



BBMP WARD TEMPLATE FOR MICROPLANNING - FEBRUARY 2017

ZONE NAME:	EAST
-------------------	-------------

WARD NAME	V. NAGENAHALLI
WARD NO:	22

DATA	
Total Households	16429
Slum HHs	850
HHs in Large Apts. (> 50 units)	244
Regular HHs	15335
HHs - High Income	954
HHs - Mixed Type	4924
HHs - Low Income	9457

NO OF HH'S BLOCKS
22

BBMP ASSETS	
Push Carts	-
Auto Tippers/Luggage Autos	-
Compactors	-
PKs	-
Adjustments (+/-)	
Push Carts	-
Auto Tippers/Luggage Autos	-

INFRASTRUCTURE AVAILABLE WITH CONT
Push Carts
Auto Tippers
Luggage Autos
Auto Tipper Drivers
Auto Tipper Helpers
Sweepers
Pushcart Handlers
Supervisors
Compactors 10T
Compactors 5T
Drivers - Secondary
Helpers - Secondary

Commerical Establishments	
Small Shops & Clinics	898/16
Retail Units, Offices & Educational Inst.	124/23
Small Markets & Temples	10
Vegetable vendors	120
Street Sweeping	
Major Roads	-
Intermediary Roads	10.00 KM
Minor Roads	44.00 KM

Astt Exec Engineer, Sub-Division

Exec, Engineer, Division

Ast Engineer, ward

Health Inspector, ward

|

FACTOR

20

6

18

24

24

103

20

3

2

-

2

2

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-01

GENERATORS		
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	34
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	2
	Street Vendors	3
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	1.50
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 D 6753
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-02

GENERATORS		
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	30
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	1
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	1.90
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 01 D 182
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-03

GENERATORS		
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	43
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	0
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.40
	Minor	2.10
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-04-3748
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-04

GENERATORS		
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	67
	Retail Units, Offices and Educational Inst.	8
	Small Markets & Temples	2
	Street Vendors	1
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	2.10
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 04 B 1416
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-05

GENERATORS		
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	54
	Retail Units, Offices and Educational Inst.	12
	Small Markets & Temples	3
	Street Vendors	5
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	2.30
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 53 TC 93
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-06

GENERATORS		
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	72
	Retail Units, Offices and Educational Inst.	24
	Small Markets & Temples	3
	Street Vendors	5
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	1.80
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 04 D 6754
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-07

GENERATORS		
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	57
	Retail Units, Offices and Educational Inst.	8
	Small Markets & Temples	2
	Street Vendors	4
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.30
	Minor	1.80
In-situ waste management		
4	No. of households using home composting/ in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA 04 B 4220
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-08

GENERATORS		
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	58
	Retail Units, Offices and Educational Inst.	8
	Small Markets & Temples	5
	Street Vendors	3
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.40
	Minor	2.10
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 04 D 7778
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-09

GENERATORS		
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	65
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	2
	Street Vendors	1
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	1.90
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 53 C 647
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-10

GENERATORS		
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.	5
	Small Markets & Temples	1
	Street Vendors	1
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	2.00
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.)	KA 07 A 02
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-11

GENERATORS		
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	34
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	2
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.60
	Minor	2.30
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.)	KA-01-0066
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-12

GENERATORS		
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	34
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	1
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	1.60
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.)	KA-41-873
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-13

GENERATORS		
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	28
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	2
	Street Vendors	-
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.70
	Minor	2.10
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 07 A 4327
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-14

GENERATORS		
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	28
	Retail Units, Offices and Educational Inst.	8
	Small Markets & Temples	3
	Street Vendors	3
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.80
	Minor	2.20
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 53 B 8061
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-15

GENERATORS		
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	44
	Retail Units, Offices and Educational Inst.	6
	Small Markets & Temples	1
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	2.50
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.)	KA-41-4321
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-16

GENERATORS		
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	24
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	1
	Street Vendors	-
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.90
	Minor	2.20
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 14 AC 0130
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-17

GENERATORS		
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	42
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	3
	Street Vendors	1
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.50
	Minor	2.00
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 D 7321
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-18

GENERATORS		
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	41
	Retail Units, Offices and Educational Inst.	6
	Small Markets & Temples	1
	Street Vendors	3
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	1.90
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 04 D 6755
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-19

GENERATORS		
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	23
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	1
	Street Vendors	-
3	Total Road Length (in kms)	
	Major	-
	Intermediate	0.30
	Minor	1.80
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 53 C 6546
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974

BBMP SWM WARD MICROPLAN 2017

WARD NO. 22 (V.NAGENAHALLI)

BLOCK NO-20

GENERATORS		
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	32
	Retail Units, Offices and Educational Inst.	2
	Small Markets & Temples	1
	Street Vendors	1
3	Total Road Length (in kms)	
	Major	-
	Intermediate	-
	Minor	2.00
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 53 C 6547
	Luggage Auto (mention vehicle no.)	-
6	Secondary vehicles	
	Compactor (mention vehicle no.)	KA 04 D 8541
	Compactor (mention vehicle no.)	KA 01 AD 8974