

A prototype methodology to mapping selected bio-physical aspects of CICES-defined Aesthetics in Scotland

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Appendix D. Large scale maps of the 10 metrics and final map, displayed to compare the metrics values contributing to the final Aesthetics prototype map (Equal intervals classification)

Filename: AppendixD_finalMap_10metrics_LCAsp_EqualIntervals.pdf

Equivalent of maps in:

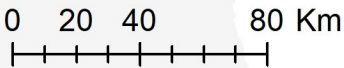
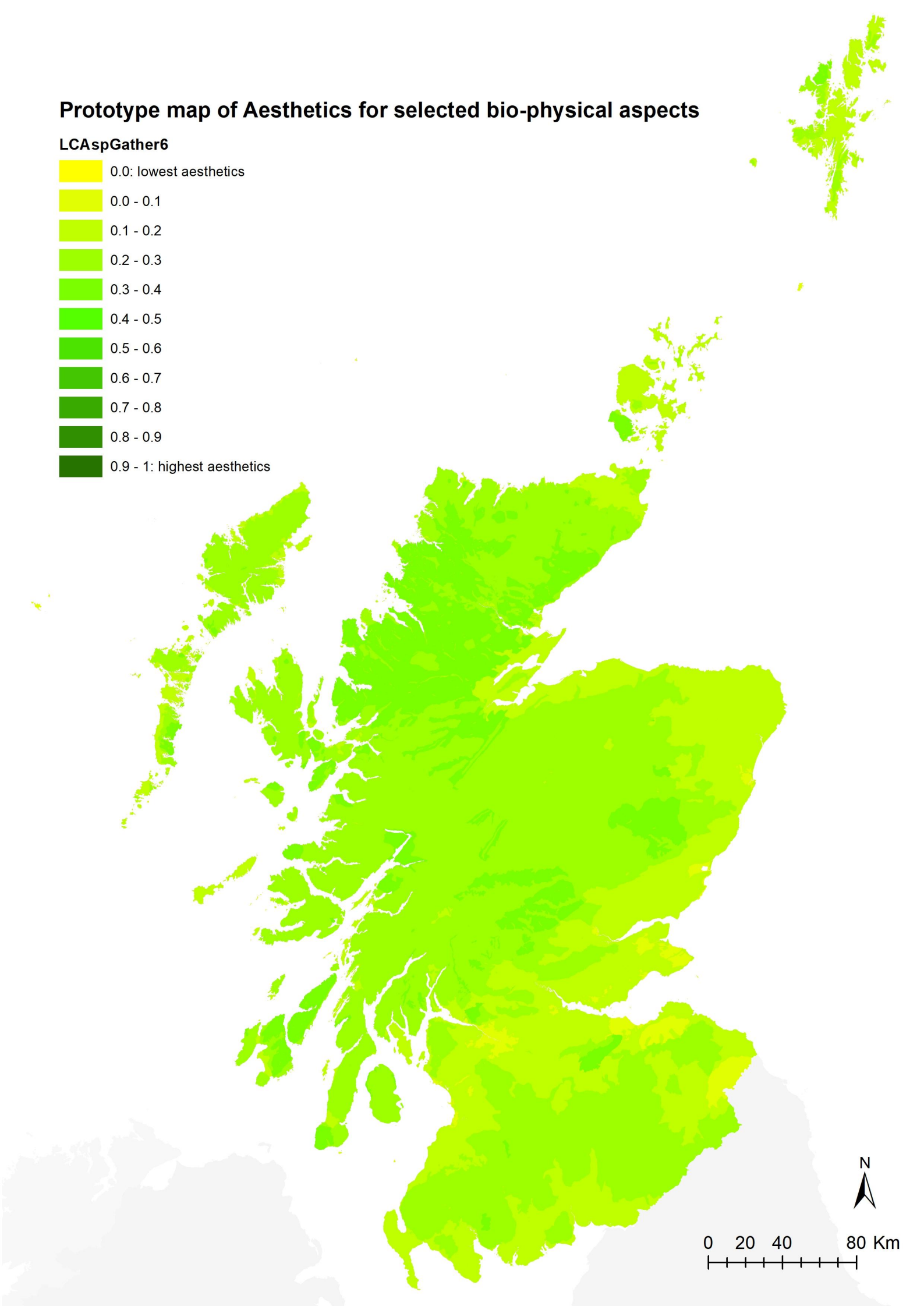
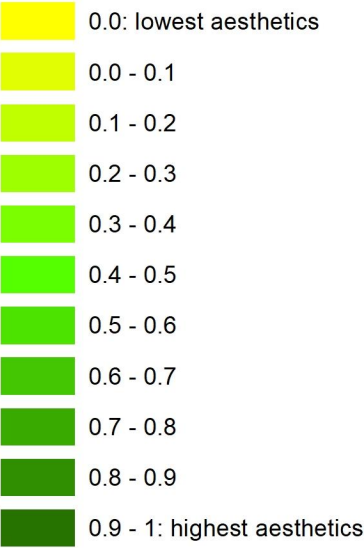
- Figure 9: 10 metrics rescaled 0-1, displayed with identical scales across all maps (equal intervals classes, with 0: yellow to 1: dark green; 0 in raw data: grey). Purpose: comparing the metrics values contributing to the final Aesthetics prototype map.

