

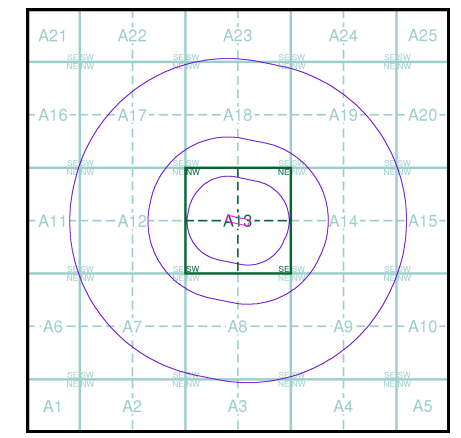
### General

- 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



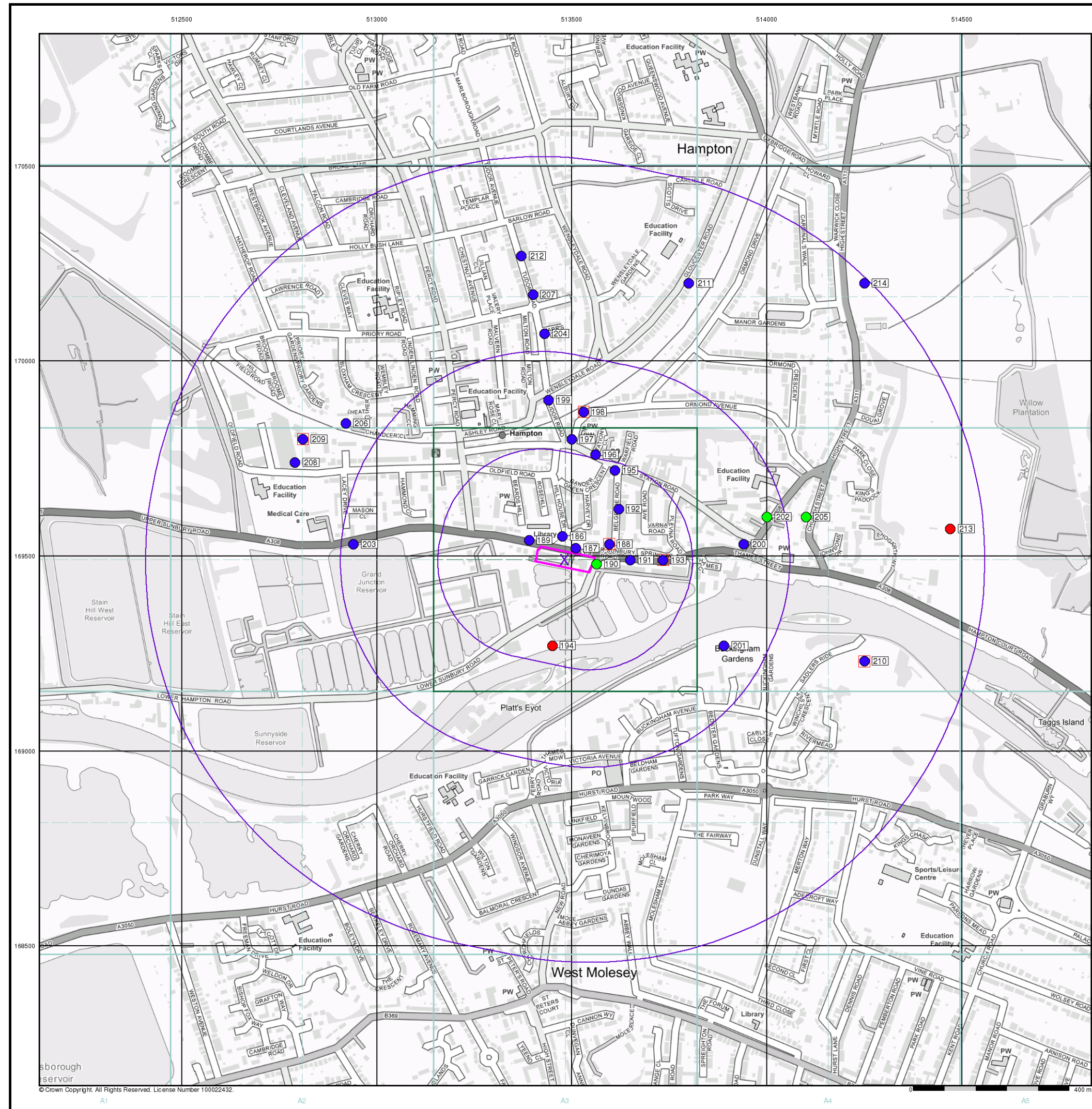
### Order Details

Order Number: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search Buffer (m): 1000

### Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL





### General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

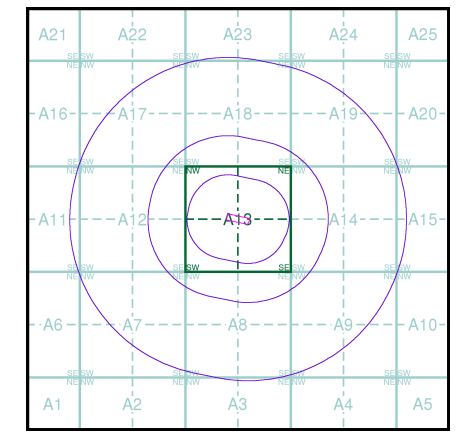
### Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

### Borehole Map - Slice A



### Order Details

Order Number: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search Buffer (m): 1000

### Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL





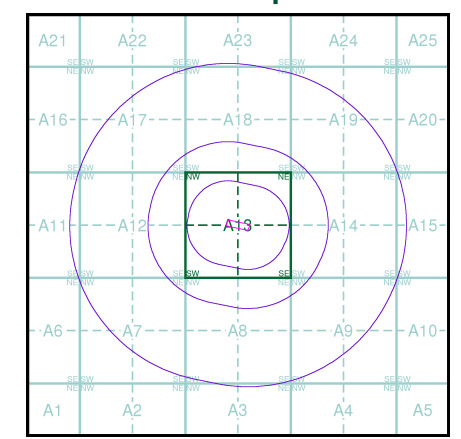
# Hydrock

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

- OS Water Network Data**
- Canal
  - Reservoir
  - Foreshore
  - Marsh
  - Tidal River
  - Inland River
  - Drain
  - Other
  - Lake
  - Transfer
  - Lock Or Flight Of Locks
  - Sea

- Contours (height in meters)**
- Standard Contour
  - Master Contour
  - Spot Height
  - MLW Mean Low Water
  - MHW Mean High Water

