

BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:		EAST			WARD NAME	WARD NAME Kadugonda		
		EASI			WARD NO:		30	
DATA		1	NO OF	BLOCKS	BBMP ASSETS			
Total Households	11427			15	DDMF A33E13		INFRASTRUCTURE AVAILABLE WITH O	ONTRACTOR
Slum HHs	195				Push Carts	0	Push Carts	66
HHs in Large Apts. (> 50 units)	62				Auto Tippers/Luggage Autos	0	Auto Tippers	24
Regular HHs	11170				Compactors	0	Total Tippers	
HHs - High Income	277				PKs	0	Luggage Autos	0
HHs - Mixed Type	2387	1				-	Auto Tipper Drivers	24
HHs - Low Income	8506				Adjustments (+/-)		Auto Tipper Helpers	24
					Push Carts	1	and the second	
Commerical Establishments	912				Auto Tippers/Luggage Autos	0	Sweepers and Pushcart Handlers	66
Small Shops & Clinics	893						Pourakarmikas (Door-to-Door)	7
Retail Units, Offices & Educational Inst.	19						Supervisors	2
Small Markets & Temples	0							
Vegetable vendors	0						Compactors 10T	2
•	•							0
							Compactors 5T	U
Street Sweeping		-					Compactors 5T Tipper Lorry	0
Street Sweeping Major Roads	1.3	-					,	
· · ·	1.3						,	
Major Roads ntermediary Roads							Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads ntermediary Roads Minor Roads	0.8 30.4	oad Length (in kms)					Tipper Lorry Drivers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping	0.8 30.4	oad Length (in kms)	Minor Roads			1	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day	0.8 30.4		Minor Roads]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day Twice a Day	0.8 30.4		Minor Roads		To be filled by BBMP officials]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day Twice a Day Once a day	0.8 30.4		Minor Roads		To be filled by BBMP officials]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day Twice a Day Once a day Alternate Day	0.8 30.4		Minor Roads		To be filled by BBMP officials]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day Twice a Day Once a day Alternate Day Twice a Week	0.8 30.4		Minor Roads		To be filled by BBMP officials]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0
Major Roads Intermediary Roads Minor Roads Frequency of Sweeping Thrice a Day Twice a Day Once a day Alternate Day	0.8 30.4		Minor Roads		To be filled by BBMP officials]	Tipper Lorry Drivers - Secondary Helpers - Secondary	0

12 April 2017



BBMP SWM WARD MICROPLAN 2017

WARD NO. 30

1 Total no. of Households Regular HHs 900 Small Apartments/Multi Dwelling Units (MDU) (<50 units) 2 Slums Nil 2 Total no. of Commercial Establishments Small shops & Clinics 70 Retail Units, Offices and Educational Inst. 4 Small Markets & Temples (Masjeed) 1	
Small Apartments/Multi Dwelling Units (MDU) (<50 units) Slums Nil Total no. of Commercial Establishments Small shops & Clinics 70 Retail Units, Offices and Educational Inst. 4	
Slums Nil Total no. of Commercial Establishments Small shops & Clinics 70 Retail Units, Offices and Educational Inst. 4	
2 Total no. of Commercial Establishments Small shops & Clinics 70 Retail Units, Offices and Educational Inst. 4	
Small shops & Clinics 70 Retail Units, Offices and Educational Inst. 4	
Retail Units, Offices and Educational Inst. 4	
Small Markets & Temples (Masjeed)	
- I \ J /	
Street Vendors 10	
3 Total Road Length (in kms)	
Major -	
Intermediate -	
Minor 1.75 k	K m
In-situ waste management	
4 No. of households using home composting/ in-situ techniques	Nil
Collection and transportation	
5 Primary vehicles	
Pushcarts	Nil
Auto Tipper (mention vehicle no.) KA 53 KA-03 0071	3 A 6707, 3-AA-
Luggage Auto (mention vehicle no.)	
6 Secondary vehicles	
Compactor (mention vehicle no.) KA-03	3-D-7201
Lorry (mention vehicle no.)	





