

## Ministry of Housing and Urban Affairs

Government of India  
Swachh Bharat Mission  
Swachh Survekshan 2020



State Tamil Nadu

District The Nilgiris

ULBName Coonoor (M)

Month/Year

NOVEMBER 2019

Dated

09/12/2019 16:44:39

### Basic Information

Statutory Town(Y/N)	No
Total No. of Wards	30
Area of the City (Sq. Km)	15.500
No. of HouseHolds 2011 Census	12772
Current City Population	45494
No. of wards with 100% D2D Collection	30
No. of wards with 100% Source Segregation	30
C&D Waste Generated (in TPD)	0.500
Total Solid Waste Generated (in TPD)	14.000
C&D Waste Treated (in TPD)	0.000
Total Waste Collected (in TPD)	
Total Waste Treated (in TPD)	
Total Solid Waste generated (as per CPHEEO guideline)	20.47230

### Collection & Transportation

#### 1.1 Percentage of Wards covered with operational Door to Door Collection of waste (100% coverage required in a ward to qualify as 'ward practicing Door-to-Door collection')

Total No Of wards	30
No. of wards with 100% door to door collection	30
No. of Gates* (collection points)/doors in each ward of ULB jurisdiction covering residential, commercial and institutional areas	5

#### 1.2 Percentage of Wards practicing source segregation of wastewhich is maintained till processing/disposal site. Hazardous waste to be collected separately (in a separate bag/container)

No. of wards practicing 100% source segregation of waste	30
No. of Gates (Collection Points)/Doors handing over segregated waste	5
No. of Gates (Collection Points)/Doors handing over mixed waste	0
Whether Mixed Waste is collected in a separate bag?	Yes

#### 1.3 ICT based Monitoring Mechanism in place for : Ward wise Collection and Transportation (C&T), Collection from Gates, Monitoring of Garbage Vulnerable Points (GVPs) and Sanitation Staff. (Cities with <1 Lakh population may opt for mobile phone based monitoring. However, remote areas if affected by network issue, may monitor manually) (GVPs from July onwards to be taken from GVP Portal)

Whether ICT based monitoring of door to door Collection & Transportation in place?	Yes
Whether ICT based GVP Monitoring in place?	Yes
Whether ICT Based Attendance for Sanitary Workers in place?	Yes

	No of Gates monitoreed through ICT	0
	Total Number of vehicles	10
	Total number of vehicles with ICT based monitoring (Collection and Transportation) mechanism in place	0
	Number of compartmentalized vehicles	0
	Number of vehicles collecting dry waste on alternate days	1
	Number of vehicles deployed for Door to Door Collection	12
	Number of vehicles deployed for collecting Segregated Waste	1
	No. of vehicles for collecting C&D waste	1
	Total number of GVPs identified have been transformed (from Jan'19 to June'19)	0
	Total number of GVPs transformed after 1st January 2019 sustained through ICT based monitoring for 15 days	0
	Total no. of sanitation workers	138
	Mention Breakup of Type of Workers as-	
	- Permanent	81
	- ULB appointed Contractual	57
	- Concessionaire	0
	- SHG	0
	- Others (including Informal Waste Pickers)	0
	No. of sanitation staff whose attendance is monitored through ICT	138
<b>1.4</b>	<b>Percentage of Informal Waste Pickers formally integrated into Sustainable Livelihoods</b>	
	Whether survey conducted for identifying if waste pickers formally integrated into Sustainable Livelihoods?	Yes
	If Yes, mention Date (Not before 31st December 2018)	12/9/2019 12:00:00 AM
	No. of waste pickers formally integrated with ULB, SHG, NGO etc. - permanent sanitary workers to be excluded.	138
<b>1.5</b>	<b>Benefits extended to all Sanitary workers including Informal Waste Pickers</b>	
	Total number of Workers provided with Personal Protection Equipments (PPE)	138
	No. of workers who have been integrated with at least two social welfare schemes.	0
	Mention names of the social welfare schemes	SC/ST
	No. of sanitation workers given recognition/awards on monthly basis	0
	No. of sanitation workers given training under Swachh Bharat Mission	138
	No. of sanitation worker deployed for door to door collection / gates in each ward	4
<b>1.6</b>	<b>Public Cleaning: 100% Wards are Clean in the Urban Local Body (ULB)</b>	
	Total No. of commercial areas	5
	Total No of Residential Areas	30
	No of commercial areas where sweeping is done twice	4
	No. of residential areas covered with once a day sweeping	0
	No. of wards which have become bin-free	30
	Measures taken to make wards bin free	30
	No.of Slum/old city areas free from water logging,liter free and no waste dumping in sight.	4
	Total number of GVPs identified (From Jan'19 till June'19)	1
<b>1.7</b>	<b>Whether Storm Water Drains and Water Bodies in all wards clean?</b>	
	Total Number of Water Bodies	0
	No. of Nallahs/ Storm Water Drains in the city	59
	No. of locations where screens installed to filter solid waste from storm water drains	1

