



**Government of India**

Ministry of Agriculture and Farmers Welfare  
Department of Agriculture and Farmers Welfare

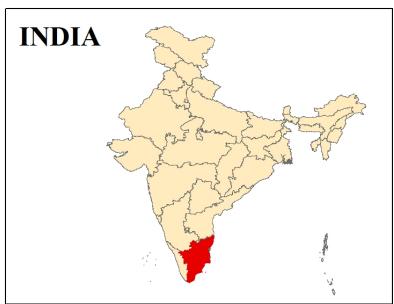
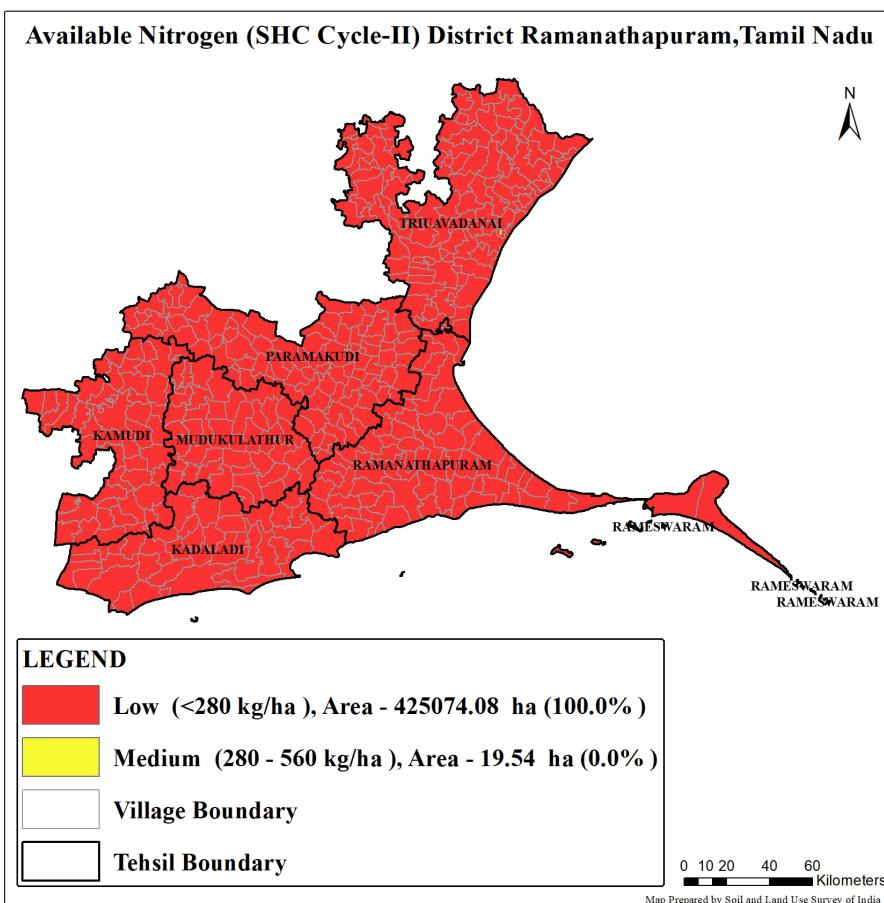


