

Markham's Triangle (NG 7) Evidence Review

Region	Net Gain	
Site Name/number	Markham's Triangle NG 7	
ENG Features present and proposed for inclusion within MCZ designation	BSH	<ul style="list-style-type: none"> Subtidal coarse sediment Subtidal sand
	Habitat FOCI	-
	SOCI	-
ENG Features present but not proposed for inclusion within MCZ designation	BSH	<ul style="list-style-type: none"> Moderate energy circalittoral rock Subtidal mixed sediments
	Habitat FOCI	<ul style="list-style-type: none"> Subtidal sands and gravels
	SOCI	<ul style="list-style-type: none"> <i>Anguilla Anguilla</i>
Non-ENG Features (Geological/geomorphological)		-

Evidence Summary – data provided by Regional MCZ Projects

Feature	Evidence Summary	Key Sources
Subtidal coarse sediment	The occurrence of this broad-scale habitat was supported by 3 Combined MESH/UKSeaMap GB001055 polygons and 3 UKSeaMap GB001055 polygons. No point data were available.	Combined MESH/UKSeaMap UKSeaMap
Subtidal sand	The occurrence of this broad-scale habitat was supported by 3 Combined MESH/UKSeaMap GB001055 polygons and 3 UKSeaMap GB001055 polygons. No point data were available.	Combined MESH/UKSeaMap UKSeaMap

Description of New Evidence Identified by MB0116 project

No new evidence identified.

Evidence That Could Not Be Acquired by MB0116 project

Evidence Description	Source	Feature
Lindeboom, H., Van Kessel, J.G. and Berkenbosch, L., 2005. <i>Areas with special ecological values on the Dutch Continental Shelf</i> . Report RIKZ/2005.008, Alterra Report Nr 1203. Ministerie van Verkeer en Waterstaat, Rijkswaterstaat.	Ministerie van Verkeer en Waterstaat	Cleaver Bank

Environmental statement for licence UKCS 49/4c	Centrica	Unknown
Bolam, S.G., Barrio-Frojan, C.R.S. and Eggleton, J.D., 2010. Macrofaunal production along the UK continental shelf. <i>Journal of Sea Research</i> , 64: 166-179	Christopher.Barrio@cefas.co.uk	Unknown
Kenny, A.J., Rees, H.L. and Lees, R.G., 1991. An inter-regional comparison of gravel assemblages off the English east and south coasts: preliminary results. C.M. - International Council for the Exploration of the Sea, CM 1991 (E:27). ICES [s.l.]. 6 + annexes pp.	Andrew.Kenny@cefas.co.uk	Unknown
Cooper, K.M., Curtis, M., Wan Hussin, W.M.R., Barrio Froján, C.R.S., Defew, E.C., Nye, V. and Patterson, D.M., 2011. Implications of dredging induced changes in sediment particle size composition for the structure and function of marine benthic macrofaunal communities. <i>Marine Pollution Bulletin</i> , 62: 2087-2094.	Keith.Cooper@cefas.co.uk	Unknown
49/4a & c - Chiswick	Centrica North Sea Gas Ltd	Unknown
Chiswick Platform	Centrica	Unknown
Hornsea	Mainstream, Siemens	Unknown
Kenyon, N. H., Belderson, R. H., Stride, A. H. and Johnson, M. A., 2009. Offshore Tidal Sand-Banks as Indicators of Net Sand Transport and as Potential Deposits. In: <i>Holocene Marine Sedimentation in the North Sea Basin</i> (eds S.-D. Nio, R. T. E. Shüttenhelm and Tj. C. E. Van Weering), Blackwell Publishing Ltd., Oxford, UK.	Institute of Oceanographic Sciences	Unknown