No. of outlets from where Nallahs / storm water drains discharging water directly into the river/water bodies

1

**1.8 Plastic Waste Management Rules: Whether City has banned single use plastic including plastic with <50 micron during all festivals/social gatherings/events?**

Whether City has banned single use plastic including plastic with <50 micron during all festivals/social gatherings/events?

Yes, Ban Notified, Enforced and Fine Collected

Date of notification of ban under Plastic Waste Management Rules 2016 by the city.

9/5/2018 12:00:00 AM

Quantity of banned plastic items confiscated (TPD)

2420.00

Total number of challan issued

35

Amount of fine collected for non-compliance (January 19 onwards) (in Rupees)

138000

**1.9 3R Principles: Whether measures taken to reduce generation of Dry/Wet Waste? If yes, share details**

3R Principles: Whether measures taken to reduce generation of Dry/Wet Waste?

Yes

Quantity (%) of reduction in Waste Collected

91.00

No of initiatives taken to reduce waste

4

List of initiatives undertaken to ensure reduction of waste (based on number of initiatives taken)

MCC, ULTER TECH CEMENT, ACC CEMENT, LOCAL VENDOR

## Processing

**2.1 Whether capacity of wet waste processing facility/facilities in the city is matching with the total wet waste generated by the city?**

Total Waste Generated (TPD).

14.0000

Total waste collected (TPD).

5.6000

Total Wet Waste Generated (TPD).

8.4000

Total Wet Waste Collected (TPD).

0.0000

Designed Capacity of total Wet waste functional processing facilities (TPD).

Designed Capacity of total Wet waste processing facilities (TPD) under construction.

Total Mixed Waste Collected (If applicable) (TPD)

1.5000

Total Mixed Waste Processed (if applicable) (TPD)

1.0000

**2.2 Percentage of wet waste actually processed, either by decentralized or centralized facilities.**

Total Wet waste processed through functional processing facilities (TPD)

Type of products produced from processing of waste

MENURE

**2.3 Percentage of generated dry waste (excluding plastic and domestic hazardous waste) collected is actually processed/Re-used/recycled, either by decentralized or centralized facilities.**

Total Dry Waste Generated (TPD)

5.6000

Total Dry Waste Collected (TPD)

3.6000

Quantity of Dry Waste Recycled (TPD)

2.0000

Total Dry waste processed through functional facilities (TPD)

How much recyclable fraction is sold? (TPD)

7.5000

How is the dry waste collector incentivized ?

40

How much non-recyclable stocked ? (TPD)

24.0000

**2.4 Percentage of total plastic waste collected is treated/Re-used/recycled, either by decentralized or centralized.**

Total Plastic Waste generated (TPD)

5.6000

Total Plastic Waste collected (TPD)

5.0000

Total plastic waste processed (TPD)

