



Flood Risk Assessment (FRA)

The Leach Pottery, Higher Stennack

17 January 2023

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SI21014/FRA

DOCUMENT CONTROL SHEET

Client	The Bernard Leach (St Ives) Trust Limited
Project Title	The Leach Pottery, Higher Stennack
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EXECUTIVE SUMMARY

Objectives	
Wheal Jane Consultancy was commissioned by The Bernard Leach (St Ives) Trust Limited to undertake a flood risk assessment for a proposed development.	
Site Setting	
Current Use	The site is currently occupied by the Leach Pottery which consists of a museum, studios, offices and shop.
Geology	The geological map indicates that the site is underlain by superficial alluvium which in turn overlies the Mylor Slate Formation during the Devonian period.
Hydrology and Hydrogeology	<p>Environmental data suggests that the superficial alluvium, and Mylor Slate Formation are designated as a Secondary A Aquifer.</p> <p>The nearest surface water feature is present adjacent to site.</p> <p>The groundwater vulnerability on site is classified as 'High' – Protective bedrock aquifer with well-connected fractures.</p>
Controlled Waters	<p>The site possesses a High RoFRaS Flood Rating (Risk of Flooding from Rivers and the Sea).</p> <p>The site is within a Zone 3 Floodplain area.</p>
Conclusions	
<ul style="list-style-type: none"> The current site layout is considered to be a Water-Compatible Development, as defined by PPS25 as it is below 1ha in size and considered to be a minor development as less than 250m² of the site will be changed. The site is current proposed to maintain its present use and layout. The site is located within flood zone 3 however flood defences are present along the Stennack Stream at the eastern and northeastern boundaries and has low risk from fluvial and pluvial flooding. It is recommended that if any alteration to the sites use or layout are proposed that a revised flood risk assessment is carried out. Any proposed hardstanding be of porous construction to limit surface water accumulation. Based on the findings of this report, no further work is required on site. If the proposals of the sites use or layout change an amendment of this report will be required. 	

1 INTRODUCTION

- 1.1.1 Wheal Jane Consultancy was commissioned by The Bernard Leach (St Ives) Trust Limited to undertake a flood risk assessment at 'The Leach Pottery, Higher Stennack.' Wheal Jane Consultancy was formally instructed to proceed via email on the 15th February 2022.
- 1.1.2 This report has been prepared by Wheal Jane Consultancy solely for the benefit of the client. It shall not be relied upon or transferred to any third party without the prior written authorisation of Wheal Jane Consultancy.

1.2 Scope and Objectives

- 1.2.1 The Objective of this Flood Risk Assessment is to examine past and present site conditions to identify any potential risk of flooding resulting from historical and contemporary site usage. Any recommendations for further works have been made as deemed appropriate, based upon the findings of the investigation.
- 1.2.2 This assessment has been undertaken with guidance from The National Planning Policy Framework (NPPF), Planning Practice Guidance (PPG) and Drainage Guidance for Cornwall (2010).

1.3 Information Sources

- 1.3.1 This assessment has been based upon mapping and information obtained from a number of trusted third-party sources. Although we only use information from trusted sources, Wheal Jane Consultancy cannot accept any responsibility for any inaccuracy of third-party information. The sources used in this assessment are listed below:
- Drainage Search Report: CON29DW Drainage and Water Search (Ref: GIS/TRW/LEA/01032022/2)
 - Envirocheck Contamination Data Report (Ref: 21014), dated 21st February 2022
 - Envirocheck Flood Risk Report (Ref: 21014), dated 21st February 2022
 - Environment Agency Flood Map for Planning
 - BGS sheet 351 & 358, Penzance

2 SITE LOCATION

2.1 Site Location and Layout

- 2.1.1 The site is located off Higher Stennack, approximately 0.30km south-west of the town centre of St Ives. The site is approximately centred on National Grid Reference SW 50841 39927.
- 2.1.2 The site is irregular in shape and covers an area of 0.24ha.

