# LONDON RESORT

# The London Resort Development Consent Order

BC080001

# Environmental Statement Volume 2: Appendices

# Appendix 14.3 - Historic Landscape Characterisation, October 2020

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# The London Resort Company Holdings Limited

# **The London Resort**

**Environmental Statement** 

Document Reference 6.2.14.3

Appendix 14.3 London Resort Historic Landscape Characterisation

wessexarchaeology



Historic Landscape Characterisation



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# Historic Landscape Characterisation

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# **Historic Landscape Characterisation**

## Summary

Wessex Archaeology was commissioned by London Resort Company Holdings Limited to prepare a Cultural Heritage and Archaeology Environmental Statement Chapter for the London Resort. This Historic Landscape Characterisation (HLC) will serve as a baseline report to inform the assessment of the effects of the proposed development on the historic landscape within and surrounding the Project Site. These effects will be assessed in the Environmental Statement for the development of the London Resort.

HLC involves the systematic identification and description of historic components in the present-day landscape. In order to manage future change in the landscape it is important to understand the evolution of the landscape that surrounds us. While HLC, as a means of giving time-depth to assessments of present-day landscape character, necessarily looks at historic character from the perspective of the present, a landscape's historic character is an evolving attribute which cannot be properly understood without attempting to trace its evolution through the past.

The characterisation process began by identifying physical patterns in the present landscape - largely from satellite imagery and modern OS mapping. GIS polygons were then drawn around areas with common characteristics. Seven broad character types were defined within the Study Area. The seven broad character types were then sub-divided into more specific character types. These types largely reflected those character types used within the existing Kent Historic Landscape Characterisation. Where a proposed present-day character type would cover an area with more than one previous historic character, two or more polygons were drawn, to allow the difference to be highlighted. As the present historic character is the same, these polygons had the same broad type and character type, but the database recorded the variation in past character.

Each present character type has been given a rating in relation to the legibility of historic patterns and characteristics that can be seen within the existing landscape. The extent of such legibility is recorded as Complete, Significant, Partial, Fragmentary or Invisible, depending on the ease with which such remains can be read in the present landscape.

A Study Area was established within a 1km radius of the Project Site. The Study Area was then split into different geographical areas for ease of characterisation and interpretation of the landscape and presentation of the results. These areas included:

- Swanscombe Peninsula
- Swanscombe
- Ingress Park and Greenhithe
- Northfleet
- Southfleet
- Darenth and Bean
- Stone
- Thurrock South
- Tilbury

This historic landscape characterisation has shown that the overriding historic character of the Project Site and Study Area is one of extensive settlement, industrial and former extractive areas (including gravel and chalk quarries) which, although containing nationally significant archaeological remains of various dates, show only partial or fragmentary historic legibility of previous characters and limited time depth.

The largescale settlement, industrial and extractive areas of the landscape are generally confined to the area north of the A2. To the south of the A2 the historic landscape is mostly rural and dominated by agricultural land. Considerable time depth and historic legibility has been identified within Darenth, with many of the woodland areas of the landscape, particularly Darenth Wood, having medieval origins. Medieval and later woodland previously dominated the wider landscape, and while much has been removed (such as at Swanscombe and Southfleet), it remains partially in its original form (together with areas of re-instated woodland) in Darenth. This adds to the significance of the historic landscape of this area as its importance on a regional level is recognised, and is considered to be of Low significance.

While the landscape south of the A2 has retained its rural and agricultural nature far more so than the areas to the north, there have still been considerable changes to field patterns such that the layout of the agricultural landscape has changed substantially in the 20th century. This is most likely a result of improved agricultural techniques in the post-war era which resulted in the amalgamation of smaller fields in to larger ones. Historic settlements are also found within this area and these, while retaining their historic cores, have also been subject to considerable changes in the 20th century.

While the historic landscape of Stone has been assessed to be of negligible significance, the remainder of the landscape within and surrounding the Project Site is thought to be low significance. The historic landscape of Swanscombe peninsula is largely that of marshland and unenclosed land which retains significant historic legibility through the survival of drainage systems and continuation of landuse and management from at least the early 19th century. While sections of the marsh land were used for other purposes in the 20th century they have since returned to marshland and unenclosed land.

The historic landscape of Swanscombe and its surrounding area is one of settlement and extraction, with modern communications infrastructure also featuring. The historic landscape as it exists today is profoundly different to that that existed in the 19th century (being dominated by agricultural land with limited historic settlement), with the large scale changes almost entirely attributed to the 20th century expansion of the cement and extractive industries which were established and gradually expanded from the mid-19th century onwards.

The active industrial landscape, as it exists today, has contracted significantly from that which existed at its peak in the mid-20th century. Industry is concentrated along Manor Way on Swanscombe Peninsula and along the banks of the Thames at Northfleet and Tilbury and consists largely of modern units. Although the industrial character remains in these areas, the historic legibility of the industrial processes and industry which thrived here are limited to scattered evidence such as the remains of tramlines and building platforms on the Swanscombe peninsula, and the potential for below ground remains beneath the existing industrial units and yards. The importance of the historic industries on a local level to the surrounding communities of Swanscombe, Northfleet and Gravesham and on a regional level, to the development of the important cement industry, is undoubted. However, the significance of the existing industrial historic landscape (remembering that the historic landscape is characterised as it survives and can be recognised in the present day landscape) is considered to be low owing to the largescale and widespread changes which occurred in the later 20th century and the limited historic legibility which can be seen.

# Historic Landscape Characterisation

# Acknowledgements

This project was commissioned by London Resort Company Holdings Limited and Wessex Archaeology is grateful to them in this regard. Wessex Archaeology would also like to thank Kent County Council and Essex County Council for supplying the Historic Environment Record data.

The characterisation was carried out by Andrew Reid. The report was compiled by Grace Corbett and Andrew Reid with illustrations were prepared by Andrew Reid. Mark Turner managed the project on behalf of Wessex Archaeology.

# **Historic Landscape Characterisation**

#### INTRODUCTION 1

#### 1.1 Project background

1.1.1 Wessex Archaeology was commissioned by London Resort Company Holdings Limited to prepare a Cultural Heritage and Archaeology Environmental Statement Chapter for the London Resort. This Historic Landscape Characterisation (HLC) will serve as a baseline report to inform the assessment of the effects of the proposed development on the historic landscape within and surrounding the Project Sites. These effects will be assessed in the Environmental Statement for the development of the London Resort centred on National Grid Reference (NGR) 561145, 173929 (Kent Project Site) and NGR 564406, 175408 (Essex Project Site) (hereafter 'the Site', Figure 1). The Environmental Statement will be submitted to the Planning Inspectorate as part of a Development Consent Order (DCO).

#### The Kent Project Site 1.2

- 1.2.1 The Kent Project Site comprises an irregular parcel of land of approximately 390ha located predominantly on the Swanscombe peninsula and a corridor of land in a broadly north south direction between the peninsula and the A2, within the boroughs of Dartford and Gravesham. The Kent Project Site also includes a 3.5km length of the A2(T) corridor between the established junctions at Bean to the west and Ebbsfleet to the east.
- 1.2.2 Due to the size of the area, the Kent Project Site currently operates under a variety of uses. The peninsula largely comprises open low lying former marshland with extensive former CKD tips and other brownfield former industrial land. A number of drains filtration system, aeration lagoons and other features are also present with much of the area revegetated naturally. A number of public footpaths also bisect the peninsula. The corridor of land to the south is occupied by the Ebbsfleet International Station, car parking and associated access and the A2(T).

#### 1.3 The Essex Project Site

- 1.3.1 The Essex Project Site comprises approximately 26ha, located immediately to the east of the port of Tilbury with the borough of Thurrock. Tilbury Fort lies immediately to the east of the Essex Project Site and Tilbury's second Port, Tilbury 2 currently under construction, lies further east.
- 1.3.2 The Essex Project Site currently comprises a large hard surfaced area used for vehicle storage, a large logistics shed and storage area, area of vegetation and hardstanding and Tilbury Ferry Terminal.
- A second area of the Essex Project Site is located to the north on an existing roundabout on the 1.3.3 A1089.

#### 1.4 **Development proposals**

1.4.1 The masterplan indicates that the Proposed Development will comprise of *Principal Development* which comprises all works within what would be the Entertainment Resort and Associated Development comprising all other development that has a direct relationship with the Principal Development and is required to support its construction or operation, and Related Housing, comprising housing for resort staff.

#### 1.5 Scope of document

- 1.5.1 This assessment was requested by the Statutory Consultees (Historic England and Kent County Council) in order to characterise the historic landscape across the proposed development and a study area surrounding it. County wide Historic Landscape Characterisation already exists for Kent and Essex (Oxford Archaeology 2001; Essex County Council 2011; Figure 4), however, it was felt that a more focused HLC was required for this project so that the time depth of the landscape within and immediately surrounding the Project Site could be understood and potential effects of the proposed development on the historic landscape could be properly assessed in the Environmental Statement.
- 1.5.2 The enhanced HLC will determine, as far as is possible from desk-based information, the nature, extent and significance of the historic landscape resource within the Project Site and its environs, and to provide an initial assessment of the potential for the historic landscape to absorb change resulting from the construction and operation of the proposed development.
- 1.5.3 The characterisation is not intended to serve as an accessible GIS database for the Study Area.

#### 1.6 Aims

- 1.6.1 The specific aims of this assessment are to:
  - of human impact on the landscape through time;
  - Study Area;
  - environmental context;
  - depth, archaeological survival and the effects of historic processes upon the modern landscape; and
  - non-technical summary.

#### 2 **METHODOLOGY**

#### 2.1 Introduction

1

2.1.1 The European Landscape Convention, which was ratified by the UK government in 2006, states that

"landscape means an area, as perceived by people, whose character is the result of the action and interaction of natural and/or human factors".

2.1.2 At each point in the past, therefore, the character of the landscape has been a product of interactions between the natural environment (geology, soils, climate, flora and fauna), human impacts past and present (land use, settlement and inclosure) and an array of social discourses (religious, political and aesthetic). All landscapes, therefore, are intrinsically historic landscapes.

to understand the evolution of the landscape through analysis and integration of evidence

to describe in narrative form the development of different areas within the Project Site and

assess the relationships between present character, past historic development and its

to identify, describe and map historic landscape types based on their expression of time

to produce a report summarising the HLC in a format accessible to professionals with a

Not only has the physical environment of the Project Sites been transformed over the last 10.000 2.1.3 years by both human and natural forces, but people's perceptions of their relationship to the land have also continually changed.

#### 2.2 Historic landscape characterisation history and principles

- HLC involves the systematic identification and description of historic components in the present-day 2.2.1 landscape. The method, pioneered by the Cornwall Archaeological Unit (Herring 1998) and since developed in subsequent studies, produces a typology of historic landscape character types by analysing the present-day landscape in terms of its historic origins, process and change.
- In order to manage future change in the landscape it is important to understand the evolution of the 2.2.2 landscape that surrounds us. While HLC, as a means of giving time-depth to assessments of present-day landscape character, necessarily looks at historic character from the perspective of the present, a landscape's historic character is an evolving attribute which cannot be properly understood without attempting to trace its evolution through the past (English Heritage and Lancashire County Council 2004).
- 2.2.3 Some of the key principles of Historic Landscape Characterisation are (after Aldred and Fairclough 2003):
  - Present not past; landscape as material culture: it is the present day landscape that is the main object of study and protection;
  - Landscape as history not geography: the most important characteristic of landscape is its • time depth; how change and earlier landscapes exists in the present landscape;
  - ٠ HLC-based research and understanding is concerned with area not point data – landscape not sites:
  - All aspects of the landscape no matter how modern, are treated as part of the historic ٠ landscape character; and
  - Semi-natural and living features (woodland, land-cover, hedges) are as much part of the • landscape character as archaeological features.
- When characterising the historic landscape it is important to consider the following: 2.2.4
  - Define historic character first and foremost in the present-day landscape: ٠
  - Identify interactions and change in the landscape through time:
  - Characterise the whole of the landscape, not designate selected parts;
  - Use an archaeologists approach to 'read' landscape as material culture;
  - Use the present day landscape itself as the main source, through the desk based medium of maps, satellite imagery, using GIS;
  - Understand 'landscape' through interpretation and perception rather than purely as an objective thing; and
  - Remember that landscape is and always has been dynamic, both in terms of physical ٠ material components and shifting attitudes to it; thus management and change not preservation is the aim

#### 2.3 Study Area

2.3.1 A Study Area was established within a 1km radius of the Project Site. The Study Area was then split into different geographical areas for ease of characterisation and interpretation of the landscape and presentation of the results. These areas include:

- Swanscombe Peninsula
- Swanscombe
- Ingress Park and Greenhithe
- Northfleet
- Southfleet
- Darenth and Bean
- Stone
- Thurrock South
- Tilbury

#### 2.4 Sources

- 2.4.1 A number of publicly accessible sources of primary and synthesised information were consulted. These comprised:
  - ٠ Centre and National Archives:
  - Online satellite imagery from Google Maps and Bing Maps; ٠

  - ٠
  - The National Heritage List for England (NHLE), the official and up to date database of all nationally designated heritage assets; and
  - The KHER and Essex Historic Environment Record (EHER) comprising a database of recorded archaeological sites, find spots, and archaeological events within the counties;
- 2.4.2 The key historic maps utilised were Ordnance Survey maps at scales of 1:2500 and 1:10560. The date of each map series is listed in the table below.

# Table 1: Historic Ordnance Survey Maps

Scale	Date
	1860
	1890
1:2500	1915
	1938
	1954
	1970
	1872
	1898

Historic manuscripts, surveyed maps, and Ordnance Survey maps held at the Kent History

The Kent Historic Landscape Characterisation project held by the Kent Historic Environment Record (KHER) as well as other landscape studies within and surrounding the Project site;

The Essex Historic Landscape Characterisation held by Archaeological Data Service (ADS);

	4040
	1910
	1938
1:10560	1961
	1966
	1973
	1980
	1991

- 2.4.3 Mapping resources predating the Ordnance Survey coverage were largely restricted to occasional paper mapping sourced from Kent History Centre and National Archives. Coverage of pre-OS maps does not extend across the whole of the Study Area; however, the majority of the Project Site is included in the tithe maps consulted.
- 2.4.4 A bibliography of documentary, archive and cartographic sources consulted is included in the References section of this report (Section 8).

# 2.5 Broad character type

- 2.5.1 The characterisation process began by identifying physical patterns in the present landscape largely from satellite imagery and modern OS mapping. GIS polygons were then drawn around areas with common characteristics. Seven broad character types were defined within the Study Area and are listed in below (Figure 2).
  - Water bodies
  - Woodland
  - Communications
  - Settlement
  - Industrial
  - Enclosed Land
  - Unenclosed Land

# 2.6 Character types

2.6.1 The seven broad character types were then sub-divided into more specific character types (Figure 3). These types largely reflect those character types used within the existing Kent and Essex Historic Landscape Characterisation (Oxford Archaeology 2001 & English Heritage & Essex County Council 2011) and the rationale behind their use is set out in Volume 2 of the Kent Historic Landscape Characterisation and Volume 2 of the Essex Historic Landscape Characterisation.

Table 2:	Historic landscape character
Broad type	Character type
Water bodies	Mud flats,
	Reservoirs and Water Treatr
	Fishpond, hatchery complex
Woodland	Pre-1801 coppices
	Other pre-1801 woodland
	Orchards
	Post-1801 plantations
	Small irregular assarts intern
Communications	Station and sidings,
	Large infrastructure
Settlement	Small sports fields and recre
	Educational Institutions
	Cemeteries
	Post-1801 settlement
	Pre-1801 parkland
	Allotments
	Hamlet or village
	1801 extent
	Farmstead
	Post-1801 parkland
	Post-1801 scattered settlem
	Pre-1801 scattered settleme
	Caravan sites and holiday cl
	Major sports fields and comp
Industrial	Docklands

# erisation types

# tment

xes, natural ponds and lakes

mixed with woodland

eation grounds

nent

ent

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plexes

	Industrial complexes and factories Commercial Active and disused chalk and stone quarries Abandoned industry
	Harbours and marinas
Enclosed Land	Irregular enclosures
	Medium to large fields with wavy boundaries
	Irregular fields bounded by roads, tracks and paths
	Prairie' fields
	Small regular fields with straight boundaries
	Medium regular fields with straight boundaries
	Irregular fields with straight boundaries
Unenclosed Land	Rough ground

- 2.6.2 Where a proposed present-day character type would cover an area with more than one previous historic character, two or more polygons were drawn, to allow the difference to be highlighted. As the present historic character is the same, these polygons will have the same broad type and character type, but the database will record the variation in past character.
- 2.6.3 Each present character type has been given a rating in relation to the legibility of historic patterns and characteristics that can be seen within the existing landscape (an attribute pioneered by the South Yorkshire Historic Environment Characterisation Project 2008). Examples include industrial features such as tramways which survive in areas now dominated by open spaces. The extent of such legibility is recorded as Complete, Significant, Partial, Fragmentary or Invisible, depending on the ease with which such remains can be read in the present landscape.

Legibility	Description
Complete	Used if the present day character type has historical value
Significant	Many elements of previous historic landscape character types are visible and form a prominent elements in the present environment
Partial	Evidence relating to previous character types is visible within the present landscape but is, on the whole, discontinuous
Fragmentary	Very little remains visible; intelligible only through detailed study

Table 3:	Historic	leaibility
Table J.	matoric	regionity

Invisible	Evidence relating to previous
Invisible	Evidence relating to previ

- 2.6.4 Analysis of the characterisation data will result in a narrative for each geographical area detailing the character types in terms of historic landscape processes, time depth, historic legibility and in comparison to other landscape data (Section 3.2 to 3.9; Figures 4-12). A recent historic landscape character statement for Cranbrook (Bannister 2014) was also used as a guideline in the analysis of the characterisation data. For each geographical area, and examination of the following information will be made:
  - ٠ The geological topographical and hydrological context of each area;
  - The areas present character, as defined by the component character types;
  - The historical background of the area: and
  - The present state of the archaeological knowledge as presented on the Historic • Environment Records.
- 2.6.5 Each area will then be assigned a significance rating based on the criteria set out in **Section 2.7**. An assessment of the effect of the development on the historic landscape will then be addressed in the Environmental Statement.

#### 2.7 Significance

- There is no statutory guidance for evaluating the significance of historic landscapes, although, within 2.7.1 a historic landscape zone certain elements of that landscape may have statutory designations, such as Registered Parks and Gardens (Grades I, II\* and II), Registered Battlefields, Scheduled Monuments and Listed Buildings, which individually may be valued as highly significant. However, the overall significance of the historic landscape is not necessarily determined by the presence or absence of statutorily designated sites and/or areas. Rather, the character of a given landscape is shaped by a combination of historically derived land uses, key features and patterns which are still in evidence within the landscape today. In many cases, the more prominent features of a landscape area, such as traditional field boundaries, settlement patterns or transport routes may not be highly valued individually. Nevertheless, such elements are considered to contribute to the overall significance of a landscape, the sum of which may be greater than its individual components.
- 2.7.2 The following table outlines the different significance ratings in relation to the historic landscape.

Significance	Description
Very High	World Heritage Sites inscrib Other historic landscapes of
High	Designated historic landscap landscapes of outstanding in quality and importance, and
Moderate	Designated special histori landscapes that would justify Landscapes of regional impor and substantial importance to

# Table 4: Significance criteria

# is character types is not visible

bed for their historic landscape qualities. international importance.

pes of outstanding interest. Undesignated nterest. Undesignated landscapes of high of demonstrable national importance.

ric landscapes. Undesignated historic fy special historic landscape designation. ortance. Historic landscapes with specific to the wider community.

Low	Undesignated historic landscapes of local importance. Historic landscape with specific and substantial importance to local interest groups, but with limited wider importance. Historic landscapes whose importance is limited by poor preservation and/or poor survival of contextual associations. Historic landscapes of limited value. Including those for which detailed information is available in primary sources and where further investigation would add no significant information.
Negligible	Landscapes that are so badly damaged that too little now remains to justify their inclusion in a higher grade. Sites with no surviving historic content.
Unknown	The importance of the resource cannot be ascertained due to limited existing information.

#### 2.8 **Assumptions and limitations**

- 2.8.1 Data used to compile this report consists of secondary information derived from a variety of sources, only some of which have been directly examined for the purposes of this Study. The assumption is made that this data, as well as that derived from other secondary sources, is reasonably accurate.
- 2.8.2 The records held by the KHER and EHER are not a record of all surviving heritage assets, but a record of the discovery of a wide range of archaeological and historical components of the historic environment. The information held within it is not complete and does not preclude the subsequent discovery of further elements of the historic environment that are, at present, unknown.

#### 2.9 Copyright

2.9.1 This report may contain material that is non-Wessex Archaeology copyright (e.g. Ordnance Survey, British Geological Survey, Crown Copyright), or the intellectual property of third parties, which Wessex Archaeology are able to provide for limited reproduction under the terms of our own copyright licences, but for which copyright itself is non-transferable by Wessex Archaeology. Users remain bound by the conditions of the Copyright, Designs and Patents Act 1988 with regard to multiple copying and electronic dissemination of the report.

#### 3 **BASELINE RESOURCE**

#### 3.1 Introduction

- 3.1.1 The Study Area has been divided in to different areas, largely based on parish boundaries, with some further sub-division where the historic development of that area warranted separate consideration. Each area is illustrated on an accompanying plan (Figures 4-12), with a table setting out the historic development of each character type.
- 3.1.2 The following section provides a summary of the historic landscape character, time depth, historic legibility and development of the geographical areas within the Project Sites and Study Area. An assessment of the overall significance of the historic landscape in each area is also given.

#### 3.2 Swanscombe Peninsula (Figure 4)

- 3.2.1 Swanscombe peninsula is largely located on gently undulating ground from approximately 1m to 6m above Ordnance Datum (aOD). The majority of the peninsula is occupied by marshland, with some improved areas of agricultural land and extensive tracts of made ground. This made ground consists largely of built up areas of cement kiln dust (CKD; a result of the previous industrial activities within the peninsula and surrounding landscape) as well as infilled guarries at its southern end, while former industrial sites north of Manor Way are represented by building platforms, disused roadways and tramways. To the south and east of Manor Way are existing industrial units which serve a number of industries.
- 3.2.2 A flood defence bund surrounds the peninsula along the water's edge and protects the peninsula from flooding from the Thames, however, the low water table across the peninsula results in frequent flooding episodes throughout the year.
- 3.2.3 The geology of the peninsula is dominated by alluvium from the River Thames, with organic deposits also recorded within the peninsula. This alluvium overlays gravel islands and a solid chalk geology.
- The historic landscape character of the Swanscombe peninsula is dominated by Unenclosed Land 3.2.4 and Industrial broad types, with smaller areas of Woodland and Communications also featuring.
- 3.2.5 A large expanse of the existing landscape of the peninsula has been characterised as 'marsh and rough grazing' and 'salt marsh'. The salt marshes and parts of the marshes and rough grazing (LPHLC\_498-499) have been in use as such since at least the 1840s and retain the significant historic legibility of this historic landscape character type. The enclosures identified by the KHER within these character areas consist largely of drainage ditches which have been in existence since before 1841. These are evidence of continued water and agricultural management of these areas and add to the historic legibility of the landscape of the peninsula. The industry which occupied the areas to the south, east and west of the marshes in the 19<sup>th</sup> and 20<sup>th</sup> centuries used some of the marshland as a dump for cement kiln dust (CKD). This has resulted in some of the marsh areas, particularly in the central part of the peninsula, being built up with this material and consequently being contaminated.
- 3.2.6 Other areas which currently exist as marsh and rough grazing were previously occupied by small sports fields and recreation grounds (LPHLC 487, 489-492), dockyards (LPHLC 488) and industrial complexes and factories (LPHLC\_495), these returned to marsh and rough grazing from the 1930s to 1950s and there is currently no historic legibility of their previous character types.
- Areas of rough ground are scattered throughout the peninsula and largely occupy areas previously 3.2.7 characterised as quarries and industrial complexes (LPHLC\_427-428; LPHLC\_416) which have since been removed. Previous characters also include allotments (LPHLC\_401), sports fields (LPHLC\_408), pre-1801 scattered settlement (LPHLC\_414) and marsh and rough grazing (LPHLC\_424). Prior to this these areas of rough ground were generally occupied by enclosed field systems, of which no historic legibility survives.
- Among the most prominent features of the historic landscape within the peninsula are the industrial 3.2.8 areas, both existing and abandoned. Existing industry is largely confined to the area south and east of Manor Way and consist largely of late 20th century industrial units which replaced the cement works and other industries which thrived here throughout the 19<sup>th</sup> and 20<sup>th</sup> centuries.
- 3.2.9 From at least the 1840s the Portland Cement works occupied a triangular area between what is now Manor Way and the A228 (LPHLC 406). LPHLC 406 is currently occupied by post-1990 industrial units and there remains only partial historic legibility of the cement works, which occupied this area for over 150 years. By the late 1890s the Cement works had expanded with larger square

buildings covering the entirety of LPHLC\_406, it also expanded northwards and eastwards to cover a much larger area (LPHLC\_420, 422, 423, 496, 497, 500, 567). The area to the north of Manor Way has partial historic legibility of the former works in the form of tramlines, cement building platforms and roadways which can still be seen today.

- 3.2.10 The chalk pit to the south of Portland Cement Works (LPHLC\_397) was disused by the turn of the 20<sup>h</sup> century, and cement works building were constructed within the old guarry (LPHLC 394, 396, 397). These were demolished in the 1990s and no features associated with the works are thought to remain above ground. The tramway tunnels under London Road, which linked the two industrial areas were reused as WWII air raid shelters, and remain intact but boarded up and are no longer accessible.
- 3.2.11 Tramways were constructed within and around the works, some of which survive to the north of Manor Way, leading to Bell Wharf and Barge Yard Wharf. The cement works were building their own barges at Barge Yard Wharf, later referred to as Black Duck Barge Yard. Over time the tramway adapted and expanded to include working extraction pits and the mainline railway.
- 3.2.12 There was some expansion south of London Road towards the North Kent Railway Line. By 1934 the cement works consisted of a few larger buildings, and a larger number of smaller buildings. Black Duck Barge Wharf appears to be out of use by this time with the focus shifted to Bell Wharf at the northern part of the peninsula. Travelling cranes, rectangular buildings and circular tanks can all be seen inland of the pier. The railway/tramway within associated with the cement works is labelled 'Mineral Railway' by 1954.
- 3.2.13 The Britannia Cement Works also existed east of High Speed 1 (HS1) (LPHLC\_431), with Northfleet Paper Mill west of and beneath HS1 (LPHLC 412, 413). Prior to the construction of these works the area was occupied by enclosed land, of which no historic legibility survives. Changes to these industrial sites throughout the 20<sup>th</sup> century culminated in their demolition in the 1990s, though the KHER does record some surviving built heritage elements (which are in a state of disrepair), indicating partial historic legibility in this area. As with the industrial area to the west, the areas east and west of HS1 are currently occupied by modern industrial units.
- 3.2.14 Associated with the industrial development of the landscape was the extractive industry, which is represented across the peninsula through the remains of disused chalk and stone quarries. These are largely confined to the southern end of the peninsula, where gravel and chalk would have been more accessible. Prior to their use as guarries these areas were occupied by enclosed land, which has since been removed with no historic legibility remaining. Quarrying at the west of the area (LPHLC\_402-404, 415,419) have been partially infilled, with part of the quarry at LPHLC\_404 now containing a waterbody. This results in partial historic legibility of these former character types across the peninsula.
- 3.2.15 The settlement pattern across the peninsula is largely one of scattered settlement, with nucleated settlements abutting the area to the east and southwest. The scattered settlements (LPHLC 399 and 400) represent isolated 19<sup>th</sup> and 20<sup>h</sup> century dwellings which have survived the surrounding industrial development over the course of the past 200 years. These small character types exist in such isolation as to add little to the historic landscape character and legibility of the landscape of the peninsula.
- 3.2.16 Large communications infrastructure can be seen across the peninsula, with HS1 and a branch railway line traversing the area. These are prominent features in the landscape and have erased any trace of previous characters.

# Summary and Significance

- 3.2.17 The historic landscape of Swanscombe peninsula is largely that of marshland and unenclosed land which retains significant historic legibility through the survival of drainage systems and continuation of landuse and management from at least the early 19<sup>th</sup> century. While sections of the marsh land were used for other purposes in the 20th century they have since returned to marshland and unenclosed land.
- 3.2.18 A major feature of the historic landscape of the peninsula was the industrial development which began in the early 19<sup>th</sup> century and expanded over the course of 150 years to dominate much of the southern and central areas of the peninsula. The industrial development defined much of the landscape for a considerable period of time and had a major effect on the residential and economic development of the wider landscape. While elements of the industrial landscape, such as the early cement works, are considered to be of moderate significance, the historic landscape as it survives today retains only partial legibility of its once prominent industrial nature. The decline of the cement industry in the late 20<sup>th</sup> century and the subsequent demolition of the works has resulted in a landscape with some surviving elements, but one which is largely now defined by modern industrial units. The overall significance of the historic landscape of Swanscombe peninsula is therefore considered to be negligible.

#### 3.3 Swanscombe (Figure 5)

- 3.3.1 Swanscombe is located south of a chalk spine, overlooking Swanscombe peninsula and the River Thames at approximately 30m aOD, rising gently to approximately 45m at the southern end of the town. To the east, west and south of Swanscombe town the landscape is far more undulating, a direct result of the former quarrying activities that once dominated these areas, as well as the presence of modern landfill and new communications infrastructure.
- The geology of the area is dominated by river terrace gravels with underlying solid geology of chalk, 3.3.2 as evidence in the chalk spines which cross the area. Much of the river terrace gravels were removed by former quarrying activities, however, islands of gravel do survive in places across Swanscombe.
- 3.3.3 The historic landscape character of Swanscombe is characterised in large part by two distinctive broad types; Settlement (Swanscombe town) and Industrial. Other less prominent broad types within this area include Communications, Water Bodies, Woodland and Unenclosed Land. The section of Swanscombe occupied by the Project Site is dominated by Unenclosed Land and Communications broad types.
- 3.3.4 The settlement pattern within Swanscombe is largely confined to the town itself, which is outside of the Project Site, with scattered settlement and farmsteads which once existed no longer in evidence within the landscape. The historic core of Swanscombe (LPHLC\_35; as seen in the mid-19<sup>th</sup> century) is located at the south east corner of the existing settlement. Swanscombe is mentioned in the Domesday Book of 1086 as being a large settlement of 47 households, containing 14 ploughlands, 40 acres of meadow, 6 fisheries and woodland. Swanscombe is thought to mean 'peasants field' and was first recorded as Swanes Camp in Old English. Subsequent to this, it was known as Suanescamp in 695, Svinescamp in 1086, Swanescampe in 1166, Swanescombe in 1292 and Swanscomb in 1610 (Glover 1976). The nearby hamlet of Milton Street was also in evidence in the mid-19<sup>th</sup> century (LPHLC\_36).
- 3.3.5 A medieval manor house is believed to have been located at Swanscombe, with the later postmedieval Swanscombe Manor, which was demolished in the 1960s, potentially located on these earlier remains. The medieval landscape surrounding the manor house, and Swanscombe village, would have been rural and used for agricultural proposes. However, this agricultural landscape has

been all but lost as a result of the expansion of 19<sup>th</sup> and 20<sup>th</sup> century industry and settlement. There is therefore no historic legibility of the medieval or post-medieval landscapes that once existed here.

- 3.3.6 By the late 19<sup>th</sup> century settlement had expanded northwards from the historic core (LPHLC\_38, 40-41), this expansion can be linked to the development in the industrial nature of the surrounding landscape, with the establishment and development of the cement industry and associated extractive industry.
- 3.3.7 The settlement expansion continued into the 20<sup>th</sup> century (LPHLC 42-43, 45-50), with the settlement pattern we see today largely reflecting the mixture between the initial late 19<sup>th</sup> century terrace housing expansion together with the early to mid-20<sup>th</sup> housing developments. These housing developments have erased all historic legibility of the agricultural landscape that once existed here. Evidence for the use of the landscape throughout prehistory and the historic period has been found within all the settlement character areas, however, these survive as below ground remains or findspots which add little to the legibility of the historic landscape. Evidence for the industrial and extractive industries can still be seen within the landscape, with Eastern Quarry dominating the southern end of Swanscombe, to the west of the Project Site. Over the course of the 20<sup>th</sup> century this area became one of the most extensive areas of quarrying which supplied the cement factories of Swanscombe and Northfleet. Within the Project Site limited gravel and chalk extraction began during the 19<sup>th</sup> century (LPHLC 377-378), this became far more extensive throughout the 20<sup>th</sup> century (LPHLC 328-329, 365-66, 370-379, 381-383, 385-389), with extraction continuing in to the late 20<sup>th</sup> century. This extraction dominated the majority of the Project Site to the west of HS1, from the A2 northwards to the railway line. To the east of HS1 there was limited extraction, with the Ebbsfleet valley remaining largely undisturbed but bisected by transport infrastructure. Many of these areas of previous quarrying have since been reinstated and present as irregular fields bounded by roads, tracks and paths (LPHLC 370-371, 376, 385-389) and rough ground (LPHLC\_328-329, 369, 372, 374, 375, 9).
- Previous to the extensive quarrying activities at Eastern Quarry, the landscape here was largely 3.3.8 occupied by Swanscombe Park woodland (PLHLC\_162-163, 167, 169, 172-175, 177, 183-185, 569-574, 579) and tracts of enclosed land with occasional isolated farmsteads. These previous characters have all been erased by the 20<sup>th</sup> century guarrying and no historic legibility of these character types survive. The only existing industrial complex within the area is the electricity substation (LPHLC 191-192) directly north of the A2, and adjacent to the Project Site. Previously industrial complexes were located within Swanscombe, such as a brickworks at LPHLC\_165, Alkerden Clay Plant at LPHLC\_579 (both outside the Project Site) and wash mills for the Portland Cement Works at LPHLC\_362 and 364 (within the Project Site, directly south east of Ebbsfleet Station). These have since been removed with no historic legibility of these previous character types remaining.
- 3.3.9 Ebbsfleet river and valley (LPHLC\_324, 334), located at the eastern side of the area and within the Project Site, was the focus of settlement, religious and commercial activity from the prehistoric period to the 20<sup>th</sup> century. During the 18<sup>th</sup> and 19<sup>th</sup> century the river was used for the establishment of one of the earliest examples of the watercress industry in the country. The extent of these watercress beds decreased substantially following the extensive quarrying of the 19<sup>h</sup> and 20<sup>th</sup> century which resulted in the dewatering of the valley and subsequent limiting of the area available for suitable watercress cultivation. Although the watercress industry no longer survives within the landscape, Springhead Nurseries (LPHLC 330-331) is a 20<sup>th</sup> century enterprise which has survived the various changes to the landscape over the past century and continues the tradition of cultivation and business in this area.
- 3.3.10 Communications infrastructure is also a prominent element of this historic landscape in the Swanscombe area, with 19<sup>h</sup> and 20<sup>th</sup> century railway lines featuring at the eastern and northern section of the area. The High Speed 1 railway line and Ebbsfleet Station, which are surrounded by

the Project Site, were constructed in the early 2000s and archaeological excavations in advance of their construction revealed a substantial number of archaeological remains and evidence for past landscape use within the area. Remains dating from the Palaeolithic period up to the 19<sup>h</sup> century were found during excavations the majority of which had no above ground expression. The railway line, station and its associated infrastructure (including multiple car parks) feature heavily within the landscape of the Project Site. These distinctly modern elements have erased evidence of the earlier industry and guarries which previously dominated this section of the Project Site.

3.3.11 These remains showed the variety of settlement and activity which occupied this landscape over millennia. This landscape has, since the earliest occupation of Britain, been a vibrant and heavily utilised one. However, within todays landscape there is very little outward expression of landscape use prior to the late 19<sup>th</sup> century. The profound changes brought about by 20<sup>th</sup> century developments have stripped much of the landscape of its historic legibility so that the historic character reflected in today's landscape is very much a 20<sup>th</sup> century one.

# Summary and Significance

- 3.3.12 The historic landscape of Swanscombe and its surrounding area is one of settlement and extraction, with modern communications infrastructure also featuring. The historic landscape as it exists today is profoundly different to that that existed in the 19<sup>h</sup> century, with the large scale changes almost entirely attributed to the 20<sup>th</sup> century expansion of the cement and extractive industries which were established and gradually expanded from the mid- 19<sup>th</sup> century onwards.
- 3.3.13 The medieval and post-medieval landscapes have been entirely eroded, with the surviving historic legibility and time depth within the existing landscape limited to the surviving areas of 19th and 20 h guarrying which have not been infilled, such as Eastern Quarry and the guarried areas to the northeast of Swanscombe town. These areas, Eastern Quarry in particular, are subject to modern development, with Ebbsfleet Garden City currently being constructed and extensive plans for further development in the area. This 21st century development will further erase the historic legibility of the industrial and extractive landscape.
- 3.3.14 Swanscombe town contains a mixture of settlement types of different dates, its small historic core with Listed Buildings from the medieval and post-medieval period survive within the largely late 19th and 20<sup>th</sup> century housing developments, which themselves attest to the expansion of the industry in the surrounding landscape and contribute to the overall historic legibility of the area.
- 3.3.15 Overall there is partial historic legibility of previous characters within and surrounding Swanscombe, though these are being continually removed through modern developments. The historic landscape is considered to be of Low significance as, while the industrial landscape and individual heritage assets have specific and substantial importance to local interest groups, the level of existing and ongoing modern development has resulted in little time depth outside of the historic core of the village.

#### Ingress Park and Greenhithe (Figure 6) 3.4

- The historic landscape character of the Ingress Park and Greenhithe area is dominated by 3.4.1 settlement with occasional small patches of woodland and unenclosed land and the area is located entirely outside of the Project Site.
- 3.4.2 Ingress has its origins in the mediaeval period, with Ingress Abbey and Park first referred to in 1363 when Edward III founded Dartford Priory and endowed it with a farm called 'Ingryce'. Until the dissolution of the religious houses in 1538 Ingress remained as part of the Priory. There are references to a ferry, a farm, lime burning and chalk guarrying associated with the priory during the

medieval period (AOC 2010), however this medieval historic character and landscape has now been completely subsumed by later post-medieval, 19<sup>th</sup> and 20<sup>th</sup> century development.

- 3.4.3 The landscape of Ingress Park is today dominated by modern 20<sup>th</sup> century housing and high rise apartment blocks which have erased the previous historic characters of post-1801 settlement (LPHLC\_10), industrial complexes and factories (LPHLC\_11) and in places the pre-1801 parkland (LPHLC12). However, within the present modern landscape there are some areas that retain partial historic legibility of its previous character of pre-1801 parkland (LPHLC 22), with a small number of Listed structures dating to this period which add to the time depth of the present landscape. In the 1760s the landscape gardener Lancelot (Capability) Brown landscaped the parkland to the north east of the estate, the approaches to the house and grounds and the slope of the ground close to the house. The landscape feature known as the cave of seven heads is thought to have dated to the 1700s and is Grade II listed, as is the boundary stone and Garden Bridge.
- The presence of Ingress Abbey, a Grade II Listed Building dating to the 19<sup>th</sup> century and its 3.4.4 associated Listed structures also serve as indications of the 19<sup>th</sup> century landscape of the Park. The modern landscaping and layout of the new builds allows for areas of parkland and heritage assets to be appreciated despite the presence of large scale modern development.
- 3.4.5 The historic core of Greenhithe (LPHLC\_1) can still be traced through burgage plots on the south side of the main street, as well as a number of post-medieval Listed Buildings. The core of the village thus retains partial historic legibility of its medieval and post-medieval character, though the surrounding area is dominated by late 19<sup>th</sup> and 20<sup>h</sup> century settlement with no legibility of its former character of pre-1801 parkland. The economic history of Greenhithe was closely tied to its location on the banks of the River Thames and wharfs are located along the banks of the river. These were used for the transport of commodities such as corn and wood and later chalk and lime which facilitated the development of the cement industry in adjacent Swanscombe. Although these wharfs were in use in to the 20<sup>th</sup> century and are extant today, they have since become disused and the immediate areas surrounding them have been developed into modern housing thus resulting in only partial historic legibility of their former characters (LPHLC\_2, LPHLC\_3). Greenhithe also experienced a brief period as a tourist location, with the building of Greenhithe pier in 1842 (now lost). The village was easily accessible by boat from London and praised for its picturesque buildings and surrounding landscape, however, no evidence of this period of Greenhithe's history can be traced within the present landscape.
- To the south of London Road the present landscape is dominated by late  $19^{th} 20^{th}$  century 3.4.6 settlement which has erased all evidence of the previous character of large regular fields with straight boundaries (LPHLC\_14-21). Although a number of World War II features are listed on the KHER, these have largely been removed or represent underground air raid shelters which are not obvious on the ground.
- 3.4.7 One of the main features of the historic landscape of the Project Site is the industrial and extractive landscape. Within the Ingress Park and Greenhithe area there is little evidence of this character type remaining. Ingress Abbey Paper Mill, later known as Empire Paper Mills, was established in 1910 at the eastern side of the area (LPHLC\_5) and expanded during the 1970s (LPHLC\_6), however the mill went out of use in the late 1990s and the area is currently occupied by 21<sup>st</sup> century residential developments which have erased all trace of the industrial complex and their associated stores within the landscape (LPHLC 4 and LPHLC 7).
- Further industrial activity can be seen at the western side of the area, with an oil depot located at 3.4.8 LPHLC 11 in the 1960s. As with the other industrial remains in the area, there is no historic legibility of this character type surviving, having been replaced by residential development in the late 1980s.

Associated with the industrial landscape of the area is evidence for the extractive industry which 3.4.9 survives in the form of former quarries at the southwest of the area. This former quarry (LPHLC\_24-25) was associated with Whiting Works, both of which went out of use in the late 1930s. Prior to its use for industrial purposes this area was occupied by enclosed land and by Mount Pleasant and its gardens. These were removed by the industrial and extractive works and the area does not retain any historic legibility of these types.

# Summary and Significance

- 3.4.10 Ingress Park and Greenhithe have considerable antiquity and history, with their medieval origins, although not obvious within the landscape, an important aspect of the local history of the area. Ingress Park today is dominated by 20<sup>th</sup> and 21<sup>st</sup> century residential developments with only partial historic legibility of the post-medieval and 19<sup>th</sup> century parkland that preceded it. Greenhithe retains slightly more historic legibility of its medieval and post-medieval character through the surviving street pattern and historic buildings. However, this area and the areas south of London Road have also been subject to considerable development in the 20<sup>th</sup> century resulting in a loss of their previous characters, particularly the rural and enclosed nature of the landscape south of London Road which now consists largely of modern settlement which has also erased all trace of former industrial elements of the landscape.
- 3.4.11 The historic landscape of Ingress Park and Greenhithe is therefore considered to be negligible due to the substantial changes which have occurred in the 20<sup>th</sup> and 21<sup>st</sup> centuries and the limited historic legibility which remains.

#### 3.5 Northfleet (Figure 7)

- 3.5.1 Northfleet is located on the south bank of the river Thames, much of the area lies on a chalk elevation, until the late 19<sup>th</sup> century the ground sloped down from the village to the River, however, following a century of guarrying and industrial activity the village now stands exposed at the top of a chalk cliff. This underlying chalk geology defines much of the surrounding area.
- 3.5.2 The historic landscape character of Northfleet is a mixture between extensive areas of settlement and industry, with occasional areas of unenclosed land surviving in places. Northfleet is located outside of the Project Site but adjacent to the eastern boundary.
- 3.5.3 The historic core of Northfleet is located at the northern end of the area, close to the River Thames. The village is thought to have been occupied since the early Medieval period, with references to 'Fleote' dating to AD 600. The settlement was recorded in the Domesday Book as Norfluet and Northflet in 1201. The parish Church of St Botolph is located within the core of the village and although it is dated to the 14<sup>th</sup> century, evidence for earlier architectural styles and features can be seen within its structure. The historic core of the village (PLHLC\_353) is limited to a small area, with the only historic legibility of its medieval character relating to the parish Church of St Botolph and a 15<sup>th</sup> century open hall. The remaining Listed Buildings within the core of the village date to the postmedieval period and the 19<sup>th</sup> century, with the 19<sup>th</sup> and 20<sup>th</sup> century expansion of the town occupying much of the surrounding area.
- In the 19<sup>th</sup> (LPHLC 352, 354) and early 20<sup>h</sup> centuries (LPHLC 355-358) settlement extended from 3.5.4 the core of Northfleet south eastwards, with paralleled expansion to the northwest (LPHLC 475-476, 478-479, 481-483). This expansion was linked to the development of the cement industry along the banks of the Thames. Some areas of 19<sup>th</sup> century and early 20<sup>th</sup> century housing survive (LPHLC 478-479, 483, 444-445) which retain historic legibility and time depth of the 19<sup>th</sup> and early 20<sup>th</sup> century history of the area, however, mid to late-20<sup>th</sup> century changes have occurred across the settlement pattern, with areas of 19<sup>th</sup> century housing being demolished and replaced from the 1930s onwards (LPHLC 483, 481, 482, 618,446). Overall the historic legibility of the late 19<sup>th</sup> and

early 20<sup>th</sup> century settlement pattern only partially survives and is limited to isolated pockets of terrace housing which are surrounding by later 20<sup>th</sup> century developments.

- The settlement pattern at the southern end of Northfleet (LPHLC\_293-296, 298-304) developed 3.5.5 largely in the second half of the 20<sup>th</sup> century, with settlement expansion extending into the 21<sup>st</sup> century (LPHLC\_297). Previous to this expansion this area was occupied largely by medium sized field enclosures of which no historic leaibility survives.
- The industrial landscape of Northfleet is one which dominates through both extant and abandoned 3.5.6 and demolished industrial sites located across the area, particularly along the banks of the Thames. The extant and active industrial complexes within the area largely date to the latter half of the 20<sup>th</sup> century, having replaced former 19<sup>th</sup> century industries and settlement which had gone into decline during the mid-20<sup>th</sup> century (LPHLC\_468-471). These areas are modern in nature with no historic legibility of their former characters.
- The history of the industrialised cement industry in Kent dates to the late 18<sup>th</sup> century when 'Roman 3.5.7 Cement' was patented by James Parker, who later set up a factory in Northfleet (LPOHLC 464). In the early 19<sup>th</sup> century 'British Cement' was patented by James Frost who established a factory at Swanscombe, while in 1841 Joseph Aspdin patented 'Portland Cement', the forerunner of the cement we know today. Apart from serving the British market, the cement from the Northfleet and Swanscombe works was exported via the Thames, with the Northfleet Cement Works having its own deep water jetty adjacent to the works. The Northfleet Cement Works expanded substantially from the early buildings seen on the 1841 tithe map and the first edition OS map of 1872 (LPHLC 460, 464) throughout the late 19<sup>th</sup> and 20<sup>h</sup> centuries (LPHLC 437; 453-459, 461-463, 465-466; 588, 619, 622). Demolition of the Northfleet Works began in 2009 as part of a major redevelopment plan of the Thames riverfront area between Northfleet and Gravesend.
- 3.5.8 Other existing industrial units are located at the northern tip of the area (LPHC 434, 435), some of which have replaced former cement industry buildings (LPHLC\_437). Britannia Metals (LPHLC 430) established itself within an area formerly occupied by industry associated with the Portland Cement Works. Following the establishment of Britannia Metals in the 1930s they expended their operations throughout the 20<sup>th</sup> century and represent one of the few remaining largescale industries in the area. While no evidence for the previous cement works remains, elements of the Britannia Metals compound date to the 1930s and therefore partial legibility of its early beginnings remains.
- Industrial complexes are also located at the centre of the area, to the south of Northfleet village. 3.5.9 These all relate to the largescale redevelopment of this area in the early 2000s (LPHLC\_431-439) and do not retain any historic legibility of their former characters.
- 3.5.10 A large portion of the land adjacent to the Thames is the location of abandoned industrial sites, with the demolition of substantial late 19<sup>th</sup> and early to mid-20<sup>th</sup> century industrial buildings in 2013. This area remains undeveloped however; it is part of future redevelopment plans for the riverfront between Northfleet and Gravesend.
- 3.5.11 Evidence for quarrying is limited within Northfleet, with the majority of the raw materials which supplied the cement factories coming from the wider landscape. Some quarries were in existence during the 19<sup>th</sup> and 20<sup>th</sup> century but have since been infilled and their present characters include industrial units, rough ground and settlements among others (LPHLC 480, 478, 636, 452, 470, 429, 472, 473, 462).

# Summary and Significance

- 3.5.12 Northfleet is dominated by industrial and settlement broad types. The industrial landscape, as it survives today, reflects the changes that have occurred in other areas, with the thriving cement industry declining in the mid-20<sup>th</sup> century resulting in the demolition of the majority of the associated works, and replacement with modern industrial units or proposals for modern development.
- 3.5.13 The settlement expansion which was associated with the industrial development of the 19<sup>h</sup> and 20<sup>th</sup> century survives to a lesser degree than that in Swanscombe, with more examples of modern 20th century housing replacing earlier 19<sup>th</sup> and early 20<sup>th</sup> century terraces. Isolated pockets do survive, with the core of Northfleet retaining partial historic legibility of its medieval original and post-medieval development owing to the survival of a number of nationally significant historic buildings.
- 3.5.14 As with the industrial landscape of Swanscombe peninsula, Northfleet industrial landscape has been considerably altered from the late 20<sup>th</sup> century, with only isolated surviving elements to indicate the past significant industrial developments which were achieved here. Therefore while the industrial landscape is of some interest to local groups, it is considered to be of negligible significance owing to the substantial changes which have occurred throughout the area in the 20<sup>th</sup> century.

#### 3.6 Southfleet (Figure 8)

- 3.6.1 The geology of Southfleet comprises sand of the Thanet Formation and sand, silt and clay of the Lambeth Group. The landscape undulates between approximately 30 and 70m aOD and generally slopes towards the Thames Estuary.
- The historic landscape of the Southfleet and Bean area consists largely of enclosed land with 3.6.2 scattered nucleated and non-nucleated settlement.
- 3.6.3 The enclosure pattern across the area is varied, with a mixture of prairie fields, medium regular fields with straight boundaries, irregular fields with straight boundaries, medium to large fields with wavy boundaries, irregular fields bounded by roads, tracks and paths, and small fields with wavy boundaries.
- 3.6.4 Many of the medium regular fields with straight boundaries date to the mid to late-20<sup>th</sup> century which are the result of the amalgamations of earlier smaller enclosures, coppices and orchards. They are largely confined to the south western corner of the area. Many of the existing boundaries relate to these earlier character types therefore there is still fragmentary historic legibility within the present field system. Woodland was evident in this area in the mid-19th century (LPHLC\_230, 248, 591-593), however these have since been replaced by agricultural land with no legibility of this former character type.
- Prairie fields or large post-war amalgamated fields exist largely to the west of the former railway line 3.6.5 and within the Project Site. Previously this area had been occupied by smaller irregular fields and later orchards, however, following their amalgamation in the mid to late 20<sup>th</sup> century little historic legibility remains. Those fields within the Project Site, which are designated as a Scheduled Monument (Springhead Roman Town) have been extensively field walked in the past and a high number of Romano-British and medieval artefacts have been found. This evidence supports the location of the Roman town of Vagniacis which is located within and to the north of this area. All archaeological remains are buried with no surface remains visible, therefore, although present, they do not add to the historic legibility of the area.
- To the south of the prairie fields, and east of the village of Southfleet (outside of the Project Site), 3.6.6 are a collection of irregular fields with straight boundaries. These, like the previous field types mentioned, largely date to the mid-late 20<sup>th</sup> century when considerable changes to landscape

organisation took place. Many of these fields were occupied by more irregular enclosures and orchards in the late 19<sup>th</sup> and early 20<sup>th</sup> century, however, the orchards have since been removed with fragmentary historic legibility of the enclosure pattern remaining in this area.

- 3.6.7 To the east of the former railway line (LPHLC\_267-268) a large portion of the landscape is occupied by irregular fields bounded by roads, tracks and paths. These character types retain partial historic legibility of their 19<sup>th</sup> century enclosure patterns. The majority of the area was put over to orchards in the mid-20<sup>th</sup> century, later being returned to their previous character type. To the east of the former railway line and within the Project Site the landscape is occupied by a garden centre and associated nursery (LPHLC\_315-316) as well as a recycling centre (LPHLC\_317). These areas were previously occupied by irregular field enclosure, of which no evidence remains.
- Large scale changes to the fields patterns took place throughout the 20<sup>th</sup> century, with many fields 3.6.8 being amalgamated. While pockets of original field systems survive (LPHLC 262, 289, 272, 283, 287, 277) much of the enclosure pattern has changed, with the current landscape reflecting these 20<sup>h</sup> century changes. Although the changes have been widespread the agricultural nature of the landscape has persisted with partial historic legibility remaining across the enclosure pattern.
- 3.6.9 The settlement pattern within the area has remained largely as it was in the 19<sup>th</sup> century, with limited development in the 20<sup>th</sup> century. Post-medieval (LPHLC\_225, 532) and 19<sup>th</sup> century (LPHLC\_257, 255, 288, 291) farmsteads are located within the area, with later isolated 20<sup>th</sup> century developments also featuring.
- 3.6.10 The historic village of Southfleet (LPHLC 276), at the southern end of the area and outside of the Project Site, dates to at least the medieval period, with later post-medieval development adjacent to the historic core, and a modern mid-20<sup>th</sup> century expansion to the south. At the time of the Domesday survey the village was known as Suthfleta, and a number of Listed Buildings within the village date to the 14<sup>th</sup> and 15<sup>h</sup> centuries. These buildings add greatly to the historic legibility and time depth in this area. The southern extension of the villages is very much a mid-20<sup>th</sup> century development with little time depth. The historic legibility and significance of the village comes exclusively from its northern historic core.
- 3.6.11 The hamlet of Betsham (LPHLC\_254) is located to the west of the former railway line and although modern 20<sup>th</sup> century housing has been constructed within the hamlet, it retains at least partial historic legibility of its early form through the lines of former burgage plots.
- 3.6.12 The industrial landscape within the Southfleet area is limited to commercial properties directly south of the A2. These consist of a garden centre and associated orchards and nurseries.

# Summary and Significance

- 3.6.13 The historic landscape of Southfleet is dominated by a mixture of fieldscapes. Enclosed land occupied much of the landscape and these fieldscapes have been shown to have replaced earlier smaller field enclosures of which only partial historic legibility survives.
- 3.6.14 While the landscape has retained its rural and agricultural nature far more so than the areas north of the A2, there have still been considerable changes to field patterns such that the layout of the agricultural landscape has changed substantially in the 20<sup>th</sup> century. This is most likely a result of improved agricultural techniques in the post-war era which resulted in the amalgamation of smaller fields in to larger ones. These changes have altered the legibility of the historic landscape of Southfleet outside of the historic settlements which, although altered themselves, retain their historic cores. As a result, the historic landscape in the Southfleet area is considered to be of negligible significance, with the historic settlement cores retaining individual importance to local interest groups, but with limited wider importance.

#### **Darenth and Bean (Figure 9)** 3.7

- 3.7.1 The landscape of Darenth and Bean undulates between approximately 60m to 80m aOD. The historic landscape character of Darenth is largely rural, with the broad types of Woodland, Enclosed Fields and Settlement dominating the landscape. The geology comprises sand of the Thanet Formation, sand, silt and clay of the Lambeth Group and clay and silt of the London Clay Formation.
- Darenth Wood (LPHLC 87, 88, 90), adjacent to the western extent of the Project Site, has its origins 3.7.2 in the medieval period, with coppicing practiced here for over 400 years. The surrounding boundary of the wood is a Scheduled Monument, with excavation revealing a date of AD1200-1250 for the monument. This woodland, and the surrounding woodland areas in the region (all outside of the Project Site), including Lords Wood, are important elements of the historic landscape and they add greatly to the historic legibility and time depth of the historic landscape in this area.
- 3.7.3 Other woodland areas include other pre-1801 woodland, post-1801 coppices, post-1801 woodland. Much of the post-1801 woodland and post-1801 coppice were established during the 20<sup>h</sup> century and therefore have little time depth or historic legibility of previous characters (such as orchards and enclosed land). Some of these woodland areas were woodlands in the mid-19<sup>th</sup> century (LPHLC 92. 98, 125, 126, 129, 130, 132, 160, 161, 211, 212, 214, 216, 253, 586, 587, 616, 617) and have been returned to woodland following periods of use as quarries, enclosed land and orchards during the late 19th and early 20th centuries. The return to use as woodland adds to the historic legibility and significance of these areas.
- 3.7.4 Between these areas of historic and modern woodlands and coppices are large areas of enclosed land (all outside of the Project Site), much of which is characterised as prairie fields. Some of these post-war amalgamation fields were originally part of Darenth Wood (LPHLC 103-108, 115), while others were smaller irregular fields used for agricultural purposes. To the northwest of Darenth Wood a large section of the landscape is occupied by irregular fields which were also once part of the woodland (LPHLC\_83-85). These areas retain no historic legibility of their former characters and attest to the level of woodland which has been lost in the past 100 years.
- Other types of fieldscapes are present within the area, including small regular fields with straight 3.7.5 boundaries, irregular fields with straight boundaries and irregular fields bounded by roads, tracks and paths. Many of these, as well as areas currently occupied by rough ground, were originally part of Darenth Wood.
- 3.7.6 The settlement pattern across the area is one of a mixture of nucleated and non-nucleated settlement. The nucleated settlement largely dates to the 1970s, with some earlier terraces also present (LPHLC 145). These housing developments were largely constructed within enclosed fields therefore erasing the historic legibility of the area. The non-nucleated settlements identified are of an older date than the nucleated settlement. Some of the isolated houses and farms were established in the late 19th century (LPHLC\_97, 128), with the remainder dating to the mid-20th century. This settlement pattern attests to the historic nature of the landscape in this area.
- 3.7.7 The industrial exploitation of this area is less obvious than in other parts of the Study Area, with little evidence for it in the present landscape. One industrial area, a former nursery site (LPHLC 99), is situated within the Project Site between the A2 and its associated slip road at the northern end of the area. Historically parts of the wider area were used as quarries, none of which are in use today. These are largely located within the country park, an area of regenerated post-1801 woodland and outside of the Project Site.
- 3.7.8 The majority of the archaeological evidence located across this area comes from artefacts recovered from the general area and reported to the portable antiquities scheme. The vast majority

of these artefacts date to the medieval and post-medieval period and attest to the level medieval and later activity across this landscape.

Summary and Significance

3.7.9 The historic landscape of Darenth is a rural one largely dominated by enclosed land and woodland. Considerable time depth and historic legibility has been identified within the woodland areas of the landscape, with some, particularly Darenth Wood, having medieval origins. Medieval and later woodland dominated this landscape and while much has been removed from the adjacent areas of Swanscombe and Southfleet, it remains in its original form, as well as areas of re-instated woodland, in Darenth. While there remains good legibility for the historic landscape in this area, the presence of some potentially regionally important elements does not dramatically alter its significance at a landscape level. Therefore, the historic landscape of this area is of Low significance.