Contents:

Map titles	Pages	Notes
Prototype map of Aesthetics for selected bio-physical aspects	2	This map is not present in the main report
Relief diversity	3	
Density of freshwater edges	4	
Density of coastlines	5	
Proportion of unfragmented open space >100km ²	6	
Hemeroby index	7	
Core area index of (semi-) natural areas	8	
Shannon diversity index (SHDI)	9	
Patch density – native woodlands	10	
Patch density - heathers	11	
Density of forest-dominated ecotones	12	

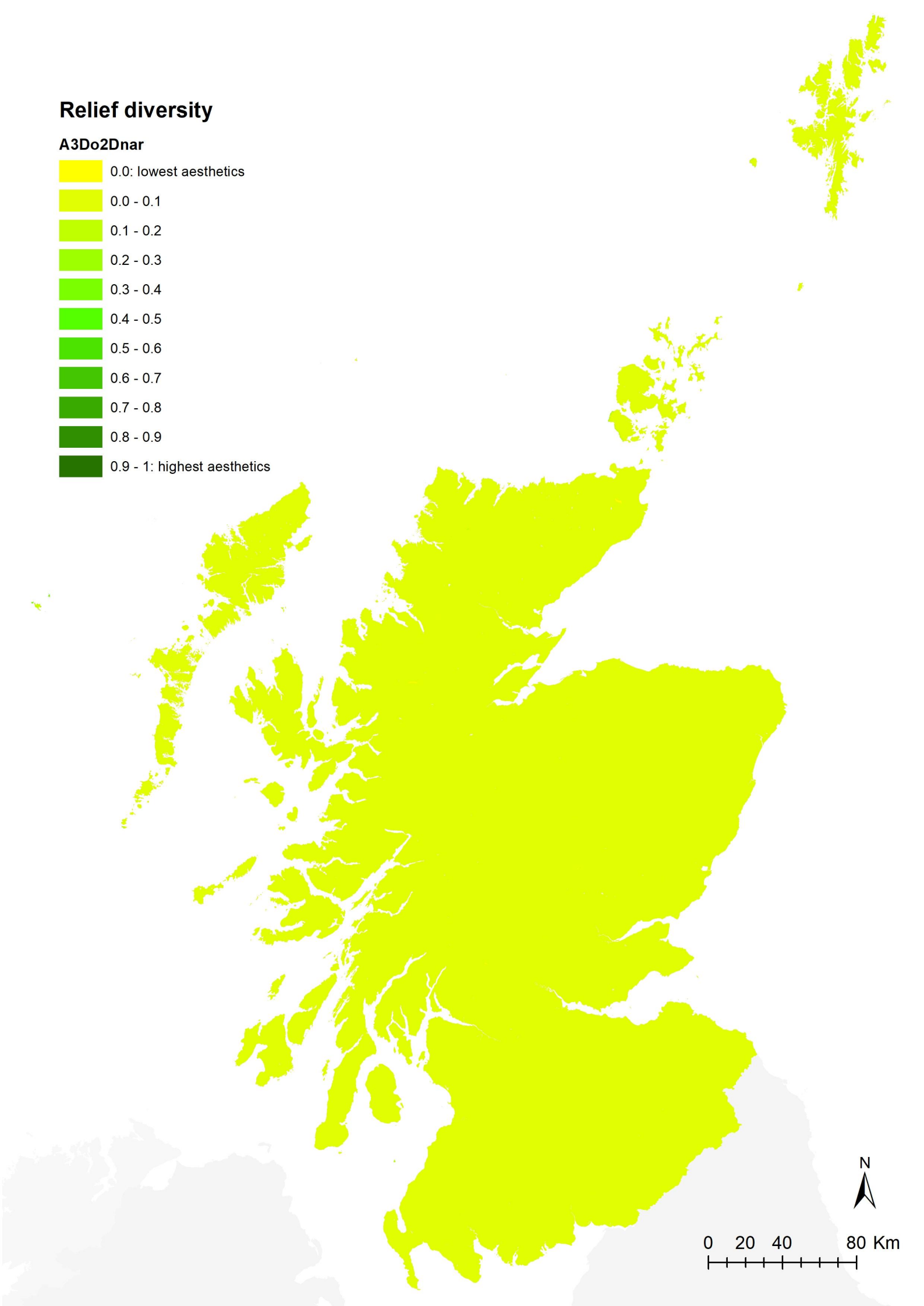
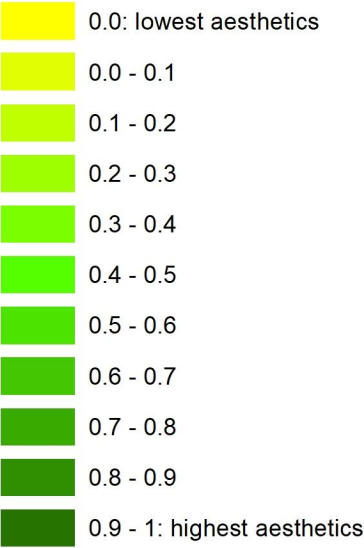
Prototype map of Aesthetics for selected bio-physical aspects