2.1000

<b>2.5</b>	<b>Percentage of total domestic hazardous waste collected is treated, either by decentralized or centralized processing</b>	
	<i>Total Domestic Hazardous Waste Collected (TPD) (including sanitary waste)</i>	0.5000
	<i>Total domestic Hazardous Waste Processed (TPD)</i>	0.3500
	<i>Mechanism for domestic Hazardous Waste Processing</i>	0.150
<b>2.6</b>	<b>Any mechanism in place to manage Construction &amp; Demolition (C&amp;D) waste as per C&amp;D Waste Management Rule, 2016? Whether plans in place to initiate processing of C&amp;D Waste?</b>	
	<i>Multi-Select Option-</i>	
	<i>Total C&amp;D waste generated (TPD)</i>	0.5000
	<i>Total C&amp;D waste collected (TPD)</i>	0.0000
	<i>Date of Public notification for C&amp;D waste services at city Level</i>	9/5/2018 12:00:00 AM
	<i>Helpline/Call center number or App details to collect C&amp;D waste</i>	042322230301
	<i>Amount of Fine collected for open dumping of C&amp;D waste (since Jan'19 till date) (In rupees)</i>	0.0000
	<i>Amount of User Charges collected for C&amp;D Waste (In rupees)</i>	0.0000
	<i>Date of notification for penalty system in place for open dumping</i>	9/5/2018 12:00:00 AM
	<i>No of collection centers for C&amp;D waste. (dedicated areas earmarked to keep C&amp;D waste)</i>	1
	<i>Quantity of C&amp;D waste reused in Government/Municipal/ Municipality approved construction activities in non-structural applications. (TPD)</i>	2.0000
	<i>C&amp;D waste Treated (TPD)</i>	0.0000
<b>2.7</b>	<b>Remediation of existing dumpsites undertaken and the stage of the same or no legacy waste (dumpsite)</b>	
	<i>Total No. of dumpsites identified for remediation</i>	
	<i>No. of dumpsites remediated</i>	
	<i>Quantity of waste dumped at dumpsite (TPD)</i>	
	<i>Percentage of legacy waste remediated</i>	6.0000
<b>2.8</b>	<b>Is the landfill in the city a sanitary landfill? Or landfill not required/ Zero landfill city</b>	
	<i>Quantity of rejects/inerts/processed rejects etc. (TPD)</i>	1.5000
	<i>Is sanitary Landfill required in the city?</i>	No
	<i>Is sanitary landfill available in the city</i>	
	<i>No. of sanitary Landfills available in the city</i>	
	<i>Sanitary landfill capacity available ( in no. of years)</i>	
	<i>Quantity of waste being dumped in the sanitary landfill site (TPD)</i>	
	<i>If sanitary landfill not available, has any work started?</i>	
	<i>Whether the agreements signed?</i>	
	<i>Whether the land is identified for sanitary landfill?</i>	
	<i>Number of Landfills under construction</i>	
	<i>No of Landfills where agreement is done but work not started</i>	
	<i>No of Landfills under Tender Process (Tenders called for construction of sanitary landfill site)</i>	
	<i>No of Landfills (No work started)</i>	
<b>2.9</b>	<b>Percentage of Bulk Waste Generators (BWG), including those generating more than 100 Kgs (or less as notified by the State/city) of waste per day, practicing on site processing of their wet waste or outsourced to private agency -processing not outsourced to ULB. However, cities with &lt;1 Lakh population can outsource to ULB on a commercial rate.</b>	
	<i>No. of BWGs (establishments and RWAs etc.) generating more than 100 Kgs of waste per day (or less as notified by the State/city)</i>	18
	<i>Date of notice/letter issued by ULBs to all the above listed establishments for practicing on-site processing of waste.</i>	6/20/2018 12:00:00 AM
	<i>Number of BWGs doing on site processing or outsourced to private operators (applicable only for cities with population greater than 1 Lac)</i>	18

