



ES533MEN074 - Binillautí fishfarm

General information

Basic information

Wetland location:	Marine/Coastal
Natural / Artificial:	Artificial
Wetland type:	Concrete reservoir
Area (Ha):	0.4
Hydrological interaction with other wetland:	No -
Water salinity:	Brackish (5.0-18.0 g/l)
Fresh water entry:	Torrent / Stream
Surface water runoff:	Outflow controlled by pipeline
Open water area (%):	26 - 50
Hydroperiod:	Seasonal

Geographic information

Province:	Menorca
Autonomous region:	Balearic Islands
Island:	Menorca
Municipality:	Maó
Coordinates (WGS84):	4.280333 E - 39.925393 N

Biological significance

Biological significance:	Medium
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Ramsar wetland types

Ramsar type	Coverage (%)
1 -- Aquaculture (e.g., fish/shrimp) ponds	> 95

Property status

Private

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
Other international protection	Biosphere Reserve	Menorca		100	

Other international protection	Natura 2000	De s'Albufera a la Mola (LIC, ZEPA)	ES0000235	100
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Important bird areas

IBA Code	Site name	Coverage (%)
ES325	North and East Coast of Menorca and Aire Island	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
200 = Fish and shellfish aquaculture	High

Activities on drainage basin

Activities	Intensity
130 = Irrigation	Low
423 = disposal of inert materials	Low
501 = paths tracks cycling tracks	High
622 = walking horseriding and non-motorised vehicles	High
690 = Other leisure and tourism impacts not referred to above	Medium

Habitats & Vegetation

Habitat types

Habitat types	Coverage (%)
1310 Salicornia and other annuals colonizing mud and sand	5 - 25
1410 Mediterranean salt meadows (<i>Juncetalia maritimi</i>)	< 5
92D0 Southern riparian galleries and thickets (<i>Nerio-Tamaricetea</i> and <i>Securinegion tinctoriae</i>)	76 - 95

Species

Flora

Species	Dominance	Reference
<i>Juncus acutus</i> Linnaeus 1753		
<i>Salicornia ramosissima</i> J.Woods 1851		
<i>Tamarix</i> sp.		

References

Infante, O., Fuente, U. & Atienza, J.C. 2011. Las Áreas Importantes para la Conservación de las Aves en España. SEO/BirdLife. Madrid.

Representative Image & Map

