BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017 Yelhanka WARD NAME Kuvempungara ZONE NAME: WARD NO: 11 INFRASTRUCTURE AVAILABLE WITH NO OF BLOCKS CONTRACTOR DATA **BBMP ASSETS** Total Households 12199 12 Slum HHs 412 **Push Carts** 0 **Push Carts** 25 HHs in Large Apts. (> 50 units) 450 Auto Tippers/Luggage Autos 0 **Auto Tippers** 19 Regular HHs 11337 Compactors 0 5326 HHs - High Income PKs 0 Luggage Autos 4079 HHs - Mixed Type **Auto Tipper Drivers** 19 HHs - Low Income 1931 Adjustments (+/-) **Auto Tipper Helpers** 19 Push Carts 0 Commerical Establishments 229 Auto Tippers/Luggage Autos 0 Sweepers 95 Small Shops & Clinics 163 **Pushcart Handlers** 25 5 Retail Units, Offices & Educational Inst 19 Supervisors Small Markets & Temples 17 1 Vgetable vendors 30 Compactors 10T Tipper Lorry 5T 2 Street Sweeping Major Roads 3.80 **Drivers - Secondary** 3 **Intermediary Roads** 7.60 9 Helpers - Secondary 83.80 Minor Roads Road Length (in kms) Frequency of Sweeping Major **Intermediary Roads** Minor Roads Roads Thrice a Day Remarks Twice a Day Once a day To be filled by BBMP officials 3.80 15.50 Alternate Day 7.60 30.00 Twice a Week 25.00 Once a Week 13.30 Total Road Length 3.80 7.60 83.80 Asst. Asst. Exec Engineer, Sub Division Engineer, Ward Health Inspector, Ward Exec. Engineer, Division

| | WARD NO. 11, Kuvempunagar | |
|------------|---|-------------|
| BLOCK List | | Block No. 1 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 955 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 120 |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | 8 |
| | Retail Units, Offices and Educational Inst. | 2 |
| | Small Markets & Temples | - |
| | Street Vendors | - |
| 3 | Total Road Length (in kms) | |
| | Major | - |
| | Intermediate | - |
| | Minor | 6.50 |
| | 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 C 8630 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 49 1177 |

| | WARD NO. 11, Kuvempunagar | |
|---|---|--------------|
| | BLOCK List | Block No. 2 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 945 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 30 |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | 25 |
| | Retail Units, Offices and Educational Inst. | 1 |
| | Small Markets & Temples | 1 |
| | Street Vendors | - |
| 3 | Total Road Length (in kms) | |
| | Major | 2.00 |
| | Intermediate | 1.00 |
| | Minor | 7.35 |
| | 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 B 2813 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 49 1177 |

| WARD NO. 11, Kuvempunagar | | | |
|---------------------------|---|--------------|--|
| | BLOCK List | Block No. 3 | |
| | GENERATORS | | |
| 1 | Total no. of Households | | |
| | Regular HHs | 950 | |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 150 | |
| | Slums | - | |
| 2 | Total no. of Commercial Establishments | | |
| | Small shops & Clinics | - | |
| | Retail Units, Offices and Educational Inst. | - | |
| | Small Markets & Temples | - | |
| | Street Vendors | - | |
| 3 | Total Road Length (in kms) | | |
| | Major | 1.80 | |
| | Intermediate | 1.00 | |
| | Minor | 6.90 | |
| | 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 02 D 6931 | |
| | Luggage Auto (mention vehicle no.) | | |
| 6 | Secondary vehicles | | |
| | Compactor (mention vehicle no.) | KA 03 6173 | |
| | Lorry (mention vehicle no.) | KA 49 1177 | |

| | WARD NO. 11, Kuvempunagar | |
|---|---|-------------|
| | BLOCK List | Block No. 4 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 974 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | - |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | 75 |
| | Retail Units, Offices and Educational Inst. | 8 |
| | Small Markets & Temples | 2 |
| | Street Vendors | 30 |
| 3 | Total Road Length (in kms) | |
| | Major | - |
| | Intermediate | 0.90 |
| | Minor | 7.60 |
| | 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 48 1606 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 49 1177 |

| | WARD NO. 11, Kuvempunagar | |
|---|--|--------------|
| | BLOCK List | Block No. 5 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 972 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 15 |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | 13 |
| | Retail Units, Offices and Educational Inst. | - |
| | Small Markets & Temples | 1 |
| | Street Vendors | - |
| 3 | Total Road Length (in kms) | |
| | Major | - |
| | Intermediate | 0.50 |
| | Minor | 6.90 |
| | 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 02 C 5128 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 49 1177 |

| | WARD NO. 11, Kuvempunagar | |
|---|---|--------------|
| | BLOCK List | Block No. 6 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 855 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 50 |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | - |
| | Retail Units, Offices and Educational Inst. | 3 |
| | Small Markets & Temples | - |
| | Street Vendors | - |
| 3 | Total Road Length (in kms) | |
| | Major | - |
| | Intermediate | 0.65 |
| | Minor | 6.90 |
| | 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 04 B 9512 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 49 1177 |

| | WARD NO. 11, Kuvempunagar | | |
|---|---|-------------|--|
| | BLOCK List | Block No. 7 | |
| | GENERATORS | | |
| 1 | Total no. of Households | | |
| | Regular HHs | 925 | |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 30 | |
| | Slums | - | |
| 2 | Total no. of Commercial Establishments | | |
| | Small shops & Clinics | 15 | |
| | Retail Units, Offices and Educational Inst. | 1 | |
| | Small Markets & Temples | 6 | |
| | Street Vendors | - | |
| 3 | Total Road Length (in kms) | | |
| | Major | - | |
| | Intermediate | 0.50 | |
| | Minor | 7.00 | |
| | 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 50 7545 | |
| | Luggage Auto (mention vehicle no.) | | |
| 6 | Secondary vehicles | | |
| | Compactor (mention vehicle no.) | KA 03 6173 | |
| | Lorry (mention vehicle no.) | KA 49 1177 | |