#### 3.8 Stone (Figure 10)

- 3.8.1 Stone is located at approximately 15m aOD with the geology comprising solid chalk. The historic landscape character of Stone is dominated by the 'Industrial' broad type, with communications, unenclosed land, water bodies and settlement also featuring on a smaller scale.
- The area is occupied by Bluewater shopping centre, a modern complex constructed in the 1999 3.8.2 which was located on an extensive area of former quarrying. These 20<sup>h</sup> century quarries were associated with the cement industry in Northfleet and Swanscombe and were completely subsumed by the commercial development resulting in no historic legibility of any former character types in this area. Modern 21<sup>st</sup> century settlement can also be seen within the area, to the northeast of the shopping centre.

# Summary and Significance

This small area is dominated by 20<sup>th</sup> century commercial developments and infrastructure. There is 3.8.3 little to no historic legibility in the area and therefore the historic landscape of this area is considered to be of Negligible significance.

#### Thurrock South (Figure 11) 3.9

- 3.9.1 Thurrock South is located at between 3m and 6m aOD along the banks of the Thames. The underlying geology consists of alluvium overlying chalk formations.
- The historic landscape character of Thurrock South, of which only a small area along the banks of 3.9.2 the Thames is included within our Study Area, is dominated by the settlement and industrial broad types.
- 3.9.3 This historic core of Grays (LPHLC 550) is located on the banks of the River Thames and its establishment originally dates to the medieval period, however the majority of the core of the settlements is occupied by 19<sup>h</sup> century buildings. The remainder of the settlement areas within Thurrock south date to the late 20<sup>th</sup> century and have replaced earlier industrial complexes, marshes and enclosed land of which no historic legibility survives.
- 3.9.4 The area retains some industrial complexes and features, though the majority of these date to the 20<sup>h</sup> century, having replaced a raft of earlier 19<sup>h</sup> century cement works and other industries which had been established in the area. A number of areas are characterised as abandoned industry with late 19<sup>th</sup> and early 20<sup>th</sup> century industries being demolished in the 1990s and 2013. Given the extent of existing and abandoned industry in the area the historic legibility of the industrial landscape is considered to be partial due to the fact that much of what occupies the landscape is of relatively modern date and has subsumed most traces of the earlier industrial landscapes which existed in

the area in the 19<sup>th</sup> century. Isolated traces of the older industrial landscape do survive in the form of dockyards (LPHLC\_563). These industries themselves had destroyed the earlier marshland landscape which would have been in existence prior to the industrial developments; therefore no historic legibility of these character types survive.

# Summary and Significance

3.9.5 The historic landscape character of this area is dominated by industrial developments which, as with the other areas assessed, have changed considerable in the 20<sup>th</sup> century with little historic legibility of the original 19th century industrial landscape of previous characters surviving. The limited area covered by this assessment, together with the considerable 20<sup>h</sup> century changes, indicates that this historic landscape of this area is of Negligible significance.

#### 3.10 Tilbury (Figure 12)

- 3.10.1 The Tilbury area is predominantly characterised by a mixture between substantial residential areas, large scale dockyards and some areas of marshland.
- 3.10.2 The area remained relatively undeveloped until the mid-20th century. Historic mapping from the 1860s shows the area was almost entirely covered in marshland aside from a small number of scattered settlements, the railway which included a delta junction to the south of the current town of Tilbury and Tilbury Fort. Aside from the historic core of the settlements, these elements remain legible within the current landscape character, albeit significantly distilled.
- 3.10.3 Development and landscape change began slowly in the 1890s when the first section of Tilbury Docks was constructed (LPHLCT 46) and the first buildings were constructed around the settlement at Tilbury to house the dockyard's new workforce. Development at the dockyard continues through the early part of the 20th century up until 1970 when it reaches its present size with the town of Tilbury also seeing substantial growth in the 1930s (LPHLCT 17).
- 3.10.4 Beyond the settlement and dockyards, the Tilbury area retains sections of its original marshland character (e.g. LPHLCT 18 - LPHLCT 20). There are areas, however, where that original character has been somewhat altered primarily due to the substantial increase in mechanised farming practices following the end of the Second World War where larger fields were required to accommodate the new machinery. As a result, many field boundaries were removed to increase the size of fields to be farmed with LPHLCT\_32 providing good examples where two east-west aligned field boundaries have been removed to create two long, linear fields.
- 3.10.5 The other two constants which retain complete legibility in the modern landscape are the railway line, constructed in 1854, and Tilbury Fort. The fort is not depicted on any of the earlier historic mapping due to the nature of the establishment, however, notations on mapping at LPHLCT\_9 of 'Tilbury Fort Common' indicate its presence in the landscape.
- 3.10.6 By the 21st century, the area begins to see some more development with large scale industrial units (e.g. LPHLCT 50) constructed near the docks and the railway line. Little other development has taken place in the area since the 1960s with limited additions to the settlement areas.

# Summary and Significance

3.10.7 The historic landscape character of this area is dominated by the former marshland which, while still visible in sections, has largely been replaced by 19th and 20th century development centralised around Tilbury and Tilbury Docks. While there is complete legibility of these existing characters, in areas of development the former landscape character is now invisible. Even in areas where the marshland remains, changes to agricultural practices following the end of the Second World War

have altered the marshland's character. As a result of the significant changes in the late 19th and 20th century and more recent development, the historic landscape of the Tilbury area is of Negligible significance.

#### 3.11 Industrial, extractive and settlement patterns (Figures 13-16)

- 3.11.1 The historic landscape within and surrounding the Project Site is dominated by a number of overarching broad types, of which industry and settlement are particularly prominent. The historic landscape character of the Project Site and Study Area reflects a cultural history that has produced distinctive patterns of settlement, communication and industrial development. Complex patterns of industrial development, abandonment and redevelopment can be seen within the Project Site and Study Area over the past 200 years, which resulted from changes and developments in technology, transport and availability of raw materials. Especially significant is the rise and later decline of the cement industry which was largely responsible for the industrial development of the area. Its decline in the mid to late 20<sup>h</sup> century has led to the disuse of buildings and sites and to schemes of redevelopment and regeneration.
- 3.11.2 Through the historic landscape characterisation process the development of the industrial landscape can be seen at various periods since the 1840s. The coverage of the Study Area by tithe mapping was limited to the Project Site and Northfleet, therefore a full characterisation of the industry within the Study Area cannot be given for this period. Nevertheless, it can be seen that during the mid-19<sup>th</sup> century the landscape was largely rural and agricultural in nature, with only the early cement works at Swanscombe peninsula (within the Project Site) and those at Northfleet (within the Study Area) in existence at this time (Figure 13A). The limited settlement pattern can also be seen at this time, with the historic settlements at Swanscombe, Northfleet, Stone, Greenhithe, Southfleet and Betsham existing, as well as occasional isolated farmsteads.
- 3.11.3 Between 1872 and 1897 (Figure 13B) the expansion of industrial works, and parallel extraction, particularly within Northfleet can be seen. This industrial expansion is also reflected along the north bank of the Thames in Thurrock. Settlement also expands during this period, undoubtedly, to accommodate the new and expanding workforce at the cement works. Despite the expansion in industry and settlement up to 1897, the landscape still remains overwhelming rural during this time, with the woodlands of Swanscombe, Darenth and others south of the A2, as well as various fieldscape and enclosure types, dominating much of the landscape.
- 3.11.4 Rapid and widespread expansion of the industrial landscape took place between 1898 and 1937 (Figure 14A) with the establishment of other factories such as paper mills (including the Northfleet Paper Mills within the Project Site and Ingress Paper Mills adjacent to the Project Site) and the British Vegetable Parchment Mills, Kent Kraft Mills and Thames Tar Distillery, also located within the Project Site, along Manor Way. As with the 19<sup>th</sup> century industry, this expansion was confined to a stretch of landscape extending from the banks of the Thames at Northfleet, westwards along the low lying land at the southern end of the Swanscombe peninsula. The use of the Thames as a mode of transport for the products of the various industries was apparent at this time, with the establishment of tramways to and from the wharfs on the peninsula, as well as the extension of wharfs at Northfleet. Some limited industrial developments were also being established outside of this industrial core, to the south of the A2, including a Powder works south of Bean. On the north bank of the Thames the existing industrial sites expanded during this period, together with the establishment of further wharfs along the river.
- 3.11.5 Extraction during this time was still largely confined to the area immediately surrounding Swanscombe, with the rural landscape to the south of Swanscombe and Northfleet remaining intact.
- 3.11.6 In the period between 1937 and 1969 (Figure 14B) significant expansion of the extraction industry took place, while the pace of industrial expansion slowed. The extractive landscape began to move

southwards, enveloping much of the area between Swanscombe and the A2. While there were limited areas of extraction south of the A2, this area largely remained agricultural in nature, with the settlement and industrial expansions remaining significantly to the north. Settlement also expanded, with post-war developments increasing the size of Swanscombe and Northfleet.

- 3.11.7 The largest changes to the landscape in the period between 1970 and 1998 (Figure 15A) was the increase in extraction, particularly at Eastern Quarry and Bluewater and the decline in the industrial factories and associated buildings, with the demolition of many of the historic industries of Swanscombe and Northfleet. Limited settlement expansion took place, with only some newer developments at Ingress Park. During this time many of the previous historic industrial areas were redeveloped and used as modern industrial estates, as seen in the Manor Way and Northfleet industrial estates which operate within the Project Site today (Figure 16).
- 3.11.8 Since 1998 there has been further settlement expansion at Ingress Park and the southern extent of Northfleet, with part of the Ebbsfleet Garden City development currently progressing within Eastern Quarry.
- 3.11.9 The active industrial landscape, as it exists today, has contracted significantly from that which existed at its peak in the mid-20<sup>th</sup> century. Industry is concentrated along Manor Way on Swanscombe peninsula and along the banks of the Thames at Northfleet and consists largely of modern units. Although the industrial character remains in these areas, the historic legibility of the industrial processes and industry which thrived here are limited to scattered evidence such as the remains of tramlines and building platforms on the Swanscombe peninsula and the potential for below ground remains, beneath the existing industrial units and yards. The importance of the historic industries on a local level, to the surrounding communities of Swanscombe, Northfleet and Gravesham and on a regional level, to the development of the important cement industry. is undoubted. However, the significance of historic landscape, remembering that the historic landscape is characterised as it survives and can be recognised in the present day landscape, is considered to be low owing to the largescale and widespread changes which occurred in the later 20<sup>th</sup> century and the limited historic legibility which can be seen.

#### CONCLUSIONS 4

- 4.1.1 This historic landscape characterisation has shown that the overriding historic character of the Project Site and Study Area is one of extensive settlement, industrial and former extractive areas (including gravel and chalk guarries) which, although containing nationally significant archaeological remains of various dates, show only partial or fragmentary historic legibility of previous characters and limited time depth.
- 4.1.2 to the area north of the A2. To the south of the A2 the historic landscape is mostly rural and dominated by agricultural land. Considerable time depth and historic legibility has been identified within Darenth, with many of the woodland areas of the landscape, particularly Darenth Wood, having medieval origins. Medieval and later woodland previously dominated the wider landscape, and while much has been removed (such as at Swanscombe and Southfleet), it remains partially in its original form (together with areas of re-instated woodland) in Darenth. This adds to the significance of the historic landscape of this area as its importance on a regional level is recognised. and is considered to be of Low significance.
- 4.1.3 the areas to the north, there have still been considerable changes to field patterns such that the layout of the agricultural landscape has changed substantially in the 20th century. This is most likely a result of improved agricultural techniques in the post-war era which resulted in the amalgamation of smaller fields in to larger ones. Historic settlements are also found within this area and these,

The largescale settlement, industrial and extractive areas of the landscape are generally confined

While the landscape south of the A2 has retained its rural and agricultural nature far more so than

while retaining their historic cores, have also been subject to considerable changes in the 20th century.

- 4.1.4 While the historic landscape of Stone has been assessed to be of negligible significance, the remainder of the landscape within and surrounding the Project Site is thought to be low significance. The historic landscape of Swanscombe peninsula is largely that of marshland and unenclosed land which retains significant historic legibility through the survival of drainage systems and continuation of landuse and management from at least the early 19th century. While sections of the marsh land were used for other purposes in the 20th century they have since returned to marshland and unenclosed land.
- 4.1.5 The historic landscape of Swanscombe and its surrounding area is one of settlement and extraction, with modern communications infrastructure also featuring. The historic landscape as it exists today is profoundly different to that that existed in the 19th century (being dominated by agricultural land with limited historic settlement), with the large scale changes almost entirely attributed to the 20th century expansion of the cement and extractive industries which were established and gradually expanded from the mid-19th century onwards.
- 4.1.6 The active industrial landscape, as it exists today, has contracted significantly from that which existed at its peak in the mid-20th century. Industry is concentrated along Manor Way on Swanscombe peninsula and along the banks of the Thames at Northfleet and Tilbury and consists largely of modern units. Although the industrial character remains in these areas, the historic legibility of the industrial processes and industry which thrived here are limited to scattered evidence such as the remains of tramlines and building platforms on the Swanscombe peninsula, and the potential for below ground remains beneath the existing industrial units and yards. The importance of the historic industries on a local level to the surrounding communities of Swanscombe, Northfleet and Gravesham and on a regional level, to the development of the important cement industry, is undoubted. However, the significance of the existing industrial historic landscape (remembering that the historic landscape is characterised as it survives and can be recognised in the present day landscape) is considered to be low owing to the largescale and widespread changes which occurred in the later 20th century and the limited historic legibility which can be seen.

# 5 **BIBLIOGRAPHY**

Aldred, O and Fairclough, G. 2003, *Historic Landscape Characterisation Taking Stock of the Method*, English Heritage

Bannister, N. 2014, Historic Cranbrook, Historic Landscape Character Statement. Unpublished Document

Chris Blandford Associates 2004, *Thames Gateway Historic Environment Characterisation Project*, English Heritage

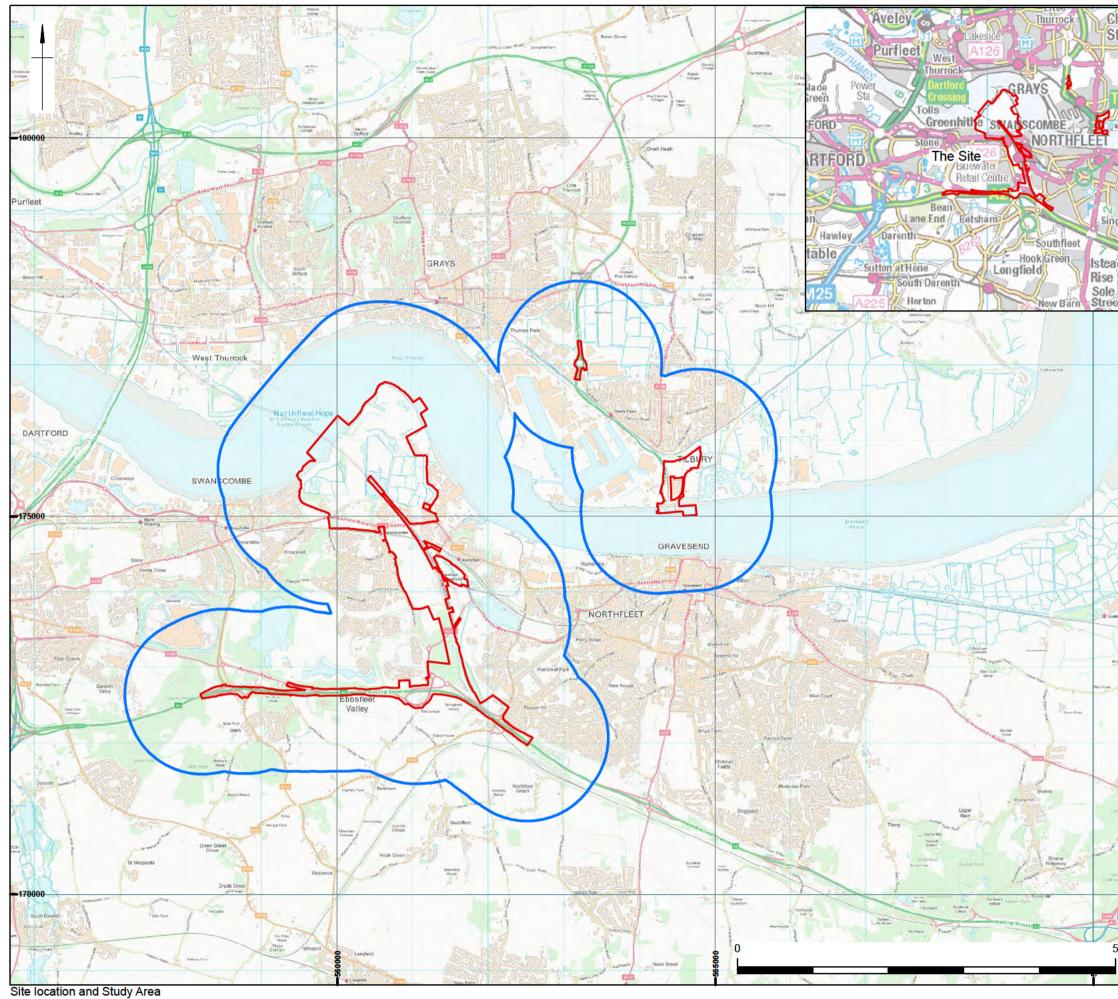
English Heritage and Essex County Council 2011, The Historic Landscape Characterisation Report for Essex

English Heritage and Lancashire County Council 2004, *Using Historic Landscape Characterisation*, English Heritage

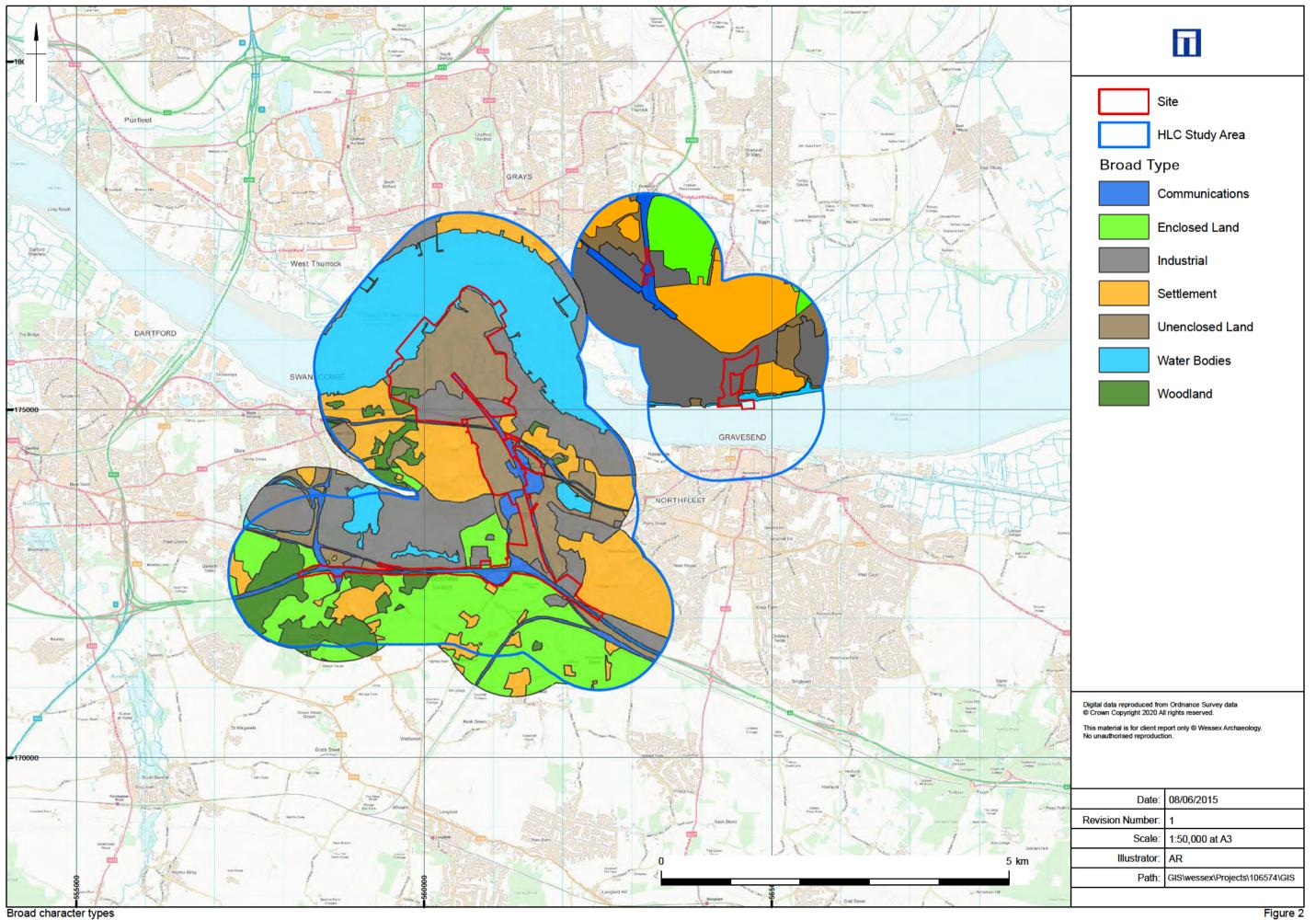
Medlycott, M & Gascoyne, A, 2014. Essex Historic Grazing Marshes Project, Essex County Council

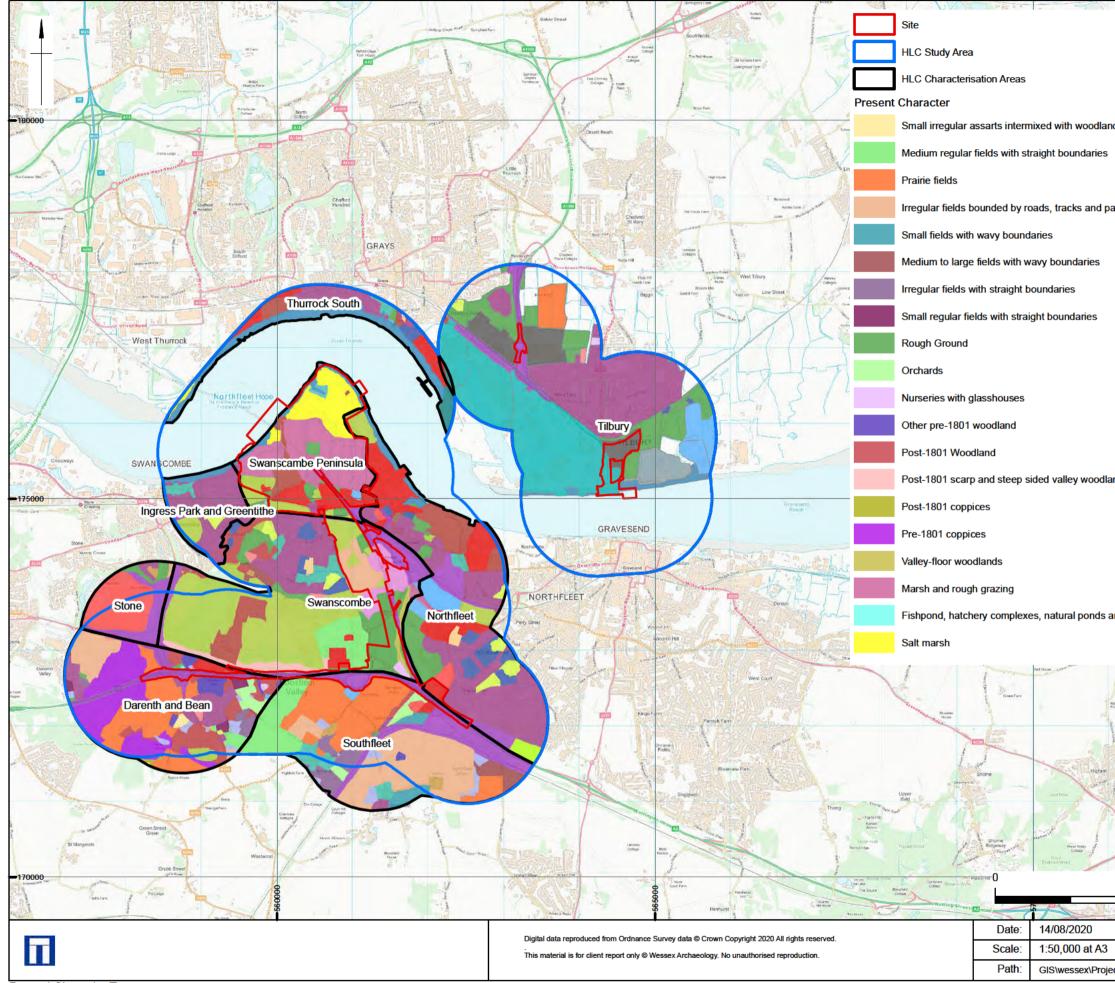
Oxford Archaeology 2001, Kent Historic Landscape Characterisation, English Heritage and Kent County Council

South Yorkshire Archaeology Service 2008, *South Yorkshire Historic Environment Characterisation*, English Heritage and South Yorkshire Archaeology Service



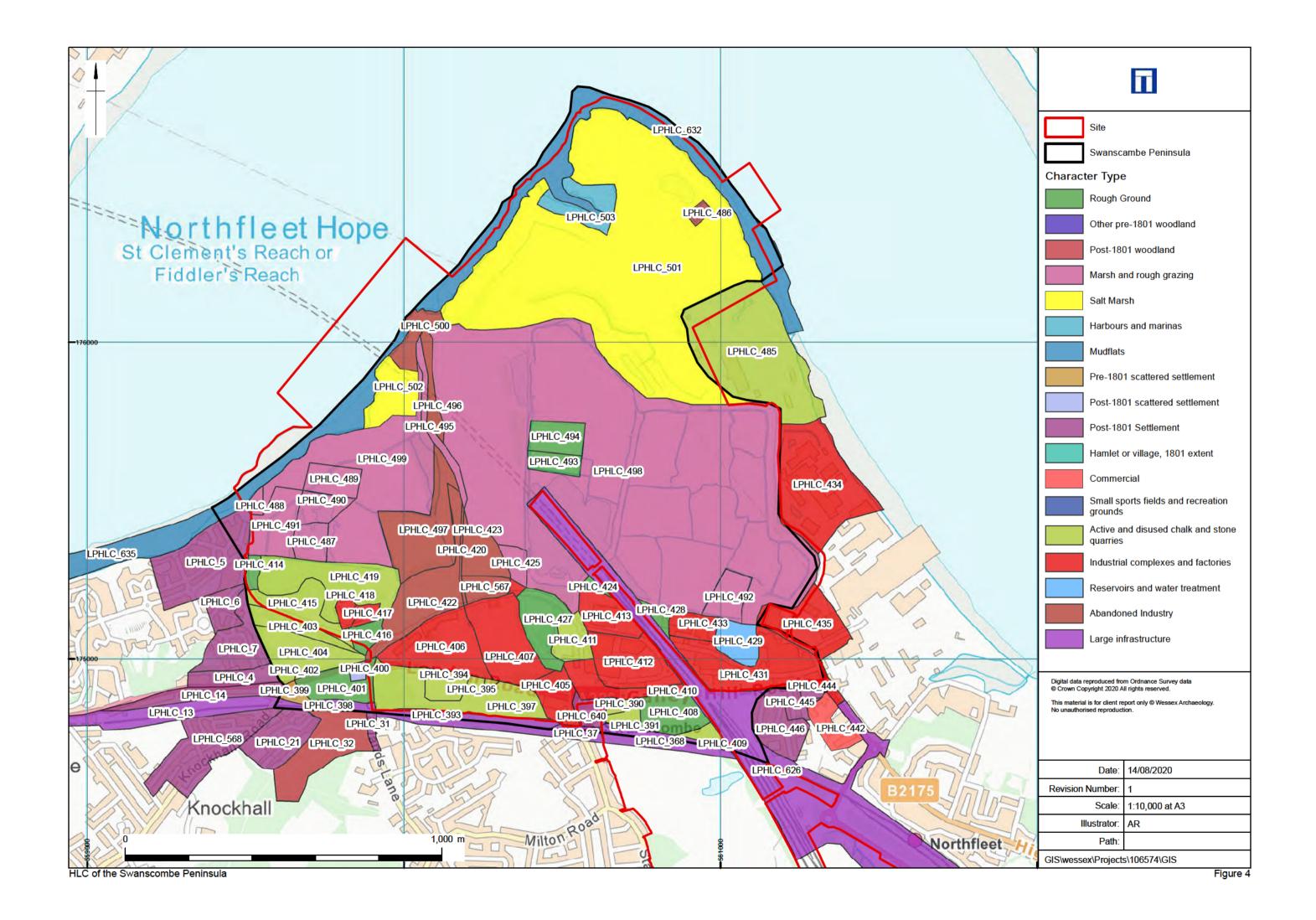
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Present Character Types

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d		Industrial compl	exes and factories
		Active and disus	ed chalk and stone quarries
		Small sports fiel	ds and recreation grounds
		Commercial	
		Major sports fiel	ds and complexes
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# Swanscombe Peninsula - Figure 4

Present Character	Start Date of	Broad Type	LPHLC	Description	Previous Character	Date From	Date To	Previous	Date From	Date To	Previous	Date From	Data To	Historic Legibility		HER data	
	Present Character	bioad Type	Reference	Description	1	Date Hom	Date 10	Character 2	Date From	Date 10	Character 3	Date From	Date 10	Thistone Legionity	Preferential Reference	Title	Period
															TQ 57 SE 149	Chalk Quarry	Modern
	1001	0.00		Enclosed land on the First Edition OS map until 1938 when the area is	Irregular fields	4070	4000	AU	4000	4004					TQ 57 SE 164	Tram tunnel for quarry site	Modern
Rough ground	1991	Settlement	LPHLC_401	noted as allotments which have been removed by 1991	bounded by roads, tracks and paths	1872	1938	Allotments	1938	1991	-	-	-	Partial	TQ 57 SE 319	Allotment Gardens Second World War air raid shelter	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highl	ighted as containing sensitive Pal	
Rough ground	1990	Unenclosed Land	LPHLC_408	Enclosed land on the First Edition OS map with the area used for extraction by 1898. A recreaction ground is noted within the area by	Irregular fields bounded by roads,	1872	1898	Active and disused chalk	1898	1938	Small sports fields and	1938	1990	Invisible	TQ 67 SW 236	Chalk Pit (South of Galley Hill Road)	19th century
				1938 before the area is left to scrubland by 1990	tracks and paths			and stone quarries			recreation grounds				TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highl	ighted as containing sensitive Pal	aeolithic sediments
Rough ground	1973	Unenclosed Land	LPHLC_414	Dwellings noted as Park Cliff Cottages on the First Edition OS map which have been demolished by 1973 with the area left to scrubland	Pre-1801 scattered settlement	1872	1973	-	-	-	-	-	-	Fragmetary	-	-	-
Rough ground	1953	Woodland	LPHLC_416	Enclosed land on the First Edition OS map with a Whiting Works constructed by 1898. The works has been demolished by 1953 with the area scrubland	Irregular fields bounded by roads, tracks and paths	1872	1898	Industrial complexes and factories	1898	1953	-	-	-	Fragmetary	TQ 57 NE 131	Whiting Works Second World War air raid siren	Modern
Rough ground	1999	Industrial	LPHLC_424	Part of the Swanscombe Marshes on the First Edition OS map the area remains as such until 1999 when it is used as a compound during the construction of the Channel Tunnel Rail Link then left for scrubland		1872	1999	-		-	-	-	-	Invisible	-	-	-
Rough ground	2010	Industrial	LPHLC_427	Within enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' by 1898. By 1990 an industrial warehouse/factory has been constructed within the area which has been demolished by 2010		1872	1898	Active and disused chalk and stone quarries	1898	1990	Industrial complexes and factories	1990	2010	Fragmetary	Within an area highl	ighted as containing sensitive Pal	aeolithic sediments
Rough ground	1999	Industrial	LPHLC_428	Within enclosed land on the First Edition OS map before becoming part of a Chalk Pit by 1898. by 1938 an industrial building associated with the nearby paper mill has been constructed. Further buildings are added within the area throughout the 20th century before they are demolished as part of the constuction of the Channel Tunnel Rail Link by 1999	bounded by roads,	1872	1898	Active and disused chalk and stone quarries	1898	1938	Industrial complexes and factories	1938	1999	Invisible	-	-	-

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Rough ground	1990	Unenclosed Land	LPHLC_493	Marshland on the Northfleet Tithe Map 1841 until 1938 when a sewage disposal works is constructed. The works has been demolished by 1990 with the area now scrubland	Marsh and rough grazing	1841	1938	Reservoirs and water treatment	1938	1990	-	-	-	Partial	-	-	-
Rough ground	1990	Unenclosed Land	LPHLC_494	Marshland on the Northfleet Tithe Map 1841 until 1980 when the adjacent sewage disposal works expands into the area. The works has been demolished by 1990 with the area now scrubland	Marsh and rough grazing	1841	-	Reservoirs and water treatment	1980	1990	-	-	-	Partial	TQ 67 NW 1004	Derelict sewage works	Modern
															TQ 57 SE 166	Foot Bridge	Modern
Post-1801 woodland	1938	Woodland	LPHLC_32	Originally enclosed land until 1910 when quarrying begins, which ends sometime before 1953	Medium to large fields with wavy boundaries	1872	1910	Active and disused chalk and stone quarries	1910	1938	-	-		Partial	TQ 57 SE 68 TQ 57 SE 198 TQ 57 SE 199 TQ 57 SE 200 TQ 57 SE 201 TQ 57 SE 201 TQ 57 SE 277 Within an area highl	New crayland's lane pit Pipeline Brick Pier Brick Built Tunnel Cast Iron Footbridge NORTH KENT RAILWAY ighted as containing sensitive Pa	Romano-British Modern Modern Post-medieval 19th century alaeolithic sediments
Marsh and rough	1872	Unenclosed Land	LPHLC_425	Part of the Swanscombe Marshes from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
grazing Marsh and rough grazing	1980	Unenclosed Land	LPHLC_487	Marshland on the Northfleet Tithe Map 1841 until 1898 when a cricket ground is established. The cricket ground remains in use until 1980 when the area is returned to marshland	Marsh and rough grazing	1841	1898	Small sports fields and recreation	1898	1980	-	-	-	Invisible	-	-	_
Marsh and rough grazing	1938	Unenclosed Land	LPHLC_488	Marshland on the Northfleet Tithe Map 1841 until 1898 when a wharf, later noted as Black Duck Barge Yard, has been constructed. The area is returned to marshland by the 1938 OS map with the wharf removed	Marsh and rough grazing	1841	1898	grounds Dockyards	1898	1938	-	-	-	Invisible	TQ 57 NE 90	Black Duck barge yard	19th century
Marsh and rough grazing	1951	Unenclosed Land	LPHLC_489	Marshland on the Northfleet Tithe Map 1841 until 1938 when a sports ground is established. The sports ground remains in use until 1951 when the area is returned to marshland	Marsh and rough grazing	1841	1938	Small sports fields and recreation	1938	1951	-	-	-	Invisible	-	-	-
Marsh and rough grazing	1951	Unenclosed Land	LPHLC_490	Marshland on the Northfleet Tithe Map 1841 until 1938 when a sports ground is established. The sports ground remains in use until 1951 when the area is returned to marshland	Marsh and rough grazing	1841	1938	grounds Small sports fields and recreation	1938	1951	-	-	-	Invisible	TQ 57 NE 1051	Former field boundary/drainage pattern	Undated
Marsh and rough grazing	1973	Unenclosed Land	LPHLC_491	Marshland on the Northfleet Tithe Map 1841 until 1938 when a cricket ground is established. The cricket ground remains in use until 1971 when the area is returned to marshland	Marsh and rough grazing	1841	1938	grounds Small sports fields and recreation grounds	1938	1973	-	-	-	Invisible	-	-	-
Marsh and rough grazing	1951	Unenclosed Land	LPHLC_492	Marshland on the Northfleet Tithe Map 1841 until 1938 when a football ground is established. The football ground remains in use until 1951 when the area is returned to marshland	Marsh and rough grazing	1841	1938	Small sports fields and recreation grounds	1938	1951	-	-	-	Invisible	-	-	-
Marsh and rough grazing	1938	Unenclosed Land	LPHLC_495	Marshland on the Northfleet Tithe Map 1841 until 1898 when a tramway for the Portland Cement Works is constructed. The tramway has been removed by 1938 with the area returned to marshland	Marsh and rough grazing	1841	1898	Industrial complexes and factories	1898	1938	-	-	-	Invisible	-	-	-
Marsh and rough grazing	1841	Unenclosed Land	LPHLC_498	Marshland since the Northfleet Tithe Map 1841. Much of this area was used as a dump for Cement Kiln Dust (CKD) during the 20th century which has left little to no trace	-	-	-	-	-	-	-	-	-	Significant	TQ 67 NW 1010	Rectilinear enclosures	Undated
Marsh and rough grazing	1841	Unenclosed Land	LPHLC_499	Marshland since the Northfleet Tithe Map 1841. Much of this area was used as a dump for Cement Kiln Dust (CKD) during the 20th century which has left little to no trace	-	-	-	-	-	-	-	-	-	Significant	TQ 67 NW 1010	Rectilinear enclosures	Undated
Salt marsh	1841	Unenclosed Land	LPHLC_501	Saltmarshes since the Northfleet Tithe Map 1841. Much of this area was used as a dump for Cement Kiln Dust (CKD) during the 20th century which has left little to no trace	-	-	-	-	-	-	-	-	-	Significant	TQ 67 NW 1020 TQ 67 NW 1023 TQ 67 NW 1027 TQ 67 NW 1019	Small concrete pier/quay Abandoned wooden vessel Wooden foundation Transmission tower	Modern Modern Modern Modern
Salt marsh	1841	Unenclosed Land	LPHLC_502	Saltmarshes since the Northfleet Tithe Map 1841	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Harbours and Marinas	1990	Unenclosed Land	LPHLC_503	Saltmarshes on the Northfleet Tithe Map 1841 until a marina is established by 1990	Salt marsh	1841	1990	-	-	-	-	-	-	Fragmetary	-	-	-
Mudflats	1872	Unenclosed Land	LPHLC_632	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	TQ 67 NW 1021 TQ 67 NW 1022 TQ 67 NW 1024 TQ 67 NW 1025	Organic clay exposure Wooden stake and brushwood trackway Wooden posts Anti-tank blocks / sea defences	Prehistoric Bronze Age Modern Modern
															TQ 67 NW 1026 TQ 67 NW 1001	Wooden structure by beacon Beacon	Post-medieval 19th century



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															TQ 57 NE 1077	Scatter of squared angular wooden stakes	Undated
															TQ 57 NE 1078	Wooden structure, possibly the remains of a wharf	Post-medieval
															TQ 57 NE 1079	Large wooden planks	Post-medieval
															TQ 57 NE 1081 TQ 57 NE 1083	Wooden stakes and piles Hard	Post-medieval Post-medieval
Mudflats	1872	Unenclosed Land	LPHLC_635	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	TQ 57 NE 1053	5 concrete pontoons	Post-medieval
															TQ 57 NE 1052	Hard	19th century
															TQ 57 NE 1068	Ingress Abbey Wharf and Pier	Modern
															TQ 67 NW 1011	Pier	Modern
															TQ 57 NE 1072 TQ 57 NE 1073	Piles/revetment Revetment	Post-medieval Post-medieval
Pre-1801 scattered	1872	Settlement	LPHLC_399	A dwelling noted as Nelson House on the First Edition OS map with	-	_	-	_	_	_	-	-	-	Complete	TQ 57 SE 1013	No 1, Knockhall Road	19th century
settlement	1072	Settlement	EFFICE_533	the area remaining as settlement	-			-		_	-	_	_	Complete		Riversdale Second World War	
															TQ 57 SE 328	temporary mortuary	Modern
																Gravesend, Rosherville and	
Post-1801 scattered				Enclosed land on the First Edition OS map until 1938 when a house is	Irregular fields										TQ 67 SW 633	Northfleet Tramways	19th century
settlement	1938	Settlement	LPHLC_400	constructed	bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Invisible			
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															_		
															TQ 57 SE 291	Possible Cold War era shelter	Modern
Post-1801 settlement	t 1999	Settlement	LPHLC_4	Former row of cottages replaced by a store for the nearby papermill	Post-1801 scattered	1872	1938	Industrial complexes and	1938	1999	-	-	-	Invisible			Weden
				before residential development in the late 20th century	settlement			factories							Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															Within an area right	igned as containing sensitive r a	
															TQ 57 NE 95	Empire Paper Mills (formerly	19th century
																Ingress Abbey paper mills)	
	1000	0		Part of Ingress Park until the 1910 OS map when the Ingress Abbey	-			Industrial	1010	1000					TQ 57 NE 116	Boundary stone Empire Paper Mills Second	19th century
Post-1801 settlement	t 1999	Settlement	LPHLC_5	Paper Mill is constructed. Developmed into housing in the late 20th century	Pre-1801 parkland	1872	1910	complexes and factories	1910	1999	-	-	-	Partial	TQ 57 NE 122	World War air raid siren	Modern
																Empire Paper Mills Second	
															TQ 57 NE 125	World War Home Guard Battle Headquarters for DL44	Modern
												1					<u> </u>
				Part of Ingroop Park uptil the 1072 OP man when the Ingrass Although				Industrial							TQ 57 NE 115	Garden Bridge	Post-medieval
Post-1801 settlement	t 1999	Settlement	LPHLC_6	Part of Ingress Park until the 1973 OS map when the Ingress Abbey Paper Mill is extended Developed into housing in the late 20th century	Pre-1801 parkland	1872	1973	complexes and	1973	1999	-	-	-	Partial		Brick and flint-built 19th	
								factories							TQ 57 NE 114	century features relating to	19th century
																Ingress Park	
															TQ 57 NE 94	Quarry	Post-medieval
Post-1801 settlement	t 1999	Settlement	LPHLC_7	Originally enclosed land until the 1930s when a store for the nearby paper mill is constructed. Developed for residential use in the late 20th	Irregular fields bounded by roads,	1872	1938	Industrial complexes and	1939	1999	-	-	-	Invisible		20017	i oot modiorai
				century	tracks and paths			factories								ļ	<u> </u>
															Within an area highl	lighted as containing sensitive Pa	alaeolithic sediments
					Large regular fields			Doot 4004								Former eite of a surjauri	
Post-1801 settlement	t 1898	Settlement	LPHLC_14	Within enclosed land on the First Edition OS map with housing built by 1898	with straight boundaries	1872	1898	Post-1801 settlement	1898	2013	-	-	-	Invisible	TQ 57 SE 329	Former site of a swimming Pool	Modern
Post-1801 settlement	t 1971	Settlement	LPHLC_21	Within enclosed land on the First Edition OS map with orchards/platations established by 1898. Redeveloped for housing by	Large regular fields with straight	1872	1898	Orchards	1898	1971	-	-	-	Invisible	Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
		Combinent	0	1971	boundaries										a ca ngri		
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Post-1801 settlement	1898	Settlement	LPHLC_31	Originally enclosed land until 1898 when housing is constructed	Medium to large fields with wavy	1872	1898	-	_	-	-		-	Invisible	TQ 57 SE 165	Tram Tunnels	Modern
					boundaries										TQ 57 SE 167	Tram Tunnel	19th century
Post-1801 settlement	1898	Settlement	LPHLC_444	A farm on the Northfleet Tithe Map 1841 which becomes subsumed within a larger residential development by 1898	Pre-1801 scattered settlement	1872	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 277 Within an area highl	NORTH KENT RAILWAY	Post-medieval alaeolithic sediments
Post-1801 settlement	1898	Settlement	LPHLC_445	Enclosed land on the Northfleet Tithe Map 1841with residential housing constructed by 1898	Medium to large fields with wavy	1872	1898	-	_	-	-		-	Invisible	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
					boundaries										Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
Post-1801 settlement	2006	Settlement	LPHLC_446	Enclosed land on the Northfleet Tithe Map 1841 with a paper mill constructed by 1953. This has been demolished and replaced with	Medium to large fields with wavy	1872	1953	Industrial complexes and	1953	2006	-	-	-	Invisible	TQ 67 SW 181	Air raid shelter under factory, Taunton Road, dartford	Modern
				housing by 2006	boundaries			factories							Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															TQ 57 SE 7	Dierdon's Pit, Knockhall Road	Palaeolithic
Post-1801 settlement	1938	Settlement	LPHLC_568	Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area developed by 1938	Large regular fields with straight	1872	1898	Post-1801 scattered	1898	1938	-	-	-	Fragmetary	TQ 57 SE 302	George VI pillar box, Ingress Tavern PH, Knockall Road, Swanscombe	Modern
					boundaries			settlement							TQ 57 SE 349	Eynsford Road Second World War emergency water tank, Greenhithe, Dartford, Kent	Modern
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															TQ 67 SW 590	B Company 17th Battalion Kent Home Guard Second World War headquarters	Modern
Post-1801 settlement	1980	Industrial	LPHLC_640	Within the historic core of the settlement of Galley Hill including its church until 1980 when the ajdacent half of the historic core is	Hamlet or village,	1872	1980	-	_	_	-	-	-	Partial	TQ 67 SW 455	Galley Hill Tram Tracks	Palaeolithic
				replaced with industrial units and this area is developed with housing. The church still remains	1801 extent									. En treat	TQ 67 SW 1352	Milestone	Post-medieval
															TQ 67 SW 512	George V pillar box	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highl	ighted as containing sensitive Pa Stonebridge Road Second	alaeolithic sediments
				Enclosed land on the Northfleet Tithe Map 1841 with commercial units	Irregular fields with			Irregular fields bounded by							TQ 67 SW 1197	World War public air raid shelter	Modern
Commercial	1991	Industrial	LPHLC_442	constructed within the area by 1991	straight boundaries	1872	1898	roads, tracks and paths	1898	1991	-	-	-	Invisible	TQ 67 SW 1188	Stonebridge Road Second World War balloon barrage site	Modern
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments



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Active and disused chalk and stone quarries	1898	Unenclosed Land	LPHLC_390	Part of the Galley Hill settlement on the First Edition OS map the area is quarried by 1898	Hamlet or village, 1801 extent	1872	1898	-	-	-	-	-	-	Invisible	Within an area highl	lighted as containing sensitive Pa	alaeolithic sediments
Active and disused chalk and stone quarries	1898	Unenclosed Land	LPHLC_391	Enclosed land on the First Edition OS map the area is quarried by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	Within an area highl	lighted as containing sensitive Pa	alaeolithic sediments
															TQ 67 SW 587	Swanscombe Cement Works Second World War air raid shelter tunnel (west) under London Road	Modern
Active and disused chalk and stone quarries	1999	Industrial	LPHLC_394	Noted as an area of extraction on the First Edition OS the area is developed as part of the Portland Cement Works by 1898. The area remains as industrial until 1999 when the buildings have been demolished and the area re-quarried	Active and disused chalk and stone quarries	1872	1898	Industrial complexes and factories	1898	1999	-	-	-	Fragmetary	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highl	ea highlighted as containing sensitive Palaeoli	alaeolithic sediments
Active and disused chalk and stone quarries	1999	Industrial	LPHLC_395	An orchard on the First Edition OS map the area is developed as part of the Portland Cement Works by 1898. The area remains as industrial until 1999 when the buildings have been demolished and the area quarried	Orchards	1872	1898	Industrial complexes and factories	1898	1999	-	-	-	Fragmetary	TQ 67 SW 587	Swanscombe Cement Works Second World War air raid shelter tunnel (west) under London Road Gravesend, Rosherville and	Modern 19th century
															Within an area high	Northfleet Tramways lighted as containing sensitive Pa	
				A dwelling noted as Grayland House on the First Edition OS map the											TQ 67 SW 633	Gravesend, Rosherville and	19th century
Active and disused chalk and stone quarries	1999	Industrial	LPHLC_396	area is developed as part of the Portland Cement Works by 1898. The area remains as industrial until 1999 when the buildings have been demolished and the area quarried	Pre-1801 scattered settlement	1872	1989	Industrial complexes and factories	1898	1999	-	-	-	Fragmetary		Northfleet Tramways	
															TQ 67 SW 235	Craylands Lane Pit	19th century
															MKE57956	Palaeolithic flint lithic implement	Palaeolithic
															MKE57957	Palaeolithic stone lithic implement	Palaeolithic
															MKE57958	Palaeolithic stone lithic implement	Palaeolithic
Active and disused				Enclosed land on the First Edition OS the area is noted as an 'Old Chalk Pit' by 1898. The area is developed as part of the Portland	Irregular fields			Active and disused chalk			Industrial				MKE57959	Palaeolithic stone lithic implement	Palaeolithic
chalk and stone quarries	2013	Industrial	LPHLC_397	Cement Works by 1910. The area remains as industrial until 1999	bounded by roads, tracks and paths	1872	1898	and stone	1898	1910	complexes and factories	1910	1999	Fragmetary	MKE58021	Medieval copper alloy seal matrix	Medieval
			when t	when the buildings have been demolished and the area quarried				quarries							MKE58028	Post Medieval silver coin	Post-medieval
															TQ 67 SW 589	Swanscombe Cement Works Second World War air raid shelter (east) under London Road	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
Active and discussion															Within an area highl	lighted as containing sensitive Pa	alaeolithic sediments
Active and disused chalk and stone quarries	1910	Woodland	LPHLC_402	A dwelling noted as Cliff House on the First Edition Os map the area is quarried by 1910	Pre-1801 scattered settlement	1872	1910	-	-	-	-	-	-	Invisible	-	-	-

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Active and disused chalk and stone quarries	1898	Woodland	LPHLC_403	Enclosed land on the First Edition OS map until 1898 when the area is quarried	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
Active and disused chalk and stone quarries	1910	Woodland	LPHLC_404	Enclosed land on the First Edition OS map until 1910 when the area is quarried		1872	1910	-	-	-	-	-	-	Partial	Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
Active and disused chalk and stone quarries	1898	Unenclosed Land	LPHLC_409	Enclosed land on the First Edition OS map with the area used for extraction by 1898 and is visible as scrubland by 1990	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
Active and disused chalk and stone quarries	1898	Industrial	LPHLC_411	Enclosed land on the First Edition OS map with the area used for extraction by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1898	Unenclosed Land	LPHLC_415	Enclosed land on the First Edition OS map with the area used for extraction by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1898	Woodland	LPHLC_419	Enclosed land on the First Edition OS map with the area used for extraction by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_485	Marshland on the Northfleet Tithe Map 1841 and reamins as such until 1973 when the area has industrial buildings constructed within it	Marsh and rough grazing	1841	1973	-	-	-	-	-	-	Invisible	TQ 67 NW 1003	Disused slipway	Modern
															TQ 67 SW 452	All Saints Church	Palaeolithic
															TQ 67 SW 85	Church of All Saints Parish Room Second World	19th century
Industrial complexes and factories	1980	Industrial	LPHLC_405	Part of the historic core of the settlement of Galley Hill which has been cleared by 1980 and replaced by industrial units	Hamlet or village, 1801 extent	1872	1980	-	-	-	-	-	-	Invisible	TQ 67 SW 570	War First Aid Post All Saints Church Second	Modern
															TQ 67 SW 571	World War air raid shelter Gravesend, Rosherville and	Modern
															TQ 67 SW 633	Northfleet Tramways	19th century
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															TQ 67 SW 63	Palaeolithic & Neolithic implements found in gravel pit	Prehistoric
															TQ 67 NW 108	Two Palaeolithic hand-axes	Palaeolithic
				Industrial units labelled as the Portland Cement Works on the Swansombe Tithe Map 1843 map. This area undergoes significant											TQ 67 NW 98	J. B. White Portland Cement Works	19th century
Industrial complexes and factories	1843	Industrial	LPHLC_406	change regarding building numbers and layout with all the original cement works buildings demolished by the 1990s and new industrial buildings constructed. The character of the area remains industrial although the original industry has been removed thus the area has a	-	-	-	-	-	-	-	-	-	Partial	TQ 57 SE 317	Swanscombe Urban District Council offices Second World War communications shelter	Modern
				partial, rather than complete, legibility											TQ 67 NW 107	Johnson's cement works Second World War air raid siren	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
Industrial complexes and factories	1910	Industrial	LPHLC_407	Enclosed land on the First Edition OS map with the area used for extraction by 1898. An extension to the Portland Cement Works is constructed within the area by 1910. This has been demolished by 1991 with other units replacing it		1872	1898	Active and disused chalk and stone quarries	1898	1910	-	-	-	Invisible	TQ 67 SW 41	Galley Hill Man	Neolithic
															TQ 67 SW 43	Romano-British pottery kiln	
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments



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															TQ 67 SW 178	Air raid shelter	Modern
Industrial complexes and factories	1990	Industrial	LPHLC_410	Enclosed land on the First Edition OS map with the area used for extraction by 1898. Industrial units have been constructed within the	Irregular fields bounded by roads,	1872	1898	Active and disused chalk and stone	1898	1990	-	-	-	Invisible	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
				area by 1990	tracks and paths			quarries							Within an area highl	ighted as containing sensitive Pa	laeolithic sediments
Industrial complexes and factories	1898	Industrial	LPHLC_412	Enclosed land on the First Edition OS map with the Northfleet Paper Works constructed within the area by 1898. The mill stays operational until the 1990s, albeit under varying names and periods of extension, when the Channel Tunnel Rail Link causes the mills to be split and newer buildings constructed	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Partial	TQ 67 SW 605	Northfleet Paper Mills, (Kent Kraft Mills) Site of	19th century
Industrial complexes and factories	1980	Industrial	LPHLC_413	Enclosed land on the First Edition OS map with the area used for extraction by 1898. The area is subsumed by the adjacent paper mills buildings by 1980 and retains this industrial character	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	1898	1980	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1973	Industrial	LPHLC_417	Enclosed land on the First Edition OS map with a Whiting Works constructed by 1898. The works has been demolished by 1953 with the area scrubland until 1973 when industrial buildings have been constructed	Irregular fields bounded by roads, tracks and paths	1872	1898	Industrial complexes and factories	1898	1953	Rough ground	1953	1973	Partial	-	-	-
Industrial complexes and factories	1973	Industrial	LPHLC_418	Enclosed land on the First Edition OS map with the area used for extraction by 1898. By 1973 industrial buildlings have been constructed in the areas	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	1898	1973	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1961	Industrial	LPHLC_426	A dwelling noted as Manor Way Farm on the First Edition OS map which has been demolished by 1951. the area is apparently left to scrub until 1931 when a rectangular building presumably associated with the nearby Portland Cement Works is constructed	Pre-1801 scattered settlement	1872	1953	Rough ground	1953	1961	-	-	-	Invisible	MKE84110 MKE84111	Outfarm	19th century 19th century
																Britannia Cement Works (Site	
				Within enclosed land on the First Edition OS map with the area											TQ 67 NW 97	of)	19th century
Industrial complexes and factories	1898	Industrial	LPHLC_431	becoming industrialised with the construction of the Britannia Cement Works and the Northfleet Paper Works by 1898. Some of the original buildings are removed and replaced by newer factories and	Irregular fields bounded by roads,	1872	1898	-	-	-	-	-	-	Complete	TQ 67 SW 247	Possible Gatehouse or Factory Building, (Kent Kraft Estate)	Modern
and factories				warehouses by 1999 due to the construction of the Channel Tunnel Rail Link	tracks and paths										TQ 67 SW 451	Botany Bay Pit, Galley Hill	Palaeolithic
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
				Within enlosed land on the First Edition OS map before becoming part											within an area highl	ighted as containing sensitive Pa	ilaeolithic sealments
Industrial complexes and factories	1938	Industrial	LPHLC_433	of a Chalk Pit by 1898. Industrial buildings related to the Northfleet Paper Mills is are constructed within the area by 1938. The area remains industrial with some of the original buildings are removed and replaced by newer factories and warehouses by 1999 due to the construction of the Channel Tunnel Rail Link	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	1989	1938	-	-	-	Complete	TQ 67 NW 101	Thames Tar Distillery	Modern
															TQ 67 NW 96	Onward cement works, Northfleet	19th century
Industrial complexes and factories	1980	Industrial	LPHLC_434	Part of the Northfleet Marshes on the First Edition OS map before industrial units are constructed within the area by 1980	Marsh and rough grazing	1872	1980	-	-	-	-	-	-	Invisible	TQ 67 NW 1005	Rectangular feature shown on 1st ed OS 6 inch, Northfleet	19th century
															TQ 67 NW 1018	Britannia Lead works, Northfleet	Modern
Industrial complexes and factories	1980	Industrial	LPHLC_435	Part of the Northfleet Marshes on the First Edition OS map before industrial units are constructed within the area by 1980	Marsh and rough grazing	1872	1980	-	-	-	-	-	-	Invisible	-	-	-
Reservoirs and water treatment	1910	Industrial	LPHLC_429	Within enlosed land on the First Edition OS map boefore becoming part of a Chalk Pit by 1898. The area is then used as a reservior by 1910	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	1898	1910	-	-	-	Invisible	-	-	-