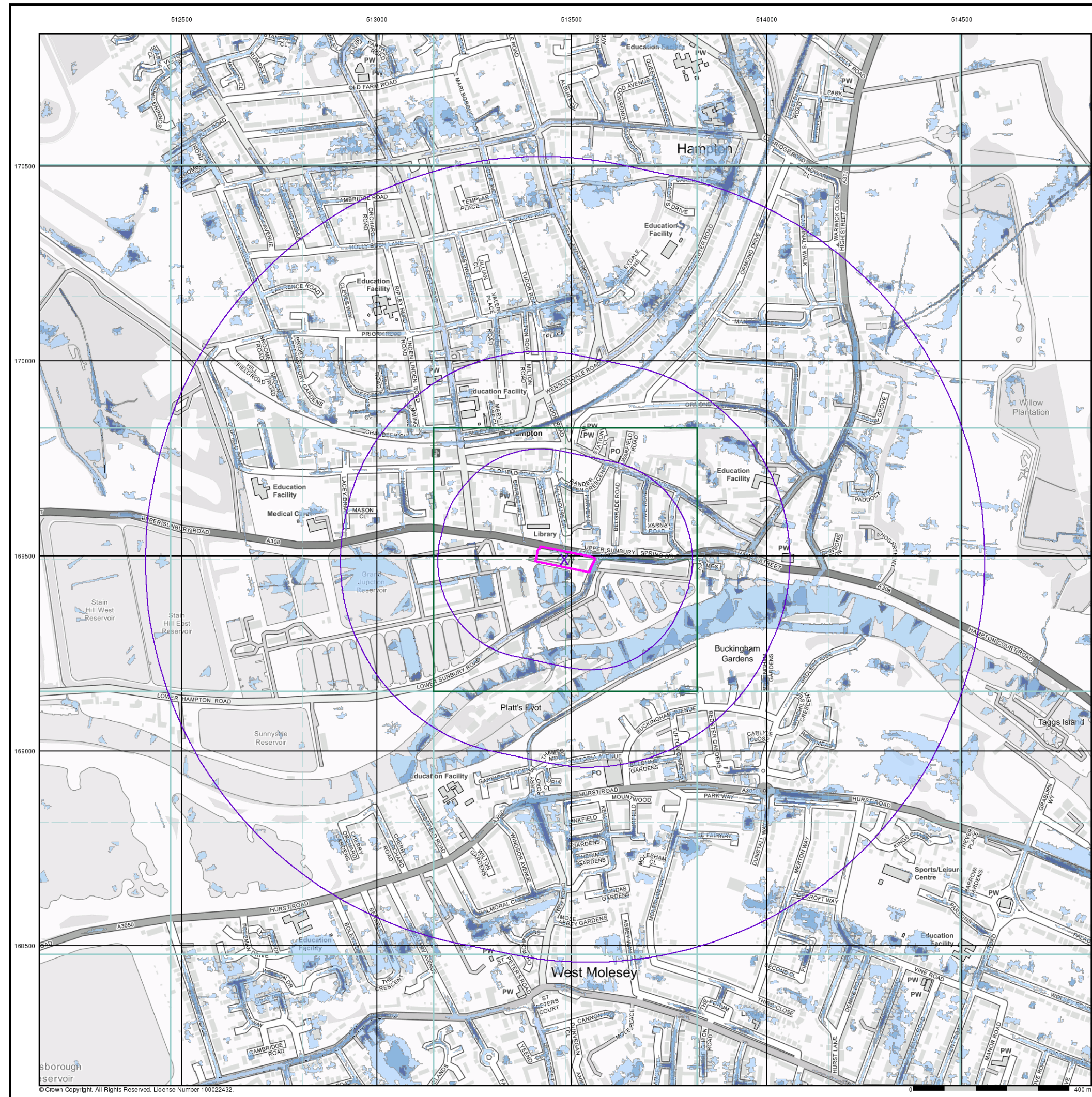
## OS Water Network Map - Slice A



- Order Details**
- Order Number: 207351560\_1\_1
  - Customer Ref: C-12193-C
  - National Grid Reference: 513480, 169490
  - Slice: A
  - Site Area (Ha): 0.57
  - Search Buffer (m): 1000

**Site Details**  
 Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL





# Hydrock

## General

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

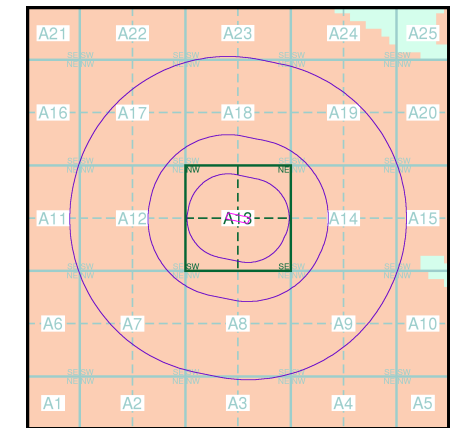
## Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

## Suitability

- See the suitability map below
- National to county
  - County to town
  - Town to street
  - Street to parcels of land
  - Property

## EANRW Suitability Map - Slice A



## Order Details

Order Number: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search Buffer (m): 1000

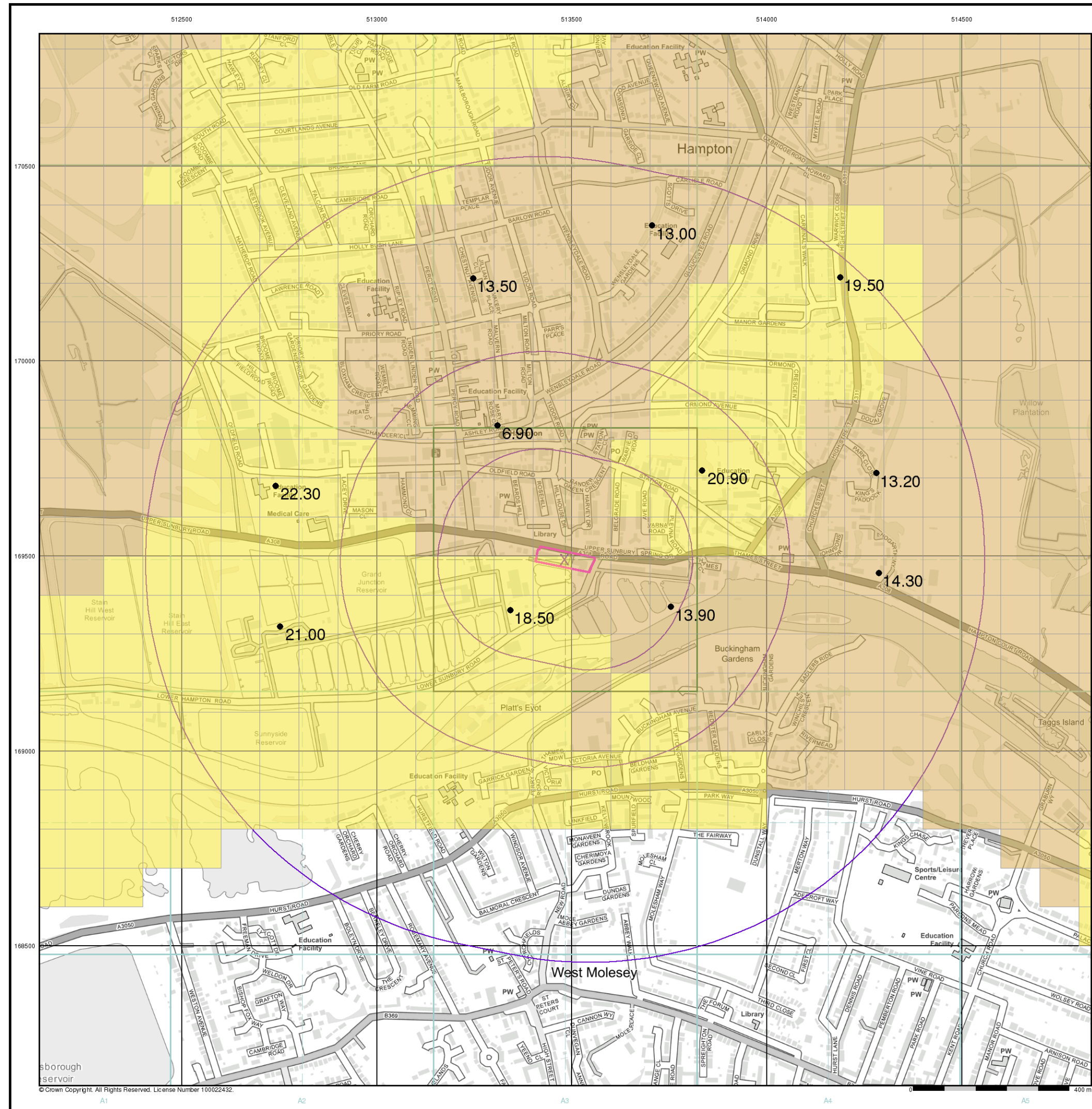
## Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk





# Hydrock

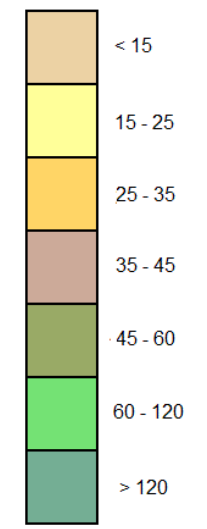
## General

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

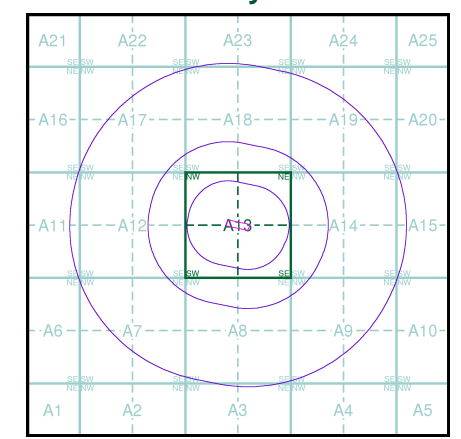
## Urban Soil Chemistry Arsenic

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Arsenic Concentrations mg/kg



## Urban Soil Chemistry Arsenic - Slice A



## Order Details

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

## Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk

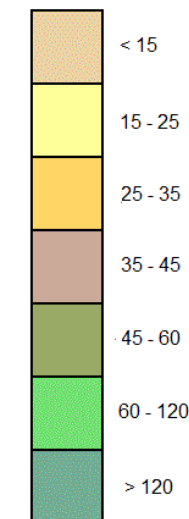


**General**

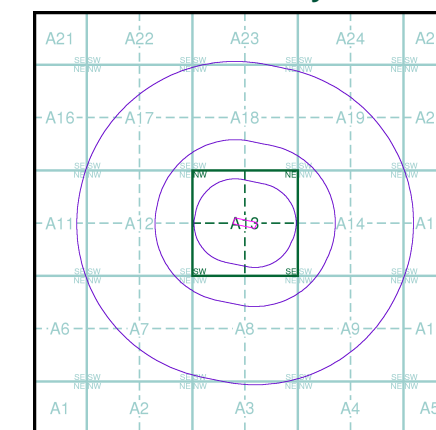
-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