LCAspGather6



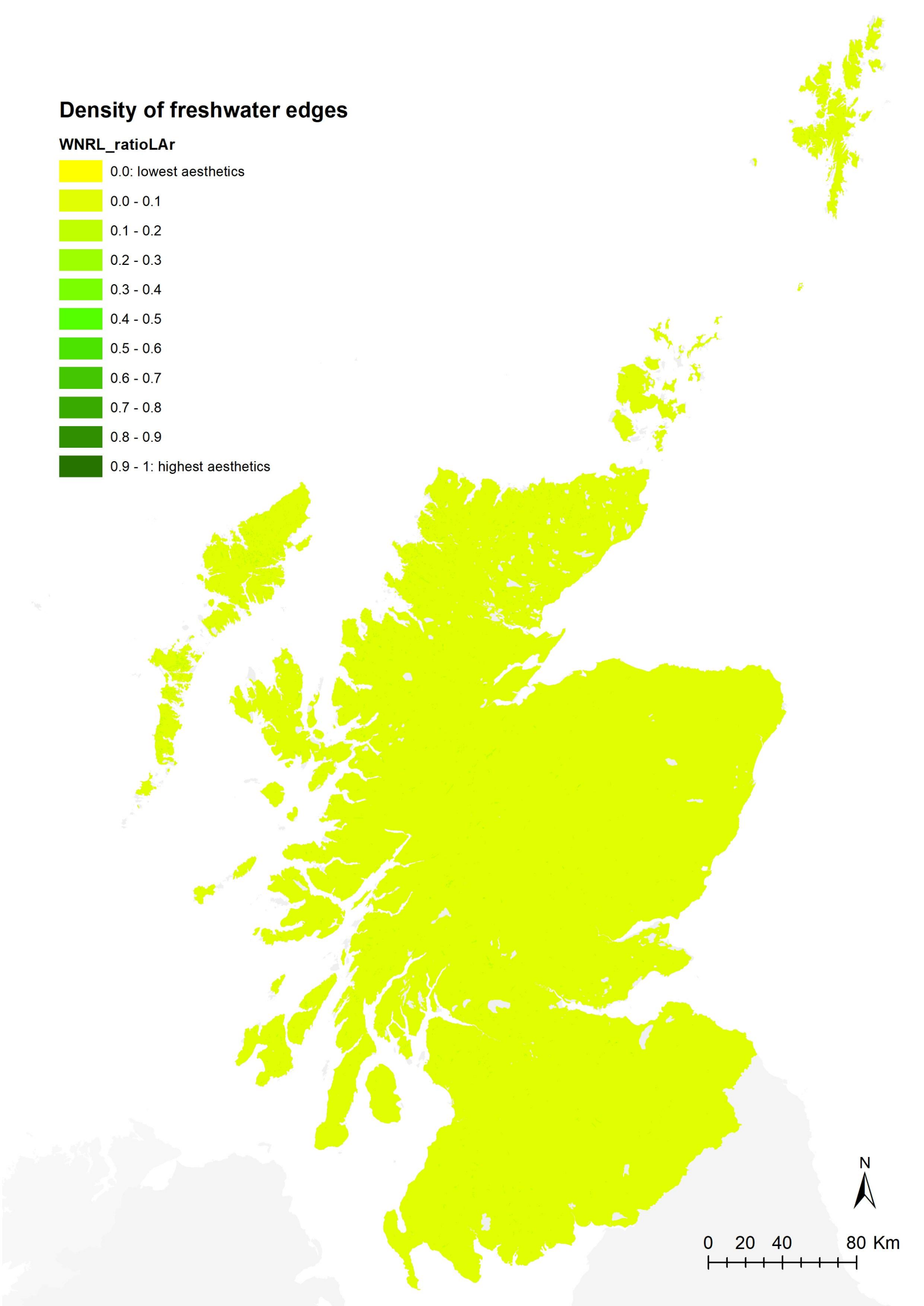
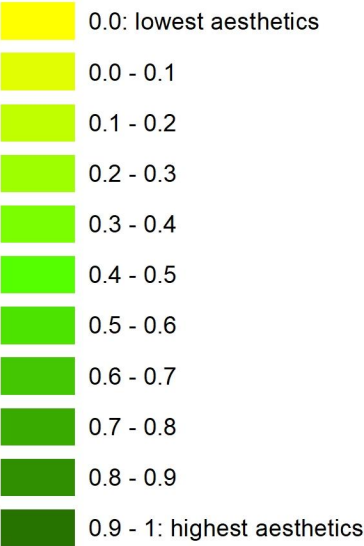
Relief diversity

A3Do2Dnar



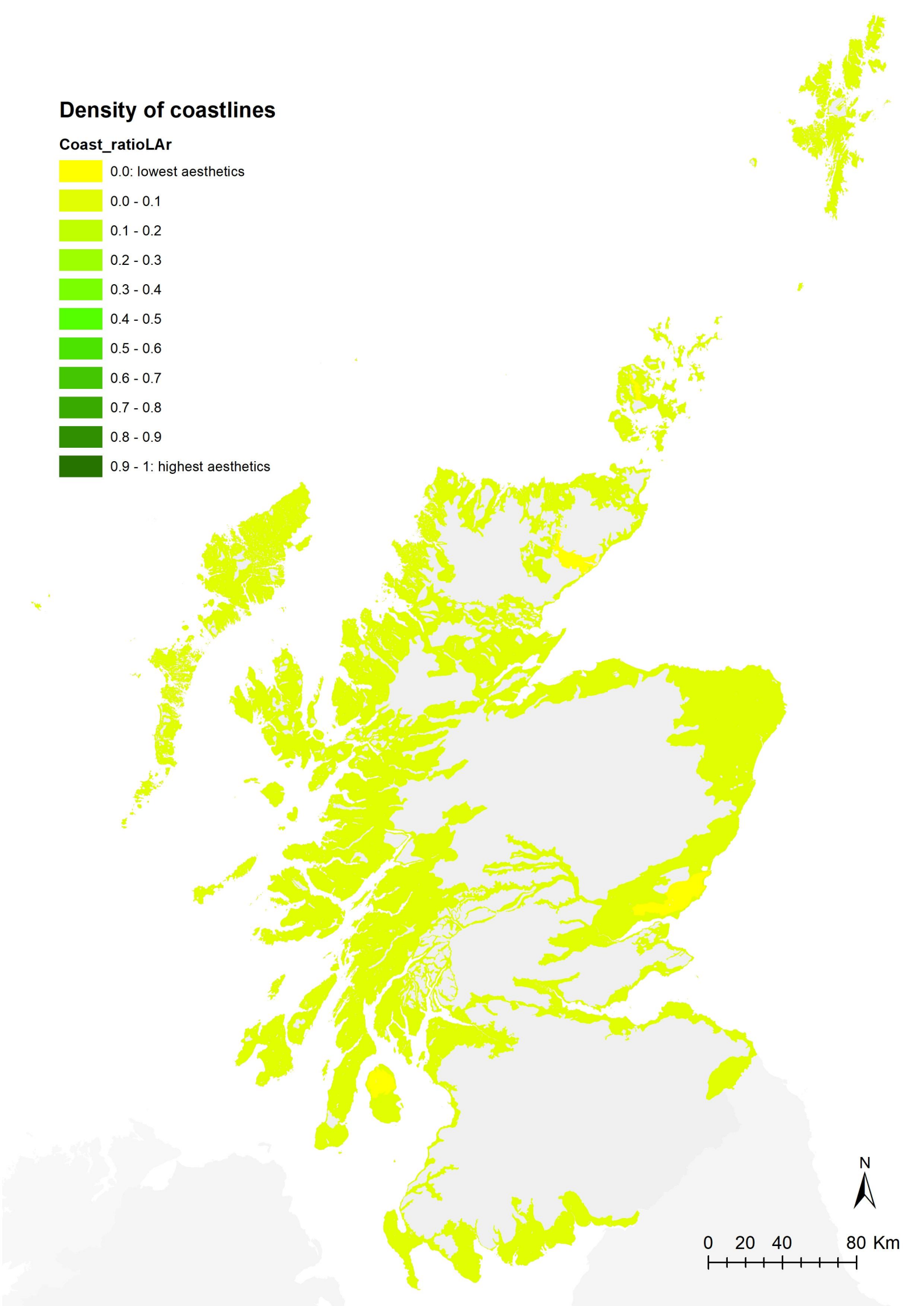
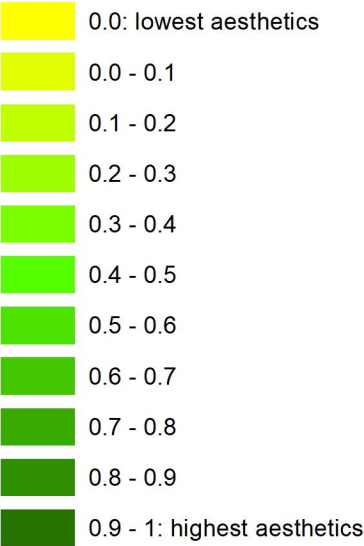
Density of freshwater edges

