

Metadata Elements

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| Title * | Long Term Monitoring Network - Soils Monitoring Plots |
| Alternative Title | Points Layers for LTMN Soils Monitoring Plots |
| Dataset Language * | 0 |
| Abstract * | There are 37 sites in the LTMN project, each having (50 permanent vegetation monitoring plots and 5 permanent soils monitoring plots. For the soils plots, the 5 no. 20m x 20m squares are marked with a point in each corner. |
| Resource Locator | n/a |
| Data Format | shp, file geodatabase |
| Resource Type * | dataset |
| Unique Resource Identifier | 0 |

Classification of Spatial Data & Services

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|---------------------------|-------------------------------------|
| Topic Category * | 0 |
| INSPIRE Themes | Environmental monitoring facilities |
| Spatial Data Service Type | n/a |
| Coupled Resource | n/a |

Keyword

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|-----------------------------------|--------------------------------------|
| Keyword | Geographic Information |
| Originating Controlled Vocabulary | Natural England Corporate Vocabulary |

Geographic Location

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|----------------------------|-----------------------|
| Extent * | England |
| West Bound Longitude * | 0 |
| East Bound Longitude * | 0 |
| North Bound Longitude * | 0 |
| South Bound Longitude * | 0 |
| Vertical Minimum Extent | 0 |
| Vertical Maximum Extent | 0 |
| Spatial Reference System * | British National Grid |

Temporal Reference

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|--|------------|
| Temporal Extent - Start Date of Data Capture * | 01/01/2009 |
| Temporal Extent - End Date of Data Capture * | 20/03/2024 |
| Date of Creation * | 20/03/2024 |
| Date of Last Revision * | 16/04/2024 |
| Dataset Reference Date * | 16/04/2024 |
| Dataset Reference Type * | creation |

Quality & Validity

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| Lineage * | There are 37 sites in the LTMN project, each having 50 permanent vegetation monitoring plots and 5 permanent soils monitoring plots. For the soils plots, the 5 no. 20m x 20m squares are marked with a point in each corner. These points have been collected using gps, often high-accuracy gps, by the LTMN team and for some sites, contractors employed by LTMN. We are providing two datasets, one for the vegetation monitoring plots and the other for the soils plots, which would be ideally separate layers or possibly combined into one layer - but if the latter the vegetation and soils must have different symbology. This points data is kept by the LTMN team, for all sites and survey years, and is updated each time a site has a vegetation or soils survey. Nowadays the points co-ordinates do not change much, as they have been mostly high-accuracy gpsed, and we will only occasionally need to update these two layers. |
| Spatial Resolution | 0 |
| Additional Information Source | We have up-to-date and mostly highly accurate points (and a full history). We would only very occasionally need to update any layer(s). We would envisage that NE Maps would be for general reference but could be helpful to our site managers, especially those who don't use GIS. In the LTMN project we are ArcPro, AGOL, Field Maps and high-accuracy gps users, and tend to rely on such for re-locating the plots etc., although new team members find NE Maps much easier. |
| Frequency of Update * | irregular |
| Equivalent Scale | n/a |

Conformity

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| Specification | 0 |
| Degree | 0 |
| Explanation | 0 |

Constraints Related To Access & Use

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|-----------------------------|---|
| Use Constraints * | No Conditions Apply |
| | n/a |
| Limitations on Public Use * | Publically Accessible (OGL) |
| Licence* | Open Government Licence (OGL) |
| | n/a |
| Copyright* | Contains data supplied by Natural England |

Responsible Organisation

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|--------------------------|---|
| Contact Title * | Long Term Monitoring Network project team |
| Organisation Name * | Natural England |
| Postal Address * | 4th Floor, Foss House, Kings Pool, 1-2 Peasholme Green, York, YO1 7PX |
| Tel No: | Enquiries: 0300 060 3900 |
| E-Mail: * | Ltmn@naturalengland.org.uk |
| Web URL: | www.gov.uk/natural-england |
| Responsible Party Role * | custodian |

Metadata on Metadata

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|-----------------------------|---|
| Metadata Point of Contact * | Kate Fagan, LTMN project |
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| Postal Address * | 4th Floor, Foss House, Kings Pool, 1-2 Peasholme Green, York, YO1 7PX |
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| Responsible Party Role * | custodian |
| Metadata Date * | 20/03/2024 |
| Metadata Language * | eng |

Data Management Information

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|---------------------|----------------------------|
| NE Point of Contact | Kate Fagan, LTMN project |
| Data Manager | Ltmn@naturalengland.org.uk |