

Appendix C

Site Context and Sensitivity Maps

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice

Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline) that are referenced by letters of the alphabet, starting from the bottom left corner of the slice, 'a' through 'z'. This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment

A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant

A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Ms J Bayliff, Geo Smart Information Limited, New Zealand House, 160 Abbey Foregate, Shrewsbury, Shropshire, SY2 6FD

Order Details

Order Number: 134579090_1_1
Customer Ref: 66163.14
National Grid Reference: 473200, 100830
Site Area (Ha): 13.19
Search Buffer (m): 1000

Site Details

Mill Rythe Holiday Village, Havant Road, Hayling Island, Hampshire, PO11 0PB

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>

Groundwater Vulnerability

General
 Specified Site
 Bearing Reference Point
 Map ID
 Slice

Agency and Hydrological
 Major Aquifer (Highly Permeable)
 Minor Aquifer (Variably Permeable)
 Non Aquifer (Negligibly Permeable)
 Water or Sea
 Drift Deposit

Soil Classes
 High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

Major Aquifer (Highly Permeable)
 Minor Aquifer (Variably Permeable)
 Non Aquifer (Negligibly Permeable)
 Water or Sea
 Drift Deposit

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
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 Intermediate (I) 1, 2
 Low

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 Intermediate (I) 1, 2
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 Intermediate (I) 1, 2
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 Intermediate (I) 1, 2
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 Intermediate (I) 1, 2
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High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

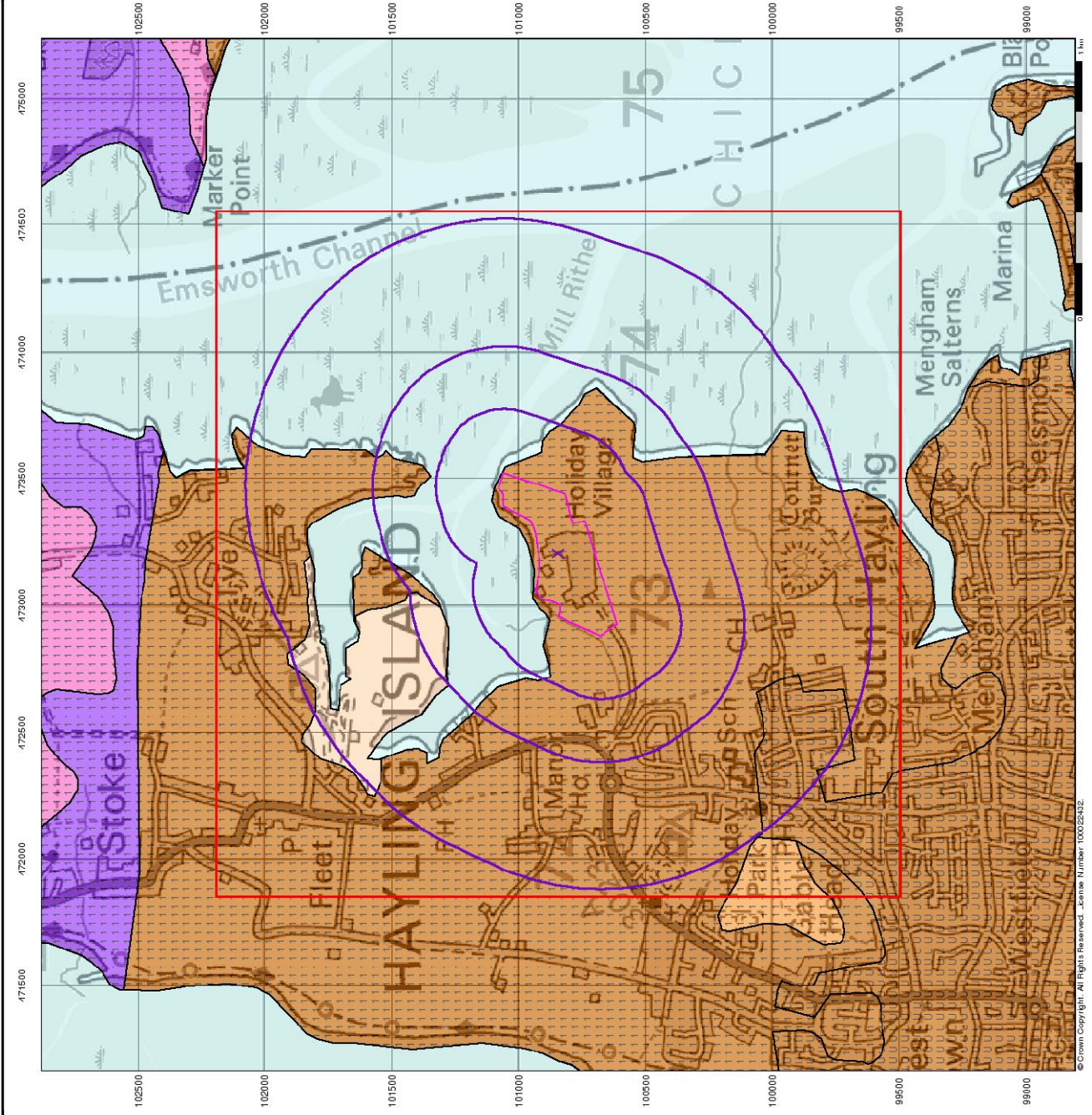
High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