2.2 Site Details

- 2.2.1 Wheal Jane Consultancy conducted a site walkover survey on 25th February 2022. Photographs from the walkover survey are provided in Appendix A.
- 2.2.2 The site is located along Higher Stennack. The site is accessed in the North west.
- 2.2.3 Stennack stream is present along the eastern and north eastern boundaries. Flood defences are also present across the site.
- 2.2.4 The site consists of a number of structures including offices, a shop, a museum and studios.
- 2.2.5 The structures located in the eastern area of the site are raised above the surface by approximately 1.0m.
- 2.2.6 A variety of surfacing is present across the site including paving, gravel, grass, tarmac and concrete.
- 2.2.7 At the time of the walkover survey Stennack Stream had a low flow rate and was >1.0m lower than the current site levels.
- 2.2.8 An area of soft landscaping is present along the eastern boundary on the bank of the stream.
- 2.2.9 The site is bound by Cornish walls, hedges and timber fences.
- 2.2.10 Ground contours were relatively even, with a slight decline towards the north east. No visual or olfactory signs of contamination were observed.
- 2.2.11 A combined sewer is present on site along the north western boundary. A distribution main and abandoned water main is present to the NW of the property. Surface water drains directly into Stennack Stream. Existing drainage is present around the property.
- 2.2.12 There was no surface water accumulation present at the time of the walkover survey.
- 2.2.13 The site is connected to a mains water supply.

2.3 Surrounding Area

Direction	Land Use
North	Road, Residential, Commercial
East	Road, Residential, Commercial
South	Stennack Stream, Residential
West	Residential, Commercial

2.4 Proposed Development

- 2.4.1 Proposed development plans are contained within Figure 2.3.
- 2.4.2 The proposed development plans for Beagle Cross cover an area of 443m² compared to the existing 155m². It is proposed to install permeable paving and an attenuation tank to account for the increase in hardstanding on site. It is therefore unlikely to increase the risk of surface water flooding. The layout of the other building remains more or less unchanged.
- 2.4.3 If the use of the site or layout is to change this may need to be reassessed..

2.5 Geological Setting

Table 2.2: Overview of the geological setting

Geology	
Reference has been made to the Published Geology (BGS sheet 351 & 358, Penzance, 1:50,000), as well as the BGS online map viewer.	
Superficial Geology	The geological map shows superficial deposits to be present on site, comprising alluvium, of clay, silt, sand and gravel.
Bedrock Geology	The geological map indicates that the alluvium is underlain by the Mylor Slate Formation - Metabasalt. Metamorphic bedrock formed between 382.7 and 358.9 million years ago during the Devonian period.

2.6 Hydrology and Hydrogeology

- 2.6.1 Environmental data suggests that the Superficial Alluvium and Mylor Slate Formation are designated as a Secondary A Aquifer.
- 2.6.2 There are no Source Protection Zones within 500m of the site.
- 2.6.3 The local topography suggests that the flow of groundwater will be to the north east.
- 2.6.4 There are groundwater flooding susceptibility areas within 50m of the proposed development. Potential for groundwater flooding to occur at surface on site.
- 2.6.5 The nearest surface water feature is present 1m NE. This is Stennack Stream that runs along the eastern and north eastern boundary.
- 2.6.6 The groundwater vulnerability on site is classified as 'High' – Protective bedrock aquifer with well-connected fractures.

3 FLOOD RISK

Table 3.1: Flood risk

Flood Source	Potential Risk				
	High	Medium	Low	Negligible	None
Fluvial			X		
Coastal					X
Groundwater			X		
Reservoir			X		
Sewer			X		
Pluvial			X		

3.1 Fluvial Flooding

- 3.1.1 The nearest surface is present adjacent to site. This is Stennack Stream that runs along the eastern and north eastern boundary. Due to the local topography, it is unlikely to affect the site. The site visit was conducted during a period of heavy rain and the water levels were shown to be lower than site levels.
- 3.1.2 The indicative flood mapping provided by the Environment Agency shows that the site is in a Flood Zone 3, also shown are areas of flood defence present alongside the entire site boundary.
- 3.1.3 The site possesses a High RoFRaS Flood Rating (Risk of Flooding from Rivers and the Sea). Greater or equal to 1 in 30 (3.3%) chance in any given year.

- 3.1.4 Due to the presence of flood defences alongside the entire eastern and north eastern site boundary the risk from fluvial flooding is considered to be low.

3.2 Coastal Flooding

- 3.2.1 The site is located over 1km inland. The site is therefore not at risk from coastal flooding.

3.3 Groundwater Flooding

- 3.3.1 The area is considered to be prone to groundwater flooding. There is potential for groundwater flooding to occur at surface.
- 3.3.2 Based on the geology of the area, infiltration rates are likely to be decreased due to the presence of superficial alluvium. Based on the topography of the site, it is likely any groundwater will discharge into the Stennack Stream downslope to the north east.
- 3.3.3 Any groundwater flooding incidence has a chance of less than 1 in 100 (<1%) probability of occurrence.
- 3.3.4 It is likely that groundwater will be shallow in this area. It is anticipated that groundwater will flow to the north east.
- 3.3.5 A flood map is contained as Figure 3.1 at the rear of this report.