**Soil Health Card**

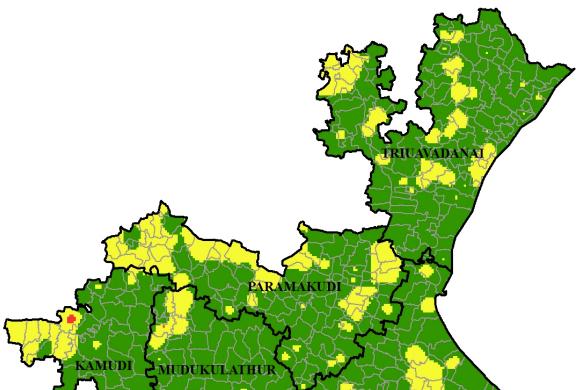
Healthy Earth, Greener Farm



## RAMANATHAPURAM TAMIL NADU - Soil Fertility Maps of Cycle-II data of Soil Health Card (SHC) Scheme



**Available Phosphorus (SHC Cycle-II) District Ramanathapuram,Tamil Nadu**



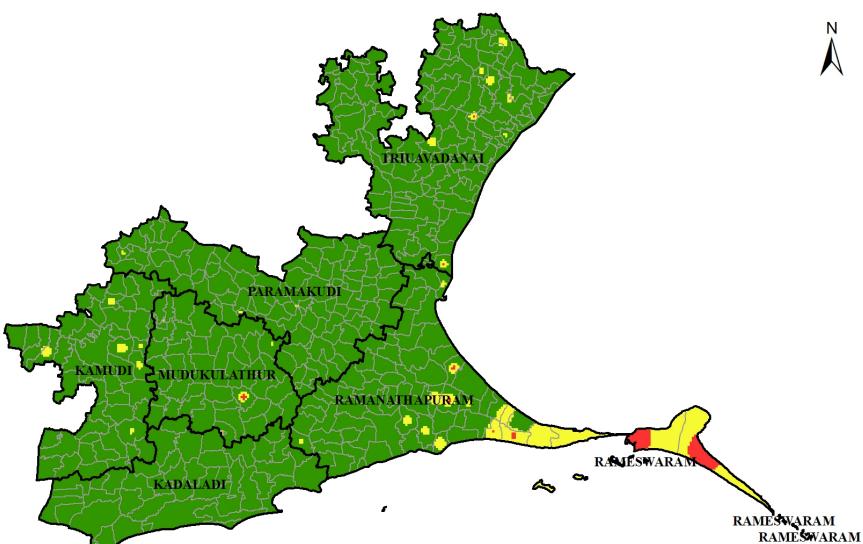
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**Available Potassium (SHC Cycle-II) District Ramanathapuram,Tamil Nadu**



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**LEGEND**

- Low (<120 kg/ha ), Area - 3072.49 ha (0.72% )
- Medium (120 - 280 kg/ha ), Area - 17807.52 ha (4.19% )
- High (>280 kg/ha ), Area - 404259.36 ha (95.09% )
- Village Boundary
- Tehsil Boundary

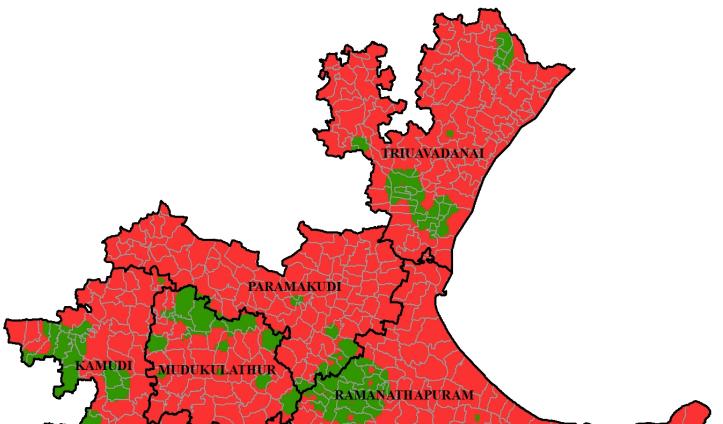
0 10 20 40 60 Kilometers

Map Prepared by Soil and Land Use Survey of India

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### Available Boron (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



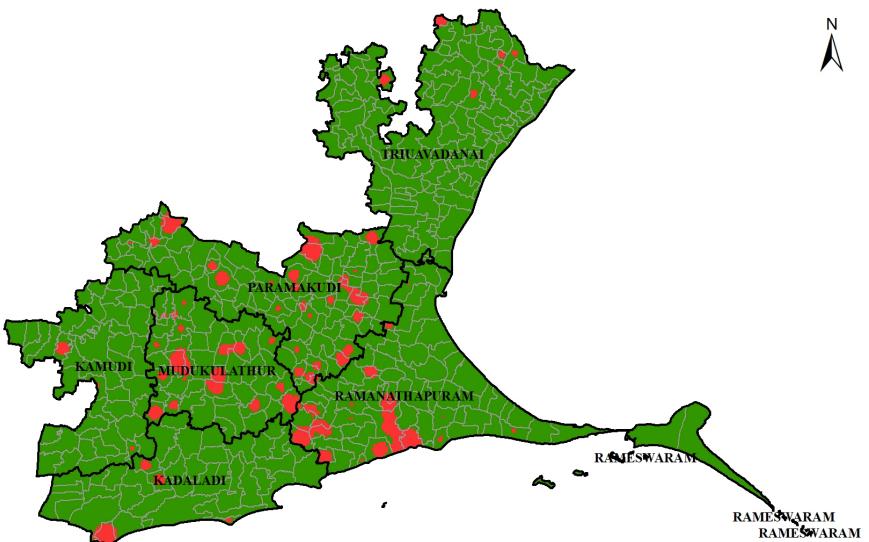
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### Available Iron (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



