



BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:

BOMMANAHALLI

WARD NAME

Puttenahalli

WARD NO:

187

DATA

Total Households	17895
Slum HHs	130
HHs in Large Apts. (> 50 units)	3565
Regular HHs	14200
HHs - High Income	4044
HHs - Mixed Type	1920
HHs - Low Income	3785

Commerical Establishments	297
Small Shops & Clinics	265
Retail Units, Offices & Educational Inst.	32
Small Markets & Temples	0
Vegetable vendors	0

Street Sweeping	
Major Roads	2.7
Intermediary Roads	4.3
Minor Roads	61.3

NO OF BLOCKS

18

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	14
Auto Tippers	7
Luggage Autos	18
Auto Tipper Drivers	7
Auto Tipper Helpers	7
Sweepers	122
Pushcart Handlers	0
Supervisors	7
Compactors 10T	2
Compactors 5T	2
Drivers - Secondary	4
Helpers - Secondary	10

Frequency of Sweeping

	Road Length (in kms)		
	Major Roads	Intermediary Roads	Minor Roads
Thrice a Day			
Twice a Day			
Once a day			
Alternate Day			
Twice a Week			
Once a Week			
Total Road Length	2.70	4.30	61.30

Remarks

7 Autos used for to remove Street Sweeping waste.

To be Filled by BBMP officers

ಸಹಾಯಕ ಕಾರ್ಯದರ್ಶಿ, ಅಭಿವೃದ್ಧಿ

Asst Exec Engineer, Sub-Division

ಅರಣ್ಯ ಉಪ ವಿಭಾಗ

ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

Exec. Engineer, Division

Executive Eng. neer

Bommanahalli - Division

Bommanahalli.

Asst Engineer, ward

Health Inspector, ward

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 1

GENERATORS		
1	Total no. of Households	995
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	145
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0.5
	Minor	3.4
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 01 AF 4403
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 2

GENERATORS		
1	Total no. of Households	995
	Regular HHs	825
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	170
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0.4
	Minor	2.6
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 05 AB 7005
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 3

GENERATORS		
1	Total no. of Households	995
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	145
	Slums	30
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	0
	Auto Tipper (mention vehicle no.)	KA 02 6046
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 4

GENERATORS		
1	Total no. of Households	990
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	140
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.5
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 04 C 1664
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

Submitted by:
Sensing Local | sensinglocal@gmail.com | +91 9900412342

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 5

GENERATORS		
1	Total no. of Households	995
	Regular HHs	830
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	165
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0
	Intermediate	0.5
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 02 5369
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 6

GENERATORS		
1	Total no. of Households	995
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	145
	Slums	10
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0
	Minor	3.3
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 51 6327
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 7

GENERATORS		
1	Total no. of Households	995
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	145
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	15
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0
	Minor	3.4
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	0
	Auto Tipper (mention vehicle no.)	KA 16 6810
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 8

GENERATORS		
1	Total no. of Households	995
	Regular HHs	850
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	145
	Slums	35
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	5
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.5
	Minor	3.4
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 05 AA 2154
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 9

GENERATORS		
1	Total no. of Households	995
	Regular HHs	820
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	175
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.5
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 01 AF 7394
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 10

GENERATORS		
1	Total no. of Households	995
	Regular HHs	820
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	175
	Slums	0
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.10
	Intermediate	0.4
	Minor	3.8
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA 11 8079
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 11

GENERATORS		
1	Total no. of Households	995
	Regular HHs	820
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	175
	Slums	60
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0
	Minor	3.9
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	AP 03 3686
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 12

GENERATORS		
1	Total no. of Households	995
	Regular HHs	735
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	260
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 36 7234
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

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BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 13

GENERATORS		
1	Total no. of Households	995
	Regular HHs	720
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	275
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	5
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0
	Minor	3.4
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 41 4591
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 14

GENERATORS		
1	Total no. of Households	995
	Regular HHs	730
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	265
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.1
	Intermediate	0
	Minor	3.4
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	0
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	TN 30 8905
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 15

GENERATORS		
1	Total no. of Households	995
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	245
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.3
	Intermediate	0
	Minor	2.9
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 09 A 2185
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 16

GENERATORS		
1	Total no. of Households	990
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	310
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.3
	Intermediate	0
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	0
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 34 7993
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 17

GENERATORS		
1	Total no. of Households	995
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	315
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	5
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.4
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 05 3490
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462

BBMP SWM WARD MICROPLAN 2017

WARD NO -187 PUTTENAHALLI

BLOCK NO. 18

GENERATORS		
1	Total no. of Households	990
	Regular HHs	690
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	300
	Slums	
2	Total no. of Commercial Establishments	-
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	0
	Small Markets & Temples	
	Street Vendors	-
3	Total Road Length (in kms)	-
	Major	0.2
	Intermediate	0.6
	Minor	3.5
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	KA 44 1006
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AB 3822
		KA 05 AF 1866
	Lorry (mention vehicle no.)	KA 35 A 1345
		KA 02 C 462