



FR831COR112 - Marais de Vardiola

General information

Basic information

Wetland location:	Marine / Coastal
Wetland type:	Marsh / Swamp
Natural / Artificial:	Natural
Area (Ha):	4.9
Hydrological interaction with other wetland:	No -
Water salinity:	Brackish (0.5 - 18.0 g/l)
Fresh water entry:	Catchment area (precipitation)
Surface water runoff:	There is no obvious water outflow
Open water area (%):	5 - 25
Hydroperiod:	Permanent

Geographic information

Region:	Sartène
Sub region:	Corsica
Island:	Corsica
Municipality:	Zonza
Coordinates (WGS84):	9.390146 E - 41.690638 N

Wetland condition

Wetland condition:	2 - Original habitats / landform still predominant (>50%)
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Ramsar wetland types

Ramsar type	Coverage (%)
H -- Intertidal marshes; includes salt marshes, salt meadows, saltings, raised salt marshes; includes tidal brackish and freshwater marshes	> 95

Property status

Government - Municipal

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Activities on wetland

Activities	Intensity
421 = disposal of household waste	Medium
710 = Noise nuisance	High
954 = invasion by a species	Medium

Activities on drainage basin

Activities	Intensity
210 = Professional fishing	Unknown
220 = Leisure fishing	Low
401 = continuous urbanisation	High
421 = disposal of household waste	Medium
501 = paths tracks cycling tracks	High
502 = roads motorways	High
530 = Improved access to site	High
621 = nautical sports	High
623 = motorised vehicles	High
954 = invasion by a species	Medium

Impacts

Impact type	Intensity
ET- = Increase in toxicant removal/retention	Medium
HF- = Habitat fragmentation	Low
HL- = Habitat loss	High
VCX = Introduction of exotic floral species	Medium

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
2195 Reedbeds and dune sedges	76 - 95

Vegetation types

Vegetation type	Coverage (%)
Ammophilous	< 5
Emergent	76 - 95
Shrubby / Arborescent	5 - 25

Species

Flora

Species	Dominance	Reference
Arundo donax L., 1753	Present	
Cakile maritima Scop., 1772	Present	
Carpobrotus sp. N.E.Br., 1925	Present	
Dianthus longicaulis Ten., 1819	Present	
Dittrichia viscosa (L.) Greuter, 1973	Present	
Eryngium maritimum L., 1753	Present	
Halimione portulacoides (L.) Aellen, 1938	Present	
Helichrysum stoechas (L.) Moench, 1794	Present	
Juncus acutus L., 1753	Present	

<i>Phragmites australis</i> (Cav.) Trin. ex Steud., 1840	Present	
<i>Pistacia lentiscus</i> L., 1753	Present	
<i>Rubus</i> sp. L., 1753	Present	
<i>Scrophularia canina</i> L., 1753	Present	
<i>Tamarix africana</i> Poir., 1789	Present	
<i>Typha latifolia</i> L., 1753	Present	

References

Representative Image & Map



COR112-Marais de Vardiola

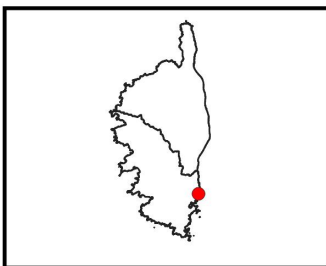


Image satellite : BD ORTHO-HR® 2019 (IGN/Collectivité de Corse) - Lambert 93



délimitation de la zone humide

0 50 100 150 m