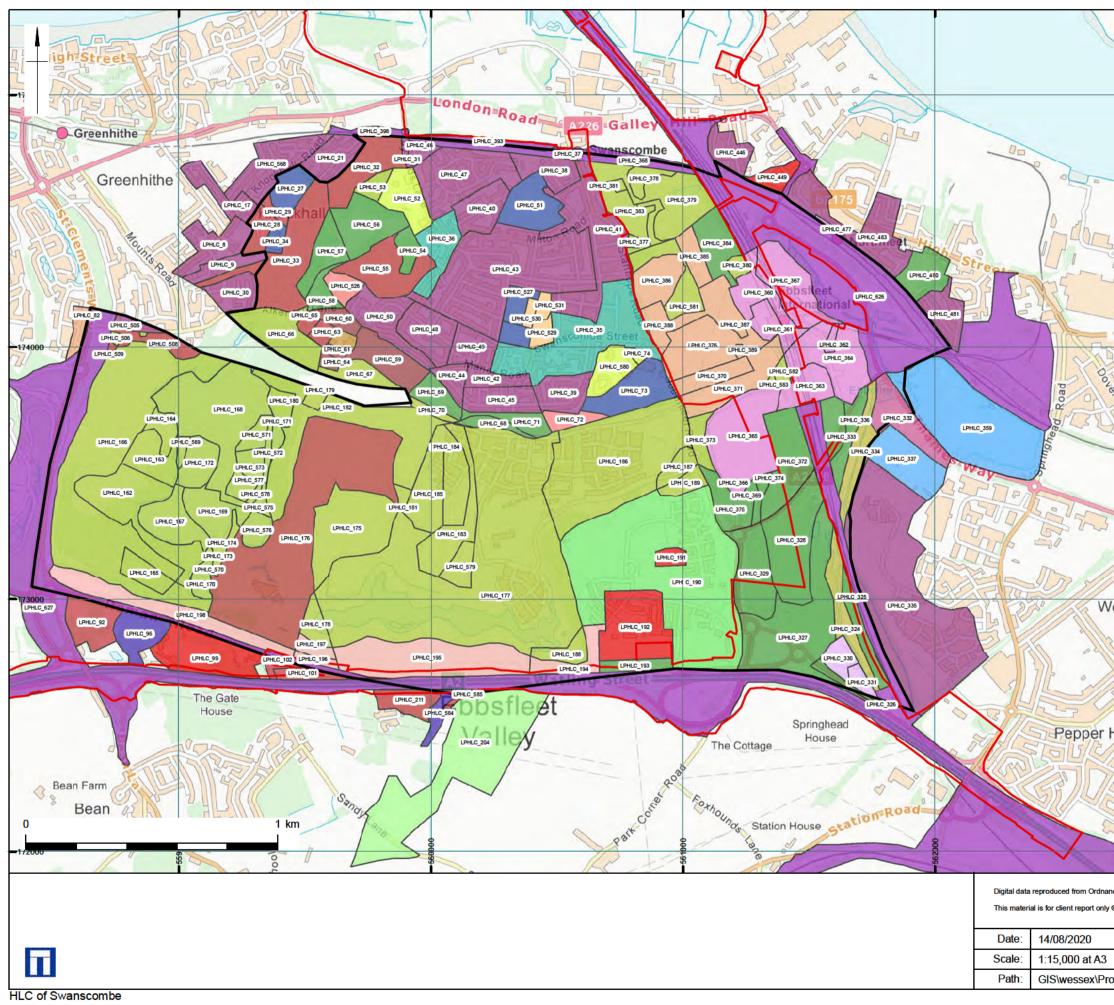


Devent Observation	Start Date of	Dana d Turan	LPHLC	Durainting	Previous Character		D	Previous	Dete From	Dette Te	Previous	Data From	Dete Te			HER data	
Present Character	Present Character	Broad Type	Reference	Description	1	Date From	Date To	Character 2	Date From	Date To	Character 3	Date From	Date 10	Historic Legibility	Preferential Reference	Title	Period
Abandoned industry	2010	Industrial	LPHLC_420	A tramway on the First Edition OS map for the Portland Cement Works which has fallen out of use by 1938. The area is then used for industrial units until these are demolished in the 1990s with the area finally abandoned by 2010	Station and sidings	1872	1938	Industrial complexes and factories	1938	2010	-	-	-	Partial	-	-	-
Abandoned industry	2010	Industrial	LPHLC_422	Part of the Swanscombe Marshes on the First Edition OS map the area is taken over by the Portland Cement Works by 1898. The units are demolished in the 1990s with the area finally abandoned by 2010	Marsh and rough grazing	1872	1898	Industrial complexes and factories	1898	2010	-	-	-	Partial	-	-	-
Abandoned industry	2010	Industrial	LPHLC_423	Part of the Swanscombe Marshes on the First Edition OS map the area is apparently used for extraction by 1910. By 1938 the area is taken over by the Portland Cement Works with the units demolished in the 1990s with the area finally abandoned by 2010	Marsh and rough grazing	1872	1910	Active and disused chalk and stone quarries	1910	1938	Industrial complexes and factories	1938	2010	Partial	-	-	-
Abandoned industry	2007	Unenclosed Land	LPHLC_486	Saltmarshes on the Northfleet Tithe Map 1841 remaining as such until 2007 when a covered reservoir has been constructed	Salt marsh	1841	2007	-		-	-	-	-	Invisible	-	-	-
Abandoned industry	1991	Unenclosed Land	LPHLC_496	Marshland on the Northfleet Tithe Map 1841 until 1938 when a railway for the Portland Cement Works is constructed. The railway is noted as disused by 1991		1841	1938	Industrial complexes and factories	1938	1991	-	-	-	Partial	-	-	-
Abandoned industry	1991	Unenclosed Land	LPHLC_497	Marshland on the Northfleet Tithe Map 1841 until 1938 when a railway for the Portland Cement Works is constructed. The railway is noted as disused by 1991		1841	1938	Industrial complexes and factories	1938	1991	-	-	-	Partial	-	-	-
Abandoned industry	1991	Unenclosed Land	LPHLC_500	Saltmarshes on the Northfleet Tithe Map 1841 until a wharf, later noted as Bell Wharf, is constructed by 1872. The wharf remains in used until 1991		1841	1872	Dockyards	1872	1991	-	-	-	Partial	TQ 67 NW 19 TQ 67 NW 20 TQ 67 NW 1012 TQ 67 NW 1017	Late Bronze Age hoard Roman tile Bell Wharf Bronze celt	Bronze Age Romano-British Modern Neolithic
Abandoned industry	2010	Industrial	LPHLC_567	An orchard on the First Edition OS map until 1898 when the orchard is cleared and the area within enclosed land. By 1910 the Portland Cement Works has expanded into the area	Orchards	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1910	Industrial complexes and factories	1910	2010	Invisible	-	-	-
															TQ 57 SE 11 TQ 57 SE 123 TQ 57 SE 1041	Romano-British vase and cremation urn Air raid warden post M LESTONE	Romano-British Modern 19th century
Large infrastructure	1872	Communications	LPHLC_13	Railway line	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 321	Church Institute Second World War civil defence wardens meeting place	
															TQ 57 SE 277	NORTH KENT RAILWAY	Post-medieval
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments
															TQ 67 SW 198	Swanscombe halt	Modern
Large infrastructure	1872	Communications	LPHLC_37	Railway line	-	-	-	-	-	-	-	-	-	Complete	TQ 67 SW 568	Swanscombe Station Second World War air raid shelter	Modern
			220_07											Complete	TQ 57 SE 277	NORTH KENT RAILWAY	Post-medieval
															Within an area highl	ighted as containing sensitive Pa	alaeolithic sediments



Brocont Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	HER data		
Present Character															Preferential Reference	Title	Period
Large infrastructure	1872	Communications	LPHLC_368	Railway line	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 277 Within an area highli	NORTH KENT RAILWAY ghted as containing sensitive Pa	Post-medieval
Large infrastructure	1872	Communications	LPHLC_393	Railway line	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 277	NORTH KENT RAILWAY ghted as containing sensitive Pa	Post-medieval
Large infrastructure	1872	Communications	LPHLC_398	Railway line	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 277	NORTH KENT RAILWAY ghted as containing sensitive Pa	Post-medieval
															TQ 67 SW 26 TQ 67 SW 28	Roman artifacts Iron Age C' cremation	Romano-British
															TQ 67 SW 31	Iron Age uninscribed gold stater	Iron Age
															TQ 67 SW 37	Possible denehole A fragment of a Bronze Age	Iron Age
															TQ 67 SW 40 TQ 67 SW 42	rapier Early Medieval Cemetery	Undated Bronze Age
															TQ 67 SW 44	Roman bronze objects Bronze Age winged and	Anglo-Saxon
															TQ 67 SW 46 TQ 67 SW 243	looped axe Chalk Pit (or Pits)	Romano-British Bronze Age
															TQ 67 SW 248	Tramway Chalk Pit (or Pits) Tramway Tunnel Chalk Pit (or	19th century
															TQ 67 SW 251 TQ 67 SW 253	Pits) Tramway Tunnel Chalk Quarry	19th century Modern
															TQ 67 SW 290	Neolithic/Early Bronze Age	19th century
															TQ 67 SW 301	Artefacts Post-Medieval Timber Revetment and Drainage Ditches	Neolithic
															TQ 67 SW 1056	Roman Pottery found in possible denehole	Post-medieval
															TQ 67 SW 393 TQ 67 SW 394	Animal Bone findspot Bronze Age sherd of pottery	Romano-British Undated
															TQ 67 SW 395	Worked stake findspot	Undated
															TQ 67 SW 396 TQ 67 SW 397	Possible Spilt Timber findspot Undated Ditch	Undated Undated
1 info	4070	O												las da ibia	TQ 67 SW 398 TQ 67 SW 399	Neolithic findspot Flint findspot	Undated Neolithic
Large infrastructure	1872	Communications	LPHLC_626	Large infrastructure with various historic characters			-	-	-		-		-	Invisible	TQ 67 SW 400	Ebbsfleet Ware bowl	Undated
															TQ 67 SW 401 TQ 67 SW 402	Animal bone Worked wood	Neolithic Undated
															TQ 67 SW 1310	Rose Street Second World War public air raid shelter tunnel	Neolithic
															TQ 67 SW 1186	Hill School Cold War Civil Defence Training Centre	Modern
															MKE58780 MKE58667	Iron Age gold coin Iron Age gold coin	Modern Iron Age
															MKE58811	Iron Age copper alloy coin	Iron Age
															MKE58807	Iron Age gold coin	Iron Age
															MKE66937	Post Medieval lead alloy token	Iron Age
															TQ 67 SW 197	Northfleet station	Post-medieval
															TQ 67 SW 586	Road tunnel Second World War air raid shelter	19th century
															TQ 67 SW 591	Worked and burnt flints	Modern
															TQ 67 SW 592 TQ 57 SE 277	Worked and burnt flints NORTH KENT RAILWAY	Prehistoric Prehistoric
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area highli	ghted as containing sensitive Pa	alaeolithic sediments

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0		Site					
		Swanscombe	~				
	Charac	ter Type					
		Medium regular fields with straight boundaries					
		Irregular fields bounded by roads, tracks and paths					
		Medium to large fields with wavy boundaries					
1		Rough ground	re				
		Orchards	DR				
m		Nurseries with glasshouses	E				
		Other pre-1801 woodland	L.S.				
Lon		Post-1801 woodland	2				
		Post-1801 scarp and steep sided valley woodland					
er Road		Valley-floor woodlands					
		Marsh and rough grazing	LE				
		Pre-1801 scattered settlement					
		Educational institutions	//				
		Cemetery	R				
1		Allotments	L				
//		Post-1801 settlement					
/omt		Hamlet or village, 1801 extent	H				
		Small sports fields and recreation grounds	ouse				
		Active and disused chalk and stone quarries	5				
a a		Industrial complexes and factories	Ille				
Hill=		Reservoirs and water treatment	30				
- Aller		Abondoned industry	X				
3/6		Stations and sidings	25				
XC.	~// ///8	Large infrastructure	ALLES A				
nce Survey data © Crown Copyright 2020 All rights reserved.							
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	Revision Number:	1					
	Illustrator:	AR					
rojects\106574\GIS							

Figure 5



### Swanscombe - Figure 5

	Start Date of Present															HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 441	Treadwell's Hop Ground	Palaeolithic
				Within a large field on the First Edition OS map which is subdivided by											MKE58828	copper alloy coin	Romano-British
Medium regular fields with straight boundaries	1910	Enclosed Land	LPHLC_190	into medium sized fields by 1910. The field boundaries are removed	Irregular fields with straight boundaries	1872	1910	-	-	-	-	-	-	Fragmentary	MKE58841	ceramic vessel	Romano-British
with offeright boundaries				by 1963 when the electricity sub-station was constructed to the south	Straight boundaries										MKE58842	ceramic tobacco pipe	Post-medieval
															TQ 86 SW 132	Watling Street Roman Road	Romano-British
															Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
Irregular fields bounded by roads, tracks and paths	1872	Unenclosed Land	LPHLC_82	Enclosed land since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_370	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1898 OS map. The area is visible as reclaimed agricultural land by 2005	Irregular fields bounded by roads, tracks and paths	1872	1898	Active and disused chalk and stone quarries	1898	2005	-	-	-	Invisible	Within an area	highlighted as containing sensitiv sediments	re Palaeolithic
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_371	Enclosed land on the First Edition OS map before being noted as a 'Marl Pit' on the 1910 OS map. The area is visible as reclaimed agricultural land by 2005	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused chalk and stone quarries	1938	2005	-	-	-	Invisible	Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
															TQ 67 SW 68	Skull-prob Upper Palaeolithic	Palaeolithic
															TQ 67 SW 174	Bronze Age socketed axes and a palstave	Bronze Age
Irregular fields bounded				Enclosed land on the First Edition OS map before being noted as a	Medium regular fields			Active and disused							TQ 67 SW 48	Baker's Hole Palaeolithic Site, Southfleet Pit, Swanscombe	Palaeolithic
by roads, tracks and paths	2005	Unenclosed Land	LPHLC_376	quarry on the 1898 OS map. The area is visible as reclaimed agricultural land by 2005	with straight boundaries	1872	1898	chalk and stone quarries	1898	2005	-	-	-	Invisible	TQ 67 SW 445	Baker's Hole - Bevans Pit [Original Bakers Hole]	Palaeolithic
															TQ 67 SW 448	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
															1003557	Palaeolithic sites near Baker's Hole	Palaeolithic
															Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
Irregular fields bounded by roads, tracks and	2005	Unenclosed Land	LPHLC_385	Enclosed land on the First Edition OS map before becoming allotments by 1938. The area is quarried by 1973 and visible as	Medium regular fields with straight	1872	1938	Active and disused chalk and stone	1938	2005	_	_	_	Invisible	TQ 67 SW 448	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
paths	2005		LI HLO_000	reclaimed agricultural land by 2005	boundaries	1072	1350	quarries	1950	2000		_			Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_386	Enclosed land on the First Edition OS map before being noted as an 'Old Quarry' on the 1938 OS map. The area is visible as reclaimed agricultural land by 2005	Medium regular fields with straight boundaries	1872	1938	Active and disused chalk and stone quarries	1938	2005	-	-	-	Invisible	Within an area	highlighted as containing sensitiv sediments	ve Palaeolithic

	Start Date of Present														HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From Date 1	o Historic Legibility	Preferential Reference	Title	Period
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_387	Enclosed land on the First Edition OS map before being noted as being part of a quarry by 1938. The area is visible as reclaimed agricultural land by 2005	Medium regular fields with straight boundaries	1872	1938	Active and disused chalk and stone quarries	1938	2005	-		Invisible	TQ 67 SW 448 1003557 Within an area	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed Palaeolithic sites near Baker's Hole a highlighted as containing sensiti sediments	Palaeolithic e Palaeolithic
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_388	An orchard on the First Editon OS map before being quarried by 1938. The area is visible as reclaimed agricultural land by 2005	Orchards	1872	1938	Active and disused chalk and stone quarries	1938	2005	-		Invisible	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Irregular fields bounded by roads, tracks and paths	2005	Unenclosed Land	LPHLC_389	A small quarry on the First Edition OS map the area is visible as reclaimed agricultural land by 2005	Active and disused chalk and stone quarries	1872	2005	-	-	-	-		Invisible	TQ 67 SW 239 TQ 67 SW 448	Large Gravel Pit Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
														1003557 Within an area	Palaeolithic sites near Baker's Hole a highlighted as containing sensiti sediments	
Medium to large fields with wavy boundaries	1872	Enclosed Land	LPHLC_59	Enclosed land from First Edition	-	-	-	-	-	-	-		Complete	-	-	-
Medium to large fields with wavy boundaries	1980	Enclosed Land	LPHLC_60	Recorded as an orchard/plantation on the First Edition OS map before becoming enclosed land in 1980	Orchards	1872	1980	-	-	-	-		Fragmentary	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Medium to large fields with wavy boundaries	1938	Enclosed Land	LPHLC_61	Recorded as an orchard/plantation on the First Edition OS map before becoming enclosed land in 1938	Orchards	1872	1938	-	-	-	-		Invisible	Within an area highlighted as containing sensitive Palae sediments		
Medium to large fields with wavy boundaries	1938	Woodland	LPHLC_64	Recorded as an orchard/plantation on the First Edition OS map before becoming enclosed land in 1938	Orchards	1872	1938	-	-	-	-		Invisible	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Rough ground	1980	Settlement	LPHLC_54	Recorded on the First Edition Os as being within enclosed land, by the 1898 OS map is noted as being within an orchard/plantation and within a chalk pit by 1938. The land is noted by 1980 as being unoccupied	Medium regular fields with straight boundaries	1872	1898	Orchards	1898	1938	Active and disused chalk and stone quarries	1938 1980	Fragmentary	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Rough ground	1980	Unenclosed Land	LPHLC_56	Recorded on the First Edition Os as being within enclosed land, by the 1898 OS map is noted as a chalk pit by 1938 and is recorded by 1980 as being unoccupied	Medium regular fields with straight boundaries	1872	1898	Active and disused chalk and stone quarries	1898	1980	-		Fragmentary	TQ 57 SE 150	Barnfield Pit (Collyers Pit or New Craylands Lane Pit),	19th century
Rough ground	1966	Unenclosed Land	LPHLC_57	Recorded on the First Edition Os as being within enclosed land, by the 1898 OS map is noted as a chalk pit by 1938 and is recorded by 1966 as being unoccupied	Medium regular fields with straight boundaries	1872	1898	Active and disused chalk and stone quarries	1898	1966	-		Fragmentary	TQ 57 SE 242	Bronze Age Pottery Cast Iron Pipe	Bronze Age Modern
Rough ground	1980	Unenclosed Land	LPHLC_58	Recorded on the First Edition Os as being within enclosed land, by the 1953 OS map is noted as allotments and is recorded by 1980 as being unoccupied	Medium regular fields with straight boundaries	1872	1953	Allotments	1953	1980	-		Invisible	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Rough ground	1991	Industrial	LPHLC_68	Woodland until 1990	Other pre-1801 woodland	1872	1991			-	-		Invisible	Within an area	a highlighted as containing sensiti sediments	ve Palaeolithic
Rough ground	1990	Industrial	LPHLC_69	Enclosed land from the First Edition until 1938 when allotments established. These are cleared by 1990	Medium regular fields with straight	1872	1938	Allotments	1938	1990	-		Invisible	-	-	-
Rough ground	1954	Industrial	LPHLC_71	Enclosed land from first Edition until 1954 when adjacent development causes the area to become unoccupied	boundaries Irregular fields bounded by roads, tracks and paths	1872	1954	-	-	-	-		Fragmentary		-	-
Rough ground	1963	Enclosed Land	LPHLC_193	Within a large field on the First Edition OS map which is subdivided by into medium sized fields by 1910. By 1963 the area becomes scrubland after the construction of an electricity sub-station immediately to the north	Irregular fields with straight boundaries	1872	1910	Medium regular fields with straight boundaries	1910	1963	-		Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British

Prevent Dranster         Start Did A Prepert         Des 10 Prevent Dranster         Des 10 Prevent Dranster </th <th>r 3 Date Fro</th> <th>te From Date</th> <th>e To Historic Legibility</th> <th>Title Period</th>	r 3 Date Fro	te From Date	e To Historic Legibility	Title Period
Rough ground       1990       Unenclosed Land       LPHLC_325       Indum tick fields, migrature list on cultant by 1980       Decide and tick by 1987. The boot week of the adjacent by 1987. The boot week of the adjacent by 1980.       1941       1972       Integrate fields       1980       Prace fields         Rough ground       2003       Communications       LPHLC_326       An orchard on the First Edition OS map unitian nutsery is constructed by 1980.       1980       1980       Headers and patho       1980       2003       -         Rough ground       2003       Communications       LPHLC_326       An orchard on the First Edition OS map unitian nutsery is constructed by 1980.       1980       1980       1980       1980       2003       -         Rough ground       1991       Unenclosed Land       LPHLC_327       Enclosed Intrian the First Edition OS map unitian interves with the acadering to constructed by 1980.       1980       1980       1980       2003       -         Rough ground       1991       Unenclosed Land       LPHLC_327       Enclosed Intrian the First Edition OS map unitian of the boundaries is boot docidaries in the boot docidaries in the boot docidaries is boot docidaries in the boundaries is boot docidaries in the boot docida			1	Reference
Rough ground       1990       Unenclosed Land       LPHLC_325       Imadum isolation (1900) the sequence with the sequence wi				TQ 67 SW 18 Bronze Age socketed spearhead Bronze Age
Rough ground       2003       Communications       LPHLC_326       An orchand on the First Edition OS map until an nursery is constructed the construction of the rand by 1990       Doundating       1872       1980       Hattendie until grandware       1990       2003       -         Rough ground       2003       Communications       LPHLC_326       An orchand on the First Edition OS map until an nursery is constructed the construction of the rand by 1990       001451       1872       1980       Hattendie until grandware       1980       2003       -         Rough ground       2003       Communications       LPHLC_326       An orchand on the First Edition OS map until an nursery is constructed the construction of the rand by 1990       001451       1872       1980       Hattendie until grandware       1980       2003       -         Rough ground       1901       Unenclosed Land       LPHLC_327       Enclosed land on the First Edition OS map until al of the boundaries the construction of the rand by 1990       1972       1981       1.       .       .       .       .	1966	1966 199	990 Invisible	TQ 67 SW 275 Iron Age Ditches Bronze Age TQ 67 SW 285 Worked flint assemblage Prehistoric
Rough ground       2003       Communications       LPHLC_326       by 1990. This has been removed with the area left to scrubland after the construction of the road by 1990       1972       1980       Public the analytic term of the product of the road by 1990         Rough ground       1981       LPHLC_327       by 1990. This has been removed with the area left to scrubland after the construction of the road by 1990       1972       1980       Public the analytic term of the product of the road by 1990         Rough ground       1981       LPHLC_327       Enclosed land on the First Edition OS map until all of the boundaries the change to the chalk pit bounded by mades.       1972       1981       -       -       -				TQ 67 SW 312 Possible Late Bronze Age/Early Iron Age Boundary Features Bronze Age
Rough ground       2003       Communications       LPH.C326       by 1980. This has been removed with the area left to scrubland after the construction of the road by 1990.       1872       1980       Public to a mining of the product of and the product of the road by 1990.         Rough ground       2003       Communications       LPH.C326       by 1980. This has been removed with the area left to scrubland after the construction of the road by 1990.       1872       1980       Public to a mining of the product of the road by 1980.         Rough ground       1961       Unenclosed Land       LPH.C327       Enclosed land on the First Edition OS map until all of the boundaries brounder by machs.       Ifficial transmit for the condexity by machs.       1872       1961       -       -       -				TQ 67 SW 313 Possible Defended Roman Enclosure and Road Romano-Briti
Rough ground         2003         Communications         LPH.C326         by 1980. This has been removed with the area left to scrubland after the construction of the road by 1980         1872         1980         Publication and the genetications         1980         2003         -           Rough ground         1961         Unenclosed Land         LPH.C327         by 1980. This has been removed with the area left to scrubland after the construction of the road by 1980         1872         1980         Publication and the genetication and the genetication and the first Edition OS map until all of the boundaries bounded by mades.         1872         1980         Publication and the genetication and the genetication and the first Edition OS map until all of the boundaries bounded by mades.         1872         1981         -         -         -         -				TQ 67 SW 6 Vagniacae (Springhead), Iron Age and Roman religious centre Romano-Briti
Kough ground         2003         Communications         LPH.C_32b         by 1990. Inis has been removed with the read by 1990         1980         1980         1980         2003         -           Rough ground         1961         Unenclosed Land         LPH.C_327         Enclosed land on the First Edition OS map until all of the boundaries breaks, and the charles to concurrence with the expansion of the chalk pit         Image:				TQ 67 SW 276 Watercress beds 19th centur
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961	-		- Fragmentary	TQ 86 SW 132 Watling Street Roman Road Romano-Brit
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TQ 67 SW 6 Vagniacae (Springhead), Iron Age and Roman religious centre Romano-Briti
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TQ 67 SW 305 Medieval Boundary Ditch Medieval
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TQ 67 SW 333 Probable Romano-British surface Romano-British
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TQ 67 SW 356 Courtyard and well, probably of Romano-British date Animal Bone at Station Quarter
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TO 57 SW 405 South Undated
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads. 1872 1961				TO 67 SW 408 Late Iron Age and Roman features Iron Age
Rough ground 1961 Unenclosed Land LPHLC_327 have been removed in concurrence with the expansion of the chalk pit bounded by roads, 1872 1961				at Station Quarter South TO 67 SW 409 Wall structure at Station Quarter Romano-Briti
				TQ 67 SW 410 23 Features at Station Quarter South Romano-Briti
	-		- Invisible	TQ 67 SW 411 Ditch at station Quarter South Post-mediev
				TQ 67 5W 412 Findspot at station Quarter South Romano-Briti
				IQ 67 SW 413 South Undated
				TQ 67 SW 489 Cropping for a possible field Undated Undated TQ 86 SW 132 Watling Street Roman Road Romano-Briti
				TQ 67 SW 332 Roman road north from Springhead Romano-Briti
				TQ 67 SW 39 Neolithic pottery finds Neolithic TO 67 SW 6 Vagniacae (Springhead), Iron Age Romano Briti
				TQ 67 SW 6 and Roman religious centre Romano-Briti 1004206 Neolithic sites near Ebbsfleet Neolithic
				Within an area highlighted as containing sensitive Palaeolithic
				sediments
				TQ 67 SW 72 Probable Bronze Age Macehead Bronze Age
Rough ground       2003       Unenclosed Land       LPHLC_328       Enclosed land on the First Edition OS map until the area is used as chalk pit by 1938       Irregular fields bounded by roads, tracks and paths       1872       1938       Active and disused chalk and stone quarries       1938       1991       Irregular fields with stoundaries	raight 1991	1991 200	003 Invisible	TQ 67 SW 332 Roman road north from Springhead Romano-Briti
				Within an area highlighted as containing sensitive Palaeolithic sediments
Rough ground       2003       Unenclosed Land       LPHLC_329       Enclosed land on the First Edition OS map until the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 1991 with the area is used as a chalk pit by 1961. The area has been backfilled by 2003 with the construction of the adjacent station       Irregular fields bunded by roads, tracks and paths       1872       1961       Active and disused chalk and stone quarries       1991       Irregular fields with soundaries	raight 1991	1991 200	103 Invisible	Within an area highlighted as containing sensitive Palaeolithic sediments

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Rough ground	1938	Unenclosed Land	LPHLC_333	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1938 OS map. The area has been backfilled by 1991 with the area returned to enclosed land before becoming scrubland by 2003 with the construction of the adjacent station	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused chalk and stone quarries	1938	1991	Irregular fields with straight boundaries	1991	2003	Invisible	Within an area	highlighted as containing sensitiv sediments	re Palaeolithic
Rough ground	1938	Unenclosed Land	LPHLC_336	Enclosed land on the First Edition OS map until 1938 when the workings at the adjacent quarry appear to have left the area as scrubland	Irregular fields bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Fragmentary	Within an area	highlighted as containing sensitiv sediments	re Palaeolithic
Rough ground	1991	Unenclosed Land	LPHLC_369	Noted as New Barn on the First Edition OS map. The barn has been removed by 1991 with the area left as scrubland around the Channel Tunnel Rail Link	Pre-1801 scattered settlement	1872	1991	-	-	-	-	-	-	Invisible	-	-	-
Rough ground	2003	Unenclosed Land	LPHLC_372	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1938 OS map. The area has been backfilled by 1991 with the area returned to enclosed land before becoming scrubland by 2003 with the construction of the adjacent station	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused chalk and stone quarries	1938	1991	Irregular fields with straight boundaries	1991	2003	Invisible	TQ 67 SW 103	Palaeolithic handaxes	Palaeolithic
Rough ground	1961	Unenclosed Land	LPHLC_374	Enclosed land on the First Edition OS map before being noted as being part of a quarry by 1961. The area has been backfilled by 1991 with the area returned to enclosed land before becoming scrubland by 2003 with the construction of the adjacent station		1872	1961	Active and disused chalk and stone quarries	1961	1991	Irregular fields with straight boundaries	1991	2003	Invisible	-	-	-
Rough ground	1991	Unenclosed Land	LPHLC_375	Enclosed land on the First Edition OS map with the area scrubland by 1991 around the Channel Tunnel Rail Link	Irregular fields bounded by roads, tracks and paths	1872	1991	-	-	-	-	-	-	Invisible	TQ 67 SW 1015 TQ 67 SW 456 TQ 67 SW 470 TQ 67 SW 470 TQ 67 SW 470 TQ 67 SW 470 TQ 67 SW 470 Within an area	Possible linear crop mark Hand axes from gravel overlaying Southfleet elephant site. Elephant Butchery Site Southfleet Road Elephant Butchery Site Southfleet Road Elephant Butchery Site Southfleet Road Elephant Butchery Site Southfleet Road highlighted as containing sensitiv sediments	Undated Palaeolithic Palaeolithic Palaeolithic Palaeolithic Palaeolithic
Rough ground	1991	Unenclosed Land	LPHLC_384	Enclosed land on the First Edition OS map before becoming allotments by 1938. The allotments are cleared by 1991	Medium regular fields with straight boundaries	1872	1938	Allotments	1938	1991	-	-	-	Invisible	TQ 67 SW 35 TQ 67 SW 449 TQ 67 SW 448 1003557 Within an area	Palaeolithic Implements Baker's Hole - Northfleet Allotments Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed Palaeolithic sites near Baker's Hole highlighted as containing sensitiv sediments	
Rough ground	2013	Unenclosed Land	LPHLC_480	Enclosed land on the First Edition OS map the area is noted as a quarry by 1898. By 1970 two tanks have been constructed within the area which have been cleared by 2013	Small regular fields with straight boundaries	1872	1898	Active and disused chalk and stone quarries	1898	1970	Rough ground	1970	2013	Fragmentary	TQ 67 SW 60 TQ 67 SW 242 TQ 67 SW 254 TQ 67 SW 1217 Within an area	Palaeolithic Implements with animal remains Chalk Quarry Subway Wardona Cinema Second World War air raid shelter highlighted as containing sensitiv sediments	Palaeolithic 19th century 19th century Modern re Palaeolithic

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Orchards	1910	Enclosed Land	LPHLC_204	Within enclosed land on the First edition OS map with an orchard	Irregular fields bounded by roads,	1872	1910	- -	_	-	- -		Invisible	MKE58533	Iron Age gold metal working debris	5 Iron Age
				established by 1910	tracks and paths									MKE58535	Medieval iron crossbow bolt Post Medieval copper alloy	Medieval
														MKE79335	unidentified object	Post-medieval
														MKE79336	Medieval copper alloy scabbard	Medieval
														TQ 67 SW 261	Prehistoric flint. Springhead Nursey Southfleet	/ Neolithic
Nurseries with glasshouses	1938	Industrial	LPHLC_330	A watercress bed on the First Edition OS map until a nursery is constructed within the area which gradually expands throughout the	Watercress beds	1872	1938	-	_	-	-		Invisible	TQ 67 SW 324	Iron Age Ditch	Iron Age
glasshouses	1000	indonial	211120_000	20th and early 21st centuries		10/2	1000							TQ 67 SW 348	Watercress Beds at Springhead Roman road north from	19th century
														TQ 67 SW 332	Springhead	Romano-British
														TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
														TQ 67 SW 308	Possible Mesolithic Finds	Mesolithic
														TQ 67 SW 307	Possible Lithic Working Site Road and Landing Stage at the	Palaeolithic
Nurseries with glasshouses	1980	Industrial	LPHLC_331	The core of the settlement at Spring head which is gradually removed by 1973 with the area becoming part of the adjacent nursery by 1980	Post-1801 scattered settlement	1872	1980	-	-	-	-		Invisible	TQ 67 SW 314	Head of the Ebbsfleet	Romano-British
														TQ 67 SW 315	A Group of Pits and Cremation Burials at the Head of the Ebbsfleet	Romano-British t
														TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
Other pre-1801 woodland	1872	Woodland	LPHLC_96	Woodland on First Edition OS. KCC HLC notes woodland type	-		-	-	-	-	-		с	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Other pre-1801 woodland	1872	Woodland	LPHLC_584	Within woodland since the First Edition OS map	-	-	-	-	-	-	-		с	-	-	-
Post-1801 woodland	1969	Woodland	LPHLC_28	Noted on the First edition OS map as an orchard/plantation associated with Knockhall House. Due to quarrying activities in the	Orchards	1872	1969	-	-	-	-		Invisible	TQ 57 SE 379	Palaeolithic flake	Palaeolithic
				surrounding area by 1969 landscaping removed the orchard										Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Post-1801 woodland	1969	Woodland	LPHLC_29	Originally enclosed land until 1938 when a chalk quarry is established before being contained within woodland by 1969	Orchards	1872	1938	Active and disused chalk and stone quarries	1938	1969	-		Invisible	Within an area	a highlighted as containing sensitiv sediments	/e Palaeolithic
														TQ 57 SE 166	Foot Bridge	Modern
														TQ 57 SE 68	New crayland's lane pit	Romano-British
Post-1801 woodland	1938	Woodland	LPHLC_32	Originally enclosed land until 1910 when quarrying begins, which ends	Medium to large fields with wavy	1872	1910	Active and disused chalk and stone	1910	1938	-		Invisible	TQ 57 SE 198 TQ 57 SE 199	Pipeline Brick Pier	Modern Modern
				sometime before 1953	boundaries			quarries						TQ 57 SE 200	Brick Built Tunnel	Modern
														TQ 57 SE 201 TQ 57 SE 277	Cast Iron Footbridge NORTH KENT RAILWAY	Post-medieval Post-medieval
														Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
															Sediments	
														TQ 57 SE 1002	Ingress Vale	Palaeolithic
														TQ 57 SE 196 TQ 57 SE 197	Cast Iron Bridge Concrete Tunnel	Post-medieval Modern
Post-1801 woodland	1953	Woodland	LPHLC_33	Originally enclosed land until 1938 when quarrying begins, which ends	Medium to large fields with wavy	1872	1938	Active and disused chalk and stone	1938	1953	-		Invisible	TQ 57 SE 197 TQ 57 SE 203	Concrete Tramway Tunnel	Modern Modern
	1955	**oodianu	LI HEO_55	sometime before 1953	boundaries	1072	1000	quarries	1330	1355	-			TQ 57 SE 195	Swanscombe Heritage Park & Craylands Gorge	Undated
														TQ 57 SE 351	Slit trench	Modern
														Within an area	a highlighted as containing sensitiv sediments	/e Palaeolithic
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Post-1801 woodland	1980	Woodland	LPHLC_55	Recorded on the First Edition Os as being within enclosed land, by the 1898 OS map is noted as being within an orchard/plantation and	Medium regular fields with straight	1872	1898	Orchards	1898	1938	Active and disused chalk	1938	1980	Invisible	TQ 57 SE 219	The Swanscombe Skull and associated finds	Palaeolithic
	1000	rroodiana	2. 1.20_00	within a chalk pit by 1938. The land is noted by 1980 as being unoccupied	boundaries	10/2	1000		1000	1000	and stone quarries	1000	1000		TQ 57 SE 85	Mesolithic flint implements	Mesolithic
															Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
				Farmhouse from the First Edition OS map until 1990 when the area	Pre-1801 scattered										MKE83994	Alkerden Manor Farm	19th century
Post-1801 woodland	1990	Woodland	LPHLC_63	has been replaced by trees	settlement	1872	1990	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Post-1801 woodland	1980	Woodland	LPHLC_65	Recorded as an orchard/plantation on the First Edition OS map before becoming enclosed land in 1980	Orchards	1872	1980	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Post-1801 woodland	1938	Unenclosed Land	LPHLC_92	This area is contained within a single field with patches of woodland on the First Edition OS map before being used as an orchard/plantation by the 1898 OS map. By 1910 a small brickworks has been established within the area which is noted as disused by 1938	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1910	Active and disused gravel and clay workings	1910	1938	Invisible	TQ 57 SE 162	Branton's Brickfield	Modern
															TQ 57 SE 32	Twopits containing Romano-British pottery	h Romano-British
Post-1801 woodland	1980	Unenclosed Land	LPHLC_101	Within enclosed land on the First Edition OS map with and noted as an orchard by 1938. The orchard appears to remains even after the construction of the adjacent road but is recorded as clear of the orchard by 1980	Medium to large fields with wavy boundaries	1872	1938	Orchards	1938	1980	-	-	-	Fragmentary	-	-	-
Post-1801 woodland	1980	Unenclosed Land	LPHLC_102	Within enclosed land on the First Edition OS map and noted as an orchard by 1910. The orchard appears to remains even after the construction of the adjacent road but is recorded as clear of the orchard by 1980	Medium to large fields with wavy boundaries	1872	1910	Orchards	1910	1980	-	-	-	Fragmentary	-	-	-
Post-1801 woodland	1973	Woodland	LPHLC_211	Within a wooded area called Swanscombe Park on the First Edition OS map. The area is then used as a clay pit by the 1938 OS map and has become wooded over	Pre-1801 coppices	1872	1938	Active and disused gravel and clay workings	1938	1973	-	-	-	Invisible	Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Post-1801 woodland	1990	Industrial	LPHLC_508	Enclosed land on the First Edition OS map until the area becomes wooded over by 1990 in conjunction with the spread of the adjacent residential development	Irregular fields bounded by roads, tracks and paths	1872	1990	-	-	-	-	-	-	Invisible	TQ 57 SE 83	Neolithic pottery and flints from Ingress vale	Neolithic
				residential development	tracks and paths										TQ 57 SE 88	Romano-British ritual pit	Romano-British
															within an area	a highlighted as containing sensitiv sediments	ve Palaeolitilic
Post-1801 woodland	1990	Industrial	LPHLC_509	Enclosed land on the First Edition OS map until the area becomes wooded over by 1990 in conjunction with the spread of the adjacent residential development	Irregular fields bounded by roads, tracks and paths	1872	1990	-		-	-	-	-	Invisible	-	-	-
Post-1801 woodland	1910	Woodland	LPHLC_585	Within enclosed land on the First Edition OS map the area becomes part of a woodland by 1910	Irregular fields bounded by roads, tracks and paths	1872	1910	-		-	-	-	-	Invisible	-	-	-
Post-1801 scarp and steep sided valley woodland	2003	Industrial	LPHLC_194	Within enclosed land on the First Edition OS map with the OS maps indicating it retained this character throughout the 19th and 20th centuries.	Irregular fields with straight boundaries	1872	2003	-		-	-	-	-	Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Post-1801 scarp and steep sided valley woodland	2003	Industrial	LPHLC_195	Within a wooded area called Swanscombe Park on the Edition OS map which is recorded as quarried by 1991. Current satellite images indicate the area is covered in woodland on the edge of an area of extraction	Pre-1801 coppices	1872	1991	Active and disused chalk and stone quarries	1991	2003	-	-	-	Partial	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Post-1801 scarp and steep sided valley woodland	2003	Industrial	LPHLC_196	Within enclosed land on the Edition OS map with an orchard established by 1898. The orchard remains until the 1980s when it is shown as having been cleared likely due to nearby quarrying oerations, although the area is only shown to have been extracted on the 1991 OS map. Current satellite images indicate the area is covered in woodland on the edge of an area of extraction	Medium to large fields with wavy boundaries	1872	1898	Orchards	1898	1991	Active and disused chalk and stone quarries	1991	2003	Partial	-	-	

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Post-1801 scarp and steep sided valley woodland	2003	Industrial	LPHLC_197	Noted as an orchard with a small dwelling on the First Edition OS map and continues as such until 1980 when it is shown as having been cleared likely due to nearby quarrying operations, although the area is only shown to have been extracted on the 1991 OS	Orchards	1872	1991	Active and disused chalk and stone quarries	1991	2003	-	-	-	Partial	-	-	-
Post-1801 scarp and steep sided valley woodland	1973	Industrial	LPHLC_198	Enclosed land on the First Edition OS map and remains as such until the construction of a works immediately to the north associated with the quarry takes place in 1973. Current satellite images indicate the area is covered in woodland on the edge of an area of extraction	Irregular fields bounded by roads, tracks and paths	1872	1973	-	-	-	-	-	-	Partial	-	-	-
															TQ 67 SW 1051	Mesolithic flint scatter site (working floor)	Mesolithic
Valley-floor woodlands	1950	Unenclosed Land	LPHLC_324	Watercress beds on the First Edition OS map until 1950 when the activities at the adjacent quarry appear to have removed the beds	Watercress beds	1872	1950	-	-	-	-	-	-	Invisible	TQ 67 SW 434	Springhead	Palaeolithic Neolithic
				from use with the area becoming wooded over											TQ 67 SW 39 TQ 67 SW 6	Neolithic pottery finds Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
															1004206	Neolithic sites near Ebbsfleet	Neolithic
				Watercress beds on the First Edition OS map until 1950 when the											TQ 67 SW 104	Neolithic implements at Ebbsfleet	Neolithic
Valley-floor woodlands	1950	Unenclosed Land	LPHLC_334	activities at the adjacent quarry appear to have removed the beds from use with the area becoming wooded over	Watercress beds	1872	1950	-		-	-	-		Invisible	TQ 67 SW 493	Flint findspot on footpath NU14, Gravesham, west of Gravesend	Prehistoric
															TQ 67 SW 39	Neolithic pottery finds	Neolithic
															1004206	Neolithic sites near Ebbsfleet	Neolithic
Marsh and rough grazing	1938	Unenclosed Land	LPHLC_332	Small enclosed fields on the Northfleet Tithe Map 1841 with the area seemingly left to become marshland by 1938	Miscellaneous valley- bottom paddocks and pastures	1872	1938	-	-	-	-	-	-	Fragmentary	TQ 67 SW 71	Arrowheads and Potsherds	Neolithic
															Within an area	highlighted as containing sensitive sediments	+ Palaeolithic
Pre-1801 scattered settlement	1990	Settlement	LPHLC_62	Recorded as an orchard/plantation on the First Edition OS map before becoming enclosed land in 1938 with a farmhouse constructed in	Orchards	1872	1938	Medium to large fields with wavy	1938	1990	-			Invisible	TQ 57 SE 221	Chamber's Farm	Palaeolithic
Settement				1990				boundaries							Within an area	highlighted as containing sensitive sediments	→ Palaeolithic
				Recorded on the First Edition OS as being within enclosed land, by	Medium regular fields			Active and disused							TQ 57 SE 315	Craylands Lane (south) Second World War tunnel air raid shelter	Modern
Educational institutions	1990	Settlement	LPHLC_52	the 1898 OS map is noted as being within a chalk pit which later includes an engine house and pump house. A school is constructed in the early 1990s	with straight	1872	1898	chalk and stone quarries	1898	1990	-	-	-	Invisible	TQ 57 SE 316	Craylands Lane (north) Second World War tunnel shelter	Modern
															Within an area	highlighted as containing sensitive sediments	Palaeolithic
Educational institutions	1938	Settlement	LPHLC_74	Enclosed land from first Edition until 1938 when it becomes a school	Orchards	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Educational institutions	1961	Settlement	LPHLC_580	An orchard on the First Edition OS map this has been cleared by 1938 with the area within enclosed land until 1961 when a school is established which has been expanded by 1980	Orchards	1872	1938	Medium regular fields with straight boundaries	1938	1961	-	-	-	Invisible	TQ 67 SW 469	Swanscombe Community School Phase 2	Palaeolithic

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Cernetery	1910	Settlement	LPHLC_529	Within the historic core of the settlement of Swanscombe on the First Edition OS map until 1898 when the buildings within the area have been cleared and the area within enclosed land. By 1910 a cemetery has been established	Hamlet or village,	1872	1898	Small regular fields with straight boundaries	1898	1910		-	-	Invisible	TQ 67 SW 454	Swanscombe Church Swanscombe cemetery Mortuary	Palaeolithic
															TQ 67 SW 574	Chapel	Modern
Cemetery	1973	Settlement	LPHLC_530	Within enclosed land on the First Edtion OS map until 1898 when a football ground has been established. By 1973 the area has been subsumed by the adjacent cemetery	Irregular fields bounded by roads, tracks and paths	1872	1898	Small sports fields and recreation grounds	1898	1973	-	-	-	Invisible	-	-	-
Cemetery	1910	Settlement	LPHLC_531	Within enclosed land on the First Edition OS map the areas character changes by 1898 due to the construction of residential housing around the Site. By 1910 a cemetery has been established	Irregular fields bounded by roads, tracks and paths	1872	1898	Small regular fields with straight boundaries	1898	1910	-	-	-	Invisible	-	-	-
Allotments	1991	Settlement	LPHLC_72	Enclosed land from first Edition until 1991 when allotments are established	Medium regular fields with straight boundaries	1872	1991	-	-	-	-	-	-	Invisible	-	-	-
Allotments	1953	Settlement	LPHLC_526	Within enclosed land on the First Edition OS map until 1953 when allotments have been established within the area	Irregular fields bounded by roads, tracks and paths	1872	1953	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
															TQ 57 SE 170	Palaeolithic Flake	Palaeolithic
															TQ 57 SE 332	Knockhall Lodge Second World War trench air raid shelter	Modern
															TQ 57 SE 333	Knockhall Lodge air raid wardens post	Modern
Post-1801 settlement	1938	Settlement	LPHLC_8	A scattered settlement on the First Edition map which is subsumed into the expanding settlement of Greenhithe by 1938	Post-1801 scattered settlement	1872	1938	-	-	-	-	-	-	Invisible	TQ 57 SE 334	Knockhall Lodge Second World War Emergency Feeding Centre	Modern
															TQ 57 SE 335	Knockhall Lodge Second World War Civil Defence Control Centre	Modern
															Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1973	Settlement	LPHLC_9	Within enclosed land on the First Edition OS map by 1898 an orchard/plantation is establised until developed in the early 1970s	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1973	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1910	Settlement	LPHLC_17	Within enclosed land on the First Edition OS map with housing built by 1910	Large regular fields with straight boundaries	1872	1910	Post-1801 settlement	1910	2013	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1971	Settlement	LPHLC_21	Within enclosed land on the First Edition OS map with orchards/platations established by 1898. Redeveloped for housing by 1971	Large regular fields with straight boundaries	1872	1898	Orchards	1898	1971	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1991	Settlement	LPHLC_30	Originally enclosed land until 1938 when a chalk quarry is established before being redeveloped for housing in 1991	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused gravel and clay workings	1938	1991	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1898	Settlement	LPHLC_31	Originally enclosed land until 1898 when housing is constructed	Medium to large fields with wavy boundaries	1872	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 165	Tram Tunnels	Modern
															TQ 57 SE 167	Tram Tunnel	19th century
Post-1801 settlement	1898	Settlement	LPHLC 38	Small concentration of cottages which is subsumed by the expanding	Post-1801 scattered	1872	1898	-		_		_	-	Invisible	TQ 67 SW 569	The Alma Second World War air raid wardens post	Modern
	1930	Setuement	LFHLU_30	settlement at Swanscombe	settlement	1072	1090				-		-	TTTISIDle	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic
Post-1801 settlement	1973	Settlement	LPHLC_39	Shown as an orchard on the First Edition OS before being developed for residential purposes by 1973	Orchards	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1898	Settlement	LPHLC_40	Originally enclosed land until 1898 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensitive sediments	e Palaeolithic

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															TQ 67 SW 433	Galley Hill Pit	Palaeolithic
															TQ 67 SW 572	Hope Road Second World War air raid shelters Harmer Road School fire services	Modern
Post-1801 settlement	1898	Settlement	LPHLC_41	Originally enclosed land until 1898 when housing is constructed	Irregular fields bounded by roads,	1872	1898	-	-	-	-	_	-	Invisible	TQ 67 SW 573	lecture room Green's Yard Second World War air	Modern
			_		tracks and paths										TQ 67 SW 577	raid shelter	Modern
															TQ 67 SW 581	Mitchell's Yard trench air raid shelters off Milton Road	Modern
															TQ 67 SW 583	Stanhope Road Second World War trench air raid shelter	Modern
															Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
Post-1801 settlement	1910	Settlement	LPHLC_42	Originally enclosed land until 1910 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1910	-	-	-	-	-	-	Invisible	-	-	-
															TQ 67 SW 499	George VI pillar box	Modern
Post-1801 settlement	1938	Settlement	LPHLC_43	Originally enclosed land until 1938 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 584	Milton Road Second World War air raid wardens post and air raid siren	
															Within an area	highlighted as containing sensitiv sediments	/e Palaeolithic
Post-1801 settlement	1980	Settlement	LPHLC_44	Originally enclosed land until 1938 when the area becomes allotments before being developed for residential purposes in 1980	Irregular fields bounded by roads, tracks and paths	1872	1938	Allotments	1938	1980	-	-	-	Invisible	-	-	-
Post-1801 settlement	1954	Settlement	LPHLC_45	Originally enclosed land until 1954 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1954	-	-	-	-	-	-	Invisible	TQ 67 SW 517	George V pillar box	Modern
															TQ 67 SW 585	Manor Road, Second World War air raid wardens post	Modern
Post-1801 settlement	1946	Settlement	LPHLC_46	Small concentration of cottages which is subsumed by the expanding settlements of Swanscome and Milton Street by 1946	Post-1801 scattered settlement	1872	1946	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1946	Settlement	LPHLC_47	Originally enclosed land until 1946 when housing is constructed	Irregular fields bounded by roads,	1872	1946	-	-	-	-	-	-	Invisible	TQ 67 SW 34	Craylands Lane Pit (East Side)	Palaeolithic
					tracks and paths										Within an area	highlighted as containing sensitiv sediments	re Palaeolithic
															TQ 67 SW 64	Small Acheulian Hand-axe	Palaeolithic
															TQ 67 SW 65	Palaeolithic & Neolithic implements	Prehistoric
					Irregular fields										TQ 67 SW 66	Palaeolithic implements found	Palaeolithic
Post-1801 settlement	1954	Settlement	LPHLC_48	Originally enclosed land until 1954 when housing is constructed	bounded by roads, tracks and paths	1872	1954	0	-	-	-	-	-	Invisible	TQ 67 SW 45	Roman bronze statuette (Osiris)	Romano-British
					and pairs										TQ 67 SW 49	Unprovenanced Roman amphora	Romano-British
															TQ 67 SW 50	Three small Thames picks	Mesolithic
															TQ 67 SW 51	Iron Age uninscribed gold stater Roman "Aucissa" brooch found at	Iron Age
															TQ 67 SW 59 TQ 67 SW 96	Swanscombe Ye chantry, 75 high street	Romano-British Post-medieval
															TQ 67 SW 96	Manor farm	Post-medieval

Present Character	Start Date of Present	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential	HER data	
	Character	Dioda Type			Irregular fields	Date From	Duite 10		Duction	Duie ro		Date From	Dute To	Thistorio Eoglomy	Reference	Title	Period
Post-1801 settlement	1973	Settlement	LPHLC_49	Originally enclosed land until 1979 when housing is constructed	bounded by roads, tracks and paths	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1966	Settlement	LPHLC_50	Originally enclosed land until 1966 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1966	-	-	-	-	_	-	Invisible	TQ 57 SE 1003	Alkerden Lane Allotments	Palaeolithic
															Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
															TQ 67 SW 271	Prehistoric feature	Undated
															TQ 67 SW 320 TQ 67 SW 321	Mammoth Tusk Palaeolithic Flint Finds	Undated Palaeolithic
															TQ 67 SW 322	Palaeolithic Flint Finds	Palaeolithic
															TQ 67 SW 323	Middle to Late Iron Age enclosure	Iron Age
															TQ 67 SW 362	Flint spread found during an archaeological evaluation	Prehistoric
															TQ 67 SW 363	Flints found capping two postholes	Prehistoric
															TQ 67 SW 364	Two prehistoric ditches	Prehistoric
															TQ 67 SW 365 TQ 67 SW 366	Early / Middle Iron Age ditch Concentration of prehistoric	Iron Age Iron Age
															-	features Possible Romano-British field	
															TQ 67 SW 368 TQ 67 SW 1361	system Anglo-Saxon pit	Romano-British Anglo-Saxon
															TQ 67 SW 1362	Anglo-Saxon pit	Anglo-Saxon
															TQ 67 SW 537 TQ 67 SW 318	A medieval denehole Small early medieval cemetery	Medieval Anglo-Saxon
																Neolithic/Early Bronze Age struck	
Post-1801 settlement	2003	Settlement	LPHLC_335	Enclosed land on the Northfleet Tithe Map 1841 with boundaries removed by 1872. Remains as such until 2003 when developed for		1841	1872	Irregular fields bounded by roads,	1872	2003	-	-	-	Invisible	TQ 67 SW 506	and burnt unworked flints	Neolithic
				residential purposes	boundaries			tracks and paths							TQ 67 SW 1353	Palaeolithic flints,	Palaeolithic
															TQ 67 SW 1354 TQ 67 SW 1355	Early Neolithic flints and pottery Early Bronze Age activity	Neolithic Bronze Age
															TQ 67 SW 1357	Late Iron Age enclosures	Iron Age
															TQ 67 SW 1356 TQ 67 SW 1358	Bronze Age field system Small Roman enclosure	Bronze Age Romano-British
															TQ 67 SW 1359	Roman inhumation burials	Romano-British
															TQ 67 SW 1360	Large early medieval cemeteryd	Anglo-Saxon
															TQ 67 SW 1363	Medieval and post medieval field system	Medieval
															TQ 67 SW 1364 TQ 67 SW 1365	Late Iron Age coins Roman coins	Iron Age Romano-British
															TQ 67 SW 1366	An Anglo-Saxon sceat	Anglo-Saxon
															TQ 67 SW 557 TQ 67 SW 558	Anglo-Saxon occupation site Medieval/post medieval quarry	Anglo-Saxon Medieval
															TQ 67 SW 1368	pits Roman pit, North Kent Community	Romano-British
															TQ 67 SW 479	Church FAWKHAM JUNCTION AND GRAVESEND BRANCH RAILWAY	19th century
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
Post-1801 settlement	2006	Settlement	LPHLC_446	Enclosed land on the Northfleet Tithe Map 1841 with a paper mill constructed by 1953. This has been demolished and replaced with	Medium to large fields with wavy	1872	1953	Industrial complexes	1953	2006	_	_	_	Invisible	TQ 67 SW 181	Air raid shelter under factory, Taunton Road, dartford	Modern
	2000		2	housing by 2006	boundaries			and factories							Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
	1000	0.11		Enclosed land on the First Edition OS map until residential housing is	Irregular <u>fields with</u>	4070	1000								TQ 67 SW 61	Northfleet, quarter of a mile South West of church	Palaeolithic
Post-1801 settlement	1938	Settlement	LPHLC_481	constructed within the area by 1938	straight boundaries	1872	1938	-	-	-	-	-	-	Invisible	Within an area	highlighted as containing sensitiv sediments	e Palaeolithic