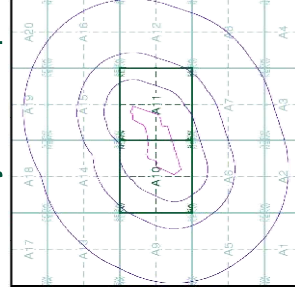
High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low

High (H) 1, 2, 3, U
 Intermediate (I) 1, 2
 Low



Site Sensitivity Context Map - Slice A



Order Details

Order Number: 134579090_1_1
 Customer Ref: 66163_14
 National Grid Reference: 473210, 100940
 Slice: A
 Site Area (Ha): 13.19
 Search Buffer (m): 1000

Site Details

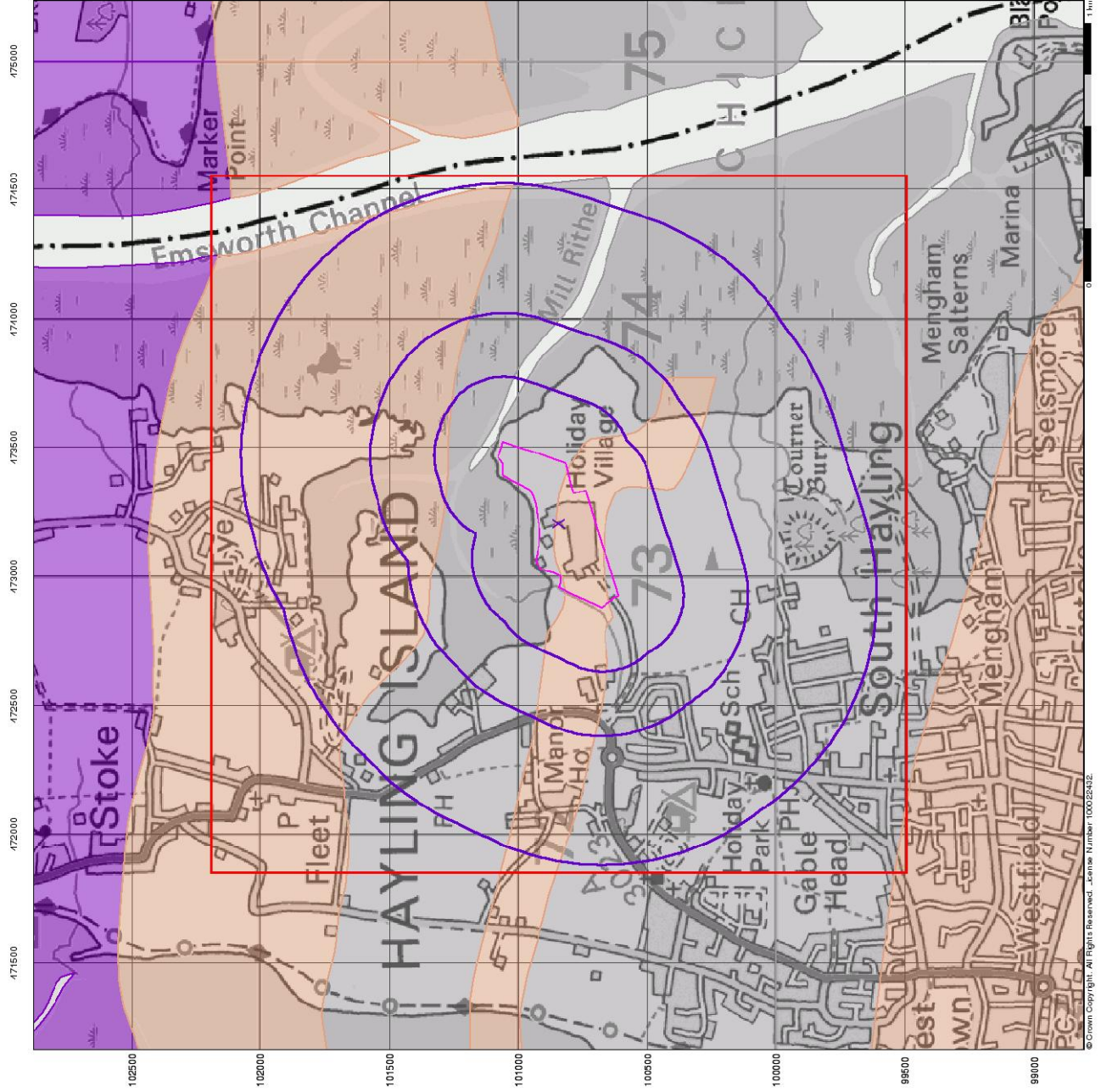
Mill Rhye Holiday Village, Havant Road, Hayling Island, Hampshire, PO11 0PB

