## 1.1 Significant Impact Areas

Total Area of Impactful Land Uses (ha): 37838.89

Impactful Economic Activities:

Airports, Construction sites, Industrial/commercial units, Port areas, Sport and leisure

Non-impactful Economic Activities:

Agro-forestry, Annual crops with natural vegetation, Bare rocks, Beaches and dunes, Broad-leaved forest, Burnt areas, Coastal lagoons, Complex cultivation patterns, Coniferous forest, Continuous urban fabric, Discontinuous urban fabric, Dump sites, Estuaries, Fruit trees and berry plantations, Green urban areas, Inland wetlands, Mineral extraction sites, Mixed forest, Moors and heathland, Natural grasslands, Non-irrigated arable land, Olive groves, Pastures, Permanently irrigated land, Rice fields, Roads and rail, Salines, Salt marshes, Sclerophyllous vegetation, Sea and ocean, Sparsely vegetated, Transitional woodland-shrub, Vineyards, Water bodies, Water courses

## 1.2 Proximity to Sensitive Areas

### Areas of High Ecosystem Integrity

| Polygon | Ecosystem | Distance\_km | FFI\_1998 | FFI\_2018 |
| --- | --- | --- | --- | --- |
| 3 | Intertidal flats | 4.91 | 0.5067900700423662 | 0.5635999323922407 |
| 29 | Salt marshes | 13.28 | 0.0 | 0.7019025896078372 |

### Areas of High Physical Water Risks



### Areas Important for Ecosystem Service Delivery

| Ecosystems Present | Distance\_km |
| --- | --- |
| Derived semi-natural pastures and old fields, Annual croplands, T7.4 | 5.0 |
| Derived semi-natural pastures and old fields, Annual croplands, T7.4 | 5.0 |
| T7.4, Derived semi-natural pastures and old fields, Annual croplands, T7.3 | 7.07 |
| Derived semi-natural pastures and old fields, Annual croplands, T7.4 | 0.0 |
| Derived semi-natural pastures and old fields, Annual croplands, T7.4 | 7.07 |
| Derived semi-natural pastures and old fields, T7.4 | 5.0 |
| T7.4, Derived semi-natural pastures and old fields, Annual croplands, T7.3 | 7.07 |
| Derived semi-natural pastures and old fields, Annual croplands, T7.4 | 7.07 |
| Temperate woodlands, T7.4 | 5.0 |

# 2. Areas of Biodiversity Importance

## Legally Protected Areas

| Region Name | Protected Area Type | Distance\_km |
| --- | --- | --- |
| OROS MAINALO | Special Areas of Conservation (Habitats Directive) | 5.0 |

## Sites Significantly Contributing to Global Biodiversity



## Rare or Very Localized Ecosystems



## Highly Threatened or Connectivity-Important Ecosystems

| Ecosystems Present | Distance\_km |
| --- | --- |
| Seasonal upland streams, Boreal and temperate high montane forests and woodlands, Permanent upland streams | 5.0 |
| Seasonal upland streams, Seasonal freshwater lakes, Permanent upland streams | 5.0 |
| Seasonal upland streams, Permanent upland streams | 7.07 |
| Seasonal upland streams, Permanent upland streams | 0.0 |
| Seasonal upland streams, Permanent upland streams | 7.07 |
| Seasonal upland streams, Boreal and temperate high montane forests and woodlands, Permanent upland streams | 5.0 |
| Seasonal upland streams, Permanent upland streams | 7.07 |
| Seasonal upland streams, Boreal and temperate high montane forests and woodlands, Permanent upland streams | 7.07 |
| Seasonal upland streams, Boreal and temperate high montane forests and woodlands, Temperate alpine grasslands and shrublands, Permanent upland streams | 5.0 |



## Important Ecological Corridors

| Polygon\_A | Ecosystem\_A | Polygon\_B | Ecosystem\_B | Distance\_km |
| --- | --- | --- | --- | --- |
| 7 | Green urban areas | 8 | Green urban areas | 0.58 |
| 9 | Transitional woodland‑shrub | 10 | Transitional woodland‑shrub | 0.5 |