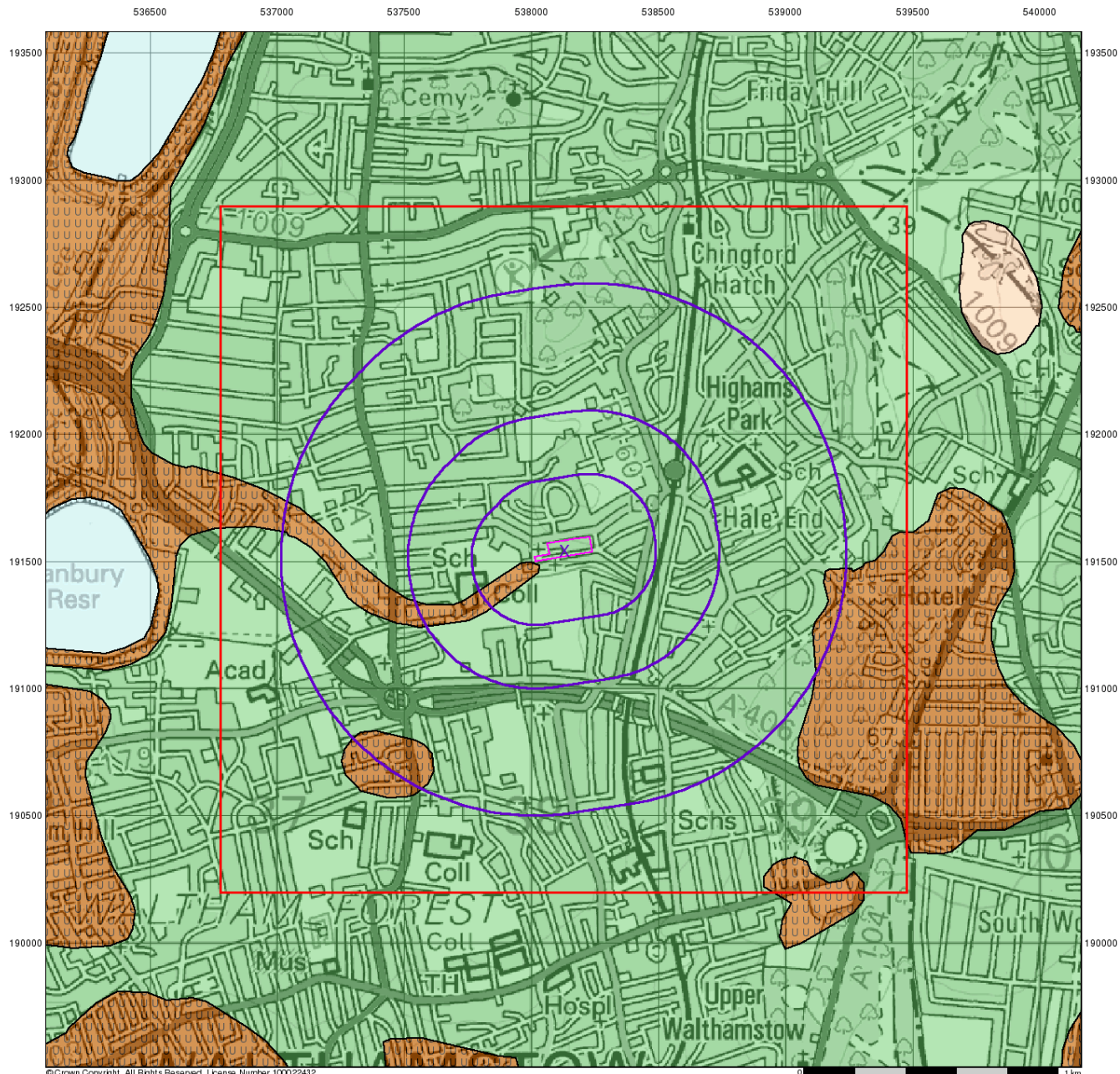




APPENDIX D

Groundwater Vulnerability and Flood Maps



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0 1 km



Groundwater Vulnerability

General

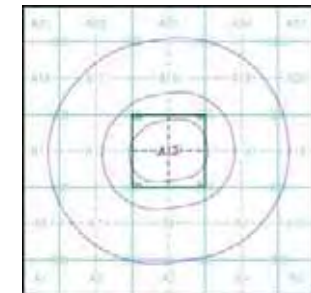
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Major Aquifer (Highly Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Minor Aquifer (Variably Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Non Aquifer (Negligibly Permeable)**
 - Non Aquifer (Negligibly Permeable)
- Water or Sea**
 - Water or Sea
- Drift Deposit**
 - Drift Deposit

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 52120584_1_1
