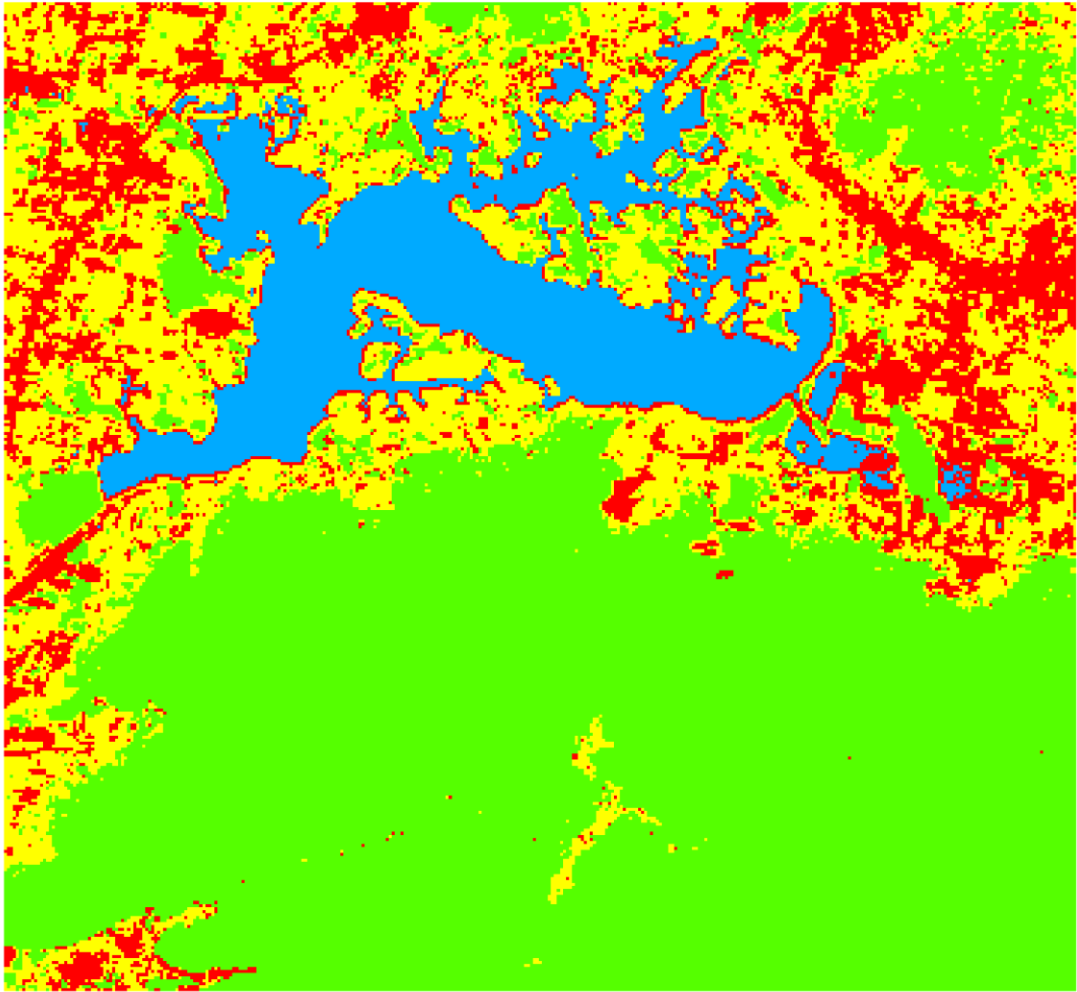


Deepor Beel, Assam
LULC November 2017



- LULC 3 Nov 2017
- 0 - Unclassified
 - 1 - Lake
 - 2 - Vegetation
 - 3 - Built-Up
 - 4 - Open Area

Map description and analysis

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 2017.

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 and really low in the Northern part.

Built-Up:

- Built-up Land can be further classified into Residential, Commercial, Industries etc.
- This Map shows that the Built-Up region is really High in the Northern part of the Image.

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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