



Government of India

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



Soil Health Card

Healthy Earth, Greener Farm



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

Available Nitrogen (SHC Cycle-II) District Tuticorin,Tamil Nadu



LEGEND

Low (<280 kg/ha), Area - 463126.38 ha (99.99%)

Medium (280 - 560 kg/ha), Area - 47.99 ha (0.01%)

Village Boundary

Tehsil Boundary

0 5 10 20 30 Kilometers

Map Prepared by Soil and Land Use Survey of India

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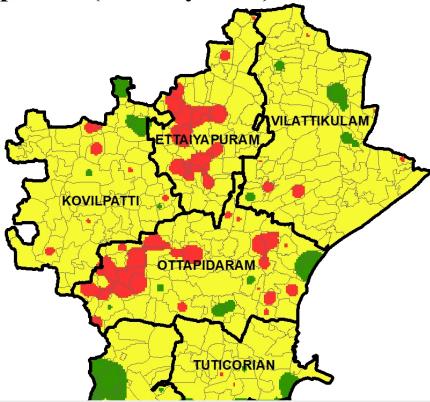
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Available Phosphorus (SHC Cycle-II) District Tuticorin,Tamil Nadu



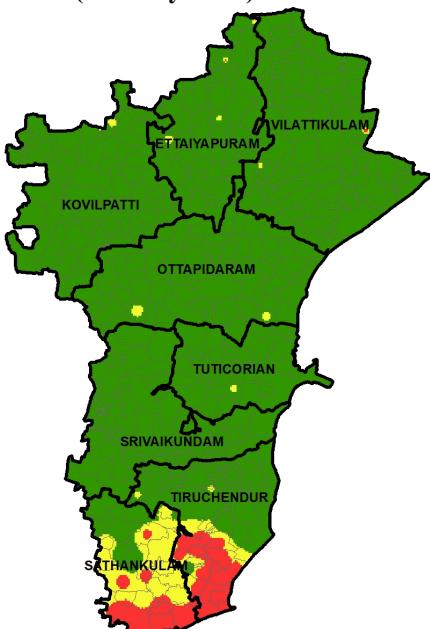
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Available Potassium (SHC Cycle-II) District Tuticorin,Tamil Nadu



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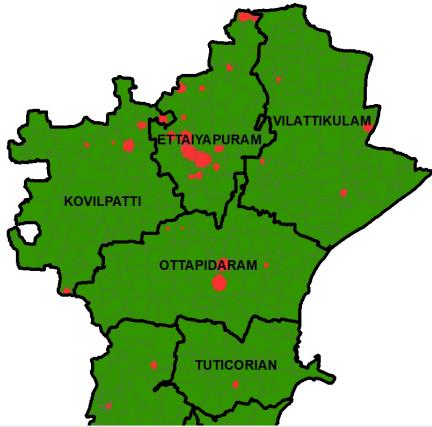
LEGEND

- Low (<120 kg/ha), Area - 20390.55 ha (4.4%)
- Medium (120 - 280 kg/ha), Area - 22932.44 ha (4.95%)
- High (>280 kg/ha), Area - 419807.7 ha (90.65%)
- Village Boundary
- Tehsil Boundary

0 5 10 20 30 Kilometers

Map Prepared by Soil and Land Use Survey of India

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



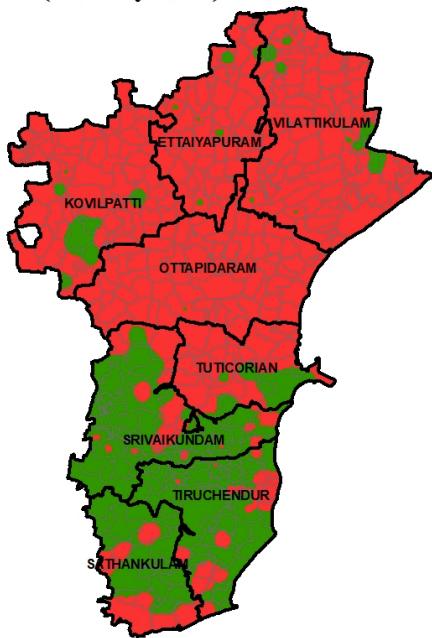
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Available Iron (SHC Cycle-II) District Tutticorin, Tamil Nadu



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LEGEND

Deficient (<4.5 ppm), Area - 333765.67 ha (72.08%)

Sufficient (>4.5 ppm), Area - 129303.95 ha (27.92%)

