ECOCLIMAP V2.6

Corrections from:

- map ECO V2.5++ delivered by Ekaterina Kurzeneva < <u>Ekaterina.Kurzeneva@fmi.fi</u>>
- map of water bodies ESACCI-LC-L4-WB-Ocean-Land-Map-150m-P13Y-2000-v4.0.

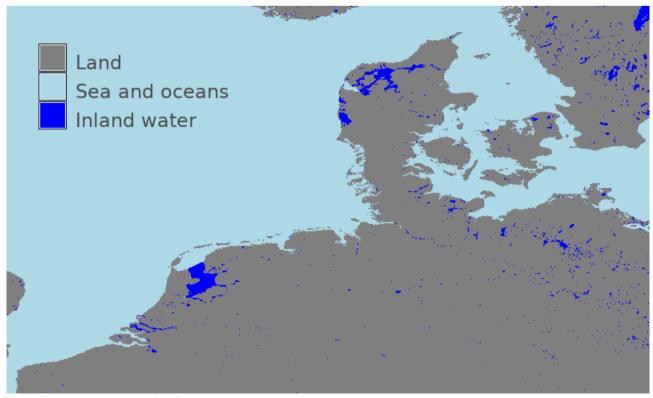
The new version 2.6 gather three types of correction:

- Inland water pixels of fjords changed to sea pixels
 - → applied to the coastline with inlets of sea into the land, all over the global map.
- Sea pixels deep in the continent changed to lake or nature pixels
 - → mainly applied in the north part of Western Asia
- Nature pixels changed to lake pixels to improve the representation of the lake Tharthar (Iraq)

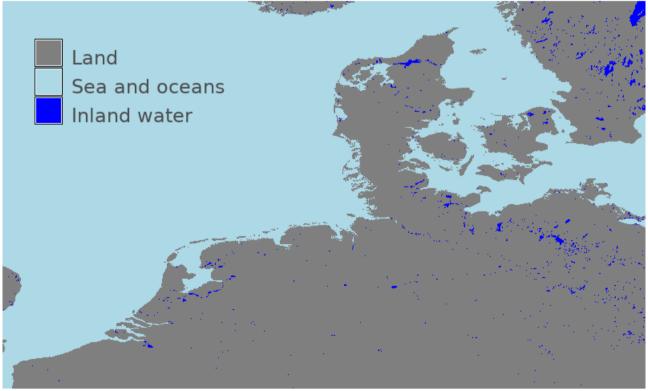
Overall, 118,076 pixels have changed:

- 111,889 pixels changed to sea pixels (95%)
 - → concern the first correction "fjords back to sea"
- 6,187 pixels changed to lake and nature pixels (5%)
 - \rightarrow concern the other corrections.

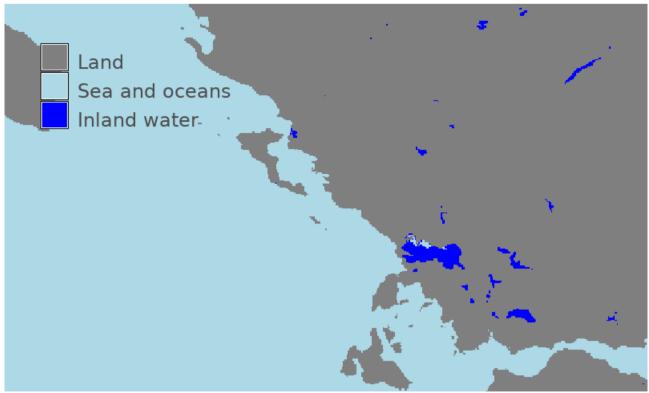
Different extracts of the global map are given in the following pages to illustrate these changes, without being exhaustive.