3.4 Reservoir Flooding

- 3.4.1 Environment Agency mapping shows that the site is not within an area likely to be affected by flooding if nearby reservoir dam walls were to fall.
- 3.4.2 There are no reservoirs located within 500m of the site.
- 3.4.3 The risk posed by reservoir flooding is considered to be low.

3.5 Sewer Flooding

- 3.5.1 The closest sewage treatment works is located 4.20km south of the site.
- 3.5.2 The site is connected to a mains water supply. Surface and foul water both currently drain to a public sewer.
- 3.5.3 A combined sewer is present along the north western boundary of the site.
- 3.5.4 A distribution main and abandoned water main are present to the NW of the site boundary.
- 3.5.5 There are no previous sewer flooding incidents within 250m of the property.
- 3.5.6 The risk posed by the sewer source is considered to be low.

3.6 Pluvial Flooding

- 3.6.1 The Envirocheck Flood Screen Report provided in Appendix B shows reports of pluvial flooding within 50m of the property to a maximum flood depth of greater than 0.3m and less than 1.0m on site.
- 3.6.2 Adjacent to site there are records of pluvial flooding within 50m of the property to a

maximum flood depth of greater than 1.0m. The grid reference however corresponds to the Stennack Stream so the risk can be considered to be low.

3.6.3 The nearest surface water feature is located adjacent to the site.

4 SURFACE WATER DRAINAGE

4.1 Surface Water Flooding

- 4.1.1 The nearest surface water feature is present adjacent to site.
- 4.1.2 The site is located within a Critical Drainage Area. It is recommended that any new development has a sustainable drainage plan designed to help further decrease the risk of surface water flooding.
- 4.1.3 An example of a sustainable drainage system is having porous surfacing such as grass, gravel, porous concrete or porous asphalt. Rainwater harvesting is also commonly employed in residential areas.

4.2 Post Development Surface Water Flooding

- 4.2.1 The footprint of the proposed development comprises approximately 0.15ha.
- 4.2.2 The proposed development plans for Beagle Cross cover an area of 443m² compared to the existing 155m². It is proposed to install permeable paving and an attenuation tank to account for the increase in hardstanding on site. It is therefore unlikely to increase the risk of surface water flooding.
- 4.2.3 If the use of the site or layout is to change this may need to be reassessed.

4.3 Impact to Adjacent Buildings and Nearby Properties

- 4.3.1 Provided that no new areas of hard standing added to site and all existing areas are positively drained to a mains sewer the risk of surface water runoff affecting the adjacent buildings and nearby properties will be less/equal to the current situation.

5 CONCLUSIONS

- 5.1.1 The current site layout is considered to be a Water-Compatible Development, as defined by PPS25 as it is below 1ha in size.
The site is currently proposed to maintain its present use and layout.
- 5.1.2 The site is located within flood zone 3 however flood defences are present along the Stennack Stream at the eastern and northeastern boundaries and has low risk from fluvial and pluvial flooding.
- 5.1.3 It is recommended that if any alteration to the sites use or layout are proposed that a revised flood risk assessment is carried out. Any proposed hardstanding be of porous construction to limit surface water accumulation.
- 5.1.4 Based on the findings of this report, no further work is required on site. If the proposals of the sites use or layout change an amendment of this report will be required.

