

# Appendix A

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## Limitations



## Limitations

This report has been compiled from a number of sources, which Hyder believes to be trustworthy. However, Hyder is unable to guarantee the accuracy of information provided by others. This report is based on information available at the time. Consequently, there is potential for further information to become available. These changes may lead to future alterations to conclusions drawn in this report for which Hyder cannot be held responsible.

Subsurface ground conditions are by their nature hidden from view and no assessment can be exhaustive to the extent that all soil and groundwater conditions are fully understood. On this basis actual ground conditions at the site have the potential to be at variance to those which have been reported.

The approach adopted by Hyder for the assessment of contamination at the site is based on critical evaluation of the methodologies currently available, to decide which are most applicable to the site conditions and proposed end-use. At the time of writing, guidance on contaminated land is in a transitional state. Therefore no responsibility can be accepted for future changes in legislation or guidance which may affect the approach used in the findings of this report.

It should be noted that much of the information provided to Hyder was mainly in PDF format. As a result, our assessment of the chemical data was mainly undertaken by visual inspection. Therefore this report does not include spreadsheets detailing our assessment. It should also be noted that the data is from previous investigations undertaken by others and therefore Hyder was not involved with scheduling of samples / determining the rationale for the investigations. The investigations were undertaken between 2005 to 2007 and whilst the results are still valid, Hyder cannot guarantee that (land quality) changes have occurred on site which would not be reflected by these results or within this report. Notwithstanding this, the site has not operated as a base for several years since it was closed. There is a security fence around the site which is maintained and therefore it is considered that the risk of any additional contamination occurring on site is minimal.



## Appendix B

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### 2007 WSP Reports (on CD)

