



# BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:

WEST

WARD NAME

Nandini Layout

WARD NO:

43

## DATA

Total Households	16287
Slum HHs	2364
HHs in Large Apts. (> 50 units)	0
Regular HHs	13923
HHs - High Income	666
HHs - Mixed Type	6237
HHs - Low Income	7020

Commerical Establishments	1133
Small Shops & Clinics	756
Retail Units, Offices & Educational Inst.	367
Small Markets & Temples	5
Vegetable vendors	5

## Street Sweeping

Major Roads	1.4
Intermediary Roads	2.6
Minor Roads	47.5

## NO OF BLOCKS

21

## BBMP ASSETS

Push Carts	0
Auto Tippers/Luggage Autos	0
Compactors	0
PKs	0

## Adjustments (+/-)

Push Carts	0
Auto Tippers/Luggage Autos	0

## INFRASTRUCTURE AVAILABLE WITH CONTRACTOR

Push Carts	60
Auto Tippers	22
Luggage Autos	1
Auto Tipper Drivers	22
Auto Tipper Helpers	22
Sweepers	55
Pushcart Handlers	60
Supervisors	3

Compactors 10T	2
Compactors 5T	1
Lorry	1
Drivers - Secondary	3
Helpers - Secondary	6

## Frequency of Sweeping

## Road Length (in kms)

	Major Roads	Intermediary Roads	Minor Roads
Thrice a Day	-	-	-
Twice a Day	-	-	-
Once a day	1.4	2.6	47.5
Alternate Day	-	-	-
Twice a Week	-	-	-
Once a Week	-	-	-
Total Road Length	1.4	2.6	47.5

To be filled by BBMP officials

## REMARKS

No. of Blocks - 22

Asst. Exec Engineer, Sub Division

Exec. Engineer, Division

Asst.  
Engineer, Ward - 43

Health Inspector, Ward - 43

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 1**

GENERATORS		
1	<b>Total no. of Households</b>	784
	Regular HHs	625
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	159
2	<b>Total no. of Commercial Establishments</b>	47
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	26
	Small Markets & Temples	
	Street Vendors	1
3	<b>Total Road Length (in kms)</b>	4.317
	Major	0.700
	Intermediate	
	Minor	3.617
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	5
	Auto Tipper (mention vehicle no.)	KA 50 8574
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 2**

GENERATORS		
1	<b>Total no. of Households</b>	780
	Regular HHs	765
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	15
	Slums	
2	<b>Total no. of Commercial Establishments</b>	49
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	17
	Small Markets & Temples	1
	Street Vendors	1
3	<b>Total Road Length (in kms)</b>	2.879
	Major	
	Intermediate	0.800
	Minor	2.079
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 50 8574
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 3**

GENERATORS		
1	<b>Total no. of Households</b>	773
	Regular HHs	753
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	20
	Slums	
2	<b>Total no. of Commercial Establishments</b>	90
	Small shops & Clinics	70
	Retail Units, Offices and Educational Inst.	20
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	2.647
	Major	
	Intermediate	0.900
	Minor	1.747
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 04 AA 6552
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 4**

GENERATORS		
1	<b>Total no. of Households</b>	782
	Regular HHs	757
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	25
	Slums	
2	<b>Total no. of Commercial Establishments</b>	39
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	18
	Small Markets & Temples	1
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	3.149
	Major	
	Intermediate	0.300
	Minor	2.849
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 02 C 5966
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 5**

<b>GENERATORS</b>		
<b>1</b>	<b>Total no. of Households</b>	744
	Regular HHs	726
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	18
	Slums	
<b>2</b>	<b>Total no. of Commercial Establishments</b>	40
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	20
	Small Markets & Temples	
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	4.711
	Major	
	Intermediate	
	Minor	4.711
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	5
	Auto Tipper (mention vehicle no.)	KA 50 8577
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 6**

<b>GENERATORS</b>		
<b>1</b>	<b>Total no. of Households</b>	709
	Regular HHs	709
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
<b>2</b>	<b>Total no. of Commercial Establishments</b>	50
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	20
	Small Markets & Temples	
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	2.448
	Major	
	Intermediate	
	Minor	2.448
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 05 B 4559
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 7**

GENERATORS		
1	<b>Total no. of Households</b>	853
	Regular HHs	843
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	
2	<b>Total no. of Commercial Establishments</b>	104
	Small shops & Clinics	85
	Retail Units, Offices and Educational Inst.	18
	Small Markets & Temples	
	Street Vendors	1
3	<b>Total Road Length (in kms)</b>	0.948
	Major	
	Intermediate	
	Minor	0.948
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 13 9482
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939



# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 8**

GENERATORS		
1	<b>Total no. of Households</b>	821
	Regular HHs	821
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	<b>Total no. of Commercial Establishments</b>	48
	Small shops & Clinics	27
	Retail Units, Offices and Educational Inst.	19
	Small Markets & Temples	1
	Street Vendors	1
3	<b>Total Road Length (in kms)</b>	1.439
	Major	
	Intermediate	
	Minor	1.439
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 50 8578
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 9**

GENERATORS		
1	<b>Total no. of Households</b>	816
	Regular HHs	816
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	<b>Total no. of Commercial Establishments</b>	46
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	26
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.229
	Major	
	Intermediate	
	Minor	1.229
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 27 9014
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 10**

GENERATORS		
1	<b>Total no. of Households</b>	736
	Regular HHs	736
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	<b>Total no. of Commercial Establishments</b>	77
	Small shops & Clinics	60
	Retail Units, Offices and Educational Inst.	17
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.950
	Major	
	Intermediate	0.600
	Minor	1.350
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 27 9014
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 11**

GENERATORS		
1	<b>Total no. of Households</b>	724
	Regular HHs	724
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	<b>Total no. of Commercial Establishments</b>	30
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	2.619
	Major	
	Intermediate	
	Minor	2.619
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 02 C 6413
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 12**

GENERATORS		
1	<b>Total no. of Households</b>	715
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	30
	Slums	
2	<b>Total no. of Commercial Establishments</b>	35
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	15
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	2.350
	Major	
	Intermediate	0.300
	Minor	2.050
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 04 D 5035
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 13**

GENERATORS		
1	<b>Total no. of Households</b>	796
	Regular HHs	781
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	15
	Slums	
2	<b>Total no. of Commercial Establishments</b>	48
	Small shops & Clinics	38
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.929
	Major	
	Intermediate	
	Minor	1.929
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 04 A 6694
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 14**

GENERATORS		
1	<b>Total no. of Households</b>	786
	Regular HHs	766
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	20
	Slums	
2	<b>Total no. of Commercial Establishments</b>	27
	Small shops & Clinics	17
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	2.350
	Major	
	Intermediate	
	Minor	2.350
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 53 9682
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 15**

GENERATORS		
1	<b>Total no. of Households</b>	747
	Regular HHs	747
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	<b>Total no. of Commercial Establishments</b>	106
	Small shops & Clinics	90
	Retail Units, Offices and Educational Inst.	16
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.089
	Major	
	Intermediate	
	Minor	1.089
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 50 8575
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 53 C 5760
	Lorry (mention vehicle no.)	KA 04 7939



# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 16**

GENERATORS		
1	<b>Total no. of Households</b>	755
	Regular HHs	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	755
2	<b>Total no. of Commercial Establishments</b>	32
	Small shops & Clinics	25
	Retail Units, Offices and Educational Inst.	7
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.416
	Major	
	Intermediate	
	Minor	1.416
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 02 1821
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 17**

GENERATORS		
1	<b>Total no. of Households</b>	590
	Regular HHs	90
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	500
2	<b>Total no. of Commercial Establishments</b>	42
	Small shops & Clinics	25
	Retail Units, Offices and Educational Inst.	17
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	3.151
	Major	
	Intermediate	
	Minor	3.151
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 03 D 2815
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 18**

GENERATORS		
1	<b>Total no. of Households</b>	762
	Regular HHs	312
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	450
2	<b>Total no. of Commercial Establishments</b>	68
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst.	16
	Small Markets & Temples	1
	Street Vendors	1
3	<b>Total Road Length (in kms)</b>	2.424
	Major	0.700
	Intermediate	
	Minor	1.724
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	3
	Auto Tipper (mention vehicle no.)	KA 01 AB 9157
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 19**

GENERATORS		
1	<b>Total no. of Households</b>	871
	Regular HHs	371
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	500
2	<b>Total no. of Commercial Establishments</b>	39
	Small shops & Clinics	24
	Retail Units, Offices and Educational Inst.	15
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	1.310
	Major	
	Intermediate	
	Minor	1.310
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 01 AB 9164
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 43**

**BLOCK NO. 20**

GENERATORS		
1	<b>Total no. of Households</b>	753
	Regular HHs	703
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	50
	Slums	
2	<b>Total no. of Commercial Establishments</b>	30
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	
	Street Vendors	
3	<b>Total Road Length (in kms)</b>	6.243
	Major	
	Intermediate	
	Minor	6.243
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	6
	Auto Tipper (mention vehicle no.)	KA 52 2296
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 03 AD 7878
	Lorry (mention vehicle no.)	KA 04 7939