WNRL_ratioLAr



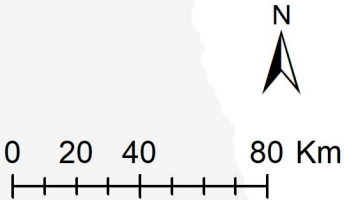
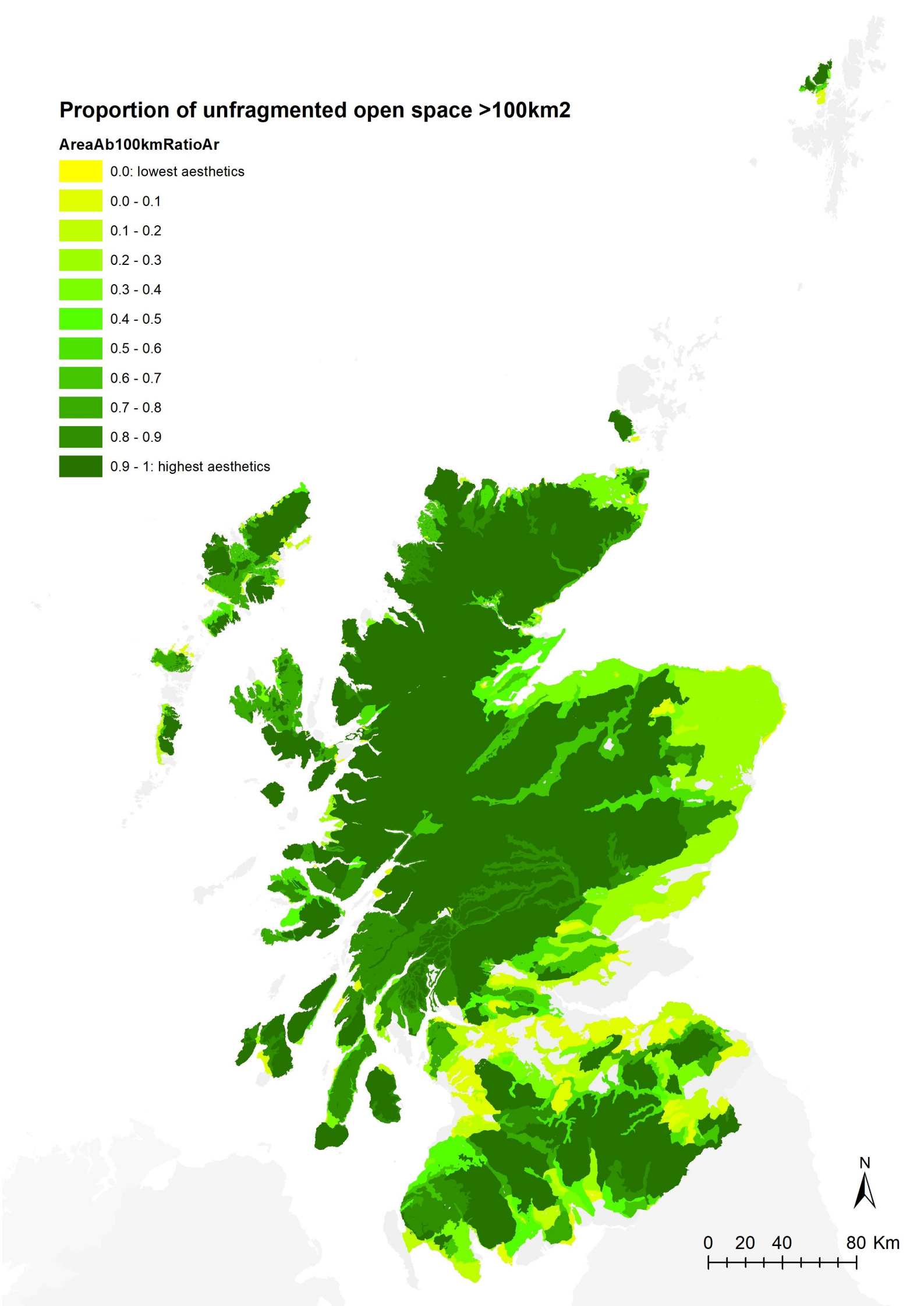
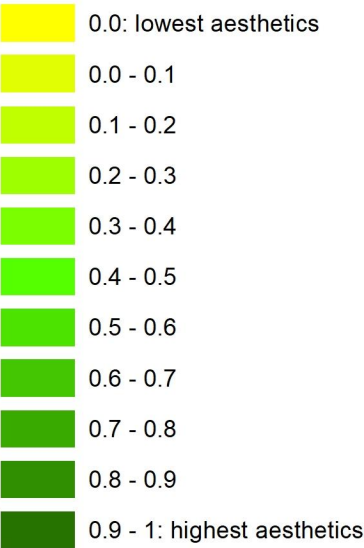
Density of coastlines

