

MAL075 - Tal-Isqof 2

Description

Tal-Isqof is an artificial pond inside a quarry, located in south-western Malta within Mqabba. The quarry is still actively being used, and the pond within it has two different water levels; deep areas which were full of water and shallower areas which contain water as a large puddle. The pond covers an approximate area of 1,380m2. The site is located on privately-owned land. Two water pipes are present within the pond. It is not clear whether they are used to maintain water levels within the pond or to remove excess water once full capacity is reached. Within the pond decoys were visible, indicating the site was being used to attract other birds for hunting activities. The pond holds a small population of Phragmites australis and Typha domingensis both within the pond and around its basin. The site is not protected by any legislation.

General information

Basic information			
Wetland location:	Inland		
Wetland type:	Artificial		
Natural / Artificial:	Excavations/gravel/brick/clay pit pool 0.10 No - Fresh (< 0.5 g/l) Catchment area (precipitation)		
Area (Ha):			
Hydrological interaction with other wetland:			
Water salinity:			
Fresh water entry:			
Surface water runoff:	There is no obvious water outflow		
Open water area (%):	76 - 95		
Hydroperiod:	Permanent		
Local council: Coordinates (WGS84):	L-Imqabba 14.474510 E - 35.848850 N		
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Biological significance			
Biological significance:	Low		
Ramsar wetland types			
Ramsar type	Coverage (%)		
7 Excavations; gravel/brick/clay pits; borrow pits, mining pools			
Property status			
Private			

Medium

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Ecosystem Services Type of Ecosystem service Scale of Benefit **Ecosystem service** Importance Cultural services Recreation and tourism Regulatory services Water regulation **Activities on wetland** Activities Intensity 301 = quarries Medium 920 = Drying out

Activities on drainage basin

Activities	Intensity
301 = quarries	High
410 = Industrial or commercial areas	Medium
412 = industrial stockage	High
419 = other industrial / commercial areas	Medium
440 = Storage of materials	Medium
501 = paths tracks cycling tracks	Low
800 = Landfill land reclamation and drying out	Medium

Impacts

Impact type	Intensity
ES- = Increase in water supply	

Habitats & Vegetation

Vegetation types	
Vegetation type	Coverage (%)
Emergent	

Species

Flora		
Species	Dominance	Reference
Phragmites australis		

References

Representative Image & Map

