



UNIVERSITÀ
degli STUDI
di CATANIA



ITG25ASI0012 - La Reale

General information

Basic information

Wetland location:	Marine/Coastal
Natural / Artificial:	Natural
Wetland type:	Seasonal brackish water pond
Area (Ha):	0.5
Hydrological interaction with other wetland:	No -
Hydroperiod:	Seasonal

Geographic information

Province:	Sassari
Autonomous region:	Sardinia
Island:	Asinara
Municipality:	Porto Torres
Coordinates (WGS84):	8.300338 E - 41.060014 N

Wetland condition

Wetland condition:	3 - Original habitats/landform partially modified (10-50% untouched)
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Ramsar wetland types

Ramsar type	Coverage (%)
Ss -- Seasonal/intermittent saline/brackish/alkaline marshes/pools	> 95

Property status

Government - Municipal

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
Habitat and species protected area	Special Protection Area (SPA)	Isola Asinara	ITB010001	100	Delibera n. 9/17 del 07/03/2007
Habitat and species protected area	Site of Community Importance (SCI)	Isola dell'Asinara	ITB010082	100	DM 07/04/2017

Habitat and species protected area	Wildlife refugee	Isola Asinara	OASI_SS10	100	Legge Regionale 23/1998 articolo 4-2
Natural park	National park	Parco Nazionale dell'Asinara	EUAP0945	100	D.P.R. del 3 Ottobre 1990
Other protected areas	State Property forest	Asinara	SS1_1	100	N.A.

Important bird areas

IBA Code	Site name	Coverage (%)
IT171	Isola dell'Asinara, Isola Piana e penisola di Stintino	100

Ecosystem Services, Activities & Impacts

Activities on wetland

Activities	Intensity
010 = Habitat conservation	Low
502 = roads motorways	Low

Impacts

Impact type	Intensity
HF- = Habitat fragmentation	Medium
HL- = Habitat loss	Medium

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
1310 Salicornia and other annuals colonizing mud and sand	5 - 25
1410 Mediterranean salt meadows (Juncetalia maritimi)	26 - 50
1510 * Mediterranean salt steppes (Limonietalia)	5 - 25
5330 Thermo-Mediterranean and pre-desert scrub	5 - 25

Species

Flora

Species	Dominance	Reference
Arthrocaulon meridionale	Present	Fois & Cuena 16.06.2019
Atriplex prostrata	Present	Fois & Cuena 16.06.2019
Carex divisa	Co-dominant	Fois & Cuena 16.06.2019
Centaurea sphaerocephala	Present	Fois & Cuena 16.06.2019
Eleocharis palustris	Present	Fois & Cuena 16.06.2019
Euphorbia paralias	Present	Fois & Cuena 16.06.2019
Euphorbia pithyusa cupanii	Present	Fois & Cuena 16.06.2019
Frankenia hirsuta	Present	Fois & Cuena 16.06.2019
Halimione portulacoides	Present	Fois & Cuena 16.06.2019
Hordeum marinum	Present	Fois & Cuena 16.06.2019
Juncus acutus	Dominant	Fois & Cuena 16.06.2019
Limonium acutifolium acutifolium	Co-dominant	Fois & Cuena 16.06.2019
Limonium laetum	Present	Fois & Cuena 16.06.2019

<i>Matthiola tricuspidata</i>	Present	Fois & Cuenca 16.06.2019
<i>Parapholis incurva</i>	Present	Fois & Cuenca 16.06.2019
<i>Pistacia lentiscus</i>	Present	Fois & Cuenca 16.06.2019
<i>Plantago coronopus coronopus</i>	Present	Fois & Cuenca 16.06.2019
<i>Salicornia fruticosa</i>	Present	Fois & Cuenca 16.06.2019
<i>Salicornia perennans</i>	Present	Fois & Cuenca 16.06.2019
<i>Sixalix atropurpurea</i>	Present	Fois & Cuenca 16.06.2019
<i>Spergularia salina</i>	Present	Fois & Cuenca 16.06.2019
<i>Verbascum sinuatum</i>	Present	Fois & Cuenca 16.06.2019

References

Representative Image & Map



