NATURA 2000

STANDARD DATA FORM

FOR SPECIAL PROTECTION AREAS (SPA) FOR SITES ELIGIBLE FOR IDENTIFICATION AS SITES OF COMMUNITY IMPORTANCE (SCI) AND

FOR S	PECIAL AREAS	OF CONSERVA	ATION (SAC)		
G'4 11 4100 41					
. Site identification:				1	
1.1 Type K		1.2 Sit	te code	UK001303	5
.3 Compilation date	199601	1.4 Up	odate	200101	
.5 Relationship with othe U K 9 0 0 6	er Natura 2000) sites			
.6 Respondent(s)	International D	Designations, JN	NCC, Peterbo	rough	
.7 Site name Flambo	rough Head				
Site nume	- ough Lieuu				
.8 Site indication and des			es	1	
ate site proposed as eligible as		99601			
ate confirmed as SCI	20	00412			
ate site classified as SPA					
ate site designated as SAC	20	00504			
Site location: 2.1 Site centre location ongitude	latitude		7		
0 04 37 W	54 06 41 N				
2.2 Site area (ha)	11.96	2.3 \$	Site length	(km) [
2.5 Administrative region					
NUTS code		Region na	ame		% cover
JK21	Humberside		-		98.00%
JK22	North Yorkshire				2.00%
6 Biogeographic region			\neg		

3. Ecological information:

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
Sandbanks which are slightly covered by sea water all the time	5	D			
Reefs	60	A	С	A	В
Vegetated sea cliffs of the Atlantic and Baltic coasts	5	В	С	A	В
Submerged or partially submerged sea caves	5	В	C	A	В

3.2 Annex II species

Population Site assessment

	Resident	Migratory						
Species name		Breed	Winter	Stage	Population	Conservation	Isolation	Global
Halichoerus grypus	Rare	-	-	-	D			

4. Site description

4.1 General site character

Habitat classes	% cover
Marine areas. Sea inlets	80.0
Tidal rivers. Estuaries. Mud flats. Sand flats. Lagoons (including saltwork basins)	
Salt marshes. Salt pastures. Salt steppes	
Coastal sand dunes. Sand beaches. Machair	
Shingle. Sea cliffs. Islets	20.0
Inland water bodies (standing water, running water)	
Bogs. Marshes. Water fringed vegetation. Fens	
Heath. Scrub. Maquis and garrigue. Phygrana	
Dry grassland. Steppes	
Humid grassland. Mesophile grassland	
Alpine and sub-alpine grassland	
Improved grassland	
Other arable land	
Broad-leaved deciduous woodland	
Coniferous woodland	
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:

Basic, Boulder, Clay, Cobble, Limestone/chalk, Sand

Geomorphology & landscape:

Cave/tunnel, Caves, Cliffs, Coastal, Intertidal rock, Open coast (including bay), Pools, Subtidal rock (including rocky reefs), Subtidal sediments (including sandbank/mudbank)

4.2 Quality and importance

Reefs

- for which this is considered to be one of the best areas in the United Kingdom.
- Vegetated sea cliffs of the Atlantic and Baltic coasts
- for which this is considered to be one of the best areas in the United Kingdom. Submerged or partially submerged sea caves
- for which this is considered to be one of the best areas in the United Kingdom.

4.3 Vulnerability

Flamborough Head represents the most northerly outcrop of coastal chalk in the UK and the most southerly area of bedrock on the North Sea. The site is characterised by high chalk cliffs (up to 135 m high and covering a distance of about 16 km) which are partly vegetated, over 200 caves and a chalk reef which extends up to 6 km offshore.

These interest features are vulnerable to a number of pressures, particularly physical damage and toxic contamination. These and other issues are being addressed by Relevant Authorities in a Management Scheme which is being developed for the European Marine Site. This identifies key human activities which may affect the SAC interests, will identify the necessary survey management and monitoring systems and measures to maintain the features in favourable condition. This process will also increase the awareness and involvement of statutory organisations and local people in the sustainable use and management of the SAC.

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