No. of BWGs challaned for non - compliance	0
Amount of Penalties collected from challans (in rupees)	0.0000
<b>2.10 Whether City has empanelled service provider(s) managing collection and processing of dry/wet waste to cater Bulk Waste Generators (BWGs) or households not being covered under Door-to-Door Collection (details should be available on public domain). In cities with less &lt;10 Lakh population, ULB can provide similar arrangement (including through NGO/SHG)</b>	
Whether City has empanelled service provider(s) managing collection and processing of dry/wet waste to cater Bulk Waste Generators (BWGs) or households not being covered under Door-to-Door Collection (details should be available on public domain).	Yes
No. of empaneled service provider(s) for collection and processing of BWG (list to be provided as documentary proof)	18
<b>2.11 Percentage of households processing their wet waste at Home/ Community Level (Households under RWAs will qualify under the BWG definition)</b>	
Total number of households in ULB jurisdiction	12772
Total number of household processing wet waste in their premises itself (except households falling under RWA and are qualified as Bulk Waste Generators)	650
Quantity of wet waste processed (TPD)	650.0000
<b>2.12 Swachhta App ( to be taken from Swachh City)</b>	
<b>2.13 What percentage of the operational cost of Sanitation and Solid Waste Management is covered by Property Tax, ( SWM/sanitation sub head) ,User Charges( for SWM/ sanitation related services, Sale of city compost and Advertisement rights on CT/PT and Litter Bins? Salary expenses to Daily wagers, contractual or outsourced staff through service providers( against vacant posts) will be added along with cost(In Rupees)</b>	
Are separate details for SWM & Sanitation regarding O&M cost & user fees etc are Available?	Yes
Total value of property tax collected for SWM / Sanitation charges (In rupees)	52.14
Total value of user charges collected from households / commercial unit form providing solid waste management services (In rupees)	13.96
Total operational cost of SWM activities in the ULB including cost for collection, transportation, tipping fee, processing and disposal and salaries of contractual staff (In rupees)	30.22
Total operational cost of Sanitation activities in the ULB (In rupees)	500.00
Total revenue from sale of city compost and other sources of revenue from processing of waste to be provided	9500.0000

## Sustainable Sanitation

<b>3.1 FSSM Action Plan or Notified SAN Benchmarks</b>	
Whether FSSM Action Plan or San-Benchmarks (prescribed in FSSM Policy) notified and published in public domain.	Yes FSSM Action Plan / San Benchmarks prepared
Date of official notification of FSSM action plan developed by the ULB/DA/CB.	7/26/2019 12:00:00 AM
<b>3.2 % of HH connected to sewerage</b>	
Total no. of households/Commercial establishments/CT/PTs in ULB jurisdiction	12772
No. of households/commercial establishment/CT&PT are connected to sewerage network	0
No. of households/commercial establishment/CT&PT which have septic tanks	11355
<b>3.3 Scientific processing of faecal sludge</b>	
Quantity of faecal sludge generated in the city (MLD)	10.0000000
Quantity of faecal sludge collected (in MLD)	5.0000000
Quantity of Sewage (STP) treated (in MLD)	0.0000000
Quantity of Faecal sludge treated (in MLD)	0.0000000
No. of working/functional STPs/FSTPs in the city	
No. of under construction STPs/FSTPs in the city	
How sludge left untreated is used?	Dumped at Landfill
<b>3.4 Whether capacity of FSTP /STP in the city is matching with the total faecal sludge collected/generated in the city?</b>	
Treatment capacity of STP(MLD)	

Treatment capacity of FSTPs (MLD)

### 3.5 Desludging Operators

Are de-sludging operators( de-sludging staff) trained on safety related issues, registered with the ULB and being monitoredby the ULB (including Self Help Groups registered under de-sludgingactivity) Yes

Total No of desludging Operators	24
Number of de-sludging operators registered with the ULB.	14
No. of desludging operators not registered with ULB	10
No. of registered desludging operators trained & certified on safety related issues	14
Date of notification of user charges for Desludging	10/17/2018 12:00:00 AM
Amount of Desludging Charges collected (Since jan'19) (In rupees)	0.00

### 3.6 Ban On Open Dumping Of Faecal Sludge

Is ban on open dumping of Faecal Sludge Notified?	Not Notified
Date of Notification mentioning fines for dumping of untreated faecal sludge in areas apart from designated decanting points/areas.	
No. of fines imposed on registered/unregistered desludging operators.	0
Amount of Fine Collected for Open Dumping of Faecal Sludge (Since Jan'19) (In rupees)	0.00