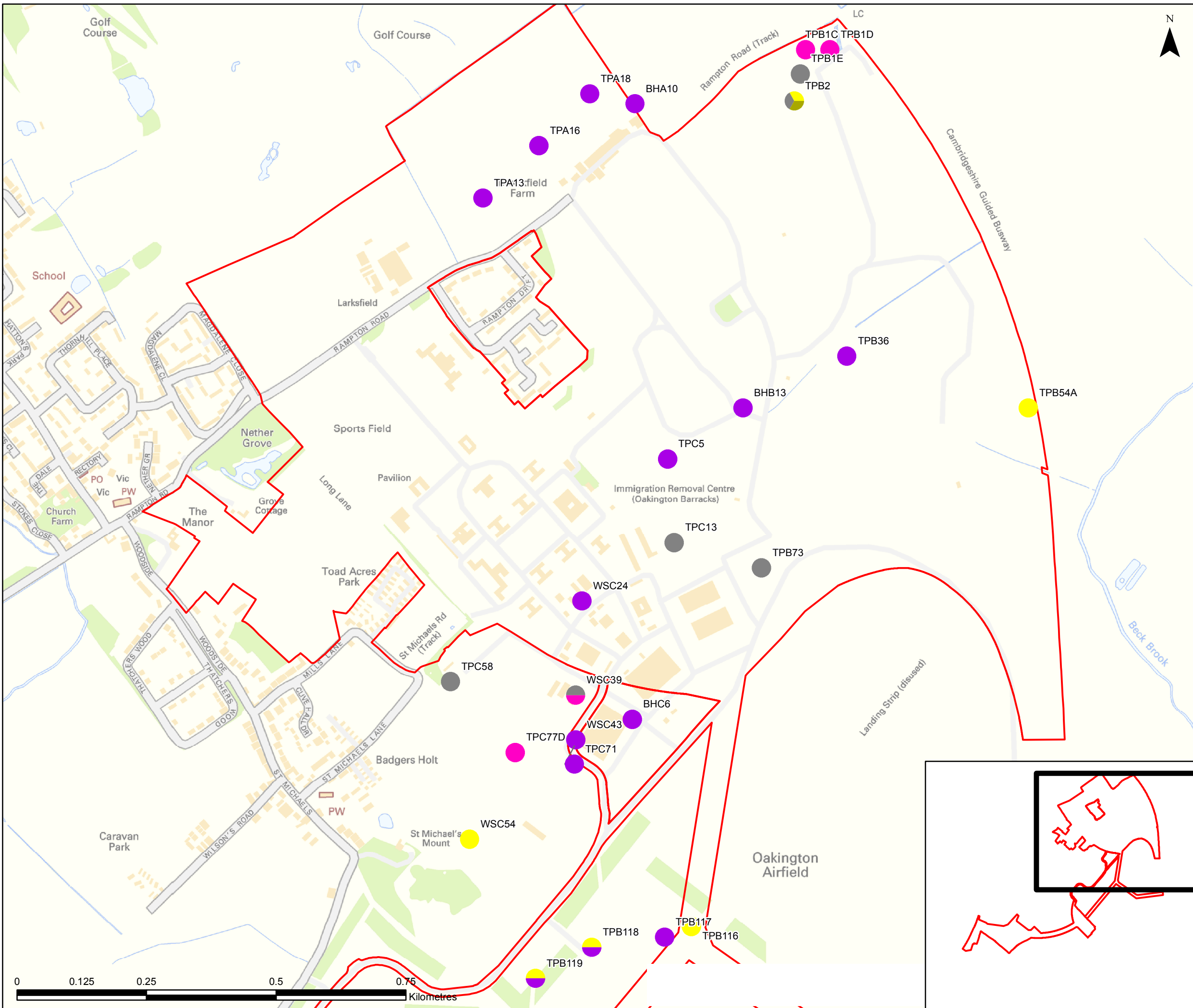


## Appendix C

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# Drawings showing Soil Exceedances

Path: K:\U\projects\UA006156 Northstowe HCAID-Calc\GIS\UA006156\_SoilInorganic.mxd



### Legend

**Soil Inorganic Exceedences**

- ARSENIC
- LEAD
- NICKEL
- VANADIUM
- ASBESTOS
- Site Boundary