BBMP SWM WARD MICROPLAN 2017 WARD NO. 11, Kuvempunagar **BLOCK List** Block No. 8 **GENERATORS** 1 Total no. of Households Regular HHs 935 Small Apartments / Multi Dwelling Units (MDU) (<50 units) Slums 2 **Total no. of Commercial Establishments** Small shops & Clinics Retail Units, Offices and Educational Inst. 1 Small Markets & Temples 1 Street Vendors 3 **Total Road Length (in kms)** Major Intermediate 0.35 Minor 7.00 In-situ waste management No. of households using home composting/ in-situ techniques 4 **Collection and transportation** 5 **Primary vehicles Pushcarts** Auto Tipper (mention vehicle no.) KA 50 4794 Luggage Auto (mention vehicle no.) Secondary vehicles 6 Compactor (mention vehicle no.) KA 03 6173 Lorry (mention vehicle no.) KA 49 1177

BBMP SWM WARD MICROPLAN 2017 WARD NO. 11, Kuvempunagar **BLOCK List** Block No. 9 **GENERATORS** Total no. of Households 1 Regular HHs 976 Small Apartments / Multi Dwelling Units (MDU) (<50 units) 25 Slums 2 Total no. of Commercial Establishments Small shops & Clinics 12 Retail Units, Offices and Educational Inst. Small Markets & Temples Street Vendors 3 **Total Road Length (in kms)** Major Intermediate 0.65 Minor 6.80 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 C 3775 Luggage Auto (mention vehicle no.) 6 Secondary vehicles Compactor (mention vehicle no.) KA 03 6173 Lorry (mention vehicle no.) KA 05 B 459

| WARD NO. 11, Kuvempunagar | | | | |
|---------------------------|---|--------------|--|--|
| | BLOCK List | Block No.10 | | |
| | GENERATORS | | | |
| 1 | Total no. of Households | | | |
| | Regular HHs | 945 | | |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | 18 | | |
| | Slums | - | | |
| 2 | Total no. of Commercial Establishments | | | |
| | Small shops & Clinics | - | | |
| | Retail Units, Offices and Educational Inst. | 2 | | |
| | Small Markets & Temples | 3 | | |
| | Street Vendors | - | | |
| 3 | Total Road Length (in kms) | | | |
| | Major | - | | |
| | Intermediate | 0.50 | | |
| | Minor | 6.90 | | |
| | 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 02 B 1564 | | |
| | Luggage Auto (mention vehicle no.) | | | |
| 6 | Secondary vehicles | | | |
| | Compactor (mention vehicle no.) | KA 03 6173 | | |
| | Lorry (mention vehicle no.) | KA 05 B 459 | | |

| | BBMP SWM WARD MICROPLAN 2017 | | |
|---|---|--|--------------|
| | WARD NO. 11, Kuvempunagar | | |
| | BLOCK List | | Block No. 11 |
| | GENERATORS | | |
| 1 | Total no. of Households | | |
| | Regular HHs | | 930 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | | 12 |
| | Slums | | 412 |
| 2 | Total no. of Commercial Establishments | | |
| | Small shops & Clinics | | 15 |
| | Retail Units, Offices and Educational Inst. | | - |
| | Small Markets & Temples | | - |
| | Street Vendors | | - |
| 3 | Total Road Length (in kms) | | |
| | Major | | - |
| | Intermediate | | 0.95 |
| | Minor | | 7.10 |
| | 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 04 9329 |
| | Luggage Auto (mention vehicle no.) | | |
| 6 | Secondary vehicles | | |
| | Compactor (mention vehicle no.) | | KA 03 6173 |
| | Lorry (mention vehicle no.) | | KA 05 B 459 |

| | WARD NO. 11, Kuvempunagar | |
|---|---|---------------|
| | BLOCK List | Block No. 12 |
| | GENERATORS | |
| 1 | Total no. of Households | |
| | Regular HHs | 975 |
| | Small Apartments / Multi Dwelling Units (MDU) (<50 units) | - |
| | Slums | - |
| 2 | Total no. of Commercial Establishments | |
| | Small shops & Clinics | - |
| | Retail Units, Offices and Educational Inst. | 1 |
| | Small Markets & Temples | 3 |
| | Street Vendors | - |
| 3 | Total Road Length (in kms) | |
| | Major | - |
| | Intermediate | 0.60 |
| | Minor | 6.85 |
| | 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 02 AC 2032 |
| | Luggage Auto (mention vehicle no.) | |
| 6 | Secondary vehicles | |
| | Compactor (mention vehicle no.) | KA 03 6173 |
| | Lorry (mention vehicle no.) | KA 05 B 459 |