



## MAL009 - Salina Resort

### Description

This site does not have a place name, therefore, the name of the adjacent hotel was given to the site. The site is defined by the topography. To the west of the site, there is a hotel and the access road to the hotel's back-of-house, and to the east there is unused land with traces of old quarrying. In the past the watercourse area included a sewerage pump station (1968 survey sheet). The Coast Road creates a barrier between the site and the sea. There are two pipes that seem to connect the site to the sea. Water originates from the Għallis area and from tubes channelling water collected from the hotel / hotel area. The site is in a highly degraded condition and is dominated by *Arundo donax*. The edges of the watercourse include *Ceratonia siliqua* and ornamental species that likely invaded from the hotel's grounds.

### General information

#### Basic information

<b>Wetland location:</b>	Marine/Coastal
<b>Wetland type:</b>	Natural
<b>Natural / Artificial:</b>	Estuary
<b>Area (Ha):</b>	0.30
<b>Hydrological interaction with other wetland:</b>	No -
<b>Water salinity:</b>	Brackish (5.0-18.0 g/l)
<b>Fresh water entry:</b>	Torrent / Stream - Unconfined aquifer
<b>Surface water runoff:</b>	Other
<b>Open water area (%):</b>	< 5
<b>Hydroperiod:</b>	Unknown

#### Geographic information

<b>Census district:</b>	Northern
<b>Island:</b>	Malta
<b>Local council:</b>	In-Naxxar
<b>Coordinates (WGS84):</b>	14.428690 E - 35.948350 N

#### Wetland condition

<b>Wetland condition:</b>	5 - Original habitats/landform totally changed
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#### Ramsar wetland types

Ramsar type	Coverage (%)
F -- Estuarine waters; permanent water of estuaries and estuarine systems of deltas	

#### Property status

Private
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## Protection statuses & other designations

## 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
010 = Habitat conservation	Low

### Activities on drainage basin

Activities	Intensity
010 = Habitat conservation	Low
100 = Cultivation	Low
110 = Use of pesticides	Low
120 = Fertilisation	Low
130 = Irrigation	Low
170 = Animal breeding	Medium
402 = discontinuous urbanisation	High
502 = roads motorways	High

### Impacts

Impact type	Intensity
HF- = Habitat fragmentation	
HL- = Habitat loss	

## Habitats & Vegetation

### Vegetation types

Vegetation type	Coverage (%)
Emergent	> 95
Shrubby / Arborescent	

## Species

### Flora

Species	Dominance	Reference
Arundo donax		
Ceratonia siliqua		
Ficus carica		

## References

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### Representative Image & Map

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