# **Water Quality Affected Habitations**

#### Introduction:

- Working on data refer to drinking water quality affected habitations all over India in the year 2010.
- By this project we can analyze the areas where water has been effected mostly and the factors that effect the habitations.

# **Literature Survey:**

- List of drinking water quality effected habitations and the states with higher rate of drinking water quality effected and the chemical for contamination.
- By analyzing the data on each state and the quality of water effected to rate of quality parameters.
- Count of quality parameter and the effect on the water contamination on the respective states would help to take care of the habitations and the water quality.

### **Theoretical Analysis:**

- The data refer to the water quality effected habitations in the year 2010 which most of the states with high water quality affected habitation.
- Analysis of each state and the quality parameter that effect the water mostly to water contamination.
- Look over the percentage of the quality and the requirement of the government to take care of the habitations.

#### Result:

- With this analysis the government can take care of water sanitation and can concentrate
  on the state which have more water quality effected.
- By this analysis water contaminated areas will get the water sanitation.
- Government can focus on the states with higher rate of quality effected.

## **Advantages and Disadvantages:**

- Government can know the areas and the quality effected to the water to that area
- Higher rate of water contamination can be reduced and maintain good water and regular sanitation can be done.
- Reduce in water contamination and awareness of drinking water and its sanitation.

#### **Applications:**

 Applied in most of the areas in the country where water contamination is more and can get awareness of drinking water. **Conclusion:** By this project we can analyze the importance of water sanitation and what are the quality parameters that effect the water and the regions that needed more awareness and sanitation.

**Bibilography:** Data referred in data.gov.in (https://data.gov.in/)