**Estimated Soil Chemistry Arsenic**

Arsenic Concentrations mg/kg



**Estimated Soil Chemistry Arsenic - Slice A**

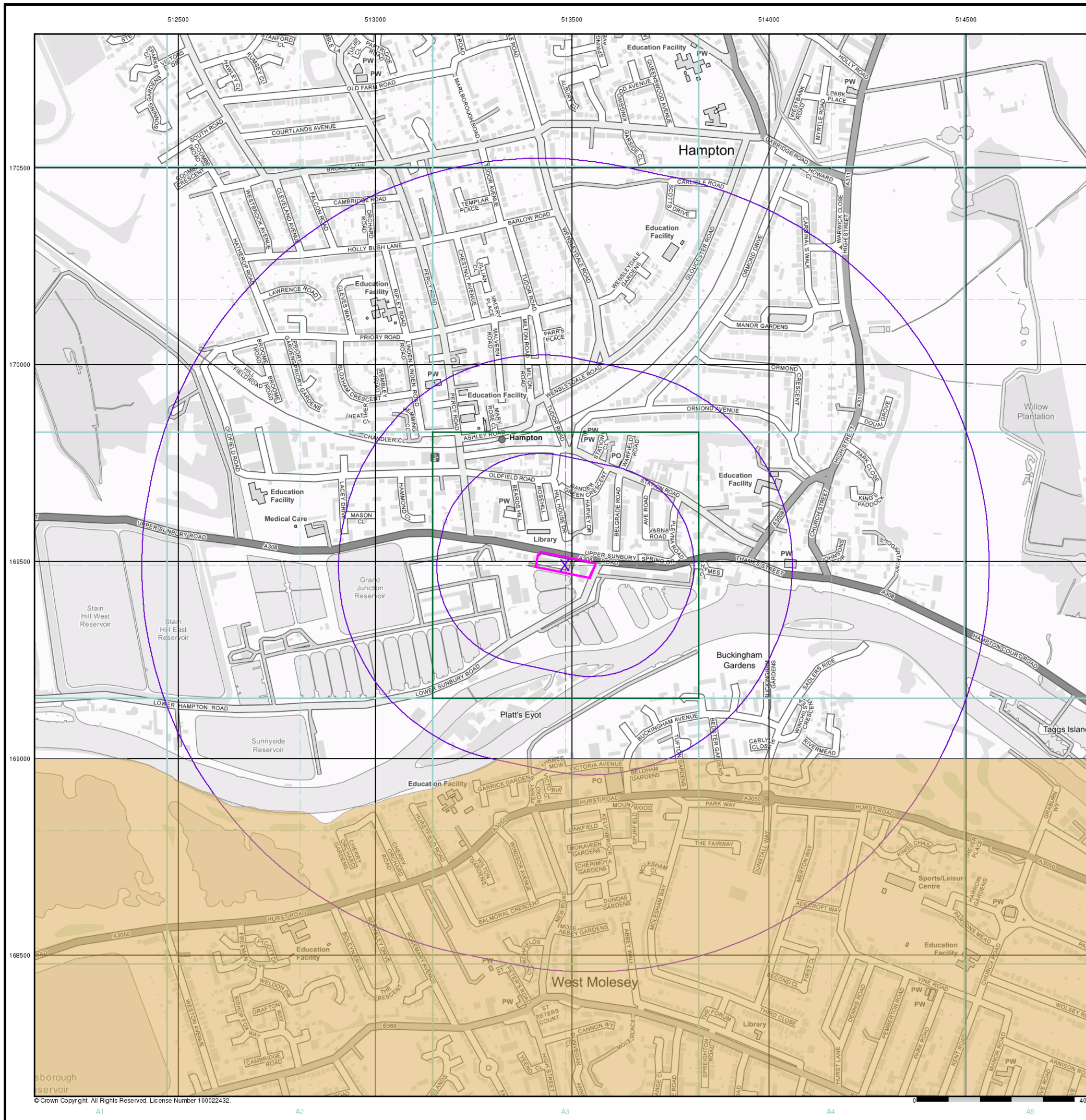


**Order Details**

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

**Site Details**

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



© Crown Copyright. All Rights Reserved. License Number 100022432.





# Hydrock

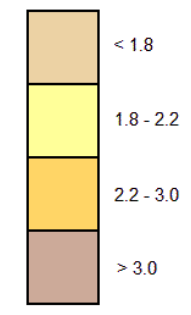
## General

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

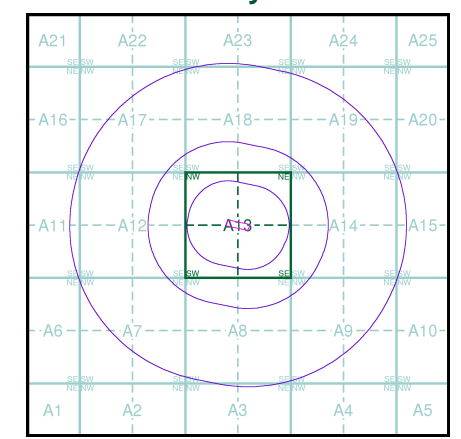
## Urban Soil Chemistry Cadmium

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Cadmium Concentrations mg/kg