Bedrock Aquifer Designation

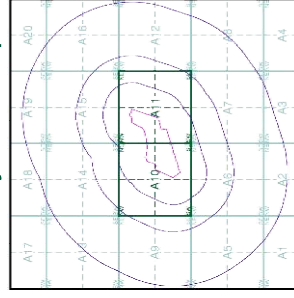
General
 Specified Site
 Specified Buffer(s)
 Map ID
 Bearing Reference Point

Agency and Hydrological

Geological Classes
 Principal Aquifer
 Secondary A Aquifer
 Secondary B Aquifer
 Secondary Undifferentiated
 Unproductive Strata
 Unknown
 Unknown (Lakes and Landlip)



Site Sensitivity Context Map - Slice A



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Site Details

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Superficial Aquifer Designation

General

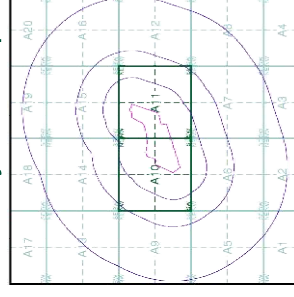
- Specified Site
- Specified Buffer(s)
- Map ID
- Bearing Reference Point

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A

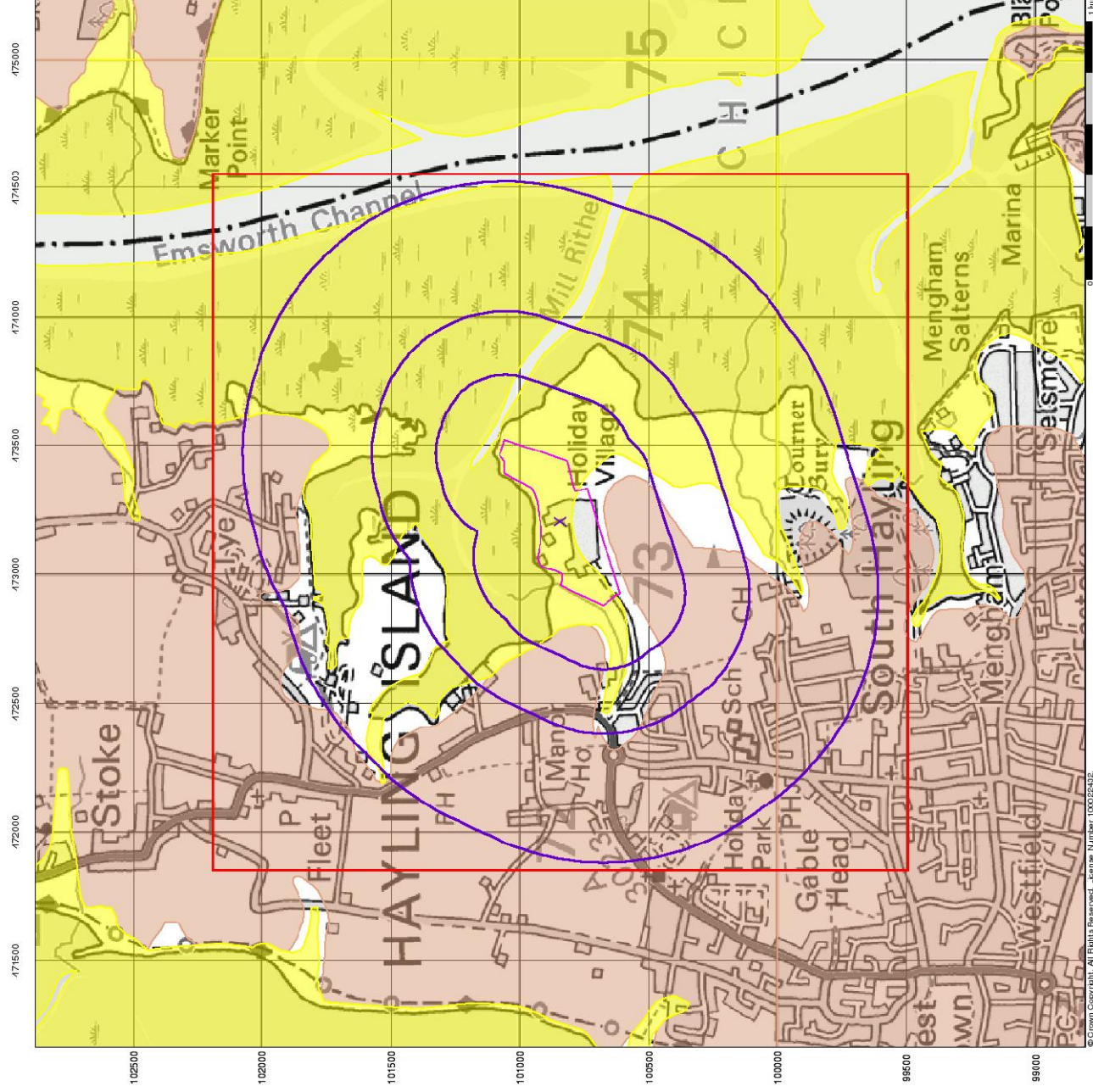


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Site: A
Site Area (Ha): 13.19
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Site Details

Mill Rythe Holiday Village, Havant Road, Hayling Island, Hampshire, PO11 0PB



Source Protection Zones

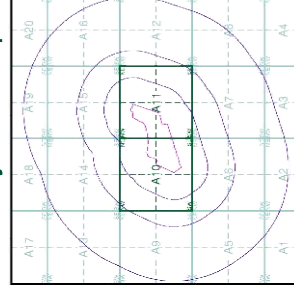
General

- Specified Site
- Specified Buffer(s)
- Map ID
- Bearing Reference Point

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)
- Source Protection Zone Borehole

