400+ urban local governments in Gujarat and Maharashtra.

CEPT University has received a grant from the Bill and Melinda Gates Foundation for the PAS Project. It is being implemented by CEPT University with support of Urban Management Centre (UMC) in Gujarat and All India Institute of Local Self-Government (AIILSG) in Maharashtra.

PAS Project

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