



## FR831COR188 - Marais de San Mulari

### General information

#### Basic information

|                                                     |                                       |
|-----------------------------------------------------|---------------------------------------|
| <b>Wetland location:</b>                            | Marine / Coastal                      |
| <b>Wetland type:</b>                                | Estuary                               |
| <b>Natural / Artificial:</b>                        | Natural                               |
| <b>Area (Ha):</b>                                   | 0.3                                   |
| <b>Hydrological interaction with other wetland:</b> | No -                                  |
| <b>Water salinity:</b>                              | Brackish (0.5 - 18.0 g/l)             |
| <b>Fresh water entry:</b>                           | Torrent / Stream - Unconfined aquifer |
| <b>Surface water runoff:</b>                        | Outflow from lakeshore or river       |
| <b>Open water area (%):</b>                         | < 5                                   |
| <b>Hydroperiod:</b>                                 | Seasonal                              |

#### Geographic information

|                             |                          |
|-----------------------------|--------------------------|
| <b>Region:</b>              | Sartène                  |
| <b>Sub region:</b>          | Corsica                  |
| <b>Island:</b>              | Corsica                  |
| <b>Municipality:</b>        | Bonifacio                |
| <b>Coordinates (WGS84):</b> | 9.234712 E - 41.391277 N |

#### Wetland condition

|                           |                                                           |
|---------------------------|-----------------------------------------------------------|
| <b>Wetland condition:</b> | 2 - Original habitats / landform still predominant (>50%) |
|---------------------------|-----------------------------------------------------------|

#### Ramsar wetland types

| Ramsar type                                                                         | Coverage (%) |
|-------------------------------------------------------------------------------------|--------------|
| F -- Estuarine waters; permanent water of estuaries and estuarine systems of deltas | > 95         |

#### Property status

|                        |
|------------------------|
| Government - Municipal |
|------------------------|

### Protection statuses & other designations

#### Protection status

| Protection status category | Protection status subcategory | Site name                             | Code      | Coverage (%) | Legislation       |
|----------------------------|-------------------------------|---------------------------------------|-----------|--------------|-------------------|
| International Protection   | Special Protection Area (SPA) | Lavezzi Islands, Bouches of Bonifacio | FR9410021 | 3            | D 95-631/05.05.95 |

## IUCN protection status

IV - Aire de gestion des habitats ou espèces

V - Paysage terrestre ou marin protégé

## Ecosystem Services, Activities & Impacts

### Activities on wetland

| Activities                        | Intensity |
|-----------------------------------|-----------|
| 421 = disposal of household waste | Low       |
| 954 = invasion by a species       | Medium    |

### Activities on drainage basin

| Activities                         | Intensity |
|------------------------------------|-----------|
| 220 = Leisure fishing              | Low       |
| 230 = Hunting                      | Medium    |
| 409 = other patterns of habitation | Low       |
| 421 = disposal of household waste  | Low       |
| 501 = paths tracks cycling tracks  | Low       |
| 502 = roads motorways              | Low       |
| 511 = electricity lines            | Low       |
| 530 = Improved access to site      | Low       |
| 621 = nautical sports              | Medium    |
| 954 = invasion by a species        | Low       |

### Impacts

| Impact type                                 | Intensity |
|---------------------------------------------|-----------|
| HF- = Habitat fragmentation                 | Low       |
| HL- = Habitat loss                          | Low       |
| VCX = Introduction of exotic floral species | Medium    |

## Habitats & Vegetation

### Vegetation types

| Vegetation type       | Coverage (%) |
|-----------------------|--------------|
| Emergent              | 51 - 75      |
| Shrubby / Arborescent | 26 - 50      |

## Species

### Flora

| Species                            | Dominance | Reference |
|------------------------------------|-----------|-----------|
| Ammophila arenaria (L.) Link, 1827 | Present   |           |
| Arundo donax L., 1753              | Present   |           |
| Crithmum maritimum L., 1753        | Present   |           |
| Foeniculum vulgare Mill., 1768     | Present   |           |
| Pistacia lentiscus L., 1753        | Present   |           |
| Smilax aspera L., 1753             | Present   |           |
| Tamarix africana Poir., 1789       | Present   |           |

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## References

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## Representative Image & Map

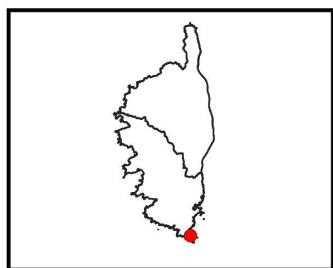
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## COR188-Marais de San Mulari



Image satellite : BD ORTHO-HR® 2019 (IGN/Collectivité de Corse) - Lambert 93



délimitation de la zone humide

0 20 40 60 m

