



## ES531IBI032 - Cala Llonga water treatment plant

### General information

#### Basic information

<b>Wetland location:</b>	Inland
<b>Natural / Artificial:</b>	Artificial
<b>Wetland type:</b>	Wastewater treatment area
<b>Area (Ha):</b>	0.2
<b>Hydrological interaction with other wetland:</b>	No -
<b>Water salinity:</b>	Fresh (< 0.5 g/l)
<b>Fresh water entry:</b>	Residential network (sewers, drainage, etc)
<b>Surface water runoff:</b>	Outflow controlled by pipeline
<b>Open water area (%):</b>	> 95
<b>Hydroperiod:</b>	Permanent

#### Geographic information

<b>Province:</b>	Ibiza
<b>Autonomous region:</b>	Balearic Islands
<b>Island:</b>	Ibiza
<b>Municipality:</b>	Santa Eulària des Riu
<b>Coordinates (WGS84):</b>	1.506685 E - 38.953664 N

#### Biological significance

<b>Biological significance:</b>	Medium
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#### Ramsar wetland types

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

#### Property status

Public
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### Protection statuses & other designations

## Ecosystem Services, Activities & Impacts

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### 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
790 = Other pollution or human impacts/activities	High

### Activities on drainage basin

Activities	Intensity
130 = Irrigation	Medium
403 = dispersed habitation	Medium
502 = roads motorways	Medium

### Impacts

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

## Habitats & Vegetation

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## Species

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### Fauna

Birds	Population	Nesting status	References
Anas platyrhynchos Linnaeus 1758	1-10	Possible nesting	

## References

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## Representative Image & Map

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