

MAL074 - Tal-Isqof 1

Description

Tal-Isqof is an artificial pond inside a quarry, located in south-western Malta within L-Imqabba. The quarry is still actively being used, and the pond within it is shallow and covers an area of approximately 1,050m2. The site is not accessible to the public as it is locked behind a gate and is located on privately-owned land. There is no clear indication as to what the pond is being used for, however, hunting hides within the area indicate it is potentially used for hunting activities. A small population of Typha domingensis is present. The site is not protected by any legislation.

General information

| Wetland location: | Inland | |
|--|---|--|
| Wetland type: | Artificial | |
| Natural / Artificial: | Excavations/gravel/brick/clay pit pool | |
| Area (Ha): | 0.10 | |
| Hydrological interaction with other wetland: | No - | |
| Water salinity: | Fresh (< 0.5 g/l) | |
| Fresh water entry: | Catchment area (precipitation) | |
| Surface water runoff: | There is no obvious water outflow | |
| Open water area (%): | 76 - 95 | |
| Hydroperiod: | Permanent | |
| Island: Local council: Coordinates (WGS84): | Malta L-Imqabba 14.473560 E - 35.848760 N | |
| Biological significance | | |
| Biological significance: | Low | |
| Ramsar wetland types | | |
| Railisai wetialid types | - | |
| Ramsar type | Coverage (% | |

Protection statuses & other designations

Ecosystem Services, Activities & Impacts

Ecosystem Services

| Type of Ecosystem service | Ecosystem service | Scale of Benefit | Importance |
|---------------------------|-------------------|------------------|------------|
| Provisioning services | Fresh water | | |
| Regulatory services | Water regulation | | |

Activities on wetland

| Activities | Intensity |
|------------------|-----------|
| 301 = quarries | High |
| 920 = Drying out | Medium |

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

Species

References

Representative Image & Map