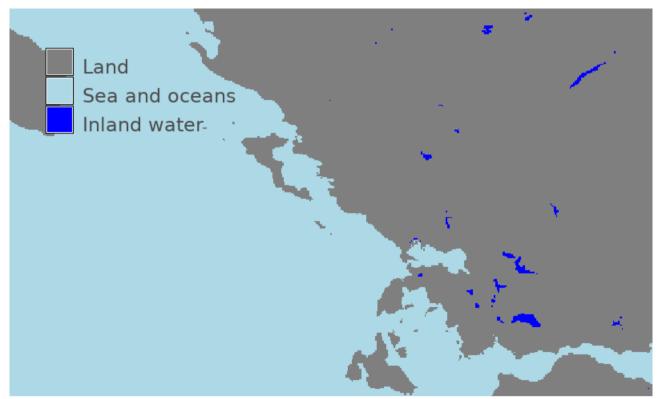
Ecoclimap V2.5: North of Europe



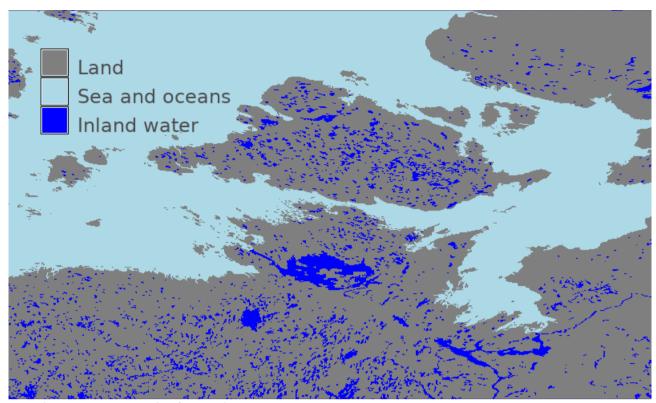
Ecoclimap V2.6: North of Europe



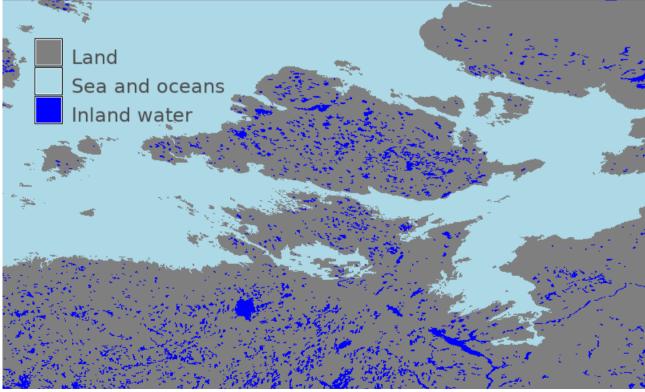
Ecoclimap V2.5: West of Greece



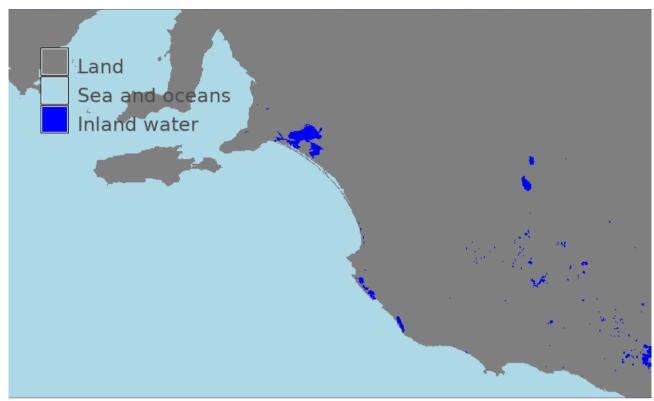
Ecoclimap V2.6: West of Greece



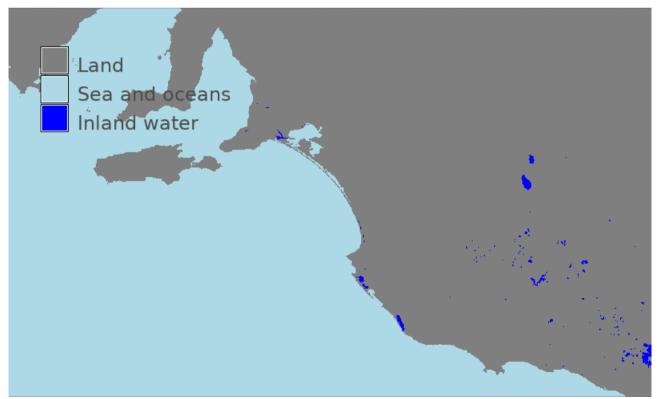
Ecoclimap V2.5 : North of Canada



