



ES532MAL024 - Alcúdia Water treatment plant

General information

Basic information

Wetland location:	Inland
Natural / Artificial:	Artificial
Wetland type:	Wastewater treatment area
Area (Ha):	0.4
Hydrological interaction with other wetland:	No -
Water salinity:	Fresh (< 0.5 g/l)
Fresh water entry:	Residential network (sewers, drainage, etc)
Surface water runoff:	Outflow controlled by pipeline
Open water area (%):	> 95
Hydroperiod:	Permanent

Geographic information

Province:	Mallorca
Autonomous region:	Balearic Islands
Island:	Mallorca
Municipality:	Alcúdia
Coordinates (WGS84):	3.101830 E - 39.836116 N

Biological significance

Biological significance:	Low
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Ramsar wetland types

Ramsar type	Coverage (%)
8 -- Wastewater treatment areas; sewage farms, settling ponds, oxidation basins, etc.	> 95

Property status

Public

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Ecosystem Services

Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance
Provisioning services	Fresh water		
Supporting services	Provision of habitat		

Activities on wetland

Activities	Intensity
490 = Other urbanisation industrial and similar activities	High

Activities on drainage basin

Activities	Intensity
400 = Urbanised areas human habitation	High
502 = roads motorways	High

Impacts

Impact type	Intensity
EW- = Increase in wilderness/wildlife values	High
PCO = Chemical pollution of an unknown severity/duration	Unknown

Habitats & Vegetation

Species

References

Representative Image & Map

