



BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:

WEST

WARD NAME

Marappana Palya

WARD NO:

44

DATA

Total Households	12317
Slum HHs	4277
HHs in Large Apts. (> 50 units)	530
Regular HHs	7510
HHs - High Income	394
HHs - Mixed Type	2569
HHs - Low Income	4547
Commerical Establishments	1340
Small Shops & Clinics	1281
Retail Units, Offices & Educational Inst.	19
Small Markets & Temples	20
Vegetable vendors	20
Street Sweeping	
Major Roads	2.6
Intermediary Roads	3.3
Minor Roads	48.1

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	20
Auto Tippers	22
Luggage Autos	
Auto Tipper Drivers	22
Auto Tipper Helpers	22
Sweepers	23
Pushcart Handlers	20
Supervisors	3
Compactors 10T	3
Compactors 5T	1
Drivers - Secondary	4
Helpers - Secondary	7

Frequency of Sweeping

Road Length (in kms)

	Major Roads	Intermediary Roads	Minor Roads
Thrice a Day	—	—	—
Twice a Day	—	—	—
Once a day	2.6	3.3	48.1
Alternate Day	—	—	—
Twice a Week	—	—	—
Once a Week	—	—	—
Total Road Length	2.6	3.3	48.1

To be filled by BBMP officials

REMARKS

Total No. of Block - 18

Asst. Exec Engineer, Sub Division

Exec. Engineer, Division

Engineer, Ward

Health Inspector, Ward

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 1

GENERATORS		
1	Total no. of Households	675
	Regular HHs	675
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	14
	Small shops & Clinics	5
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	3
	Street Vendors	5
3	Total Road Length (in kms)	1.637
	Major	
	Intermediate	
	Minor	1.637
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2127
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 2

GENERATORS		
1	Total no. of Households	704
	Regular HHs	704
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	48
	Small shops & Clinics	40
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	2
	Street Vendors	3
3	Total Road Length (in kms)	2.763
	Major	
	Intermediate	1.056
	Minor	1.707
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 2423
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 3

GENERATORS		
1	Total no. of Households	675
	Regular HHs	675
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	10
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	
	Street Vendors	
3	Total Road Length (in kms)	2.012
	Major	
	Intermediate	0.219
	Minor	1.793
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2113
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 4

GENERATORS		
1	Total no. of Households	675
	Regular HHs	675
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	22
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	2
	Street Vendors	8
3	Total Road Length (in kms)	1.892
	Major	
	Intermediate	
	Minor	
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2117
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 5

GENERATORS		
1	Total no. of Households	715
	Regular HHs	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	715
2	Total no. of Commercial Establishments	25
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst.	5
	Small Markets & Temples	5
	Street Vendors	
3	Total Road Length (in kms)	2.208
	Major	
	Intermediate	550.16
	Minor	1.657
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2133
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 6

GENERATORS		
1	Total no. of Households	711
	Regular HHs	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	711
2	Total no. of Commercial Establishments	22
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	2
	Street Vendors	
3	Total Road Length (in kms)	2.482
	Major	
	Intermediate	
	Minor	2.482
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		TN 30 AH 9403
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 7

GENERATORS		
1	Total no. of Households	705
	Regular HHs	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	705
2	Total no. of Commercial Establishments	13
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	3
	Street Vendors	
3	Total Road Length (in kms)	1.989
	Major	
	Intermediate	
	Minor	1.989
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2153
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 8

GENERATORS		
1	Total no. of Households	699
	Regular HHs	199
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	500
2	Total no. of Commercial Establishments	8
	Small shops & Clinics	8
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	
	Street Vendors	
3	Total Road Length (in kms)	2.135
	Major	
	Intermediate	
	Minor	2.135
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 36 6608
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 9

GENERATORS		
1	Total no. of Households	725
	Regular HHs	725
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	32
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	2
	Street Vendors	
3	Total Road Length (in kms)	3.534
	Major	
	Intermediate	
	Minor	3.534
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2132
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 10

GENERATORS		
1	Total no. of Households	702
	Regular HHs	702
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	15
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	5
	Small Markets & Temples	
	Street Vendors	
3	Total Road Length (in kms)	2.430
	Major	
	Intermediate	
	Minor	2.430
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2128
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 11

GENERATORS		
1	Total no. of Households	703
	Regular HHs	703
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	8
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	3
	Street Vendors	
3	Total Road Length (in kms)	2.034
	Major	
	Intermediate	
	Minor	2.034
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		TN 30 AH 8887
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 12

GENERATORS		
1	Total no. of Households	550
	Regular HHs	550
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	15
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	
	Street Vendors	5
3	Total Road Length (in kms)	3.637
	Major	
	Intermediate	
	Minor	3.637
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		TN 30 AH 8767
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 13

GENERATORS		
1	Total no. of Households	695
	Regular HHs	595
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	100
2	Total no. of Commercial Establishments	59
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	7
	Street Vendors	
3	Total Road Length (in kms)	3.750
	Major	
	Intermediate	
	Minor	3.750
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 26 6679
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 14

GENERATORS		
1	Total no. of Households	675
	Regular HHs	325
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	350
2	Total no. of Commercial Establishments	103
	Small shops & Clinics	100
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	1
	Street Vendors	
3	Total Road Length (in kms)	4.579
	Major	
	Intermediate	0.751
	Minor	4.008
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		TN 30 AH 9386
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 15

GENERATORS		
1	Total no. of Households	701
	Regular HHs	601
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	100
2	Total no. of Commercial Establishments	153
	Small shops & Clinics	150
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	3
	Street Vendors	
3	Total Road Length (in kms)	5.249
	Major	
	Intermediate	
	Minor	5.249
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2426
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 16

GENERATORS		
1	Total no. of Households	705
	Regular HHs	535
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	170
2	Total no. of Commercial Establishments	56
	Small shops & Clinics	45
	Retail Units, Offices and Educational Inst.	6
	Small Markets & Temples	5
	Street Vendors	
3	Total Road Length (in kms)	3.370
	Major	
	Intermediate	
	Minor	3.370
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 34 A 537
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 17

GENERATORS		
1	Total no. of Households	705
	Regular HHs	585
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	120
2	Total no. of Commercial Establishments	123
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	
	Small Markets & Temples	3
	Street Vendors	60
3	Total Road Length (in kms)	4.893
	Major	
	Intermediate	
	Minor	4.893
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2119
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151

BBMP SWM WARD MICROPLAN 2017

WARD NO. 44

BLOCK NO. 18

GENERATORS		
1	Total no. of Households	570
	Regular HHs	570
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	
	Slums	
2	Total no. of Commercial Establishments	208
	Small shops & Clinics	200
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	3
	Street Vendors	3
3	Total Road Length (in kms)	4.953
	Major	
	Intermediate	
	Minor	
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	Nil
Collection and transportation		
5	Primary vehicles	
	Pushcarts	1
		KA 05 AA 2106
	Luggage Auto (mention vehicle no.)	Nil
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 05 AA 2263
		KA 01 AB 7930
		KA 01 AB 6736
	Lorry (mention vehicle no.)	KA 36 2151