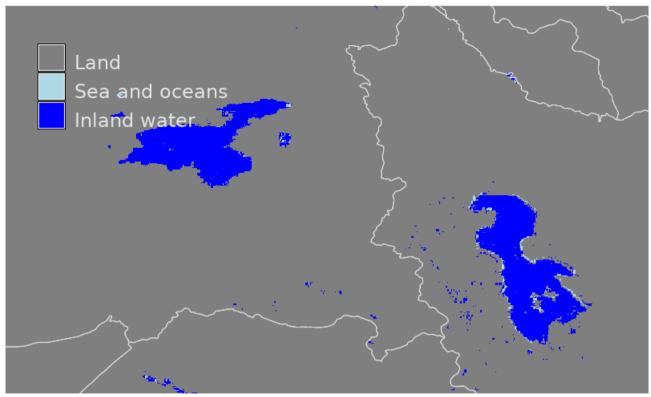
Ecoclimap V2.6: North of Canada



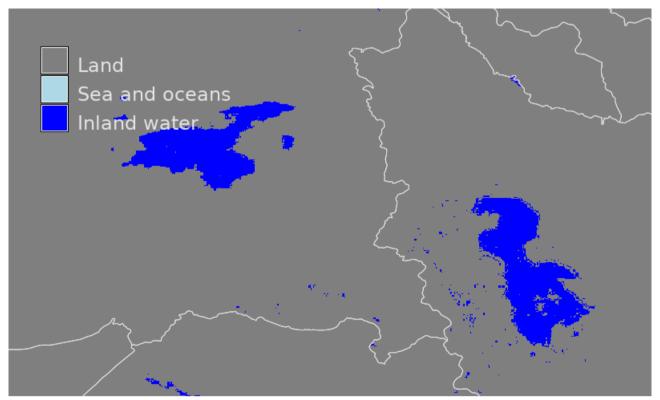
Ecoclimap V2.5: South of Australia



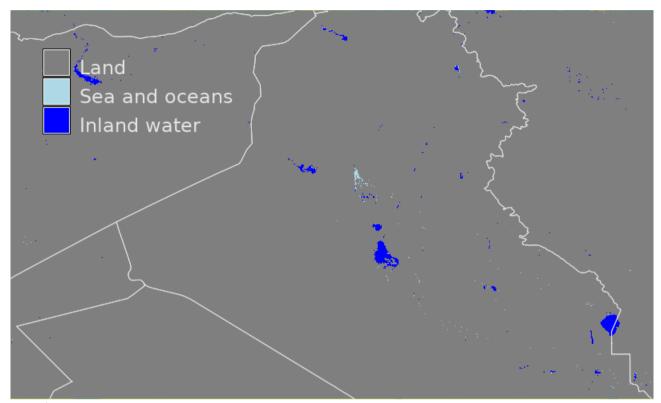
Ecoclimap V2.6: South of Australia



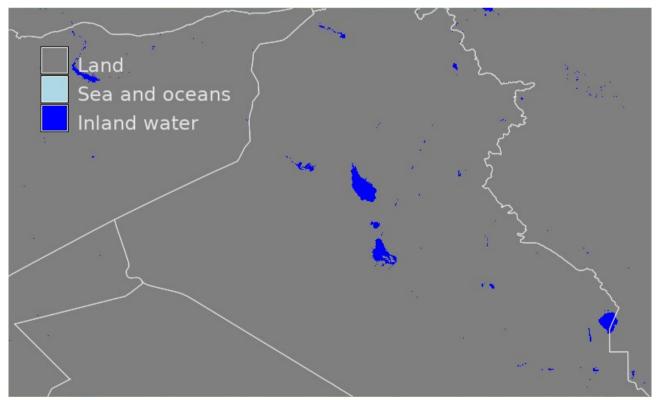
Ecoclimap V2.5: East of Turkey / West of Iran



Ecoclimap V2.6: East of Turkey / West of Iran



Ecoclimap V2.5 : Iraq



Ecoclimap V2.6: Iraq