

MAL087 - II-Kalanka L-Fonda & II-Ponta tat-Tawwalija

Description

II-Kalanka I-Fonda & iI-Ponta tat-Tawwalija are a series of salt pans, located in southern Malta, between St. Peter's Pool and Kalanka Bay within Marsaxlokk. The site is accessible to the public through multiple different unsurfaced roads. The salt pans cover an approximate area of 22,480m2. The salt pans were in derelict condition. Thus, it is likely they are not being used for salt production. The site is predominantly surrounded by natural habitats, with a handful of scattered residential buildings. Chrithmum maritimum and Suaeda maritima are present close to the salt pans. Due to the surrounding cliffs, the salt pans are classified as an Area of Ecological Importance under G.N. 400/ 96 and lie within a No Trapping Zone under S.L. 504.1.

General information

Basic information	
Wetland location:	Marine/Coastal
Wetland type:	Artificial
Natural / Artificial:	Saline
Area (Ha):	2.20
Hydrological interaction with other wetland:	No -
Water salinity:	Salty (> 18.0 g/l)
Fresh water entry:	Catchment area (precipitation)
Surface water runoff:	Other
Open water area (%):	76 - 95
Hydroperiod:	Permanent
Geographic information	
Census district:	South Eastern
Island:	Malta
Local council:	Marsaxlokk
Coordinates (WGS84):	14.562980 E - 35.826420 N
Biological significance	
	Low
Biological significance:	Low
Ramsar wetland types	
Ramsar type	Coverage (%)
5 Salt exploitation sites; salt pans, salines, etc.	
Property status	
Public	

Nature Trust Malta. (2019). Inventory report: MAL087 - II-Kalanka L-Fonda & II-Ponta tat-Tawwalija. MtlsWet - Database of the Maltese Islands Wetlands. https://www.maltawetlands.org/general/report.php?id=85&lang=en (Accessed on 25.04.2024) Updated: 04.2020

Protection statuses & other designations

Protection status

Protection status category	Protection status subcategory	Site name	Code	Coverage (%)	Legislation
National	Area of Ecological Importance	Irdumijiet Ta' Madwar il- Kosta mid-Dahla ta' San Tumas sas-Sarc	14784	100	Development Planning Act (Act VII of 2016)
National	Area of High Landscape Value	Diversi Rdumijiet	555546316	100	Development Planning Act (Act VII of 2016)

CDDA protection status

CDDA code	Category	
MT01	Area of Ecological Importance	
MT15	Area of High Landscape Value	

Ecosystem Services, Activities & Impacts

Ecosystem Services				
Type of Ecosystem service	Ecosystem service	Scale of Benefit	Importance	
Cultural services	Cultural heritage			
Supporting services	Provision of habitat			

Activities on wetland

Activities	Intensity
020 = Resource conservation	High
340 = Salt works	High
690 = Other leisure and tourism impacts	Low
800 = Landfill land reclamation and drying out	High
920 = Drying out	High

Activities on drainage basin

Activities	Intensity
501 = paths tracks cycling tracks	Low

Impacts

Impact type	Intensity
EB- = Increase in aesthetic qualities	
EE- = Increase of economic potential	
EF- = Increase in protection from natural forces	
EO- = Increase potential for natural products	
EU- = Increase of tourist/recreation potential	

Habitats & Vegetation

Species

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Dominance	Reference
	Dominance

References

Representative Image & Map