Site Sensitivity Context Map - Slice A

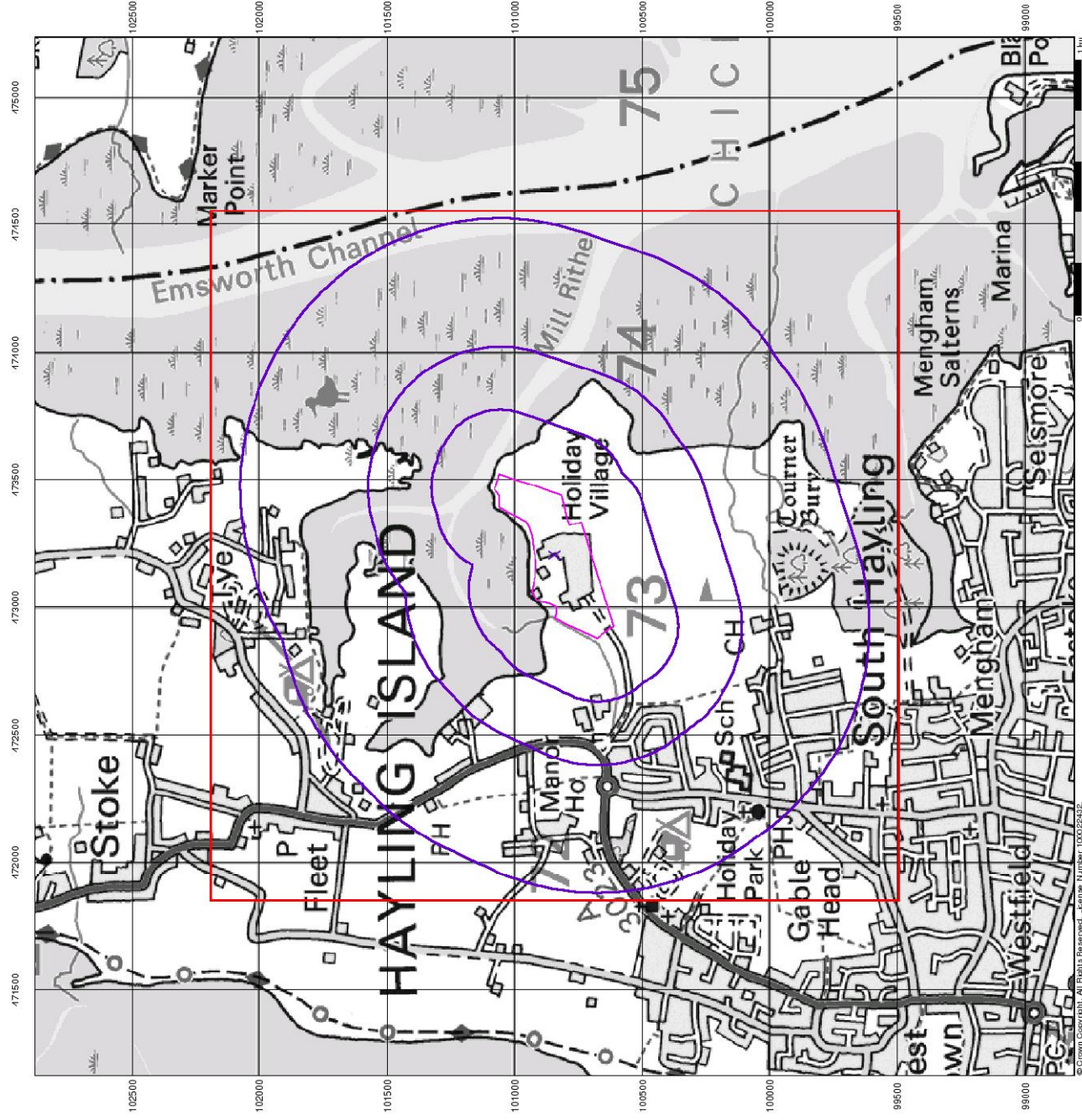


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Site Details

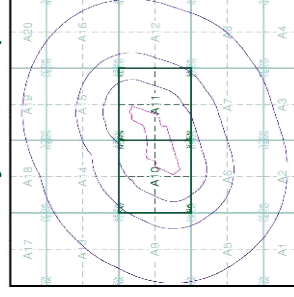
Mill Rythe Holiday Village, Havant Road, Hayling Island, Hampshire, PO11 0PB



Sensitive Land Uses

- General**
- Specified Site
 - Specified Buffer(s)
 - Map ID
 - Bearing Reference Point
- Sensitive Land Uses**
- Ancient Woodland
 - Area of Adopted Green Belt
 - Area of Unadopted Green Belt
 - Area of Outstanding Natural Beauty
 - Environmentally Sensitive Area
 - Forest Park
 - Local Nature Reserve
 - Marine Nature Reserve
 - National Nature Reserve
 - National Park
 - Nitrate Sensitive Area
 - Nitrate Vulnerable Zone
 - Ramsar Site
 - Site of Special Scientific Interest
 - Special Area of Conservation
 - Special Protection Area
 - World Heritage Sites