Present CharacterStart Date of Present CharacterBroad TypeLPHLC ReferenceDescriptionPrevious Character 1Date FromDate FromPost-1801 settlement1898SettlementLPHLC_483Enclosed land on the First Edition OS map until residential housing is constructed within the area by 1998Itragular fields bounded by made, resides and paths18721988Post-1801 settlement1898SettlementLPHLC_504Enclosed land on the First Edition OS map with terraced housed constructed within the area by 1998Itragular fields bounded by made, and paths18721988Post-1801 settlement1980SettlementLPHLC_504Enclosed land on the First Edition OS map with terraced housed constructed by 1988Itragular fields bounded by made, and paths18721988Post-1801 settlement1980SettlementLPHLC_505Enclosed land on the First Edition OS map with the area subsumed bounded by made, tracks and paths18721980Post-1801 settlement1980SettlementLPHLC_505Enclosed land on the First Edition OS map with the area subsumed by the readential development around Greenhithe by 1980Itracks and paths tracks and paths18721980Post-1801 settlement1938SettlementLPHLC_568Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1980 with the entire area developed by 193818721888	Previous Character 2     Date From     Date To       .     .     .       .     .	Previous Character 3 Date From Date To	Reference           TQ 67 SW 1239           TQ 67 SW 1321           Invisible           TQ 67 SW 1195           TQ 67 SW 1172           TQ 67 SW 633	raid wardens post       Northfleet High Street Second World War British Restaurant       Huggens College Second World War public air raid shelter       Wood Street Second World War public air raid shelter       Modern       Grove Raad Second World War
Post-1801 settlement       1898       Settlement       LPHLC_483       Enclosed land on the First Edition OS map with the area by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed by 1898       Irregular fields bounded by roads, constructed within the area subsumed       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed by 1898       Irregular fields bounded by roads, constructed by 1898       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Irregular fields bounded by roads, racks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, racks and paths       Irregular fields bounded by roads, racks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area       Large regular fields with straight       1872       1898 <th></th> <th></th> <th>Invisible         TQ 67 SW 1321           TQ 67 SW 1196         TQ 67 SW 1195           TQ 67 SW 1172         TQ 67 SW 1172           TQ 67 SW 633         Within an an           Invisible         TQ 57 SE 327           Invisible         TQ 57 SE 330</th> <th>raid wardens post     Modern       Northfleet High Street Second World War British Restaurant     Modern       Huggens College Second World War public air raid shelter     Modern       Wood Street Second World War public air raid shelter     Modern       Grove Road Second World War Defended Locality     Modern       Gravesend, Rosherville and Northfleet Tramways     19th century       rea highlighted as containing sensitive Palaeolithic sediments     Modern       Metraro, Cobham Terrace Road     Modern</th>			Invisible         TQ 67 SW 1321           TQ 67 SW 1196         TQ 67 SW 1195           TQ 67 SW 1172         TQ 67 SW 1172           TQ 67 SW 633         Within an an           Invisible         TQ 57 SE 327           Invisible         TQ 57 SE 330	raid wardens post     Modern       Northfleet High Street Second World War British Restaurant     Modern       Huggens College Second World War public air raid shelter     Modern       Wood Street Second World War public air raid shelter     Modern       Grove Road Second World War Defended Locality     Modern       Gravesend, Rosherville and Northfleet Tramways     19th century       rea highlighted as containing sensitive Palaeolithic sediments     Modern       Metraro, Cobham Terrace Road     Modern
Post-1801 settlement       1898       Settlement       LPHLC_483       Enclosed land on the First Edition OS map with the area by 1898       bounded by roads. tracks and paths       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       Irregular fields bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed by 1898       Irregular fields bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Irregular fields bounded by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by tracks and paths       Irregular fields bounded by roads, tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area       Large regular fields with straight       1872       1898			Invisible TQ 67 SW 1196 TQ 67 SW 1195 TQ 67 SW 1195 TQ 67 SW 1195 TQ 67 SW 633 Within an arr Invisible TQ 57 SE 327 Invisible TQ 57 SE 330	World War British Restaurant         Woolern           Huggens College Second World War public air raid shelter         Modern           Wood Street Second World War public air raid shelter         Modern           Grove Road Second World War Defended Locality         Modern           Gravesend, Rosherville and Northfleet Tramways         19th century           rea highlighted as containing sensitive Palaeolithic sediments         Modern           Metraro, Cobham Terrace Road         Modern
Post-1801 settlement       1898       Settlement       LPHLC_483       Enclosed land on the First Edition OS map with the area by 1898       bounded by roads. tracks and paths       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       Irregular fields bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed by 1898       Irregular fields bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Irregular fields bounded by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by tracks and paths       Irregular fields bounded by roads, tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area       Large regular fields with straight       1872       1898			TQ 67 SW 1195           TQ 67 SW 1195           TQ 67 SW 1172           TQ 67 SW 633           Within an arr           Invisible           TQ 57 SE 327           Invisible           TQ 57 SE 330	War public air raid shelter         Modern           Wood Street Second World War public air raid shelter         Modern           Grove Road Second World War Defended Locality         Modern           Gravesend, Rosherville and Northfleet Tramways         19th century           rea highlighted as containing sensitive sediments         Palaeolithic Modern           Metraro, Cobham Terrace Road         Modern           Cobham Terrace Road Second         Modern
Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938	· · ·	TQ 67 SW 1172           TQ 67 SW 633           Within an arr           Invisible           TQ 57 SE 327           Invisible           TQ 57 SE 330	public air raid shelter         Modern           Grove Road Second World War         Modern           Defended Locality         Modern           Gravesend, Rosherville and Northfleet Tramways         19th century           rea highlighted as containing sensitive Palaeolithic sediments         Modern           Metraro, Cobham Terrace Road         Modern           Cobham Terrace Road Second         Modern
Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Image: tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1980 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938	· · ·	TQ 67 SW 633       Within an are       Invisible     TQ 57 SE 327       Invisible     TQ 57 SE 330	Defended Locality         Modern           Gravesend, Rosherville and Northfleet Tramways         19th century           rea highlighted as containing sensitive sediments         Palaeolithic sediments           Metraro, Cobham Terrace Road         Modern           Cobham Terrace Road Second         Modern
Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Image: constructed by roads, tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1888 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938	· · ·	Within an arr       Invisible     TQ 57 SE 327       Invisible     TQ 57 SE 330	Northfleet Tramways         Tern century           rea highlighted as containing sensitive Palaeolithic sediments         Palaeolithic Modern           Metraro, Cobham Terrace Road         Modern           Cobham Terrace Road Second         Modern
Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Image: tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1898 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938	· · ·	Invisible TQ 57 SE 327 Invisible TQ 57 SE 330	Sediments Metraro, Cobham Terrace Road Modern Cobham Terrace Road Second Modern
Post-1801 settlement       1898       Settlement       LPHLC_504       Enclosed land on the First Edition OS map with terraced housed constructed by 1898       bounded by roads, tracks and paths       1872       1898         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by roads, tracks and paths       1872       1980         Post-1801 settlement       1980       Settlement       LPHLC_505       Enclosed land on the First Edition OS map with the area subsumed by the residential development around Greenhithe by 1980       Image: tracks and paths       1872       1980         Post-1801 settlement       1938       Settlement       LPHLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1980 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938	· · ·	Invisible TQ 57 SE 330	Cobham Terrace Road Second Modern
Post-1601 settlement       1960       Settlement       LPFLC_505       by the residential development around Greenhithe by 1980       Doubled by roads, tracks and paths         Post-1801 settlement       1938       Settlement       LPFLC_568       Within enclosed land on the First Edition OS map several isolated houses are constructed within the area by 1980 with the entire area       Large regular fields with straight       1872       1898	Post-1801 scattered 1898 1938			
Post-1801 settlement 1938 Settlement LPHLC_568 houses are constructed within the area by 1898 with the entire area with straight 1872 1898			TQ 57 SE 7	
Post-1801 settlement 1938 Settlement LPHLC_568 houses are constructed within the area by 1898 with the entire area with straight 1872 1898				Dierdon's Pit Palaeolithic
developed by 1938 Doundaries			Invisible TQ 57 SE 302	George VI pillar box Modern Eynsford Road Second World War
			TQ 57 SE 349	emergency water tank Modern
			Within an ar	rea highlighted as containing sensitive Palaeolithic sediments
			TQ 67 SW 175	
			TQ 67 SW 57	Samian ware dug up on Swanscombe Manor Estate
Hamlet or village, 1801			TQ 67 SW 1184	CHURCHYARD WALL, GATES AND GATEPIERS TO NORTH OF CHURCH OF ST PETER AND ST PAUL, FRONTING SWANSCOMBE STREET AND SMALL SECTION TO MANOR ROAD
extent 1872 Settlement LPHLC_35 Historic core of Swanscombe			Complete TQ 67 SW 36	Church of SS Peter and Paul Anglo-Saxon
			TQ 67 SW 484	WWII PoW camp. Demolished Modern
			TQ 67 SW 519 MKE84109	George V pillar box Modern Manor House Farm 19th century
			TQ 67 SW 582	Stanhope House         19th century           rea highlighted as containing sensitive Palaeolithic         19th century
				sediments
Hamlet or village, 1801 extent     1872     Settlement     LPHLC_36     Historic core of Milton Street     -     -			Complete Within an are	rea highlighted as containing sensitive Palaeolithic sediments
Small sports fields and recreation grounds       1980       Settlement       LPHLC_27       Originally enclosed land until 1938 when a chalk quarry is established before being used as a recrection ground by 1980       Irregular fields bounded by roads, tracks and paths       1872       1938	Active and disused chalk and stone 1938 1980 quarries		Invisible Within an are	rea highlighted as containing sensitive Palaeolithic sediments
Small sports fields and recreation grounds         1973         Settlement         LPHLC_34         An orchard/plantation on the First Edition OS map remaining so until 1973 when a recreation ground is built         Orchards         1872         1973			Invisible -	
			TQ 67 SW 91	Sixteen Handaxes Palaeolithic
Small sports fields and recreation grounds         1973         Settlement         LPHLC_51         Recorded by the First Edition OS as enclosed land the 1898 OS map notes a small section as an 'Old Chalk Pit' this reference disappears until the 1938 OS map when the whole area is noted as such. In 1973         Medium regular fields with straight boundaries         1872         1938	Active and disused chalk and stone 1938 1973		Invisible	
the area becomes a recreation gound	quarries		Within an ar	rea highlighted as containing sensitive Palaeolithic sediments

	Start Date of Present															HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 56	Roman tile cist inhumation	Romano-British
															TQ 67 SW 93	Hop Garden near Mansion House	Palaeolithic
Small sports fields and	1000	Cattlement		Enclosed land from first Edition until 1966 when the area becomes	Medium regular fields	1070	1000							las de la la	TQ 67 SW 221	Palaeolithic Finds	Palaeolithic
recreation grounds	1966	Settlement	LPHLC_73	playing fields for the adjoining school	with straight boundaries	1872	1966	-	-	-	-	-	-	Invisible	TQ 67 SW 222	Roman Ritual Enclosure Site	Romano-British
															TQ 67 SW 471	Possible Large Herbivore Fossil	Undated
															TQ 67 SW 325	Roman Road	Romano-British
															Within an area	highlighted as containing sensitive sediments	e Palaeolithic
Small sports fields and recreation grounds	1898	Settlement	LPHLC_527	Within enclosed land on the First Edition OS map with a football ground established by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-	-	-	-	Invisible	TQ 67 SW 575	Park Road Boating Pond Second World War emergency water supply	Modern
Small sports fields and recreation grounds	1938	Settlement	LPHLC_528	Within enclosed land on the First Edition OS map the areas character changes by 1898 due to the establishement of an adjacent football ground The area has been subsumed into a recreation ground by 1938	Irregular fields bounded by roads, tracks and paths	1872	1898	Small regular fields with straight boundaries	1898	1938	-	-	-	Invisible	TQ 67 SW 576	Park Road recreation ground Second World War trench air raid shelters	Modern
Active and disused chalk and stone quarries	1898	Settlement	LPHLC_53	Recorded on the First Edition Os as being within enclosed land, by the 1898 OS map is noted as being within a chalk pit. The land remains unoccupied as scrubland	Medium regular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1938	Woodland	LPHLC_66	Enclosed land from First Edition until 1938 when chalk extraction takes place	Large regular fields with straight	1872	1938	-	-	-	-	-	-	Invisible	TQ 57 SE 350	Knockhall Second World War searchlight battery in a sports field	Modern
					boundaries										Within an area	highlighted as containing sensitive sediments	e Palaeolithic
Active and disused chalk and stone quarries	1961	Industrial	LPHLC_67	Enclosed land from First Edition until 1961 when chalk extraction takes place	Medium regular fields with straight boundaries	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1961	Industrial	LPHLC_70	Enclosed land from the First Edition until 1938 when allotments established which are removed thtough chalk quarrying beginning in the 1960s	Medium regular fields with straight boundaries	1872	1938	Allotments	1938	1961	-	-	-	Invisible	-	-	-
Antine and discord															TQ 57 SE 9	Former site of an earthwork, thought to be either a barrow, denehole or barrow mound	Undated
Active and disused chalk and stone quarries	1966	Industrial	LPHLC_162	Within a wooded area called Mount Wood on the First Edition OS map. Noted as being within a quarry by 1966	Pre-1801 coppices	1872	1966	-	-	-	-	-	-	Invisible	TQ 57 SE 10	Mount's wood denehole	Undated
															TQ 57 SW 267 TQ 57 SW 268	Possible Mesolithic Pit Post or stake holes	Mesolithic Prehistoric
															TQ 57 SE 218	The Mounts	Palaeolithic
Active and disused chalk and stone quarries	1961	Industrial	LPHLC_163	Within a wooded area called Mount Wood on the First Edition OS map. Noted as being within a quarry by 1961	Pre-1801 coppices	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1961	Industrial	LPHLC_164	Within a wooded area called Mount Wood on the First Edition OS map with an orchard established by 1898. Noted as being within a quarry by 1961	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_165	Within enclosed land on the First Edition OS map with a Brick Works established by 1910. The works seems to have fallen out of use by 1961 with the area quarried by 1973		1872	1910	Industrial complexes and factories	1910	1973	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_166	Within enclosed land on the First Edition OS map with the area quarried by 1973	Irregular fields bounded by roads, tracks and paths	1872	1973	-	-	-	-	-	-	Invisible	TQ 57 SE 84	Greenhithe	Palaeolithic

	Start Date of Present															HER data	
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Active and disused chalk and stone quarries	1966	Water bodies	LPHLC_167	Within a wooded area called Mount Wood on the First Edition OS map. Noted as being within a quarry by 1966	Pre-1801 coppices	1872	1966	-	-	-	-	-	-	Invisible	TQ 57 SE 1	Mounts wood	Undated
Active and disused chalk and stone quarries	1961	Water bodies	LPHLC_168	Within enclosed land on the First Edition OS map with an orchard established by 1898. The area is quarried by 1961	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1966	Water bodies	LPHLC_169	Within enclosed land on the First Edition OS map with an orchard established by 1898. The area is quarried by 1966	Pre-1801 coppices	1872	1898	Orchards	1898	1966	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Water bodies	LPHLC_170	Within enclosed land on the First Edition OS map with the area quarried by 1973	Irregular fields bounded by roads, tracks and paths	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1961	Water bodies	LPHLC_171	Within enclosed land on the First Edition OS map with the area quarried by 1961	Irregular fields bounded by roads, tracks and paths	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1961	Water bodies	LPHLC_172	Within a wooded area called Mount Wood on the First Edition OS map which is cleared by 1898. By 1938 an orchard is established with the area quarried by 1961	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1938	Orchards	1938	1961	Invisible	-	-	-
Active and disused chalk and stone quarries	1963	Industrial	LPHLC_173	Within a wooded area called Mount Wood on the First Edition OS map which is replaced by an orchard by 1898. The area is quarried by 1963	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1963	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1963	Industrial	LPHLC_174	Within a wooded area called Mount Wood on the First Edition OS map which cleared by 1898. The area is quarried by 1963	Pre-1801 coppices	1872	1898	Orchards	1898	1963	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_175	Within a wooded area called Swanscome Park on the First Edition OS map and reamins as such until it is quarried by 1973	Pre-1801 coppices	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1991	Industrial		Within a wooded area called Swanscome Park on the First Edition OS map, with an engine shed noted within the area on the 1938 OS map, and reamins as such until it is quarried by 1991		1872	1991	-	-	-	-	-	-	Invisible	TQ 67 SW 47 TQ 67 SW 94 TQ 67 SW 444 MKE58069 Within an area	Sweyns camp Swanscombe Wood Clay Pit Swanscombe Wood Post Medieval silver coin highlighted as containing sensitiv sediments	Medieval Palaeolithic Palaeolithic Post-medieval re Palaeolithic
Active and disused chalk and stone quarries	1991	Industrial	LPHLC_178	Noted as an orchard on the First Edition OS map it remains as such until the early 1980s when the orchard has been removed and the area appears to be scrubland. The area is quarried by 1991	Orchards	1872	1980	Rough ground	1980	1991	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1963	Industrial	LPHLC_179	Noted as an orchard on the First Edition OS map it remains as such until 1938 when the orchard has been removed and the area within enclosed land. The area is quarried by 1963	Orchards	1872	1938	Small regular fields with straight boundaries	1938	1963	-	-	-	Invisible	-	-	-

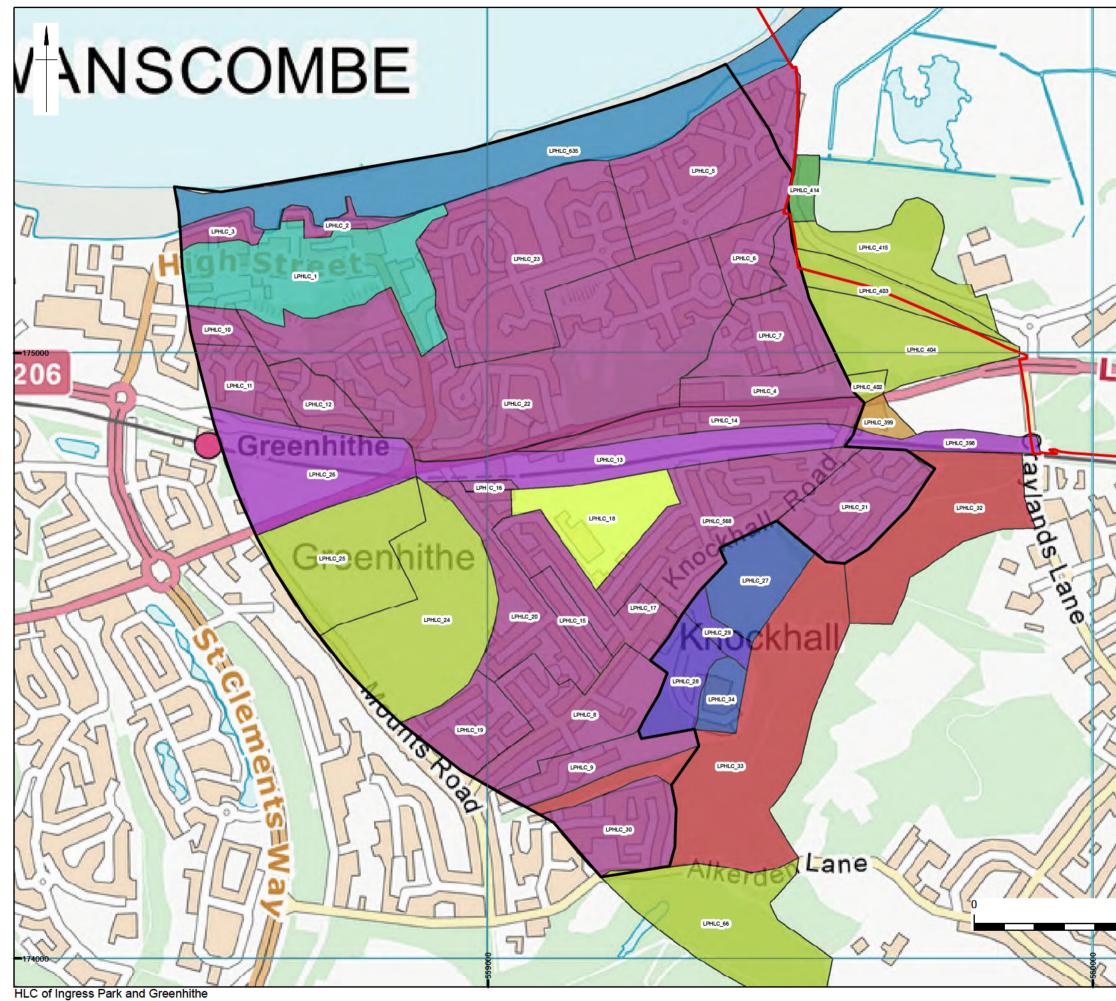
Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential	HER data	Derich
	Gilalacter														Reference	Title	Period
Active and disused chalk and stone quarries	1961	Industrial	LPHLC_180	Enclosed land on the First Edition OS map with an orchard established by 1910. The area is quarried by 1961	Irregular fields bounded by roads, tracks and paths	1872	1910	Orchards	1910	1961	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1980	Industrial	LPHLC_181	Enclosed land on the First Edition OS map with an orchard established by 1910. The orchard is cleared by 1973 due to the expansion of the nearby quarry and its associated machinery with the area itself quarried by 1980	Irregular fields bounded by roads, tracks and paths	1872	1910	Orchards	1910	1973	Rough ground	1973	1980	Invisible	-	-	-
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_182	Within enclosed land on the First Edition OS map until it is quarried by 1973	Irregular fields bounded by roads, tracks and paths	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1980	Industrial	LPHLC_183	Within a wooded area called Swanscombe Park on the Edition OS map which is cleared by 1898 and replaced by an orchard by 1938. The area is quarried by 1980	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1938	Orchards	1938	1980	Invisible	-	-	-
Active and disused chalk and stone quarries	1980	Industrial	LPHLC_184	Within a wooded area called Swanscombe Park on the Edition OS map which is cleared by 1898 and within enclosed land. The area is quarried by 1980	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1980	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1980	Industrial	LPHLC_185	Within a wooded area called Swanscombe Park on the Edition OS map which is replaced by 1898 by enclosed land before an orchard is establihsed by 1938. The area is quarried by 1980	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1938	Orchards	1938	1980	Invisible	-	-	-
Active and disused chalk and stone quarries	1991	Industrial	LPHLC_186	Within enclosed land on the First Edition OS map with the area quarried by 1991	Irregular fields with straight boundaries	1872	1991	-	-	-	-	-	-	Invisible	TQ 67 SW 183 TQ 67 SW 92 TQ 67 SW 240 TQ 67 SW 244 TQ 67 SW 245 TQ 67 SW 457 Within an area	Royal Observer Corps post west of Southfleet Road Pit Opposite New Barn Farmhouse Site of Small Clay Pit Surface Flint Lithics Eastern Quarry Eastern Quarry highlighted as containing sensitive sediments	19th century Neolithic Palaeolithic Palaeolithic
Active and disused chalk and stone quarries	1991	Industrial	LPHLC_187	Within enclosed land on the First Edition OS map with the area noted as an Old Chalk Pit by 1898. The area is quarried again by 1991	Irregular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	TQ 67 SW 440 Within an area	Bevan's Wash-pit highlighted as containing sensitive sediments	Palaeolithic re Palaeolithic
Active and disused chalk and stone quarries	1991	Industrial	LPHLC_188	Within enclosed land on the First Edition OS map with the area within that of a quarry, although historic maps do not show extraction here. Visible as scrubland on current satellite images with imagery from 2003 showing the area to be excavated, although		1872	1991			-		-	-	Invisible	TQ 67 SW 1 TQ 67 SW 443 TQ 86 SW 132	Clabberlabber/clapper-napper's hole Caerberlarber Hole Watling Street Roman Road	Undated Palaeolithic Romano-British
Active and disused chalk and stone quarries	1898	Enclosed Land	LPHLC_189	Within enclosed land on the First Edition OS map with the area quarried by 1898	Irregular fields with straight boundaries	1872	1898		-	-	-	-	-	Invisible		highlighted as containing sensitive sediments	
Active and disused chalk and stone quarries	1961	Unenclosed Land	LPHLC_373	Enclosed land on the First Edition OS map before being noted as being part of a quarry by 1961	Irregular fields bounded by roads, tracks and paths	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1898	Unenclosed Land	LPHLC_377	Enclosed land on the First Edition OS map before being noted as being part of a quarry by 1898	Medium regular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	TQ 67 SW 237	Gravel Pit	19th century

Present Cha	Start Date of Present	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential	HER data	
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Active and d chalk and stone		Unenclosed Land	LPHLC_378	Enclosed land on the First Edition OS map before being noted as being part of a quarry by 1898	Medium regular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
					Medium regular fields										TQ 67 SW 69	A polished axe from Galley Hill	Neolithic
Active and d chalk and stone		Unenclosed Land	LPHLC_379	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1910 OS map	with straight boundaries	1872	1910	-	-	-	-	-	-	Invisible	TQ 67 SW 448	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
															Within an area	highlighted as containing sensitive sediments	e Palaeolithic
Active and d	used			Enclosed land on the First Edition OS map before being noted as	Medium regular fields										TQ 67 SW 448	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
chalk and stone		Unenclosed Land	LPHLC_380	being part of a quarry by 1910	with straight boundaries	1872	1910	-	-	-	-	-	-	Invisible	1003557	Palaeolithic sites near Baker's Hole	Palaeolithic
					Medium regular fields										Within an area	highlighted as containing sensitiv sediments	e Palaeolithic
Active and d chalk and stone		Unenclosed Land	LPHLC_381	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1938 OS map	with straight boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Unenclosed Land	LPHLC_382	Enclosed land on the First Edition OS map before being noted as an 'Old Chalk Pit' on the 1938 OS map	Medium regular fields with straight boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Unenclosed Land	LPHLC_383	Enclosed land on the First Edition OS map before becoming allotments by 1938. The area is quarried by 1961	Medium regular fields with straight boundaries	1872	1938	Allotments	1938	1961	-	-	-	Invisible	Within an area	highlighted as containing sensitive sediments	e Palaeolithic
Active and d chalk and stone		Industrial	LPHLC_506	Enclosed land on the First Edition OS map until the area is used for chalk extraction by 1910	Irregular fields bounded by roads, tracks and paths	1872	1910	-		-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Industrial	LPHLC_507	Enclosed land on the First Edition OS map until the area is used for chalk extraction by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-		-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_569	Within a wooded area known as Mounts Wood on the First Edition OS map before becoming part of a chalk quarry by 1961	Pre-1801 coppices	1872	1961	-		-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_570	Within a wooded area Known as Mounts Wood on the First Edition OS map before this is cleared by 1898 with the area part of enclosed land. The area becomes part of a quarry by 1973	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1973	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_571	Within a wooded area on the First Edition OS map which is cleared by 1898 with the area within enclosed land. By 1938 an orchard has been established within the area and becomes part of a quarry by 1961	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1938	Orchards	1938	1961	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_572	Within a wooded area on the First Edition OS map which is cleared by 1898 with the area within enclosed land. The area becomes part of a quarry by 1961	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1961	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_573	Within a wooded area on the First Edition OS map with the area noted as an orchard by 1898. This has been cleared by 1910 with the area part of a quarry by 1961		1872	1898	Orchards	1898	1910	Irregular fields bounded by roads, tracks and paths	1910	1961	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_574	Within a wooded area on the First Edition OS map with the area noted as an orchard by 1898. This has been cleared and the area part of a quarry by 1961		1872	1898	Orchards	1898	1961	-	-	-	Invisible	-		-
Active and d chalk and stone		Water bodies	LPHLC_575	Within enclosed land on the First Edition OS map with the area part of a quarry by 1961	Irregular fields bounded by roads, tracks and paths	1872	1961	-	-	-	-	-	-	Invisible	-		-
Active and d chalk and stone		Water bodies	LPHLC_576	Within enclosed land on the First Edition OS map with the area part of a quarry by 1966	Irregular fields bounded by roads, tracks and paths	1872	1966	-	-	-	-	-	-	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_577	Within enclosed land on the First Edition OS map with an orchard established by 1898. This has been cleared by 1910 with the area within enclosed land and part of a quarry by 1961	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1910	Small irregular assarts intermixed with woodland	1910	1961	Invisible	-	-	-
Active and d chalk and stone		Water bodies	LPHLC_578	Within enclosed land on the First Edition OS map with an orchard established by 1898. The area is part of a quarry by 1961	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-

	Start Date of Present															HER data	-
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Active and disused chalk and stone quarries	1991	Industrial	LPHLC_579	Within Swanscomble Park on the First Edition OS map which has been cleared by 1898 with the area within enclosed land. The area is occupied by industrial units associated with the Alkerden Clay Plant by 1938. These buildings are apparently abandoned by the 1960s with the area within a quarry by 1991		1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1938	Industrial complexes and factories	1938	1991	Invisible	-	-	-
Active and disused chalk and stone quarries	1966	Unenclosed Land	LPHLC_581	Within enclosed land on the First Edition OS map the area is used as Allotments/unenclosed land by 1938. A quarry is established within the area by 1966	Medium regular fields with straight boundaries	1872	1938	Allotments	1938	1966	-	-	-	Invisible	TQ 67 SW 70 Within an area	Site of possibile Romano-British ritual pit a highlighted as containing sensitiv	Romano-British re Palaeolithic
																sediments	
Active and disused chalk and stone quarries	1938	Unenclosed Land	LPHLC_582	Within enclosed land on the First Edition OS map. The area is within a region of quarrying by 1938	Irregular fields bounded by roads, tracks and paths	1872	1938	-		-	-	-	-	Invisible	-	-	-
Active and disused chalk and stone quarries	1966	Unenclosed Land	LPHLC_583	Within enclosed land on the First Edition OS map the area is noted as being a Minuature Rifle Range by 1938 with the area quarried by 1966		1872	1938	20th century military and defence	1938	1966	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1999	Industrial	LPHLC_99	Within woodland known as the Thrift on the 1872 OS map several small dewellings are constructed over a period of time until 1963 when a nursery is constructed which proceeds to cover most of the area by the early 1990s. The nursery is disused by 1999, after which a scrapyard is established	Other pre-1801 woodland	1872	1963	Commercial	1963	1999	-	-	-	Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Industrial complexes and factories	1973	Industrial	LPHLC_191	Within a large field on the First Edition OS map which is subdivided by into medium sized fields by 1910. The field boundaries are removed by 1963 when the electricity sub-station was constructed to the south with a smaller associated facility constructed	Irregular fields with	1872	1910	Medium regular fields with straight boundaries	1910	1973	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1963	Industrial	LPHLC_192	Within a large field on the First Edition OS map which is subdivided by into medium sized fields by 1910 with an electricity sub-station constructed by 1963	Irregular fields with straight boundaries	1872	1910	Medium regular fields with straight boundaries	1910	1963	-	-	-	Invisible	MKE58619	Roman copper alloy coin	Romano-British
															TQ 86 SW 132	Watling Street Roman Road	Romano-British
Industrial complexes and factories	1991	Industrial	LPHLC_449	Enclosed land with wavy boundaries on the Northfleet Tithe Map 1841, by the First Edition OS map the area has been altered into smaller fields with straight boundaries which have been removed to create a larger field by 1898. The area is developed with industrial units by 1991	Medium to large fields with wavy boundaries	1841	1872	Irregular fields with straight boundaries	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1991	Invisible	Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Reservoirs and water	1938	Industrial	LPHLC 337	Enclosed land on the First Edition OS map until 1938 when a sewage	Medium to large fields with wavy	1841	1872	Irregular fields bounded by roads,	1872	1938	-	_	-	Invisible	TQ 67 SW 538	Neolithic and Early Bronze Age worked flints Late Bronze Age activity	Neolithic Bronze Age
treatment				treatment works is constructed	boundaries			tracks and paths							TQ 67 SW 540 TQ 67 SW 39 1004206	Late Iron Age activity and a Roman water tank Neolithic pottery finds Neolithic sites near Ebbsfleet	Romano-British Neolithic Neolithic
															TQ 67 SW 10	Little Woodbury type pit; Iron Age pottery	Iron Age
															TQ 67 SW 52	Romano-British and Roman finds; possible buildings	Romano-British
Reservoirs and water	1000	Address 1 11		Enclosed land on the Northfleet Tithe Map 1841 until a reservoir is	Irregular fields	46.41	4000								TQ 67 SW 1028 TQ 67 SW 1052	Flooded pit in 1942/1944 AP Saxon pottery finds	Undated Anglo-Saxon
treatment	1938	Water bodies	LPHLC_359	constructed within the area by 1938	bounded by roads, tracks and paths	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 403	Tiles findspot at South Thames- Side Development Route 4 Ebblesfleet	Medieval
															TQ 67 SW 404	Lithic assemblage findspot at South Thames-Side Development Route 4 Ebblesfleet	Undated
															Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Abandoned Industry	2013	Industrial	LPHLC_176	Within enclosed land on the First Edition OS map until it is quarried by 1963 with a large works constructed by 1973 which has since been demolished		1872	1963	Active and disused chalk and stone quarries	1963	1973	Industrial complexes and factories	1973	2013	Significant	TQ 57 SE 220	Bartholomew's Hill	Palaeolithic

_	Start Date of Present			_												HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 67	Paleaolithic Implments	Palaeolithic
															TQ 67 SW 302	Early Prehistoric Site	Prehistoric
Stations and sidings	1999	Communications	LPHLC_360	Enclosed land on the First Edition OS map before becoming part of a Chalk Pit by 1910. The area is developed for the Channel Tunnel Rail Link by 1999		1872	1910	Active and disused gravel and clay workings	1910	1999	-	-	-	Invisible	TQ 67 SW 446	Baker's Hole - Cutting to Bevan's Pit [Spurrell's Rail Cutting]	Palaeolithic
															TQ 67 SW 448	Baker's Hole - Burchell's Ebbsfleet Channel/Temperate Bed	Palaeolithic
															Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Stations and sidings	1999	Communications		Enclosed land on the First Edition OS map before becoming part of a Chalk Pit by 1938. The area is developed for the Channel Tunnel Rail Link by 1999		1872	1898	Active and disused gravel and clay workings	1898	1999	-	-	-	Invisible	TQ 67 SW 580	Ebbsfleet International Station post Cold War anti-vehicle bomb obstacles	Modern
								workings							Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
				Enclosed land on the First Edition OS map before becoming a quarry											TQ 67 SW 38	Northfleet Roman Villa Site	Iron Age
Stations and sidings	1999	Communications	LPHLC_362	by 1910. The area is developed as the Wash Mills for the Portland Cement Works by 1938. The installation has been demolished by	Irregular fields bounded by roads,	1872	1910	Active and disused gravel and clay	1910	1938	Industrial complexes and factories	1938	1980	Invisible	TQ 67 SW 297	Early Roman Occupation Site	Romano-British
				1980 with the area scrubland before being developed for the Channel Tunnel Rail Link by 1999	tracks and paths			workings			Taciones				TQ 67 SW 1001	Possible Romano-British Bath House Associated with Northfleet Villa Site	Romano-British
															Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Stations and sidings	1999	Communications	LPHLC_363	Enclosed land on the First Edition OS map before becoming part of a Chalk Pit by 1938. The area is developed for the Channel Tunnel Rail Link by 1999	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused gravel and clay workings	1938	1999	-	-	-	Invisible	-	-	-
															TQ 67 SW 293	Animal Remains Found in Pleistocene Deposits	Palaeolithic
				Enclosed land on the First Edition OS map before being developed as											TQ 67 SW 294	Possible Prehistoric Pits	Neolithic
Stations and sidings	1999	Communications	LPHLC_364	the Wash Mills for the Portland Cement Works by 1938. The installation has been demolished by 1980 with the area scrubland	bounded by roads,	1872	1938	Industrial complexes and factories	1938	1980	Rough ground	1980	1999	Invisible	TQ 67 SW 295	Gully Ditch and Cremation Burial	Prehistoric
				before being developed for the Channel Tunnel Rail Link by 1999	tracks and paths										TQ 67 SW 296 TQ 67 SW 300	Linear Prehistoric Features Medieval Boundary Ditch	Prehistoric Medieval
															TQ 67 SW 447	Baker's Hole - Southfleet Pit or New Barn Pit	Palaeolithic
															Within an area	a highlighted as containing sensitiv sediments	ve Palaeolithic
Stations and sidings	1999	Communications	LPHLC_365	Enclosed land on the First Edition OS map before becoming part of a Chalk Pit by 1961. The area is developed for the Channel Tunnel Rail Link by 1999		1872	1961	Active and disused gravel and clay workings	1961	1999	-		-	Invisible	-	-	-
Stations and sidings	1999	Communications	LPHLC_366	Noted as New Barn on the First Edition OS map. The barn has been removed by 1991 with the area scrubland before being developed for	Pre-1801 scattered	1872	1991	Rough ground	1991	1999	-	-	-	Invisible	TQ 67 SW 450	Treadwell's Farm	Palaeolithic
				the Channel Tunnel Rail Link by 1999	settlement										MKE84108	New Barn	19th century

	Start Date of Present															HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 95	Early Bronze Age arrowhead	Bronze Age
															TQ 67 SW 284	Neolithic Finds	Neolithic
															TQ 67 SW 286	Palaeolithic Finds	Palaeolithic
															TQ 67 SW 287	Bronze Age Finds	Bronze Age
															TQ 67 SW 288	Possible Bronze Age Surface	Bronze Age
															TQ 67 SW 289	Possible Bronze Age Fence or Fish Trap	Bronze Age
				Enclosed marshland on the First Edition OS map which is used as a	Miscellaneous valley-			Small sports fields							TQ 67 SW 298	Early Medieval Tidal Watermill	Anglo-Saxon
Stations and sidings	1999	Communications	LPHLC_367	sports ground by 1938. The area is developed for the Channel Tunnel	bottom paddocks	1841	1938	and recreation	1938	1999		-	-	Invisible	TQ 67 SW 299	Early Medieval Settlement	Anglo-Saxon
				Rail Link by 1999	and pastures			grounds							TQ 67 SW 303	Romano-British Enclosure Site and	d Romano-British
															TQ 67 SW 482	Possible Hard Early Medieval Building	Anglo-Saxon
															TQ 67 SW 578	Ebbsfleet International Station post Cold War anti-vehicle bomb obstacles	
															TQ 67 SW 579	Ebbsleet International Station Post Cold War anti-vehicle bomb obstacles	t Modern
															Within an area	a highlighted as containing sensiti sediments	ive Palaeolithic
Stations and sidings	1872	Settlement	LPHLC_477	Northfleet Station	-	-	-	-	-	-	-	-	-	Invisible	-	-	-
			_												TQ 67 SW 198	Swanscombe halt	Modern
															TQ 67 SW 568	Swanscombe Station Second World War air raid shelter	d Modern
Large infrastructure	1872	Communications	LPHLC_37	Railway line	-	-	-	-	-	-	-	-	-	Invisible	TQ 57 SE 277	NORTH KENT RAILWAY	19th century
															Within an area	a highlighted as containing sensiti sediments	ive Palaeolithic
															TQ 57 SE 277	NORTH KENT RAILWAY	19th century
Large infrastructure	1872	Communications	LPHLC_368	Railway line	-	-	-	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensiti sediments	ive Palaeolithic
															TQ 57 SE 277	NORTH KENT RAILWAY	19th century
Large infrastructure	1872	Communications	LPHLC_393	Railway line	-	-	-	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensiti sediments	ive Palaeolithic
															TQ 57 SE 277	NORTH KENT RAILWAY	19th century
Large infrastructure	1872	Communications	LPHLC_398	Railway line	-	-	-	-	-	-	-	-	-	Invisible	Within an area	a highlighted as containing sensiti sediments	ive Palaeolithic
Large infrastructure	0	Communications	LPHLC_626	Large infrastructure with various historic characters	-	-	-	-	-	-	-	-	-	Invisible			



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011	Educ	ational institution
_	Post	-1801 Settlement
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### Ingress Park and Greenhithe - Figure 6

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Present	Start Date of Present	Broad Type	LPHLC Reference	Description	Previous Character	Date From	Date To	Previous Character 2	Date From	Date To	Previous	Date From	Date To	Historic Legibility		HER data	
Character	Character	bload type			1	Date Hom	Date 10		Date From	Date 10	Character 3	Date From	Date 10		Preferential Reference	Title	Period
Rough Ground	1973	Unenclosed Land	LPHLC_414	Within enclosed land on the Swanscombe Tithe Map 1843 until dwellings noted as Park Cliff Cottages are visible on the First Edition OS map. These have been demolished by 1973 with the area left to scrubland	Irregular fields bounded by roads, tracks and paths	1843	1872	Pre-1801 scattered settlement	1872	1973	-	-	-	Partial	-	-	-
O her pre-1801 woodland	1969	Woodland	LPHLC_28	Within enclosed land on the Swanscombe Tithe Map 1843. By the First edition OS map an orchard associated with Knockhall House has been established. Due to quarrying activities in the surrounding area by 1965 landscaping removed the orchard	Irregular fields	1843	1872	Orchards	1872	1969	-	-	-	Fragmentary	TQ 57 SE 379	Palaeolithic flake	Palaeolithic
															Within ar	area highlighted as containing sensitive Palaeolithic	sediments
O her pre-1801 woodland	1969	Woodland	LPHLC_29	Originally enclosed land on the Swanscombe Tithe Map 1843 until 1938 when a chalk quarry is established before being contained within woodland by 1969	Irregular fields bounded by roads, tracks and paths	1843	1872	Orchards	1872	1938	Active and disused chalk and stone quarries	1938	1969	Invisible	Within ar	area highlighted as containing sensitive Palaeolithic	sediments
															TQ 57 SE 166	Foot Bridge	Modern
														-	TQ 57 SE 68	New crayland's lane pit	Romano-British
5								Active and disused						-	TQ 57 SE 198 TQ 57 SE 199	Pipeline	Modern
Post-1801 woodland	1938	Woodland	LPHLC_32	Originally enclosed land on the Swanscombe Tithe Map 1843 until 1910 when quarrying begins, which ends sometime before 1953	Irregular fields with straight boundaries	1843	1910	chalk and stone	1910	1938	-	-	-	Invisible	TQ 57 SE 199	Brick Pier Brick Built Tunnel	Modern Modern
wooulanu				1310 when quarying begins, when ends sometime before 1335	Straight boundaries			quarries						ŀ	TQ 57 SE 201	Cast Iron Footbridge	Post-medieval
														ľ	TQ 57 SE 277	NORTH KENT RA LWAY	19th century
															Within ar	area highlighted as containing sensitive Palaeolithic	sediments
															TQ 57 SE 1002	Ingress Vale	Palaeolithic
															TQ 57 SE 196	Cast Iron Bridge	Post-medieval
Post-1801								Active and disused							TQ 57 SE 197	Concrete Tunnel	Modern
woodland	1953	Woodland	LPHLC_33	Originally enclosed land on the Swanscombe Tithe Map 1843 until 1938 when quarrying begins, which ends sometime before 1953	Irregular fields with straight boundaries	1843	1938	chalk and stone	1938	1953	-	-	-	Invisible	TQ 57 SE 203	Concrete Tramway Tunnel	Modern
					Ŭ			quarries							TQ 57 SE 195	Swanscombe Heritage Park & Craylands Gorge	Undated
														-	TQ 57 SE 351	Slit trench	Modern
															Within ar	area highlighted as containing sensitive Palaeolithic	sediments
Pre-1801 scattered	1843	Settlement	LPHLC_399	A dwelling noted as Nelson House on the First Edition OS map with the area remaining as settlement	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 1013	No 1, Knockhall Road	19th century
settlement															TQ 57 SE 328	Riversdale Second World War temporary mortuary	Modern
Post-1801				Mudflats on the Swanscombe Tithe Map 1843 until a Wharf is											TQ 57 NE 1066	Landing Stage	Modern
settlement	1991	Settlement	LPHLC_2	constructed by the 2nd edition OS map which remains in operation unti	Mudflats	1843	1898	Dockyards	1898	1991	-	-	-	Partial	TQ 57 NE 1067	Landing Stage	Modern
				the early 1990s when it is converted into flats											TQ 57 NE 108	Greenhithe Beach	Palaeolithic
															TQ 57 NE 126	Everards Second World War Defended Locality DL45	Modern
Post-1801 settlement	1991	Settlement	LPHLC_3	Mudflats on the Swanscombe Tithe Map 1843 until a Wharf is constructed by the First edition OS map which remains in operation until the early 1990s when it is converted into flats	Mudflats	1843	1991	-		-	-	-	-	Partial	TQ 57 NE 1064	Town Wharf/Pier	Modern



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Character	Present Character	Broad Type	LPHLC Reference	Description	1	Date From	Date 10	Previous Character 2	Date From	Date To	Character 3	Date From	Date 10	Historic Legibility	Preferential Reference	Title	Period
Post-1801	1999	Settlement	LPHLC_4	Enclosed land on the Swanscombe Tithe Map 1843 until a row of cottages is constructed by the First Edition OS map. These arereplaced	Irregular fields bounded by roads,	1843	1872	Post-1801 Scattered	1872	1938	Industrial complexes and	1938	1999	Invisible	TQ 57 SE 291	Possible Cold War era shelter	Modern
settlement	1999	Gettement		by a store for the nearby papermill before residential development in the late 20th century	tracks and paths	1043	1072	Settlement	1072	1950	factories	1350	1353	invisible	Within an	n area highlighted as containing sensitive Palaeolithic	c sediments
Post-1801				Part of Ingress Park on the Swanscombe Tithe Map 1843 until the											TQ 57 NE 95	Empire Paper Mills (formerly Ingress Abbey paper mills)	19th century
settlement	1999	Settlement	LPHLC_5	1910 OS map when the Ingress Abbey Paper Mill is constructed.	Pre-1801 Parkland	1843	1910	Industrial complexes and factories	1910	1999	-	-	-	Invisible	TQ 57 NE 116	Boundary stone	19th century
Cothernerit				Developed into housing in the late 20th century											TQ 57 NE 122	Empire Paper Mills Second World War air raid siren	Modern
															TQ 57 NE 125	Empire Paper Mills Second World War Home Guard Battle Headquarters for DL44	Modern
Post-1801 settlement	1999	Settlement	LPHLC_6	Part of Ingress Park on the Swanscombe Tithe Map 1843 until the 1973 OS map when the Ingress Abbey Paper Mill is extended Developed into housing in the late 20th century	Pre-1801 Parkland	1843	1973	Industrial complexes and factories	1973	1999	-	-	-	Invisible	TQ 57 NE 115	Garden Bridge	Post-medieval
															TQ 57 NE 114	Brick and flint-built 19th century features relating to Ingress Park	19th century
Post-1801 settlement	1999	Settlement	LPHLC_7	Originally enclosed land on the Swanscombe Tithe Map 1843 until the 1930s when a store for the nearby paper mill is constructed. Developed		1843	1938	Industrial complexes and factories	1939	1999	-	-	-	Invisible	TQ 57 NE 94	Quarry	Post-medieval
				for residential use in the late 20th century	tracks and paths										Within an	area highlighted as containing sensitive Palaeolithic	c sediments
															TQ 57 SE 170	Palaeolithic Flake	Palaeolithic
D+ 4004					Post-1801										TQ 57 SE 332	Knockhall Lodge Second World War trench air raid shelter	Modern
Post-1801 settlement	1938	Settlement	LPHLC_8	A small settlement from the Swanscombe Tithe Map 1843 which is subsumed into the expanding settlement of Greenhithe by 1938	Scattered	1843	1938	-	-	-	-	-	-	Fragmentary	TQ 57 SE 333	Knockhall Lodge air raid wardens post Knockhall Lodge Second World War Emergency	Modern
Controllion					Settlement										TQ 57 SE 334	Feeding Centre	Modern
															TQ 57 SE 335	Knockhall Lodge Second World War Civil Defence Control Centre	Modern
															Within an	n area highlighted as containing sensitive Palaeolithic	c sediments
Post-1801 settlement	1973	Settlement	LPHLC_9	Within enclosed land on the Swanscombe Tithe Map 1843. By 1898 an orchard/plantation is establised until the area is developed for housing in the early 1970s	irregular fields bounded by roads, tracks and paths	1843	1898	Orchards	1898	1973	-	-	-	Invisible	Within an	n area highlighted as containing sensitive Palaeolithic	c sediments
Post-1801 settlement	1898	Settlement	LPHLC_10	Within enclosed land with two buildings on the Swanscombe Tithe Map 1843 before becoming parkland by the First Edition OS map. By 1898 houses have been constructed within the area		1843	1872	Post - 1801 parkland	1872	1898	-	-	-	Invisible	-		-
Post-1801 settlement	1988	Settlement	LPHLC_11	Within parkland on the Swanscombe Tithe Map 1843 until 1938 when allotments have been established before becoming an oil depot in 1969. Redeveloped in the late 20th centutry for residential purposes	Pre-1801 Parkland	1843	1938	Allotments	1938	1969	Industrial complexes and factories	1969	1988	Invisible	-		-
Post-1801 settlement	1999	Settlement	LPHLC_12	Within parkland on the Swanscombe Tithe Map 1843 until the late 20th century when it is developed for residential purposes	Pre-1801 Parkland	1843	1999	-	-	-	-	-	-	Invisible	Within an	area highlighted as containing sensitive Palaeolithic	e sediments
Post-1801 settlement	1898	Settlement	LPHLC_14	Within enclosed land on the Swanscombe Tithe Map 1843 with housing built by 1898	Large regular fields with straight boundaries	1843	1898	Post-1801 settlement	1898	2013	-	-	-	Invisible	TQ 57 SE 329	Former site of a swimming Pool	Modern
Post-1801 settlement	1898	Settlement	LPHLC_15	Within enclosed land on the Swanscombe Tithe Map 1843 with housing built by 1898	Large regular fields with straight boundaries	1843	1898	Post-1801 settlement	1898	2013	-	-	-	Invisible	-		-

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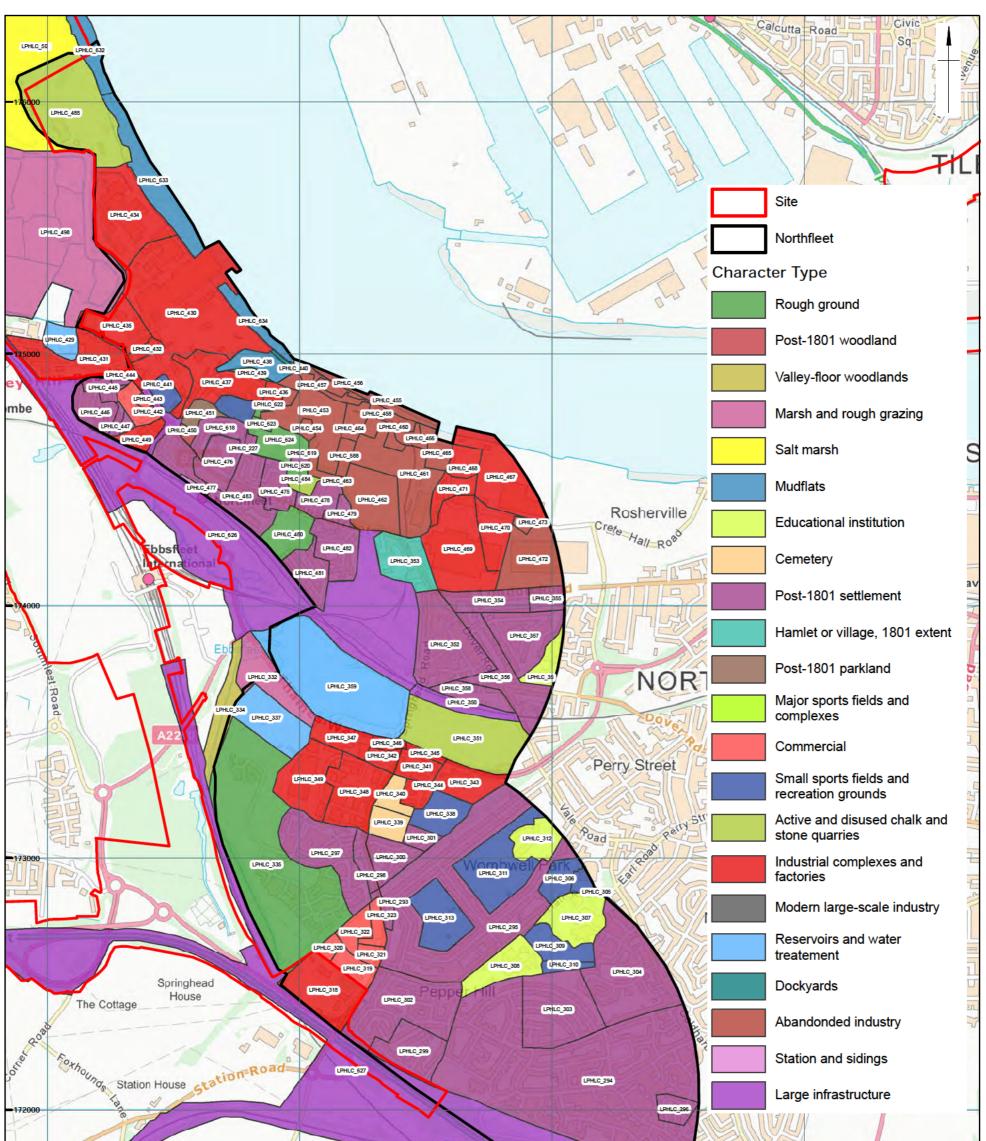
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Post-1801 settlement	1898	Settlement	LPHLC_16	Within enclosed land on the Swanscombe Tithe Map 1843 with housing built by 1898	Large regular fields with straight boundaries	1843	1898	Post-1801 settlement	1898	2013	-	-	-	Invisible	Within a	n area highlighted as containing sensitive Palaeolithio	c sediments
Post-1801 settlement	1910	Settlement	LPHLC_17	Within enclosed land on the Swanscombe Tithe Map 1843 with housing built by 1910	Large regular fields with straight boundaries	1843	1910	Post-1801 settlement	1910	2013	-	-	-	Invisible	Within a	n area highlighted as containing sensitive Palaeolithio	c sediments
Post-1801 settlement	1961	Settlement	LPHLC_19	Within enclosed land on the First Edition OS map with allotments established by 1938 and developed for housing by 1961	Large regular fields with straight boundaries	1843	1938	Aliotments	1938	1961	-	-	-	Invisible	TQ 57 SE 323	Knockhall Reservoir Second World War emergency water supply	Modern
					boundance										Within a	n area highlighted as containing sensitive Palaeolithio	c sediments
															TQ 57 SE 20	Iron Age denehole containing skeletons	Iron Age
Post-1801				Within enclosed land on the Swanscombe Tithe Map 1843 with housing	Large regular fields										TQ 57 SE 306 TQ 57 SE 331	George V pillar box Knockhall Chase Second Woirld War air raid	Modern
settlement	1938	Settlement	LPHLC_20	built by 1938	with straight boundaries	1843	1938	Post-1801 settlement	1938	2013	-	-	-	Invisible		wardens post Knockhall Chase Second World War Fire	
															TQ 57 SE 347	Watching Post	Modern
															Within a	n area highlighted as containing sensitive Palaeolithio	c sediments
Post-1801 settlement	1971	Settlement	LPHLC_21	Within enclosed land on the Swanscombe Tithe Map 1843 with orchards/platations established by 1898. Redeveloped for housing by 1971	Large regular fields with straight boundaries	1843	1898	Orchards	1898	1971	-	-	-	Invisible	Within a	n area highlighted as containing sensitive Palaeolithio	c sediments
					_										TQ 57 NE 93	Ingress Abbey	19th century
															TQ 57 NE 98 TQ 57 NE 99	Model Farm' Building, Ingress Abbey The Eastern Mound, Ingress Abbey	19th century 19th century
															TQ 57 NE 100	The Rose Garden, Ingress Abbey, Greenhithe, Kent	19th century
															TQ 57 NE 102	The Flower Garden, Ingress Abbey	19th century
															TQ 57 SE 175 TQ 57 SE 176	Early Roman military encampment Ingress Abbey	Romano-British Palaeolithic
																Neolithic or Bronze Age Flints found during	Neolithic
															TQ 57 SE 177 TQ 57 NE 103	fieldwork The Western Mound, Ingress Abbey	19th century
															TQ 57 NE 104	Model Farm at Ingress Abbey	19th century
															TQ 57 SE 56 TQ 57 NE 1003	Romano-British burial (?cremation) Parch marks	Romano-British 19th century
																Ingress Abbey, Old Garden (Embleton's Garden)	Palaeolithic
															TQ 57 NE 107	19th century well discovered east of the	Undated
															TQ 57 SE 241	Gatehouse, Ingress Abbey FLINT CAVE IN THE GROUNDS OF NGRESS	
Post-1801 settlement	1991	Settlement	LPHLC_22	Part of Ingress Park on the Swanscombe Tithe Map 1843which includes Ingress Abbey until developed for housing by 1991	Pre-1801 Parkland	1843	1991	-	-	-	-	-	-	Partial	TQ 57 NE 1093	ABBEY THE MONKS WELL IN THE GROUNDS OF	19th century
Cottionnon				······································											TQ 57 NE 1092	INGRESS ABBEY	19th century
															TQ 57 NE 129	LOVERS ARCH IN THE GROUNDS OF INGRESS ABBEY	19th century
															TQ 57 NE 1088	INGRESS ABBEY THE GRANGE (INCLUD NG ATTACHED	19th century
															TQ 57 SE 1033	TUNNELS AND GARDEN ARCH) IN THE GROUNDS OF INGRESS ABBEY	19th century
															TQ 57 NE 1087	THE CAVE OF THE SEVEN HEADS IN THE GROUNDS OF INGRESS ABBEY	Post-medieval
															TQ 57 NE 1098	STABLE BLOCK TO EAST OF NGRESS ABBEY	19th century
																BRICK LINED TUNNEL AT INGRESS ABBEY	19th century
															TQ 57 NE 1091	FLINT WALLED GARDEN TUNNEL AT	19th century
															TQ 57 SE 1029	INGRESS ABBEY TERRACE WALL TO NORTH OF INGRESS	
															TQ 57 NE 1084	ABBEY	19th century
															TQ 57 SE 1046 TQ 57 SE 257	LODGE TO NGRESS ABBEY Boundary Wall	Post-medieval Undated
							1	1									



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Post-1801				Part of Ingress Park on the Swanscombe Tithe Map 1843 until a school											TQ 57 NE 97	Ingress Park	Post-medieval
settlement	1999	Settlement	LPHLC_23	is built in the 1970s	Pre-1801 Parkland	1843	1971	Educational institution	1971	1999	-	-	-	Partial	TQ 57 NE 105	Naval Training College at Ingress Abbey Post Medieval pottery	Modern
															MKE58115	Post Medieval pottery	Post-medieval
Post-1801 settlement	1991	Settlement	LPHLC_30	Originally enclosed land on the Swanscombe Tithe Map 1843 until 1938 when a chalk quarry is established before being redeveloped for housing in 1991	Irregular fields bounded by roads, tracks and paths	1843	1938	Active and disused gravel and clay workings	1938	1991	-	-	-	Invisible	Within ar	area highlighted as containing sensitive Palaeolithic	sediments
															TQ 57 SE 7	Dierdon's Pit	Palaeolithic
Post-1801	1938	Settlement	LPHLC 568	Within enclosed land on the Swanscombe Tithe Map 1843. Several isolated houses are constructed within the area by 1898 with the entire	Large regular fields with straight	1843	1898	Post-1801 Scattered	1898	1938		-		Invisible	TQ 57 SE 302	George VI pillar box	Modern
settlement	1900	Gettiement	LFTILC_300	area developed by 1938	boundaries	1045	1090	Settlement	1090	1930	-	-	-	ITVISIDIE	TQ 57 SE 349	Eynsford Road Second World War emergency water tank	Modern
																water tarik	
															Within ar	area highlighted as containing sensitive Palaeolithic	sediments
																Knockhall School Second World War surface air	
															TQ 57 SE 324	raid shelter	Modern
Educational	1938	Settlement	LPHLC_18	Within enclosed land on the Swanscombe Tithe Map 1843 with a school built by 1938	Large regular fields with straight	1843	1938	-	-	-	-	-	-	Invisible	TQ 57 SE 325	Knockhall School Second World War underground Second World War air raid shelter	Modern
institution				School Built By 1930	boundaries										TQ 57 SE 348	Central School Second World War balloon barrage site	Modern
															Maril 1		- Provide
															Within ar	area highlighted as containing sensitive Palaeolithic	sediments
Small sports fields and recreation	1980	Settlement	LPHLC_27	Originally enclosed land on the Swanscombe Tithe Map 1843 until 1938 when a chalk quarry is established before being used as a recrection ground by 1980	Irregular fields bounded by roads, tracks and paths	1843	1938	Active and disused chalk and stone quarries	1938	1980	-	-	-	Partial	Within ar	area highlighted as containing sensitive Palaeolithic	sediments
grounds																	
															TQ 57 NE 88	Globe cement works	19th century
															TQ 57 NE 107	Medieval and later settlement of Greenhithe	Medieval
															TQ 57 NE 1065	Wharf	Modern
															TQ 57 NE 1089	BERBERRY COTTAGE	Post-medieval
															TQ 57 NE 1099	Nos 45 and 47, Greenhithe High Street	Post-medieval
															TQ 57 NE 1100 TQ 57 NE 1095	Nos 17,19 and 21, Greenhithe High Street No 18, Greenhithe High Street	19th century Post-medieval
Hamlet or village,															TQ 57 NE 1095	THE WHITE HART PUBLIC HOUSE	Post-medieval
1801 extent	1843	Settlement	LPHLC_1	Historic core of Greenhithe exhibiting evidence of medieval village layout through burgage plots on the south side of the main street	-	-	-	-	-	-	-	-	-	Partial	TQ 57 NE 1094	OCTAGONAL TOWER IN THE GROUNDS OF	Post-medieval
															TQ 57 NE 1090	THE WARREN WALMER	Post-medieval
															TQ 57 NE 1086	K6 TELEPHONE KIOSK	Modern
															TQ 57 NE 1085	Nos 28 to 34, Greenhithe High Street	19th century
															TQ 57 NE 117	Brown Bear public house Second World War air raid wardens post	Modern
															TQ 57 NE 119	Almshouses Second World War air raid shelter	Modern
															TQ 57 NE 121	The Avenue Second World War underground	Modern
																public air raid shelter Riverside park Second World War public surface	
															TQ 57 NE 123	air raid shelter	Modern
															TQ 57 NE 1077	Scatter of squared angular wooden stakes Wooden structure, possibly the remains of a	Undated
															TQ 57 NE 1078	wharf	Post-medieval
															TQ 57 NE 1079	Large wooden planks on foreshore by Swanscombe Marshes	Post-medieval
															TQ 57 NE 1081	Wooden stakes and piles in foreshore by	Post-medieval
Mudflats	1843	Unenclosed Land	LPHLC_635	Mudflats since the Swanscombe Tithe map of 1843	-	-	-	-	-	-	-	-	-	Complete	TQ 57 NE 1083	Swanscombe Marshes Hard	Post-medieval
															TQ 57 NE 1053	5 concrete pontoons	Post-medieval
															TQ 57 NE 1052	Hard	19th century
															TQ 57 NE 1068 TQ 67 NW 1011	Ingress Abbey Wharf and Pier Pier at Broadness	Modern Modern
															TQ 57 NE 1072	Piles/revetment	Post-medieval
															TQ 57 NE 1073	Revetment	Post-medieval
Small sports fields and recreation grounds	1973	Settlement	LPHLC_34	Within enclosed land on the Swasncombe Tithe Map 1843 until an orchard/plantation is establised by the First Edition OS map. The area remaisn as such until 1973 when a recreation ground is built	Irregular fields bounded by roads, tracks and paths	1843	1872	Orchards	1872	1973	-	-	-	Fragmentary	Within ar	area highlighted as containing sensitive Palaeolithic	sediments
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Present	Start Date of				Previous Character						Previous				HER data
Character	Present Character	Broad Type	LPHLC Reference	Description	1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference Title Period
Active and disused chalk and stone	1910	Unenclosed Land	LPHLC_24	Originally occupied by Mount Pleasant and its gardens until 1898 when a chalk quarry and the 'Whiting Works' are established adjacent to the area. The quarry has expanded into the area by 1910 with the quarry	fields with straight	1843	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 277 NORTH KENT RA LWAY 19th century
quarries				disused by 1938	boundaries										Within an area highlighted as containing sensitive Palaeolithic sediments
Active and disused chalk and stone quarries	1938	Unenclosed Land	LPHLC_25	An area of enclosed land around a series of buildings on the Swanscombe Tithe Map 1843 likely to be St Mary's Church noted on the First Edition OS map. By 1898 a chalk quarry has been establihsed within the area. This is disused by 1938	Place of Worship	1843	1898	Active and disused chalk and stone quarries	1898	1938	-	-	-	Invisible	TQ 57 SE 16 Globe Pit Palaeolithic
Active and disused chalk and stone	1938	Woodland	LPHLC_66	Enclosed land from the Swanscombe Tithe Map 1843 until 1938 when chalk extraction takes place	Large regular fields with straight boundaries	1843	1938	-	-	-	-	-	-	Invisible	TQ 57 SE 350         Knockhall Second World War searchlight battery in a sports field         Modern           Within an area highlighted as containing sensitive Palaeolithic sediments
quarries															
Active and disused chalk and stone quarries	1910	Woodland	LPHLC_402	Within enclosed land on the Swanscombe Tithe Mao 1843. A dwelling noted as Cliff House is visible on the First Edition Os map the area is quarried by 1910	Irregular fields bounded by roads, tracks and paths	1843	1872	Pre-1801 scattered settlement	1872	1910	-	-	-	Invisible	
Active and disused chalk and stone quarries	1898	Woodland	LPHLC_403	Enclosed land on the Swanscombe Tithe Map 1843 until 1898 when the area is quarried	Irregular fields bounded by roads, tracks and paths	1843	1898	-	-	-	-	-	-	Invisible	Within an area highlighted as containing sensitive Palaeolithic sediments
Active and disused chalk and stone quarries	1910	Woodland	LPHLC_404	Enclosed land on the Swanscombe Tithe Map 1843 until 1910 when the area is quarried	Irregular fields bounded by roads, tracks and paths	1843	1910	-	-	-	-	-	-	Invisible	Within an area highlighted as containing sensitive Palaeolithic sediments
Active and disused chalk and stone quarries	1898	Settlement	LPHLC_415	Enclosed land on the Swanscombe Tithe Map 1843 with the area used for extraction by 1898	Irregular fields bounded by roads, tracks and paths	1843	1898			-	-	-	-	Invisible	
Large infrastructure	1872	Communications	LPHLC_13	Enclosed land on the Swanscombe Tithe Map 1843 until the First Edition OS map when a Railway line as been constructed	Large regular fields with straight boundaries	1843	1872	-	-	-	-	-	-	Invisible	TQ 57 SE 11         Romano-British vase and cremation urn         Romano-British           TQ 57 SE 123         Air raid warden post         Modern           TQ 57 SE 1041         MILESTONE SITUATED AT JUNCTION WITH KNOCKHALL CHASE         19th century           TQ 57 SE 321         Church Institute Second World War civil defence wardens meeting place         Modern           TQ 57 SE 277         NORTH KENT RA LWAY         19th century           Within an area highlighted as containing sensitive Palaeolithic sediments         Sediments
Large infrastructure	1872	Communications	LPHLC_26	Railway line	Post - 1801 parkland	1843	1872	-	-	-	-	-	-	Invisible	TQ 57 SE 326         The Avenue, Second World War air raid wardens post         Modern           TQ 57 SE 352         Tunnel through railway embankment Second World War air raid shelter         Modern           TQ 57 SE 277         NORTH KENT RA LWAY         19th century           Within an area highlighted as containing sensitive Palaeolithic sediments         Sediments
Large infrastructure	1872	Communications	LPHLC_398	Railway line	Irregular fields bounded by roads, tracks and paths	1843	1872	-	-	-	-	-	-	Invisible	TQ 57 SE 277 NORTH KENT RA LWAY 19th century Within an area highlighted as containing sensitive Palaeolithic sediments