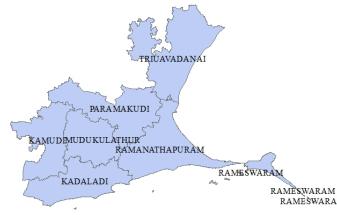
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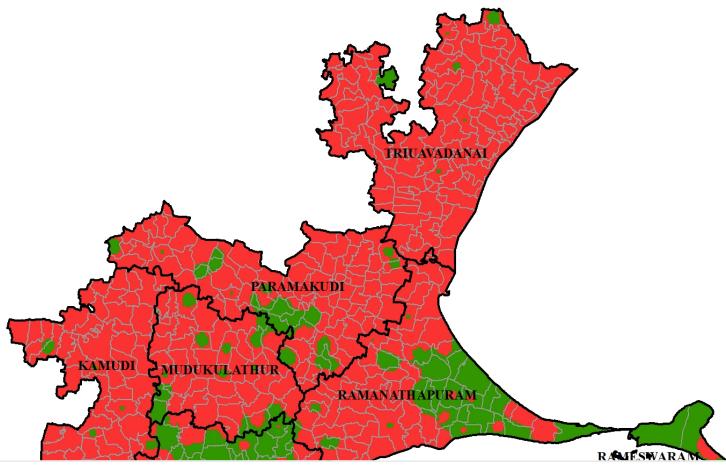
#### LEGEND

- █ Deficient (<4.5 ppm ), Area - 24476.33 ha (5.76% )
- █ Sufficient (>4.5 ppm ), Area - 400579.04 ha (94.24% )
- Village Boundary
- Tehsil Boundary

DTPA Extractable Iron

0 10 20 40 60 Kilometers  
Map Prepared by Soil and Land Use Survey of India

### Available Zinc (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



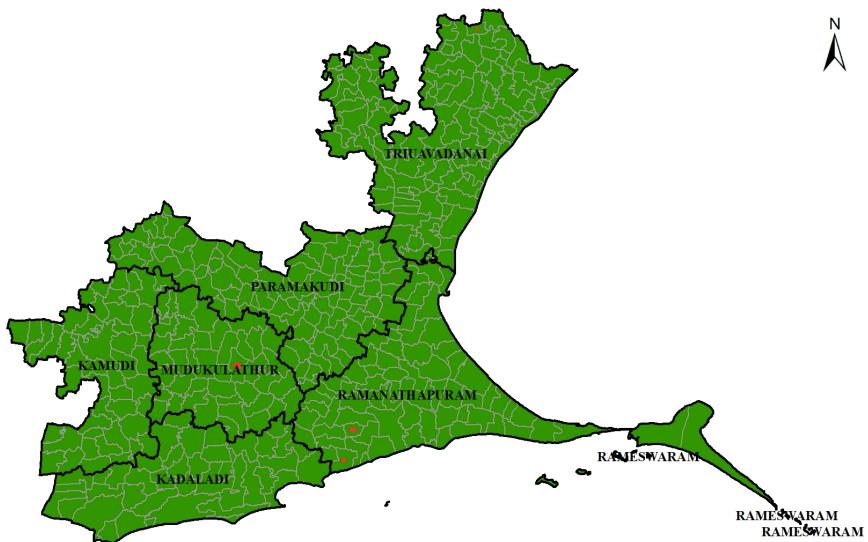
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### Available Copper (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



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#### LEGEND

- Deficient (<0.2 ppm ), Area - 273.31 ha (0.06%)
- Sufficient (>0.2 ppm ), Area - 424820.31 ha (99.94%)

