



ES531IBI014 - Prat de Vila marsh

General information

Basic information

Wetland location:	Marine/Coastal
Natural / Artificial:	Natural
Wetland type:	Saltmarsh
Area (Ha):	28.0
Hydrological interaction with other wetland:	Yes - IBI002 Ses Feixes de Talamanca
Water salinity:	Brackish (5.0-18.0 g/l)
Fresh water entry:	Unconfined aquifer
Surface water runoff:	Other
Open water area (%):	5 - 25
Hydroperiod:	Seasonal

Geographic information

Province:	Ibiza
Autonomous region:	Balearic Islands
Island:	Ibiza
Municipality:	Ibiza
Coordinates (WGS84):	1.432762 E - 38.915300 N

Wetland condition

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

Ramsar type	Coverage (%)
H — Intertidal marshes	> 95

Property status

Private

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Ecosystem Services

Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance
Cultural services	Cultural heritage		
Cultural services	Recreation and tourism		
Regulatory services	Flood hazard regulation		
Regulatory services	Storm hazard regulation		
Regulatory services	Water purification		
Regulatory services	Water regulation		
Supporting services	Nutrient cycling		
Supporting services	Provision of habitat		

Activities on wetland

Activities	Intensity
401 = continuous urbanisation	High
502 = roads motorways	High
690 = Other leisure and tourism impacts not referred to above	High
790 = Other pollution or human impacts/activities	High

Activities on drainage basin

Activities	Intensity
401 = continuous urbanisation	High
502 = roads motorways	High
504 = port areas	High
690 = Other leisure and tourism impacts not referred to above	High
701 = water pollution	High
850 = Modification of hydrographic functioning general	High

Impacts

Impact type	Intensity
AN- = Increase in noise	High
AS- = Loss of scenic value	High
FC- = Change in faunal species composition	High
FCD = Loss of faunal diversity	High
HC- = Loss of wildlife corridor(s)	High
HF- = Habitat fragmentation	High
HL- = Habitat loss	High
LP- = Decrease in prevention of salt intrusion	High
LU- = Decrease in tourist/recreation potential	High
PFC = Chronic fertilizer/excess nutrient pollution	High
SA- = Accretion/Deposition	High
VCX = Introduction of exotic floral species	High
WSG = Salt water intrusion of ground water	High

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
1150 * Coastal lagoons	< 5
1310 Salicornia and other annuals colonizing mud and sand	< 5
1410 Mediterranean salt meadows (<i>Juncetalia maritimi</i>)	< 5
1420 Mediterranean and thermo-Atlantic halophilous scrubs (<i>Sarcocornetea fruticosi</i>)	< 5

Species

Flora

Species	Dominance	Reference
Agrostis stolonifera Linnaeus 1753		GEN-GOB Eivissa, 2009
Apium nodiflorum (Linnaeus) Lagasca y Segura 1821		GEN-GOB Eivissa, 2009
Arundo donax Linnaeus 1753		GEN-GOB Eivissa, 2009
Aster tripolium Linnaeus 1753		GEN-GOB Eivissa, 2009
Brachypodium phoenicoides (Linnaeus) Roemer & Schu		GEN-GOB Eivissa, 2009
Calystegia sepium (Linnaeus) R.Brown 1810		GEN-GOB Eivissa, 2009
Carex extensa Goodenough 1794		GEN-GOB Eivissa, 2009
Cladium mariscus (Linnaeus) Pohl 1809		GEN-GOB Eivissa, 2009
Festuca arundinacea von Schreber 1771		GEN-GOB Eivissa, 2009
Halimione portulacoides (L.) Aellen 1938		GEN-GOB Eivissa, 2009
Imperata cylindrica (Linnaeus) Raeuschel 1797		GEN-GOB Eivissa, 2009
Inula crithmoides Linnaeus 1753		GEN-GOB Eivissa, 2009
Ipomoea sagittata Poiret 1789		GEN-GOB Eivissa, 2009
Juncus acutus Linnaeus 1753		GEN-GOB Eivissa, 2009
Juncus maritimus de Lamarck 1789		GEN-GOB Eivissa, 2009
Kickxia spuria (Linnaeus) Dumortier 1827		GEN-GOB Eivissa, 2009
Lemna gibba Linnaeus 1753		GEN-GOB Eivissa, 2009
Mentha suaveolens Ehrhart 1792		GEN-GOB Eivissa, 2009
Ophrys apifera Hudson 1762		GEN-GOB Eivissa, 2009
Phragmites australis (Cavanilles) von Trinius ex v		GEN-GOB Eivissa, 2009
Plantago coronopus Linnaeus 1753		GEN-GOB Eivissa, 2009
Plantago crassifolia Forsskal 1775		GEN-GOB Eivissa, 2009
Rubia peregrina Linnaeus 1753		GEN-GOB Eivissa, 2009
Rubus ulmifolius Schott 1818		GEN-GOB Eivissa, 2009
Salicornia ramosissima J.Woods 1851		GEN-GOB Eivissa, 2009
Samolus valerandi Linnaeus 1753		GEN-GOB Eivissa, 2009
Sarcocornia fruticosa (Linnaeus) Scott		GEN-GOB Eivissa, 2009
Schoenus nigricans Linnaeus 1753		GEN-GOB Eivissa, 2009
Scirpus holoschoenus Linnaeus 1753		GEN-GOB Eivissa, 2009
Scirpus lacustris tabernaemontani (C.G.Gmelin) Sym		GEN-GOB Eivissa, 2009
Sonchus maritimus Linnaeus 1759		GEN-GOB Eivissa, 2009
Spergularia media (Linnaeus) C.Presl 1826		GEN-GOB Eivissa, 2009
Suaeda vera J.F.Gmelin 1791		GEN-GOB Eivissa, 2009
Typha domingensis (Persoon) von Steudel 1824		GEN-GOB Eivissa, 2009

Fauna

Birds	Population	Nesting status	References
Charadrius dubius Scopoli 1786	1-10	Not nesting	Planas et al., 2015
Bubulcus ibis (Linnaeus 1758)	10-100	Not nesting	Manchado et al., 2017

References

GEN-GOB Eivissa. 2009. Vila i Ses Feixes.Els Camins de l'aigua. GEN-GOB Eivissa. 271 pp.

Manchado, J., Méndez, X, Suárez, M. & Cardona, E. Recompte hivernal d'aus aquàtiques, limícoles i gavines a les Balears, gener 2017. AOB 2016, vol 31: 25-38. GOB. Palma.

Planas, B., Fernández, J. Viada, C. & López, J.L. 2015. Seguimiento de las poblaciones reproductoras de aves acuáticas nidificantes en el Parque Natural de Ses Salines d'Eivissa i Formentera. Año 2014. Monografies de la Societat d'Història Natural de les Balears, núm. 20 (Llibre Verd de Protecció d'Espècies a les Balears): 301-316. SHNB-Govern de les Illes Balears. Palma.

Sitibsa, 2006b. Document tècnic de delimitació, caracterització, classificació i inventari de les zones humides de les Illes Balears. Cartografia Vegetal de les Zones Humides de les Illes Balears. Conselleria de Medi Ambient. Govern de les Illes Balears.

Representative Image & Map