 Customer Ref: UK13.1429
 National Grid Reference: 538130, 191540
 Slice: A
 Site Area (Ha): 1.13
 Search Buffer (m): 1000

Site Details

Site at 538160, 191560



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Bedrock Aquifer Designation

General

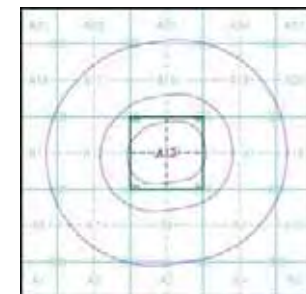
- ◊ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

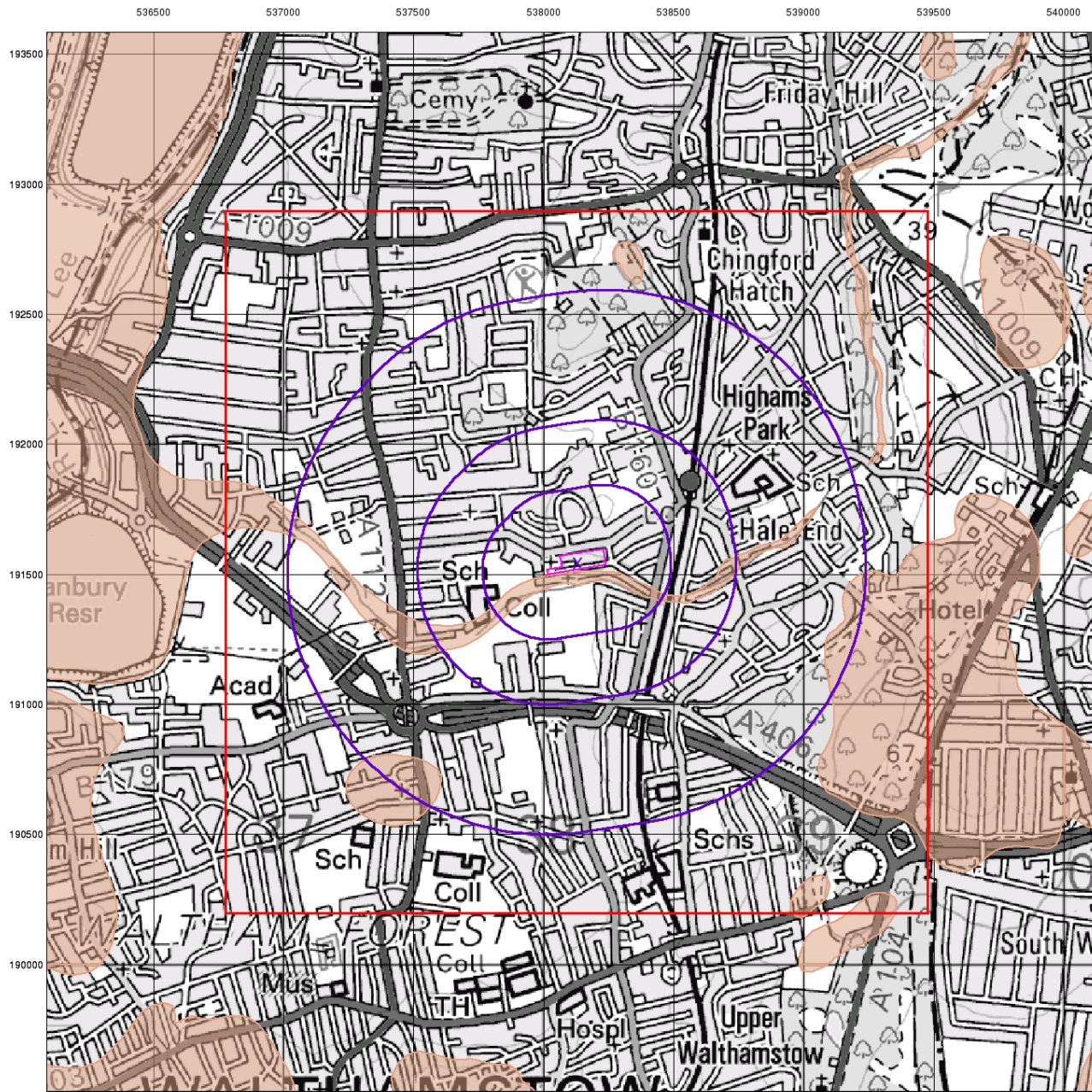
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 Customer Ref: UK13.1429
 National Grid Reference: 538130, 191540
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 Site Area (Ha): 1.13
 Search Buffer (m): 1000

