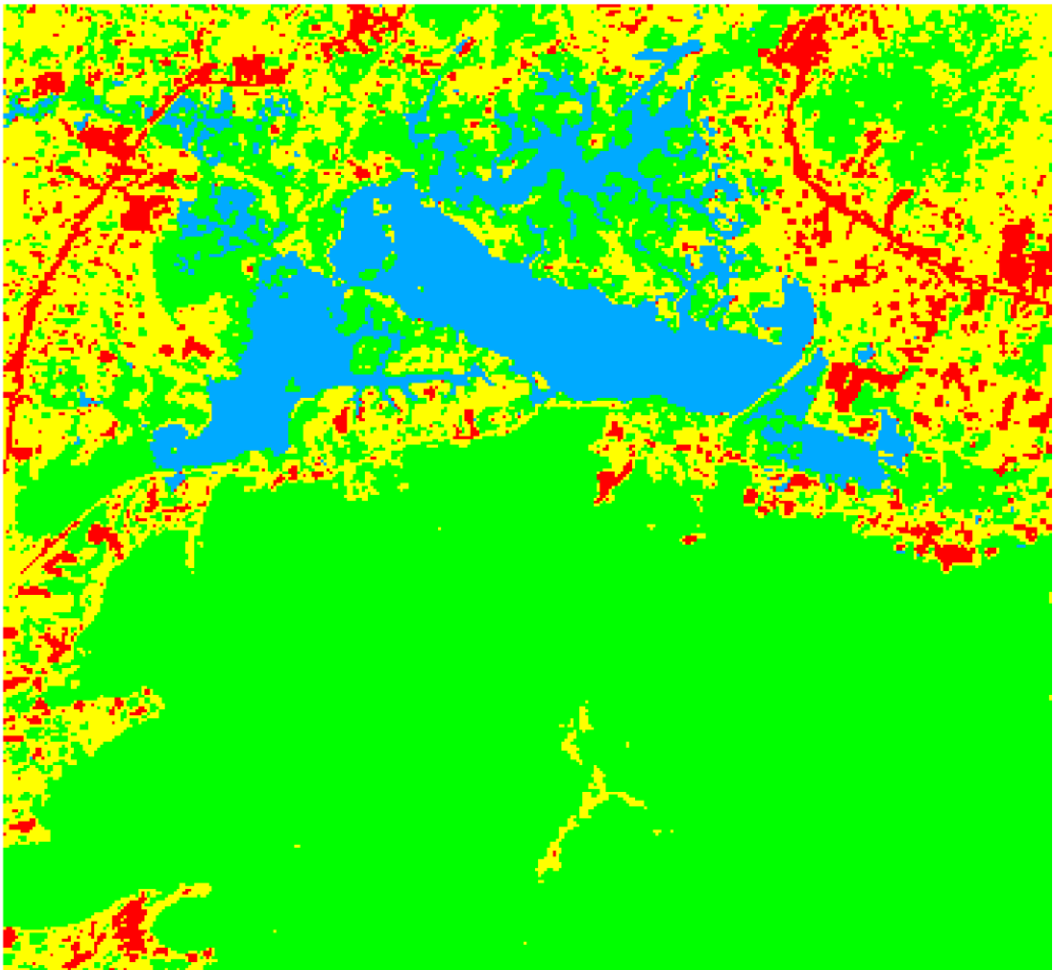


Deepor Beel, Assam  
LULC November 2011



- LULC 11 Nov 2011
- 0 - Unclassified
  - 1 - Lake
  - 2 - Vegetation
  - 3 - Built-Up
  - 4 - Open Land

**Introduction:**  
Land Use/Land Cover (LULC) Maps are used for the understanding, classification and use of the area on the land. It can be Classified in different Classes like Water, Vegetation, Built-Up and other lands.

**Water Bodies:**

- Water Bodies can consist of the Rivers, Pond, Lakes, Sea, Lagoon etc.
- The Map mainly focuses on the area description of the Deepor Beel Lake in November 2011.

**Vegetation:**

- The Vegetation is widely depicted on the LULC maps to study the changes and determine the Ideal area for cropping and cultivation.
- This Map shows the widespread of Vegetation from the Center to the Southern part of the Image.

**Built-Up:**

- Built-up Land can be further classified into Residential, Commercial, Industries etc.
- This Map shows that the Built-Up region is low.

**Open Land:**

- Open Land or Other Land is the area of land other than Water bodies, Built-Up and Vegetation.
- The Open Land has Moderate spread throughout the Northern Half of the map.

**Conclusion:**  
The Map Shows the Classification of Lake, Vegetation, Built-Up and Open Land.

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