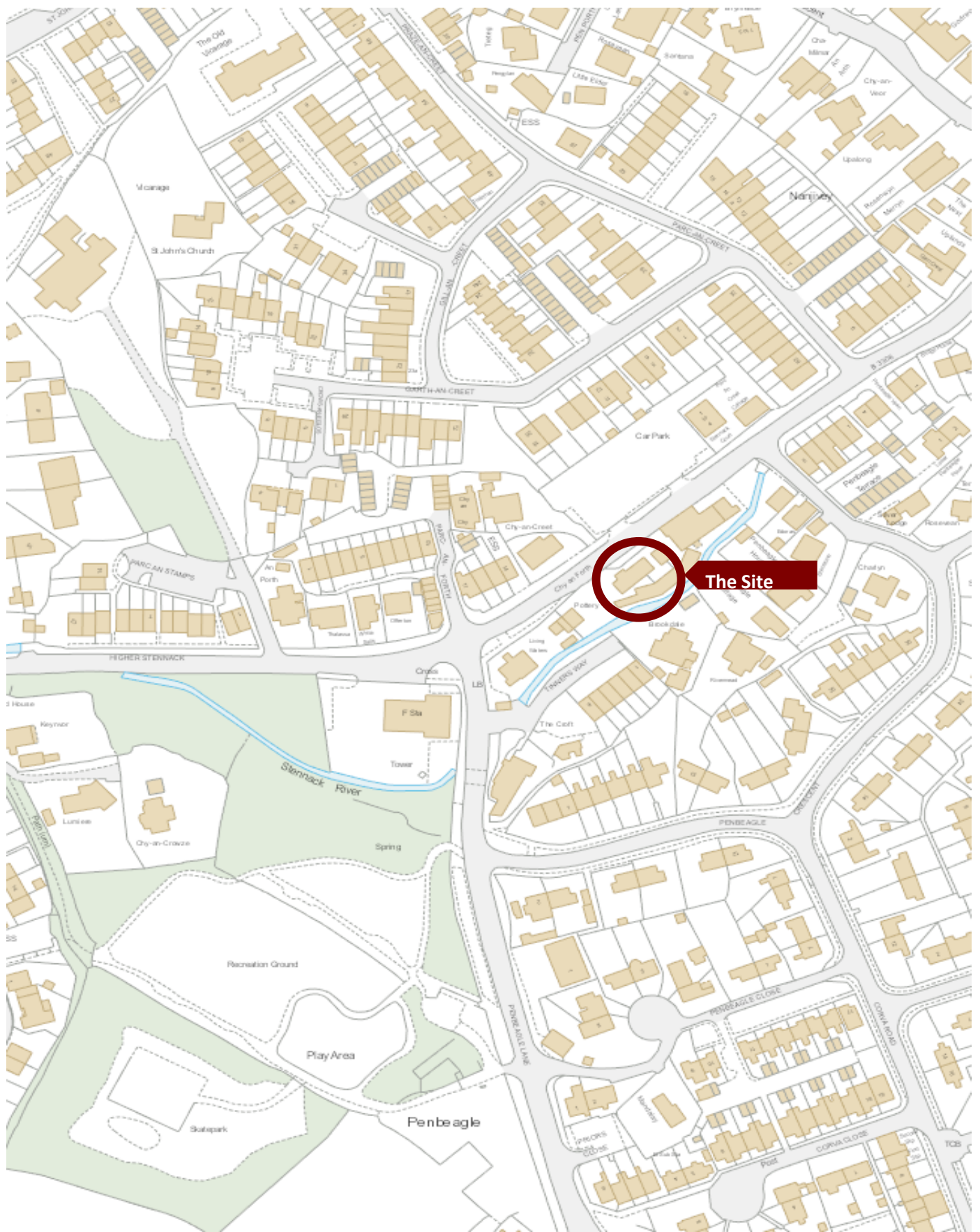
6 REFERENCES

- 6.1.1 BS 8533:2017 - *Assessing and managing flood risk in development – Code of Practice*. London, British Standards Institution
- 6.1.2 C753 (Ciria, 2015), W5-074/A/TR1/1 rev. E (2012) and the SuDS Manual "*Preliminary rainfall runoff management for developments*"
- 6.1.3 Cornwall Council. (2010). *Outside Critical Drainage Areas - Drainage Standards Guidance for Cornwall*. *Drainage Standards Guidance for Cornwall*. 1 (1), p1-p2.
- 6.1.4 Department of the Environment (2014). *Revised Planning Policy Statement 15 'Planning and Flood Risk'*. UK: Department of the Environment. 1-84.
- 6.1.5 Environment Agency (2009). *Flooding in England: A National Assessment of Flood Risk*. Bristol: Environment Agency. 1-36.

7 NOTES

- *This report is concerned solely with the property, as defined by this report, or parts thereof examined.*
- *The report should not be used in connection with adjacent properties.*
- *The information in the Groundsure EnviroInsight and FloodInsight reports, which have been used in compiling this Flood Risk report, is derived from a number of statutory and non-statutory sources. While every effort is made by the supplier to ensure accuracy, the supplier cannot guarantee the accuracy or completeness of such information or data, nor to identify all the factors that may be relevant.*
- *The conclusions relate to the type and extent of development outlined in this report for this specific property only and should not be taken as suitable for any other form or extent of development on this property without further consultation with Wheal Jane Consultancy.*
- *This report is confidential to the client, the client's legal and professional advisors, and may not be reproduced or distributed without our permission other than to directly facilitate the sale or development of the property concerned.*
- *We have no liability toward any person not party to commissioning this report.*
- *Unless otherwise expressly stated, nothing in this report shall create or confer any rights or other benefits pursuant to the Contracts (Rights of Third Parties) Act 1999 in favour of any person other than the person commissioning this report.*
- *This report is not an asbestos inspection that may fall within the control of Control of Asbestos Regulations 2006.*

FIGURES:



Title: **Site Location Plan**

Project: **The Leach Pottery, Higher Stennack**

Client: **The Bernard Leach (St Ives) Trust Ltd**

Report Title: **Flood Risk Assessment**

Date: **01/03/2022**

Ref: **21014**



Figure: **2.1**



Legend:



Title:

Current Site Layout

Project:

**The Leach Pottery, Higher Stennack
21014**

Client:

The Bernard Leach (St Ives) Trust Ltd

Date: 01/03/2022

Scale: NTS

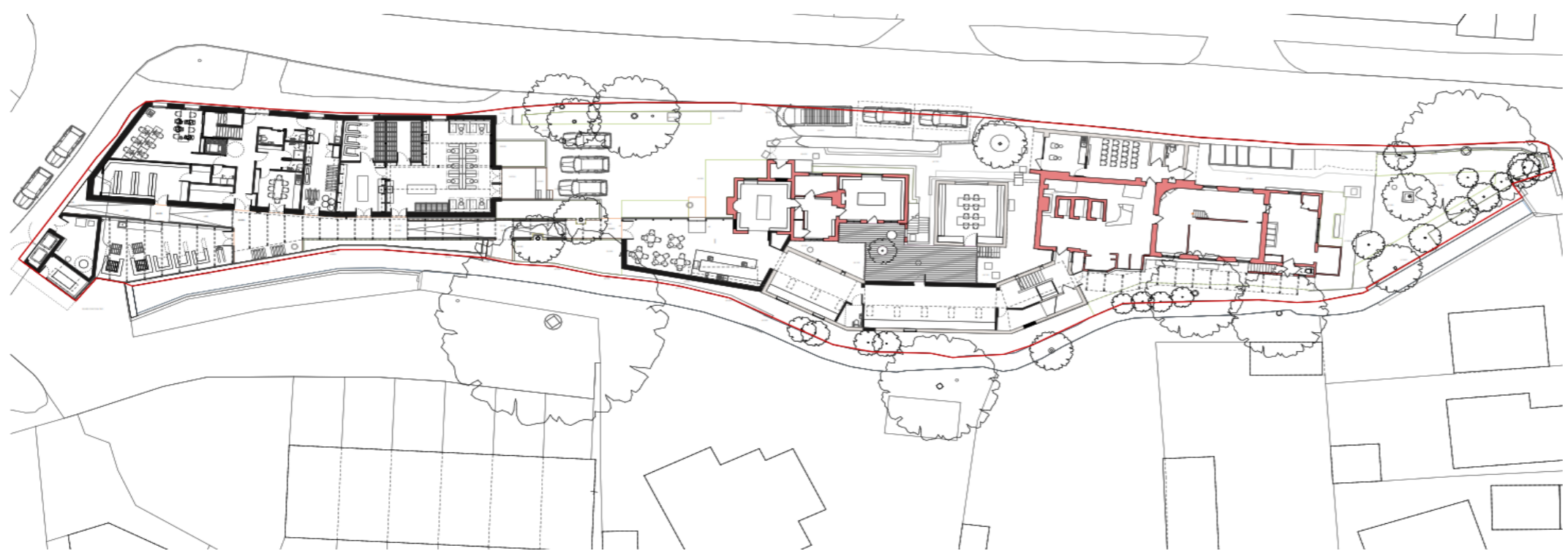
Drawn by: BH

Revision: A

Figure: 2.2



Legend:



Title:

Proposed Site Layout

Project:

**The Leach Pottery, Higher Stennack
21014**

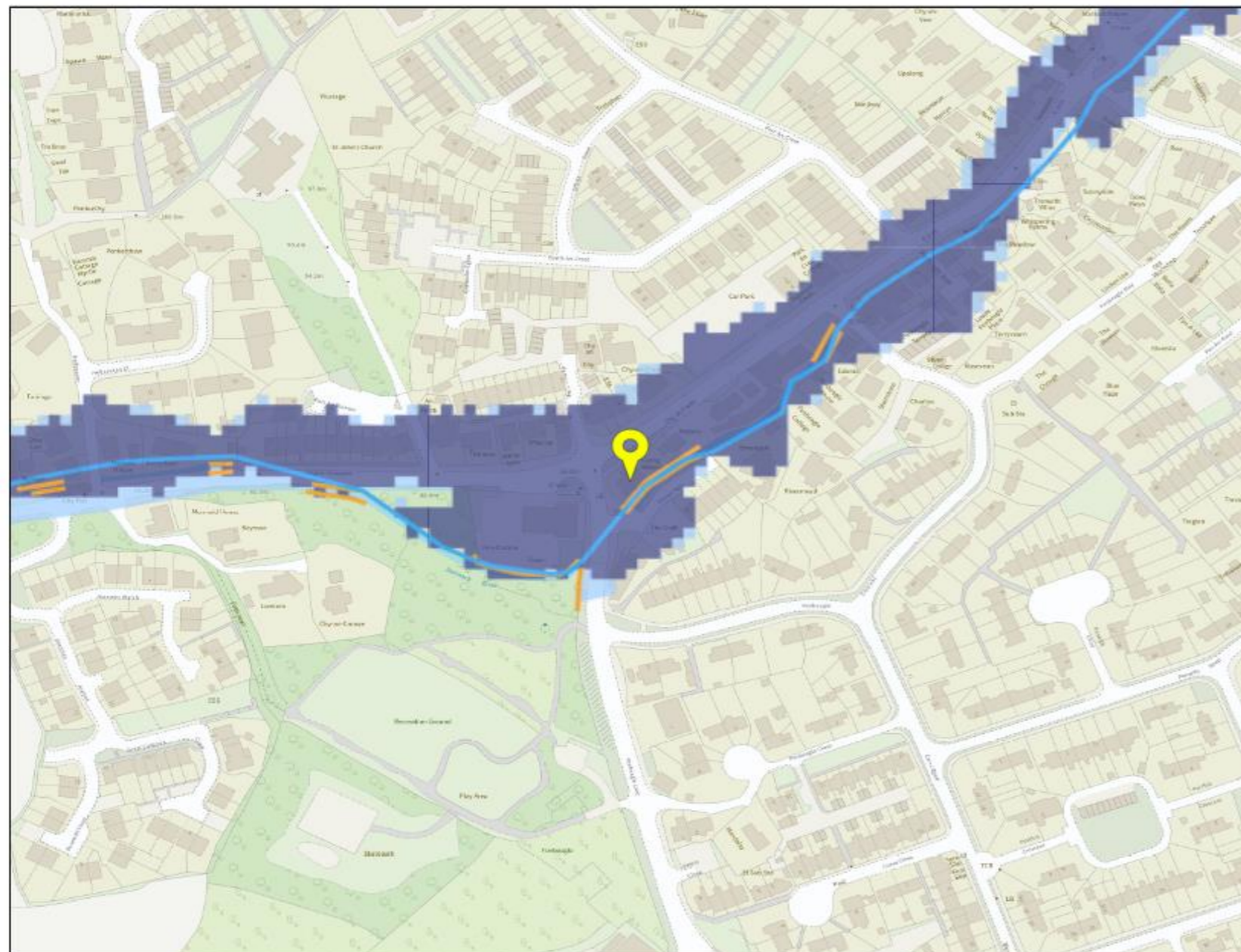
Client:

The Bernard Leach (St Ives) Trust Ltd

Date:	29/11/2022
Scale:	NTS
Drawn by:	BH
Revision:	A
Figure:	2.3



Legend:




Flood map for planning

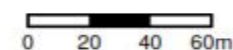
Your reference
21014

Location (easting/northing)
150806/39886

Scale
1:2500

Created
1 Mar 2022 12:59

-  Selected point
-  Flood zone 3
-  Flood zone 3: areas benefitting from flood defences
-  Flood zone 2
-  Flood zone 1
-  Flood defence
-  Main river
-  Flood storage area



Title:

Flood Risk Map

Project:

The Leach Pottery, Higher Stennack

21014

Client:

The Bernard Leach (St Ives) Trust Ltd

Date: 01/03/2022

Scale: NTS

Drawn by: BH

Revision: A

Figure: 3.1

APPENDICES:

- A. *Drainage Search Report*
- B. *Flood Risk Report*

APPENDIX A

Drainage Search Report



WHEAL JANE
CONSULTANCY
WHEAL JANE EARTH
SCIENCE PARK, BALDHU
TRURO
CORNWALL, TR3 6EE

STANDARD COMMERCIAL CON29DW

DRAINAGE & WATER SEARCH

Search Location:
LEACH POTTERY HIGHER
STENNACK, ST. IVES, TR26 2HE

National grid reference:
150860, 39922

Report Reference:
GIS/TRW/LEA/01032022/2

Date Search Produced:
01 March 2022

Your Reference:
21014

Date Request Received:
01 March 2022

Prepared For:
WHEAL JANE CONSULTANCY
WHEAL JANE EARTH SCIENCE PARK,
BALDHU
TRURO
CORNWALL, TR3 6EE

Intended Recipient:
BRYONY HALLIDAY



DRAINAGE + WATER SEARCHES NETWORK

DWSN

RE: LEACH POTTERY HIGHER STENNACK, ST. IVES, TR26 2HE - 21014

Please find enclosed the results of your Drainage and Water Search request for the above site dated 21 February 2022.