Coast_ratioLAr



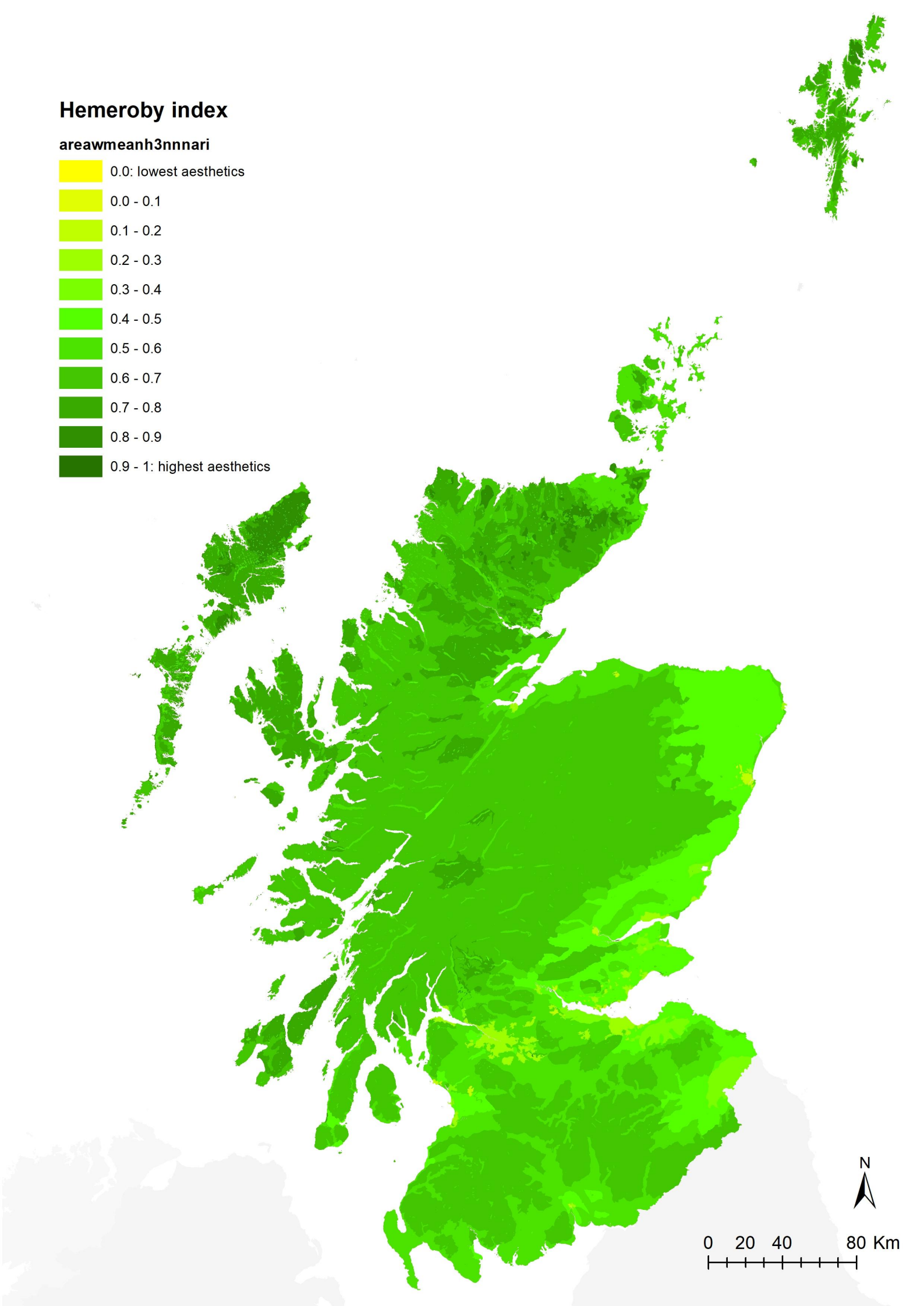
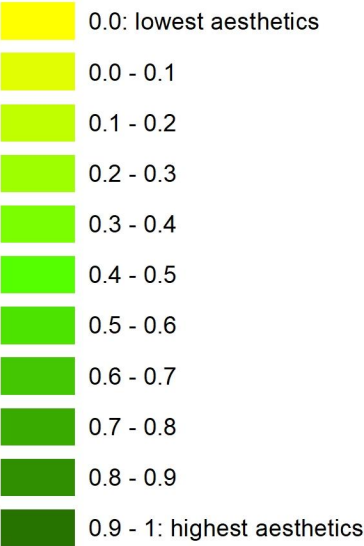
Proportion of unfragmented open space >100km2