## Urban Soil Chemistry Cadmium - Slice A



## Order Details

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

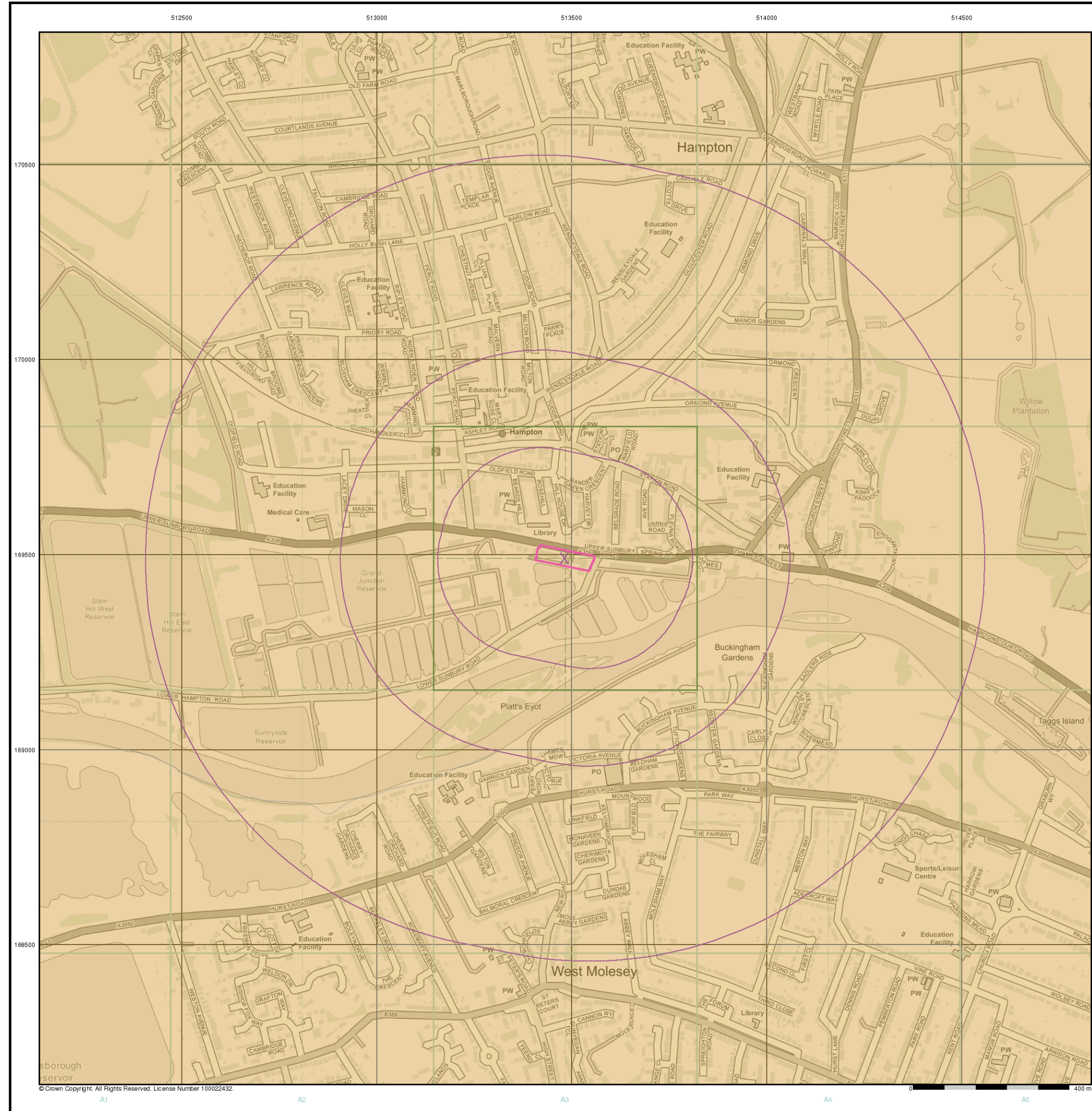
## Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk



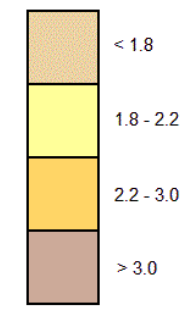


**General**

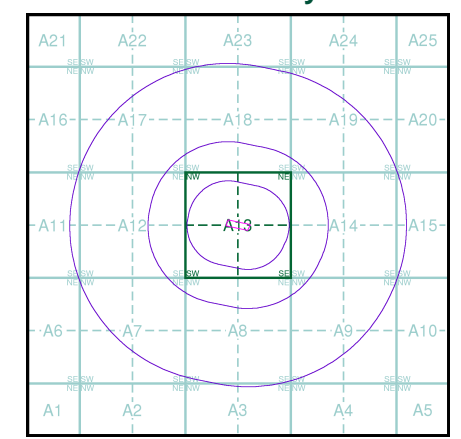
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

**Estimated Soil Chemistry Cadmium**

Cadmium Concentrations mg/kg



**Estimated Soil Chemistry Cadmium - Slice A**



**Order Details**

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

**Site Details**

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



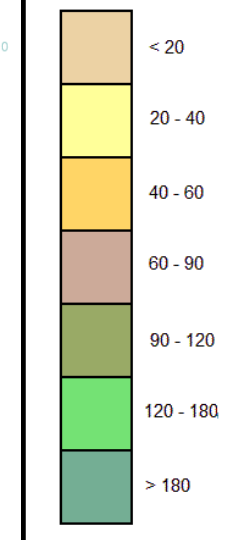
**General**

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

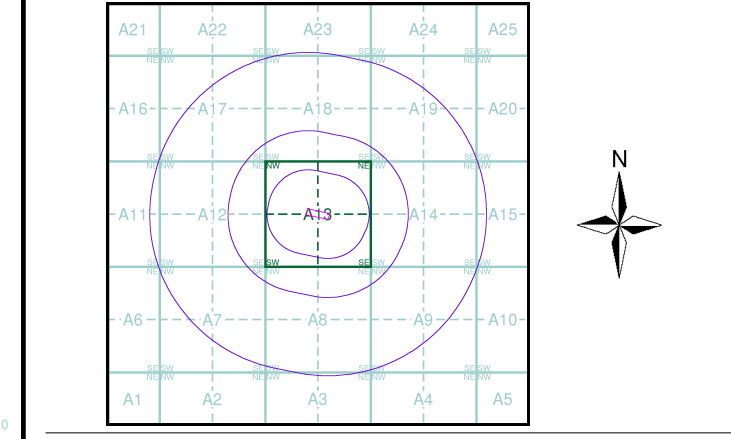
**Urban Soil Chemistry Chromium**

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Chromium Concentrations mg/kg



