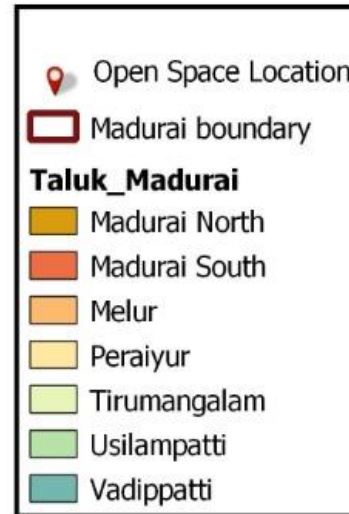
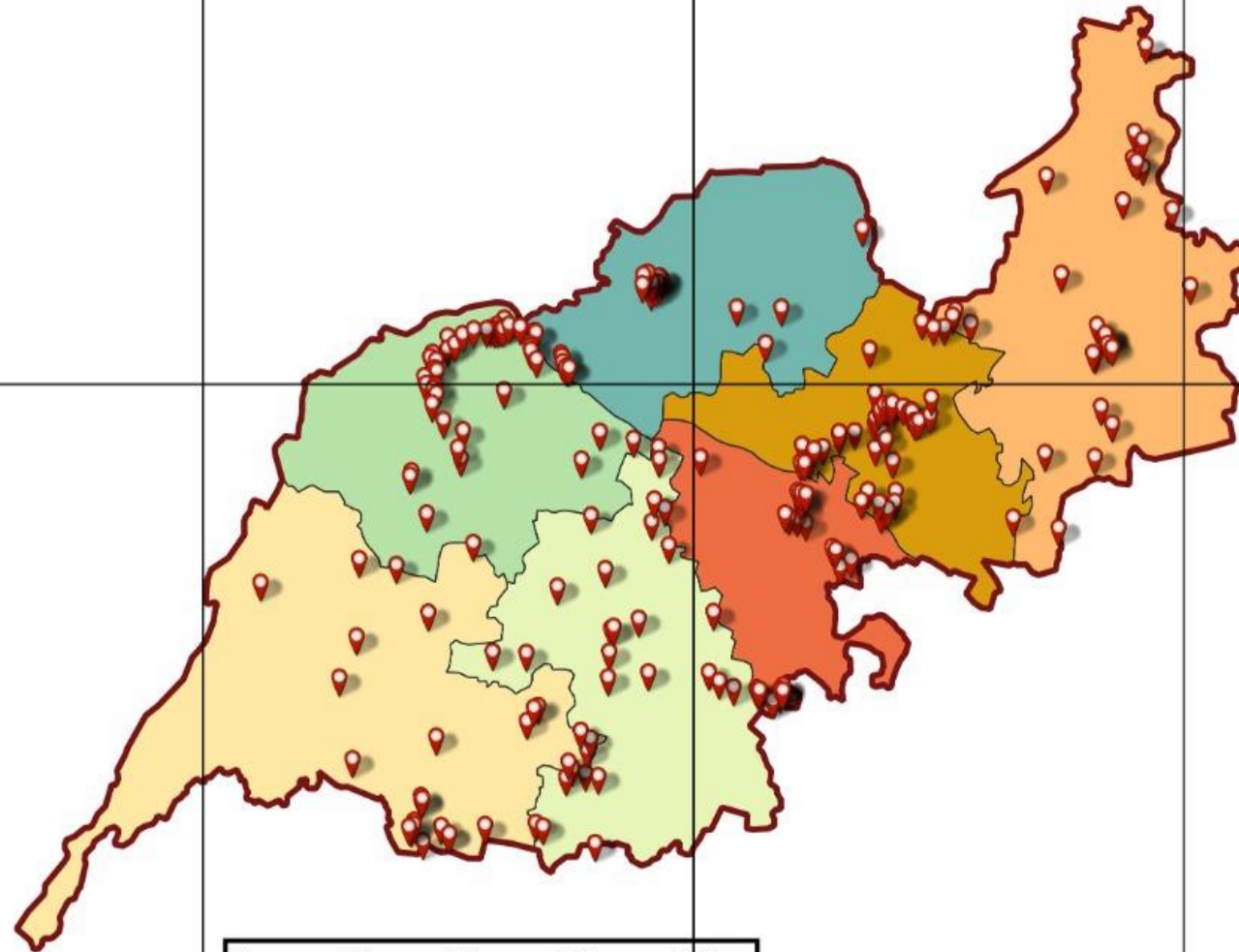


# GREEN MAPPERS - MAPPING OPEN SPACE IN MADURAI REGION



## Map description and analysis

### Introduction:

Madurai district is one among the 38 districts in Tamil Nadu state which comprises of 7 different taluks in total. Madurai city is the cultural capital of Tamil Nadu.

### Madurai boundary:

Madurai has a land area of 3710 km<sup>2</sup> of which 3619 km<sup>2</sup> are occupied with agricultural land, forest and other civilizations. Remaining areas are mostly unused.

### Taluks of Madurai:

The district comprises of 7 taluks namely Madurai North, Madurai South, Melur, Vadipatti, Usilampatti, Tirumangalam and Peraiyur are shown in the map.

### Open space location:

The open areas in Madurai district are marked as points in different taluks.

### Application:

Open space areas can be used for cultivation of crops, afforestation and other environmental purposes.



Team Name: Green mappers

Topic: Mapping open space in Madurai region

Team lead: Deva Dharshini.S

Organization: Thiagarajar college of engineering

Contact/email: devadharshinis@student.tce.edu