AreaAb100kmRatioAr



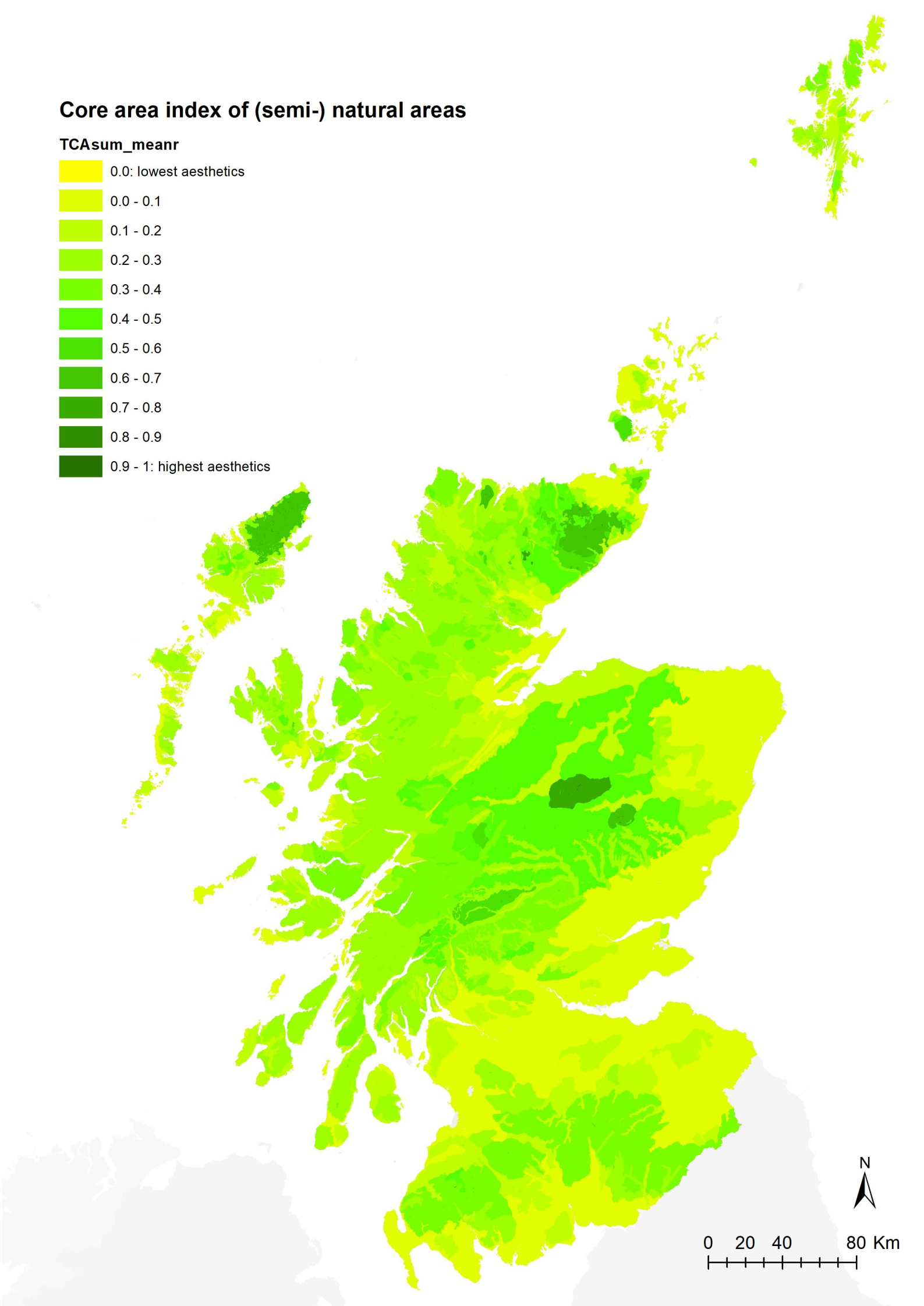
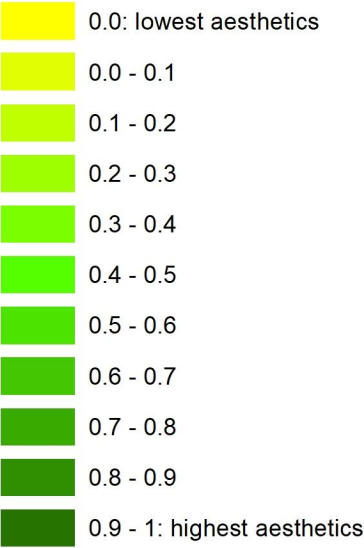
Hemeroby index

