

Suffolk Lidar-derived tree polygons with Woodland Type, Forestry Commission, Historic Parks & Gardens and Wood-Pasture & Parkland information

SBIS March 2022

Full dataset of Norfolk County Council Lidar-derived tree canopy polygons (minimum height of trees = 2m) for Suffolk:

<https://norfolkcc.maps.arcgis.com/apps/webappviewer/index.html?id=bc454c4b70bc481fbc77bf11adeea099>

The data was cleaned to remove some errors and then attributed where polygons intersected Ordnance Survey MasterMap Woodland & Scrub, English Heritage Historic Parks & Gardens and Natural England Wood-Pasture & Parkland and where they lay within Forestry Commission legal ownership.

These polygons have not been cut by parish.

Suffolk_NCCLidarTrees6_web.TAB

OBJECTID Integer ;	Unique ID of each tree polygon
height Float;	Tree canopy height from Lidar remote sensing in original data
Parish Char (100) ;	Name of Parish the tree polygon centroid lies within
Census_Code Char (9) ;	Census Code of Parish the tree polygon centroid lies within
MMWoodlandType Char (32) ;	Legend attribute of Woodland or Scrub polygon in Ordnance Survey MasterMap topographic data. Where the tree polygon intersects MasterMap polygons with Legend attribute of: 0379 Coniferous 0380 Coniferous - scattered 0381 Coppice or osiers 0384 Nonconiferous 0385 Nonconiferous - scattered 0386 Orchard 0392 Scrub
FC Char (20) ;	"FC" where the tree polygon intersects FC legal ownership
HistParkGdn Char (254) ;	Name of Historic Park & Garden the tree polygon intersects
WPP Char (20) ;	ID of Wood-Pasture & Parkland polygon the tree polygon intersects
Tree_area_sqm Float ;	Calculated area of tree polygon in square metres
Tree_volume_m3 Float	Calculated volume of tree polygon in cubic metres: Area x height