WARD NO. 30

NERATORS	
Total no. of Households	
Regular HHs	920
Small Apartments/Multi Dwelling Units (MDU) (<50 units)	04
Slums	1
Total no. of Commercial Establishments	
Small shops & Clinics	37
Retail Units, Offices and Educational Inst.	2
Small Markets & Temples (Masjeed)	5
Street Vendors	18
Total Road Length (in kms)	
Major	-
Intermediate	-
Minor	3.00 Km
situ waste management	·
No. of households using home composting/ in-situ techniques	Nil
llection and transportation	·
Primary vehicles	
Pushcarts	Nil
Auto Tipper (mention vehicle no.)	KA-02-D- 7485, KA- 02-D-2760
Luggage Auto (mention vehicle no.)	
Secondary vehicles	
Compactor (mention vehicle no.)	KA-03-D- 7201
Lorry (mention vehicle no.)	
	Total no. of Households Regular HHs Small Apartments/Multi Dwelling Units (MDU) (<50 units) Slums Total no. of Commercial Establishments Small shops & Clinics Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors Total Road Length (in kms) Major Intermediate Minor situ waste management No. of households using home composting/ in-situ techniques Ilection and transportation Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) Luggage Auto (mention vehicle no.) Secondary vehicles Compactor (mention vehicle no.)





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	710
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	02
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples (Masjeed)	02
	Street Vendors	50
3	Total Road Length (in kms)	
	Major	0.20 Km
	Intermediate	-
	Minor	1.40 Km
In-	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Со	llection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-03-AA- 6809
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-D- 7201
	Lorry (mention vehicle no.)	-





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	48
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples (Masjeed)	01
	Street Vendors	25
3	Total Road Length (in kms)	
	Major	0.30 Km
	Intermediate	-
	Minor	1.70 Km
ln-	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Со	llection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-09-A- 2521
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-D- 7201
	Lorry (mention vehicle no.)	-





WARD NO. 30

780 01 - 15 - 02
01 - 15 -
15
-
-
-
02
07
-
-
1.40 Km
Nil
-
KA-08- 3824
-
KA-03-D- 7201
-





