

BBMP WARD TEMPLTE FOR MICROPLANNING -JANUARY 2017

ZONE NAME	SOUTH
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DATA

Total House Holds	12533
Slum HHs	180
HHs in LargeApts.(>50units)	350
Regular HHs	12003
HHS- High Income	13569
HHS- Mixed Type	125
HHS-low Income	77
Commerical Establishments	1069
Small Shops & Clinics	1029
Retail Units, Officers & Educational Inst	11
Small Market & Temples	9
Vegetable vendors	20
Street Sweeping	
Major Road	0.9
Intermediary roads	2.7
Minor Roads	22.8

No of Blocks
20

WARD NAME	GURAPPANAPALAYA
WARD NO	171

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

INFRASTRUCTURE AVAILABLE WITH CONTRACTOR	
Push Carts	79
Auto Tippers	24
Luggage Autos	2
Auto Tipper Driver	2
Auto Tipper Helper	2
Sweepers	79
Pushcarts Handlers	79
Supervisors	4
Compactors 10T	0
Compactors 5T	3
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			
Alternate Day			
Twice a Week			
Once a Week			
Total Road Length	0.9	2.7	22.8

Asst.Exe. Eng,

Exe. Eng

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BBMP SWM WARD MICROPLAN 2017

WARD No : ____171____

BLOCK No : 1

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	-
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst	2
	Small Markets & Temples	-
	Street Vendors	10
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	-
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	KA 01 AP 6484
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361
	Lorry (mention Vehicle No.)	KA 05 AB 3874

BBMP SWM WARD MICROPLAN 2017

WARD No : __171__

BLOCK No : 2

GENERATORS		
1	Total No. of Households	
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	10
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	1
	Street Vendors	-
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.19
	In-situ Waste Management	-
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	6
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6488
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : ____171____

BLOCK No : ____ 3 ____

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	-
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	-
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	-
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	4
	Auto Tipper (mention Vehicle No.)	AA 01 AD 6490
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : ____171____

BLOCK No : ____ 4 ____

GENERATORS		
1	Total No. of Households	
	Regular HHs	690
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	3
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst	2
	Small Markets & Temples	1
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.11
	In-situ Waste Management	-
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6492
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : ____171____

BLOCK No : ____5____

GENERATORS		
1	Total No. of Households	
	Regular HHs	675
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	1
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	2
	Street Vendors	-
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.15
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6496
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : __171__

BLOCK No : __ 6 __

GENERATORS		
1	Total No. of Households	
	Regular HHs	665
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	3
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	40
	Retail Units, Offices and Educational Inst	2
	Small Markets & Temples	1
	Street Vendors	2
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	-
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6497
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : ____7_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	4
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	2
	Street Vendors	-
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.15
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6500
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : 171

BLOCK No : 8

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	1
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6501
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3874, 3873
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : ____171____

BLOCK No : ____9____

GENERATORS		
1	Total No. of Households	
	Regular HHs	690
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	-
	Street Vendors	15
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	4
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6503
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _10_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	-
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	1 Clinic, 25
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	1 Masjid
	Street Vendors	10
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	4
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6504
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _____ 11 _____

GENERATORS		
1	Total No. of Households	
	Regular HHs	695
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	15
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	-
	Street Vendors	10
3	Total Road Length (in Kms)	
	Major	0.05
	Intermediate	0.15
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	4
	Auto Tipper (mention Vehicle No.)	KA 01 AD 6505
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _12_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	670
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	2
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.9
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	KA 52 1791
	Luggage Auto (mention Vehicle No.)	-
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _13_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	25
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	-
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.01
	Intermediate	0.14
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 05 D 3584
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : 171

BLOCK No : 14

GENERATORS		
1	Total No. of Households	
	Regular HHs	670
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	3
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	35
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	-
	Street Vendors	10
3	Total Road Length (in Kms)	
	Major	0.02
	Intermediate	0.13
	Minor	0.92
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 02 3034
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : __171__

BLOCK No : 15

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	2 Clinic, 25 Shops
	Retail Units, Offices and Educational Inst	2 School
	Small Markets & Temples	-
	Street Vendors	2
3	Total Road Length (in Kms)	
	Major	0.02
	Intermediate	0.15
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	-
	Luggage Auto (mention Vehicle No.)	KA 03 C 4435
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : __171__

BLOCK No : __16__

GENERATORS		
1	Total No. of Households	
	Regular HHs	685
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	1
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	-
	Street Vendors	10
3	Total Road Length (in Kms)	
	Major	0.02
	Intermediate	0.12
	Minor	1
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	5
	Auto Tipper (mention Vehicle No.)	KA 02 D 6280
	Luggage Auto (mention Vehicle No.)	-
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	KA 05 AB 3873, 3874
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _17_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	-
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	120
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	1 Market
	Street Vendors	25
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.15
	Minor	0.9
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 05 C 1462
	Luggage Auto (mention Vehicle No.)	
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3873
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _18_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	690
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	25
	Retail Units, Offices and Educational Inst	1
	Small Markets & Temples	-
	Street Vendors	15
3	Total Road Length (in Kms)	
	Major	0.02
	Intermediate	0.14
	Minor	0.82
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	KA 01 B 1493
	Luggage Auto (mention Vehicle No.)	-
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3873
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : 171

BLOCK No : 19

GENERATORS		
1	Total No. of Households	
	Regular HHs	695
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	-
	Slums	1
2	Total No. of Commercial Establishments	
	Small shops & Clinics	5
	Retail Units, Offices and Educational Inst	-
	Small Markets & Temples	1
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.02
	Intermediate	0.14
	Minor	0.94
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	3
	Auto Tipper (mention Vehicle No.)	-
	Luggage Auto (mention Vehicle No.)	KA 17 8378
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3873
	Lorry (mention Vehicle No.)	

BBMP SWM WARD MICROPLAN 2017

WARD No : _171_____

BLOCK No : _20_____

GENERATORS		
1	Total No. of Households	
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 Units)	2
	Slums	-
2	Total No. of Commercial Establishments	
	Small shops & Clinics	35
	Retail Units, Offices and Educational Inst	1 School,
	Small Markets & Temples	1 Masjid
	Street Vendors	5
3	Total Road Length (in Kms)	
	Major	0.03
	Intermediate	0.12
	Minor	0.93
	In-situ Waste Management	
4	No. of Households using home composting / In-situ Techniques	
	Collection and Transportation	
5	Primary Vehicles	
	Pushcarts	4
	Auto Tipper (mention Vehicle No.)	-
	Luggage Auto (mention Vehicle No.)	KA 51 7571
6	Secondary Vehicles	
	Compactor (mention vehicle No.)	GJ 06 DH 361, 3874
	Lorry (mention Vehicle No.)	