B262 Dale Road Scadbury Manor Manor	0005.95	UPHLC_222		1 km
		eproduced from Ordnance Survey data © Cr is for client report only © Wessex Archaeolo		
	Date:	14/08/2020	Revision Number:	1
	Scale:	1:15,000 at A3	Illustrator:	AR
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#### HLC of Northfleet

Figure 7

### Northfleet - Figure 7

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August Au																	Prehistoric feature	Undated
$     August 1 \\     August 2 \\    $																TQ 67 SW 321	Palaeolithic Flint Finds	Palaeolithic
Register         And         Lines         Line         Lines         Lines <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td></t<>																-		
No. 10.10         <																	Flint spread found during an archaeological evaluation of land	
Aug conv																	Flints found capping two postholes	
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Rud Jush         Sakes         LN4_2.26         Friend work in participant file dig (1) is the longers) and dig (2) is the longers)         Rud II is the longers         Rud II is the																TQ 67 SW 366	Concentration of prehistoric features	Iron Age
• • • • • • • • • • • • • • • • • • •																	-	
Number																-		
No. 1000000000000000000000000000000000000									$\sim$							-		
Normalize         <	Rough ground	2003	Settlement	LPHLC_335			1841	1872		1872	2003	-	-	-	Invisible		Neolithic/Early Bronze Age struck	
Roty pool         Province																		
Red g and in the second sec																TQ 67 SW 1354	Early Neolithic flints and pottery	Neolithic
Normality         Normality <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																		
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Normalization         Normalinstation in a statistication in a station in a statistication																-		
k         k																	Large early medieval cemetery	
Figure Fi																TQ 67 SW 1363		Medieval
Kingerund       Store       Link       Link <td></td>																		
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Rough ground       1872       Industrial       LPHLC_439       Needs a basing producted loop and maps within to to the Frit Edition OB and register fields       1872       1900       .       .       .       .       .       Partial       .    <																	GRAVESEND BRANCH RA LWAY Vagniacae (Springhead), Iron Age	-
Rough ground         1970         LPHLC_480         Enclosed land on the First Edition OS mep the area is incled as a structure is incled as a structure is incled as a land on the First Edition OS mep the area is incled as a land on the First Edition OS mep the area is incled as a land on the First Edition OS mep the area is incled as a land on the First Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the area is incled as a land on the First Edition OS mep the area is incled as a land on the First Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the area is incled as a land on the First Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the area is incled as a land on the First Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the area which have been cleared by 2013         Image the first Edition OS mep the first E	Rough ground	1872	Industrial	LPHLC_439			1872	1960	-		-	-	-	-	Partial	-	-	-
Rough ground       1970       Unenclosed Land       LPHLC_480       quary by 1898. By 1970 two tanks have been constructed within the area which have been constructed with hords have been																TQ 67 SW 60		Palaeolithic
Image: bit is a line bit is the area which have been cleared by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       boundaries       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced by 2013       part is a line bit is replaced b	Rough ground	1970	Unenclosed Land	LPHLC 480				1898		1898	1970	-	-	-	Invisible		,	
Rough ground       1990       Industrial       LPHLC_620       An orchard on the Northfleet Tithe Map 1841 thesing black diamon by the First Edition OS map with the area subsequently apparently enclosed land by 1898, Byth e 1970       1841       1872       Small regular fields with straight boundaries       1990       LPHLC_620       Within an area highlighted as containing sensitive Palaeolithic sediments         Rough ground       1999       Industrial       LPHLC_621       Within enclosed land on the Northfleet Tithe Map 1841 becoming with the area is noted as an Car Park by 1970 and is visible as scrubland by 1999       Needlum regular fields with straight boundaries       1872 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Wardona Cinema Second World War</td><td></td></th<>							-										Wardona Cinema Second World War	
Rough ground1990IndustrialLPHLC_620what appears to be ponds by the First Edition OS map with the area subsequently apparently enclosed land by 1898. By the 1970 the area is noted as an Car Park by 1970 and is visible as scrubland18411872Small regular fields with straight bundaries19701990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1990IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841 becoming enclosed land with ponds by the First Edition OS map. The area is noted as Allotments by 1953 and is visible as scrubland18411872Small regular fields with straight bundaries18721980Industrial enclosed1990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1999IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841 becoming enclosed land with ponds by the First Edition OS map. The area is noted as Allotments by 1953 and is visible as scrubland by 199918411872Small regular fields bundaries18721880Industrial19701990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1999IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841. By 1938 a enclosed land on the Northfleet Tithe Map 1841. By 1938 a 																	•	
Rough ground1990IndustrialLPHLC_620what appears to be ponds by the First Edition OS map with the area subsequently apparently enclosed land by 1898. By the 1970 the area is noted as an Car Park by 1970 and is visible as scrubland18411872Small regular fields with straight bundaries19701990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1990IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841 becoming enclosed land with ponds by the First Edition OS map. The area is noted as Allotments by 1953 and is visible as scrubland18411872Small regular fields with straight bundaries18721980Industrial enclosed1990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1999IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841 becoming enclosed land with ponds by the First Edition OS map. The area is noted as Allotments by 1953 and is visible as scrubland by 199918411872Small regular fields bundaries18721880Industrial19701990PartialWithin an area highlighted as containing sensitive Paleaceithic sedimentsRough ground1999IndustrialLPHLC_621Within enclosed land on the Northfleet Tithe Map 1841. By 1938 a enclosed land on the Northfleet Tithe Map 1841. By 1938 a bundaries18411872Small regular fields bundaries18721889Industrial187218891889188919531953Partial9 </td <td></td> <td></td> <td></td> <td></td> <td>An orchard on the Northfleet Tithe Man 1841 this is replaced by</td> <td></td>					An orchard on the Northfleet Tithe Man 1841 this is replaced by													
Rough ground       1999       Industrial       LPHLC_621       enclosed land with ponds by the First Edition OS map. The area is noted as Allotments by 1953 and is visible as scrubland by 1999       1841       1872       with straight boundaries       1898       Industrial complexes and factories       1898       1953       Partial       -	Rough ground	1990	Industrial	LPHLC_620	what appears to be ponds by the First Edition OS map with the area subsequenly apparently enclosed land by 1898. By the 1970 the area is noted as an Car Park by 1970 and is visible as	Orchards	1841	1872	with straight		1970		1970	1990	Partial	Within an area h	ighlighted as containing sensitive Pala	eolithic sediments
Rough ground         1999         Industrial         LPHLC_623         tennis ground had been established which had fallen out of use by         with straight         1872         1938         and recreation         1939         Fragmentary         -         -         -         -           Rough ground         1999         Industrial         1999         Fragmentary         - <td>Rough ground</td> <td>1999</td> <td>Industrial</td> <td>LPHLC_621</td> <td>enclosed land with ponds by the First Edition OS map. The area is</td> <td>with straight</td> <td>s 1841</td> <td>1872</td> <td>with straight</td> <td></td> <td>1898</td> <td></td> <td>1898</td> <td>1953</td> <td>Partial</td> <td>-</td> <td>-</td> <td>-</td>	Rough ground	1999	Industrial	LPHLC_621	enclosed land with ponds by the First Edition OS map. The area is	with straight	s 1841	1872	with straight		1898		1898	1953	Partial	-	-	-
	Rough ground	1999	Industrial	LPHLC_623	tennis ground had been established which had fallen out of use by	with straight	s 1841	1872	with straight		1938	and recreation	1938	1999	Fragmentary	-	-	-

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Rough ground	1973	Industrial	LPHLC_624	Within enclosed land on the Northfleet Tithe Map 1841. The area appears to have become scrubland due to the industrial development surrounding it by 1973	Medium regular fields with straight boundaries	1841	1872	Small regular fields with straight boundaries	1872	1973	-	-	-	Invisible		Palaeolithic waste flakes ghlighted as containing sensitive Pala	Palaeolithic
Post-1801 woodland	1990	Woodland	LPHLC_450	A building noted as the Plough Inn on the First Edition OS map several buildings are constructed and demolished throughout the 19th and 20th centuries with the final clearance of the area taking place by 1990	Pre-1801 scattered settlement	1841	1990	-	-	-	-	-	-	Invisible	Within an area hi	ghlighted as containing sensitive Pala	aeolithic sediments
				Watercress beds on the First Edition OS map until 1980 when the											TQ 67 SW 104	Neolithic implements	Neolithic
Valley-floor woodland	s 1980	Unenclosed Land	LPHLC_334	activities at the adjacent quarry appear to have removed the beds from use with the area becoming wooded over	Watercress beds	1872	1980	-	-	-	-	-	-	Invisible	TQ 67 SW 493 TQ 67 SW 39	Flint findspot Neolithic pottery finds	Prehistoric Neolithic
															1004206	Neolithic sites near Ebbsfleet	Neolithic
Marsh and rough grazing	1938	Unenclosed Land	LPHLC_332	Small enclosed fields on the Northfleet Tithe Map 1841 with the area seemingly left to become marshland by 1938	Miscellaneous valley- bottom paddocks	1872	1938	-	-	-	-	-	-	Fragmentary	TQ 67 SW 71	Arrowheads and Potsherds	Neolithic
					and pastures										Within an area hi	ghlighted as containing sensitive Pala	aeolithic sediments
Marsh and rough grazing	1841	Unenclosed Land	LPHLC_498	Marshland since the Northfleet Tithe Map 1841	-	-	-	-	-	-	-	-	-	Complete	TQ 67 NW 1010	Rectilinear enclosures	Undated

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															TQ 67 NW 1020	Small concrete pier/quay	Modern
Salt marsh	1841	Unenclosed Land	LPHLC_501	Saltmarshes since the Northfleet Tithe Map 1841	-	-	-	-	-	-	-	-	-	Complete	TQ 67 NW 1023	Abandoned wooden vessel	Modern
	1011	eneneiteed Land	211120_001											Complete	TQ 67 NW 1027	Wooden foundation	Modern
															TQ 67 NW 1019	Transmission tower	Modern
Mudflats	1841	Water bodies	LPHLC_438	Noted as mudlflats with 'The Creek' running through on the Northfleet Tithe Map 1841 with the creek renamed 'Robin's Creek'	_	-	-	-	-	-	-	-	-	Complete	TQ 67 SW 598	Unknown barge at Robin's Wharf	Modern
				by 1953											TQ 67 SW 599	Unknown barge in Robin's Wharf	Modern
															TQ 67 SW 600	Unknown barge in Robin's Creek	Modern
															TQ 67 NW 1021	Organic clay exposure	Prehistoric
															TQ 67 NW 1022	Wooden stake and brushwood trackway	Bronze Age
Mudflats	1872	Water bodies	LPHLC_632	Mudflats since the First Edition OS map	_	-		_	-	_	_	-	-	Complete	TQ 67 NW 1024	Wooden posts in foreshore	Modern
Mudilata	1072	Water bodies	EI 1120_032	indunate ande the First Edition Oo map	_	_	_	_	_		_	_		Complete	TQ 67 NW 1025	Anti-tank blocks/sea defences	Modern
															TQ 67 NW 1026	Wooden structure by beacon	Post-medieval
															TQ 67 NW 1001	Beacon	19th century
Mudflats	1872	Water bodies	LPHLC_633	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Mudflats	1872	Water bodies	LPHLC_634	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	TQ 67 NW 1016	Deep Water Pier and four Dolphins	Modern
Post-1801 settlement	1910	Settlement	LPHLC_227	Within enclosed land on the Northfleet Tithe Map 1841 several residential buildings are constructed within the area by 1910	Small regular fields with straight boundaries	1841	1910	-	-	-	-	-	-	Invisible	TQ 67 SW 179	Air raid shelter	Modern
Post-1801 settlement	1938	Settlement	LPHLC_293	An orchard on the Northfleet Tithe Map of 1841 until it becomes developed as part of the expansion of Northfleet by 1938	Orchards	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 473	George VI pillar box	Modern
															TQ 67 SW 479	FAWKHAM JUNCTION AND GRAVESEND BRANCH RA LWAY	19th century
				Enclosed land from the Northfleet Tithe Map of 1841 until it	Medium to large										TQ 67 SW 27	Roman coins	Romano-British
Post-1801 settlement	1966	Settlement	LPHLC_294	becomes developed as part of the expansion of Northfleet by 1966	fields with wavy	1841	1966	-	-	-	-	-	-	Invisible	TQ 67 SW 256	Prehistoric Finds	Neolithic
					boundaries										TQ 67 SW 1300	Pepper Hill Second World War light	Modern
																anti-aircraft battery	
															TQ 86 SW 132	Watling Street Roman Road	Romano-British
															TQ 67 SW 4	Well (c.1770)	Post-medieval
															TQ 67 SW 33	Roman coins	Romano-British
															TQ 67 SW 102	Bronze Age Rapier fragment	Bronze Age
															TQ 67 SW 115	Roman coins, pottery and other	Romano-British
															TQ 67 SW 117	articles Anglo Saxon pagan pottery	Anglo-Saxon
																Fleet Tavern Second World War air	
				Enclosed land from the Northfleet Tithe Map of 1841 until it	Medium to large										TQ 67 SW 1185	raid wardens post	Modern
Post-1801 settlement	1938	Settlement	LPHLC_295	becomes developed as part of the expansion of Northfleet by 1938	fields with wavy	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 1189	Waterdales Second World War air	Modern
					boundaries										TQ 67 SW 520	raid wardens post George V pillar box	Modern
															TQ 67 SW 520	George V pillar box	Modern
															TQ 67 SW 479	FAWKHAM JUNCTION AND	19th century
																GRAVESEND BRANCH RA LWAY	
															359	Wombwell Park	Modern
												TQ 67 SW 474	Wombwell Park	Modern			
															Within an area hi	ghlighted as containing sensitive Pala	eolithic sediments

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Post-1801 settlement	1980	Settlement	LPHLC_296	A farm noted as Durndale on the First Edition OS map until it becomes developed as part of the expansion of Northfleet by 1980	Pre-1801 scattered settlement	1872	1980	-	-	-	-		-	Invisible	TQ 67 SW 453	Dundel's Farm	Palaeolithic
					octionent										MKE84168	Durndale	19th century
																Posthole east of Springhead Cluster of undated features found eas	Prehistoric
Post-1801 settlement	2011	Settlement	LPHLC_297	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes developed as part of the expansion of Northfleet by 2011	Medium to large fields with wavy boundaries	1841	2011	-	-	-	-	-	-	Invisible	TQ 67 SW 1304 TQ 67 SW 1200	Springhead Second World War light a Springhead Road Second World War	a Modern
															TQ 67 SW 475 TQ 67 SW 619	Springhead Denehole A medieval dene hole	Medieval Medieval
															TQ 67 SW 479	FAWKHAM JUNCTION AND GRAVESEND BRANCH RA LWAY	19th century
Post-1801 settlement	1938	Settlement	LPHLC_298	An orchard on the Northfleet Tithe Map of 1841 until it becomes developed with a row of terraces by 1898. The area is subsumed by the expansion of Northfleet by 1938	Orchards	1841	1898	Post-1801 scattered settlement	1898	1938	-	-	-	Partial	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_299	Enclosed Land on the Northfleet Tithe Map of 1841 until it becomes an orchard by 1898. This is cleared by 1938 with the area returning to enclosed land before being developed as part of the expansion of Northfleet by 1973	fields with wayy	1841	1898	Orchards	1898	1938	Irregular fields bounded by roads, tracks and paths	1938	1973	Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Post-1801 settlement	1953	Settlement	LPHLC_300	Enclosed Land on the Northfleet Tithe Map of 1841 until it becomes an orchard by 1910. It becomes developed as part of the expansion of Northfleet by 1953	Medium to large fields with wavy boundaries	1841	1910	Orchards	1910	1953	-	-	-	Invisible	TQ 67 SW 1327	Springhead Road Second World War Drill Hall	Modern
Post-1801 settlement	1990	Settlement	LPHLC_301	Enclosed Land on the Northfleet Tithe Map of 1841 until it becomes an isolation hospital by 1910 which is demolished by 1938. The area then becomes a recreation ground until it is developed as part of the expansion of Northfleet	Medium to large fields with wavy boundaries	1841	1910	Pre-1801 scattered settlement2	1910	1938	Small sports fields and recreation grounds	1938	1990	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_302	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes developed as part of the expansion of Northfleet by 1973	Medium to large fields with wavy boundaries	1841	1973	-		-	-	-	-	Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British
Post-1801 settlement	1973	Settlement	LPHLC_303	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes developed as part of the expansion of Northfleet by 1973	Medium to large fields with wavy boundaries	1841	1973	-		-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1991	Settlement	LPHLC_304	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes developed as part of the expansion of Northfleet by 1991	Medium to large fields with wavy boundaries	1841	1991	-		-	-	-	-	Invisible	-	-	-

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															TQ 67 SW 597	Site of Calvary Barracks at Northfleet	Post-medieval
															TQ 67 SW 1076	YE OLDE LEATHER BOTTEL	Post-medieval
															TQ 67 SW 1244	Northfleet Library Second World War public air raid shelter, London Road, Northfleet	Modern
															TQ 67 SW 1256	Springhead Road Second World War Reserve Civil Defence Control Centre, Northfleet	Modern
															TQ 67 SW 1337	Springhead Road Second World War garden air raid shelter, Northfleet, Kent	Modern
															TQ 67 SW 1214	39 Dover Road public Second World War air raid shelter, Northfleet	Modern
															TQ 67 SW 1224	Springhead Road Second World War air raid shelter Northfleet	Modern
															MKE58368	Post Medieval copper alloy vessel	Post-medieval
															MKE58369	Post Medieval copper alloy weight	Post-medieval
				An extension on the village of Northfleet which was likely											MKE66932	Post Medieval copper alloy button	Post-medieval
Post-1801 settlement	1841	Settlement	LPHLC_352	established after the core of the settlement given its layout and the style of dwellings contained within it	-	-	-	-	-	-	-	-	-	Complete	MKE66933	Post Medieval copper alloy buckle	Post-medieval
															MKE66934	Post Medieval copper alloy buckle	Post-medieval
															MKE66935	Post Medieval copper alloy mount	Post-medieval
															MKE66936	Roman copper alloy coin	Romano-British
															MKE66938	Post Medieval copper alloy crotal	Post-medieval
															MKE66950	Roman copper alloy coin	Romano-British
															MKE66951	Roman copper alloy coin	Romano-British
															MKE66952	Roman copper alloy coin	Romano-British
															MKE66954	Post Medieval copper alloy token	Post-medieval
															MKE66955	Post Medieval copper alloy token	Post-medieval
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
Post-1801 settlement	1872	Settlement	LPHLC_354	Row of terrace houses developed after the 1841 Tithe Map as first visible on the 1872 OS map	-		-	-	-	-	-	-	-	Complete	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
Post-1801 settlement	1910	Settlement	LPHLC_355	Enclosed land on the Northfleet Tithe Map 1841 until developed as part of the expansion of Northfleet by 1910	Irregular fields with straight boundaries	1841	1910	-	-	-	-	-	-	Invisible	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															TQ 67 SW 1158	Lime Avenue Second World War air raid shelter	Modern
Post-1801 settlement	1910	Settlement	LPHLC_356	Enclosed land on the Northfleet Tithe Map 1841 until developed as		1841	1910	-	-	-		-	-	Invisible	TQ 67 SW 1211	Dover Road Second World War public air raid shelter	Modern
				part of the expansion of Northfleet by 1910	straight boundaries										TQ 67 SW 498	George VI pillar box	Modern
															TQ 57 SE 277	NORTH KENT RAILWAY Gravesend, Rosherville and	Post-medieval
															TQ 67 SW 633	Northfleet Tramways	19th century

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Post-1801 settlement	1938	Settlement	LPHLC_357	Enclosed land on the Northfleet Tithe Map 1841 until developed as part of the expansion of Northfleet by 1938	Irregular fields with straight boundaries	1841	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1961	Settlement	LPHLC_358	Enclosed land on the Northfleet Tithe Map 1841 until noted as an 'Old Chalk Pit' by 1938. The area is developed for a school by 1980	Irregular fields with straight boundaries	1841	1967	-	-	-	-	-	-	Invisible	TQ 67 SW 1249	St. Joseph's Catholic Primary School temporary anti-aircraft gun battery site	Modern
Post-1801 settlement	1898	Settlement	LPHLC_444	A farm on the Northfleet Tithe Map 1841 which becomes subsumed within a larger residential development by 1898	Pre-1801 scattered settlement	1872	1898	-	-	-	-	-	-	Partial	Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Post-1801 settlement	1898	Settlement	LPHLC_445	Enclosed land on the Northfleet Tithe Map 1841 with residential	Medium to large fields with wavy	1872	1898	_	_	_	_	-	-	Invisible	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
	1000	Contonion		housing constructed by 1898	boundaries	1072	1000								Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Post-1801 settlement	2006	Settlement	LPHLC_446	Enclosed land on the Northfleet Tithe Map 1841 with a paper mill constructed by 1953. This has been demolished and replaced with	Medium to large fields with wavy	1872	1953	Industrial complexes and	1953	2006	_	-	-	Invisible	TQ 67 SW 181	Air raid shelter under factory	Modern
T USE TOUT Settloment	2000	Gettement		housing by 2006	boundaries	1072	1955	factories	1353	2000		_	_	ITVISIOLE	Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Post-1801 settlement	2006	Settlement	LPHLC_447	Enclosed land on the Northfleet Tithe Map 1841 with a series of small houses constructed within the area by 1898. These have been demolished by the 1950s with industrial buildings associated with the adjacent paper mill constructed by 1966. These have been		1872	1898	Post-1801 settlement	1898	1953	Industrial complexes and factories	1953	2006	Invisible	TQ 67 SW 414	Pits features at the former Korsanas site	19th century
				demolished and replaced with housing by 2006											Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Post-1801 settlement	2006	Settlement	LPHLC_448	Enclosed land on the Northfleet Tithe Map 1841 before becoming scrubland with the construction of adjacent industrial units. The area is developed for housing by 2006	Medium to large fields with wavy boundaries	1872	1973	Rough ground	1973	2006	-	-	-	Invisible	-	-	-
Post-1801 settlement	1970	Settlement	LPHLC_474	Part of a general area of industry on the First Edition OS map with potential cooling pools for the nearby Cement Works. Two small buildings are constructed within the area by 1938 which are cleared by 1970 when a scout hut is constructed	Industrial complexes and factories	1872	1970	Post-1801 settlement	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1872	Settlement	LPHLC_475	Terrace housing since the First Edition OS map	_	_	-	_	-	_	_	-	-	Invisible	TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
T OSE TOOT Soulement	1072	Gettement					-					-		invisible	Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Post-1801 settlement	1872	Settlement	LPHLC_476	An Alm's House on the First Edition OS map with some additional dispersed housing. Further residential buildings are constructed	-	-	-	-		-	-	-	-	Invisible	TQ 67 SW 1344	Huggens College Second World War emergency water tank at Huggens College	Modern
				behind the almshouses by 1973											TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															TQ 67 SW 252	Tramway Tunnel Chalk Quarry	19th century
Post-1801 settlement	1898	Settlement	LPHLC_478	Noted as a Brick field on the First Edition OS map terrace houses and a school have been constructed within the area by 1898	Active and disused chalk and stone	1872	1898	-	-	-		-	-	Invisible	TQ 67 SW 1073 TQ 67 SW 1281	THE FACTORY CLUB High Street Second World War chalk tunnel air raid shelter	19th century Modern
					quarries										TQ 67 SW 613	Northfleet Cement Works No. 4 Second World War air raid shelter	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century

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Post-1801 settlemer	t 1898	Settlement	LPHLC_479	A series of cottages on the First Edition OS map the area is subsumed by the expanding residential settlement around it by 1898	Post-1801 scattered settlement	1872	1898	-	-	-		-	Partial	TQ 67 SW 1266 TQ 67 SW 1291 TQ 67 SW 1283 TQ 67 SW 1237 TQ 67 SW 633	Lawn Road Second World War Emerg Lawn Road School Second World Wa Second World War High Street tunnel Lawn Road Second World War air raic Gravesend, Rosherville and Northfleet Tramways ighlighted as containing sensitive Palae	Modern Modern Modern 19th century
Post-1801 settlemer	t 1938	Settlement	LPHLC_481	Enclosed land on the First Edition OS map until residential housing is constructed within the area by 1938	Irregular fields with straight boundaries	1872	1938	-	-	-		-	Invisible	TQ 67 SW 61	leet, quarter of a mile South West of c ighlighted as containing sensitive Palae	Palaeolithic eolithic sediments
Post-1801 settlemer	t 1938	Settlement	LPHLC_482	Northfleet House' on the First Edition OS map which has been demolished and replaced with housing by 1938	Pre-1801 scattered settlement	1872	1938	-	-	-		-	Invisible	TQ 67 SW 1287 TQ 67 SW 1159		
Post-1801 settlemer	t 1898	Settlement	LPHLC_483	Enclosed land on the First Edition OS map until residential housing is constructed within the area by 1898	Irregular fields bounded by roads, tracks and paths	1872	1898	-	-	-		-	Invisible	TQ 67 SW 1321 TQ 67 SW 1196 TQ 67 SW 1195 TQ 67 SW 1195 TQ 67 SW 1172 TQ 67 SW 633	Station Road Second World War air ra Northfleet High Street Second World V Huggens College Second World War public Grove Road Second World War Defer Gravesend, Rosherville and Northfleet Tramways ighlighted as containing sensitive Palae	Modern Modern Modern Modern 19th century
Post-1801 settlemer	t 1973	Settlement	LPHLC_618	Within enclosed land on the Northfleet Tithe Map 1841 before becoming parkland associated with the Huggen's College Almshouses on the First Edition OS map. By 1973 the area has been developed with residential housing	Medium regular fields with straight boundaries	1841	1872	Pre-1801 parkland	1872	1973		-	Partial	Within an area h	ighlighted as containing sensitive Palae	eolithic sediments

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															TQ 67 SW 173	Northfleet	Anglo-Saxon
															TQ 67 SW 249	Tramway Tunnel Chalk Pit (or Pits)	19th century
															TQ 67 SW 1131	PARISH CHURCH OF ST BOTOLPH	Medieval
															TQ 67 SW 1118	GARDEN WALL AND GATE PIERS TO NOS 1 AND 2	19th century
															TQ 67 SW 1079	CHURCH OF OUR LADY OF THE ASSUMPTION	Modern
															TQ 67 SW 1080	THE COACH AND HORSES PUBLIC HOUSE	Post-medieval
															TQ 67 SW 1145	K6 TELEPHONE KIOSK (TEL GRAVESEND 352710)	Modern
															TQ 67 SW 1081	No. 31 Northfleet the hill Gravesend	Medieval
															TQ 67 SW 1082	No. 7 Northfleet the hill Gravesend	Post-medieval
Hamlet or village, 1801															TQ 67 SW 1086	1 AND 2 GRANBY PLACE	19th century
extent	1841	Settlement	LPHLC_353	The historic core of Northfleet including its church	-	-	-	-	-	-	-	-	-	Complete	TQ 67 SW 1075	GAS LAMP STANDARD IN GROUNDS OF NOS 1 AND 2	19th century
															TQ 67 SW 1238	Second World War air raid shelter	Modern
															TQ 67 SW 1258	The Hill Second World War public air raid shelter tunnels, Northfleet	Modern
															TQ 67 SW 1311	The Hill, Second World War Civil Defence Training Centre, Northfleet	Modern
															TQ 67 SW 1282	Second World War Dover Road Emergency Water tank, Northfleet,	Modern
															TQ 67 SW 1187	Kent Cooperative Society Cold War air	Undated
																raid siren, The Hill, Northfleet The Hill Second World War	Undated
															TQ 67 SW 1171	Emergency Water Tank, Northfleet	Modern
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area h	ighlighted as containing sensitive Palaed	olithic sediments
					Medium to large												
Cemetery	1898	Settlement	LPHLC_339	Enclosed land on the Northfleet Tithe Map 1841 before becoming a cemetery by 1898	fields with wavy boundaries	1841	1898		-	-	-	-	-	Invisible	-		-
					boundaneo												
				Enclosed land on the Northfleet Tithe Map 1841 before being used	Medium to large												
Cemetery	1980	Settlement	LPHLC_340	as allotments by 1938 and subsumed into the adjacent cemetery by 1980		1841	1938	Allotments	1938	1980	-	-	-	Invisible	TQ 67 SW 178	Community air raid shelter tunnel	Modern
Educational institutions	1953	Settlement	LPHLC_307	Wombwell Hall on the Northfleet Tithe Map of 1841 replaced by a school/collage by 1953	Pre-1801 scattered settlement	1841	1953	-	-	-	-	-	-	Invisible	-	-	-
Educational institutions	1953	Settlement	LPHLC_308	Enclosed land from the Northfleet Tithe Map of 1841 until it a	Medium to large fields with wavy	1841	1953	-	-	-	-	-	-	Invisible	-	-	-
		Contonic	220_000	school is constructed within the area by 1953	boundaries												

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Educational institutions	1938	Settlement	LPHLC_312	Enclosed land from the Northfleet Tithe Map of 1841 until it a school is constructed within the area by 1938	Medium to large fields with wavy boundaries	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 1235	Colyer Road School Second World War First Aid Post	Modern
Educational institutions	1980	Settlement	LPHLC_636	Within enclosed land on the Northfleet Tithe Map 1841 before a quarry is established within the area by 1938. The area is developed as a school by 1980	Irregular fields with straight boundaries	1841	1938	Active and disused chalk and stone quarries	1938	1980	-	-	-	Invisible	-	-	-
Post-1801 parkland	1872	Settlement	LPHLC_451	Enclosed Land on the Northfleet Tithe Map 1841 the area is converted into a park for the nearby almshouses by the 1872 OS map	Medium regular fields with straight boundaries	1841	1872	-	-	-	-	-	-	Fragmentary	TQ 67 SW 1198	Grove House Second World War Battle Headquarters	Modern
															Within an area h	ighlighted as containing sensitive Pala	eolithic sediments
Major sports fields and complexes	2011	Industrial	LPHLC_292	Enclosed land from the First Edition OS map until 2011 when a bicycle track is constructed	Irregular fields bounded by roads,	1872	2011	-	-	-	-	-	_	Invisible	TQ 67 SW 125 MKE58085 MKE58120	Enclosed settlement complex Medieval copper alloy buckle Iron Age silver coin	Romano-British Medieval Iron Age
Complexes					tracks and paths										MKE58121 TQ 67 SW 626 TQ 67 SW 628 TQ 67 SW 629 TQ 86 SW 132	Iron Age copper alloy coin Middle Iron Age enclosure Middle Iron Age pits Late Iron Age/early Roman inhumation cemetery Watling Street Roman Road	Iron Age Iron Age Iron Age Iron Age Romano-British
Commercial	2013	Industrial	LPHLC_319	Enclosed land from the Northfleet Tithe map of 1841 until 1990 when the area becomes scrubland caused by the construction of the commerical centre to the north into which it is subsumed by 2013	Irregular fields bounded by roads, tracks and paths	1841	1990	Rough ground	1990	2013	-	-	-	Invisible	TQ 67 SW 607	Post Medieval field system	Post-medieval
				2013											TQ 67 SW 1371	Late Iron Age/Roman activity	Iron Age
Commercial	1990	Industrial	LPHLC_320	Enclosed land from the Northfleet Tithe map of 1841 until 1990 when a small warehouse is constructed. This has been demolished with the area subsumed by the commerical centre to the north by 2013	Irregular fields bounded by roads, tracks and paths	1841	1990	-	-	-	-	-	-	Invisible	TQ 67 SW 1370	Mid to Late Bronze Age ditch, Wingfield Bank, Northfleet	Bronze Age
Commercial	1991	Industrial	LPHLC_321	Noted as Winfield Farm on the Northfleet Tithe map of 1841 until it is demolished in 1991 and replaced by a commercial centre	Pre-1801 scattered settlement	1841	1991	-	-	-	-	-	-	Invisible	MKE84162	Farmstead at Winfield Bank	19th century
Commercial	1991	Industrial	LPHLC_322	Enclosed land from the Northfleet Tithe map of 1841 until 1898 when an orchard is established. This is cleared by 1954 with the area returning to enclosed land before the construction of a commerical centre by 1991	Irregular fields bounded by roads, tracks and paths	1841	1898	Orchards	1898	1954	Small regular fields with straight boundaries	1954	1991	Invisible	-	-	-
Commercial	1991	Industrial	LPHLC_323	An Orchard on the Northfleet Tithe Map of 1841 which has been cleared by 1954 with the area becoming enclosed land before the construction of a commercial centre by 1991	Orchards	1841	1954	Small regular fields with straight boundaries	1954	1991	-	-	-	Invisible	-	-	-
Commercial	1991	Industrial	LPHLC_442	Enclosed land on the Northfleet Tithe Map 1841 with commercial	Irregular fields with	1872	1898	Irregular fields bounded by roads,	1898	1991	_	_	_	Invisible	TQ 67 SW 1197	Stonebridge Road Second World War public air raid shelter	Modern
	1001	madatitai		units constructed within the area by 1991	straight boundaries	1072	1000	tracks and paths	1000	1001	_		-	invisible.	TQ 67 SW 1188	Stonebridge Road Second World War balloon barrage site	Modern
															Within an area h	ighlighted as containing sensitive Pala	eolithic sediments
Commercial	1991	Industrial	LPHLC_443	Enclosed land on the Northfleet Tithe Map 1841 with a pond appearing by 1898. The area returns to enclosed land by 1910 with commercial units constructed within the area by 1991	Irregular fields with straight boundaries	1872	1898	Fishpond, hatchery complexes, natural ponds and lakes	1898	1910	Irregular fields bounded by roads, tracks and paths	1910	1991	Invisible	-	-	-
Small sports fields and recreation grounds	1980	Settlement	LPHLC_305	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes allotments for the growing housing estate from Northfleet by 1938. By 1980 the area has had a leisure centre constructed on it		1841	1938	Allotments	1938	1980	-	-	-	Invisible	-	-	-

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Small sports fields and recreation grounds	1980	Settlement	LPHLC_306	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes allotments for the growing housing estate from Northfleet by 1938. By 1980 the area has had a leisure centre constructed on it	Medium to large fields with wavy boundaries	1841	1938	Allotments	1938	1980	-	-	-	Invisible	-	-	-
Small sports fields and recreation grounds	1953	Settlement	LPHLC_309	Within enclosed land on the Northfleet Tithe Map of 1841 before becoming part of the parkland for Wombwell Hall n 1910. By 1953 the area has become part of the playing fields for the adjacent school	Medium to large fields with wavy boundaries	1841	1910	Post-1801 parkland	1910	1953	-	-	-	Invisible	-	-	-
Small sports fields and recreation grounds	1953	Settlement	LPHLC_310	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes a playing field for the school that constructed adjacent to the area by 1953	Pre-1801 parkland	1841	1953	-	-	-	-	-	-	Invisible	-	-	
Small sports fields and recreation grounds	1938	Settlement	LPHLC_311	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes a playing field for the school that constructed adjacent to the area by 1938	Medium to large fields with wavy boundaries	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 13	Denehole (site of)	Undated
Small sports fields and recreation grounds	1938	Settlement	LPHLC_313	Enclosed land from the Northfleet Tithe Map of 1841 until it becomes a playing field for the housing constructed around it by 1938	Medium to large fields with wavy boundaries	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 606 TQ 67 SW 1215 359 TQ 67 SW 474	Wombwell Wombell Park Second World War Emergency Water Tank Wombwell Park Wombwell Park	Palaeolithic Modern Modern Modern
Small sports fields and recreation grounds	1938	Settlement	LPHLC_338	Enclosed land on the Northfleet Tithe Map 1841 before becoming part of the grounds of an 'Isolation Hospital' by 1910. The hospital has been demolished by 1938 with the area used as a recreation ground	Medium to large fields with wavy boundaries	1841	1910	Prisons	1910	1938	-	-	-	Invisible		Springhead Road Recreation Ground Second World War Decontamination Centre	Modern
Small sports fields and recreation grounds	1938	Industrial	LPHLC_441	Enclosed land on the Northfleet Tithe Map 1841 with a football ground constructed by 1938	Small fields with wavy boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Small sports fields and recreation grounds	1952	Industrial	LPHLC_452	Enclosed land on the Northfleet Tithe Map 1841 the area is used for extraction by the Portland Cement Works by 1898. By 1953 the area is used as a football ground	Medium regular fields with straight boundaries	1841	1872	Active and disused chalk and stone quarries	1872	1952	-	-	-	Invisible	TQ 67 SW 241	Site of Chalk Pit	19th century
															Within an area h	ighlighted as containing sensitive Palaeo	olithic sediments
Active and disused chalk and stone quarries	1938	Unenclosed Land	LPHLC_351	Enclosed land on the Northfleet Tithe Map 1841 before being usednoted as a chalk pit on the 1938 OS map	Irregular fields bounded by roads, tracks and paths	1841	1938	-	-	-	-	-	-	Invisible	Within an area h	ighlighted as containing sensitive Palaed	olithic sediments
Active and disused chalk and stone quarries	1872	Industrial	LPHLC_484	An orchard on the Northfleet Tithe Map 1841 before it becomes part of an area used for extraction within an area noted as 'Brick Fields which have fallen out of use by 1898 with the area remaining undeveloped	Orchards	1841	1872	-	-	-	-	-	-	Invisible	TQ 67 SW 201 TQ 67 SW 75 TQ 67 SW 1230 Within an area h	Drill hall (c1905) Middle Acheulian hand-axes from Bamfied 1905 Volunteer Training Battery at the north end of Factory Road	Modern Palaeolithic Modern olithic sediments
Active and disused chalk and stone quarries	1973	Industrial	LPHLC_485	Marshland on the Northfleet Tithe Map 1841 and reamins as such until 1973 when the area has industrial buildings constructed within it	Marsh and rough grazing	1841	1973	-	-	-	-	-	-	Invisible	TQ 67 NW 1003	Disused slipway, Broadness	Modern

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						Date From	Date To	2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period	
Industrial complexes and factories	1973	Industrial	LPHLC_318	OS maps note the presence of a Roman cemetery within this area. The area is within enclosed land on the Northfleet Tithe Map of 1841 before an electricity sub station is constructed by 1973.	Cemetery	43	1841	Irregular fields bounded by roads, tracks and paths	1841	1973		-	-	Invisible	TQ 67 SW 88	Romano-British burial ground	Romano-British	
															TQ 67 SW 259 TQ 67 SW 260	Prehistoric Flint Roman Finds Scatter	Prehistoric Romano-British	
															TQ 67 SW 258	Medieval site at Northfleet East GIS	Medieval	
															TQ 67 SW 1181	Substation Pepper Hill Second World War Battle Headquarters	Modern	
															TQ 86 SW 132	Watling Street Roman Road	Romano-British	
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British	
Industrial complexes and factories	1980	Industrial	LPHLC_341	A house noted as Brook Vale on the Northfleet Tithe Map 1841 before being replaced by industrial warehouses/factories by 1980	Pre-1801 scattered settlement	1841	1980	-	-	-	-	-	-	Invisible	TQ 67 SW 1328	Brookvale Council Depot Second World War Decontamination Centre	Modern	
															MKE84163	Brook Vale	19th century	
															Within an area highlighted as containing sensitive Palaeolithic sediments			
Industrial complexes and factories	1991	Industrial	LPHLC_342	A house noted as Rectory House on the Northfleet Tithe Map 1841 before being replaced by industrial warehouses/factories by 1991	Pre-1801 scattered settlement	1841	1991	-	-	-	-	-	-	Invisible	TQ 67 SW 1078	THE OLD RECTORY HOUSE	Medieval	
Industrial complexes and factories	2006	Industrial	LPHLC_343	Enclosed land on the Northfleet Tithe Map 1841 before becoming allotments by 1938. The allotment have been cleared by 1980 and replaced by a recreation ground with industrial warehouses/factories constructed by 2006	Medium to large fields with wavy boundaries	1841	1938	Allotments	1938	1980 and recre	Small sports fields and recreation grounds	1980	2006	Invisible	TQ 67 SW 1193	Northfleet Recreation Ground Second World War balloon barrage site	Modern	
															Within an area h	ighlighted as containing sensitive Palae	eolithic sediments	
Industrial complexes and factories	2013	Industrial	LPHLC_344	Enclosed land on the Northfleet Tithe Map 1841 before becoming allotments by 1938. The allotment have been cleared by industrial warehouses/factories constructed by 2013	Medium to large fields with wavy boundaries	1841	1938	Allotments	1938	2013	-	-	-	Invisible	-	-	-	
Industrial complexes and factories	1980	Industrial	LPHLC_345	Enclosed land on the Northfleet Tithe Map 1841 before becoming allotments by 1938. The allotment have been cleared with industrial warehouses/factories constructed by 1980	Medium to large fields with wavy boundaries	1841	1938	Allotments	1938	1980	-	-	-	Invisible	Within an area highlighted as containing sensitive Palaeolithic sediments			
Industrial complexes and factories	1991	Industrial	LPHLC_346	Enclosed land on the Northfleet Tithe Map 1841 before becoming an orchard by 1938. The orchard has been cleared with industrial warehouses/factories constructed by 1980	Medium to large fields with wavy boundaries	1841	1938	Orchards	1938	1991	-	-	-	Invisible	-	-	-	
Industrial complexes and factories	1991	Industrial	LPHLC_347	An orchard on the Northfleet Tithe Map 1841 which has been cleared to enclosed by 1961. The area has been developed with industrial warehouses/factories by 1991	Orchards	1841	1961	Small regular fields with straight boundaries	1961	1991	-	-	-	Invisible	Within an area highlighted as containing sensitive Palaeolithic sediments			
Industrial complexes and factories	1991	Industrial	LPHLC_348	Enclosed land on the Northfleet Tithe Map 1841 before becoming allotments by 1938. The allotments have been cleared with industrial warehouses/factories constructed by 1980	Medium to large fields with wavy boundaries	1841	1872	Irregular fields bounded by roads, tracks and paths	1872	1938	Allotments	1938	1991	Invisible	-	-	-	
Industrial complexes and factories	1991	Industrial	LPHLC_349	Enclosed land on the Northfleet Tithe Map 1841 before being developed with industrial warehouses/factories by 1991	Medium to large fields with wavy boundaries	1841	1872	Irregular fields bounded by roads, tracks and paths	1872	1991	-	-	-	Invisible	-	-	-	
Industrial complexes and factories	1898	Industrial	LPHLC_430	Part of the Northfleet Marshes on the First Edition OS map before buildings and peirs are constructed by 1898. Initially, the buildings are noted as part of the Portland Cement Works with railway lines running to the main works. By 1938 some of the buildings are assigned to the Britannia Lead Works with the Tower Works remaining associated with the Cement Works. By 1973 some of the original buildings and railways have been demolished and replaced by new large industrial units.	Marsh and rough grazing	1841	1898	_	-	-	-	-	-	Partial	TQ 67 NW 95	Tower cement works Hard at Seacon Terminal	19th century Post-medieval	
															TQ 67 NW 1000 TQ 67 NW 1002 TQ 67 NW 1013 TQ 67 NW 1014	Tower Wharf Windmill near Northfleet Portland Cement Works Docks/Wharves Portland Cement Works Pier	Post-medieval 19th century Modern Modern	
															TQ 67 NW 1015	Pier Tower Portland cement works	Modern	

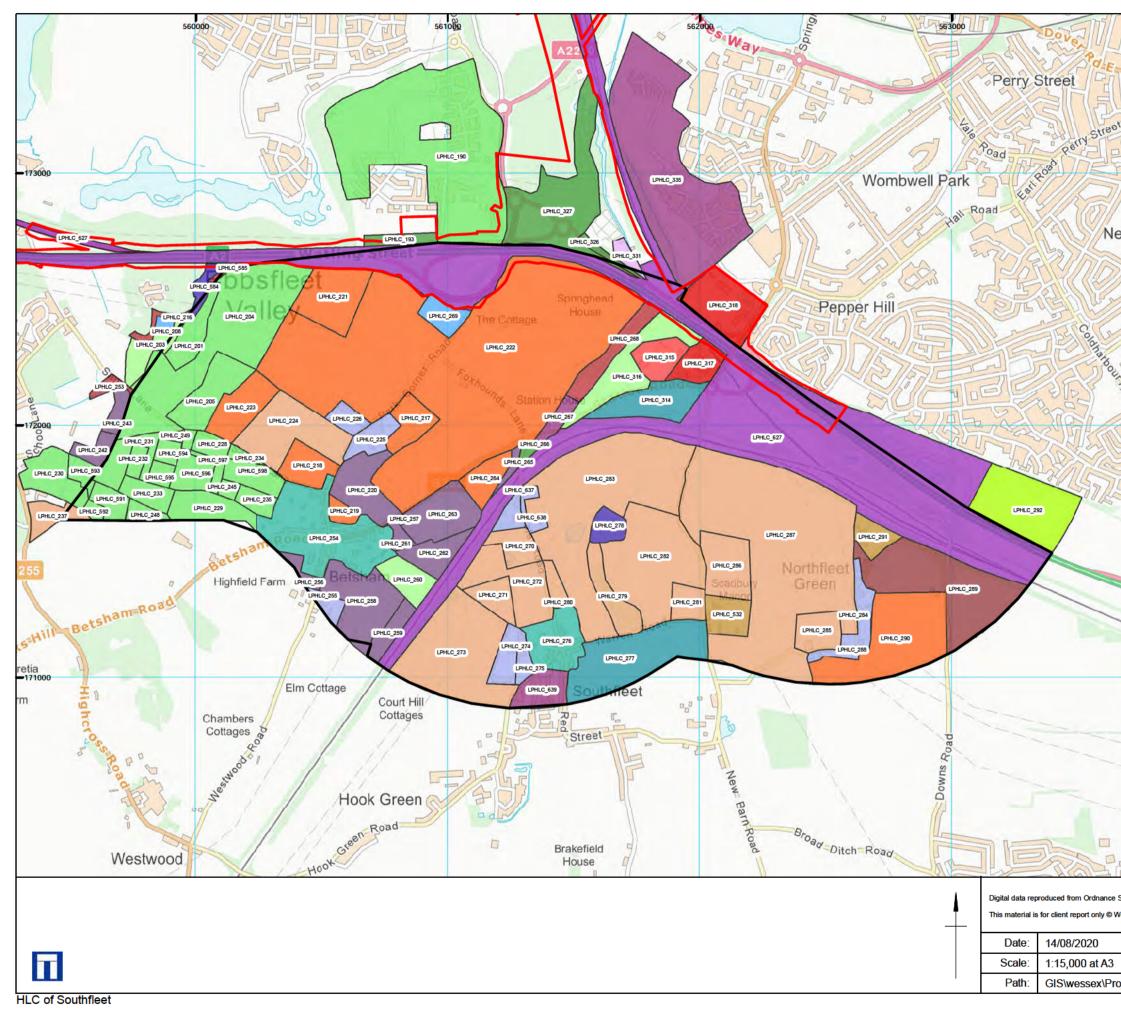
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Industrial complexes	1995			Within enclosed land on the First Edition OS map with the area becoming industrialised with the construction of the Britannia Cement Works and the Northfleet Paper Works by 1898. Some of	Irregular fields		1000								TQ 67 NW 97	Britannia Cement Works (Site of)	19th century
and factories	1898	Industrial	LPHLC_431	the original buildings are removed and replaced by newer factories and warehouses by 1999 due to the construction of the Channel	bounded by roads, tracks and paths	1841	1898	-	-	-	-	-	-	Invisible	TQ 67 SW 247	Possible Gatehouse or Factory Building	Modern
				Tunnel Rail Link											TQ 67 SW 451	Botany Bay Pit, Galley Hill	Palaeolithic
															TQ 67 SW 633	Gravesend, Rosherville and Northfleet Tramways	19th century
															Within an area h	ighlighted as containing sensitive Palae	olithic sediments
Industrial complexes and factories	1980	Industrial	LPHLC_432	Noted as a Windmill on the First Edition OS map which has become disused by 1898. The area is cleared by 1910 and appaears to be part of the marshland until 1980 when industrial units are constructed	Pre-1801 scattered settlement	1872	1910	Marsh and rough grazing	1910	1980	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1980	Industrial	LPHLC_434	Part of the Northfleet Marshes on the First Edition OS map before industrial units associated with the expansion of Britannia Metals are constructed within the area by 1980	Marsh and rough grazing	1872	1980	-	-	-	-	-	-	Invisible	TQ 67 NW 96	Onward cement works	19th century
															TQ 67 NW 1005 TQ 67 NW 1018	Rectangular feature Britannia Lead works	19th century Modern
Industrial complexes and factories	1980	Industrial	LPHLC_435	Part of the Northfleet Marshes on the First Edition OS map before industrial units are constructed within the area by 1980	Marsh and rough grazing	1872	1980	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1970	Industrial	LPHLC_436	A series of buildings on the Northfleet Tithe Map 1841 which are more clearly defined as a row of terrace houses on the First Edition OS map. These are demolished by 1970 and replaced with industrial units	Post-1801 settlement	1841	1970	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1841	Industrial	LPHLC_437	An area of industrial buildings on the First Edition OS map which include several kilns, a wharf and a Cement Works. By the 1898 OS map the Cement Works is noted as being part of the Portland Cement Works. Many of the original buildings within the area are demolished throughout the first half of the 20th century with new units constructed by 1973	-	-	-		-	-	-	-	-	Invisible	TQ 67 SW 200 TQ 67 SW 205 TQ 67 SW 205 DKE19209	Grove Road interwar Territorial Army Centre Weston & Co cement works Grove House Cement Mill Wharf Aspdin's kiln	Modern 19th century 19th century 19th century
Industrial complexes and factories	1991	Industrial	LPHLC_449	Enclosed land with wavy boundaries on the Northfleet Tithe Map 1841, by the First Edition OS map the area has been altered into smaller fields with straight boundaries which have been removed to create a larger field by 1898. The area is developed with industrial units by 1991		1841	1872	Irregular fields with straight boundaries	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1991	Invisible		ighlighted as containing sensitive Palae	
Industrial complexes and factories	1938	Industrial	LPHLC_467	A dockyard on the First Edition OS map which is noted as disused by 1910. A paper mill is constructed within the Site by 1938. The mill has been cleared by 1991 with smaller units constructed	Dockyards	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1966	Industrial	LPHLC_468	A series of buildings whigh are likely to be domestic on the Northfleet Tithe Map 1841 with the buildings shown to be terraced houses by 1872. These are cleared and replaced by railways associated with the nearby paper mill by 1966. The mill has been cleared by 1991 with smaller units constructed	Post-1801 settlement	1841	1966	-	-	-	-	-	-	Invisible	-	-	-

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Industrial complexes and factories	1933	Industrial	LPHLC_469	An area of apparent scrubland on the First Edition OS map a brickworks is constructed within the area by 1898. This has been demolished by 1938 with the area left as scrubland until new industrial units have been constructed by 1966	Rough ground	1872	1898	Industrial complexes and factories	1898	1938	Rough ground	1938	1966	Invisible	-	-	-
Industrial complexes and factories	1991	Industrial	LPHLC_470	An area of extraction on the First Edition OS map with a row of terrace house constructed by 1898. These have been cleared by 1991 and replaced by the expansion of an adjacent works building	Active and disused chalk and stone quarries	1872	1898	Post-1801 settlement	1898	1991	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1966	Industrial	LPHLC_471	An area of dispersed settlement and roads on the First Edition OS map with allotments added by 1938. The area has industrial units constructed on it by 1966	Post-1801 scattered settlement	1872	1938	Allotments	1938	1966	-	-	-	Invisible	-	-	-
Decembra				Enclosed land on the First Edition OS men until 4020 when a	Medium to large			Irregular fields							TQ 67 SW 538	Neolithic and Early Bronze Age worked flints	Neolithic
Reservoirs and water treatment	1938	Industrial	LPHLC_337	Enclosed land on the First Edition OS map until 1938 when a sewage treatment works is constructed	fields with wavy	1841	1872	bounded by roads,	1872	1938	-	-	-	Invisible	TQ 67 SW 539	Late Bronze Age activity	Bronze Age
					boundaries			tracks and paths							TQ 67 SW 540	Late Iron Age activity and a Roman water tank	Romano-British
															TQ 67 SW 39	Neolithic pottery finds	Neolithic
															1004206	Neolithic sites	Neolithic
															TQ 67 SW 10	Little Woodbury type pit	Iron Age
															TQ 67 SW 52	Romano-British and Roman finds	Romano-British
															TQ 67 SW 1028	Flooded pit in 1942/1944 AP	Undated
Reservoirs and water	1000			Enclosed land on the Northfleet Tithe Map 1841 until a reservoir is	Irregular fields		4000								TQ 67 SW 1052	Saxon pottery finds	Anglo-Saxon
treatment	1938	Water bodies	LPHLC_359	constructed within the area by 1938	bounded by roads, tracks and paths	1841	1938	-	-	-	-	-	-	Invisible	TQ 67 SW 403	Tiles findspot at South Thames-Side Development Route 4 Ebblesfleet, Northfleet	Medieval
															TQ 67 SW 404	Lithic assemblage findspot at South Thames-Side Development Route 4 Ebblesfleet	Undated
															Within an area h	ighlighted as containing sensitive Pala	eolithic sediments
Reservoirs and water treatment	1910	Water bodies	LPHLC_429	Within enlosed land on the First Edition OS map boefore becoming part of a Chalk Pit by 1898. The area is then used as a reservior by 1910		1872	1898	Active and disused chalk and stone quarries	1898	1910	-	-	-	Invisible	-	-	-
Dockyards	1990	Industrial	LPHLC_440	Mudflats on the First Edition OS map with a whaft connecting either side of the creek constructed by 1990	Mudflats	1872	1990	-	-	-	-	-	-	Fragmentary	-	-	-