**Urban Soil Chemistry Chromium - Slice A**

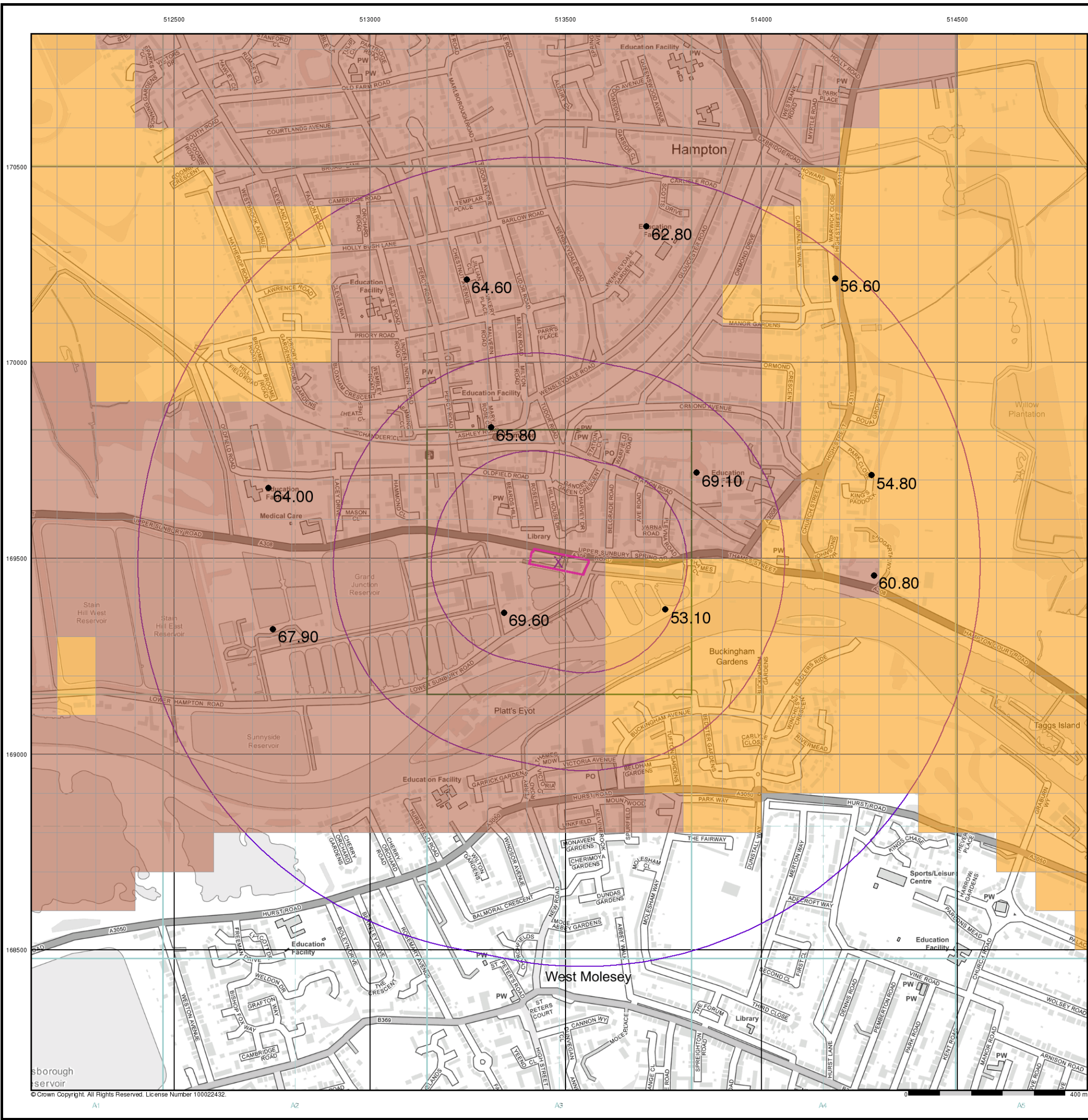


**Order Details**

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

**Site Details**

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



© Crown Copyright. All Rights Reserved. License Number 100022432.

