



UNIVERSITÀ
degli STUDI
di CATANIA



ITG28SAR2366 - Paule Quaddu

General information

Basic information

Wetland location:	Inland
Natural / Artificial:	Natural
Wetland type:	Seasonal freshwater pond
Area (Ha):	88.0
Hydrological interaction with other wetland:	No -
Water salinity:	Fresh (< 0.5 g/l)
Fresh water entry:	Catchment area (precipitation)
Surface water runoff:	Unknown
Hydroperiod:	Seasonal

Geographic information

Province:	Oristano
Autonomous region:	Sardinia
Island:	Sardinia
Municipality:	Usellus
Coordinates (WGS84):	8.800797 E - 39.833047 N

Wetland condition

Wetland condition:	2 - Original habitats/landform still predominant (>50%)
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Property status

Unknown

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Impacts

Impact type	Intensity
HF- = Habitat fragmentation	Medium

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
3170 * Mediterranean temporary ponds	26 - 50

Species

Flora

Species	Dominance	Reference
Agrostis pourretii	Present	Tavilla et al. 2022
Anacamptis longicornu	Present	Tavilla et al. 2022
Asphodelus ramosus	Present	Tavilla et al. 2022
Bellardia viscosa	Present	Tavilla et al. 2022
Bellis annua	Present	Tavilla et al. 2022
Briza maxima	Present	Tavilla et al. 2022
Briza minor	Present	Tavilla et al. 2022
Bromus hordeaceus	Present	Tavilla et al. 2022
Carex divisa	Present	Tavilla et al. 2022
Carex flacca flacca	Present	Tavilla et al. 2022
Centaureum maritimum	Present	Tavilla et al. 2022
Cicendia filiformis	Present	Tavilla et al. 2022
Cynosurus polybracteatus	Present	Tavilla et al. 2022
Eryngium pusillum	Present	Tavilla et al. 2022
Eudianthe laeta	Present	Tavilla et al. 2022
Filago germanica	Present	Tavilla et al. 2022
Hordeum geniculatum	Present	Tavilla et al. 2022
Isoetes histrix	Dominant	Tavilla et al. 2022
Juncus bufonius	Present	Tavilla et al. 2022
Juncus pygmaeus	Present	Tavilla et al. 2022
Linum usitatissimum	Present	Tavilla et al. 2022
Lotus parviflorus	Present	Tavilla et al. 2022
Lysimachia foemina	Present	Tavilla et al. 2022
Lythrum hyssopifolia	Present	Tavilla et al. 2022
Oenanthe pimpinelloides	Present	Tavilla et al. 2022
Plantago lanceolata	Present	Tavilla et al. 2022
Solenopsis laurentia	Present	Tavilla et al. 2022
Trifolium campestre	Present	Tavilla et al. 2022
Trifolium subterraneum	Present	Tavilla et al. 2022

References

Tavilla G., Angiolini C., Bagella S., Bonini F., Cambria S., Caria M. C., ... & Bazan G. 2022. New national and regional Annex I Habitat records: from# 37 to# 44. Plant Sociology 59: 49-66.

Representative Image & Map