-	Start Date of							Previous Character	r		_					HER data	
Present Character	Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	2	Date From	n Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 604	Orm House Dock	19th century
															TQ 67 SW 459	Northfleet Cement Works	19th century
				Enclosed Land on the Northfleet Tithe Map 1841 a large number o	f										TQ 67 SW 610	Northfleet Cement Works No. 3 Second World War air raid shelter	Modern
Abandoned industry	2013	Industrial	LPHLC_453	industrial buildings are constructed by 1872 some of which are noted as a cement works. These works are later noted as the Portland Cement Works by 1898. The industrial buildings remain ir	Irregular fields with	1841	1872	Industrial complexes and factories	1872	2013	-	-	-	Partial	TQ 67 SW 611	Northfleet Cement Works Kilburn Second World War air raid shelter	Modern
				the area until 2013 when they are demolished											TQ 67 SW 612	Northfleet Cement Works Jewiss Second World War air raid shelter	Modern
															TQ 67 SW 614	Northfleet Cement Works No. 2 Second World War air raid shelter	Modern
															TQ 67 SW 615	Northfleet Cement Works No. 1 Second World War air raid shelter	Modern
															Within an area hi	ighlighted as containing sensitive Palae	eolithic sediments
Abandoned industry	2013	Industrial	LPHLC_454	A cluster of buildings on the Northfleet Tithe Map 1841 which are cleare by 1898 and replaced by what appear to be ponds with the area subsequenly apparently enclosed land. By the 1938 circular buildings have been constructed within the area. The industrial buildings remain i the area until 2013 when they are demolished	Pre-1801 scattered settlement	1841	1872	Small regular fields with straight boundaries	1872	1938	Industrial complexes and factories	1938	2013	Significant	-	-	-
Abandoned industry	2013	Industrial	LPHLC_455	Part of the River Thames from the Northfleet Tithe Map 1841 until the area is reclaimed and industrial buildings constructed within it by 1973. The industrial buildings remain in the area until 2013 when they are demolished		1841	1973	Industrial complexes and factories	1973	2013	-	-	-	Significant	-	-	-
Abandoned industry	2013	Industrial	LPHLC_456	Part of the River Thames from the Northfleet Tithe Map 1841 until the area is reclaimed and industrial buildings constructed within it by 1938. The industrial buildings remain in the area until 2013 when they are demolished		1841	1938	Industrial complexes and factories	1938	2013	-	-	-	Significant	-	-	-
				Part of the River Thames from the Northfleet Tithe Map 1841 until the area is reclaimed and industrial buildings constructed within it				Industrial							TQ 67 SW 1016	Orm House Dock (2)	19th century
Abandoned industry	2013	Industrial	LPHLC_457	by 1898. The industrial buildings remain in the area until 2013 when they are demolished	River	1872	1898	complexes and factories	1898	2013	-	-	-	Significant	TQ 67 SW 1017	Wharf on Hope Terrace	19th century
															TQ 67 SW 1030	Wharf and two Jetties	Modern
				Part of the River Thames from the Northfleet Tithe Map 1841 until											TQ 67 SW 1005	Wharf associated Blue Circle Cement Works	Modern
Abandoned industry	2013	Industrial	LPHLC_458	the area is reclaimed and industrial buildings constructed within it by 1973. The industrial buildings remain in the area until 2013 when they are demolished		1841	1938	Industrial complexes and factories	1938	2013	-	-	-	Significant	TQ 67 SW 1019	Tramway jetty	19th century
															TQ 67 SW 1029	Jetty	Modern
															TQ 67 SW 477	BEVAN'S WAR MEMORIAL N NORTHFLEET CEMENT WORKS	Modern
Abandoned industry	2013	Industrial	LPHLC_459	Part of a small settlement on the Northfleet Tithe Map 1841 which is cleared by 1938. The area lies as scrubland until 1970 when industrial units are constructed. The industrial buildings remain in the area until 2013 when they are demolished	Hamlet or village, 1801 extent	1841	1938	Rough ground	1938	1970	Industrial complexes and factories	1970	2013	Significant	-	-	-

Name         Name <t< th=""><th></th><th>Start Date of</th><th></th><th></th><th></th><th></th><th></th><th></th><th>Previous Character</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>HER data</th><th></th></t<>		Start Date of							Previous Character								HER data	
Animal     Animal <th>Present Character</th> <th></th> <th>Broad Type</th> <th>LPHLC Reference</th> <th>Description</th> <th>Previous Character</th> <th>1 Date From</th> <th>Date To</th> <th>2</th> <th>Date From</th> <th>Date To</th> <th>Previous Character 3</th> <th>Date From</th> <th>Date To</th> <th>Historic Legibility</th> <th></th> <th>Title</th> <th>Period</th>	Present Character		Broad Type	LPHLC Reference	Description	Previous Character	1 Date From	Date To	2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility		Title	Period
ADMANDED     ADMA	Abandoned industry	2013	Industrial	LPHLC_460	industrial buildings are constructed by 1872. The industrial	fields with wavy	1841	1872	complexes and	1872	2013	-	-	-	Significant	-	-	-
And the set is the s	Abandoned industry	2013	Industrial	LPHLC_461	industrial buildings are constructed by 1898. The industrial	fields with wavy	1841	1898	complexes and	1898	2013	-	-	-	Significant	-	-	-
Number of the state	Abandoned industry	2013	Industrial	LPHLC_462	large chalk quarry has been established with the area. This seems to be out of use by 1898 with the area unoccupied until industrial buildings are constructed by 1973. The industrial buildings remain	Medium to large fields with wavy	1841	1864	chalk and stone	1864	1973		1973	2013	Significant	TQ 67 SW 83	Howard House Gravesend, Rosherville and	Post-medieval
Appendix       Appendix <th< td=""><td>Abandoned industry</td><td>2013</td><td>Industrial</td><td>LPHLC_463</td><td>cleared by the First Edition OS map. The area then becomes part of a wider industrial landscape although it appears no buildings are</td><td>Orchards</td><td>1841</td><td>1872</td><td>complexes and</td><td>1898</td><td>2013</td><td>-</td><td>-</td><td>-</td><td>Significant</td><td></td><td></td><td></td></th<>	Abandoned industry	2013	Industrial	LPHLC_463	cleared by the First Edition OS map. The area then becomes part of a wider industrial landscape although it appears no buildings are	Orchards	1841	1872	complexes and	1898	2013	-	-	-	Significant			
Accord 1000       Market       Market </td <td>Abandoned industry</td> <td>2013</td> <td>Industrial</td> <td>LPHLC_464</td> <td>Northfleet Tithe Map 1841 the area is notes as containing a Gas Works by 1872. Further industrial buildings are constructed within the area throughout the 20th century. The industrial buildings remain in the area</td> <td>Pre-1801 scattered settlement</td> <td>1841</td> <td>1872</td> <td>complexes and</td> <td>1872</td> <td>2013</td> <td>-</td> <td>-</td> <td>-</td> <td>Significant</td> <td>TQ 67 SW 1018</td> <td>Northfleet Hope Lighthouse</td> <td>19th century</td>	Abandoned industry	2013	Industrial	LPHLC_464	Northfleet Tithe Map 1841 the area is notes as containing a Gas Works by 1872. Further industrial buildings are constructed within the area throughout the 20th century. The industrial buildings remain in the area	Pre-1801 scattered settlement	1841	1872	complexes and	1872	2013	-	-	-	Significant	TQ 67 SW 1018	Northfleet Hope Lighthouse	19th century
schedure       schedure <th< td=""><td>Abandoned industry</td><td>2013</td><td>Industrial</td><td>LPHLC_465</td><td>Tithe Map 1841 with the buildings shown to be terraced houses by 1872. These are cleared and replaced by industrial units by 1898, albeit few. The area has a large industrial building constructed within it by 1973. The industrial buildings remain in the area until 2013 when they are</td><td>Pre-1801 scattered</td><td>1841</td><td>1898</td><td>complexes and</td><td>1898</td><td>2013</td><td>-</td><td>-</td><td>-</td><td>Significant</td><td></td><td></td><td></td></th<>	Abandoned industry	2013	Industrial	LPHLC_465	Tithe Map 1841 with the buildings shown to be terraced houses by 1872. These are cleared and replaced by industrial units by 1898, albeit few. The area has a large industrial building constructed within it by 1973. The industrial buildings remain in the area until 2013 when they are	Pre-1801 scattered	1841	1898	complexes and	1898	2013	-	-	-	Significant			
Akadacone Indexist1980IndustrieUPRLC, 472none das being within a complex of works by 1960. The mean cancer by 1960. and mean cancer by 1960. and mean cancer by 1960.19801980198011<	Abandoned industry	2013	Industrial	LPHLC_466	residential or industrial. The First Edition OS map shows the area to contain industrial buildings and a wharf. The industrial buildings remain in		1841	1898	complexes and	1898	2013	-	-	-	Significant	-	-	-
Abandone industry       1990       Industrial       LPHLC-470       Beschelicate with the proteind Generet Works compared by the and social and by the social with the proteind Generet Works compared by 1980       1970       1980       1980       1980       1.00       1.01       1.01       Spirition       1.01	Abandoned industry	1990	Industrial	LPHLC_472	noted as being within a complex of works by 1966. These have	chalk and stone	1872	1966	complexes and	1966	1990	-	-	-	Significant	-	-	-
Abandoned industry       2013       Industrial       LPHLC_588       series of transact bouldes are conclused within the arabit yobes. The adjust yobes. The adj	Abandoned industry	1990	Industrial	LPHLC_473	associated with the Portland Cement Works constructed by 1938. By 1966 the area is noted as being within a complex of works	chalk and stone	1872	1938	complexes and	1938	1990	-	-	-	Significant	-	-	-
Abandoned industry       2013       Industrial       LPHLC_619       appears to be producting to the First Edition OS may with the area.       Cr chards       181       1872       Small regular fields       1872       1888       1888       1891       1893 <td>Abandoned industry</td> <td>2013</td> <td>Industrial</td> <td>LPHLC_588</td> <td>series of terraced houses are constructed within the area by 1898. These are replaced by industrial buildings from the adjacent works</td> <td></td> <td>1841</td> <td>1898</td> <td></td> <td>1898</td> <td>1970</td> <td>and the second second</td> <td>1970</td> <td>2013</td> <td>Significant</td> <td>TQ 67 SW 1170</td> <td>World War Defended Locality,</td> <td>Modern</td>	Abandoned industry	2013	Industrial	LPHLC_588	series of terraced houses are constructed within the area by 1898. These are replaced by industrial buildings from the adjacent works		1841	1898		1898	1970	and the second	1970	2013	Significant	TQ 67 SW 1170	World War Defended Locality,	Modern
Abardoned industry       1991       Industrial       LPHLC_622       enclosed land with poor by the First dation OS map. Tby 1898 industry in braight boundaries       1841       1872       Small regular fields with straight boundaries       1898       1898       1898       1991       Significant       1.00	Abandoned industry	2013	Industrial	LPHLC_619	appears to be ponds by the First Edition OS map with the area subsequenly apparently enclosed land by 1898. By the 1938 buildings have been constructed within the area. The industrial buildings remain in		1841	1872	with straight	1872	1898	the second se	1938	2013	Significant	-	-	-
Image: series of the series	Abandoned industry	1991	Industrial	LPHLC_622	enclosed land with ponds by the First Edition OS map. Tby 1898 industrial buildings associated with the Portland Cement Works have been constructed within the area. These have been demolished by 1991 with	with straight	s 1841	1872	with straight	1872	1898		1898	1991	Significant	-	-	-
Large infrastructure1898CommunicationsLPHLC_350Enclosed random the Northineer Title Map 1641 berole in Failing18411898Large infrastructureCompleteTQ 57 SE 277NORTH KENT RAILWAYPost-medievalLarge infrastructure0CommunicationsLPHLC_626Large infrastructure with various historic charactersInvisible100Invisible	Station and sidings	1872	Settlement	LPHLC_477	Northfleet Station	-	-	-	-	-	-	-	-	-	Complete	-	-	-
	Large infrastructure	1898	Communications	LPHLC_350		bounded by roads,	1841	1898	Large infrastructure	-	-	-	-	-	Complete	TQ 57 SE 277	NORTH KENT RAILWAY	Post-medieval
		-					-		-			-						



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E'C		Site	
		Southfleet	
B	Charac	ter Type	
		Medium re boundarie	egular fields with straight s
		Prairie fiel	ds
		Irregular fi tracks and	elds bounded by roads, paths
ew Hous		Small field	ls with wavy boundaries
- FI		Medium to boundarie	) large fields with wavy s
20		Irregular fi boundarie	elds with straight s
) Kit		Rough gro	bund
A CA		Orchards	
Roa		Nurseries	with glasshouses
d a re		Other pre-	1801 woodland
		Post-1801	woodland
STE AV		Pre-1801	scattered settlement
		Post-1801	scattered settlement
5		Post-1801	settlement
		Hamlet or	village, 1801 extent
		Major spo	rts fields and complexes
		Commerci	al
		Industrial	complexes and factories
		Reservoirs	s and water treatment
-		Large infra	astructure
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			Figure 8



# Southfleet - Figure 8

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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data Title	Period
Medium to large fields															MKE58903	Roman silver coin	Romano-British
with wavy boundaries	1872	Enclosed Land	LPHLC_289	Enclosed land from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
															MKE57979	Medieval silver coin	Medieval
Irregular fields with	1938	Enclosed Land	LPHLC_220	Within enclosed land on the First Edition OS map with an orchard established by	Irregular fields bounded by roads	1872	1898	Orchards	1898	1938	-	-	-	Invisible	MKE58051	Post Medieval copper alloy token	Post-medieval
straight boundaries				1898. This has been removed by 1938 with the area returned to enclosed land	tracks and paths										MKE58091	Medieval copper alloy buckle	Medieval
															MKE58645	Medieval copper alloy jetton	Medieval
															MKE58832 MKE88550	Post Medieval copper alloy thimble Outfarm in Betsham	Post-medieval 19th century
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_242	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1966	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_243	Within enclosed land which appears to have been assarted on the First Edition OS map. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Irregular fields bounded by roads tracks and paths	1872	1966	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	2003	Enclosed Land	LPHLC_256	An orchard on the First Edition OS map until it is cleared by 2003	Orchards	1872	2003	-	-	-	-	-	-	Fragmentary	-	-	-
Irregular fields with straight boundaries	1980	Enclosed Land	LPHLC_258	An orchard on the First Edition OS map until it is cleared by 1980	Orchards	1872	1980	-	-	-	-	-	-	Fragmentary	-	-	-
Irregular fields with straight boundaries	1991	Enclosed Land	LPHLC_259	Within enclosed land on the First Edition OS map with an orchard established by 1938 which has been cleared by 1991	Irregular fields bounded by roads tracks and paths	1872	1938	Orchards	1938	1991	-	-	-	Fragmentary	-	-	-
Irregular fields with straight boundaries	1991	Enclosed Land	LPHLC_261	An orchard on the First Edition OS map until it is cleared by 1991	Orchards	1872	1991	-	-	-	-	-	-	Fragmentary	-	-	-
Irregular fields with straight boundaries	1872	Enclosed Land	LPHLC_262	Enclosed land from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE58565	Medieval copper alloy seal matrix	Medieval
Irregular fields with straight boundaries	1991	Enclosed Land	LPHLC_263	Enclosed land on the First Edition OS map with an orchard established by 1898. This is cleared by 1991	Irregular fields bounded by roads tracks and paths	1872	1898	Orchards	1898	1991	-	-	-	Fragmentary	-	-	-
Irregular fields with straight boundaries	1991	Enclosed Land	LPHLC_265	Enclosed land on the First Edition OS map with an orchard established by 1898. This is cleared by 1991	Irregular fields bounded by roads tracks and paths	1872	1898	Orchards	1898	1991	-	-	-	Fragmentary	TQ 67 SW 371	Roman Ditch and Possible Cremation Burial	Romano-British
															TQ 67 SW 441	Treadwell's Hop Ground	Palaeolithic
				Within a large field on the First Edition OS map which is subdivided by into	Irregular fields										MKE58828	copper alloy coin	Romano-British
Medium regular fields with straight boundaries	h 1910	Enclosed Land	LPHLC_190	medium sized fields by 1910. The field boundaries are removed by 1963 when the electricity sub-station was constructed to the south	with straight boundaries	1872	1910	-	-	-	-	-	-	Invisible	MKE58841	ceramic vessel	Romano-British
															MKE58842 TQ 86 SW 132	ceramic tobacco pipe Watling Street Roman Road	Post-medieval Romano-British
															Within an area highli	ghted as containing sensi sediments	tive Palaeolithic
Medium regular fields with straight boundaries	2003	Enclosed Land	LPHLC_201	Within a wooded area called Swanscombe Park on the First Edition OS map which is replaced by an orchard by 1938. this has been cleared by 2003 with the area within enclosed land	Pre-1801 coppices	1872	1938	Orchards	1938	2003	-	-	-	Partial	-	-	-
															MKE58533	Iron Age gold metal working debris	Iron Age
Medium regular fields with straight boundaries	h 1910	Enclosed Land	LPHLC_204	Within enclosed land on the First edition OS map with an orchard established by 1910. this has been cleared by 2003 with the area within enclosed land	Irregular fields bounded by roads tracks and paths	1872	1910	Orchards	1910	2003	-	-	-	Fragmentary	MKE58535	Medieval iron crossbow bolt	Medieval
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Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															MKE79335	Post Medieval copper alloy unidentified object	Post-medieval
															MKE79336	Medieval copper alloy scabbard	Medieval
Medium regular fields with straight boundaries	1938	Enclosed Land	LPHLC_205	Within enclosed land on the First edition OS map with an orchard established by 1938	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	2003	-	-	-	Fragmentary	TQ 67 SW 24	Site of Camp ?	Undated
															MKE58539	Medieval silver coin	Medieval
Medium regular fields with straight boundaries	1963	Enclosed Land	LPHLC_228	Within enclosed land on the First Edition OS map with an orchard established by 1938 which has been cleared by 1963	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1963	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1961	Enclosed Land	LPHLC_229	Within an orchard on the First Edition OS map which has been cleared by 1961	Orchards	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1910	Enclosed Land	LPHLC_230	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1910	Pre-1801 coppices	1872	1910	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_231	Within an orchard on the First Edition OS map which has been cleared by 1980	Orchards	1872	1980	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_232	Within enclosed land onf the First Edition OS map with an orchard established by 1938. This has been cleared by 1980	Small regular fields with straight boundaries	1872	1938	Orchards	1938	1980	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_233	Within an orchard on the First Edition OS map which has been cleared by 1980	Small regular fields with straight boundaries	1872	1898	Orchards	1938	1980	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1938	Enclosed Land	LPHLC_234	Within enclosed land on the First Edition OS map with an orchard established by 1898 which has been cleared by 1938	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_235	Shown as an orchard on the First Edition OS map which has been cleared by 1980	Orchards	1872	1980	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1961	Enclosed Land	LPHLC_238	Shown as an orchard on the First Edition OS map which has been cleared by 1961	Orchards	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1961	Enclosed Land	LPHLC_245	Within enclosed land on the First Edition OS map with an orchard established by 1898 which has been cleared by 1961	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_248	Within a wooded area called Pool Wood on the First Edition OS map with an orchard established by 1938. This has been cleared by 1980	Pre-1801 coppices	1872	1898	Orchards	1898	1980	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_249	An orchard on the First Edition OS map until it is cleared by 1961 with the area enclosed land. The character of the enclosed land is changed by 1980	Orchards	1872	1961	Small regular fields with straight boundaries	1961	1980	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_591	Within Culham Wood on the First Edition OS map this has been cleared by 1898 with the area enclosed land. By 1910 an orchard has been established with the area returned to enclosed land by 1980		1872	1898	Small irregular assarts intermixed with woodland	1898	1910	Orchards	1910	1980	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_592	Within Pool Wood on the First Edition OS map this has been cleared by 1910 with the area enclosed land. By 1938 an orchard has been established with the area returned to enclosed land by 1980	Pre-1801 coppices	1872	1910	Medium irregular assarts and copses with wavy boundaries	1910	1938	Orchards	1938	1980	Invisible	-	-	-
															MKE58076	Iron Age copper alloy coin	Iron Age
Medium regular fields with straight boundaries	1898	Enclosed Land	LPHLC_593	Within Culham Wood on the First Edition OS map this has been cleared by 1910 with the area enclosed land	Pre-1801 coppices	1872	1898		-	-	-	-	-	Invisible	MKE58077	Roman silver coin	Romano-British
															MKE58078	Roman copper alloy brooch	Romano-British
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_594	An orchard on the First Edition OS map this has been cleared by 1980 with the area enclosed land	Orchards	1872	1980	-	-	-	-	-	-	Invisible	TQ 57 SE 251	Undated features found during sewer works in 2007	Undated
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_595	An orchard on the First Edition OS map which has been cleared to enclosed land by 1961. The character of the enclosed land has changed by 1980	Orchards	1872	1961	Small regular fields with straight boundaries	1961	1980	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1938	Enclosed Land	LPHLC_596	An orchard on the First Edition OS map this has been cleared by 1938	Orchards	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1938	Enclosed Land	LPHLC_597	Within enclosed land on the First Edition OS map with an orchard established by 1898. This has been cleared by 1938 with the area returned to enclosed land	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-

Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential	HER data Title	Deried
	Undracter				Small regular field	5					Character 5				Reference	The	Period
Medium regular fields with straight boundaries	1938	Enclosed Land	LPHLC_598	Within enclosed land on the First Edition OS map with an orchard established by 1910. This has been cleared by 1938 with the area returned to enclosed land	with straight boundaries	1872	1910	Orchards	1910	1938	-	-	-	Invisible	MKE58146	Roman copper alloy coin	Romano-British
Prairie fields	1973	Enclosed Land	LPHLC_217	Within enclosed land on the First Edition OS map with an orchard established by 1898. This has been removed by 1973 during field a process of field amalgamation	Irregular fields bounded by roads tracks and paths	, 1872	1898	Orchards	1898	1973	-	-	-	Fragmentary	MKE58564	Medieval copper alloy strap end	Medieval
															MKE57949	Roman silver coin	Iron Age
															MKE57950	Post Medieval silver coin	Post-medieval
															MKE57977 MKE57978	Medieval silver coin Medieval silver coin	Medieval Medieval
															MKE58374	Post Medieval copper	Medieval
															MKE58595	alloy toy Medieval copper alloy	Medieval
															MKE58596	mount Medieval copper alloy	Medieval
Prairie fields	1968	Enclosed Land	LPHLC_218	Within enclosed land on the First Edition OS map with an orchard established by 1898. This has been removed by 1968 during field a process of field	bounded by roads	, 1872	1898	Orchards	1898	1968	-	-	-	Fragmentary	MKE58606	strap end Post Medieval copper alloy token	Post-medieval
				amalgamation	tracks and paths										MKE58617	Medieval copper alloy mount	Medieval
															MKE58618	Roman copper alloy coin	Romano-British
															MKE58899	Post Medieval silver coin	Post-medieval
															MKE58912	Medieval copper alloy buckle	Medieval
															MKE58822	Medieval silver coin	Medieval
															MKE66624	Medieval copper alloy strap fitting	Medieval
															MKE66742	Medieval silver coin Medieval copper alloy	Medieval
															MKE66743	strap fitting	Medieval
															MKE66744	Post Medieval silver coin	Post-medieval
Prairie fields	1968	Enclosed Land	LPHLC_219	Within enclosed land on the First Edition OS map with an orchard established by 1898. This has been removed by 1968 during field a process of field amalgamation	Irregular fields bounded by roads tracks and paths	, 1872	1898	Orchards	1898	1968	-	-	-	Fragmentary	MKE58823	Medieval copper alloy coir weight	n Medieval
Prairie fields	1980	Enclosed Land	LPHLC_221	Within enclosed land on the First Edition OS map with an orchard established by 1938. This has been removed by 1980 during field a process of field amalgamation	Irregular fields bounded by roads, tracks and paths	, 1872	1938	Orchards	1938	1980	-	-	-	Fragmentary	MKE58598	Roman copper alloy finger ring	Romano-British
															MKE58563	Iron Age silver coin	Iron Age
															TQ 67 SW 30	Saxon pot	Anglo-Saxon
															TQ 67 SW 86	Six Roman temples found	Romano-British
															TQ 67 SW 107	at Springhead Roman fibulae	Romano-British
															TQ 67 SW 112	Rectilinear enclosure, possibly a building	Romano-British
															TQ 67 SW 116	Vagniacae	Undated
															TQ 67 SW 326	Cobbled yard surface and small Romano-British finds	
															TQ 67 SW 328	Romano-British	Romano-British
															TQ 67 SW 329	occupation remains Possible Roman road	Romano-British
															TQ 67 SW 330	Two large features detected by resistivity	Romano-British
															TQ 67 SW 347	survey Roman bakery at Springhead Roman	Romano-British
																religious complex	
			I	I				l			I				TQ 67 SW 350	Two Roman buildings	Romano-British

Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Histo
Present Character		Broad Type	LPHLC Reference	Within enclosed land on the First Edition OS map which changes character to prairie fields during field amalgamation between the 1960s and 1980s	Character 1	1872	1973	Previous Character 2		-	- Character 3	-	-	

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listoric Legibility	Preferential Reference	Title	Period
	TQ 67 SW 355	Area of probable Romano- British occupation north of Roman Watling St	Romano-British
	TQ 67 SW 439	One Tree Field	Palaeolithic
•	MKE57961	Medieval silver coin	Medieval
	MKE57962	Roman copper alloy coin	Romano-British
	MKE57963	Medieval copper alloy ring	Medieval
-	MKE57980 MKE57981	Medieval silver coin Medieval silver coin	Medieval Medieval
-	MKE57981	Medieval silver coin	Medieval
·	MKE57983	Medieval silver coin	Medieval
-	MKE57984	Medieval silver coin	Medieval
	MKE58065	Early Medieval copper alloy brooch	Anglo-Saxon
	MKE58097	Medieval lead seal matrix	Medieval
	MKE58243	Roman copper alloy coin	Romano-British
	MKE58290	Roman copper alloy coin	Romano-British
	MKE58240	Roman silver coin	Romano-British
	MKE58241	Roman copper alloy coin	Romano-British
Partial	MKE58242	Roman copper alloy coin	Romano-British
	MKE58286	Roman copper alloy coin	Romano-British
	MKE58287	Roman copper alloy coin	Romano-British
	MKE58288	Roman copper alloy coin	Romano-British
	MKE58289	Roman copper alloy coin	Romano-British
	MKE58597	Roman copper alloy brooch	Romano-British
	MKE58604	Roman copper alloy coin	Romano-British
	MKE58783	Iron Age copper alloy coin	Iron Age
	MKE58855	copper alloy coin	Romano-British
	MKE58858	copper alloy coin	Medieval
	MKE58902	Medieval silver coin	Medieval
·	MKE58776	Iron Age copper alloy coin	Iron Age
	MKE58777	Iron Age copper alloy coin	Iron Age
	MKE58779	Iron Age copper alloy coin	Iron Age
	MKE67325	Iron Age copper alloy coin	Iron Age
	MKE67465 TQ 67 SW 564	copper alloy brooch Anglo-Saxon silver penny, Spinghead Quarter	Iron Age Anglo-Saxon
	MKE79313	Roman ceramic vessel	Romano-British
	MKE79314	Roman ceramic vessel	Romano-British
	MKE79315	Roman ceramic vessel	Romano-British
	MKE79316	Roman ceramic vessel	Romano-British
	MKE79317	Early Medieval ceramic vessel	Anglo-Saxon
	MKE79331	copper alloy coin	Romano-British
	MKE79332	copper alloy coin	Romano-British
	MKE79333	copper alloy unidentified object	Undated
	MKE79334	copper alloy coin	Romano-British
	TQ 86 SW 132	Watling Street Roman Road	Romano-British
	TQ 67 SW 138	Roman road, south from Springhead via Pepper Hill cemetery	Romano-British
	TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British

Present Character	Start Date of Present	Broad Type	LPHLC Reference	Description	Previous	Date From	Data Ta	Previous Character 2	2 Data From	Date To	Previous	Date From	Date To	Historic Legibility		HER data	
Present Character	Character	вгоай туре		Description	Character 1	Date From	Date To	Previous Character 2	2 Date From	Date 10	Character 3	Date From	Date To	HISTORIC LEGIDINITY	Preferential Reference	Title	Period
															1005140	Springhead Roman site	Romano-British
Prairie fields	1968	Enclosed Land	LPHLC_223	Within enclosed land on the First Edition OS map which changes character to prairie fields during field amalgamation between the 1960s and 1980s	Irregular fields bounded by roads, tracks and paths	1872	1968	-	-	-	-	-	-	Partial	-	-	-
Prairie fields	1991	Enclosed Land	LPHLC_264	Enclosed land on the First Edition OS map with an orchard established by 1898. This is cleared by 1991	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1991	-	-	-	Fragmentary	-	-	-
					Medium regular										MKE57948	Medieval silver coin	Medieval
Prairie fields	1975	Enclosed Land	LPHLC_290	Enclosed land from the Northfleet Tithe Map 1841 with the character changing by 1975 with field amalgamation	fields with straight boundaries	1841	1975	-	-	-	-	-	-	Fragmentary	MKE58087	Medieval copper alloy thimble	Medieval
															MKE58799	Iron Age copper alloy coin	-
															MKE66677	Roman copper alloy coin	Romano-British
															MKE57986	Medieval silver coin	Medieval
															MKE58117	Medieval copper alloy belt	Medieval
															MKE58276	Post Medieval silver coin	Post-medieval
															MKE58277	Medieval copper alloy harness	Medieval
															MKE58278	Medieval copper alloy buckle	Medieval
															MKE58279	Medieval copper alloy buckle	Medieval
															MKE58280	Medieval copper alloy buckle	Medieval
															MKE58281	Medieval copper alloy belt	
															MKE58282	Roman copper alloy coin	Romano-British
Irregular fields bounded by roads, tracks and paths	1973	Enclosed Land	LPHLC_224	Within enclosed land on the First Edition OS map with an orchard established by 1938. This has been removed by 1973 during field a process of field	Irregular fields bounded by roads,	1872	1938	Orchards	1938	1973	-	-	-	Partial	MKE58283 MKE58371	Roman copper alloy coin Medieval silver coin	Romano-British Medieval
				amalgamation	tracks and paths										MKE58647	Early Medieval copper alloy strap end	Anglo-Saxon
															MKE58648	Medieval copper alloy	Medieval
															MKE58900	jetton Medieval copper alloy strap end	Medieval
															MKE58901	Medieval copper alloy harness pendant	Medieval
															MKE58534	Medieval copper alloy bell	Medieval
															MKE58536 MKE58537	Medieval silver coin Medieval silver coin	Medieval Medieval
															MKE58538	Medieval silver coin	Medieval
															MKE58820	Early Medieval copper alloy key (locking)	Anglo-Saxon
															MKE58830	Post Medieval copper alloy toy	Medieval
															TQ 67 SW 563	Former site of oasthouse west of North End Farm	Post-medieval
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_237	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields bounded by roads, tracks and paths	1961	Enclosed Land	LPHLC_270	Enclosed land on the First Edition OS map with an orchard established by 1898. This is cleared by 1961. A small area of excavation noted as an Old Chalk Pit on the 1898 OS map with the feature remaining on all successive editions		1872	1898	Orchards	1938	1961	-	-	-	Partial	MKE79319	Neolithic stone axe	Neolithic
Irregular fields bounded by roads, tracks and paths	1931	Enclosed Land	LPHLC_271	Enclosed land on the First Edition OS map with an orchard established by 1898. This is cleared by 1961	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1931	-	-	-	Partial	-	-	-

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Irregular fields bounded by roads, tracks and paths	1872	Enclosed Land	LPHLC_272	Enclosed land from the First Edition OS map	Irregular fields bounded by roads, tracks and paths	, 1872	-	-	-	-	-	-	-	Complete	MKE79311	Roman ceramic vessel	Romano-British
															MKE79318	Post Medieval copper alloy strap fitting	Medieval
															TQ 67 SW 20	Iron Age bronze coins	Iron Age
															MKE57987	Post Medieval silver coin	Post-medieval
					Irregular fields										MKE58784	Iron Age copper alloy coin	Iron Age
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_273	Enclosed land on the First Edition OS map with an orchard established by 1838. This is cleared by 1980	bounded by roads, tracks and paths	, 1872	1938	Orchards	1938	1980	-	-	-	Partial	MKE58658	Iron Age gold coin	Iron Age
															TQ 67 SW 562	Anglo-Saxon gold shilling ('thrymsa'), near Southfleet	Anglo-Saxon
															MKE79312	Medieval lead alloy vessel	Medieval
															TQ 67 SW 478	Monastic grange at Friary Court	Medieval
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_279	Enclosed land on the First Edition OS map until 1898 when an orchard is established. This has been cleared by 1980	Orchards	1872	1980	-		-	-	-	-	Fragmentary	-	-	-
															MKE58467	Roman copper alloy pendant	Romano-British
															MKE58468	Roman brooch	Iron Age
					Irregular fields										MKE58469	Post Medieval silver coin	Post-medieval
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_280	Enclosed land on the First Edition OS map until 1910 when an orchard is established. This has been cleared by 1980	bounded by roads, tracks and paths	, 1872	1910	Orchards	1910	1980	-	-	-	Partial	MKE58602	Post Medieval silver coin	Post-medieval
															MKE58603	Roman copper alloy coin	
															MKE58655	Post Medieval lead token Roman copper alloy	Medieval
															MKE58656 MKE58561	brooch Roman silver coin	Iron Age Romano-British
															MKE79310	Roman copper alloy coin	-
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_281	Enclosed land on the First Edition OS map until 1910 when an orchard is established. This has been cleared by 1980	Irregular fields bounded by roads, tracks and paths	, 1872	1910	Orchards	1910	1980	-	-	-	Partial	TQ 67 SW 1182	THE PEST HOUSE IN THE GARDEN OF SCADBURY MANOR TO SOUTH WEST OF THE HOUSE	Post-medieval
															MKE57927	Medieval copper alloy buckle	Anglo-Saxon
															MKE67042	Roman copper alloy coin	Romano-British
															MKE67043	Roman copper alloy coin	Romano-British
															MKE67044	Roman copper alloy coin	Romano-British
															MKE67045	Roman copper alloy coin	Romano-British
															MKE67046	Roman copper alloy coin	
															MKE67047	Roman copper alloy coin	-
															MKE67048	Roman copper alloy coin	-
															MKE67049 MKE67050	Roman copper alloy coin Roman copper alloy coin	
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Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															MKE67051	Roman copper alloy coin	Romano-British
															MKE67052	Roman copper alloy coin	Romano-British
															MKE67053	Roman copper alloy coin	Romano-British
															MKE67054	Roman copper alloy coin	Romano-British
															MKE67055	Roman copper alloy coin	Romano-British
															MKE67056	Roman copper alloy coin	Romano-British
															MKE67057	Roman copper alloy coin	Romano-British
															MKE67058	Roman copper alloy coin	Romano-British
															MKE67059	Roman copper alloy coin	Romano-British
															MKE67060	Roman copper alloy coin	Romano-British
															MKE67061	Roman copper alloy coin	Romano-British
															MKE67062	Roman copper alloy coin	Romano-British
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_282	Enclosed land on the First Edition OS map until 1938 when an orchard is established. This has been cleared by 1980	Irregular fields bounded by roads,	1872	1938		1938	1980	-	-	-	Partial	MKE67063	Roman copper alloy coin	Romano-British
					tracks and paths										MKE67064	Roman copper alloy coin	Romano-British
															MKE67065	Byzantine copper alloy coin	Romano-British
															MKE67066	Roman copper alloy coin	Romano-British
															MKE67067	Roman copper alloy coin	Romano-British
															MKE67068	Roman copper alloy coin	Romano-British
															MKE67069	Roman copper alloy coin	Romano-British
															MKE67070	Roman copper alloy coin	Romano-British
															MKE67071	Roman copper alloy coin	Romano-British
															MKE67072	Post Medieval lead token	Medieval
															MKE67073	Post Medieval lead token	Medieval
															MKE67074	Post Medieval lead token	Medieval
															MKE67075	Post Medieval lead token	Medieval
															MKE67076	Post Medieval copper alloy token	Post-medieval
															MKE67077	Post Medieval copper alloy token	Medieval
															MKE67078	Post Medieval copper alloy token	Medieval
															MKE67079	Post Medieval copper alloy spur	Medieval
															MKE67080	Medieval copper alloy buckle	Medieval
															MKE67081	Roman copper alloy mount	Romano-British
															MKE67082	Medieval copper alloy mount	Medieval
															MKE67083	Roman copper alloy mount	Romano-British
															MKE67084	Post Medieval copper alloy belt	Post-medieval
															MKE67085	Unknown copper alloy unidentified object	Undated
															MKE67086	Unknown copper alloy lock?	Undated
															TQ 67 SW 417	Pepper Hill Roman Cemetery	Romano-British
															TQ 67 SW 389	Possible Bronze Age Flint Flakes at Waterloo Connection	Bronze Age
Irregular fields beweded by															MKE58441	lead unidentified object	Undated
Irregular fields bounded by roads, tracks and paths	1872	Enclosed Land	LPHLC_283	Enclosed land from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE58442	Medieval copper alloy mount	Medieval
															TQ 67 SW 420	Late Iron Age ditch and pits	Iron Age
															TQ 67 SW 523	Late Iron Age/Roman ritual shaft/well	Iron Age
															MKE84102	Outfarm north east of Southfleet	19th century
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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 138	Roman road	Romano-British
															100, 311 130	Roman road	
Irregular fields bounded by roads, tracks and paths	1938	Enclosed Land	LPHLC_284	Enclosed land on the First Edition OS map until 1898 when an orchard is established. This has been cleared by 1938	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1938	-	-	-	Partial	MKE66755	Medieval lead seal matrix	Medieval
															MKE66759	Medieval silver coin	Medieval
Irregular fields bounded by				Enclosed land on the First Edition OS map until 1910 when an orchard is	Irregular fields										MKE66756	Medieval lead seal matrix	Medieval
roads, tracks and paths	1938	Enclosed Land	LPHLC_285	established. This has been cleared by 1938	bounded by roads, tracks and paths	1872	1910	Orchards	1910	1938	-	-	-	Partial	MKE66757	Medieval lead seal matrix	Medieval
															MKE66834	Post Medieval silver pin	Post-medieval
Irregular fields bounded by roads, tracks and paths	1980	Enclosed Land	LPHLC_286	Enclosed land on the First Edition OS map until 1938 when an orchard is established. This has been cleared by 1980	Irregular fields bounded by roads tracks and paths	1872	1938	Orchards	1938	1980	-	-	-	Partial	-	-	-
															TQ 67 SW 432	Denehole	Post-medieval
															MKE57985 MKE58911	Medieval silver coin Roman copper alloy coin	Medieval Romano-British
Irregular fields bounded by roads, tracks and paths	1872	Enclosed Land	LPHLC_287	Enclosed land from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE58914	Medieval copper alloy seal matrix	Medieval
															MKE58821	Roman copper alloy coin	Romano-British
															MKE66676	Medieval copper alloy finger ring	Medieval
															MKE66680	Unknown copper alloy cross	Undated
															MKE66682	Roman copper alloy brooch	Romano-British
															MKE66897	Roman copper alloy coin	Romano-British
															TQ 67 SW 438 MKE57935	Southfleet, General Neolithic flint flake	Palaeolithic Neolithic
															MKE58067	Medieval silver coin	Medieval
Small fields with wavy	1872	Enclosed Land	LPHLC_277	Enclosed land since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE58068	Neolithic flint lithic implement	Neolithic
boundaries															MKE58125	Post Medieval silver coin	Post-medieval
															MKE84103	Outfarm north east of	19th century
															MKE58792	Southfleet	Iron Age
															MKE58798	Iron Age copper alloy coin	Iron Age
Small fields with wavy	1011	Factor 11												land 21.1	MKE79320	Bronze Age copper alloy palstave	Bronze Age
boundaries	1841	Enclosed Land	LPHLC_314	Enclosed land from the Northfleet Tithe map of 1841	-	-	-	-	-	-	-	-	-	Invisible	TQ 67 SW 138	Roman road, south from Springhead via Pepper Hill cemetery	
															TQ 67 SW 89	Walled Roman Cemetery	Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre Roman enclosure SE of	Romano-British
															1004226	Vagniacae	Romano-British
Rough ground	1963	Enclosed Land	LPHLC_193	Within a large field on the First Edition OS map which is subdivided by into medium sized fields by 1910. By 1963 the area becomes scrubland after the construction of an electricity sub-station immediately to the north	Irregular fields with straight boundaries	1872	1910	Medium regular fields with straight boundaries	1910	1963	-	-	-	Invisible	TQ 86 SW 132	Watling Street Roman Road	Romano-British

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Rough ground	1898	Enclosed Land	LPHLC_266	Enclosed land on the First Edition OS map becoming scrubland/unused land after the establishment of the railway	Irregular fields bounded by roads, tracks and paths	1872	1898	-		-	-	-	-	Invisible	-	-	-
Rough ground	2003	Communications	LPHLC_326	An orchard on the First Edition OS map until an nursery is constructed by 1980. This has been removed with the area left to scrubland after the construction of the road by 1990	Orchards	1872	1980	Nurseries with glasshouses	1980	2003	-	-	-	Invisible	TQ 67 SW 276 TQ 86 SW 132	Watercress beds Watling Street Roman Road	19th century Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
															TQ 67 SW 305	Medieval Boundary Ditch	Medieval
															TQ 67 SW 333	Probable Romano-British surface	Romano-British
															TQ 67 SW 356	Courtyard and well, probably of Romano- British date	Romano-British
															TQ 67 SW 405	Animal Bone at Station Quarter South	Undated
															TQ 67 SW 406	Roman features at Station Quarter South	Romano-British
															TQ 67 SW 408	Late Iron Age and Roman features at Station Quarter South	Iron Age
															TQ 67 SW 409	Wall structure at Station Quarter South 23 Features at Station	Romano-British
				Enclosed land on the First Edition OS map until all of the boundaries have been	Irregular fields										TQ 67 SW 410	Quarter South Ditch at station Quarter	Romano-British
Rough ground	1961	Unenclosed Land	LPHLC_327	removed in concurrence with the expansion of the chalk pit to the north by 1961	bounded by roads, tracks and paths	1872	1961	-	-	-	-	-	-	Invisible	TQ 67 SW 411	South Findspot at station	Post-medieval
															TQ 67 SW 412	Quarter South Animal burrow at station	Romano-British
															TQ 67 SW 413	Quarter South Cropmark of a possible	Undated
															TQ 67 SW 489	field system Watling Street Roman	Undated
															TQ 86 SW 132 TQ 67 SW 332	Road Roman road north from	Romano-British Romano-British
															TQ 67 SW 332	Springhead Neolithic pottery finds	Neolithic
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman	Romano-British
															1004206	religious centre Neolithic sites near Ebbsfleet	Neolithic
															Within an area highli	ghted as containing sensi sediments	tive Palaeolithic
Orchards	1938	Enclosed Land	LPHLC_203	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1938	Medium irregular assarts and copses with wavy boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Orchards	1938	Enclosed Land	LPHLC_260	Within enclosed land on the First Edition OS map with an orchard established by 1938	Irregular fields bounded by roads, tracks and paths	1872	1938	-		-	-	-	-	Fragmentary	-	-	-

Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Histori
Orchards	2003	Enclosed Land	LPHLC_316	Enclosed land from the Northfleet Tithe map of 1841 until 2003 when an orchard is established	Irregular fields bounded by roads, tracks and paths	1841	2003	-	-	-	-		-	Frag

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istoric Legibility	Preferential Reference	Title	Period
	TQ 67 SW 335	Metalworking pits south of Springhead Roman town	Romano-British
	TQ 67 SW 336	Roman occupation site south of Springhead Roman town	Romano-British
	TQ 67 SW 359	Romano-British ditch discovered during the 1960s at Springhead	Romano-British
	TQ 67 SW 353	Roman flint building discovered to the south of Springhead	Romano-British
	MKE58378	Roman copper alloy coin	Romano-British
	MKE58438	Iron Age copper alloy brooch	Iron Age
	MKE58439	Medieval copper alloy	Medieval
	MKE58448	harness Roman copper alloy brooch	Iron Age
	MKE58449	Roman copper alloy coin	Romano-British
	MKE58450	Roman copper alloy coin	Romano-British
	MKE58451	Roman copper alloy coin	Romano-British
	MKE58452	Roman copper alloy coin	Romano-British
	MKE58453	Roman copper alloy coin	Romano-British
	MKE58454	Roman silver coin	Romano-British
	MKE58455	Roman copper alloy mount	Romano-British
	MKE58456	Roman pottery vessel	Romano-British
	MKE58457	Iron Age copper alloy coin	Iron Age
	MKE58458	Post Medieval silver coin	Post-medieval
	MKE58391	Iron Age copper alloy coin	Iron Age
	MKE58459	Roman copper alloy brooch	Romano-British
Fragmentary	MKE58460	Roman copper alloy brooch	Romano-British
	MKE58461	Roman copper alloy brooch	Iron Age
	MKE58462	Roman iron unidentified object	Romano-British
	MKE58488	Roman copper alloy coin	Romano-British
	MKE58489	Roman copper alloy coin	Romano-British
	MKE58490	Roman copper alloy coin	Romano-British
	MKE58491	Roman copper alloy coin	Romano-British
	MKE58492	Roman copper alloy coin	Romano-British
	MKE58493	Roman copper alloy coin	Romano-British
	MKE58494	Roman copper alloy coin	Romano-British
	MKE58495	Roman copper alloy coin	Romano-British
	MKE58496	Roman copper alloy coin	Romano-British
	MKE58497	Roman copper alloy coin	Romano-British
	MKE58498	Roman copper alloy coin	Romano-British
	MKE58499	Roman copper alloy coin	Romano-British
	MKE58500	Roman copper alloy coin	Romano-British
	MKE58501	Roman copper alloy coin	Romano-British
	MKE58502	Roman copper alloy coin	Romano-British
	MKE58503	Early Medieval gem crystal ball	Anglo-Saxon
	TQ 67 SW 567	Springhead Second World War air raid shelter	Modern

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 138	Roman road, south from Springhead via Pepper Hill cemetery	Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
															1005140	Springhead Roman site	Romano-British
															TQ 67 SW 308	Possible Mesolithic Finds	Mesolithic
															TQ 67 SW 307	Possible Lithic Working Site	Palaeolithic
Nurseries with glasshouses	1980	Industrial	LPHLC_331	The core of the settlement at Spring head which is gradually removed by 1973 with the area becoming part of the adjacent nursery by 1980	Pre-1801 scattered settlements	1872	1980	-	-	-	-	-	-	Fragmentary	TQ 67 SW 314	Road and Landing Stage at the Head of the Ebbsfleet	
				with the area occoming part of the adjacent hardery by 1900	Settlements										TQ 67 SW 315	A Group of Pits and Cremation Burials at the Head of the Ebbsfleet	Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
Other pre-1801 woodland	1872	Woodland	LPHLC_278	Woodland since at least 1872. KCC notes woodland type	-		-	-		-	-	-	-	Complete	-	-	-
Other pre-1801 woodland	1872	Woodland	LPHLC_584	Within woodland since at least the First Edition OS map. KCC notes woodland type	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Post-1801 Woodland	1973	Woodland	LPHLC_216	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1910 which has fallen out of use by 1973, returning to woodland. KCC notes woodland type	Medium irregular assarts and copses with wavy boundaries	1872	1898	Post-1801 Woodland	1898	1910	Orchards	1910	1973	Fragmentary	Within an area highl	ighted as containing sens sediments	itive Palaeolithic
Post-1801 Woodland	1990	Woodland	LPHLC_253	Within enclosed land which appears to have been assarted on the First Edition OS map. An orchard is established by 1938 which has been allowed to grow out and become woodland by 1990.KCC notes woodland type	Medium irregular assarts and copses with wavy boundaries	5 1872	1938	Orchards	1938	1990	-	-	-	Fragmentary	-	-	-
															TQ 67 SW 352	Substantial structure discovered at Springhead	Roman
															MKE58379	Iron Age copper alloy coin	Late Iron Age to Roman
Post-1801 Woodland	1980	Woodland	LPHLC_268	Enclosed land on the First Edition OS map before the railway is constructed. This is noted as disused by 1980 with wood growing over the area since.KCC notes woodland type	Irregular fields bounded by roads tracks and paths	, 1872	1898	Large infrastructure	1898	1980	-	-	-	Partial	TQ 67 SW 479	FAWKHAM JUNCTION AND GRAVESEND BRANCH RAILWAY	I 19th century
															TQ 86 SW 132 TQ 67 SW 138	Watling Street Roman Road Roman road, south from Springhead via Pepper Hill	Romano-British Romano-British
															TQ 67 SW 6	cemetery Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
															1005140	Springhead Roman site	Romano-British
Post-1801 Woodland	1910	Woodland	LPHLC_585	Within enclosed land on the First Edition OS map the area becomes part of a woodland by 1910. KCC notes woodland type	Irregular fields bounded by roads tracks and paths	, 1872	1910	-	-	-	-	-	-	Invisible	-	-	-
					a deks and paths										TQ 67 SW 100	Northend farmhouse	Post-medieval
Pre-1801 scattered															TQ 67 SW 1177	NORTH END FARMHOUSE	Post-medieval
settlement	1872	Settlement	LPHLC_225	Farmhouse noted as Northend from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE57998	Post Medieval silver coin	Post-medieval
															MKE84107	North End Farm (Northend Farm)	Post-medieval



															HER data	
Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2 Date Fro	m Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
														TQ 67 SW 1183	SCADBURY MANOR	Post-medieval
														TQ 67 SW 1221	SCADBURY COTTAGE	Post-medieval
Pre-1801 scattered settlement	1872	Settlement	LPHLC_532	A farm noted as Scadbury Farm on the First Edition OS map	-		-		-	-	-	-	Complete	TQ 67 SW 1274	GARDEN WALLS TO EAST, NORTH AND WEST OF SCADBURY MANOR RUNNING TO THE PEST HOUSE	Post-medieval
														MKE58003	Early Medieval copper alloy stirrup	Anglo-Saxon
														MKE84156	Scadbury Cottage	Post-medieval
Post-1801 scattered settlement	1980	Settlement	LPHLC_226	Enclosed land on the First Edition OS map until 1980 when farm buildings are constructed within the area	Irregular fields bounded by roads, tracks and paths	1872	1980		-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1872	Settlement	LPHLC_255	Farmhouse noted as Mates Farm from the First Edition OS map	-	-	-		-	-	-	-	Complete	-	-	-
Post-1801 scattered settlement	1898	Settlement	LPHLC_257	Within enclosed land on the First Edition OS map with a building constructed by 1898 labelled as a windmill which is later referred to as Mill House. The field in which the building lies is noted as containing an windmill on the First Edition OS, although in a separate location	with straight	1872	1898		-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1991	Settlement	LPHLC_274	Enclosed land from the First Edition OS map until a large farm is constructed by 1991	Irregular fields bounded by roads, tracks and paths	1872	1991		-	-	-	-	Invisible	MKE57994	Roman copper alloy coin	Romano-British
Post-1801 scattered settlement	1991	Settlement	LPHLC_275	Enclosed land from the First Edition OS map with an orchard established by 1898 which is cleared by 1938. A large farm is constructed by 1991	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards 1898	1938	Irregular fields bounded by roads, tracks and paths	1938	1991	Invisible	-	-	-
														TQ 67 SW 1133	Former site of a thatched barn to the north east of Flint Cottage	19th century
														MKE66674	Medieval copper alloy seal matrix	Medieval
														MKE66679	Medieval silver coin	Medieval
Post-1801 scattered settlement	1872	Settlement	LPHLC_288	Dispersed settlements around Northfleet Green on the First Edition OS, a character it retains with other dwellings added through the 20th century	-	-	-		-	-	-	-	Complete	MKE84157	Northfleet Green Farm	19th century
														MKE84158	Farmstead north east of Northfleet Green Farm	19th century
														MKE84159	Outfarm north east of Northfleet Green Farm	19th century
														MKE84160	Upper Hazells	Undated

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 1095	HAZELLS	19th century
															MKE67134	Medieval silver coin	Medieval
															MKE67135	Medieval silver coin	Medieval
															MKE67136	Medieval silver coin	Medieval
															MKE67137	Medieval silver coin	Medieval
															MKE67138	Medieval silver coin	Medieval
															MKE67139	Medieval silver coin	Medieval
															MKE67140	Medieval silver coin	Medieval
															MKE67141	Medieval silver coin	Medieval
															MKE67142	Medieval silver coin	Medieval
															MKE67143	Medieval silver coin	Medieval
															MKE67144	Medieval silver coin	Medieval
															MKE67145	Post Medieval silver coin	Post-medieval
															MKE67146	Post Medieval silver coin	Post-medieval
															MKE67147	Post Medieval silver coin	Medieval
Doct 1901 contrared															MKE67148	Roman copper alloy coin	Romano-British
Post-1801 scattered settlement	1872	Settlement	LPHLC_291	Farmhouse noted as Hazels from the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE67149	Medieval silver coin	Medieval
															MKE67150	Medieval copper alloy buckle	Medieval
															MKE67151	Medieval copper alloy buckle	Medieval
															MKE67152	Medieval copper alloy buckle	Medieval
															MKE67153	Medieval copper alloy buckle	Medieval
															MKE67154	Medieval copper alloy buckle Medieval copper alloy	Medieval
															MKE67155	buckle	Medieval
															MKE67156	Roman copper alloy brooch	Iron Age
															MKE67157	Post Medieval copper alloy bell	Medieval
															MKE67158	Post Medieval copper alloy belt	Medieval
															MKE67159	Post Medieval copper alloy spur	Medieval
															TQ 67 SW 556	Calf house or stable with granary above	19th century
															TQ 67 SW 555	Hazells Farm Barn and attached oast	19th century
															MKE84161	Hazells	19th century
Post-1801 scattered settlement	1938	Settlement	LPHLC_637	Within an orchard on the First Edition OS map until 1938 when several farm houses are constructed	Orchards	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1938	Settlement	LPHLC_638	Within enclosed land on the First Edition OS map until 1938 when several farm houses are constructed	Irregular fields bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Invisible	-	-	-

Nature 10         Output         Data 20         <	Present Character	Start Date of Present	Broad Type	LPHLC Reference	Description	Previous	Doto From	Doto To	Brovious Character 2	2 Date From Date To	Previous	Doto From	Date To	Historic Legibility		HER data	
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13. 2000 10. 10. 10. 10. 10. 10. 10. 10. 10.															MKE58620	Roman silver brooch	Romano-British
No.     NO.     NO.     NO.     NO.     N.															MKE58624	Roman copper alloy coin	Romano-British
Authorn 10       Market 10	Post-1801 settlement	1898	Settlement	LPHLC 267			1872	1898				-	-	Invisible	MKE58625	Roman copper alloy coin	Romano-British
1000     1000					constructed within the area by 1898										MKE58626	Roman copper alloy coin	Romano-British
<ul> <li> <ul> <li>             ・・・・・・・・・・・・・・・・・・・・・・・・・</li></ul></li></ul>															MKE58627	Roman copper alloy coin	Romano-British
1000     1000     1000     1000     10000															MKE58629	Roman copper alloy coin	Romano-British
• A 10 A 1															TQ 67 SW 479	AND GRAVESEND BRANCH	19th century
<ul> <li> <ul> <li></li></ul></li></ul>															TQ 67 SW 271		Undated
Note one of the property of															TQ 67 SW 320	Mammoth Tusk	Undated
Reference 1000 1000 1000 1000 10000 10000 10000 10000 10000 10000 1000000															TQ 67 SW 321	Palaeolithic Flint Finds	Palaeolithic
For horizon 10 and 1															TQ 67 SW 322	Palaeolithic Flint Finds	Palaeolithic
<ul> <li>Ne series 1</li> <li>Ne serie</li></ul>															TQ 67 SW 323		Iron Age
<ul> <li>Next 2010</li> <li>Next 2010</li></ul>															TQ 67 SW 362	an archaeological evaluation of land east of	Prehistoric
And <br <br <br<="" td=""/><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>TQ 67 SW 363</td><td></td><td>Prehistoric</td></br 															TQ 67 SW 363		Prehistoric
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Not 151 genese Not 151 genese Not 151 genese Not 151 genese Linke, 18 <plinke, 18<="" p=""> <pli< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>TQ 67 SW 366</td><td>Concentration of</td><td>Iron Age</td></pli<></plinke,>															TQ 67 SW 366	Concentration of	Iron Age
<ul> <li>Part 200 actioned</li> <li>Part 200 actioned&lt;</li></ul>															TQ 67 SW 368	Possible Romano-British	Romano-British
Nather 100 Settlement Note: 100 Settlement Settlement Note: 100 Settlement Note: 100 Settlement Settlement Note: 100 Settlement Settlement Settlement Note: 100																	
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Pact 320 settlement       Settlement       LHNC. 33       Cacdoacted lind un benethinger Tible Map 1341 with boundaries removes 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendial purposed 1002. Benethins as soci unt 2003 when developed for reidendi															TQ 67 SW 318		Anglo-Saxon
$\left[ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Post-1801 settlement	2003	Settlement	LPHLC_335		fields with wavy	1841	1872	bounded by roads,	1872 2003	-	-	-	Invisible	TQ 67 SW 506	Neolithic/Early Bronze Age struck and burnt	
1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (16/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (16/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (16/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (16/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)         1 (16/5) / (16/5)       2 (16/5) / (13/5)       2 (16/5) / (13/5)						boundaries									TQ 67 SW 1353	Palaeolithic flints	Palaeolithic
1       1      1       1       1       1       1       1       1       1       1       1       1       1       1       1															TQ 67 SW 1354		Neolithic
TQ 67 5W 135Bronze Age field systemBronze AgeTQ 67 5W 135Small Roman enclosureRomano-BritishTQ 67 5W 135Center andCenter andTQ 67 5W 135Center andCenter andTQ 67 5W 135Center andAngle-SaxonTQ 67 5W 136Center andCenter andTQ 67 5W 136Center andAngle-SaxonTQ 67 5W 136Romano-BritishCenter andTQ 67 5W 136Center andAngle-SaxonTQ 67 5W 136Romano-SaxonAngle-SaxonTQ 67 5W 136Angle-SaxonAngle-SaxonTQ 67 5W 136Angle-SaxonAngle-SaxonTQ 67 5W 136Medieval of postAngle-SaxonTQ 67 5W 136Medieval of postAngle-SaxonTQ 67 5W 136Angle-SaxonAngle-SaxonTQ 67 5W 136Medieval field systemAngle-SaxonTQ 67 5W 136Angle-SaxonAngle-SaxonTQ 67 5W 136Medieval field systemAngle-SaxonTQ 67 5W 136Angle-SaxonAngle-SaxonTQ 67 5W 136Medieval field systemAngle-SaxonTQ 67 5W 136Medieval field systemAngle-SaxonTQ 67 5W 136Medieval field systemMedievalTU 67 5W 136Medieval field systemAngle-SaxonTU 67 5W 136Medieval field systemMedieval field systemTU 67 5W 136Medieval field systemMedieval field systemTU 67 5W 136Medieval field systemMedieval field systemTU 67 5W 136Medieval field systemMedieval field															TQ 67 SW 1355	Early Bronze Age activity	Bronze Age
TQ 67 SW 136Small Roman enclosureRomano-BritishTQ 67 SW 136Comma inhumation burialsRomano-BritishTQ 67 SW 1360Large early medievalAnglo-SaxonTQ 67 SW 1361Medieval enclosureMedievalTQ 67 SW 1362Late Iron Age coinsIron AgeTQ 67 SW 1365Romano-SritishRomano-BritishTQ 67 SW 1365Romano-SritishRomano-BritishTQ 67 SW 1365Romano-SritishRomano-BritishTQ 67 SW 1365Romano-SritishRomano-BritishTQ 67 SW 1366Romano-SritishRomano-BritishTQ 67 SW 1367Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1369Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1368Romano-BritishRomano-BritishTQ 67 SW 1369Romano-BritishRomano-BritishTQ 67 SW 1369															TQ 67 SW 1357	Late Iron Age enclosures	Iron Age
TQ 67 SW 1359Roman Inhumation BurrialsRomano-BritishTQ 67 SW 1360Large early medieval cemeteryAnglo-SaxonTQ 67 SW 1360Medieval and post medieval field systemMedieval and post medieval field systemMedieval anglo-SaxonTQ 67 SW 1360Roman colinisRomano-BritishTQ 67 SW 1360Anglo-SaxonRomano-BritishTQ 67 SW 1360Roman colinisRomano-BritishTQ 67 SW 1360An Anglo-Saxon scettAnglo-SaxonTQ 67 SW 1360An Anglo-Saxon scettAnglo-SaxonTQ 67 SW 1360An Anglo-SaxonAnglo-SaxonTQ 67 SW 1360Medieval/post medieval quarry pitsAnglo-SaxonTQ 67 SW 1360Medieval/post medieval quarry pitsMedieval/post medieval quarry pitsTD 67 SW 1360Medieval/post medieval quarry pitsMedieval/post medieval quarry pitsTD 67 SW 1360Medieval/post medieval quarry pitsMedieval/post medieval prano-British															TQ 67 SW 1356	Bronze Age field system	Bronze Age
TQ 67 SW 1360Large early medieval cemeteryAnglo-SaxonTQ 67 SW 1363Medieval field system medieval field system frug 67 SW 1364Late ron Age coinsIron AgeTQ 67 SW 1365Roman coinsRomano-BritishTQ 67 SW 1366An Anglo-Saxon sceatAnglo-SaxonTQ 67 SW 1365Analos-Saxon sceatAnglo-SaxonTQ 67 SW 1366An Anglo-Saxon sceatAnglo-SaxonTQ 67 SW 1366Medieval/post medieval quary pitsAnglo-SaxonTQ 67 SW 1368Medieval/post medieval quary pitsAnglo-SaxonTQ 67 SW 1368Medieval/post medieval quary pitsMedieval/post medieval quary pitsTQ 67 SW 1368Romano Richith Romano-BritishMedieval/post medieval quary pits															TQ 67 SW 1358	Small Roman enclosure	Romano-British
TQ.67 SW 1360       Cemetery       Anglo-Sax01         TQ.67 SW 1361       Medieval and post medieval field system       Medieval         TQ.67 SW 1364       Late Iron Age coins       Romano-British         TQ.67 SW 1365       An Anglo-Sax01       Anglo-Sax01         TQ.67 SW 1365       An Anglo-Sax01       Anglo-Sax01         TQ.67 SW 1365       Medieval and post medieval field system       Nedieval         TQ.67 SW 1365       An Anglo-Sax01       Anglo-Sax01         TQ.67 SW 1365       An Anglo-Sax01       Anglo-Sax01         TQ.67 SW 557       Anglo-Sax01       Anglo-Sax01         TQ.67 SW 557       Medieval/post medieval quary pitsh       Medieval/post medieval quary pitsh															TQ 67 SW 1359	Roman inhumation burials	Romano-British
I Q 67 SW 1363       medieval field system       medieval field system       medieval field system       medieval field system       TQ 67 SW 1363       Late Iron Age coins       Iron Age         T Q 67 SW 1365       ROman coins       Romano-British         T Q 67 SW 1365       An Anglo-Saxon occupation       Anglo-Saxon       Anglo-Saxon         T Q 67 SW 557       Anglo-Saxon occupation       Anglo-Saxon       Anglo-Saxon         T Q 67 SW 558       Roman pit, North Kent       Bomano-British															TQ 67 SW 1360		Anglo-Saxon
TQ 67 SW 1365Roman coinsRomano-BritishTQ 67 SW 1365An Anglo-Saxon sceatAnglo-SaxonTQ 67 SW 557Anglo-Saxon occupation siteAnglo-SaxonTQ 67 SW 558Medieval/post medieval quarry pitsMedieval MedievalichTQ 67 SW 1368Roman pit, North Kent Boman pit, North KentBomano-British															TQ 67 SW 1363		Medieval
TQ 67 SW 1366       An Anglo-Saxon sceat       Anglo-Saxon         TQ 67 SW 557       Anglo-Saxon occupation site       Anglo-Saxon occupation site         TQ 67 SW 558       Medieval/post medieval quary pits       Medieval/post medieval quary pits         TO 67 SW 1368       Roman pit, North Kent       Roman pit, North Kent																	
TQ 67 SW 557     Anglo-Saxon occupation site     Anglo-Saxon       TQ 67 SW 558     Medieval/post medieval quary pits     Medieval/ quary pits       TO 67 SW 1368     Roman pit, North Kent     Romano-British																	
TQ 67 SW 558     Redieval       TO 67 SW 1368     Roman pit, North Kent																Anglo-Saxon occupation	
TO 67 SW 1368 Roman pit, North Kent Romano-British																Medieval/post medieval	
Community Church																Roman pit, North Kent	
		1						l			1				10 07 300 1300	Community Church	Romano-Difusit

