



## TR323KAR001 - Kizil Island Saltwater Pond

### General information

#### Basic information

<b>Wetland location:</b>	Marine/Coastal
<b>Wetland type:</b>	Permanent saltwater pond
<b>Natural / Artificial:</b>	Natural
<b>Area (Ha):</b>	0.2
<b>Hydrological interaction with other wetland:</b>	No -
<b>Water salinity:</b>	Salty (> 18.0 g/l)
<b>Open water area (%):</b>	> 95
<b>Hydroperiod:</b>	Permanent

#### Geographic information

<b>Province:</b>	Mugla
<b>Municipality:</b>	Fethiye
<b>Island:</b>	Kizil
<b>Coordinates (WGS84):</b>	29.053155 E - 36.660630 N

#### Wetland condition

<b>Wetland condition:</b>	2 - Original habitats/landform still predominant (>50%)
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#### Ramsar wetland types

Ramsar type	Coverage (%)
E -- Sand, shingle or pebble shores; includes sand bars, spits and sandy islets; includes dune systems and humid dune slacks	> 95

#### Property status

Government - Municipal
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### Protection statuses & other designations

#### Protection status

Protection status category	Protection status subcategory	Site name	Coverage (%)	Legislation
International	Special Environmental Protection Area	Fethiye Goccek Special Environmental Protection Area	100	

## 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
700 = Pollution	Low
701 = water pollution	Low
703 = soil pollution	Low

### Activities on drainage basin

Activities	Intensity
690 = Other leisure and tourism impacts not referred to above	
700 = Pollution	Low
701 = water pollution	Low
703 = soil pollution	Low
951 = drying out / accumulation of organic material	Low

### Impacts

Impact type	Intensity
AS- = Loss of scenic value	Low
PUO = Increase of turbidity of an unknown severity/duration	Unknown
PUO = Increase of turbidity of an unknown severity/duration	Unknown

## Habitats & Vegetation

### Vegetation types

Vegetation type	Coverage (%)
Ammophilous	< 5
Shrubby / Arborescent	< 5
Wet meadow	< 5

## Species

### Flora

Species	Dominance	Reference
Cakile maritima	Present	
Centaureum erythraea		
Cistus salvifolius	Present	
Cymbalaria muralis	Present	
Juncus maritimus	Present	
Limonium gmelini	Present	
Pistacia lentiscus	Present	
Salsola kali	Present	

### Fauna

Birds	Population	Nesting status	References
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Charadrius dubius	1-10	Possible nesting
Larus michahellis	10-100	Possible nesting
Turdus merula	1-10	Possible nesting

Invertebrates	Presence in wetland	References
Colias alfacariensis Ribbe, 1905	Present	
Lestes barbarus (Fabricius, 1798)	Present	

## References

## Representative Image & Map