Village Boundary

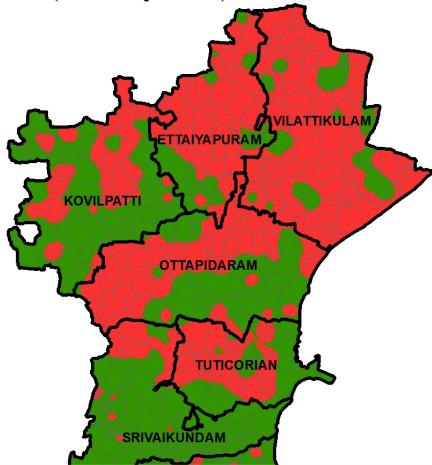
Tehsil Boundary

DTPA Extractable Iron

0 4.5 9 18 27 Kilometers

Map Prepared by Soil and Land Use Survey of India

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



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



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LEGEND

Deficient (<0.2 ppm), Area - 852.71 ha (0.18%)

Sufficient (>0.2 ppm), Area - 462295.87 ha (99.82%)

Village Boundary

Tehsil Boundary

DTPA Extractable Copper

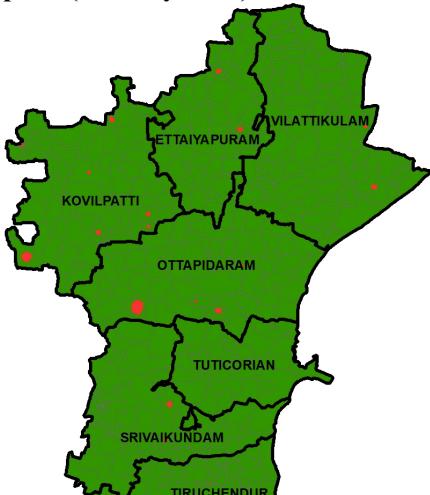
0 5 10 20 30 Kilometers

TUTICORIN

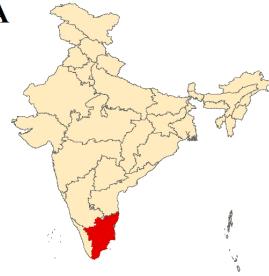


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Available Sulphur (SHC Cycle-II) District Tutticorin,Tamil Nadu



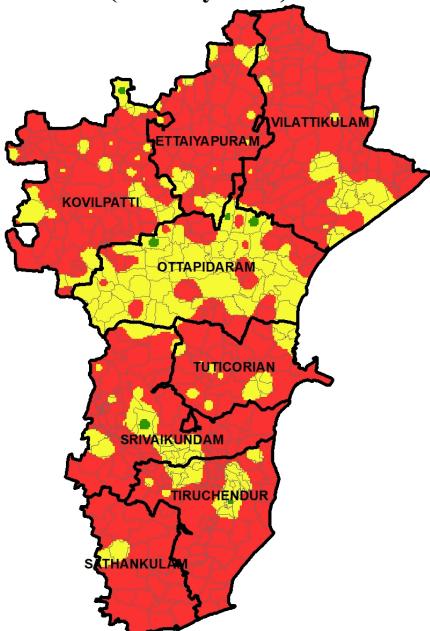
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Percent Organic Carbon (SHC Cycle-II) District Tutticorin,Tamil Nadu



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TUTICORIN

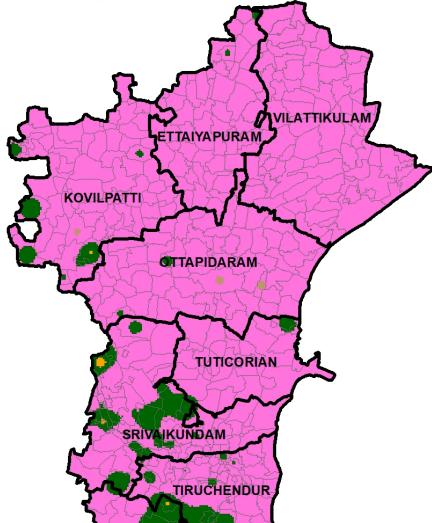


LEGEND

- Low (<0.50%), Area - 350084.59 ha (75.58%)
- Medium (0.50 - 0.75%), Area - 111987.55 ha (24.18%)
- High (>0.75%), Area - 1114.69 ha (0.24%)
- Village Boundary
- Tehsil Boundary

0 5 10 20 30 Kilometers
Map Prepared by Soil and Land Use Survey of India

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



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



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TUTICORIN



LEGEND

- Deficient (<2.0 ppm), Area - 6.71 ha (0.0%)
- Sufficient (>2.0 ppm), Area - 463167.66 ha (100.0%)
- Village Boundary
- Tehsil Boundary

DTPA Extractable Manganese

0 5 10 20 30 Kilometers

Map Prepared by Soil and Land Use Survey of India

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



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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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