\*Pie charts show presence / absence of determinands. Proportions expressed do not represent relative concentrations

\*\*NOTE some symbols are offset for clarity

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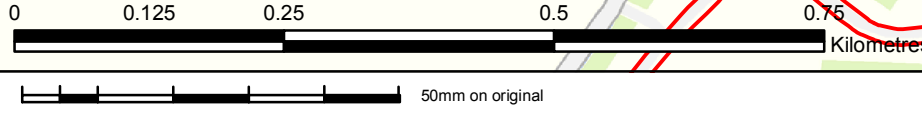
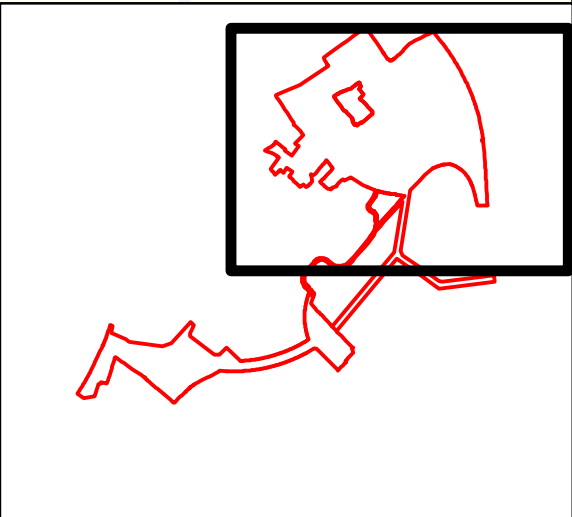
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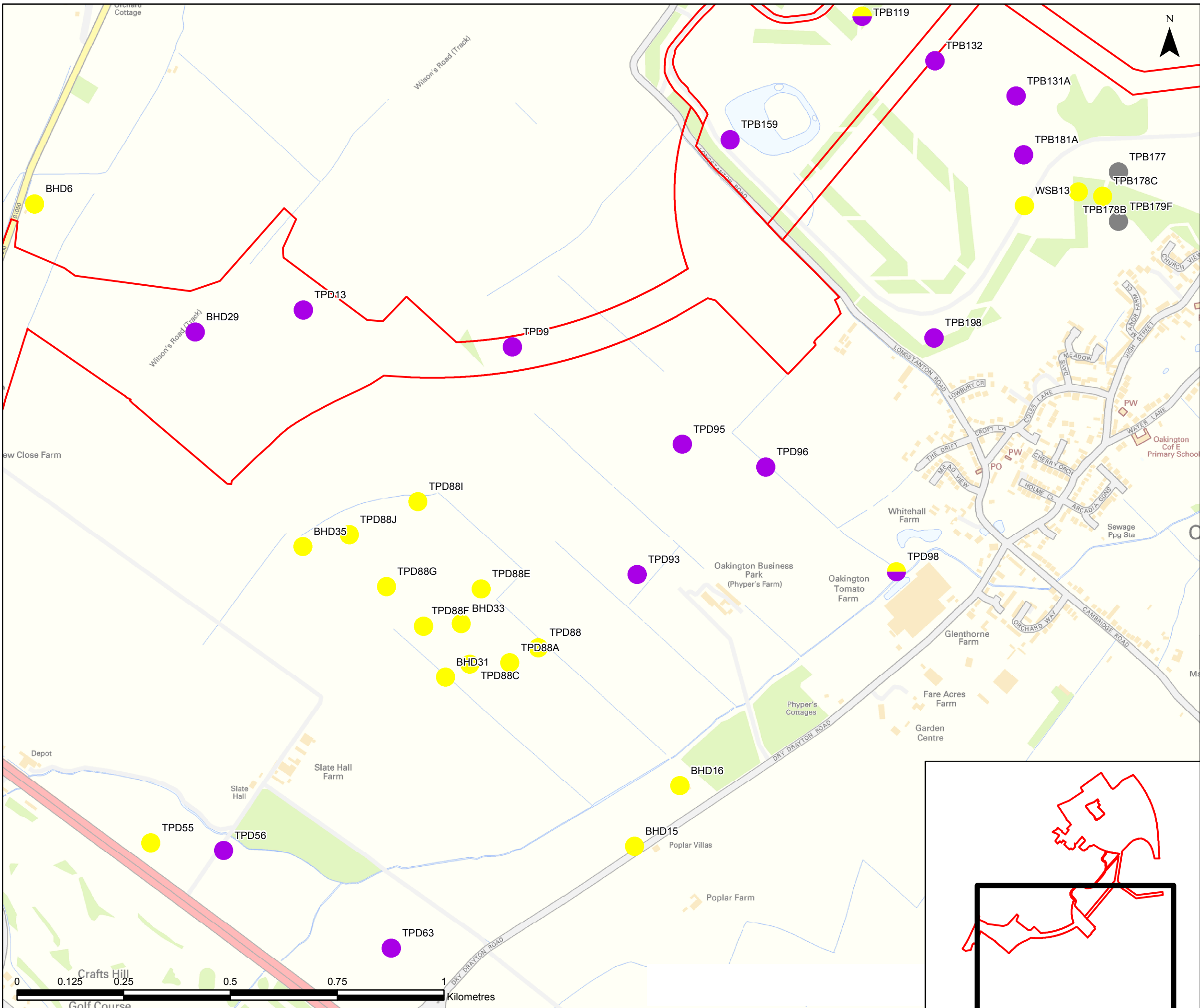
Project  
**Northstowe HCA**

