

LANDMAP LMP14 and LMP09 Spatial Data: Guidance Notes

1. Metadata

Description of the LMP14 and LMP09 columns added to the LANDMAP Visual and Sensory polygon shapefile data layer (*Landmap_VS_Climate.shp*)

| Column/field name | Description |
|-------------------|--|
| <i>LMP14_CODE</i> | Unique short code for each LMP14 class type |
| <i>LMP14_D_L</i> | Full textual description each LMP14 class type, as they appear the project specification |
| <i>LMP14_D_S</i> | Short textual description each LMP14 class type. Useful for mapping outputs (avoids large map legends and cluttered maps). |
| <i>LMP09_CODE</i> | Unique short code for each LMP09 class type |
| <i>LMP09_D_L</i> | Full textual description each LMP09 class type, as they appear the project specification |
| <i>LMP09_D_S</i> | Short textual description each LMP09 class type. Useful for mapping outputs (avoids large map legends and cluttered maps). |

2. Landscape Types: Summary

Summary of the codes, descriptions and map legend colour scheme for each landscape type. Custom map legend style files for QGIS are available for download here:

https://github.com/robertberryuk/LANDMAP_ClimateChange/tree/master/Styles

Note that the static output maps have been produced with the *Layer Properties > Symbolology > Layer Rendering > Opacity* set to **90%** (QGIS Version 3.4.2 Madeira) – colours therefore appear slightly brighter in the following tables than they do on the final map outputs.

LMP14 Types

| LMP14_CODE | LMP14_D_L | LMP14_D_S | Colour code ¹ |
|------------|--|----------------------------|--------------------------|
| LMP14_1 | Upland, exposed plateau, valleys, hillsides and scarp slopes (wooded 20-50%) | Upland (wooded) | 113,77,60 #714d3c |
| LMP14_2 | Upland plateau, hillsides and scarp slopes (moorland 20-50%+) | Upland (moorland) | 174,86,218 #ae56da |
| LMP14_3 | Upland rock & scree | Upland (rock) | 227,26,28 #e31a1c |
| LMP14_4 | Upland valleys, hillsides, lower plateau and scarps (grassland >50%, open, predominantly unwooded) | Upland (grassland) | 213,180,60 #d5b43c |
| LMP14_5 | Upland hills, lower plateau & scarp slopes (wooded >50%) | Upland (wooded hills) | 194,165,144 #C2A590 |
| LMP14_6 | Valleys and rolling lowland (mosaic 20-50% wooded, hedgerow character) | Lowland valleys (hedgerow) | 124,217,117 #7CD975 |

¹ First line is the RGB colour code (e.g. 233, 248, 11), second line is the hex colour code (e.g. #714d3c)

| | | | |
|----------|---|----------------------------|------------------------|
| LMP14_7 | Valleys, rolling and flat lowland (grassland >50%, open, <20% wooded, lacking hedgerow trees) | Lowland valleys (open) | 202,239,199 #7CD975 |
| LMP14_8 | Valleys, rolling and flat lowland (wooded >50%) | Lowland (wooded & wetland) | 51,160,44 #33a02c |
| LMP14_9 | Coastal edge, cliffs and islands | Coastal edge | 233,248,11 #e9f80b |
| LMP14_10 | Built land - communities | Developed (communities) | 121,123,118 #797b76 |
| LMP14_11 | Amenity and informal space | Developed (amenity) | 255,158,23 #ff9e17 |
| LMP14_12 | Industry and infrastructure | Developed (industry) | 31,31,31 #1f1f1f |
| LMP14_13 | Coastal waters | Water (sea) | 166,206,227 #a6cee3 |
| LMP14_14 | Inland water | Water (inland) | 20,23,214 #1417d6 |

LMP09 Types

| LMP09_CODE | LMP09_D_L | LMP09_D_S | Colour code |
|-------------------|--|-------------------|------------------------|
| LMP9_1 | Upland >20% wooded | Upland (wooded) | 113,77,60 #714d3c |
| LMP9_2 | Lowland mosaic >20% wooded | Lowland (wooded) | 124,217,117 #7CD975 |
| LMP9_3 | Inland water | Water (inland) | 20,23,214 #1417d6 |
| LMP9_4 | Upland 20-50% moorland and scree | Upland (moorland) | 174,86,218 #ae56da |
| LMP9_5 | Lowland open >50% grassland, <20% wooded | Lowland (open) | 202,239,199 #7CD975 |
| LMP9_6 | Built land | Built land | 121,123,118 #797b76 |
| LMP9_7 | Upland open >50% grassland | Upland (open) | 213,180,60 #d5b43c |
| LMP9_8 | Coast | Coast | 233,248,11 #e9f80b |
| LMP9_9 | Amenity and informal space | Amenity land | 255,158,23 #ff9e17 |