Atutomated Survey Report on projectTest

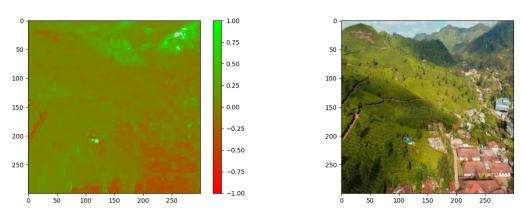
To View The report pdf Click Here.

Extent of Survey: 5.0

Number of Images Captured: 3

Vegetation Report

Image Number NDVI Output Image Area Details 3001

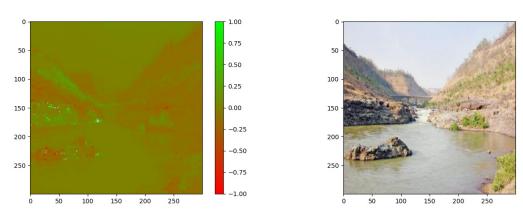


• Height of Capture: 25.0 m

Area Covered: 1319.6601125010513 m²

Area Under Green Cover: 1105.5898815440403 m²

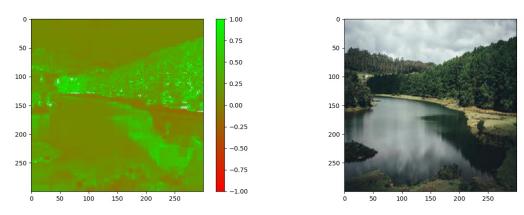
3002



Height of Capture: 20.0 m

Area Covered: 844.5824720006731 m²

Area Under Green Cover: 496.7798634442436 m²



Height of Capture: 30.0 m

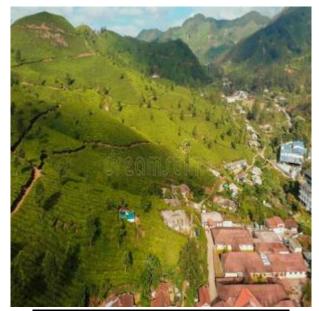
Area Covered: 1900.3105620015144 m²

Area Under Green Cover: 2482.704019609553 m²

Settlement Report

Image Number Original Image Settlement Segmented Image Image Area Details

3001





Height of Capture: 25.0 m

Area Covered: 1319.6601125010513 m²

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Height of Capture: 20.0 m Area Covered: 844.5824720006731 m² Area Under Settlement: 196.26077981717302 m²

3003





Height of Capture: 30.0 m

Area Covered: 1900.3105620015144 m²

Area Under Settlement: 92.87559097428667 m^2

Water Cover Report

Image Number Original Image Water Body Segmented Image Image Area Details 3001



Height of Capture: 25.0 m

Area Covered: 1319.6601125010513 m²

Area Under WaterBody: 79.31733983065249 m²

3002





Height of Capture: 20.0 m

Area Covered: 844.5824720006731 m²

Area Under WaterBody: 333.49769913381067 m²

3003





Area Covered: 1900.3105620015144 m 2 Area Under WaterBody: 792.0087080461024 m 2