areawmeanh3nnnari



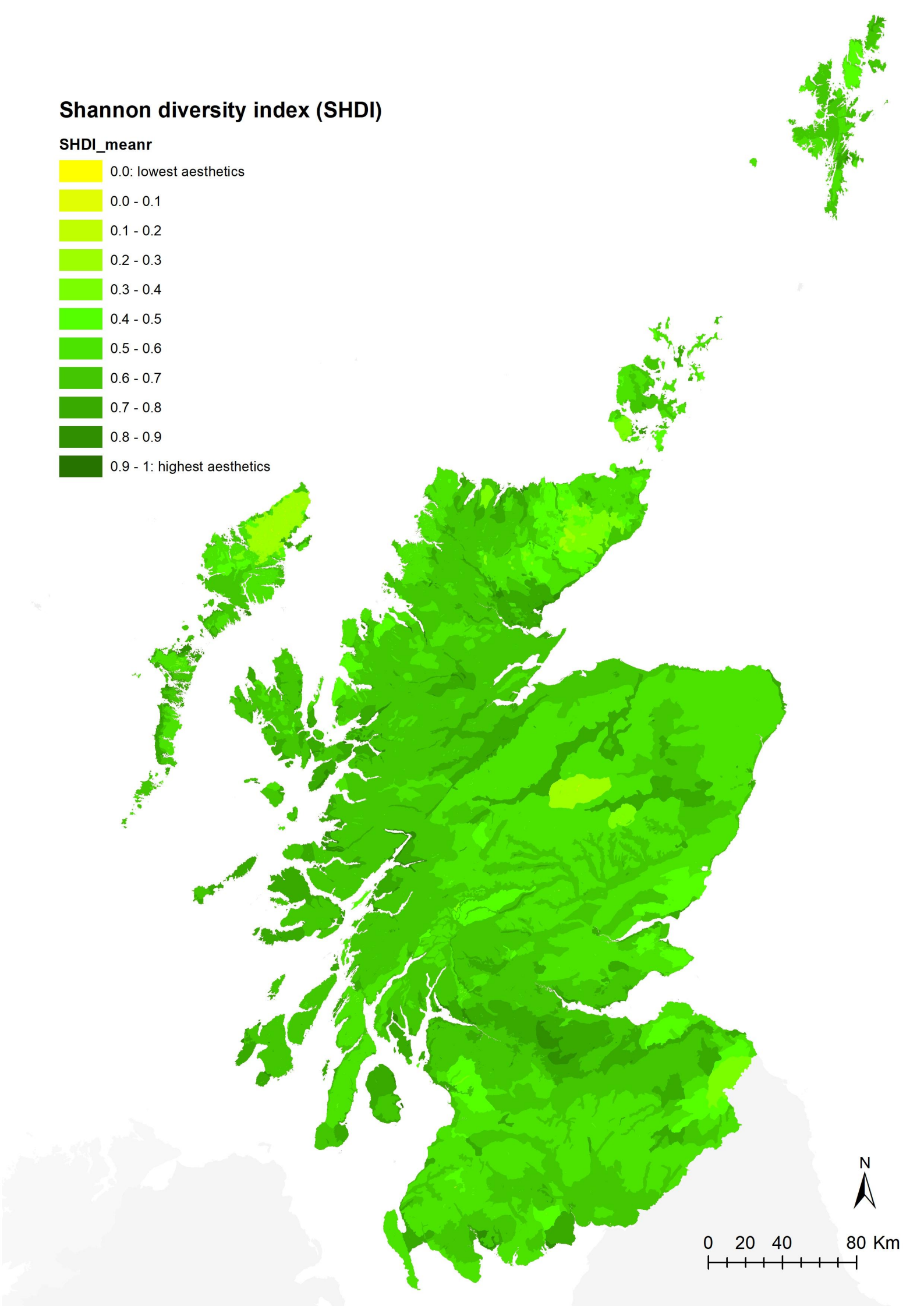
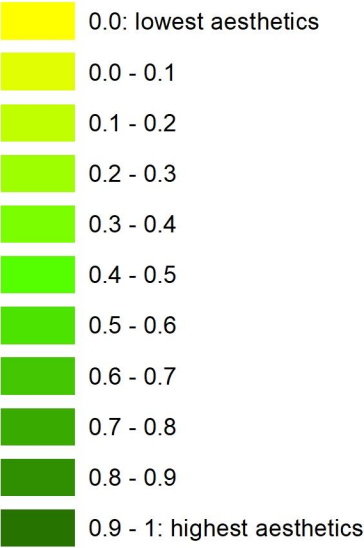
Core area index of (semi-) natural areas

TCAsum_meanr



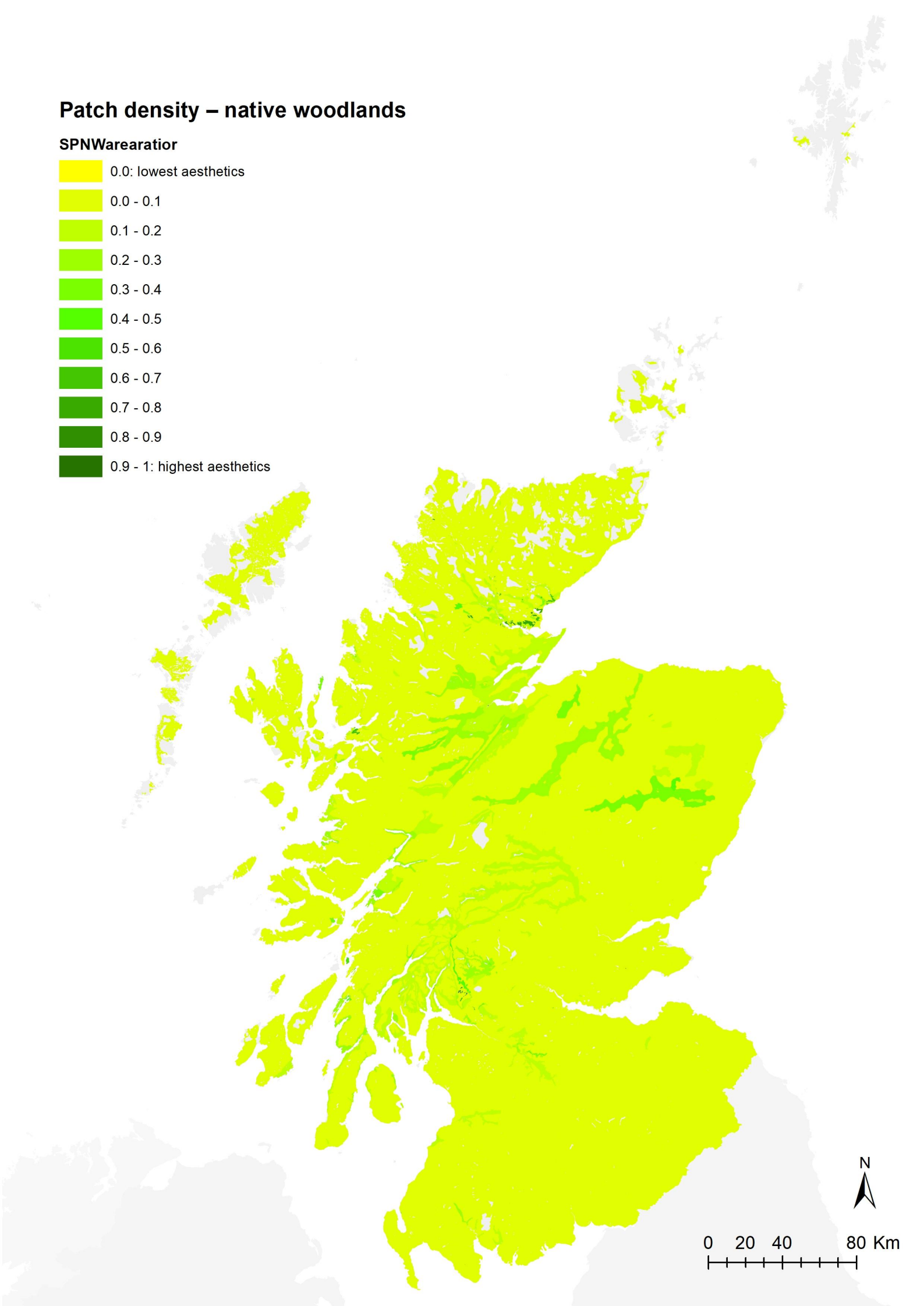
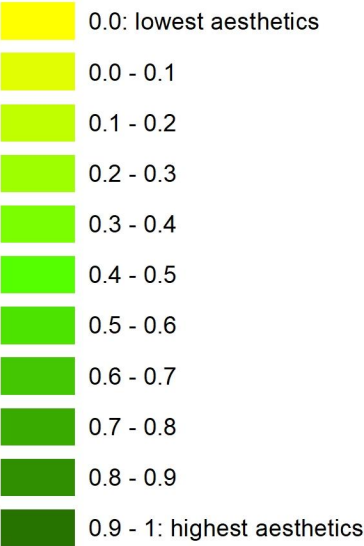
Shannon diversity index (SHDI)