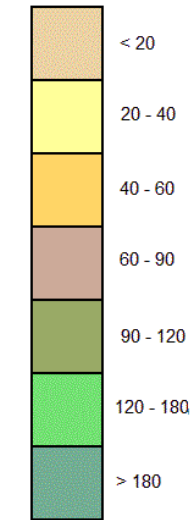


## General

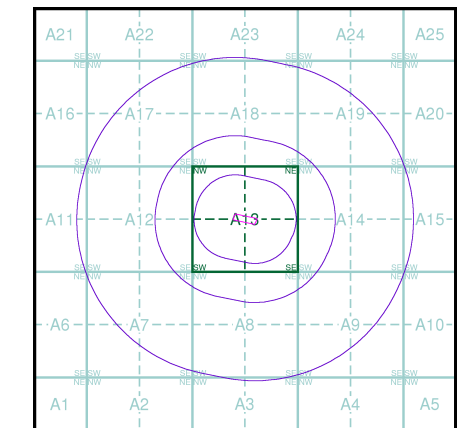
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



## Estimated Soil Chemistry Chromium - Slice A

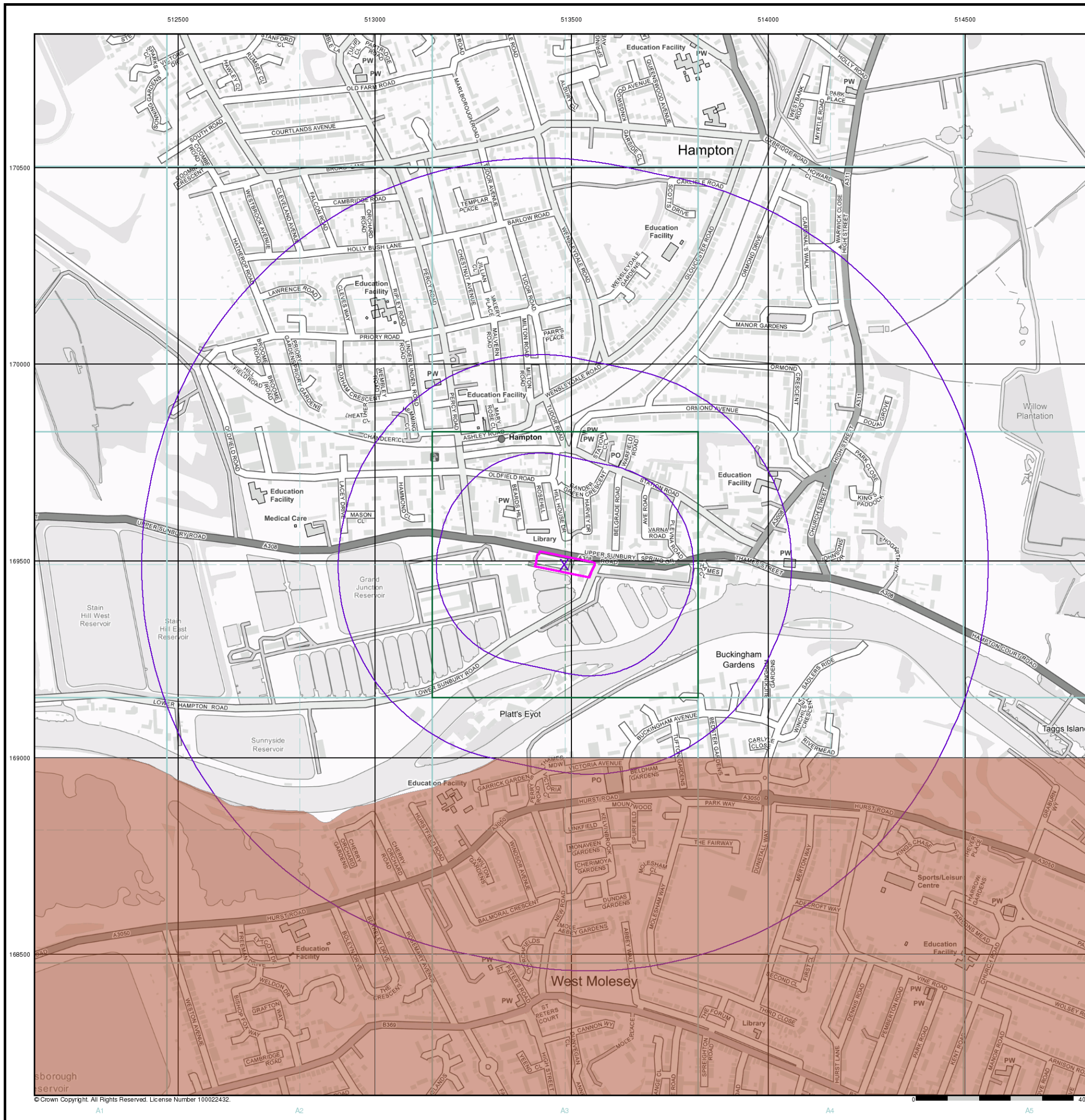


## Order Details

Order Details: 207351560\_1\_1  
 Customer Ref: C-12193-C  
 National Grid Reference: 513480, 169490  
 Slice: A  
 Site Area (Ha): 0.57  
 Search buffer (m): 1000

## Site Details

Hampton Water Works, Upper Sunbury Road, HAMPTON, TW12 2DL



© Crown Copyright. All Rights Reserved. License Number 100022432.