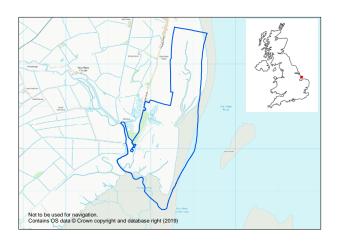
Gibraltar Point SPA

Description:

Gibraltar Point Special Protection
Area (SPA) is located on the
Lincolnshire coast in eastern England.
Covering 4.14 km², it lies north of The
Wash and consists of an actively
accreting sand-dune system,
saltmarsh and extensive intertidal
flats. There are also small areas of
freshwater marsh and open water.
The site accommodates large
numbers of overwintering birds and
significant colonies of breeding terns.



Qualifying features:

Gibraltar Point SPA supports populations of European importance of the following species: breeding little tern (*Sterna albifrons*), overwintering bar-tailed godwit (*Limosa lapponica*), and Oystercatcher (*Haematopus ostralegus*). The site also supports populations of overwintering migratory species: grey plover (*Pluvialis squatarola*) and knot (*Calidris canutus*). Finally the site regularly supports at least 20,000 waterfowl.

Management:

 National Nature Reserve Byelaws protects Little Terns and Ringed Plovers nesting zones with a seasonal Shorebird Sanctuary (April to August).

Stakeholder Concerns:

Beach recreation: Without the annual establishment of the Shorebird Sanctuary exclusion zone and wardening input, recreational beach users would have unlimited access to shorebird (little tern and ringed plover) nesting beaches which could be sufficient to damage the colony at the key site. It is reported that suitable breeding sites for shorebirds do not reach their potential along the northern sector of the SPA due to open visitor access. Disturbance to the high tide wader roost is currently only limited by the separation of the main roost sites from visitor access by tidal creeks and the fact that the roost sites are used at times of day when visitor numbers are minimal (early morning and evening). The use of winter feeding grounds for waders, ducks, brent geese, shelduck etc. are limited on the flats and marshes by visitor intrusion into those areas. There is also much disturbance to SPA supporting habitat to the west (Croftmarsh). Incident log recorded by the Wildlife Trust.

Motorboats and Jetskis: Currently both activities occur far enough offshore not to affect the breeding terns or feeding waders and mostly at times of day when the waders are not at roost at the Gibraltar Point SPA. However, significant disturbance is caused in the wider Marine Protected Area environment to the common seal haul-out and birds roosting/feeding on the offshore sand bars where craft will land

and the operators often walk from there. If these craft were to come close inshore and operate earlier and later in the day, this would greatly affect the Gibraltar Point SPA even without the operators landing on the beach and foreshore.

Powered flying: Although currently not a persistent problem, feeding and roosting waders are particularly susceptible even when loud craft are considered above the flight restriction zone. An increase in this activity has the potential to compromise the use of the site by breeding little terns and other shorebirds and feeding/roosting waders.

| MPA: Gibraltar Point S | No. Stakeholders: 1 online & 3 workshop | | | | | | |
|--------------------------------------|---|----------|---------------|-----------|------------|---------------|----------|
| Activity | Frequency | Duration | Participation | Intensity | Confidence | MPA Extent | Trend |
| Board sports | 0 | 0 | 0 | 0 | Н | 0 | → |
| Geophysical surveys | 1 | 3 | 1 | 3 | Н | 2 | → |
| Motor boating | 3 | 1 | 1 | 3 | Н | 1 | → |
| Jetskis | 3 | 1 | 1 | 3 | Н | 1 | ^ |
| Paddle sports | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Parascending | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Sailing (non- motorised) | 4 | 1 | 1 | 4 | Н | 1 | Ψ |
| SCUBA diving | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Swimming / Snorkelling | 2 | 3 | 3 | 18 | L | 1 | ? |
| Towed water sports | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Wildlife watching from the sea | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Bait collection | 1 | 2 | 1 | 2 | Н | 1 | → |
| Beach recreation | 4 | 2 | 4 | 32 | Н | 1 | ^ |
| Coasteering | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Land boarding | 1 | 2 | 1 | 0 | Н | 1 | |
| Motorsports (quad bikes, motorbikes) | 1 | 1 | 1 | 1 | Н | 2 | ? |
| Vehicle access (cars on foreshore) | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Wildlife watching from the land | 4 | 1 | 3 | 12 | Н | 2 | ? |
| Drone use | 1 | 1 | 1 | 1 | M | 2 | ? |
| Gliding (unpowered) | 0 | 0 | 0 | 0 | ? | 0 | ? |
| Aircraft (powered) | 3 | 1 | 1 | 3 | Н | 2 | ? |

KEY

| FREQUENCY | DURATION | PARTICIPATION | INTENSITY | CONFIDENCE | EXTENT | TREND |
|--------------------|--------------------|-------------------------|-------------------------|----------------|-------------------------|-------------------|
| 4 Regular/daily | 4 >8 hours | 6 >100 | 45-96 High | H High | 2 Whole MPA (solid) | ↑ Increase |
| 3 Regular/weekends | 3 4-8 hours | 5 51-100 | 24-40 Med-high | M Medium | 1 Part of MPA (shaded) | → Stay the same |
| 2 Seasonally | 2 2-4 hours | 4 21-50 | 9-20 Low-med | L Low | 0 Does not occur | ↓ Decrease |
| 1 Sporadically | 1 <2 hours | 3 11-20 | 1-8 Low | ? Data missing | ? Data missing | ? Data missing |
| O Does not occur | O Does not occur | 2 6-10 | 0 Does not occur | | | |
| ? Data missing | ? Data missing | 1 1-5 | ? Data missing | | | |
| | | 0 Does not occur | | | | |
| | | ? Data missing | | | | |



Non-licensable activities which occur in and around Gibraltar Point SPA

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Marine Protected Area Designated Features - SPA Supporting Habitats Mudflats and sandflats not covered by seawater at low tide (H1140) polygons SPA_SFCODE Intertidal coarse sediment (A2.1) Intertidal sand and muddy sand (A2.2) Intertidal mud (A2.3)

Sandbanks which are slightly covered by sea water all the time (H1110) polygons SPA SFCODE

Subtidal coarse sediment (A5.1)

Intertidal mixed sediments (A2.4)

Intertidal seagrass beds (A2.61)

- Subtidal sand (A5.2)
 Subtidal mud (A5.3)
- Subtidal mixed sediment (A5.4)
- Subtidal seagrass beds (A5.53)

Reefs (H1170) points

SPA SFCODE

- Intertidal rock (A1)
- Intertidal biogenic reefs: (Sabellaria alveolata) (A2.71)
- Intertidal biogenic reefs: mussel beds (SF_SH_5)
- Infralittoral rock (A3)
- Circalittoral rock (A4)
- Subtidal biogenic reefs: (Sabellaria spp.) (A5.61)
- Subtidal biogenic reefs: mussel beds (SF_SH_6)

Reefs (H1170) polygons

SPA SFCODE

- Intertidal rock (A1)

 Intertidal biogenic reefs: (Sabellaria alveolata) (A2.71)

 Intertidal biogenic reefs: mussel beds (SF_SH_5)

 Infralittoral rock (A3)

 Circalittoral rock (A4)

 Subtidal biogenic reefs: (Sabellaria spp.) (A5.61)

 Subtidal biogenic reefs: mussel beds (SF_SH_6)
- SPA_SFCODE
- Saltmarsh (A2.5)