

Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham NG12 6EQ	Tel: +44 (0)1535 546313 Fax: +44 (0)1535 546318 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
-	Landmark Information Group Limited Enterprise House, Reading, Berkshire, RG2 0TD	Tel: +44 (0)118 954 9922 Fax: +44 (0)118 954 9921 Email: enquiries@landmarkinformation.co.uk Website: www.landmarkinfo.co.uk

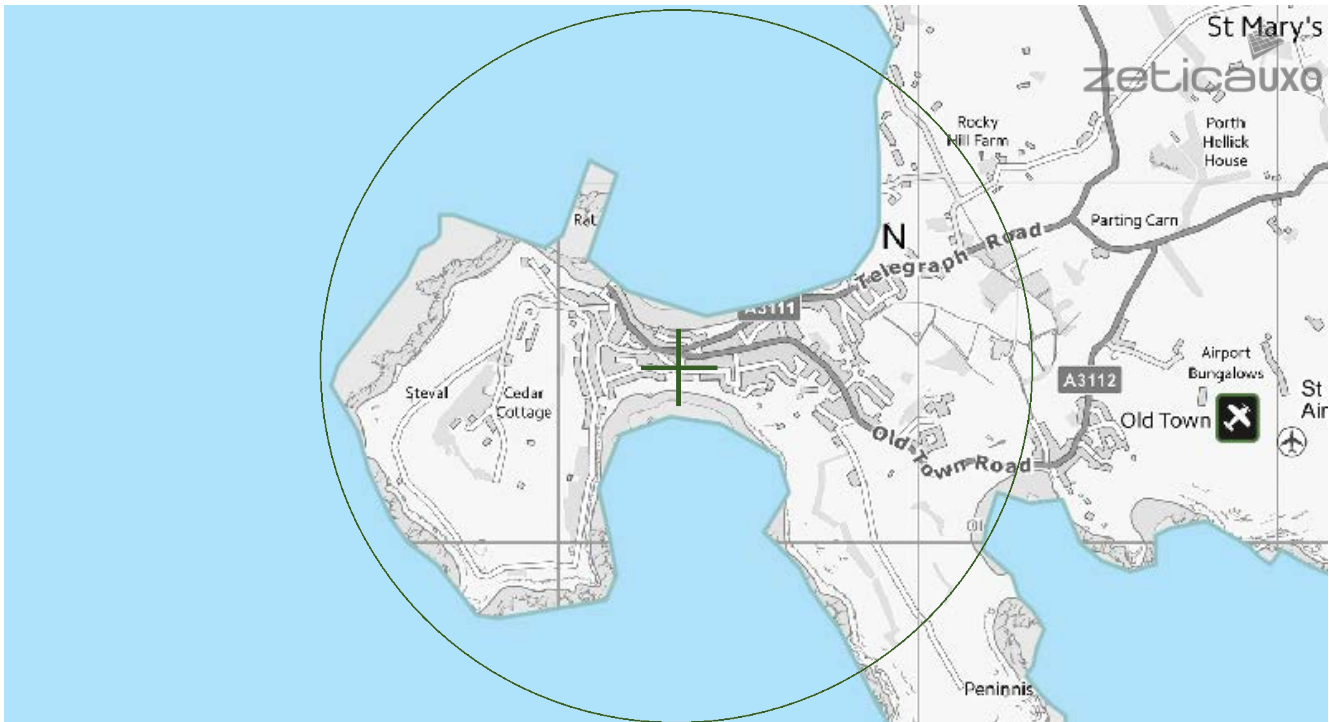
Appendix D Zetica PDSA

UNEXPLODED BOMB RISK MAP



SITE LOCATION

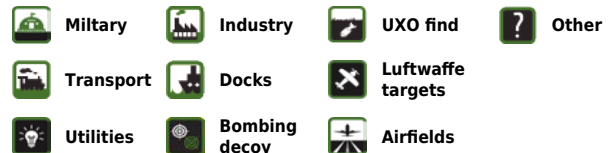
Map Centre: 90298,10494



This map principally indicates a hazard from Unexploded Bombs (UXB) due to WWII bombardment. Other sources of Unexploded Ordnance (UXO) may be present. It should be noted that this map does not represent UXO risk and should not be reported as such when reproduced.

LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.



How to use your Unexploded Bomb (UXB) risk map?

This map indicates the potential for UXBs to be present because of World War Two (WWII) bombing. It can be incorporated into a technical report, such as a Phase 1 Desk Study, or similar document as an indication of the potential for UXO encounter on a Site. Other sources of UXO may also be indicated, although note that these are not comprehensive and more detailed research is required to confirm their presence.

What if my Site is in a moderate or high density area?

We typically recommend that a detailed UXO desk study and risk assessment is undertaken for sites in an area with a moderate or high bombing density. Additionally, if your site is in close proximity to a strategic target, military establishment, airfield or bombing decoy, then [additional detailed research](#) is recommended.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirm that there is a low potential for UXO to be present on your site, then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

If you are unsure whether other sources of UXO may be present, you can request one of our [pre-desk study assessments \(PDSA\)](#) by emailing a site boundary and location to pdsa@zetica.com.

You should never plan site work or undertake a risk assessment using these maps alone. More detail is required, to include an assessment of the likelihood of a source of UXO hazard from other military activity not reflected on these maps.

If I have any questions, who do I contact?

tel: +44 (0) 1993 886682 email: uxo@zetica.com web: www.zeticauxo.com

The information in this UXB risk map is derived from a range of sources and should be used with the [accompanying notes on our website](#).

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgement. The copyright remains with Zetica Ltd.


Prashant Mistry

From: PDSA <pdsa@zetica.com>
Sent: 24 July 2024 16:54
To: Prashant Mistry
Subject: RE: PA019478 PDSA request - St Mary's Bishop and Wolf site (Isles of Scilly)



Good afternoon Prashant

Please find the PDSA below as requested. If you have any further queries, don't hesitate to contact us.

	
Pre-Desk Study Assessment	
Site:	St Mary's Bishop and Wolf, Hugh Town, Isles of Scilly
Client:	Pell Frischmann
Contact:	Prashant Mistry
Date:	24 th July 2024
Pre-WWI Military Activity on or Affecting the Site	None identified.
WWI Military Activity on or Affecting the Site	None identified.
WWI Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none">■ Transport infrastructure and public utilities.■ Royal Naval Air Service (RNAS) Tresco.■ Military barracks and training areas.
WWI Bombing	None identified on the Site.
Interwar Military Activity on or Affecting the Site	None identified.
WWII Military Activity on or Affecting the Site	None identified on the Site. Several anti-invasion defences, including pillboxes, were established in close proximity to the Site.
WWII Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none">■ Transport infrastructure and public utilities.■ Royal Air Force (RAF) Newford.■ Military camps and training areas.■ Anti-Aircraft (AA) and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	None.
WWII Bombing	No official bombing statistics have been found for the Isles of Scilly, but the bombing density is believed to be low. No readily available records have been found to indicate that the Site was bombed.

Post-WWII Military Activity on or Affecting the Site	None identified on the Site. After WWII the anti-invasion defences in the vicinity of the Site were decommissioned.
Recommendation	A detailed desk study, whilst always prudent, is not considered essential in this instance.
Further information	For information about Zetica's detailed UXO desk studies and other UXO services, please visit our website: www.zeticauxo.com . Details and downloadable resources covering the most common sources of UXO hazard affecting sites in the UK can be found here . If you have any further queries, please don't hesitate to get in contact with us at uxo@zetica.com or 01993 886 682.
<p>This summary is based on a cursory review of readily available records. Caution is advised if you plan to action work based on this summary.</p> <p>It should be noted that where a potentially significant source of UXO hazard has been identified on the Site, the requirement for a detailed desk study and risk assessment has been confirmed and no further research will be undertaken at this stage. It is possible that further in-depth research as part of a detailed UXO desk study and risk assessment may identify other potential sources of UXO hazard on the Site.</p>	

Many thanks

Harry

Harry Clayton
Risk Assessor
Zetica Limited

T. 01993 886 682 | E. harry.clayton@zetica.com | W. www.zeticauxo.com | T. [@ZeticaUXO](https://twitter.com/ZeticaUXO)

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