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 479	FAWKHAM JUNCTION AND GRAVESEND BRANCH	19th century
																RAILWAY	[]
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman	Romano-British
																religious centre	
																Monastia grange at Friend	
															TQ 67 SW 478	Monastic grange at Friary Court	Medieval
Post-1801 settlement	1961	Settlement	LPHLC_639	Enclosed land on the periphery of the village core of Southfleet on the First Edition OS map. Several dispersed houses are constructed within the area by	Small regular fields with straight	1872	1961	-	-	-	-	-	-	Invisible	1007464	MONASTIC GRANGE AT FRIARY COURT	Medieval
				1961 with the whole area developed by 1981	boundaries												
															TQ 67 SW 1199	OLD SHIP COTTAGE	Post-medieval
															1000011155		i ost medievai
															TO (7 0)/ 100	Sedley's School, Hook	
															TQ 67 SW 193	Green Lane World War II Air Raid	Post-medieval
															TQ 67 SW 255	Shelter	Modern
															TQ 67 SW 1212	SEDLEY'S CHURCH OF ENGLAND PRIMARY	Post-medieval
																SCHOOL AND GATEWAY GRANARY	<b></b>
															TQ 67 SW 1226	APPROXIMATELY 40 METRES TO SOUTH OF	Post-medieval
																COURT LODGE FARMHOUSE	
															TQ 67 SW 1268	THE SHIP INN	Medieval
															TQ 67 SW 1205	DANETRE	Post-medieval
Hamlet or village, 1801															TQ 67 SW 1192 TQ 67 SW 1343	CHURCH HOUSE CHURCH COTTAGES	Medieval Post-medieval
extent	1872	Settlement	LPHLC_276	Historic core of the settlement of Southfleet	-	-	-	-	-	-	-	-	-	Complete	TQ 67 SW 1343	CHURCH OF ST NICHOLAS	Medieval
															TQ 67 SW 1270	COURT LODGE	Medieval
															MKE58266	FARMHOUSE Post Medieval copper	Post-medieval
															MKE58267	alloy crotal Post Medieval lead alloy	Post-medieval
															MKE58268	seal Post Medieval copper	Post-medieval
															MKE58269	alloy mount Medieval ceramic vessel	Post-medieval
															MKE58270	Medieval tile tile	Medieval
															MKE58578	Medieval copper alloy brooch	Medieval
															MKE58724 TQ 67 SW 500	Iron Age silver coin Victorian pillar box	Iron Age 19th century
															MKE84099	Court Lodge Farm	Post-medieval
																	1
															TQ 67 SW 74	Rotary quern (possibly Romano-British)	Romano-British
															TQ 67 SW 2	Early-medieval inhumation burial (site of)	Anglo-Saxon
															TQ 67 SW 437	Betsham	Palaeolithic
															TQ 67 SW 442	Snelling's, Southfleet	Palaeolithic
															TQ 67 SW 1278	V SHAPED GARDEN WALL TO NORTH OF JOYCE HALL	19th century
															TQ 67 SW 1206	JOYCE HALL	19th century
Hamlet or village, 1801	1872	Settlement	LPHLC_254	The extent of the settlement at Betsham which includes probably burgage plots eminating from the dwellings within the centre of the village. These plots are	-	-	-	-	-	-	-	-	-	Partial	TQ 67 SW 1204	BETSHAM HOUSE An Archaeological	Post-medieval
extent	10/2	settement	2.1120_234	gradualy developed throughout the 1960s and 1970s to give the village its extent today										i a cial	TQ 67 SW 466	Watching Brief at Marielyst, Crayburne,	Undated
															MKEEDOOO	Betsham, Kent Medieval copper alloy	NA11
			l	l						l	l		l	l	MKE58098	buckle	Medieval

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	2 Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															MKE58599	Medieval copper alloy brooch	Medieval
															MKE58600	Medieval silver coin	Medieval
															MKE58853	Medieval copper alloy buckle	Medieval
															MKE58856	copper alloy harness	Medieval
															MKE84104	pendant Joyce Hall	19th century
															MKE84105	Farmstead in Betsham	19th century
															MKE84106	Outfarm in Betsham	19th century
															MKE88551	Outfarm in Betsham	19th century
															TQ 67 SW 125	Enclosed settlement complex - cropmark	Romano-British
															MKE58085	Medieval copper alloy buckle	Medieval
															MKE58120	Iron Age silver coin	Iron Age
Marian analysis fields and				For shared law different Abs. First Edition, OC mean wetil 2014 where a bissula teach is	Irregular fields										MKE58121	Iron Age copper alloy coin	Iron Age
Major sports fields and complexes	2011	Industrial	LPHLC_292	Enclosed land from the First Edition OS map until 2011 when a bicycle track is constructed	bounded by roads, tracks and paths	1872	2011			-	-	-	-	Invisible	TQ 67 SW 626	Middle Iron Age enclosure, A2 Activity Park, Gravesend	Iron Age
															TQ 67 SW 628	Middle Iron Age pits, A2 Activity Park, Gravesend	Iron Age
															TQ 67 SW 629	Late Iron Age/early Roman inhumation cemetery, A2 Activity Park, Gravesend	
															TQ 86 SW 132	Watling Street Roman Road	Romano-British
															TQ 67 SW 176	Romano-British settlement	Romano-British
															TQ 67 SW 337	Neolithic and Bronze Age burnt flint found south of Springhead Roman town	Neolithic
															MKE58335	Roman lead figurine	Iron Age
															MKE58118	Medieval lead seal matrix	Medieval
															MKE58119	Medieval copper alloy pin	Medieval
															MKE58551	Iron Age copper alloy coin	Iron Age
															MKE58552	Roman copper alloy coin	Romano-British
				Factored land from the North Constraints of Sector Streets of	Irregular fields										MKE58553	Roman copper alloy coin	
Commercial	2003	Industrial	LPHLC_315	Enclosed land from the Northfleet Tithe map of 1841 until 2003 when a garden centre is constructed	bounded by roads, tracks and paths	1841	2003	-	-	-	-	-	-	Invisible	MKE58554	Roman copper alloy coin	
															MKE58555	Roman copper alloy coin	
															MKE58556	Roman copper alloy coin	Romano-British
															MKE58557	Roman copper alloy coin	Romano-British
															MKE58558	Roman copper alloy brooch	Iron Age
															MKE58827	copper alloy brooch	Romano-British
															MKE58559	Roman copper alloy bracelet	Romano-British
															TQ 67 SW 138	Roman road, south from Springhead via Pepper Hill cemetery	Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British



Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic

ReferenceRoman ground surface layer discovered in works during electrical works associated with the Channel Tunnel Rail LinkRomano-BMKE58172Roman copper alloy coinRomano-BMKE58173Roman copper alloy coinRomano-BMKE58174Roman copper alloy coinRomano-BMKE58291Iron Age copper alloy coinRomano-BMKE58293Roman copper alloy coinRomano-BMKE58294Roman copper alloy coinRomano-BMKE58295Roman copper alloy coinRomano-BMKE58296Roman copper alloy coinRomano-BMKE58297Roman copper alloy coinRomano-BMKE58298Roman copper alloy coinRomano-BMKE58297Roman copper alloy coinRomano-BMKE58298Roman copper alloy coinRomano-BMKE58299Roman copper alloy coinRomano-BMKE58291Roman copper alloy coinRomano-BMKE58296Roman copper alloy coinRomano-BMKE58297Roman copper alloy coinRomano-BMKE58298Roman copper alloy coinRomano-BMKE58300Roman copper alloy coinRomano-BMKE58301Roman copper alloy coinRomano-BMKE58302Roman copper alloy coinRomano-BMKE58303Roman copper alloy coinRomano-BMKE58304Roman copper alloy coinRomano-BMKE58305Roman copper alloy coinRomano-BMKE58306Roman copper alloy coinRomano-BMKE58307Roman copper alloy coin <th></th> <th></th> <th>HER data</th> <th></th>			HER data	
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		MKE58312	Roman copper alloy coin	Romano-British
MKE58314 Roman copper alloy coin Romano-B	Γ	MKE58313	Roman copper alloy coin	Romano-British
	Γ	MKE58314	Roman copper alloy coin	Romano-British
MKE58315 Roman copper alloy coin Romano-B	Γ	MKE58315	Roman copper alloy coin	Romano-British
MKE58316 Roman copper alloy coin Romano-B	Γ	MKE58316	Roman copper alloy coin	Romano-British
MKE58317 Roman copper alloy coin Romano-B		MKE58317	Roman copper alloy coin	Romano-British

Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Histori
Industrial complexes and factories	1973	Industrial	LPHLC_317	Enclosed land from the Northfleet Tithe map of 1841 until 1973 when the OS map notes extraction within the area, identifiable through hachure marks, which the 1991 OS map notes as a 'Refuse Tip'.	Irregular fields bounded by roads, tracks and paths	1841	1973			-				In

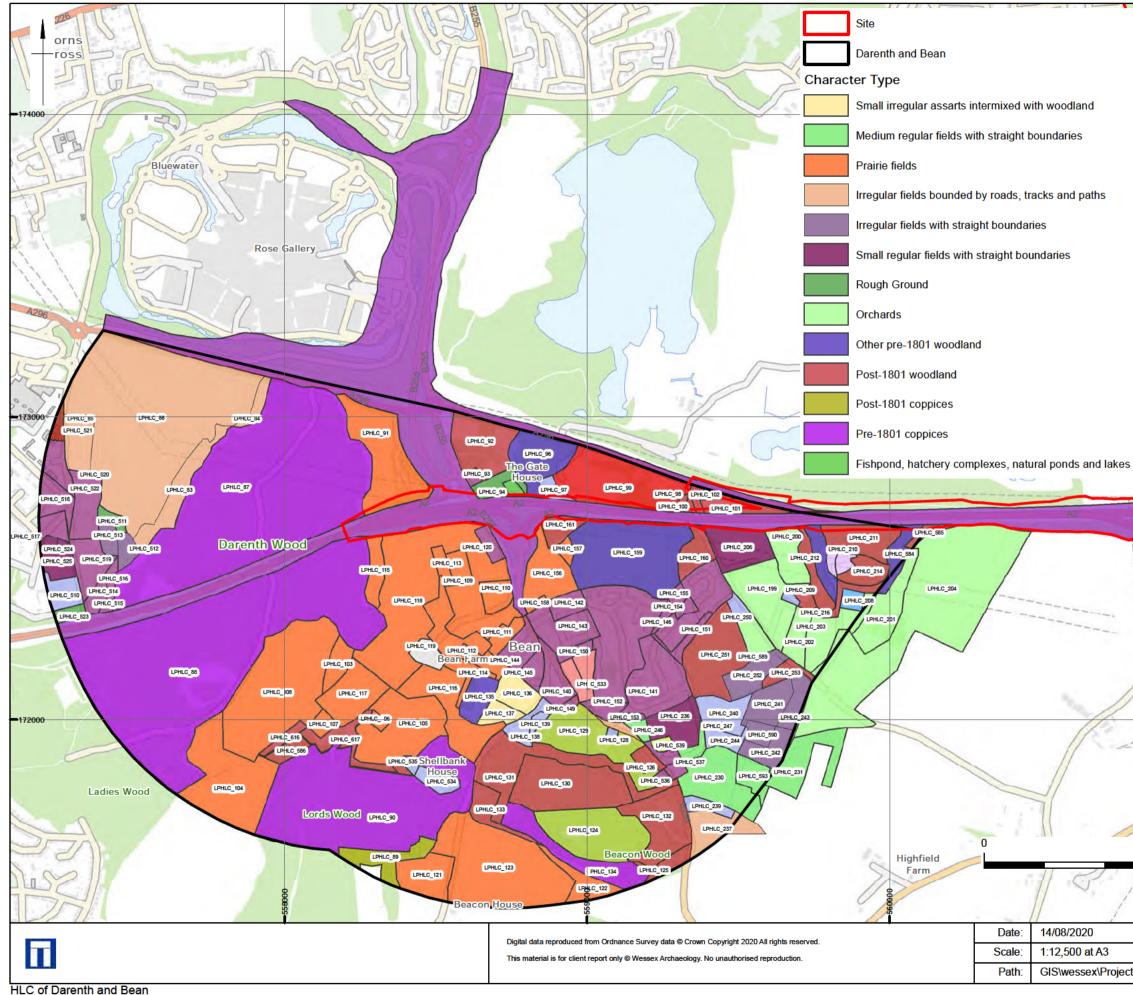
		HER data	
storic Legibility	Preferential Reference	Title	Period
	MKE58318	Roman copper alloy coin	Romano-British
	MKE58319	Roman copper alloy coin	Romano-British
	MKE58320	Roman copper alloy coin	Romano-British
	MKE58321	Roman copper alloy coin	Romano-British
	MKE58322	Roman copper alloy key (locking)	Iron Age
	MKE58323	Roman copper alloy coin	Romano-British
	MKE58324	Roman copper alloy coin	Romano-British
	MKE58325	Roman copper alloy coin	Romano-British
	MKE58326	Roman copper alloy coin	Romano-British
	MKE58327	Roman copper alloy coin	Romano-British
	MKE58328	Roman copper alloy coin	Romano-British
	MKE58329	Roman copper alloy coin	Romano-British
	MKE58330	Roman copper alloy coin	Romano-British
Invisible	MKE58331	Roman copper alloy coin	Romano-British
intended	MKE58332	Roman copper alloy coin	Romano-British
	MKE58333	Roman copper alloy coin	Romano-British
	MKE58334	Roman copper alloy coin	Romano-British
	MKE58160	Roman copper alloy coin	Romano-British
	MKE58161	Roman copper alloy coin	Romano-British
	MKE58162	Roman copper alloy coin	Romano-British
	MKE58163	Roman copper alloy coin	Romano-British
	MKE58164	Roman copper alloy coin	Romano-British
	MKE58165	Roman copper alloy coin	Romano-British
	MKE58166	Roman copper alloy coin	Romano-British
	MKE58167	Roman copper alloy coin	Romano-British
	MKE58168	Roman copper alloy coin	Romano-British
	MKE58169	Roman copper alloy coin	Romano-British
	MKE58170	Roman copper alloy coin	Romano-British
	MKE58171	Roman copper alloy coin	Romano-British
	MKE58271	Roman silver coin	Romano-British
	MKE58271	Roman silver coin	Romano-British

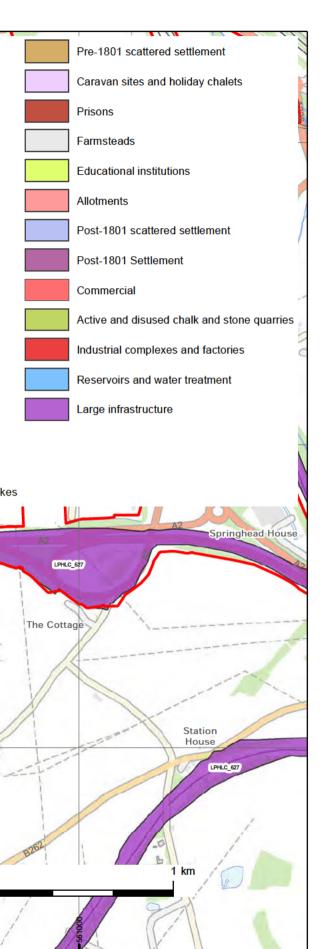


Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2 Date	From [	Date To	Previous Character 3	Date From	Date To	Histo

		HER data	
Historic Legibility	Preferential Reference	Title	Period
	MKE58272	Roman copper alloy coin	Romano-British
	MKE58273	Roman copper alloy coin	Romano-British
	MKE58274	Roman copper alloy brooch	Iron Age
	MKE58343	Roman copper alloy brooch	Iron Age
	MKE58344	Roman copper alloy brooch	Iron Age
	MKE58345	Roman copper alloy brooch	Iron Age
	MKE58346	Roman copper alloy finger ring	Romano-British
	MKE58347	Roman copper alloy bracelet	Romano-British
	MKE58348	Roman copper alloy coin	Romano-British
	MKE58349	Roman copper alloy coin	Romano-British
	MKE58350	Roman copper alloy coin	Romano-British
	MKE58351	Roman copper alloy coin	Romano-British
	MKE58352	Roman copper alloy coin	Romano-British
	MKE58353	Roman copper alloy coin	Romano-British
	MKE58354	Roman copper alloy coin	Romano-British
	MKE58355	Roman copper alloy coin	Romano-British
	MKE58356	Roman copper alloy coin	Romano-British
	MKE58357	Roman copper alloy coin	Romano-British
	MKE58358	Roman copper alloy coin	Romano-British
	MKE58359	Roman copper alloy coin	Romano-British
	MKE58360	Roman copper alloy coin	Romano-British
	MKE58361	Roman copper alloy coin	Romano-British
	MKE58362	Roman copper alloy coin	Romano-British
	MKE58363	Roman copper alloy coin	Romano-British
	MKE58364	Roman copper alloy coin	Romano-British
	MKE58365	Roman copper alloy coin	Romano-British
	MKE58366	Roman copper alloy coin	Romano-British
	TQ 67 SW 138	Roman road, south from Springhead via Pepper Hill cemetery	Romano-British
	TQ 67 SW 89	Walled Roman Cemetery	Romano-British
	TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British

	Start Date of Present				Previous						Previous					HER data	
Present Character	Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
															TQ 67 SW 88	Romano-British burial ground	Romano-British
															TQ 67 SW 259	Prehistoric Flint	Prehistoric
															TQ 67 SW 260	Roman Finds Scatter	Romano-British
Industrial complexes and factories	1973	Industrial	LPHLC_318	OS maps note the presence of a Roman cemetery within this area. The area is within enclosed land on the Northfleet Tithe Map of 1841 before an electricity sub station is constructed by 1973.	Cemetery	43	1841	Irregular fields bounded by roads, tracks and paths	1841	1973	-	-	-	Invisible	TQ 67 SW 258	Medieval site at Northfleet East GIS Substation	Medieval
															TQ 67 SW 1181	Pepper Hill Second World War Battle Headquarters	Modern
															TQ 86 SW 132	Watling Street Roman Road	Romano-British
															TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
Reservoirs and water treatment	1938	Enclosed Land	LPHLC_208	Within enclosed land which appears to have been assarted on the First Edition OS map with reservoir constructed by 1898	Medium irregular assarts and copses with wavy boundaries	1872	1938	Reservoirs and water treatment	-	-	-	-	-	Invisible	Within an area highl	ighted as containing sensi sediments	tive Palaeolithic
Reservoirs and water treatment	1898	Settlement	LPHLC_269	Within enclosed land on the First Edition OS map before a pumping station is constructed by 1910	Irregular fields bounded by roads,	1872	1910	Reservoirs and water treatment	-	-	-	-	-	Invisible	MKE58903	Roman silver coin	Romano-British
					tracks and paths										TQ 67 SW 6	Vagniacae (Springhead), Iron Age and Roman religious centre	Romano-British
Large infrastructure	0	Communications	LPHLC_627	Large infrastructure with various historic characters	-	-	-	-	-	-		-	-	Invisible	-	-	-





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Figure 9



# Darenth and Bean - Figure 9

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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Small irregular assarts intermixed with woodland	1973	Settlement	LPHLC_136	Enclosed land on the First Edition Os map until 1898 when an orchard is established. This has been removed by 1973	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Small irregular assarts intermixed with woodland	1961	Settlement	LPHLC_137	Enclosed land on the First Edition Os map until 1898 when an orchard is established. This has been removed by 1961	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1910	Enclosed Land	LPHLC_230	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1910	Pre-1801 coppices	1872	1910	-		-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1980	Enclosed Land	LPHLC_231	Within an orchard on the First Edition OS map which has been cleared by 1980	Orchards	1872	1980	-		-	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1966	Enclosed Land	LPHLC_246	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1966	-	-	-	Invisible	-	-	-
Medium regular fields with straight boundaries	1966	Enclosed Land	LPHLC_247	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1966	-	-	-	Invisible	-	-	-



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data	Period
Medium regular fields with straight	1898	Enclosed Land	LPHLC_593	Within Culham Wood on the First Edition OS map this has been cleared by 1910 with the area	Pre-1801	1872	1898	_	-	-	-	-	-	Invisible	MKE58076	Iron Age copper alloy coin Roman silver	
boundaries				enclosed land	coppices										MKE58077 MKE58078	Roman silver coin Roman copper alloy brooch	Romano- British Romano- British
				On the First Edition OS map this area is split across two fields with a											MKE57972	Medieval copper alloy strap fitting	Medieva I
Prairie fields	1910	Enclosed Land	LPHLC_91	single boundary running through on an east-west alignment. By the 1910 OS map the boundary has been removed during field amalgamation, a process which	Irregular fields bounded by roads, tracks and paths	1872	1910	-	-	-	-	-	-	Partial	MKE57973	Post Medieval silver thimble	Post Medieva I
				continues in this area after the											TQ 57 SE 38	Darenth Wood medieval earthworks	Medieva I
Prairie fields	1980	Enclosed Land		Within Darenth Wood on the First Edition OS map and recorded as an orchard by 1898. The orchard has been cleared along with many other surrounding landscape features by the 1980 OS map	Pre-1801 coppices	1872	1898	Orchards	1898	1980	-	-	-	Invisible	-	-	-
Prairie fields	1980	Enclosed Land	LPHLC_104	Within Darenth Wood on the First Edition OS map and recorded as an orchard by 1898. The orchard has been cleared along with many other surrounding landscape features by the 1980 OS map	Pre-1801 coppices	1872	1898	Orchards	1898	1980	-	-	-	Invisible	MKE83940	Darenth Wood Farm	19th century



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Prairie fields	1938	Enclosed Land	LPHLC_105	Within Darenth Wood on the First Edition OS map and recorded as an orchard by 1898. The orchard has been cleared along with many other surrounding landscape features by the 1973 OS map	Pre-1801 coppices	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-
Prairie fields	1973	Enclosed Land	LPHLC_106	Within Darenth Wood on the First Edition OS map and recorded as an orchard by 1898. The orchard has been cleared along with many other surrounding landscape features by the 1973 OS map	Pre-1801	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Prairie fields	1910	Enclosed Land	LPHLC_107	Within Darenth Wood on the First Edition OS map and recorded as an orchard by 1898. The orchard has been cleared along with many other surrounding landscape features by the 1910 OS map	Pre-1801 coppices	1872	1898	Orchards	1898	1910	-	-	-	Invisible	-	-	-



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	Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
																MKE58099	Post Medieval copper alloy coin	Post- medieva I
																MKE58100	Post Medieval copper alloy coin	Post- medieva I
	Prairie fields	1898	Enclosed Land	LPHLC_108	Within Darenth Wood on the First Edition OS map with the woodland cleared by 1898.	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	MKE58338	Post Medieval copper alloy bell	Post- medieva I
																MKE58917	copper alloy coin	Romano- British
																MKE58922	copper alloy coin	Romano- British
	Prairie fields	1910	Enclosed Land		Initially within enclosed land on the First Edition OS map and established by 1898 as an orchard	Medium to large fields with wavy	1872	1898	Orchards	1898	1910	-	-	-	Invisible	MKE58339	Post Medieval copper alloy coin	Post- medieva I
					which has been cleared by 1910	boundaries										MKE58340	Medieval copper alloy vessel	Medieva I
	Prairie fields	1938	Enclosed Land	LPHLC_110	Initially within enclosed land on the First Edition OS map and established by 1898 as an orchard which has been cleared by 1938	Medium to large fields with wavy boundaries	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-
	Prairie fields	1938	Enclosed Land	LPHLC_111	Initially within enclosed land on the First Edition OS map and established by 1898 as an orchard which has been cleared by 1938	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data	Period
															MKE58186	Post Medieval silver coin	Post- medieva I
Prairie fields	1962	Enclosed Land	LPHLC_112	Initially within enclosed land on the First Edition OS map and established by 1910 as an orchard	Small regular fields with straight	1872	1910	Orchards	1910	1962	-	-	-	Invisible	MKE58187	Post Medieval copper alloy jetton	Post- medieva I
				which has been cleared by 1962	boundaries										MKE58188	Medieval copper alloy buckle	Medieva I
															MKE58506	Post Medieval silver coin	Post- medieva I
															MKE58507	Medieval silver coin	Medieva I
Prairie fields	1938	Enclosed Land	LPHLC_113	Initially within enclosed land on the First Edition OS map and established by 1898 as an orchard which has been cleared by 1910	Medium to large fields with wavy boundaries	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-
															MKE57952	Post Medieval silver coin	Post- medieva I
															MKE57966	Medieval silver coin	Medieva I
Prairie fields	1973	Enclosed Land		Orchards around Bean Farm on the First Edition OS map which has been cleared by 1973	Orchards	1872	1973	-	-	-	-	-	-	Invisible	MKE57967	Medieval copper alloy strap fitting	Medieva I
															MKE57968	Medieval copper alloy strap fitting	Medieva I
															MKE58264	Medieval copper alloy mount	Medieva I
	4000	Engloced Lett		Within Darenth Wood on the First	Pre-1801	1070	1000							pr. 3=341 -	MKE58238	Roman copper alloy buckle	Romano- British
Prairie fields	1898	Enclosed Land	LPHLG_115	Edition OS map which has been cleared by 1898	coppices	1872	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 38	Darenth Wood medieval earthworks	Medieva I



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																HER data	
Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Prairie fields	1973	Enclosed Land	LPHLC_116	Enclosed land on the First Edition OS map before an orchard is established by 1938, which is	Medium to large fields with wavy	1872	1938	Orchards	1938	1973	-	-	-	Invisible	MKE57946	Medieval copper alloy seal matrix	Medieva I
				cleared by 1973	boundaries										MKE57947	Medieval copper alloy buckle	Medieva I
Prairie fields	1973	Enclosed Land	LPHLC_117	Enclosed land on the First Edition OS map before an orchard is established by 1938, which is cleared by 1973	Medium to large fields with wavy boundaries	1872	1938	Orchards	1938	1973	-	-	-	Invisible	MKE58265	Roman copper alloy harness	Romano- British
															MKE57943	Medieval silver coin	Medieva I
															MKE57969	Post Medieval silver coin	Post- medieva I
															MKE57971	Medieval silver coin	Medieva I
															MKE58063	Medieval copper alloy spoon	Medieva I
															MKE58083	Medieval silver coin	Medieva I
															MKE58092	Post Medieval copper alloy coin	Post- medieva I
															MKE58093	Medieval copper alloy button	Medieva I
															MKE58094	Post Medieval copper alloy token	Post- medieva I
															MKE58095	Post Medieval silver coin	Post- medieva I
															MKE58189	Roman copper alloy coin	Iron Age
															MKE58190	Medieval silver coin	Medieva I
															MKE58191	Post Medieval copper alloy coin	Post- medieva I



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference		Period
															MKE58192	Post Medieval copper alloy token	Post- medieva I
															MKE58193	Post Medieval copper alloy buckle	Medieva I
															MKE58194	Medieval copper alloy dress fastener	Medieva I
Prairie fields	1973	Enclosed Land	LPHLC_118	Enclosed land on the First Edition OS map with wavy field boundaries.	Medium to large fields	1872	1973	_		-	_	-	-	Invisible	MKE58195		Medieva I
	1979			These are removed by 1973 during the process of field amalgamation	with wavy boundaries	1072	1973								MKE58196	belt Post Medieval copper alloy belt	Medieva I
															MKE58197	Post Medieval copper alloy hasp	Post- medieva I
															MKE58245	Medieval copper alloy brooch	Medieva I
															MKE58263	Medieval copper alloy mount	Medieva I
															MKE58106	Post Medieval copper alloy token	Post- medieva I
															MKE58108	Roman brooch	Romano- British
															MKE58109	Medieval copper alloy buckle	Medieva I
															MKE58110	Medieval	Medieva I
															MKE58111	Medieval silver coin	Medieva I
															MKE58122	Medieval copper alloy harness mount	Medieva I
															MKE58341	Medieval copper alloy belt	Medieva I



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data	Period
															MKE58342	Post Medieval copper alloy buckle	Medieva I
															MKE58505	Early Medieval silver coin	Anglo- Saxon
															MKE58916	bead	British
															MKE58918 MKE58919	copper alloy pot Silver coin	Medieva I Medieva
															MKE79343	Roman silver coin	l Romano- British
Prairie fields	1973	Enclosed Land	LPHLC_121	Within Beacon Wood on the First Edition OS map which has been cleared by 1910 before an orchard has been established by 1938. The orchard is cleared by 1973	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1973	-	_	-	Invisible	-	-	-
Prairie fields	1973	Enclosed Land	LPHLC_122	Within Beacon Wood on the First Edition OS map which has been cleared by 1910 before an orchard has been established by 1938. The orchard is cleared by 1973	Medium to large fields with wavy boundaries	1872		Medium to large fields with wavy boundaries	1910	1938	Orchards	1938	1973	Invisible	-	-	-
															TQ 57 SE 31	Romano- British site, Betsham	Romano∘ British
Prairie fields	1973	Enclosed Land	LPHLC_123	Enclosed land on the First Edition OS map before an orchard is established by 1938, which is cleared by 1973	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	1973	-	-	-	Invisible	TQ 57 SE 1065	Cropmark fo a linear feature, to the south of Bean	Undated
															TQ 57 SE 1067	Cropmark of a rectilinear feature, to the south of Bean	Undated
Prairie fields	1961	Enclosed Land	LPHLC_156	Enclosed land since the First Edition OS map and lies within an area subjected to field amalgamation processes after the Second World War	Irregular fields bounded by roads, tracks and paths	1872	1961	-		-	-	-	-	Invisible	-	-	-
Prairie fields	1961	Enclosed Land	LPHLC_157	Within woodland on the First Edition OS map an orchard is established by 1898. This is cleared by 1961 when the area becomes enclosed land	Pre-1801 coppices	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-



Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data	Period
Prairie fields	1961	Enclosed Land	LPHLC_158	An orchard on the First Edition OS map which is cleared by 1898 and lies within an area subjected to field amalgamation processes after the Second World War	Orchards	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1961	-	-	-	Invisible	-	-	-
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_83	Part of Darenth Wood on the First Edition OS map before being cleared to become open land in 1838. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 38	Darenth Wood medieval earthworks	Medieva I
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_84	Part of Darenth Wood on the First Edition OS map before being cleared to become open land in 1838. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	TQ 57 SE 38	Darenth Wood medieval earthworks	Medieva I
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_85	Part of Darenth Wood on the First Edition OS map before being cleared to become open land in 1898. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields bounded by roads, tracks and paths	1872	Enclosed Land	LPHLC_86	Enclosed land since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_127	Within a wooded area called The Thrift on the First Edition OS map which is cleared by 1898	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields bounded by roads, tracks and paths	1898	Enclosed Land	LPHLC_237	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_241	Within enclosed land which appears to have been assarted on the First Edition OS map. By the 1938 OS map an orchard has been established which is cleared by 1966	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	1966	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_242	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1966	-	-	-	Invisible	-	-	-



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_243	Within enclosed land which appears to have been assarted on the First Edition OS map. The character of the enclosed land changes in 1966 when the fields surrounding this are are amalgamated and the boundaries redrawn	Irregular fields bounded by	1872	1966	-	-	-	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	1990	Enclosed Land	LPHLC_252	Within enclosed land which appears to have been assarted on the First Edition OS map. An orchard is established by 1938 which has been cleared by 1990	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	1990	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	2003	Settlement	LPHLC_512	Within Darenth Wood on the First Edition OS map until 1961 when the woodland within the area is cleared and becomes part of a larger field which appears to be an area of pasture which has been allowed to wood over. The wood is cleared by 2003 with the area scrubland	Pre-1801 coppices	1872	1961	Post-1801 wood pasture	1961	2003	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	2003	Settlement	LPHLC_513	Within enclosed land on the First Editon OS map before becoming an area of wooded pasture by 1938. The wood is cleared by 2003 with the area left to scrubland	Medium irregular assarts and copses with wavy boundaries	1872	1938	Post-1801 wood pasture	1938	2003	-	-	-	Invisible	-	-	-
Irregular fields with straight boundaries	1966	Enclosed Land	LPHLC_590	Within Culham Wood on the First Edition OS map this has been cleared by 1898 with the area enclosed land. By 1938 an orchard has been established with the area returned to enclosed land by 1966	Pre-1801 coppices	1872	1898	Irregular fields bounded by roads, tracks and paths	1898	1938	Orchards	1938	1966	Invisible	-	-	-
Small regular fields with straight boundaries	1973	Enclosed Land	LPHLC_206	Within enclosed land on the First edition OS map with an orchard established by 1938 which has been cleared by 1973	Medium irregular assarts and copses with wavy boundaries	1872	1938	Orchards	1938	1973	-	-	-	Invisible	-	-	-
Small regular fields with straight boundaries	1966	Enclosed Land	LPHLC_236	Within enclosed land which appears to have been assarted on the First Edition OS map. The character of the enclosed land changes in the 1960s when the school adjacent to the area is constructed	Medium irregular assarts and copses with wavy boundaries	1872	1966	-	-	-	-	-	-	Invisible	-	-	-

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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Small regular fields with straight boundaries	1910	Enclosed Land	LPHLC_524	Within Darenth Wood on the First Edition OS map until 1898 when a small building is constructed within the area. This has been demolished by 1910 with the area enclosed land		1872	1898	Post-1801 settlement	1898	1910	-	-	-	Invisible	-	-	-
Small regular fields with straight boundaries	1898	Enclosed Land	LPHLC_525	Within Darenth Wood on the First Edition OS map until 1898 when it has been cleared with the area becoming enclosed land	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Rough ground	1972	Unenclosed Land	LPHLC_94	Contained within a single field on the First Edition OS map with some patches of woodland. Becomes scrubland after the construction of the adjacent road in 1972	Small irregular assarts intermixed with woodland	1872	1972	-	-	-	-	-	-	Invisible	-	-	-
Rough ground	2003	Settlement	LPHLC_511	Within Darenth Wood on the First Edition OS map until 1898 when the woodland within the area is cleared and becomes enclosed land. The area appears to be allowed to wood over by 1938 with the wood cleared by 2003 and the area apparently scrubland	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1938	Post-1801 wood pasture	1938	2003	Invisible	-	-	-
Rough ground	1973	Enclosed Land	LPHLC_523	Within Darenth Wood on the First Edition OS map until 1898 when the 'Metropolitain District Imbicile Asylum and Schools' is established within the area. The area remains within this character, with the asylum renamed Darenth Park Hospital by 1961, until 1973 when it becomes scrubland due to the construction of the adjacent road	Pre-1801 coppices	1872	1898	Prisons	1898	1973	-	-	-	Partial	-	-	-
Orchards	1872	Enclosed Land	LPHLC_199	Orchard on the First Edition OS map	-		-	-	-	-	-	-	-	Complete	MKE83995	Custon's Place	19th century
Orchards	1938	Enclosed Land	LPHLC_200	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1938	Medium irregular assarts and copses with wavy boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Orchards	1938	Enclosed Land	LPHLC_201	Within a wooded area called Swanscombe Park on the First Edition OS map which is replaced by an orchard by 1938	Pre-1801 coppices	1872	1938	-	-	-	-	-	-	Invisible	-	-	-



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference		Period
Orchards	1898	Enclosed Land	LPHLC_202	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1898	Medium irregular assarts and copses with wavy boundaries	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Orchards	1938	Enclosed Land	LPHLC_203	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1938	Medium irregular assarts and copses with wavy boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
															MKE58533	Iron Age gold metal working debris	
Orchards	1910	Enclosed Land	LPHLC_204	Within enclosed land on the First edition OS map with an orchard	Irregular fields bounded by roads, tracks	1872	1910	-	-	-	-	-	-	Invisible	MKE58535	Medieval iron crossbow bolt	
				established by 1910	and paths										MKE79335	Post Medieval copper alloy unidentified object	Post- medieva I
															MKE79336	Medieval copper alloy scabbard	Medieva I
Orchards	1990	Enclosed Land	LPHLC_589	Within enclosed land on the First Edition OS map with an orchard established by 1938. This has been cleared by 1973 and re-established by 1990	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	1973	Small regular fields with straight boundaries	1973	1990	Invisible	-	-	-
Other pre-1801 woodland	1872	Unenclosed Land	LPHLC_96	Woodland on First Edition OS. KCC HLC notes woodland type	-		-	-	-	-	-	-	-	Complete	TQ 86 SW 132	Watling Street Roman Road	Romano British
Other pre-1801 woodland	1973	Woodland	LPHLC_135	An orchard on the First Edition OS map. Noted as woodland by 1973. KCC HLC notes woodland type	Orchards	1872	1973	-	-	-	-	-	-	Complete	-	-	-
Other pre-1801 woodland	1872	Woodland	LPHLC_159	Woodland since 1872. KCC HLC notes woodland type	-		-	-	-	-	-	-	-	Complete	-	-	-
Other pre-1801 woodland	1872	Woodland	LPHLC_213	Woodland since 1872. KCC HLC notes woodland type	-		-	-	-	-	-	-	-	Complete		n area highligh g sensitive Pala sediments	
Other pre-1801 woodland	1872	Woodland	LPHLC_584	Within woodland since the First Edition OS map. KCC HLC notes woodland type	-	-	-	-	-	-	-	-	-	Complete	-	-	-



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Post-1801 woodlands	1938	Unenclosed Land	LPHLC_92	This area is contained within a single field with patches of woodland on the First Edition OS map before being used as an orchard/plantation by the 1898 OS map. By 1910 a small brickworks has been established within the area which is noted as disused by 1938. The area remains mainly as	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1910	Active and disused gravel and clay works	1910	1938	Fragmentary	TQ 57 SE 162	Branton's Brickfield	Modern
				scrubland aside from the establishment of a nursery in 1963 which is no longer visible by 2013. KCC HLC notes woodland type											TQ 57 SE 32	containing Romano- British pottery at Branton's	Romano- British
Post-1801 woodlands	1972	Unenclosed Land	LPHLC_98	Within a clearing surrounded by woodland on the First Edition OS this area becomes an orchard/plantation by 1898 which remains in place until 1972 when the adjacent road is constructed and the area noted as woodland. KCC HLC notes woodland type	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1972	-	-	-	Fragmentary	-	-	-
Post-1801 woodlands	1972	Unenclosed Land	LPHLC_100	Within a clearing surrounded by woodland on the First Edition OS this area becomes an orchard/plantation by 1898 which remains in place until 1972 when the adjacent road is constructed and the area noted as woodland. KCC HLC notes woodland type	Medium to large fields with wavy boundaries	1872	1898	Orchards	1898	1972	-	-	-	Fragmentary	-	-	-
Post-1801 woodlands	1980	Unenclosed Land	LPHLC_101	Within enclosed land on the First Edition OS map with and noted as an orchard by 1938. The orchard appears to remains even after the construction of the adjacent road but is recorded as clear of the orchard by 1980. KCC HLC notes	Medium to large fields with wavy boundaries	1872	1938	Orchards	1938	1980	-	-	-	Fragmentary	-	-	-
Post-1801 woodlands	1980	Unenclosed Land	LPHLC_102	Within enclosed land on the First Edition OS map and noted as an orchard by 1910. The orchard appears to remains even after the construction of the adjacent road but is recorded as clear of the orchard by 1980. KCC HLC notes woodland type	Medium to large fields with wavy boundaries	1872	1910	Orchards	1910	1980	-	-	-	Fragmentary	-	-	-
Post-1801 woodlands	1973	Woodland	LPHLC_125	Enclosed land on the First Edition OS map with an orchard established by 1910 and cleared by 1938. Woodland is recorded from 1973. KCC HLC notes woodland type	Small irregular assarts intermixed with woodland	1872	1910	Orchards	1910	1938	Irregular fields bounded by roads, tracks and paths	1938	1973	Fragmentary	-	-	-



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Post-1801 woodlands	1938	Woodland	LPHLC_126	Enclosed land on the First Edition OS map with a dwelling noted as Beacon Lodge constructed by 1898 and demolished by 1938 when the area becomes wooded. KCC HLC notes woodland type	Small irregular assarts intermixed with woodland	1872	1898	Post-1801 scattered settlement	1898	1938	-	-	-	Fragmentary	-	-	-
Post-1801 woodlands	1980	Woodland	LPHLC_129	Enclosed land on the First Edition OS map before becoming part of a Clay Pit by 1938. KCC HLC notes woodland type	Small irregular assarts intermixed with woodland	1872	1938	Active and disused chalk and stone quarries	1938	1980	-	-	-	Fragmentary	TQ 57 SE 89	Site of old Telegraph	Post- medieva I
Post-1801 woodlands	1980	Woodland	LPHLC_130	Within a wooded area called The Thrift on the First Edition OS map before becoming part of a Clay Pit by 1938. KCC HLC notes woodland type	Pre-1801 coppices	1872	1938	Active and disused chalk and stone quarries	1938	1980	-	-	-	Fragmentary	TQ 57 SE 69	16th centuty Beacon (probable site)	Post- medieva I
Post-1801 woodlands	1980	Woodland	LPHLC_131	Within a wooded area called The Thrift on the First Edition OS map before being cleared by 1898 then becoming part of a Clay Pit by 1938. KCC HLC notes woodland type	Active and disused chalk and stone quarries	1872	1898	Medium to large fields with wavy boundaries	1898	1938	Active and disused chalk and stone quarries	1938	1980	Fragmentary	-	-	-
Post-1801 woodlands	1980	Woodland	LPHLC_132	Within a wooded area called The Thrift on the First Edition OS map before the E.C. Powder works is established by 1898. By 1938 the area has become part of the workings for the adjancent clay pit. KCC HLC notes woodland type	Small irregular assarts intermixed with woodland	1872	1898	Industrial complexes and factories	1898	1938	Active and disused chalk and stone quarries	1938	1980	Fragmentary	-	-	-
Post-1801 woodlands	1961	Woodland	LPHLC_133	Enlcosed land on the First Edition OS map with some railway lines for the adjacent clay pit visible on the 1838 Os map. Has become wooded by 1961. KCC HLC notes woodland type	fields with straight	1872	1961	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1973	Woodland	LPHLC_160	Within a wooded area called The Thrift on the First Edition OS map before becoming an orchard by 1898. The area is noted as being woodland again by 1973. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1966	Woodland	LPHLC_161	Within a wooded area called The Thrift on the First Edition OS map before becoming an orchard by 1898. The area is noted as being woodland again by 1966. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	Orchards	1898	1966	-	-	-	Invisible	-	-	-



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Post-1801 woodlands	1962	Woodland	LPHLC_209	Shown as an orchard on the First Edition OS apparently falling out of use and becoming woodland by 1962. KCC HLC notes woodland type	Orchards	1872	1962		-	-	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1973	Woodland	LPHLC_211	Within a wooded area called Swanscombe Park on the First Edition OS map. The area is then used as a clay pit by the 1938 OS map and has become wooded over. KCC HLC notes woodland type	Pre-1801 coppices	1872	1938	Active and disused gravel and clay works	1938	1973	-	-	-	Partial		n area highligh   sensitive Pala   sediments	
Post-1801 woodlands	1961	Woodland	LPHLC_212	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1938 which has fallen out of use by 1961, returning to woodland. KCC HLC notes woodland type	Pre-1801	1872	1938	Orchards	1938	1961	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1973	Woodland	LPHLC_214	Within enclosed land which appears to have been assarted on the First Edition OS map seemingly re- wooded by 1898 until 1938 when a clay pit is established. The area has subsequently been wooded over. KCC HLC notes woodland type		1872	1898	Post-1801 woodlands	1898	1938	Active and disused gravel and clay works	1938	1973	Partial		Find n area highligh sensitive Pala	
Post-1801 woodlands	1973	Woodland	LPHLC_216	Within enclosed land which appears to have been assarted on the First Edition OS map with an orchard established by 1910 which has fallen out of use by 1973, returning to woodland. KCC HLC notes woodland type	Medium irregular assarts and copses with wavy boundaries	1872	1898	Post-1801 woodlands	1898	1910	Orchards	1910	1973	Invisible	containing	sediments n area highligh sensitive Pala sediments	
Post-1801 woodlands	1990	Woodland	LPHLC_251	Within enclosed land on the First Edition OS map. An orchard is established by 1910 which has been allowed to grow out and become woodland by 1990. KCC HLC notes woodland type	Irregular fields bounded by roads, tracks and paths	1872	1910	Orchards	1910	1990	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1990	Woodland	LPHLC_253	Within enclosed land which appears to have been assarted on the First Edition OS map. An orchard is established by 1938 which has been allowed to grow out and become woodland by 1990. KCC HLC notes woodland type	Medium irregular assarts and copses with wavy boundaries	1872	1938	Orchards	1938	1990	-	-	-	Invisible	-	-	-

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Post-1801 woodlands	1910	Woodland	LPHLC_585	Within enclosed land on the First Edition OS map the area becomes part of a woodland by 1910. KCC HLC notes woodland type	Irregular fields bounded by roads, tracks and paths	1872	1910	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1938	Woodland	LPHLC_586	Within Lords Wood on the First Edition OS map which has been cleared by 1910 with the area enclosed land. More woodland is planted by 1938. KCC HLC notes woodland type	Pre-1801 coppices	1872	1910	Small irregular assarts intermixed with woodland	1910	1938	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1961	Woodland	LPHLC_587	Within woodland on the First Edition OS map with an orchard established in the area by 1898. The orchard is replaced with woodland by 1961. KCC HLC notes woodland type	Pre-1801 coppices	1872	1898	Orchards	1898	1961	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1961	Woodland	LPHLC_616	Within Lords Wood on the First Edition OS map which has been cleared by 1898 with the area enclosed land. More woodland is planted by 1961 KCC HLC notes Within Lords Wood on the First	Pre-1801 coppices	1872	1898	Prairie fields	1898	1961	-	-	-	Invisible	-	-	-
Post-1801 woodlands	1961	Woodland	LPHLC_617	Edition OS map which has been cleared by 1898 with the area enclosed land. More woodland is planted by 1961. KCC HLC notes	Pre-1801 coppices	1872	1898	Medium to large fields with wavy boundaries	1898	1961	-	-	-	Invisible	-	-	-
Post-1801 coppices	1898	Woodland	LPHLC_89	OS map before woodland plantation, noted as Lord's Wood, by the 1898 OS map. KCC HLC	Irregular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	-	-	-



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Pre-1801 coppices	1872	Woodland	LPHLC_87	Part of Darenth Wood since the First Edition OS map. KCC HLC notes woodland type	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 78 TQ 57 SE 82 TQ 57 SE 87 MKE58774 MKE58775 MKE58778 TQ 57 SE 38 1013378	Palaeolithic blade Small Acheulean Hand-axe findspot Iron Age copper alloy coin Iron Age copper alloy coin Iron Age copper alloy coin Darenth Wood medieval earthworks MEDIEVAL WOODLAND BOUNDARY IN DARENTH WOOD	Undated Palaeolit hic Undated Iron Age Iron Age Iron Age Medieva I Medieva
Pre-1801 coppices	1872	Woodland	LPHLC_88	Part of Darenth Wood since the First Edition OS map. KCC HLC notes woodland type	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 125 TQ 57 SE 372 TQ 57 SE 38 1013378 Within ar containing	Darenth Causeway Darenth	Medieva I Medieva I Medieva



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Pre-1801 coppices	1872	Woodland	LPHLC_90	Recorded as part of Darenth Wood on the First Edition OS map but noted as Lord's Wood by the 1898 OS map. KCC HLC notes woodland	-		-	-	-	-	-	-	-	Complete	TQ 57 SE 214	Lords Wood Lane	Palaeolit hic
Pre-1801 coppices	1872	Woodland	LPHLC_134	Woodland since 1872. KCC HLC notes woodland type	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Fishponds, hatchery complexes natural ponds and lakes	1972	Unenclosed Land	LPHLC_95	Contained within a single field on the First Edition OS map becomes a balancing pond after the construction of the adjacent road in 1972	Small irregular assarts intermixed with woodland	1872	1972	-	-	-	-	-	-	Invisible	-	-	-
Caravan sites and holiday chalets	1990	Woodland	LPHLC_210	Within a wooded area called Swanscombe Park on the First Edition OS map. The area is then used as a clay pit by the 1938 OS map with a caravan site established by 1990	Pre-1801 coppices	1872	1938	Active and disused gravel and clay works	1938	1990	-	-	-	Invisible	TQ 57 SE 215	Stonewood Brickyard	Palaeolit hic
Caravan sites and holiday chalets	1990	Woodland	LPHLC_215	Within enclosed land which appears to have been assarted on the First Edition OS map seemingly re- wooded by 1898 until 1938 when a clay pit is established. The area becomes wooded before a caravan site is established by 1990	Medium irregular assarts and copses with wavy boundaries	1872	1898	Post-1801 woodlands	1898	1938	Active and disused gravel and clay works	1938	1990	Invisible	-	-	-
Prisons	1938	Settlement	LPHLC_521	Within enclosed land on the First Edition OS map until 1938 when the area becoms part of Darenth Park Hospital	Irregular fields bounded by roads, tracks and paths	1872	1938	Prisons	-	-	-	-	-	Invisible	-	-	-



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															TQ 57 SE 1034	LOWER BEAN FARMHOUS E	Post- medieva I
															TQ 57 SE 1042	BARN TO SOUTH EAST OF LOWER BEAN	Post- medieva I
Farmsteads	1872	Settlement	LPHLC_119	Bean Farm since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MKE57970	Medieval copper alloy key (locking)	Medieva I
															MKE83938	Bean Farm	Post- medieva I
															MKE83939	Upper Bean Farm	19th century
Educational institutions	1980	Settlement	LPHLC_539	Within enclosed land on the First Edition OS map until 1980 when a school is constructed	Medium irregular assarts and copses with wavy boundaries	1872	1980	-	-	-	-	-	-	Invisible	-	-	-
Allotments	1938	Settlement	LPHLC_148	Enclosed land on the First Edition OS map, noted as Allotments by 1938	Irregular fields bounded by roads, tracks and paths	1872	1938	Allotments	-	-	-	-	-	Invisible	-	-	-
Allotments	1938	Settlement	LPHLC_533	Within enclosed land on the First Edition OS map with allotments established by 1938	Irregular fields bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1898	Industrial	LPHLC_97	Within a clearing surrounded by woodland on the First Edition OS a cottage is constructed by 1898. The full areas is occupied by a residential property by 1972	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1972	-	-	-	Invisible	-	-	-



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Post-1801 scattered settlement	1898	Woodland	LPHLC_128	Enclosed land on the First Edition OS map with a row of cottages constructed by 1898	Small irregular assarts intermixed with woodland	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1966	Settlement	LPHLC_138	Woodland on the First Edition Os map before becoming an orchard by 1898. The area becomes part of the grounds of an isolated dwelling by 1966	Pre-1801 coppices	1872	1898	Orchards	1898	1966	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1966	Settlement	LPHLC_139	Enclosed land on the First Edition Os map before becoming an orchard by 1898. The area becomes part of the grounds of an isolated dwelling by 1966	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1966	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1872	Woodland	LPHLC_207	Small farm associated with the surrounding orchards on the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	TQ 57 SE 1040	BLUE HOUSE	Post- medieva I
Post-1801 scattered settlement	1980	Settlement	LPHLC_239	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. By the 1980 OS map a series of farm buildings have been established		1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1980	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1938	Enclosed Land	LPHLC_240	Within a wooded area called Culham Wood on the First Edition OS map which has been cleared by 1898. By the 1938 OS map a series of farm buildings have been established	bounded by	1872	1898	Orchards	1898	1938	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1966	Enclosed Land	LPHLC_244	Within enclosed land on the First Edition OS map with an orchard established by 1898 which has been cleared by 1966 to form the immediate vicinity around the adjacent farm complex	Pre-1801 coppices	1872	1898	Orchards	1898	1966	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1872	Settlement	LPHLC_250	A farm noted as Stone Wood on the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Post-1801 scattered settlement	1898	Enclosed Land	LPHLC_510	Within Darenth Wood on the First Edition OS map until 1898 when Darenth Asylum Farm is constructed.	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-



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Post-1801 scattered settlement	1938	Woodland	LPHLC_534	Within Darenth Wood on the First Edition OS map which has been cleared by 1938 with an isolate house noted as 'Shellbank' noted within the area	Pre-1801 coppices	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 scattered settlement	1980	Woodland	LPHLC_535	Within Darenth Wood on the First Edition OS map an orchard is established within the area by 1898. This has been cleared by 1961 with the area used as enclosed land. The area becomes subsumed into the settlement area of Shellbank by 1980	Pre-1801 coppices	1872	1898	Orchards	1898	1961	Prairie fields	1961	1980	Invisible	-	-	-
Post-1801 settlement	1910	Settlement	LPHLC_93	This area is contained within a field with patches of woodland on the First Edition OS map before being used as an orchard/plantation by the 1898 OS map. By 1910 a small terrace of cottages has been constructed	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1910	-	-	-	Invisible	-	-	-
Post-1801 settlement	1938	Settlement	LPHLC_120	Within enclosed land on the First Edition OS map until a row of houses noted as Hope Cottages is constructed by the 1938 OS map	Irregular fields bounded by roads, tracks and paths	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_140	An orchard on the First Edition OS map a series of cottages are constructed by 1910. The area is subsumed by development from a large housing estate in Bean by 1973	Orchards	1872	1910	Post-1801 scattered settlement	1910	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1972	Settlement	LPHLC_141	Enclosed land on the First Edition Os map before becoming an orchard by 1938. The area is developed for housing by 1973	Irregular fields bounded by roads, tracks and paths	1872	1938	Orchards	1938	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_142	Enclosed land on the First Edition Os map before becoming an orchard by 1898. The area is developed for housing by 1973	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_143	An orchard on the First Edition OS map, the area is developed for housing by 1973	Orchards	1872	1973	-	-	-	-	-	-	Invisible	MKE88542	Outfarm south east of Upper Bean Farm	19th century
Post-1801 settlement	1963	Settlement	LPHLC_144	Enclosed land on the First Edition OS map until 1898 when an orchard is established. The orchard is cleared by 1938 returning to enclosed land before being developed for housing by 1963	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1938	Small regular fields with straight boundaries	1938	1963	Invisible	-	-	-