Title  
**Soil Inorganic Exceedences**

Report No. **UA006156**  
 Figure No. **Soil Inorganic 001**










# Legend

## Soil Inorganic Exceedences

-  ARSENIC
-  LEAD
-  NICKEL
-  VANADIUM
-  ASBESTOS
-  Site Boundary

\*Pie charts show presence / absence of determinands. Proportions expressed do not represent relative concentrations

\*\*NOTE some symbols are offset for clarity

| Issue | Description | Drm       | Date |
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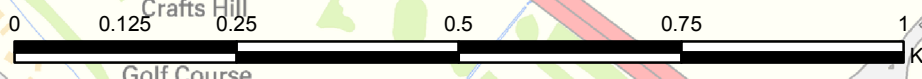


Project  
 Northstowe HCA

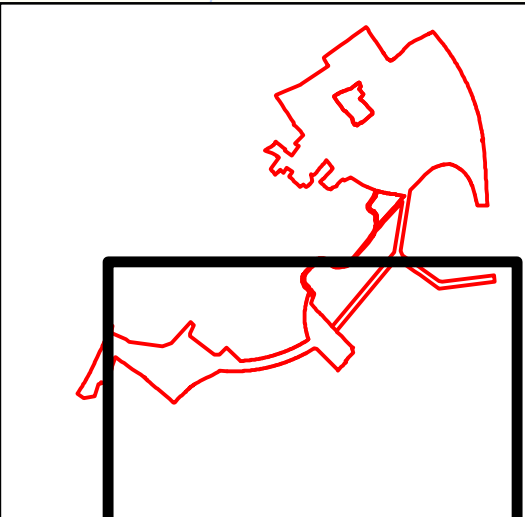
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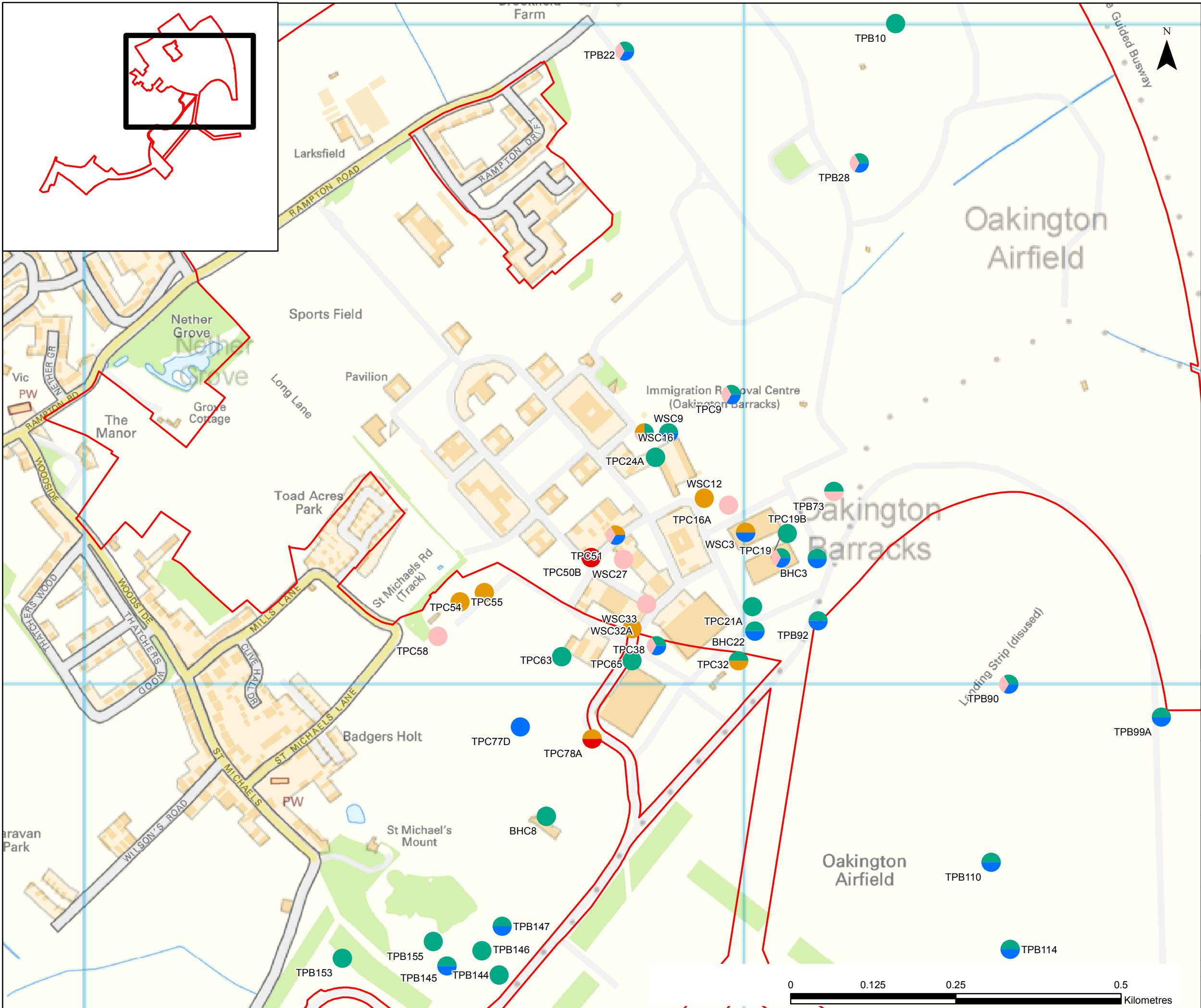
Report No. UA006156  
 Figure No. Soil Inorganic 002

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### Legend

**Soil Organic Exceedences**

- BENZOAPYRENE
- VOC
- MP XYLENE
- TPH
- PAH
- Site Boundary

\*Pie charts show presence / absence of determinands. Proportions expressed do not represent relative concentrations