Village Boundary

Tehsil Boundary

DTPA Extractable Copper

0 10 20 40 60 Kilometers

Map Prepared by Soil and Land Use Survey of India

**Available Sulphur (SHC Cycle-II) District Ramanathapuram,Tamil Nadu**



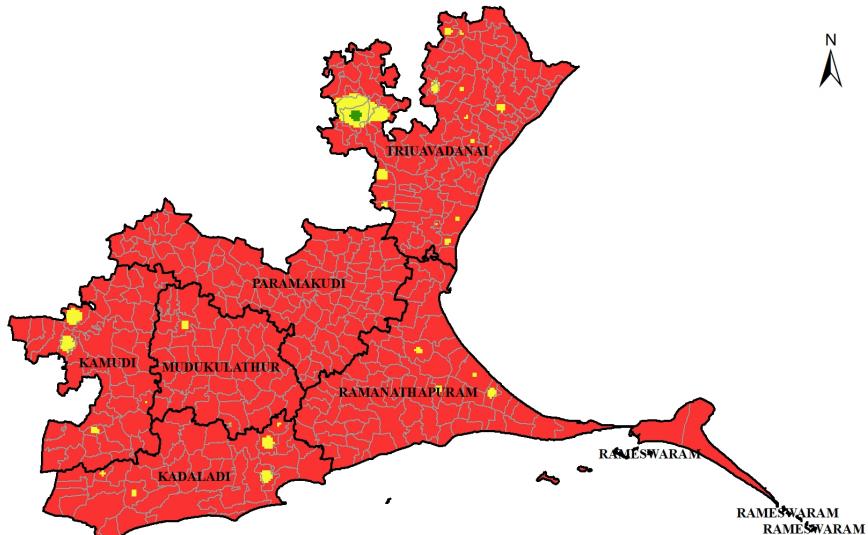
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**Percent Organic Carbon (SHC Cycle-II) District Ramanathapuram,Tamil Nadu**



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**LEGEND**

- Low (<0.50% ), Area - 416713.69 ha (98.04%)
- Medium (0.50 - 0.75% ), Area - 8046.91 ha (1.89%)
- High (>0.75% ), Area - 305.1 ha (0.07%)
- Village Boundary
- Tehsil Boundary

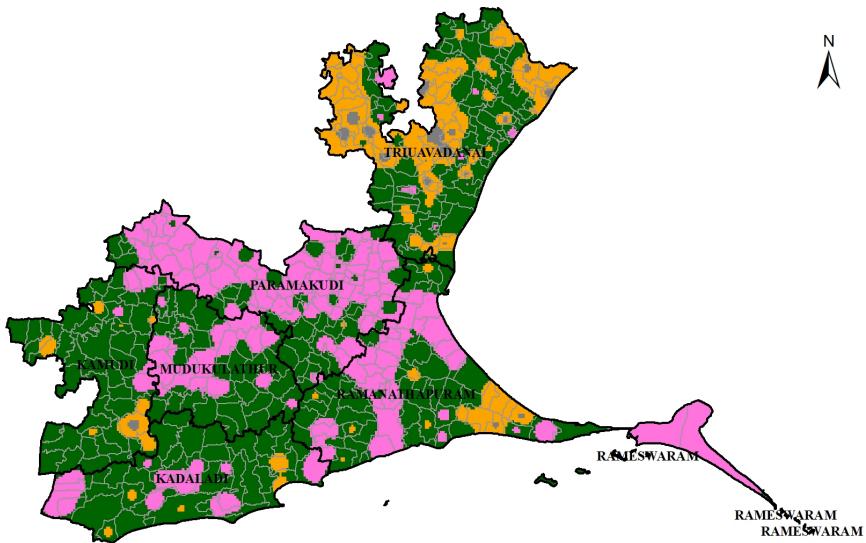
0 10 20 40 60 Kilometers

Map Prepared by Soil and Land Use Survey of India

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### Soil pH (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



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### Available Manganese (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



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#### LEGEND

- Deficient (<2.0 ppm ), Area - 9.77 ha (0.0% )
- Sufficient (>2.0 ppm ), Area - 425083.85 ha (100.0% )
- Village Boundary
- Tehsil Boundary

DTPA Extractable Manganese

Map Prepared by Soil and Land Use Survey of India

0 10 20 40 60 Kilometers

## Soil Salinity (SHC Cycle-II) District Ramanathapuram,Tamil Nadu



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### Soil Health Card

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Designed, Developed and Maintained by Krishitantra. Information and data in this application is managed by State Agricultural Departments and Department of Agriculture and Farmers Welfare. STCR formulae and other related information for generation of Soil Health Cards have been provided by Indian Council of Agricultural Research.

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**SWASTH DHARA Khet Hara**