

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

Wetland location:	Marine/Coastal		
Wetland type:	Natural		
Natural / Artificial:	Estuary		
Area (Ha):	0.30		
Hydrological interaction with other wetland:	No -		
Water salinity:	Brackish (5.0-18.0 g/l)		
Fresh water entry:	Torrent / Stream - Unconfined aquifer		
Surface water runoff:	Other		
Open water area (%):	< 5		
Hydroperiod:	Unknown		
Census district: Island:	Northern Malta		
Local council:	In-Naxxar		
Coordinates (WGS84):	14.428690 E - 35.948350 N		
Wetland condition			
Wetland condition Wetland condition:	5 - Original habitats/landform totally changed		
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Property status

Private

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	e 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	า		High	
502 = roads motorways			High	
Impacts				
Impact type			Intensity	
HF- = Habitat fragmentation				
HL- = Habitat loss				

Habitats & Vegetation

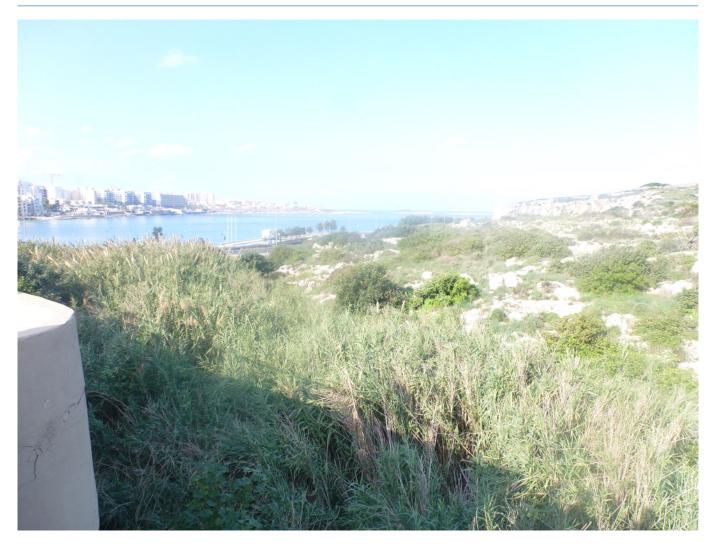
Vegetation types Coverage (%) Emergent > 95 Shrubby / Arborescent > 95

Species

Flora		
Species	Dominance	Reference
Arundo donax		
Ceratonia siliqua		
Ficus carica		

References

Representative Image & Map



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