



ES532MAL035 - Cúber Reservoir

General information

Basic information

Wetland location:	Inland
Natural / Artificial:	Artificial
Wetland type:	Reservoir
Area (Ha):	51.5
Hydrological interaction with other wetland:	Yes - MAL036 Embassament d'Es Gorg Blau
Water salinity:	Fresh (< 0.5 g/l)
Fresh water entry:	Catchment area (precipitation)
Surface water runoff:	Outflow controlled by dam
Open water area (%):	> 95
Hydroperiod:	Permanent

Geographic information

Province:	Mallorca
Autonomous region:	Balearic Islands
Island:	Mallorca
Municipality:	Escorca
Coordinates (WGS84):	2.788309 E - 39.784328 N

Biological significance

Biological significance:	High
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Ramsar wetland types

Ramsar type	Coverage (%)
6 -- Water storage areas; reservoirs/barrages/dams/impoundments (generally over 8 ha)	> 95

Property status

Public

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
Regional protection	Natural Place	Tramuntana Mountain Range		100	

Other international protection	UNESCO World Heritage Site	Cultural Heritage of the Serra de Tramuntana	1371	100	
Other international protection	Natura 2000	Cimals de la Serra (LIC, ZEPA)	ES5310027	100	
Other	Urban planning regulations	Áreas Naturales de la Serra de Tramuntana	ANEI Ma-47	100	Ley 1/1991

Important bird areas

IBA Code	Site name	Coverage (%)
ES320	Tramuntana Mountain range	100

Ecosystem Services, Activities & Impacts

Ecosystem Services

Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance
Cultural services	Recreation and tourism		
Provisioning services	Food		
Provisioning services	Fresh water		
Regulatory services	Flood hazard regulation		
Regulatory services	Water purification		
Supporting services	Nutrient cycling		
Supporting services	Provision of habitat		

Activities on wetland

Activities	Intensity
140 = Grazing	High
220 = Leisure fishing	Medium
501 = paths tracks cycling tracks	Medium
622 = walking horseriding and non-motorised vehicles	High
853 = management of water levels	High

Activities on drainage basin

Activities	Intensity
140 = Grazing	High
502 = roads motorways	Medium
622 = walking horseriding and non-motorised vehicles	High

Habitats & Vegetation

Species

Fauna

Mammals	Presence in wetland	References
Genetta genetta (Linnaeus, 1758)	Common	Conselleria de Medi Ambient, 2002
Martes martes (Linnaeus, 1758)	Common	Conselleria de Medi Ambient, 2002

Birds	Population	Nesting status	References
Actitis hypoleucos (Linnaeus 1758)	1-10	Not nesting	Manchado et al., 2017
Larus michahellis Naumann 1840	1-10	Not nesting	Manchado et al., 2017
Falco eleonorae Gené 1839	10-100	Not nesting	

<i>Pandion haliaetus</i> (Linnaeus 1758)	1-10	Not nesting	GOB, 2007
<i>Ardea cinerea</i> Linnaeus 1758		Not nesting	Conselleria de Medi Ambient, 2002
<i>Phalacrocorax carbo</i> (Linnaeus 1758)	1-10	Not nesting	Manchado et al., 2017

Reptiles	Presence in wetland	References
<i>Natrix maura</i> (Linnaeus 1758)	Present	Bioatles-CAIB, 2017
<i>Trachemys scripta</i> (Schöepff, 1792)	Present	Bioatles-CAIB, 2017

Amphibians	Presence in wetland	References
<i>Bufo balearicus</i> (Boettger, 1880)	Present	Bioatles-CAIB, 2017
<i>Pelophylax perezi</i> (Seoane, 1885)	Present	Conselleria de Medi Ambient, 2002

Fishes	Presence in wetland	References
<i>Cyprinus carpio</i> (Linnaeus, 1758)	Common	Conselleria de Medi Ambient, 2002

References

Bioatles-CAIB, 2017. <http://bioatles.caib.es/serproesfront/VisorServlet>

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GOB, 2007. Zones Importants per a l'alimentació de l'àguila peixatera (*Pandion haliaetus*) a Mallorca. Document inèdit per la Conselleria de Medi Ambient, Govern de les Illes Balears. 32 pàgs.

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

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.

Representative Image & Map



