



## GOZ019 - Wied tal-Ghajjun

### Description

Wied tal-Ghajjun is an artificially excavated pond, located in central Gozo, within Xagħra. This pond covers an area of approximately 1,510m<sup>2</sup>. The pond is not accessible to the public as it is completely fenced off, on privately-owned land. The pond is surrounded by agricultural land, however, no pipelines were present exiting the site, whether this site is being used. Due to limited accessibility it is unclear what species are present within the pond, however *Eucalyptus camaldulensis* was present within the basin. The site is not protected by any legislation.

### General information

#### Basic information

<b>Wetland location:</b>	Inland
<b>Wetland type:</b>	Artificial
<b>Natural / Artificial:</b>	Reservoir
<b>Area (Ha):</b>	0.20
<b>Hydrological interaction with other wetland:</b>	Yes - GOZ010/GOZ005
<b>Water salinity:</b>	Fresh (< 0.5 g/l)
<b>Fresh water entry:</b>	Catchment area (precipitation)
<b>Surface water runoff:</b>	Other
<b>Open water area (%):</b>	76 - 95
<b>Hydroperiod:</b>	Unknown

#### Geographic information

<b>Census district:</b>	Gozo and Comino
<b>Island:</b>	Gozo
<b>Local council:</b>	Ix-Xagħra
<b>Coordinates (WGS84):</b>	14.270860 E - 36.044330 N

#### Biological significance

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

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

#### 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
Cultural services	Recreation and tourism		
Provisioning services	Food		
Provisioning services	Fresh water		

### Activities on wetland

Activities	Intensity
020 = Resource conservation	High
130 = Irrigation	High
701 = water pollution	High

### Activities on drainage basin

Activities	Intensity
100 = Cultivation	High
110 = Use of pesticides	High
120 = Fertilisation	High
130 = Irrigation	High
230 = Hunting	Medium
501 = paths tracks cycling tracks	High
701 = water pollution	High

### Impacts

Impact type	Intensity
EE- = Increase of economic potential	
ES- = Increase in water supply	
PF- = Fertilizer/Excess nutrient pollution	
PP- = Pesticide pollution	

## Habitats & Vegetation

### Vegetation types

Vegetation type	Coverage (%)
Shrubby / Arborescent	26 - 50

## Species

## References

## Representative Image & Map