\*\*NOTE some symbols are offset for clarity

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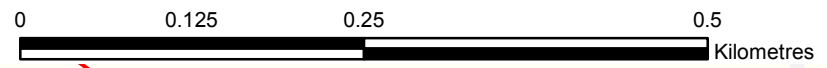
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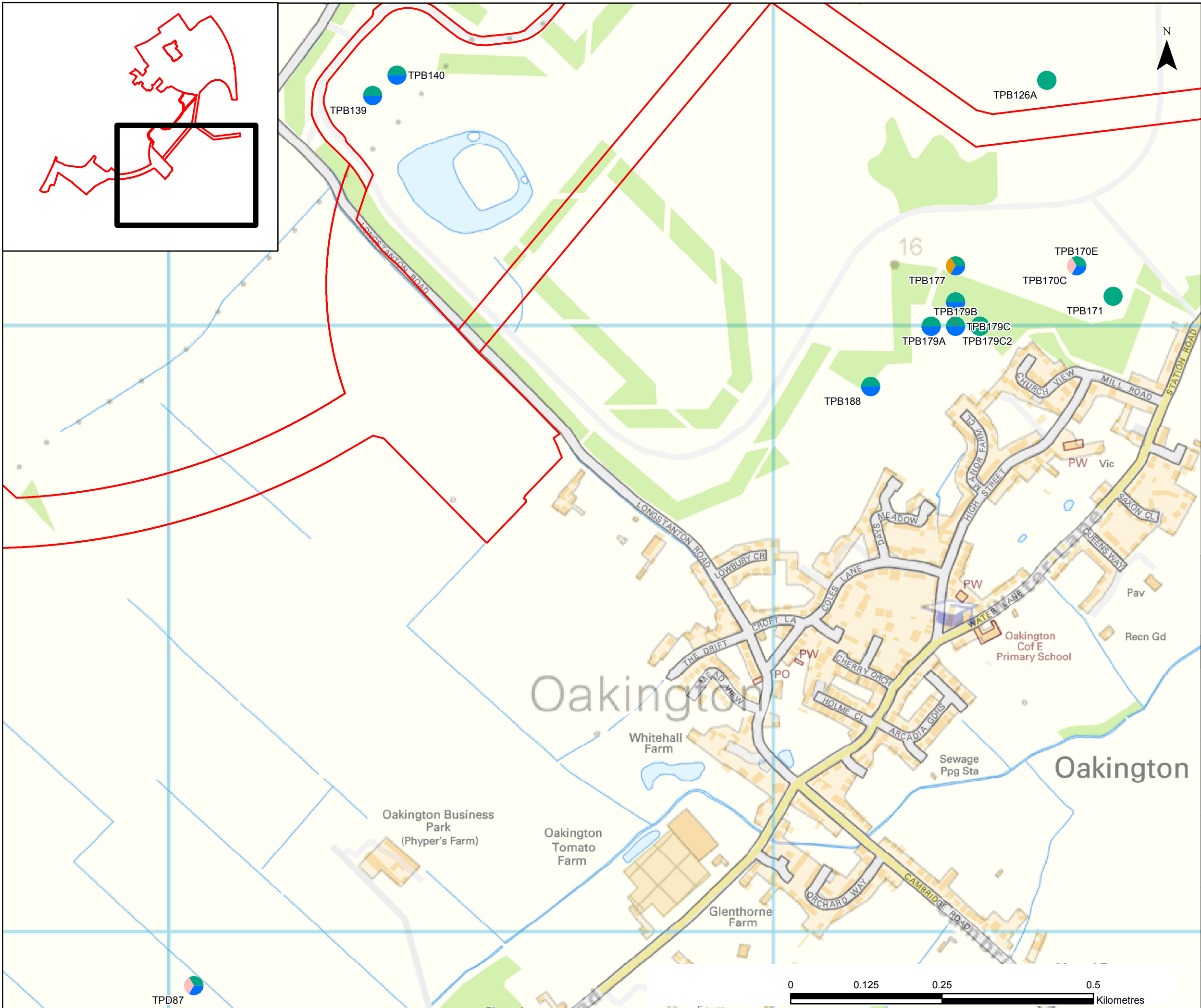
Report No. UA006156

Figure No. Soil Organic 003

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### Legend

**Soil Organic Exceedences**


- BENZOAPYRENE
- VOC
- MP XYLENE
- TPH
- PAH
- Site Boundary

\*Pie charts show presence / absence of determinands. Proportions expressed do not represent relative concentrations

\*\*NOTE some symbols are offset for clarity

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**Soil Organic Exceedences**

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Figure No. Soil Organic 004

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