

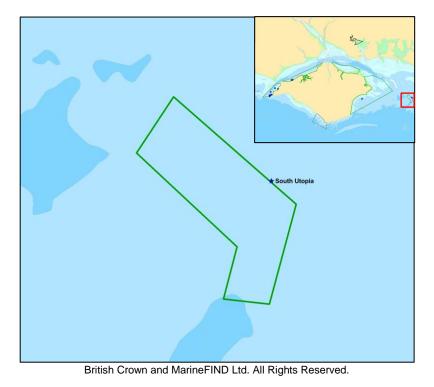


# Summary of Seasearch Surveys carried out by HIWWT in 2014 in the Utopia recommended Marine Conservation Zone

Seasearch surveys were undertaken at one site within the Utopia rMCZ in 2014, recording gravel and silty sand with uncompacted silt deposits.

Below are detailed: survey site location map, site name, date, time, location (central position of survey); number of forms done, with names of the lead surveyors, photos/videos available; and an indication of the site location accuracy.

### Survey site locations



## Survey divers

| Seasearch survey divers: | Seasearch observation divers: |
|--------------------------|-------------------------------|
| Mike Markey              | William Hadley                |

#### **Data management and Quality Assurance**

Form validation by Amy Marsden, HIWWT Marine Officer and Abbi Scott, HIWWT Assistant Marine Officer. Data entry into Marine Recorder by Abbi Scott, HIWWT Assistant Marine Officer. Identification of species samples by Chris Spurrier, consultant marine biologist. Biotope determinations by Chris Spurrier, consultant marine biologist.



South Utopia 13<sup>th</sup> April 2014. 09:35. 50º 39.300N, 00º 52.010W

1 Survey form (Mike Markey). Photos.

9 divers in 4 groups, dropped in at the same start position. Poor visibility prevented 3 groups from carrying out surveys. Remaining group reported sparse life on gravel and silty sand with uncompacted deposit of silt. Start position at shot line (Deg DecMin). No end position recorded.

## Summary of priority habitats/features recorded in Utopia rMCZ in 2014

|      | abitat and Species FOCI<br>nended for designation in<br>CZ | Supporting evidence from<br>HIWWT Seasearch in 2014 | Survey details (site, data & lead surveyor) |
|------|--|---|---|
| BSH  | None   | n/a   | n/a   |
| HOCI | Fragile sponge and<br>anthozoan communities                | none  | n/a   |
| SOCI | None   | none  | n/a   |

| FOCI re | nal BSH, Habitat or Species<br>corded in this rMCZ (not<br>d in rMCZ features list) | Supporting evidence from<br>HIWWT Seasearch in 2014 | Survey details (site, data & lead surveyor)                    |
|---------|---|---|--|
| BSH     | Subtidal mixed sediments  | 1 record of SS.SMx.CMx (Eunis<br>A5.44)<br>7 photos | South Utopia,<br>13 <sup>th</sup> April 2014 (Mike<br>Markey). |

## Reference to Marine Recorder survey and photo data submitted

| MR Survey Name         | 2014 Seasearch Hampshire and Isle of Wight |
|------------------------|--|
| MR Survey Key          | MRLRC01200000023                           |
| Photo Spreadsheet Name | 2014 HIWWT SeS MCZ T2 Photo evidence.xlsx  |

## Photo Selection (see submitted photo evidence spreadsheet file files for more)



South Utopia. 13<sup>th</sup> April 2014. Mike Markey. SS.SMx.CMx (Eunis A5.44) BSH: Subtidal mixed sediment Photo file name: 140413\_SUtopia\_MikeMarkey\_1404130003c MR Event Key: MRLRC012000001C6



South Utopia. 13<sup>th</sup> April 2014. Mike Markey. SS.SMx.CMx (Eunis A5.44) BSH: Subtidal mixed sediment File name: 140413\_SUtopia\_MikeMarkey\_1404130008c MR Event Key: MRLRC012000001C6