



UNIVERSITÀ
degli STUDI
di CATANIA



ITG25SAR0135 - Pauli Fiori

General information

Basic information

Wetland location:	Inland
Natural / Artificial:	Natural
Wetland type:	Seasonal freshwater pond
Area (Ha):	0.2
Hydrological interaction with other wetland:	No -
Water salinity:	Fresh (< 0.5 g/l)
Fresh water entry:	Catchment area (precipitation)
Hydroperiod:	Seasonal

Geographic information

Province:	Sassari
Autonomous region:	Sardinia
Island:	Sardinia
Municipality:	Stintino
Coordinates (WGS84):	8.190976 E - 40.941219 N

Wetland condition

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

Ramsar type	Coverage (%)
Ts -- Seasonal/intermittent freshwater marshes/pools on inorganic soils; includes sloughs, potholes, seasonally flooded meadows, sedge marshes	> 95

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
Habitat and species protected area	Special Area of Conservation (SAC)	Coste e Isolette a Nord Ovest della Sardegna	ITB010043	100	DM 07/04/2017

Important bird areas

IBA Code	Site name	Coverage (%)
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IT171

Isola dell'Asinara, Isola Piana e penisola di Stintino

100

Ecosystem Services, Activities & Impacts

Activities on wetland

Activities	Intensity
140 = Grazing	Medium

Impacts

Impact type	Intensity
VS- = Change in vegetative structure	Low
WR- = Altered flow regime	Low

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
5330 Thermo-Mediterranean and pre-desert scrub	5 - 25
6420 Mediterranean tall humid grasslands of the Molinio-Holoschoenion	< 5

Species

Flora

Species	Dominance	Reference
Anacamptis papilionacea	Present	Fois & Cuena 22.03.2019
Anthemis arvensis arvensis	Present	Fois & Cuena 22.03.2019
Asphodelus ramosus	Present	Fois & Cuena 22.03.2019
Cistus monspeliensis	Present	Fois & Cuena 22.03.2019
Dittrichia viscosa	Present	Fois & Cuena 22.03.2019
Euphorbia dendroides	Present	Fois & Cuena 22.03.2019
Euphorbia pithyusa pithyusa	Present	Fois & Cuena 22.03.2019
Glyceria notata	Present	Fois & Cuena 22.03.2019
Helichrysum microphyllum thyrrhenicum	Present	Fois & Cuena 22.03.2019
Juncus acutus	Present	Fois & Cuena 22.03.2019
Juncus subulatus	Dominant	Fois & Cuena 22.03.2019
Juniperus turbinata	Present	Fois & Cuena 22.03.2019
Lobularia maritima	Present	Fois & Cuena 22.03.2019
Olea europaea	Present	Fois & Cuena 22.03.2019
Pistacia lentiscus	Co-dominant	Fois & Cuena 22.03.2019
Plantago coronopus coronopus	Present	Fois & Cuena 22.03.2019
Ranunculus peltatus peltatus	Co-dominant	Fois & Cuena 22.03.2019
Ruta chalepensis	Present	Fois & Cuena 22.03.2019
Salvia rosmarinus	Present	Fois & Cuena 22.03.2019
Sherardia arvensis	Present	Fois & Cuena 22.03.2019

Fauna

Birds	Population	Nesting status	References
Anas platyrhynchos	1-10		

References

Representative Image & Map