Site Details

Site at 538160, 191560



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Superficial Aquifer Designation

General

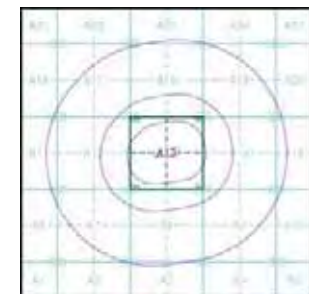
- ▭ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- ▭ Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

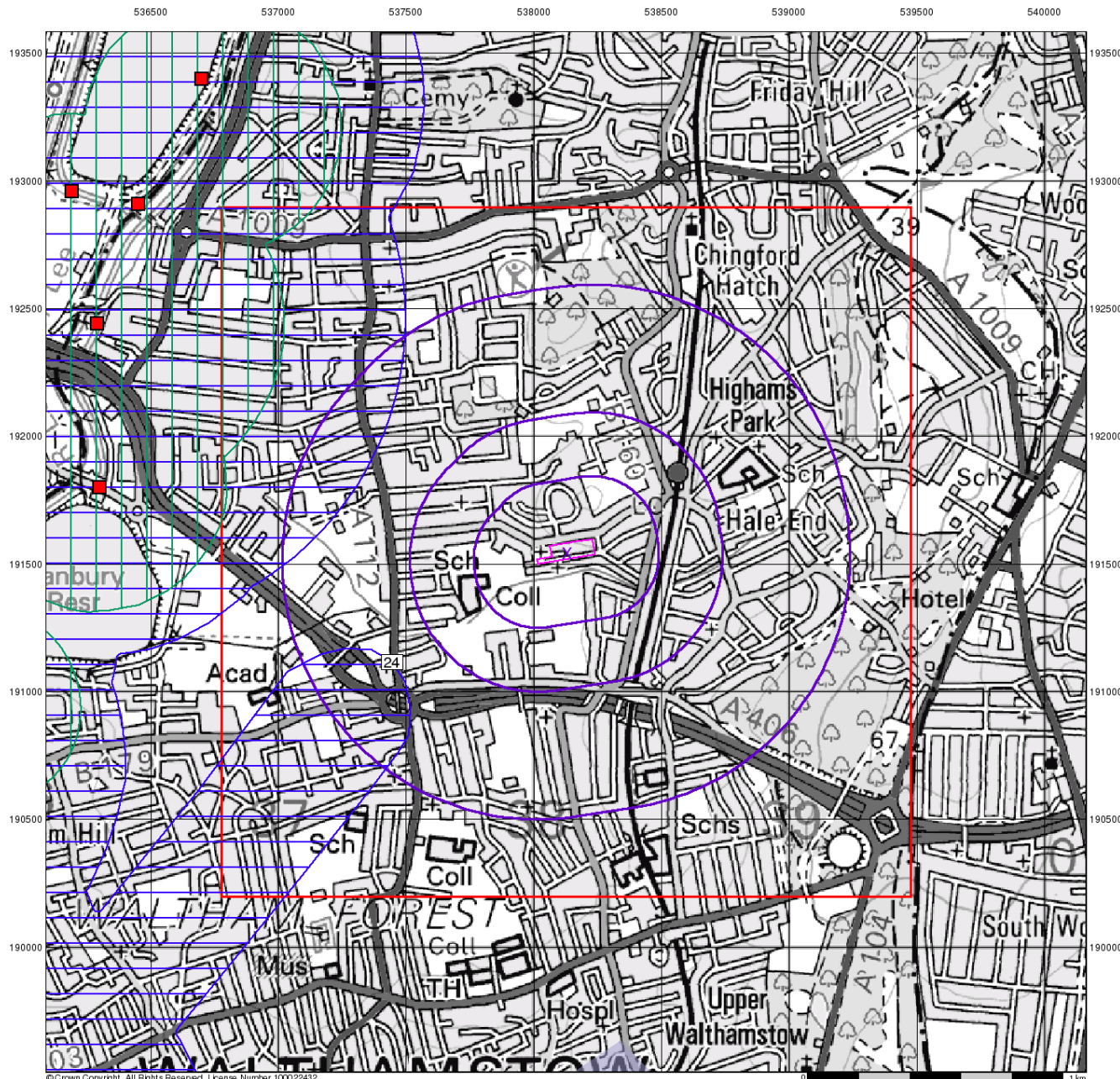
Order Number: 52120584_1_1
 Customer Ref: UK13.1429
 National Grid Reference: 538130, 191540
 Slice: A
 Site Area (Ha): 1.13
 Search Buffer (m): 1000

Site Details

Site at 538160, 191560



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Source Protection Zones

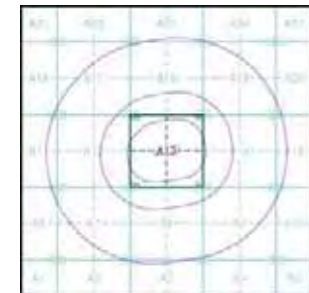
General

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

Agency and Hydrological

- Source Protection Zone I
- Source Protection Zone II
- Source Protection Zone III
- Zone of Special Interest
- Source Protection Zone Borehole

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 52120584_1_1
 Customer Ref: UK13.1429
 National Grid Reference: 538130, 191540
 Slice: A
 Site Area (Ha): 1.13
 Search Buffer (m): 1000

Site Details

Site at 538160, 191560








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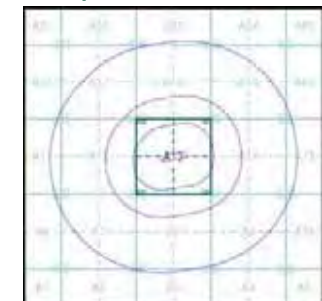
General

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

Agency and Hydrological (Flood)

-  Extreme Flooding from Rivers or Sea without Defences (Zone 2)
-  Flooding from Rivers or Sea without Defences (Zone 3)
-  Area Benefiting from Flood Defence
-  Flood Water Storage Areas
-  Flood Defence

Flood Map - Slice A



Order Details

Order Number: 52120584_1_1
 Customer Ref: UK13.1429
 National Grid Reference: 538130, 191540
 Slice: A
 Site Area (Ha): 1.13
 Search Buffer (m): 1000

Site Details

Site at 538160, 191560