### 3.7 Whether plans are in place to reuse/recycle the waste water to reduce the burden on fresh water?

Has Action plan been developed to treat waste water	Yes
Has Action plan been developed to reuse waste water	No
Capacity of waste water treatment plants(MLD)	0.0000
Quantity of waste water being treated (MLD)	0.0000
Quantity of waste water reused (MLD) after treatment	0.0000

### 3.8 PTs on Google Maps

Are all Public toilets in your city uploaded as 'SBM toilet' on google maps ? (To be taken from GTL)	Yes
--	-----

### 3.9 CT PT open between 6 AM to 10 PM

Target for Construction of Community Toilets	34
Target for Construction of Public Toilets	33
Target for Construction of New Individual Household Latrines	0
Target for Conversion of Pit Latrines into Sanitary Latrines	0
Target for Conversion of Insanitary Latrines into Sanitary Latrines	0
No. of functional CT/PT in ULB jurisdiction	34
No. of CT/PT open from 6AM to 10 PM	33

### 3.10 What percentage of Operations and Maintenance costs of Community/Public Toilet are being recovered through revenue streams viz. Property tax (sanitation specific), User charges, monetization of CT/PT etc.

Total revenue generated through property tax/monetization of CT - PT sanitation charges/user for service provided	2.00
Total costs involved in operation and maintenance of the CT/PTs. ( In rupees)	12850000.00

### 3.11 What percentage of Operations and Maintenance costs of FSTP and ULB owned vacuum tankers are being recovered through revenue streams viz. Property tax (sanitation specific), User charges, etc.

Total revenue generated through property tax/sanitation charges/user fee for services provided through ULB owned vaccum tankers/dusludging vehicles ( In rupees)	1.00
Total costs involved in operation and maintenance of the Faecal Sludge Management infrastructureof ULB owned vaccum tankers/dusludging vehicles ( In rupees)	1000.00

## IEC & BC

#### 4.1 Quarterly Ranking Conducted

Swachh Ranking Done for Hotel?	Yes
Swachh Ranking Done for Schools?	Yes
Swachh Ranking Done for Mohalla/RWA?	Yes
Swachh Ranking Done for Market Association?	Yes
Swachh ranking of Government offices?	Yes
Swachh Ranking Done for Hospitals?	Yes
Total number of hotels, schools, hospitals, RWAs/Mohalla, Govt offices and Market Associations	11
Number of hotels, schools, hospitals, RWAs/Mohalla, Govt offices and Market Associations participated	11
Whether results announced in the newspapers, Swachh Manch and social media	Yes
Whether ICT based tool used for promoting or conducting these rankings	No

#### 4.2 Pvt Sector Engagement

No of wards where pvt sectors are engaged to keep city clean	15
No. of RWA, NGO, SHG and Private Sector establishments in the city	10
No. of activities conducted with them towards cleanliness of the city	65
For CSR engagements : Total amount of contribution by such private sector stakeholders (In Rupees)	230000.00
Number of women entrepreneur/SHG members/other groups engaged in SBM related activities	40

#### 4.3 Promotion of SS 2020 League

Whether 'Swachh Survekshan League-2020' promoted in your city?	Yes
No. of Swachh Survekshan 2020 League campaigns being promoted in the city	5
No. of places where creative have been used.	5
Whether interactive games/value added services for creating better awareness and mobilizing citizens used for promotion	Yes
No. of organizations/citizens engaged	10
No. of posts/tweets on social media	6

### Capacity Building

#### 5.1 Whether workshop conducted for all RWAs and/or Mohalla Committees to educate citizen groups on 3R Principles (Reduce, Reuse and Recycle)

No. of RWAs and/or Mohalla Committees in the city	34
No. of RWAs and/or Mohalla Committees trained with date, time and attendance record	34

#### 5.2 Whether the ULB has leveraged Government e Marketplace (GeM, erstwhile DGS&D) for procurement of goods and services for SBM

Is ULB Registered on GeM Portal	Yes
Is Procurement done?	No