South West Water Limited has made all reasonable efforts to ensure the accuracy of this information, but provides it subject to the following conditions:

- Service pipes and drainage connections may not be shown
- Our liability for any inaccuracies or omissions in the information is limited and your attention is drawn to the terms and conditions attached to this search and those on the CON29DW order form
- No reference is made in the information to any interest or right of the Company on any land, this is not to be taken as conclusive evidence that no such interest or right exists

These reservations are in addition to any statutory regulations which may apply. Please refer to notes at the end of this search report for further information and advice on sewers and water mains and for the full terms and conditions under which this report is supplied.

The person who prepared this report, identified below, has not knowingly had any personal or business relationship with any individual involved in the sale of the property.

Records searched in order to compile this report, including the public sewer and water maps, customer account information and any other statutory registers, together with records on build-over consents and sewer adoption agreements, are all held by the relevant water and/or drainage company identified in this report.

Where relevant, mapping extracts supplied by Ordnance Survey are reproduced by permission of the Controller of HMSO, © Crown Copyright South West Water Ltd. Licence no. 0100031673.

For more information on the searches & services offered by Source for Searches please visit sourceforsearches.co.uk


Thank you for your enquiry. If we can be of any further assistance please do not hesitate to contact us by emailing contactus@sourceforsearches.co.uk

Yours faithfully,

Timothy R Williams
sourceforsearches.co.uk

Section 1 - Maps		
1.1	Where relevant, please include a copy of an extract from the public sewer map	✓ Map Included
1.2	Where relevant, please include a copy of an extract from the map of waterworks	✓ Map Included
Section 2 - Drainage		
2.1	Does foul water from the property drain to a public sewer?	✓ YES
2.2	Does surface water from the property drain to a public sewer?	✓ YES
2.3	Is a surface water drainage charge payable?	✓ YES
2.4	Does the public sewer map indicate any public sewer, disposal main or lateral drain within the boundary of the property?	✓ YES
2.4.1	Does the public sewer map indicate any public pumping station or any other ancillary apparatus within the boundaries of the property?	✘ NO
2.5	Does the public sewer map indicate any sewer within 30.48 meters (100 feet) of any buildings within the property?	✓ YES
2.5.1	Does the public sewer map indicate any public pumping station or any other ancillary apparatus within 50 metres of any buildings within the property?	✘ NO
2.6	Are any sewers or lateral drains serving or which are proposed to serve the property the subject of an existing adoption agreement or an application for such an agreement?	✘ NO
2.7	Has the sewerage undertaker approved or been consulted about any plans to erect a building or extension on the property over or in the vicinity of a public sewer, disposal main or drain?	✘ NO
2.8	Is any building which forms part of the property at risk of internal sewer flooding due to overloaded public sewers?	✘ NO
2.9	Please state the distance from the property to the nearest sewage treatment works	4.2km to the South
Section 3 - Water		
3.1	Is the property connected to the mains water supply?	✓ YES
3.2	Are there any water mains, resource mains or discharge pipes within the boundaries of the property?	✓ YES
3.3	Is any water main or service pipe serving, or which is proposed to serve the property the subject of an existing adoption agreement or application for such an agreement?	✘ NO
3.4	Is the property at risk of receiving low water pressure or flow?	✘ NO
3.5	What is the classification of the water supply for the property?	See Details
3.6	Is there a meter installed at this property?	✓ YES
3.7	Please include details of the location of any water meter serving the property.	See Details
Section 4 - Charging		
4.1.1	Who is responsible for providing the sewerage services for the property?	South West Water
4.1.2	Who is responsible for providing the water services for the property?	South West Water
4.2	Who bills the property for sewerage services?	See Details
4.3	Who bills the property for water services?	See Details