SHDI_meanr



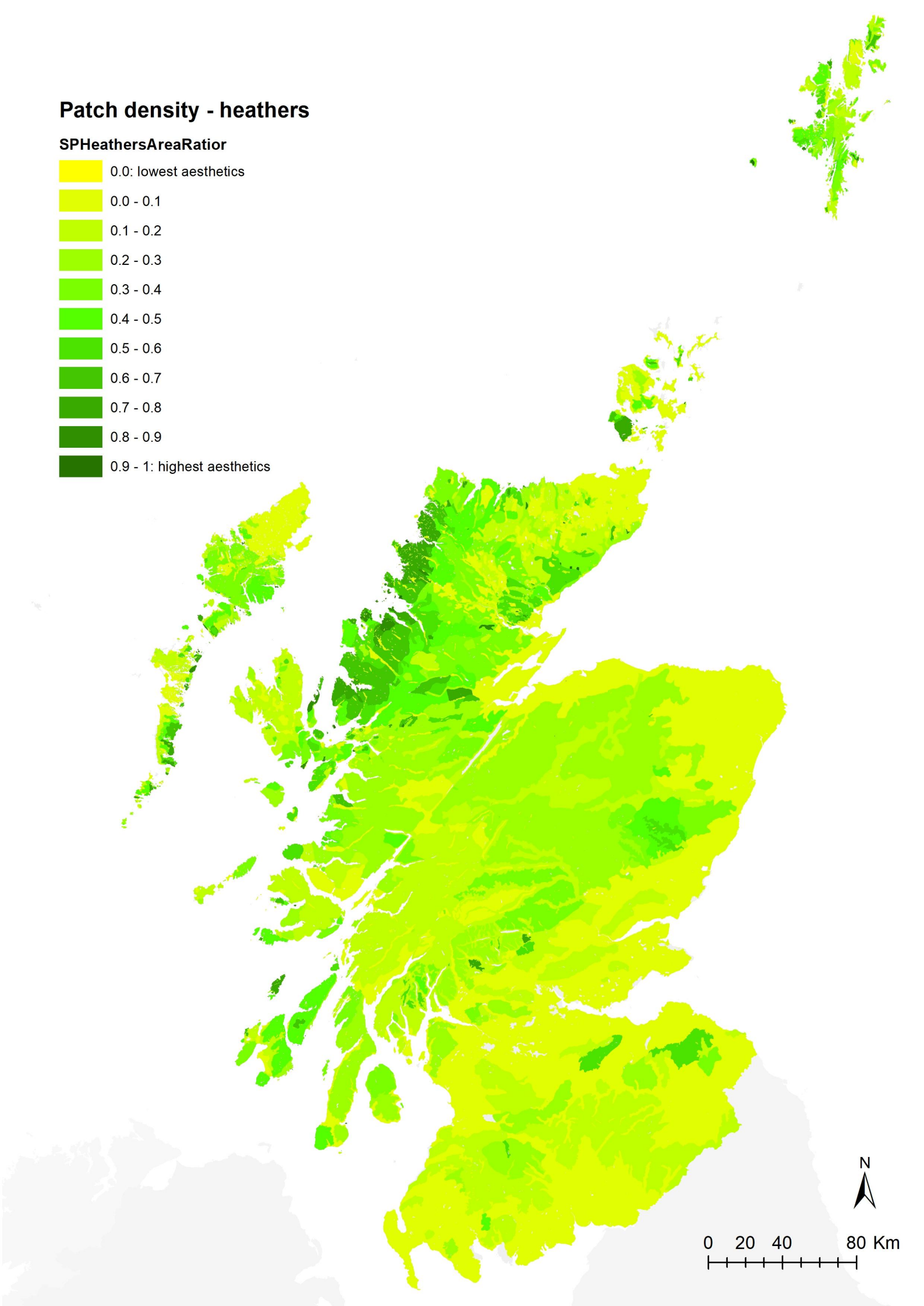
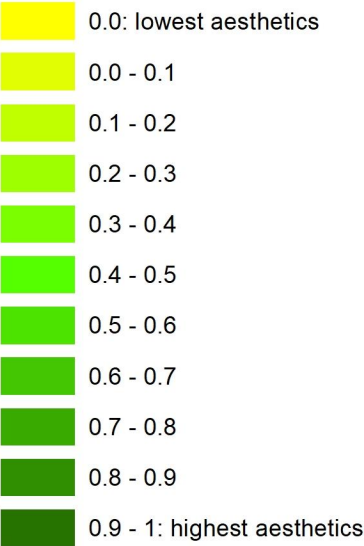
Patch density – native woodlands

SPNWarearator



Patch density - heathers

SPHeathersAreaRatior



Density of forest-dominated ecotones

WoodEco_ratioLAr

