

## Pre-Desk Study Assessment

<b>Site:</b>	Goat Mill Road, Merthyr Tydfil, Glamorgan
<b>Client:</b>	Earth Science Partnership
<b>Contact:</b>	Becky Cross
<b>Date:</b>	31 <sup>st</sup> May 2017
<b>Pre-WWI Military Activity on or Affecting the Site</b>	None identified.
<b>WWI Military Activity on or Affecting the Site</b>	None identified.
<b>WWI Strategic Targets (within 5km of Site)</b>	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none"> <li>■ Military training areas.</li> <li>■ Transport infrastructure and public utilities.</li> </ul>
<b>WWI Bombing</b>	None identified on the Site.
<b>Interwar Military Activity on or Affecting the Site</b>	None identified.
<b>WWII Military Activity on or Affecting the Site</b>	None identified.
<b>WWII Strategic Targets (within 5km of Site)</b>	The following strategic targets were located in the vicinity of the Site: <ul style="list-style-type: none"> <li>■ Military training areas.</li> <li>■ Transport infrastructure and public utilities.</li> </ul>
<b>WWII Bombing Decoys (within 5km of Site)</b>	None.
<b>WWII Bombing</b>	During WWII the Site was located in the County Borough (CB) of Merthyr Tydfil which officially recorded 15No. High Explosive (HE) bombs with a very low regional bombing density of 0.8 bombs per 405 hectares (ha).  No readily available records have been found indicating that the Site was bombed.
<b>Post-WWII Military Activity on or Affecting the Site</b>	None identified.
<b>Recommendation</b>	No readily available records of bombing or other significant military activity on the Site have been found. It is considered that the Site is likely to have a low Unexploded Ordnance (UXO) hazard level.  A detailed desk study, whilst always prudent, is likely to do no more than confirm a low UXO hazard level for the Site.

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. It is possible that further research may change the level of identified hazard.

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.