Site Sensitivity Context Map - Slice A

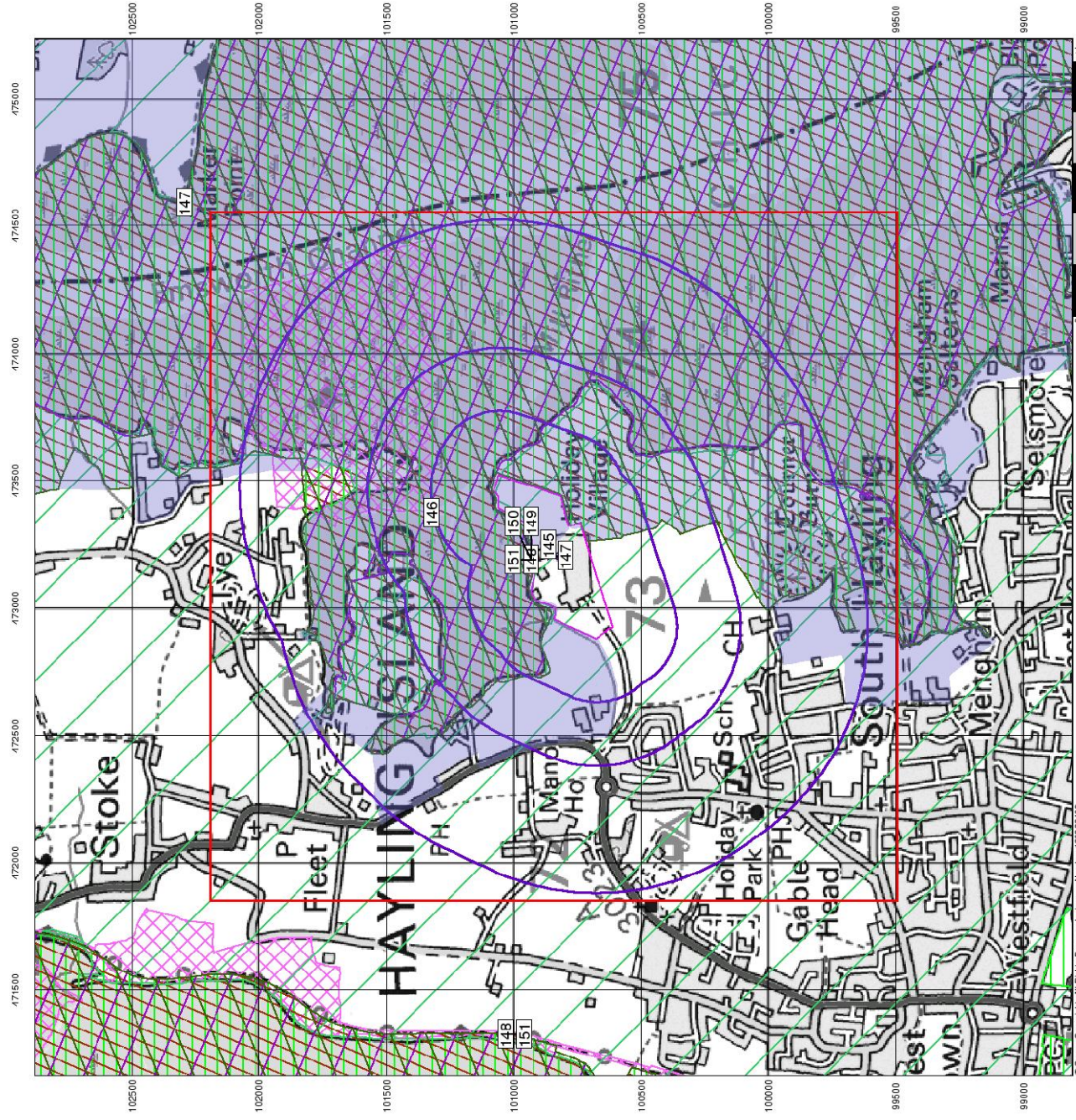


Order Details

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Site Details

Mill Rythe Holiday Village, Havant Road, Hayling Island, Hampshire, PO11 0PB



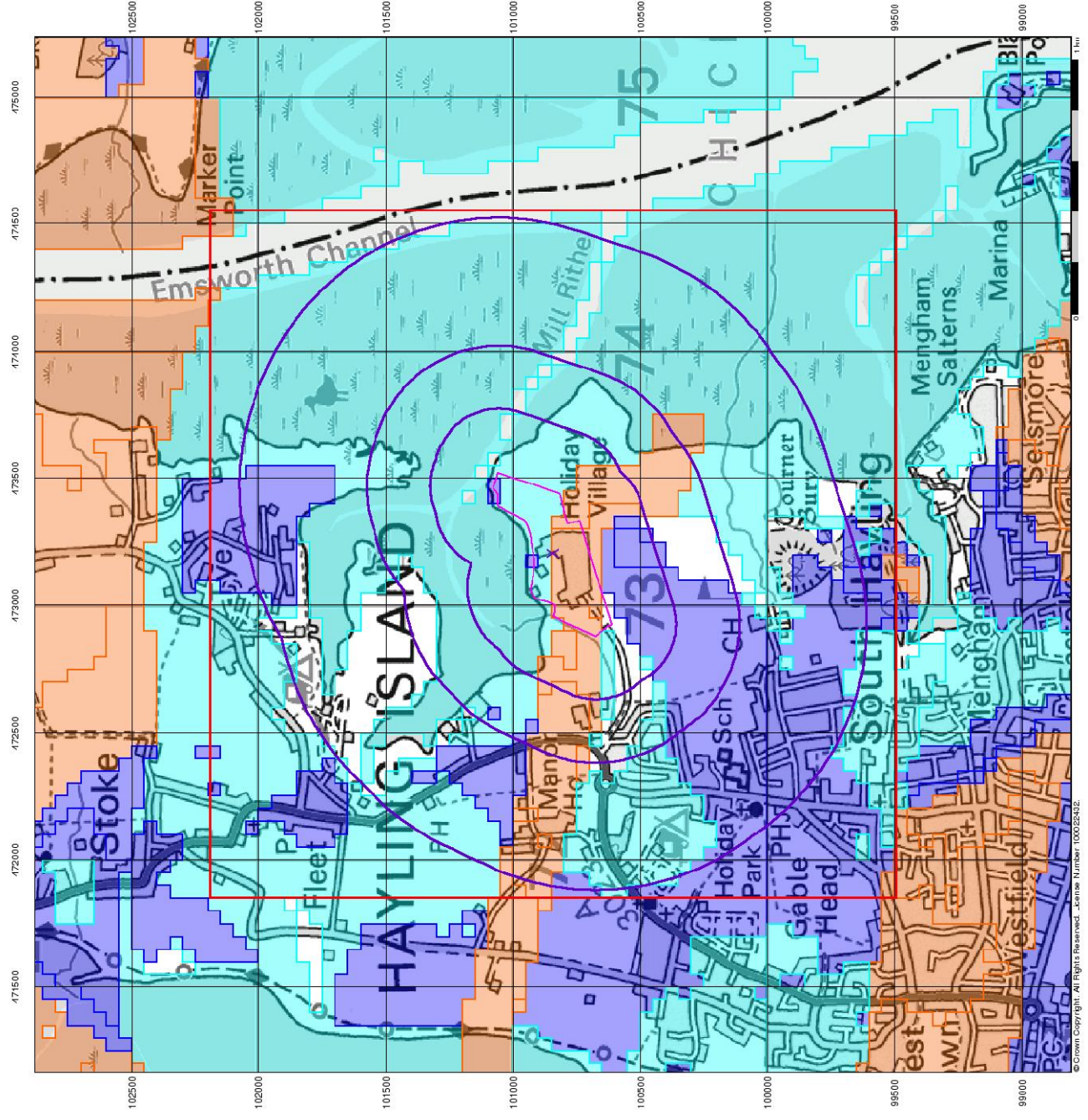
BGS Flood GFS Data

General

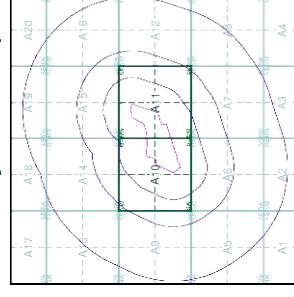
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface



Site Sensitivity Context Map - Slice A



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Site Details

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