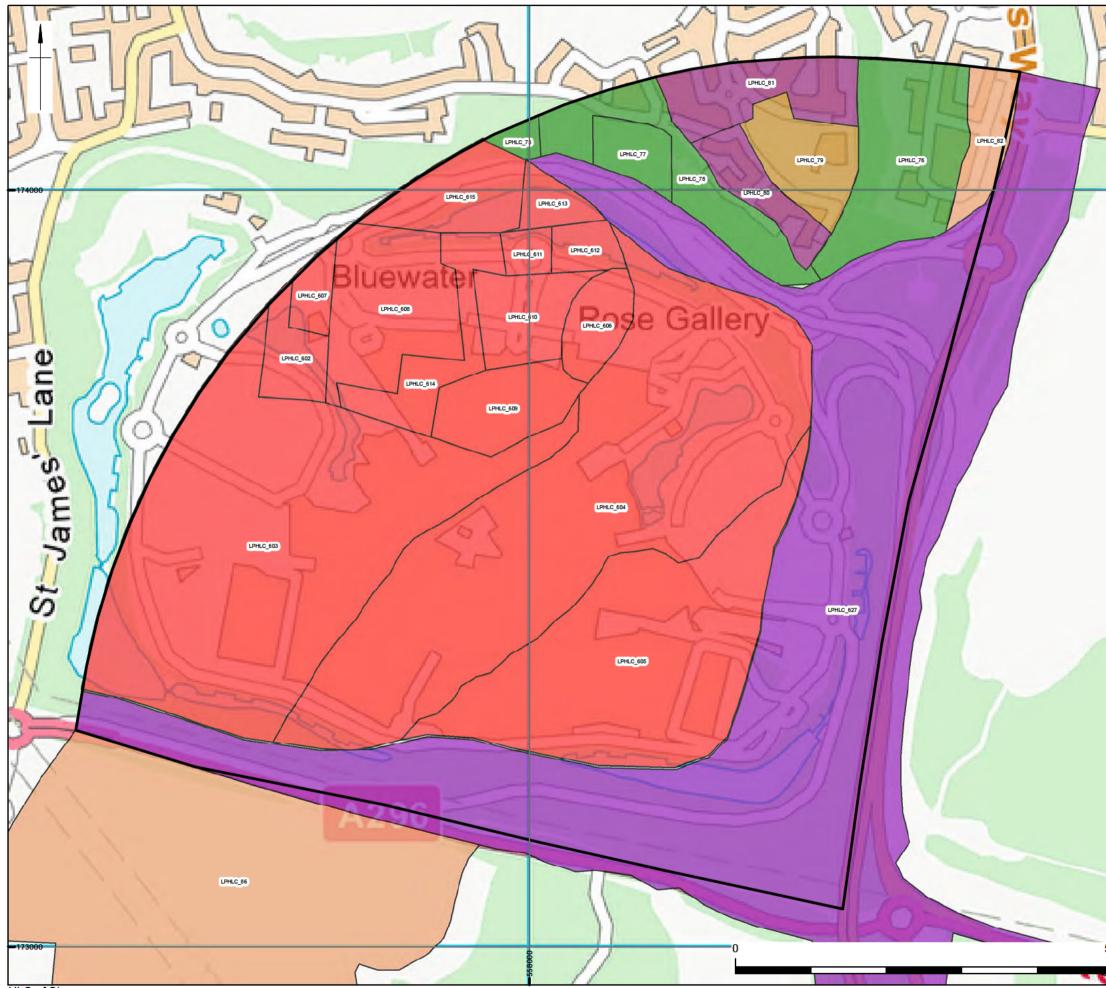
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Post-1801 settlement	1963	Settlement	LPHLC_145	Enclosed land on the First Edition OS map until 1898 when an orchard is established. Developed for housing by 1963	Small regular fields with straight boundaries	1872	1898	Orchards	1898	1963	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_146	An orchard on the First Edition OS map which is cleared by 1961. The area is developed for housing by 1973	Orchards	1872	1961	Irregular fields bounded by roads, tracks and paths	1961	1973	-	-	-	Invisible	TQ 57 SE 145	Roman pit, gully, pottery	Romano- British
Post-1801 settlement	1973	Settlement	LPHLC_147	An orchard on the First Edition OS map. Developed for housing by 1973	Orchards	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_149	Enclosed land on the First Edition OS map with the Black Horse public house constructed by 1898. The area is subsumed by development from a large housing estate in Bean by 1973	Small irregular assarts intermixed with woodland	1872	1898	Post-1801 scattered settlement	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_150	Enclosed land on the First Edition OS map, an orchard is established by 1898. The area is developed for housing by 1973	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_151	Enclosed land on the First Edition OS map, an orchard is established by 1898. The area is developed for housing by 1973	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_152	Within a wooded area called The Thrift on the First Edition OS map. Developed for housing by 1973	Pre-1801 coppices	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_153	Within a wooded area called The Thrift on the First Edition OS map, a small amount of housing is constructed by 1938 with the area sybsumed by developed from a large housing estate by 1973	Pre-1801 coppices	1872	1938	Post-1801 scattered settlement	1938	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1973	Settlement	LPHLC_154	Enclosed land on the First Edition OS map, an orchard is established by 1898 which is cleared by 1961. The area is developed for housing by 1973	Small irregular assarts intermixed with woodland	1872	1898	Orchards	1898	1961	Irregular fields bounded by roads, tracks and paths	1961	1973	Invisible	-	-	-



Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data	Period
Post-1801 settlement	1973	Settlement	LPHLC_155	Enclosed land on the First Edition OS map, an orchard is established by 1898. The area is developed for housing by 1973	assarts	1872	1898	Orchards	1898	1973	-	-	-	Invisible	-	-	-
Post-1801 settlement	1990	Settlement		Within Darenth Wood on the First Edition OS map until the wood is cleared with the area becoming enclosed land by 1898. By 1938 an orchard/plantion is established. This has been cleared by 1990 when housing is constructed	Pre-1801 coppices	1872	1898	Medium irregular assarts and copses with wavy boundaries	1898	1938	Orchards	1938	1990	Invisible	-	-	-
Post-1801 settlement	1990	Settlement	LPHLC_515	Within Darenth Wood on the First Edition OS map until 1990 when housing is constructed within the area	Pre-1801 coppices	1872	1990	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1990	Settlement	LPHLC_516	Within Darenth Wood on the First Edition OS map the area is cleared to become enclosed land by 1898. By 1938 the area has been subject to extraction and is later noted as a 'Tip'. The area is developed for housing by 1990	Pre-1801	1872		Medium irregular assarts and copses with wavy boundaries	1898	1938	Active and disused chalk and stone quarries	1938	1990	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_517	Within Darenth Wood on the First Edition OS map until 1898 when the 'Metropolitain District Imbicile Asylum and Schools' is established within the area. The area remains within this character, with the asylum renamed Darenth Park Hospital by 1961, until 1		1872	1898	Prisons	1898	1999	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_518	Within enclosed land on the First Edition OS map until 1898 when the 'Metropolitain District Imbicile Asylum and Schools' is established within the area. The area remains within this character, with the asylum renamed Darenth Park Hospital by 1961, until	Irregular fields	1872	1898	Prisons	1999	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1990	Settlement	LPHLC_519	Within enclosed land on the First Editon OS map until 1938 when the area is subject to extraction and is later noted as a 'Tip'. The area is developed for housing by 1990	Medium irregular assarts and copses with wavy boundaries	1872	1938	Active and disused chalk and stone quarries	1938	1990	-	-	-	Invisible	-	-	-



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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference		Period
Post-1801 settlement	1938	Settlement	LPHLC_520	Within enclosed land on the First Edition OS map until 1938 when residential housing is constructed	Medium irregular assarts and copses with wavy boundaries	1872	1938	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_522	Within enclosed land on the First Edition OS map until 1999 when housing is constructed	Irregular fields bounded by roads, tracks and paths	1872	1999	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1898	Settlement	LPHLC_536	Within Culham Wood on the First Edition OS map which has been cleared and housing constructed by 1898	Pre-1801 coppices	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1963	Settlement	LPHLC_537	Edition OS map which has been cleared and a school constructed by 1898. The character of the area	Pre-1801 coppices	1872	1898	Educational institutions	1898	1963	-	-	-	Invisible	-	-	-
Post-1801 settlement	1963	Settlement	LPHLC_538	Chapters by 1963 when additional Within Culham Wood on the First Edition OS map which has been cleared and housing constructed by 1963	Pre-1801 coppices	1872	1963	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1999	Industrial	LPHLC_99	Within woodland known as the Thrift on the 1872 OS map several small dewellings are constructed over a period of time until 1963 when a nursery is constructed which proceeds to cover most of the area by the early 1990s. The nursery is disused by 1999, after which a scrapyard is established	Other pre- 1801 woodland	1872	1963	Commercial	1963	1999	-	-	-	Fragmentary	TQ 86 SW 132	Watling Street Roman Road	Romano- British
Reserviors and water treatment	1938	Enclosed Land	LPHLC_208	Within enclosed land which appears to have been assarted on the First Edition OS map with reservoir constructed by 1898	Medium irregular assarts and copses with wavy boundaries	1872	1938	Reserviors and water treatment	-	-	-	-	-	Partial		n area highlighi y sensitive Pala sediments	
Large infrastructure	1872	Communication s	LPHLC_627	Large infrastructure with various historic characters	-	-	-	-	-	-	-	-	-	Invisible			



HLC of Stone

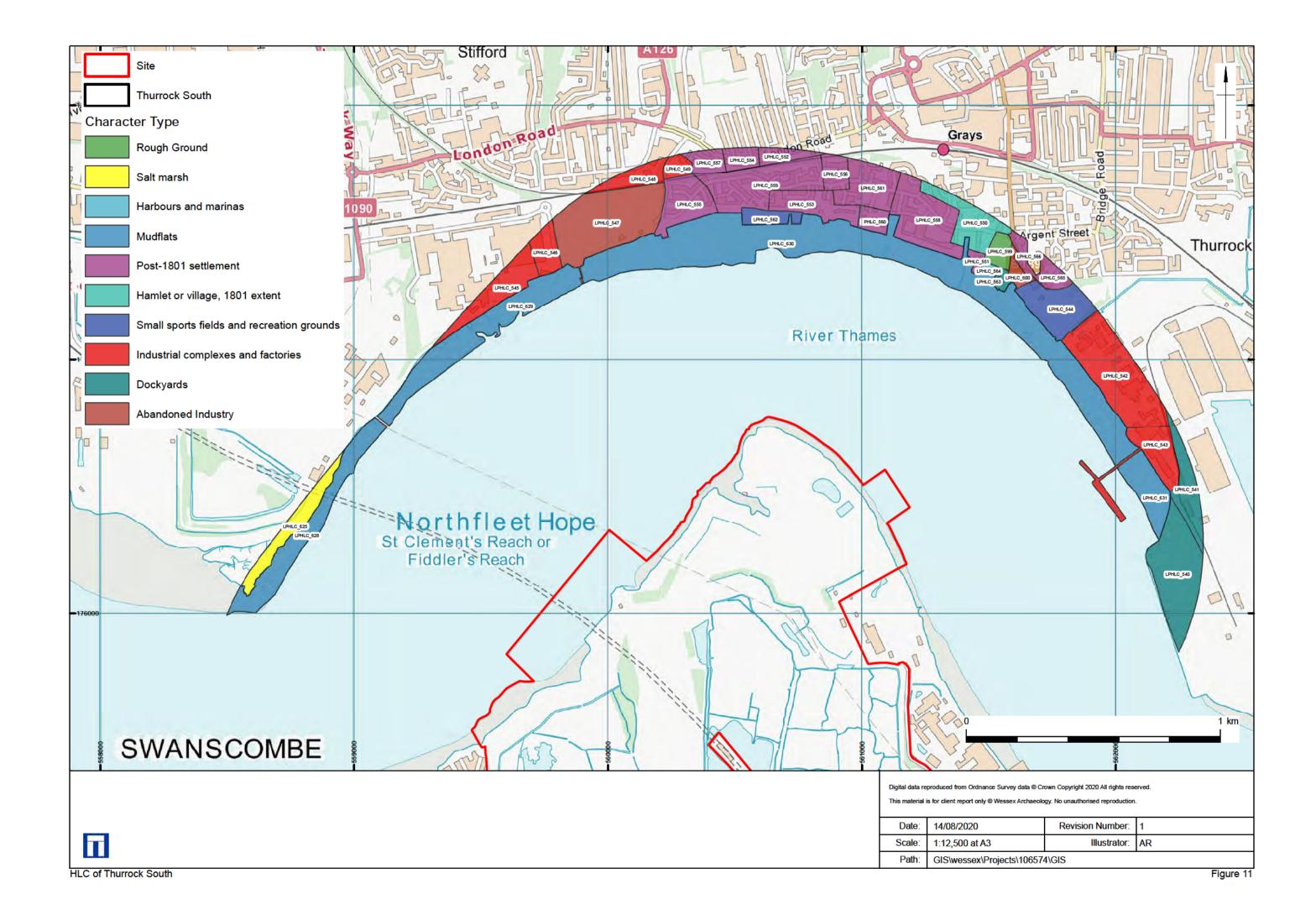
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#### Stone - Figure 10

-	Start Date of Present		LPHLC								Previous			
Present Character	Character	Broad Type	Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility
Irregular fields bounded by roads, tracks and paths	1872	Unenclosed Land	LPHLC_82	Enclosed land since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete
Irregular fields bounded by roads, tracks and paths	1872	Enclosed Land	LPHLC_86	Enclosed land since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete
Rough Ground	1999	Unenclosed Land	LPHLC_75	Enclosed land on the First Edition before becoming an orchard by 1898. the nearby chalk pit expands to include this area by 1953. The area becomes unenclosed scrubland with the construction of the adjacent shopping centre by 1999	Irregular fields bounded by roads, tracks and paths	1872	1898	Orchards	1898	1953	Active and disused chalk and stone quarries	1953	1999	Invisible
Rough Ground	1953	Unenclosed Land	LPHLC_76	Enclosed land on the First Edition before becoming part of a chalk pit in 1938. The chalk pit is noted as disused by 1953 with the area remaining scrubland		1872	1898	Active and disused chalk and stone quarries	1938	1953	-	-	-	Invisible
Rough Ground	1999	Unenclosed Land	LPHLC_77	Enclosed land on the First Edition before becoming a cricket pitch/sports ground by 1910. The area is subsumed by the nearby chalk pits by 1953. The area becomes unenclosed scrubland with the construction of the adjacent shopping centre by 1999	Irregular fields bounded by roads, tracks and paths	1872	1898	Small sports fields and recreation grounds	1910	1953	Active and disused chalk and stone quarries	1953	1999	Invisible
Rough Ground	1999	Unenclosed Land	LPHLC_78	Enclosed land on the First Edition before becoming subsumed by the nearby chalk pits by 1953. The area becomes unenclosed scrubland with the construction of the adjacent shopping centre by 1999		1872	1953	Active and disused chalk and stone quarries	1953	1999	-	-	-	Invisible
Pre-1801 scattered settlement	1872	Settlement	LPHLC_79	Noted as Stone Castle on the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete
Post-1801 settlement	2005	Settlement	LPHLC_80	Noted as part of the grounds around Stone Castle on the First Edition OS map, replaced by housing in the early 21st century	Pre-1801 scattered settlement	1872	2005	-	-	-	-	-	-	Significant
Post-1801 settlement	2005	Settlement	LPHLC_81	Enclosed land immediately adjacent to Stone Castle on the First Edition OS map, replaced by housing in the early 21st century	Small regular fields with straight boundaries	1872	2005	-	-	-	-	-	-	Invisible

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ity	Preferential Reference	Title	Period
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	Within an area highligh	ted as containing sensitive Palaeo	plithic sediments
	Within an area highligh	ted as containing sensitive Palaed	olithic sediments
	Within an area highligh	ted as containing sensitive Palaed	plithic sediments
	TQ 57 SE 1031	STONE CASTLE	Medieval
	MKE83934	Stone Castle	Post-medieval
	MKE83935	Outfarm north west of Stone Castle	19th century
	TQ 57 SE 292	Late Iron Age/early Roman enclosures, pits and field systems	Iron Age
	TQ 57 SE 293	19th century avenue	19th century
	-	-	-

	Start Date of Present	D 17	LPHLC			D / F	<b>D</b> . <b>T</b>		D / F	<b>D</b> ( <b>T</b>	Previous	D / F	<b>D</b> ( <b>T</b>			HER data	
Present Character	Character	Broad Type	Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
Commercial	1999	Industrial	LPHLC_602	Within enclosed land on the First Edition OS map the area is used for quarryng by 1988. By 1999 a large shopping centre has been constructed	Orchards	1872	1988	Active and disused chalk and stone quarries	1988	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_603	Within enclosed land on the First Edition OS map the area is used for quarrying by 1938. By 1999 a large shopping centre has been constructed	Irregular fields bounded by roads, tracks and paths	1872	1988	Active and disused chalk and stone quarries	1988	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_604	Within enclosed land on the First Edition OS map the area is used for quarrying by 1938. By 1999 a large shopping centre has been constructed	Irregular fields bounded by roads, tracks and paths	1872	1938	Active and disused chalk and stone quarries	1938	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_605	Within enclosed land on the First Edition OS map the area is used for quarrying by 1961. By 1999 a large shopping centre has been constructed	Irregular fields bounded by roads, tracks and paths	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	TQ 57 SE 54	Iron Age and Romano-British settlement	Iron Age
Commercial	1999	Industrial	LPHLC_606	A farmstead on the First Edition OS map the area is used for quarrying by 1938. By 1999 a large shopping centre has been constructed	Farmsteads	1872	1938	Active and disused chalk and stone quarries	1938	1999	-	-	-	Invisible	MKE83936	Newbarn Farm	19th century
Commercial	1999	Industrial	LPHLC_607	A farmstead on the First Edition OS map the area is used for quarrying by 1974. By 1999 a large shopping centre has been constructed	Farmsteads	1872	1974	Active and disused chalk and stone quarries	1974	1999	-	-	-	Invisible	MKE83930	Hedgeplace Farm	19th century
Commercial	1999	Industrial	LPHLC_608	Within enclosed land on the First Edition OS map the area is used for quarrying by 1961. By 1999 a large shopping centre has been constructed	Medium regular fields with straight boundaries	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_609	A farm and several small buildings on the First Edition OS map these are cleared by 1961 with the area used for quarrying. By 1999 a large shopping centre has been constructed	Pre-1801 scattered settlement	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_610	Within enclosed land on the First Edition OS map the area is used for quarrying by 1961. By 1999 a large shopping centre has been constructed	Small regular fields with straight boundaries	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_611	A farmstead on the First Edition OS map the area is used for quarrying by 1961. By 1999 a large shopping centre has been constructed	Farmsteads	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	-	-	-
Commercial	1999	Industrial	LPHLC_612	A farmstead on the First Edition OS map this has been cleared by 1938 with the area becoming enclosed land. The area is quarried by 1961 with a large shopping centre constructed by 1999	Farmsteads	1872	1938	Small regular fields with straight boundaries	1938	1961	Active and disused chalk and stone quarries	1961	1999	Invisible	-	-	-
															TQ 57 SE 55	Iron Age (1st c AD brooches) found at Greenhythe	Iron Age
															MKE58031	Medieval copper alloy dress stud	Medieval
Commercial	1999	Water Bodies	LPHLC_613	Within enclosed land on the First Edition OS map the area is used for quarrying by 1961. By 1999 a large shopping centre has been	Small regular fields with	1872	1961	Active and disused chalk	1961	1999				Invisible	MKE58032	Early Medieval copper alloy hair pin	Anglo-Saxon
connectar	1555	Water boules	LITTLE_015	constructed	straight boundaries	1072	1501	and stone quarries	1501	1555	_		_	invisible	MKE58033	Early Medieval lead weight	Anglo-Saxon
															MKE58034	Medieval lead unidentified object	Medieval
															MKE58035	Medieval lead weight	Medieval
															MKE58036	Early Medieval copper alloy pin	Anglo-Saxon
Commercial	1999	Industrial	LPHLC_614	Within an orchard on the First Edition OS map this is cleared by 1938 with the area becoming enclosed land. The area is quarried by 1961 with a large shopping centre constructed by 1999	Orchards	1872	1938	Medium regular fields with straight boundaries	1938	1961	Active and disused chalk and stone quarries	1961	1999	Invisible	-	-	-
Commercial	1999	Unenclosed Land	LPHLC_615	Within an orchard on the First Edition OS map with the area quarried by 1961. A large shopping centre constructed by 1999	Orchards	1872	1961	Active and disused chalk and stone quarries	1961	1999	-	-	-	Invisible	TQ 57 SE 48	Iron Age pit found at Stone Castle Chalk Pit	Iron Age
Large infrastructure	0	Communications	LPHLC_627	Large infrastructure with various historic characters	-	-	-	-	-	-	-	-	-	Invisible	-	-	-



# Thurrock South - Figure 11

IIIu		n - Figure 11															
Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	HER data Ti le	Period
Rough ground	1898	Settlement	LPHLC_599	Within marshland on the First Edition OS map with the area seemingly becoming scrubland/uncenclosed land by 1898 and remaining as such	Marsh and rough grazing	1872	1898	-	-	-	-	-	-	Fragmentary	MEX1039046	Grays Historic Town	Medieval
															MEX31767	Pillbox east of Stone Ness	Modern
Salt marsh	1872	Unenclosed Land	LPHLC_625	Salt marshes since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MEX1032966	West Thurrock Power Station	Modern
Harbours and marinas	1974	Settlement	LPHLC_564	Marshland on the First Edition OS map which appears as scrubland by 1898. By 1974 a marina has been constructed within the area	Marsh and rough grazing	1872	1898	Rough ground	1898	1974	-	-	-	Invisible	-	-	-
Mudflats	1872	Water Bodies	LPHLC_628	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MEX1032966	West Thurrock Power Station	Modern
Mudflats	1872	Water Bodies	LPHLC_629	Mudflats since the First Edition OS map	_	-	-	-	-	_	-	-	-	Complete	MEX1032966	West Thurrock Power Station	Modern
															MEX17469	Near Power Station West Thurrock	Undated
															MEX6117	Amphora rim	Romano-British
Mudflats	1872	Water Bodies	LPHLC_630	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MEX1039279	LV38 Gull Lightship	19th century
															MEX1039046	Grays Historic Town	Medieval
Mudflats	1872	Water Bodies	LPHLC_631	Mudflats since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	MEX31777	Mulberry Harbour Construction Site (destroyed)	Modern
Post-1801 settlement	1999	Settlement	LPHLC_551	Wharfs, including Grays Wharf, on the First Edition OS map with the area redeveloped as residential by 1999	Dockyards	1872	1999	-	-	-	-	-	-	Partial	MEX1039046	Grays Historic Town	Medieval
Post-1801 settlement	1872	Settlement	LPHLC_552	Terrace housing since the First Edition OS map	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_553	Industrial units including an ammonia works on the First Edition OS map. The area retains this character until 1974 when the buildings have been demolished with the area remaining unoccupied until by 1999 it has been developed for housing	Industrial complexes and factories	1872	1974	Abandoned Industry	1974	1999	-	-	-	Invisible	MEX1010782	Wharf Public House	Post-medieval
Post-1801 settlement	1898	Settlement	LPHLC_554	Enclosed land on the First Edition OS map with terraced houses constructed by 1898	Small regular fields with straight boundaries	1872	1898	-	-	-	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_555	Within marshland on the First Edition OS map with the area used for extraction in association with the Grays Portland Cement Works by 1898. The area has been developed with residential housing by 1999	Marsh and rough grazing	1872	1898	Active and disused chalk and stone quarries	1898	1999	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_556	A row of terraced houses noted as 'Chalk Row' on the First Edition OS map until these are demolished by 1951. The area remains as scrubland within an area of industrial character before being developed for housing by 1999	Post-1801 settlement	1872	1951	Rough ground	1951	1999		-	-	Invisible	-	-	-
Post-1801 settlement	1994	Settlement	LPHLC_557	Within enclosed land on the First Edtion OS map with terraced houses constructed by 1910. These remain until demolished by 1984 with the area remaining unoccupied until 1994 when residential housing is constructed	Medium regular fields with straight boundaries	1872	1910	Post-1801 settlement	1910	1984	Rough ground	1984	1994	Invisible	-	-	-



	Start Date of				Previous			Previous Character			Previous Character					HER data	
Present Character	Present Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	2	Date From	Date To	3	Date From	Date To	Historic Legibility	Preferential Reference	Ti le	Period
Post-1801 settlement	1999	Settlement		Within marshland on the First Edition OS map with the Grays Engineering Works established in the area by 1898. The works remains within the area until it is gradually demolished in the latter part of the 20th century before being developed for housing by 1999	Marsh and rough grazing	1872	1898	Industrial complexes and factories	1898	1999	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_559	Within enclosed land on the First Edition OS map with Grays Portland Cement Works established within the area by 1898. The works remains in the area until 1974 when the buildings have been cleared. The area is developed for housing by 1999	Medium regular fields with straight boundaries	1872	1898	Industrial complexes and factories	1898	1974	Abandoned Industry	1974	1999	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_560	Within marshland on the First Edition OS map until 1910 when several industrial buildings are constructed within the area. These have been cleared by 1994 with residential housing constructed by 1999	Marsh and rough grazing	1872	1910	Industrial complexes and factories	1910	1999	-	-	-	Invisible	-	-	-
Post-1801 settlement	1999	Settlement	LPHLC_561	Within marshland on the First Edition OS map until 1898 when the area becomes unoccupied due to industrial development around it. By 1910 elements of the surrounding industry have encroached into the area. It is developed for housing by 1999	Marsh and rough grazing	1872	1898	Rough ground	1898	1910	Industrial complexes and factories	1910	1999	Invisible	-	-	-
Post-1801 settlement	1994	Settlement	LPHLC_565	Marshland on the First Edition OS map until 1938 when an engineering works is established. The works are demolished by 1994 with residential housing constructed	Marsh and rough grazing	1872	1938	Industrial complexes and factories	1938	1994	-	-	-	Invisible	-	-	-
Post-1801 settlement	1994	Settlement	LPHLC_566	Marshland on the First Edition OS map until 1951 when the area is subsumed by the adjacent engineering works. The works are demolished by 1994 with residential housing constructed	Marsh and rough grazing	1872	1951	Industrial complexes and factories	1951	1994	-	-	-	Invisible	MEX1039046	Grays Historic Town	Medieval
															MEX1035635	Pier Lodge	19th century
															MEX1035636	Theobald Arms Public House	19th century
															MEX1035637	30A Argent Street, Grays	19th century
															MEX1035638	White Hart	19th century
															MEX6461	Grays, Thurrock - possibly Lion Pit and Globe Pit	Palaeolithic
Hamlet or village, 1801 extent	1872	Settlement	LPHLC_550	Historic core of the settlement at Grays	-	-	-	-	-	-	-	-	-	Complete	MEX1039448	Kings Walk, Grays, remains of 17th to 19th century buildings	Post-medieval
															MEX1039046	Grays Historic Town	Medieval



	Start Date of				Previous			Previous Character			Previous Character					HER data	
Present Character	Present Character	Broad Type	LPHLC Reference	Description	Character 1	Date From	Date To	2	Date From	Date To	3	Date From	Date To	Historic Legibility	Preferential Reference	Ti le	Period
															MEX1035636	Theobald Arms Public House	19th century
															MEX1035638	White Hart	19th century
															MEX1039702	South East Essex College, Grays, Essex	Post-medieval
Small sports fields and recreation grounds	1951	Settlement	LPHLC_544	Within the Grays Thurrock Marshes on the First Edition OS map until a recreation ground is established by 1951	Marsh and rough grazing	1872	1951	-	-	-	-	-	-	Invisible	-	-	-
Small sports fields and recreation grounds	1999	Settlement	LPHLC_562	Within the muflats of the River Thames on the First Edition OS map until 1910 when the area is reclaimed for industrial use before being converting into a park/recreation ground by 1999 for the adjacent residential development	Mudflats	1872	1910	Industrial complexes and factories	1910	1999	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1973	Industrial	LPHLC_542	Within the Grays Thurrock Marshes on the First Edition OS map until the area is used for extraction by 1952. Industrial units are constructed on the Site by 1973	Marsh and rough grazing	1872	1973	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1973	Industrial	LPHLC_543	Within the Grays Thurrock Marshes on the First Edition OS map until industrial units are constructed on the Site by 1973	Marsh and rough grazing	1872	1952	Active and disused gravel and clay workings	1952	1973	-	-	-	Invisible	MEX31777	Mulberry Harbour Construction Site (destroyed)	Modern
Industrial complexes and				Within marshland on the First Edition OS map the Thames Works	Marsh and rough										MEX31771	Spigot Mortar Site (destroyed), N bank of Thames	Modern
factories	1898	Industrial	LPHLC_545	(Portland Cement) have been established within the area by 1898.	grazing	1872	1898	-	-	-	-	-	-	Partial	MEX1033038	Brickworks at West Thurrock	19th century
Industrial complexes and factories	1872	Industrial	LPHLC_546	Noted as a steam mill on the First Edition OS map the area continues with an industrial character throughout the 19th, 20th and 21st centuries which included part of the Thames Works (Portland Cement)	-	-	-	-	-	-	-	-	-	Partial	-	-	-
Industrial complexes and factories	1971	Industrial	LPHLC_548	Within enclosed land on the First Edition OS map the area becomes part of an area of allotments and piggeries by 1951. The area is developed with industrial facilities by 1973	Small regular fields with straight boundaries	1872	1951	Allotments	1951	1976	-	-	-	Invisible	MEX17462	Dene Hole	19th century
Industrial complexes and factories	1971	Industrial	LPHLC_549	Within enclosed land on the First Edition OS map the area becomes scrubland after the constructed of the Grays Portland Cement Works by 1898. The area is developed with industrial units by 1971	Medium regular fields with straight boundaries	1872	1898	Rough ground	1898	1971	-	-	-	Invisible	-	-	-
Dockyards	1980	Industrial	LPHLC_540	Within the River Thames on the First Edition OS map until the land is reclaimed to construct a dock by 1980	River	1872	1980	-	-	-	-	-	-	Partial	-	-	-
Dockyards	1973	Industrial	LPHLC_541	Within the Grays Thurrock Marshes on the First Edition OS map until the area is used for extraction by 1952. A dock has been constructed on the Site by 1973	Marsh and rough grazing	1872	1952	Active and disused chalk and stone quarries	1952	1973	-	_	_	Invisible	MEX31777	Mulberry Harbour Construction Site (destroyed)	Modern
Dockyards	1872	Settlement	LPHLC_563	Noted as a Coal Wharf on the First Edition OS map and remains as a wharf in various formats	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Abandoned Industry	2013	Industrial	LPHLC_547	Within marshland on the First Edition OS map the area has industrial units noted as the Lion Works established on it by 1898 with the works encompassing the whole area by 1938. The units within the area have been removed by 2013	Marsh and rough grazing	1872	1898	Industrial complexes and factories	1898	2013	-	-	_	Partial	MEX17376	Quern	Romano-British
Abandoned Industry	1994	Industrial	LPHLC_600	Within marshalnd on the First Edition OS map until 1951 when industrual buildings are constructed in the area. These have been cleared by 1994	Marsh and rough grazing	1872	1951	Industrial complexes and factories	1951	1994	-	-	-	Partial	MEX1039046	Grays Historic Town	Medieval

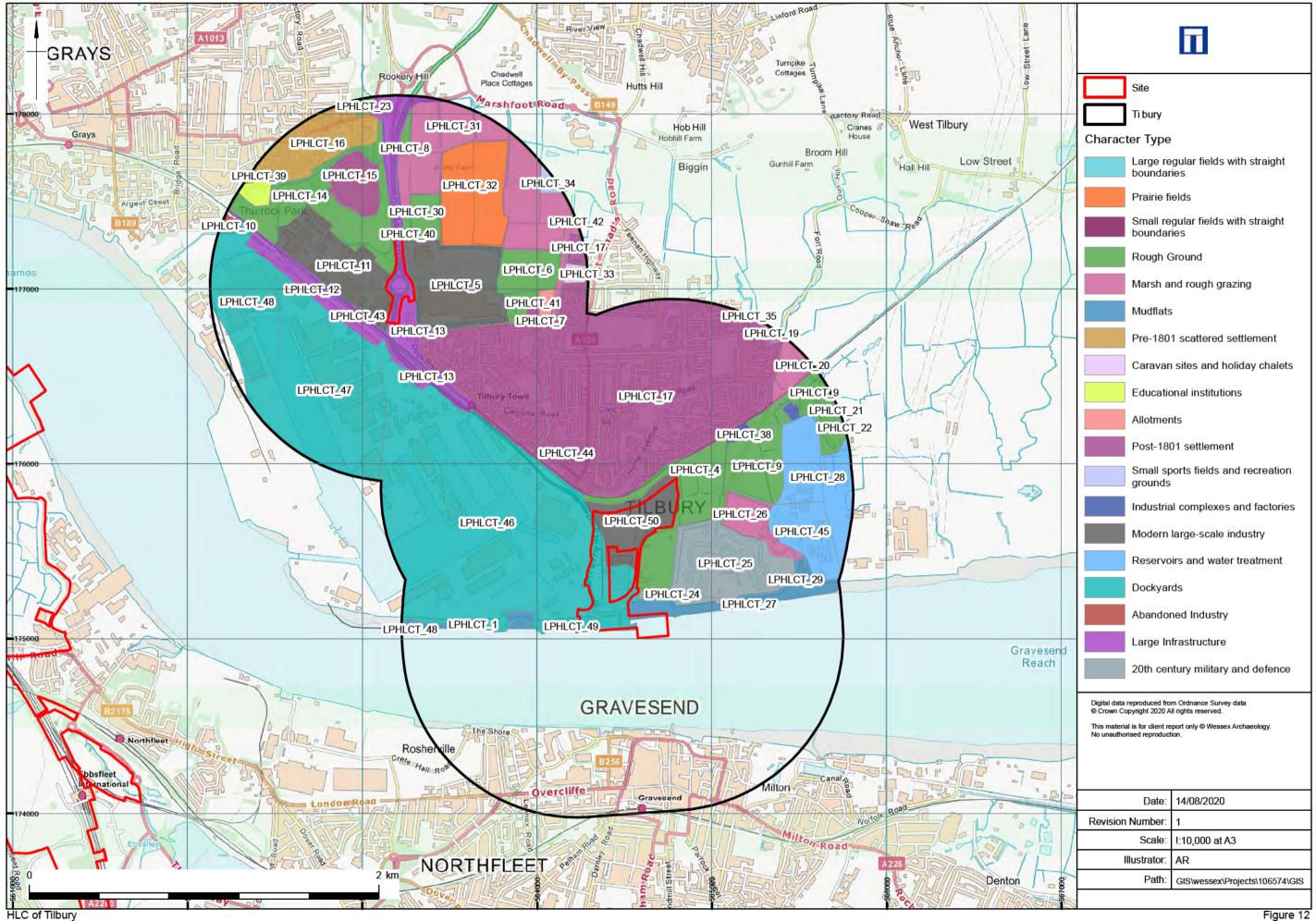
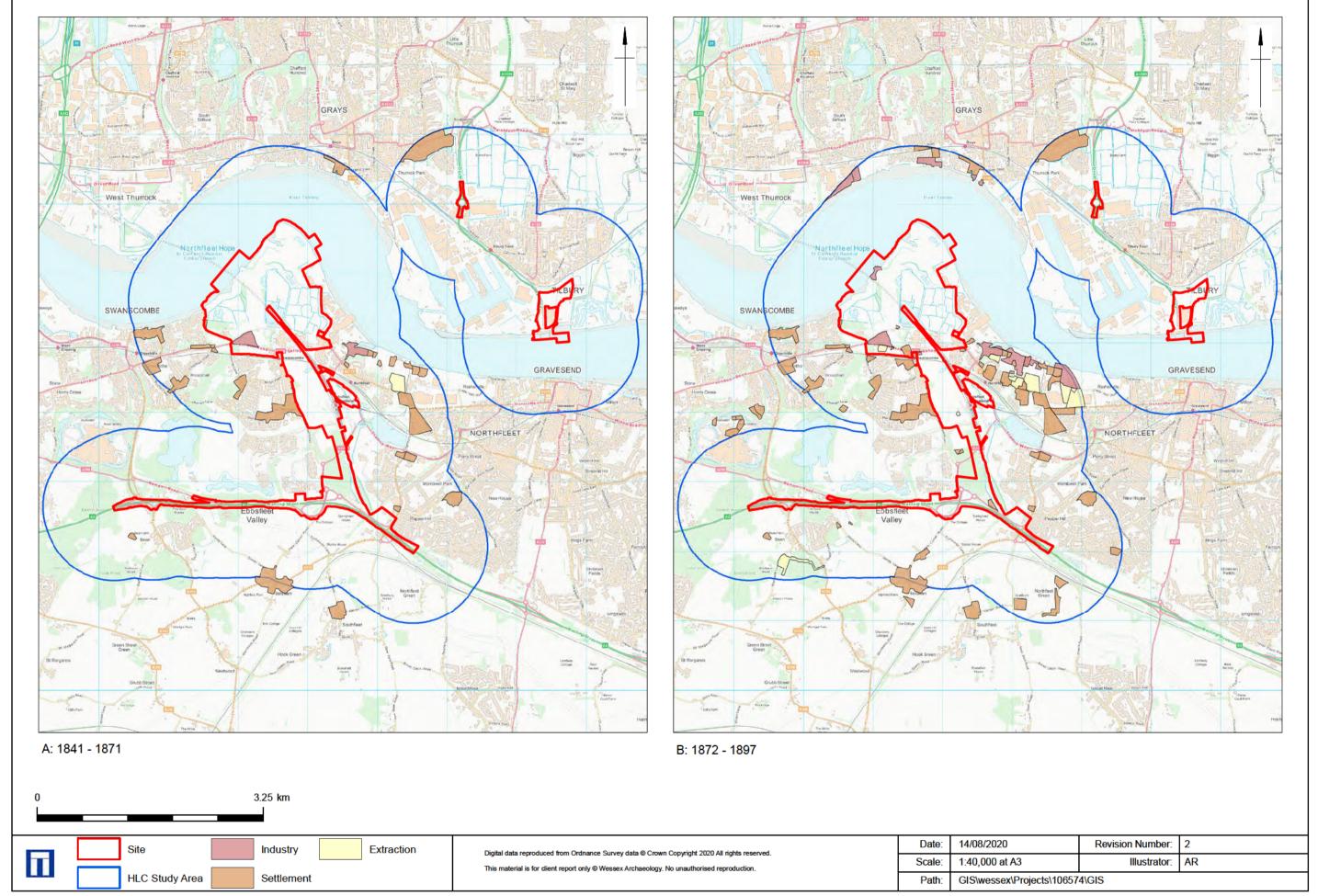


Figure 12

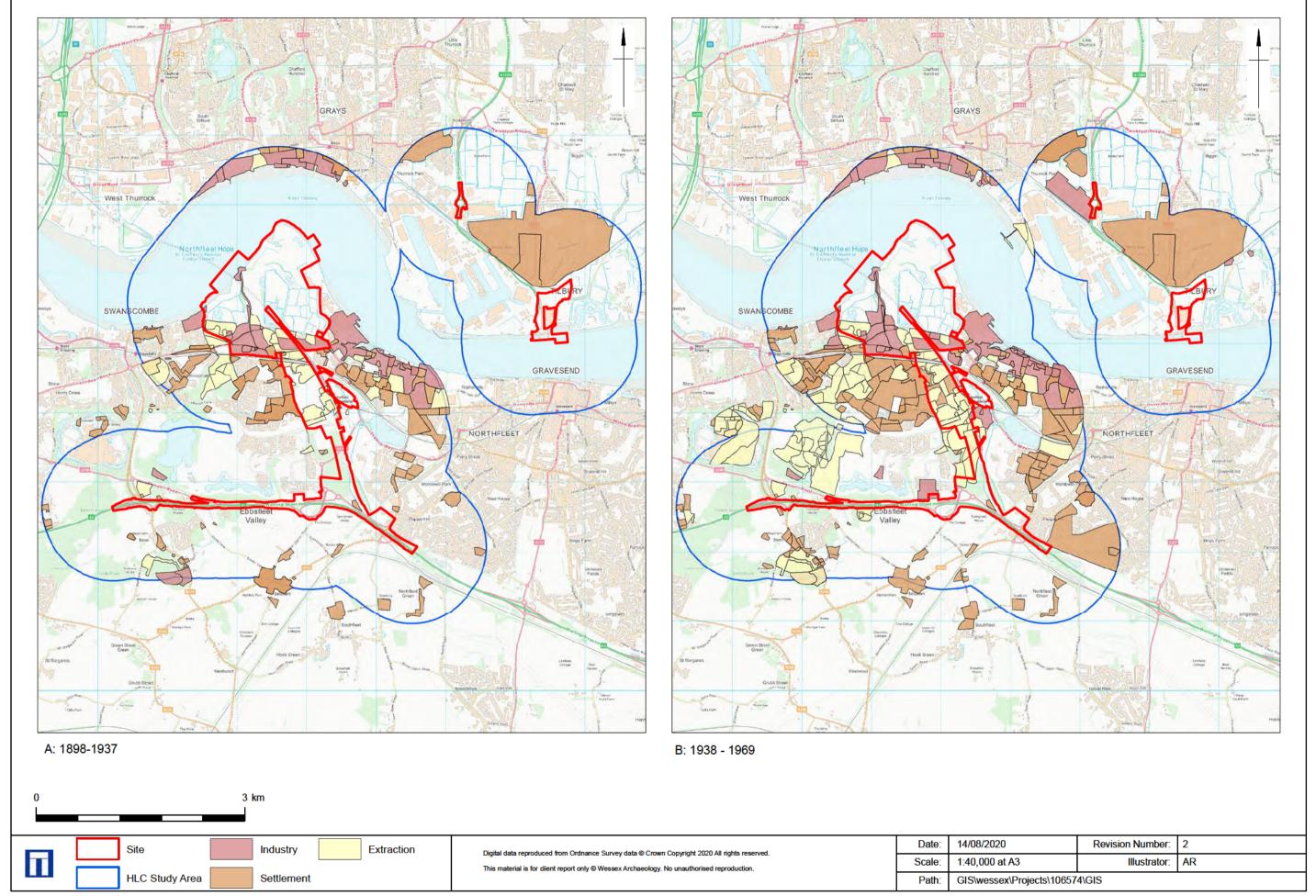
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Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	Date From	Date To	Previous Character 2	Date From	Date To	Previous Character 3	Date From	Date To	Historic Legibility	Preferential Reference	Title	Period
River	1860	Water Bodies	LPHLCT_1	Part of the River Thames	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Rough Ground	2004	Unenclosed Land	LPHLCT_4	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in the early 2000s		1860	2004	-	-	-	-	-	-	Invisible	-	-	-
Modern large-scale industry	2015	Settlement	LPHLCT_5	A large industrial estate which was constructed in 2015 which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	2015	-	-	-	-	-	-	Invisible	-	-	-
Rough Ground	2015	Enclosed Land	LPHLCT_6	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in 2015	Marsh and rough grazing	1860	2015	-	-	-	-	-	-	Fragmentary	-	-	-
Allotments	1950	Enclosed Land	LPHLCT_7	An allotment which was established in the 1950s before which the areas was part of the Tilbury Marshes	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Fragmentary	-	-	-
Rough Ground	1970	Enclosed Land	LPHLCT_8	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent road in the 1970s		1860	1970	-	-	-	-	-	-	Fragmentary	-	-	-
Rough Ground	2015	Unenclosed Land	LPHLCT_9	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land from the 1960s onwards	Marsh and rough grazing	1860	2015	-	-	-	-	-	-	Fragmentary	-	-	-
Abandoned Industry	1990	Settlement	LPHLCT_10	An area of abandoned industry which, after being established in the 1990s was removed in the 2000s. Before the industry the area was located within marshes	Marsh and rough grazing	1860	1990	-	-	-	-	-	-	Invisible	-	-	-
Modern large-scale industry	1970	Industrial	LPHLCT_11	A large industrial estate which was constructed in the 1970s which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Invisible	-	-	-
Large infrastructure	1950	Communications	LPHLCT_12	A railway siding which was constructed in the 1950s which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Invisible	-	-	
Large infrastructure	1950	Communications	LPHLCT_13	A road constructed in the 1970s which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Invisible	-	-	-
Rough Ground	1970	Unenclosed Land	LPHLCT_14	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent housing estate in the 1970s	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Fragmentary	-	-	-
Post-1801 settlement	1970	Settlement	LPHLCT_15	An area of modern housing constructed in the 1970s which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Invisible	-	-	-
Pre-1801 scattered settlement	1860	Settlement	LPHLCT_16	Part of the historic core of the Little Thurock Settlement which expanded throughout the 19th and 20th centuries	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Post-1801 settlement	1930	Settlement	LPHLCT_17	An area of modern housing constructed in the 1930s which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	1930	-	-	-	-	-	-	Invisible	-	-	-
Marsh and rough grazing	1860	Enclosed Land	LPHLCT_18	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Marsh and rough grazing	1860	Enclosed Land	LPHLCT_19	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Marsh and rough grazing	1860	Enclosed Land	LPHLCT_20	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-

						Date	Γ		Date	1	Previous	Date			Н	ER data	
Present Character	Start Date of Present Character	Broad Type	LPHLC Reference	Description	Previous Character 1	From	Date To	Previous Character 2	From	Date To	Character 3	From	Date To	Historic Legibility	Preferential Reference	Title	Period
Rough Ground	1970	Unenclosed Land	LPHLCT_21	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land from the 1960s onwards	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Fragmentary	-	-	-
Rough Ground	1970	Unenclosed Land	LPHLCT_22	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land from the 1960s onwards	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Fragmentary	-	-	-
Rough Ground	1994	Unenclosed Land	LPHLCT_23	An area of rough grass that was previously an allotment from the 1950s until the 1990s. The area was rpeviously part of the Tilbury Marshes		1860	1952	Allotments	1952	1994	-	-	-	Fragmentary	-	-	-
20th century military and defence	1860	Unenclosed Land	LPHLCT_24	Part of Tilbury Fort which was constructed in the 17th century	-	-	-	-	-	-	-	-	-	Complete	-	-	-
20th century military and defence	1860	Settlement	LPHLCT_25	Part of Tilbury Fort which was constructed in the 17th century	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Marsh and rough grazing	1860	Unenclosed Land	LPHLCT_26	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-		-	-	Complete	-	-	-
River	1860	Water Bodies	LPHLCT_27	Part of the River Thames	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Modern large-scale industry	2012	Industrial	LPHLCT_28	A large industrial estate which was constructed in 2015 which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	2012	-	-		-	-	-	Invisible	-	-	-
Mudflats	1860	Water Bodies	LPHLCT_29	Part of the River Thames	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Rough Ground	2012	Enclosed Land	LPHLCT_30	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in 2015	Marsh and rough grazing	1860	2012	-	-	-	-	-	-	Fragmentary	-	-	-
Marsh and rough grazing	1860	Enclosed Land	LPHLCT_31	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Prairie fields	1950	Enclosed Land	LPHLCT_32	An area of land which was originally part of the Tilbury Marshes which have, since the 1950s been amalgamated into large arable fields	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Fragmentary	-	-	-
Caravan sites and holiday chalets	1994	Settlement	LPHLCT_33	A caravan park which was established in the late 1990s before which it was part of the Tilbury Marshes	Marsh and rough grazing	1860	1994	-	-	-	-	-	-	Invisible	-	-	-
Small sports fields and recreation grounds	2004	Enclosed Land	LPHLCT_34	A recreation ground which was established in 2004 before which it was part of the Tilbury Marshes	Marsh and rough grazing	1860	2004	-	-	-	-	-	-	Fragmentary	-	-	-
Rough Ground	1952	Unenclosed Land	LPHLCT_35	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in 1952	Marsh and rough grazing	1860	1952	-	-	-	-	-	-	Fragmentary	-	-	-
Mudflats	1860	Unenclosed Land	LPHLCT_36	Mudflats since 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Industrial complexes and factories	1966	Industrial	LPHLCT_37	An area of small industrial development which was previously part of the Tilbury Marses until 1966	Marsh and rough grazing	1860	1966	-	-	-	-	-	-	Invisible	-	-	-
Industrial complexes and factories	1966	Industrial	LPHLCT_38	An area of small industrial development which was previously part of the Tilbury Marses until 1966	Marsh and rough grazing	1860	1966	-	-	-	-	-	-	Invisible	-	-	-
Educational institutions	1974	Settlement	LPHLCT_39	A school constructed in 1974 before which the area was previously part of the Tilbury Marses until 1966	Marsh and rough grazing	1860	1974	-	-	-	-	-	-	Invisible	-	-	-
Rough Ground	2012	Enclosed Land	LPHLCT_40	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in 2015	Marsh and rough grazing	1860	2012	-	-	-	-	-	-	Fragmentary	-	-	-

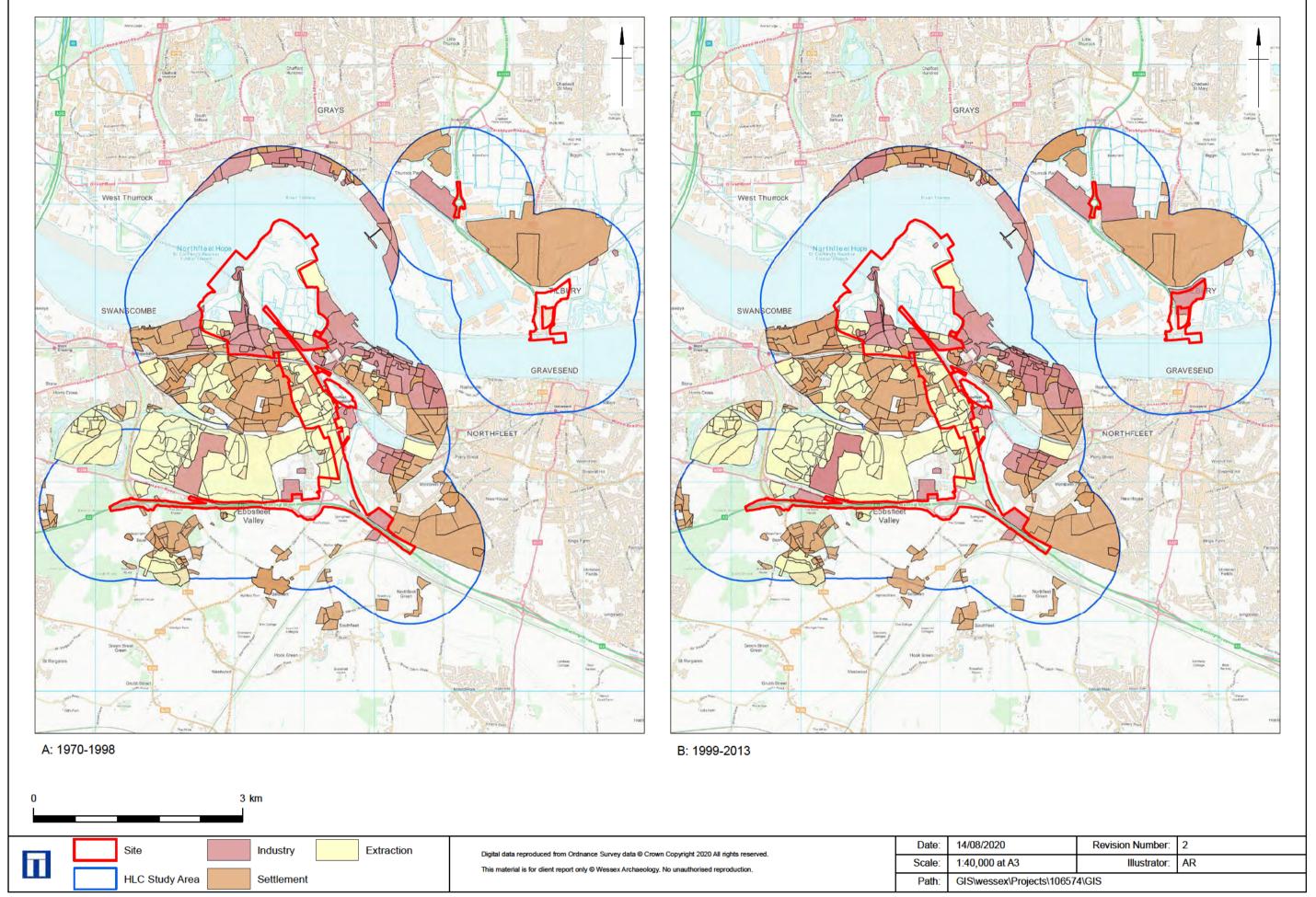
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															Preferential Reference	Title	Period
Rough Ground	1860	Enclosed Land	LPHLCT_41	An area of rough grass that was previously part of the Tilbury Marshes until the development of the adjacent land in 1974	March and rough grazing	1860	1974	-	-	-	-	-	-	Fragmentary	-	-	
Marsh and rough grazing	1860	Unenclosed Land	LPHLCT_42	An area that has been within the Tilbury Marshes since at least 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Large infrastructure	1860	Communications	LPHLCT_43	A railway line which has been in place since 1860	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Post-1801 settlement	1893	Settlement	LPHLCT_44	An area of settlement constructed in the late 19th century before which the area was part of the Tilbury Marshes	Marsh and rough grazing	1860	1893	-	-	-	-	-	-	Invisible	-	-	-
Rough Ground	1950	Industrial	LPHLCT_45	A water treatment/sewerage plant constructed in the 1950s before which the area was part of the Tilbury Marshes	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Invisible	-	-	-
Dockyards	1890	Industrial	LPHLCT_46	Originally located within an area of marshland, by the 1890s OS maps the Tilbury Docks have been established	Marsh and rough grazing	1860	1890	-	-	-	-	-	-	Invisible	-	-	-
Dockyards	1950	Industrial	LPHLCT_47	Originally located within an area of marshland, by the 1950s OS maps the Tilbury Docks have been established	Marsh and rough grazing	1860	1950	-	-	-	-	-	-	Invisible	-	-	-
Dockyards	1970	Industrial	LPHLCT_48	Originally located within an area of marshland, by the 1970s OS maps the Tilbury Docks have been established	Marsh and rough grazing	1860	1970	-	-	-	-	-	-	Invisible	-	-	-
River	1860	Water Bodies	LPHLCT 49	Part of the River Thames	-	-	-	-	-	-	-	-	-	Complete	-	-	-
Modern large-scale industry	2015	Industrial	LPHLCT_50	A large industrial estate which was constructed in 2015 which was previously part of the Tilbury Marshes	Marsh and rough grazing	1860	2015	-	-	-	-	-	-	Invisible	-	-	-



Industrial, extractive industries and settlement areas across the Site and Study Area



Industrial, extractive industries and settlement areas across the Site and Study Area



Industrial, extractive industries and settlement areas across the Site and Study Area

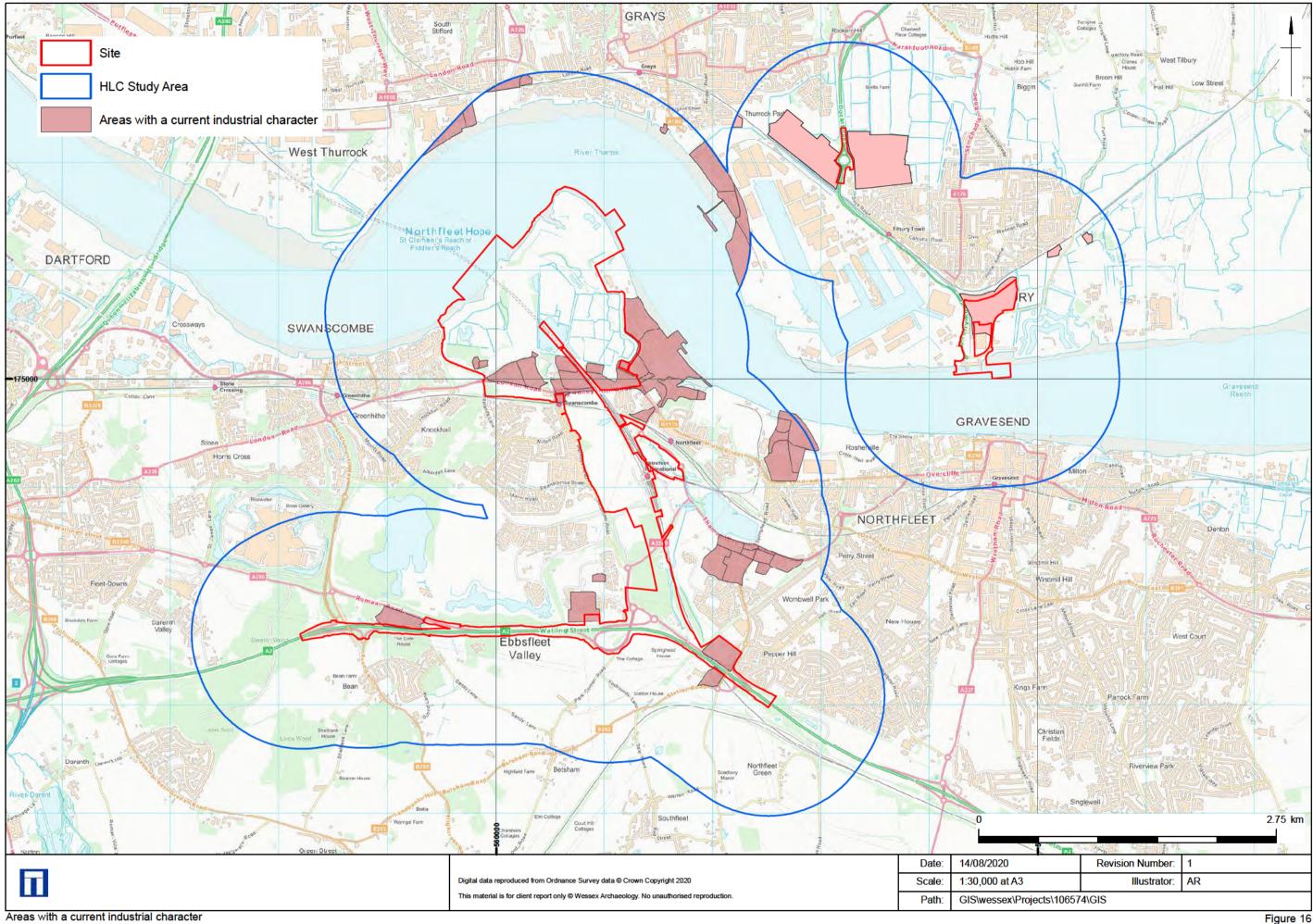
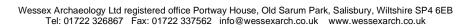


Figure 16







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