



FR831COR109 - Estuaire du Conca

General information

Basic information

Wetland location:	Marine / Coastal
Wetland type:	Estuary
Natural / Artificial:	Natural
Area (Ha):	2.1
Hydrological interaction with other wetland:	No -
Water salinity:	Brackish (0.5 - 18.0 g/l)
Fresh water entry:	Torrent / Stream - Unconfined aquifer
Surface water runoff:	Outflow from lakeshore or river
Open water area (%):	76 - 95
Hydroperiod:	Permanent

Geographic information

Region:	Sartène
Sub region:	Corsica
Island:	Corsica
Municipality:	Conca
Coordinates (WGS84):	9.400054 E - 41.719081 N

Wetland condition

Wetland condition:	4 - Original habitats / landform highly modified (<10% untouched)
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Ramsar wetland types

Ramsar type	Coverage (%)
F -- Estuarine waters; permanent water of estuaries and estuarine systems of deltas	> 95

Property status

Unknown

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Ecosystem Services

Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance
Cultural services	Recreation and tourism	Local (<2km)	1 - 1000 people benefitting
Regulatory services	Air quality regulation	Local (<2km)	1 - 1000 people benefitting
Regulatory services	Local climate regulation	Local (<2km)	1 - 1000 people benefitting

Activities on wetland

Activities	Intensity
220 = Leisure fishing	Unknown
230 = Hunting	Unknown
502 = roads motorways	High
621 = nautical sports	Unknown
622 = walking horseriding and non-motorised vehicles	Medium
623 = motorised vehicles	High
700 = Pollution	Unknown
710 = Noise nuisance	High
870 = Dykes embankments artificial beaches general	Medium
871 = sea defense or coast protection works	Medium

Activities on drainage basin

Activities	Intensity
040 = Land restoration	Low
220 = Leisure fishing	Medium
402 = discontinuous urbanisation	Medium
501 = paths tracks cycling tracks	Medium
502 = roads motorways	High
530 = Improved access to site	Medium
621 = nautical sports	Medium
622 = walking horseriding and non-motorised vehicles	Medium
623 = motorised vehicles	High
710 = Noise nuisance	High
870 = Dykes embankments artificial beaches general	High
871 = sea defense or coast protection works	Medium
954 = invasion by a species	Low

Impacts

Impact type	Intensity
AN- = Increase in noise	Medium

Habitats & Vegetation

Vegetation types

Vegetation type	Coverage (%)
Emergent	5 - 25
Shrubby / Arborescent	26 - 50

Species

Flora

Species	Dominance	Reference
Carpobrotus sp. N.E.Br., 1925	Present	

<i>Crithmum maritimum</i> L., 1753	Present	
<i>Elytrigia juncea</i> (L.) Nevski, 1936	Present	
<i>Eryngium maritimum</i> L., 1753	Present	
<i>Pistacia lentiscus</i> L., 1753	Present	
<i>Tamarix africana</i> Poir., 1789	Present	

Fauna

Reptiles	Presence in wetland	References
<i>Emys orbicularis</i> (Linnaeus, 1758)	Present	Fleuriau & Bosc (2013) - Etude de la répartition de la Cistude d'Europe et de la Tortue à tempes rouges dans le département de la Corse du Sud

References

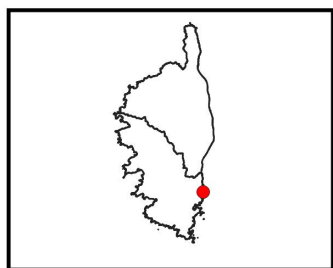
Representative Image & Map



COR109-Estuaire du Conca



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



délimitation de la zone humide

0 50 100 150 m

