FOR

NATURA 2000

STANDARD DATA FORM

| FOR SPECIAL PROTECTION AREAS (SPA) | |
|---|---|
| SITES ELIGIBLE FOR IDENTIFICATION AS SITES OF COMMUNITY IMPORTANC | E |

AND

FOR SPECIAL AREAS OF CONSERVATION (SAC)

1. Site identification:

| . Die identification. | | | |
|--|-------------------------------|-------------|-------------|
| 1.1 Туре К | 1.2 Site code | UK001307 | 17 |
| 1.3 Compilation date 199601 | 1.4 Update | 200103 | |
| I.5 Relationship with other Natura U K 9 0 1 2 0 7 | a 2000 sites | | |
| 1.6 Respondent (s) Internation | ional Designations, JNCC, Per | erborough | |
| 1.7 Site name Sandwich Bay | | | |
| 1.8 Site indication and designation date site proposed as eligible as SCI | 199601 | | |
| • • | | | |
| late confirmed as SCI late site classified as SPA | 200412 | | |
| late site classified as SFA | 200504 | | |
| | | | |
| . Site location: | | | |
| 2.1 Site centre location | | | |
| longitude latitude | | | |
| 01 22 39 E 51 18 19 | N | | |
| | | | |
| 2.2 Site area (ha) 1137.87 | 2.3 Site len | gth (km) | |
| | | 8 (/ | II |
| 2.5 Administrative region | | | |
| NUTS code | Region name | | % cover |
| UK57 Kent | | | 100.00% |
| .6 Biogeographic region X X Alpine Atlantic | oreal Continental | Macaronesia | Mediterrane |
| 6. Ecological information: | | | |
| 1 Anney I habitate | | | |

3.1 Annex I habitats

Habitat types present on the site and the site assessment for them:

| Annex I habitat | % cover | Representati vity | Relative surface | Conservation status | Global assessment |
|--|---------|----------------------|---------------------|---------------------|----------------------|
| Atlantic salt meadows (<i>Glauco-Puccinellietalia maritimae</i>) | 0 | D | | | |

(SCI)

| Embryonic shifting dunes | 0.5 | А | С | А | Α |
|---|------|---|---|---|---|
| Shifting dunes along the shoreline with <i>Ammophila arenaria</i> ("white dunes") | 0.8 | А | С | А | В |
| Fixed dunes with herbaceous vegetation ("grey dunes") | 19.7 | А | C | А | Α |
| Dunes with Hippophae rhamnoides | 0 | D | | | |
| Dunes with Salix repens ssp. argentea (Salicion arenariae) | 1 | В | С | А | В |
| Humid dune slacks | 0.7 | С | C | В | С |

3.2 Annex II species

| | - | Population | | | | Site assess | sment | |
|--------------------|----------|------------|--------|-------|------------|--------------|-----------|--------|
| | Resident | Migratory | | | | | | |
| Species name | | Breed | Winter | Stage | Population | Conservation | Isolation | Global |
| Triturus cristatus | Present | - | - | - | D | | | |

4. Site description

4.1 General site character

| Habitat classes | % cover |
|--|---------|
| Marine areas. Sea inlets | |
| Tidal rivers. Estuaries. Mud flats. Sand flats. Lagoons (including saltwork basins) | 32.0 |
| Salt marshes. Salt pastures. Salt steppes | 15.0 |
| Coastal sand dunes. Sand beaches. Machair | 35.0 |
| Shingle. Sea cliffs. Islets | |
| Inland water bodies (standing water, running water) | 1.0 |
| Bogs. Marshes. Water fringed vegetation. Fens | 1.0 |
| Heath. Scrub. Maquis and garrigue. Phygrana | |
| Dry grassland. Steppes | |
| Humid grassland. Mesophile grassland | 5.0 |
| Alpine and sub-alpine grassland | |
| Improved grassland | 10.0 |
| Other arable land | |
| Broad-leaved deciduous woodland | |
| Coniferous woodland | 1.0 |
| Evergreen woodland | |
| Mixed woodland | |
| Non-forest areas cultivated with woody plants (including orchards, groves, vineyards, dehesas) | |
| Inland rocks. Screes. Sands. Permanent snow and ice | |
| Other land (including towns, villages, roads, waste places, mines, industrial sites) | |
| Total habitat cover | 100% |

4.1 Other site characteristics

Soil & geology:

Acidic, Basic, Neutral, Nutrient-poor, Sand

Geomorphology & landscape:

Coastal

4.2 Quality and importance

Embryonic shifting dunes

- which is considered to be rare as its total extent in the United Kingdom is estimated to be less than 1000 hectares.
- for which this is considered to be one of the best areas in the United Kingdom.
- Shifting dunes along the shoreline with Ammophila arenaria ("white dunes")

- for which this is considered to be one of the best areas in the United Kingdom.
- Fixed dunes with herbaceous vegetation ("grey dunes")
- for which this is considered to be one of the best areas in the United Kingdom.
- Dunes with Salix repens ssp. argentea (Salicion arenariae)
- which is considered to be rare as its total extent in the United Kingdom is estimated to be less than 1000 hectares.
- for which this is considered to be one of the best areas in the United Kingdom. Humid dune slacks
- for which the area is considered to support a significant presence.

4.3 Vulnerability

Most of the site is unmanaged 'rough' on golf-courses. The damper areas are prone to invasion by willow/reed - tall-fen vegetation. Control of scrub is being undertaken through management agreements and as a consented operation.

5. Site protection status and relation with CORINE biotopes:

5.1 Designation types at national and regional level

| Code | % cover |
|------------------|---------|
| UK04 (SSSI/ASSI) | 100.0 |