

Land Cover Map 2007 (LCM2007) is available in different formats, to suit the requirements of various users.

Vector data

The most detailed product is vector data, where each polygon represents a parcel of land and has attributes describing land cover and metadata describing how this information was derived (see 'Land Cover Map 2007 Dataset Documentation').

Scale: Minimum Mapable Unit for land cover parcels: 0.5ha

Supply Format: ESRI® Shapefile format

Coverage: UK

Raster data

Five raster products simplify this information. A 25 x 25m raster gives the most likely Broad Habitat for each pixel. Four freely available 1 x 1km raster products summarise the 25 x 25m raster. Detailed metadata for the LCM2007 raster formats are available in 'Land Cover Map 2007 Dataset Documentation'.

Scale: 25m and 1km pixel size

Supply Format: GeoTiff

Coverage: UK

Further information

Further information is available in the document 'Land Cover Map 2007 Dataset Documentation':

- Table 1. Description of the attributes of the LCM2007 vector dataset
- Table 2. Habitats, LCM2007 classes and Broad Habitat sub-classes for LCM2007
- Table 3. Metadata information for the LCM2007 raster datasets