WARD NO. 30

Total no. of Households Regular HHs Small Apartments/Multi Dwelling Units (MDU) (<50 units) Slums Total no. of Commercial Establishments Small shops & Clinics Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors Total Road Length (in kms) Major Intermediate Minor Institu waste management No. of households using home composting/ in-situ techniques Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) Finance of the MDU (<50 units) 01 22 22 24 25 26 27 28 28 29 20 21 22 24 24 25 26 27 28 28 28 28 28 28 28 28 28	GE	NERATORS	
Small Apartments/Multi Dwelling Units (MDU) (<50 units) Slums Total no. of Commercial Establishments Small shops & Clinics Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors Total Road Length (in kms) Major Intermediate Minor Institu waste management No. of households using home composting/ in-situ techniques Primary vehicles Pushcarts - KA-51-A-3562, KA-03-AD-	1	Total no. of Households	
Slums		Regular HHs	920
2 Total no. of Commercial Establishments 22 Small shops & Clinics 22 Retail Units, Offices and Educational Inst. - Small Markets & Temples (Masjeed) 01 Street Vendors 05 3 Total Road Length (in kms) Major - Intermediate - Minor 2.80 Km In-situ waste management Nil Collection and transportation Nil 5 Primary vehicles Pushcarts - KA-51-A-3562, KA-03-AD-		Small Apartments/Multi Dwelling Units (MDU) (<50 units)	01
Small shops & Clinics Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors Total Road Length (in kms) Major Intermediate Minor In-situ waste management No. of households using home composting/ in-situ techniques Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) 22 Retail Units, Offices and Educational Inst. - 22 Retail Units, Offices and Educational Inst. - Small Markets & Temples (Masjeed) 01 25 25 No Small Markets & Temples (Masjeed) 05		Slums	-
Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors 05 Total Road Length (in kms) Major Intermediate Minor In-situ waste management No. of households using home composting/ in-situ techniques Collection and transportation Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) Figure 1. Auto Tipper (mention vehicle no.)	2	Total no. of Commercial Establishments	
Small Markets & Temples (Masjeed) 01 Street Vendors 05 Total Road Length (in kms) -		Small shops & Clinics	22
Street Vendors 05 Total Road Length (in kms) Major - Intermediate - Minor 2.80 Km In-situ waste management No. of households using home composting/ in-situ techniques Nil Collection and transportation Primary vehicles - KA-51-A-3562, KA-03-AD-		Retail Units, Offices and Educational Inst.	-
Total Road Length (in kms) Major - Intermediate - Minor 2.80 Km In-situ waste management No. of households using home composting/ in-situ techniques Nil Collection and transportation Primary vehicles - Pushcarts - Auto Tipper (mention vehicle no.) KA-51-A-3562, KA-03-AD-		Small Markets & Temples (Masjeed)	01
Major - Intermediate - Minor 2.80 Km In-situ waste management 4 No. of households using home composting/ in-situ techniques Nil Collection and transportation 5 Primary vehicles - KA-51-A-3562, KA-03-AD-		Street Vendors	05
Intermediate - Minor 2.80 Km In-situ waste management 4 No. of households using home composting/ in-situ techniques Nil Collection and transportation 5 Primary vehicles Pushcarts - KA-51-A-3562, KA-03-AD-	3	Total Road Length (in kms)	
Minor In-situ waste management 4 No. of households using home composting/ in-situ techniques Collection and transportation 5 Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) 2.80 Km Nil Kil Kil KA-51-A-3562, KA-03-AD-		Major	-
In-situ waste management 4 No. of households using home composting/ in-situ techniques Collection and transportation 5 Primary vehicles Pushcarts		Intermediate	-
4 No. of households using home composting/ in-situ techniques Collection and transportation 5 Primary vehicles Pushcarts - Auto Tipper (mention vehicle no.) Nil KA-51-A- 3562, KA- 03-AD-		Minor	2.80 Km
Collection and transportation 5 Primary vehicles Pushcarts	In-s	situ waste management	
5 Primary vehicles Pushcarts - Auto Tipper (mention vehicle no.) KA-51-A-3562, KA-03-AD-	4	No. of households using home composting/ in-situ techniques	Nil
Pushcarts - KA-51-A-3562, KA-03-AD-	Col	lection and transportation	
Auto Tipper (mention vehicle no.) KA-51-A- 3562, KA- 03-AD-	5	Primary vehicles	
Auto Tipper (mention vehicle no.) 3562, KA-03-AD-		Pushcarts	-
5246		Auto Tipper (mention vehicle no.)	3562, KA-
Luggage Auto (mention vehicle no.) -		Luggage Auto (mention vehicle no.)	-
6 Secondary vehicles	6	Secondary vehicles	
Compactor (mention vehicle no.) KA-03-D-7201		Compactor (mention vehicle no.)	
Lorry (mention vehicle no.) -		Lorry (mention vehicle no.)	-





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	810
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	02
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	43
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples (Masjeed)	02
	Street Vendors	20
3	Total Road Length (in kms)	
	Major	0.25 Km
	Intermediate	-
	Minor	2.90 Km
In-s	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-45- 5974, KA- 04-A-9716
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-D- 7201
	Lorry (mention vehicle no.)	-





WARD NO. 30

GENERATORS		
1 Total no. of H	louseholds	
Regula	ar HHs	800
Small	Apartments/Multi Dwelling Units (MDU) (<50 units)	-
Slums	i e	01
2 Total no. of C	Commercial Establishments	
Small	shops & Clinics	38
Retail	Units, Offices and Educational Inst.	-
Small	Markets & Temples (Masjeed)	02
Street	Vendors	18
3 Total Road L	ength (in kms)	
Major		0.20 Km
Interm	ediate	-
Minor		2.95 Km
In-situ waste mar	nagement	
4 No. of house	holds using home composting/ in-situ techniques	Nil
Collection and tra	ansportation	
5 Primary vehi	cles	
Pusho	arts	-
Auto T	ipper (mention vehicle no.)	KA-31-A- 6993, KA- 03-AC- 1173
Lugga	ge Auto (mention vehicle no.)	-
6 Secondary v	ehicles	
Comp	actor (mention vehicle no.)	KA-03-D- 7201
Lorry ((mention vehicle no.)	-





