ES531FOR007 - Molí de s'Estany temporary pond

General information

Basic information

Wetland location:	Inland
Natural / Artificial:	Natural
Wetland type:	Seasonal freshwater pond
Area (Ha):	0.5
Hydrological interaction with other wetland:	No -
Water salinity:	Fresh (< 0.5 g/l)
Fresh water entry:	Catchment area (precipitation)
Surface water runoff:	There is no obvious water outflow
Open water area (%):	26 - 50
Hydroperiod:	Temporary/Intermittent

Geographic information

Province:	Formentera
Autonomous region:	Balearic Islands
Island:	Formentera
Municipality:	Formentera
Coordinates (WGS84):	1.438573 E - 38.705513 N

Wetland condition

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

Ramsar wetland types

Ramsar type	Coverage (%)
Ts - Seasonal/intermittent freshwater marshes/pools on inorganic soils	> 95

Property status

Private

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
Other international protection	Natura 2000	Bassa de Sant Francesc (LIC)	ES5310124	100	

Ecosystem Services, Activities & Impacts

Ecosystem Services

Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance
Supporting services	Provision of habitat		

Activities on wetland

Activities	Intensity
140 = Grazing	High
424 = other discharges	High
740 = Vandalism	High

Activities on drainage basin

Activities	Intensity
100 = Cultivation	Low
140 = Grazing	High
403 = dispersed habitation	High
424 = other discharges	High
502 = roads motorways	High
740 = Vandalism	High

Habitats & Vegetation

Habitat types

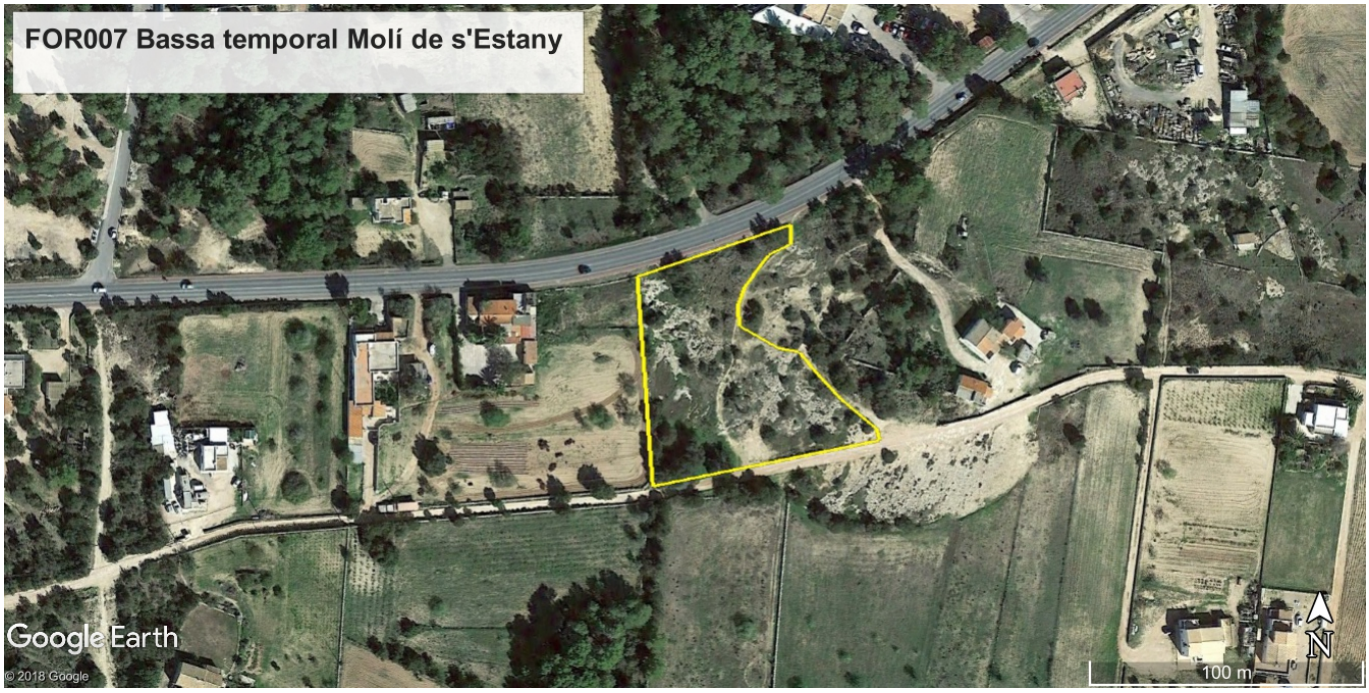
Habitat types	Coverage (%)
3140 Hard oligo-mesotrophic waters with benthic vegetation of Chara spp.	
3170 * Mediterranean temporary ponds	
5210 Arborescent matorral with Juniperus spp.	
6220 * Pseudo-steppe with grasses and annuals of the Thero-Brachypodietea	

Species

References

Conselleria d'Agricultura, Medi Ambient i Territori, 2015a. Pla de Gestió Natura 2000 Es Trenc-Salobrar de Campos. Conselleria d'Agricultura, Medi Ambient i Territori. Govern de les Illes Balears. 144 págs.

Representative Image & Map


FOR007 Bassa temporal Molí de s'Estany
Google Earth
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