NATURA 2000

STANDARD DATA FORM

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

FOR SPECIAL AREAS OF CONSERVATION (SAC)

FUR S	PECIAL AREA	S OF CONSERVATION (S	SAC)	
1. Site identification:				
1. Site identification:	-			
1.1 Type B		1.2 Site code	UK003037	72
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1.3 Compilation date	201008	1.4 Update		
45 D L & L & A A	N. 4 204	00.4		
1.5 Relationship with other	er Natura 200	ou sites]		
1.6 Respondent(s)	International	Designations, JNCC, Pe	eterborough	
Tio Respondences				
1.7 Site name Lyme I	Bay and Torba	av		
	<u> </u>	<u> </u>		
1.8 Site indication and des	signation clas	ssification dates		
date site proposed as eligible as	SCI	201008		
date confirmed as SCI				
date site classified as SPA				
date site designated as SAC				
2.1 Site centre location longitude	latitude			
02 58 11 W	50 39 04 N			
2.2 Site area (ha) 31	1248	2.3 Site ler	ngth (km)	
2.5 Administrative region	ı			
NUTS code		Region name		% cover
0	Marine			100.00%
2.6 Biogeographic region				
X				
Alpine Atlantic	Boreal	Continental	Macaronesia	Mediterranear
3. Ecological informat	ion:			
3.1 Annex I habitats				
Habitat types present on the s	ite and the site	assessment for them.		

Annex I habitat	% cover	Representati vity	Relative surface	Conservation status	Global assessment
Reefs	45.73	A	С	В	В
Submerged or partially submerged sea caves		A		A	В

3.2 Annex II species

	-	Population				Site assessment			
	Resident	Migratory							
Species name		Breed	Winter	Stage	Population	Conservation	Isolation	Global	

4. Site description

4.1 General site character

Habitat classes	% cover
Marine areas. Sea inlets	100.0
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	
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:		
Geomorphology & landscape:		

4.2 Quality and importance

Reefs

- 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

Operations likely to affect the habitat are:

- i) Physical loss by removal or smothering;
- ii) Physical damage by siltation, abrasion or selective extraction;
- iii) Toxic contamination by introduction of synthetic or non-synthetic compounds;
- iv) Non-toxic contamination from changes in nutrient loading, organic loading, changes in thermal regime or changes in turbidity;
- v) Changes in salinity (for sea caves only);
- vi) Biological disturbance by Introduction of non-native species and translocation or selective extraction of species.

5. Site protection status and relation with CORINE biotopes:

5.1 Designation types at national and regional level

Code	% cover
UK00 (N/A)	100.0