WARD NO. 30

GEI	NERATORS	
1	Total no. of Households	
	Regular HHs	920
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	13
	Retail Units, Offices and Educational Inst.	01
	Small Markets & Temples (Masjeed)	04
	Street Vendors	-
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	3.20 Km
In-s	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-03-AA- 9049, KA- 53-5844
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-AA- 5673
	Lorry (mention vehicle no.)	-





WARD NO. 30

1	
1 Total no. of Households	
Regular HHs 9	000
Small Apartments/Multi Dwelling Units (MDU) (<50 units) -	
Slums)1
2 Total no. of Commercial Establishments	
Small shops & Clinics 1	13
Retail Units, Offices and Educational Inst	
Small Markets & Temples (Masjeed))3
Street Vendors -	
3 Total Road Length (in kms)	
Major -	
Intermediate -	
Minor 2	2.65 Km
In-situ waste management	
4 No. of households using home composting/ in-situ techniques	Nil
Collection and transportation	
5 Primary vehicles	
Pushcarts -	
Auto Tipper (mention vehicle no.)	(A-53-C- 382, KA- 33-AC- 3319
Luggage Auto (mention vehicle no.)	
6 Secondary vehicles	
(Compactor (mention Vehicle no.)	KA-03-AA- 5673
Lorry (mention vehicle no.)	





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	910
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	01
2	Total no. of Commercial Establishments	
	Small shops & Clinics	10
	Retail Units, Offices and Educational Inst.	01
	Small Markets & Temples (Masjeed)	02
	Street Vendors	02
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	2.60 Km
In-	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Со	llection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04-B- 8000, KA- 03-C-5318
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-AA- 5673
	Lorry (mention vehicle no.)	-





WARD NO. 30

NERATORS	
Total no. of Households	
Regular HHs	785
Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
Slums	-
Total no. of Commercial Establishments	
Small shops & Clinics	35
Retail Units, Offices and Educational Inst.	01
Small Markets & Temples (Masjeed)	02
Street Vendors	18
Total Road Length (in kms)	
Major	0.30 Km
Intermediate	-
Minor	1.40 Km
situ waste management	
No. of households using home composting/ in-situ techniques	Nil
llection and transportation	
Primary vehicles	
Pushcarts	-
Auto Tipper (mention vehicle no.)	KA-03-C- 8389
Luggage Auto (mention vehicle no.)	-
Secondary vehicles	
Compactor (mention vehicle no.)	KA-03-AA- 5673
Lorry (mention vehicle no.)	-
	Total no. of Households Regular HHs Small Apartments/Multi Dwelling Units (MDU) (<50 units) Slums Total no. of Commercial Establishments Small shops & Clinics Retail Units, Offices and Educational Inst. Small Markets & Temples (Masjeed) Street Vendors Total Road Length (in kms) Major Intermediate Minor situ waste management No. of households using home composting/ in-situ techniques Ilection and transportation Primary vehicles Pushcarts Auto Tipper (mention vehicle no.) Luggage Auto (mention vehicle no.) Secondary vehicles Compactor (mention vehicle no.)



WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	1020
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	21
	Retail Units, Offices and Educational Inst.	01
	Small Markets & Temples (Masjeed)	-
	Street Vendors	01
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	2.40 Km
In-s	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-03-C- 7075, KA- 03-C-7081
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-AA- 5673
	Lorry (mention vehicle no.)	-





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	760
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples (Masjeed)	-
	Street Vendors	25
3	Total Road Length (in kms)	
	Major	0.30 Km
	Intermediate	-
	Minor	1.20 Km
ln-s	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Co	lection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-53-B- 5172
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-AA- 5673
	Lorry (mention vehicle no.)	-





WARD NO. 30

GE	NERATORS	
1	Total no. of Households	
	Regular HHs	775
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	14
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples (Masjeed)	02
	Street Vendors	08
3	Total Road Length (in kms)	
	Major	0.25 Km
	Intermediate	-
	Minor	1.20 Km
In-	situ waste management	
4	No. of households using home composting/ in-situ techniques	Nil
Со	llection and transportation	
5	Primary vehicles	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-03-AC- 3319
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA-03-AA- 5673
	Lorry (mention vehicle no.)	-