

**BBMP WARD TEMPLTE FOR MICROPLANNING -JANUARY 2017**

ZONE NAME	SOUTH
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**DATA**

<b>Total House Holds</b>	12144
Slum HHs	0
HHS in LargeApts.(>50units)	160
<b>Regular HHS</b>	<b>8860</b>
HHS- High Income	1436
HHS- Mixed Type	5980
HHS-low Income	4718
<b>Commerical Establishments</b>	655
Small Shops & Clinics	540
Retail Units, Officers & Educational Inst	44
Small Market & Temples	21
Vegetable vendors	50
Street Sweeping	
Major Road	4.1
Intermediary roads	2.2
Minor Roads	42.6

No of Blocks  
17

<b>WARD NAME</b>	<b>JPNAGAR</b>
<b>WARD NO</b>	<b>177</b>

<b>BBMP ASSETS</b>	
Push Carts	0
Auto Tipper/Luggage Auto	0
Compactors	0
Pks	7
Adjustment(+/-)	
Push Cars	0
Auto Tipper/Luggage Auto	0

<b>INFRASTRUCTURE AVAILABLE WITH CONTRACTOR</b>	
Push Carts	
Auto Tippers	17
Luggage Autos	
Auto Tipper Driver	17
Auto Tipper Helper	17
Sweepers	98
Pushcarts Handlers	
Supervisors	5
Compactors 10T	3
Compactors 5T	
Drivers - Secondary	3
Helpers- Secondary	3

Frequency of Sweeping	Road Length (in Kms)		
	Major roads	Intermediary Roads	Minor Road
Thrice a Day			
Twice a Day			
Once a day	4.1	2.2	42.6
Alternate Day			
Twice a Week			
Once a Week			
Total Road Length	4.1	2.2	42.6

Asst.Exe. Eng,

Exe. Eng

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# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 01**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	640
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	12
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	40
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	04
	Small Markets & Temples	10
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
In-situ waste management		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	
Collection and transportation		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	
	Auto Tipper (mention vehicle no.)	KA-05-AA-382
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ 6 DH-382 & 315
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 02**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	04
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	19
	Retail Units, Offices and Educational Inst.	07
	Small Markets & Temples	02
	Street Vendors	15
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.6
<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	
	Auto Tipper (mention vehicle no.)	TN-30-AA-4585
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 03**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	02
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	08
	Retail Units, Offices and Educational Inst.	07
	Small Markets & Temples	05
	Street Vendors	16
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-30-AA-4690
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 04**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	730
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	08
	Slums	01
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	35
	Retail Units, Offices and Educational Inst.	08
	Small Markets & Temples	07
	Street Vendors	22
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.4
<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	
	Auto Tipper (mention vehicle no.)	KA-05-AA-373
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 05**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	13
	Small Markets & Temples	20
	Street Vendors	25
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.5
	Intermediate	0.25
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-05-AA-1408
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 06**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	755
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	22
	Retail Units, Offices and Educational Inst.	28
	Small Markets & Temples	05
	Street Vendors	08
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.25
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-05-AA-4701
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 07**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	720
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	15
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	24
	Retail Units, Offices and Educational Inst.	20
	Small Markets & Temples	18
	Street Vendors	10
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	-
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-06-B-0029
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	



# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 08**

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	15
	Slums	1
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	05
	Small Markets & Temples	03
	Street Vendors	07
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	-
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-02-D-8900
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

**WARD NO. 177**

**BLOCK NO. 09**

<b>GENERATORS</b>		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	05
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	12
	Retail Units, Offices and Educational Inst.	07
	Small Markets & Temples	03
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-02- C-1883
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 375
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 10

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	01
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	04
	Retail Units, Offices and Educational Inst.	02
	Small Markets & Temples	01
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.4
<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	
	Auto Tipper (mention vehicle no.)	TN-30-AA-4600
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 11

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	03
	Retail Units, Offices and Educational Inst.	01
	Small Markets & Temples	01
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-30-AA-4749
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 12

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	05
	Retail Units, Offices and Educational Inst.	06
	Small Markets & Temples	01
	Street Vendors	08
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.15
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-05-AA-1415
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 13

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	05
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	06
	Retail Units, Offices and Educational Inst.	02
	Small Markets & Temples	02
	Street Vendors	07
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-05-AA-702
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 14

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	00
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	03
	Retail Units, Offices and Educational Inst.	05
	Small Markets & Temples	00
	Street Vendors	08
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.15
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-03-B-8101
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 15

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	01
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	05
	Retail Units, Offices and Educational Inst.	09
	Small Markets & Temples	02
	Street Vendors	15
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	TN-06-9875
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	



## WARD NO. 177

## BLOCK NO. 16

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	720
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	05
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	07
	Retail Units, Offices and Educational Inst.	08
	Small Markets & Temples	01
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-05-AA-2041
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	

## WARD NO. 177

## BLOCK NO. 17

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	
	Regular HHs	600
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	00
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	05
	Retail Units, Offices and Educational Inst.	04
	Small Markets & Temples	02
	Street Vendors	00
<b>3</b>	<b>Total Road Length (in kms)</b>	
	Major	0.25
	Intermediate	0.15
	Minor	2.5
<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	
	Auto Tipper (mention vehicle no.)	KA-05-AA-383
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	GJ-6DH-382 & 424
	Lorry (mention vehicle no.)	