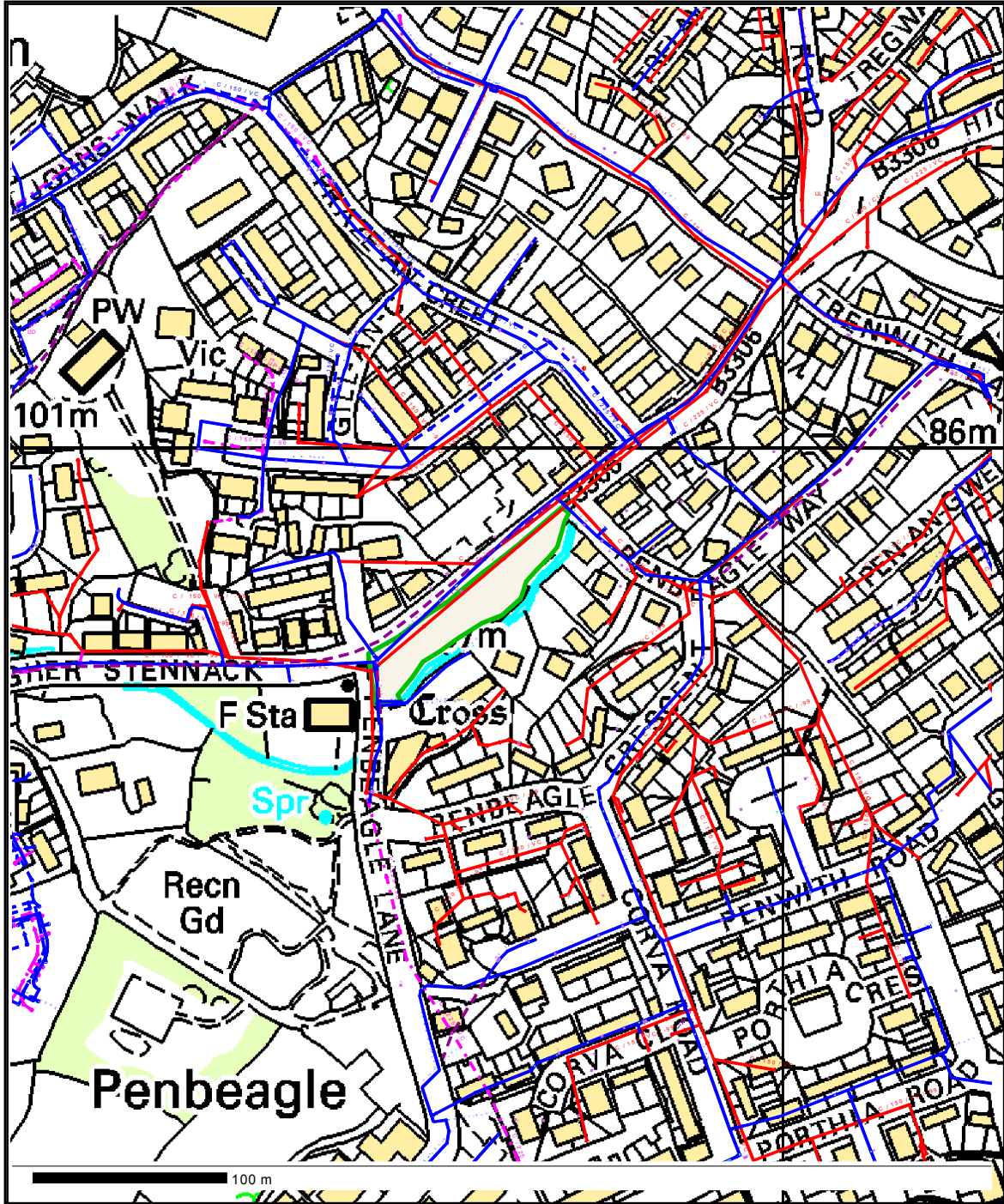
Section 5 - Trade Effluent

5.1	Is there consent to discharge Trade Effluent under S1118 of the Water Industry Act 1991?		NO
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Section 6 - Supplementary Questions

6.1	Is there a wayleave/easement agreement giving the Sewerage and/or Water Undertaker the right to lay or maintain assets or right of access to pass through private land in order to reach the Company's assets?	Information Unavailable
6.2	On the copy extract from the public sewer map, please show manhole cover, depth and invert levels where the information is available.	Information Unavailable

OVERVIEW PLAN



LOCATION : LEACH POTTERY HIGHER STENNACK, ST. IVES, TR26 2HE
Grid Ref : 150860m East, 39922m North

THE POSITION & DEPTH OF APPARATUS AND OTHER INFORMATION INDICATED ON THIS MAP IS PROVIDED AS A GENERAL GUIDE ONLY AND NO ASSURANCE OR WARRANTY AS TO ITS CORRECTNESS OR ACCURACY IS GIVEN OR SHOULD BE INFERRED. EXACT POSITIONS & DEPTHS SHOULD BE OBTAINED BY EXCAVATION TRIAL HOLES AND THE MAP MUST NOT BE RELIED ON IN THE EVENT OF EXCAVATION OR OTHER WORKS UNDERTAKEN OR PLANNED IN THE VICINITY OF THE COMPANY'S APPARATUS.

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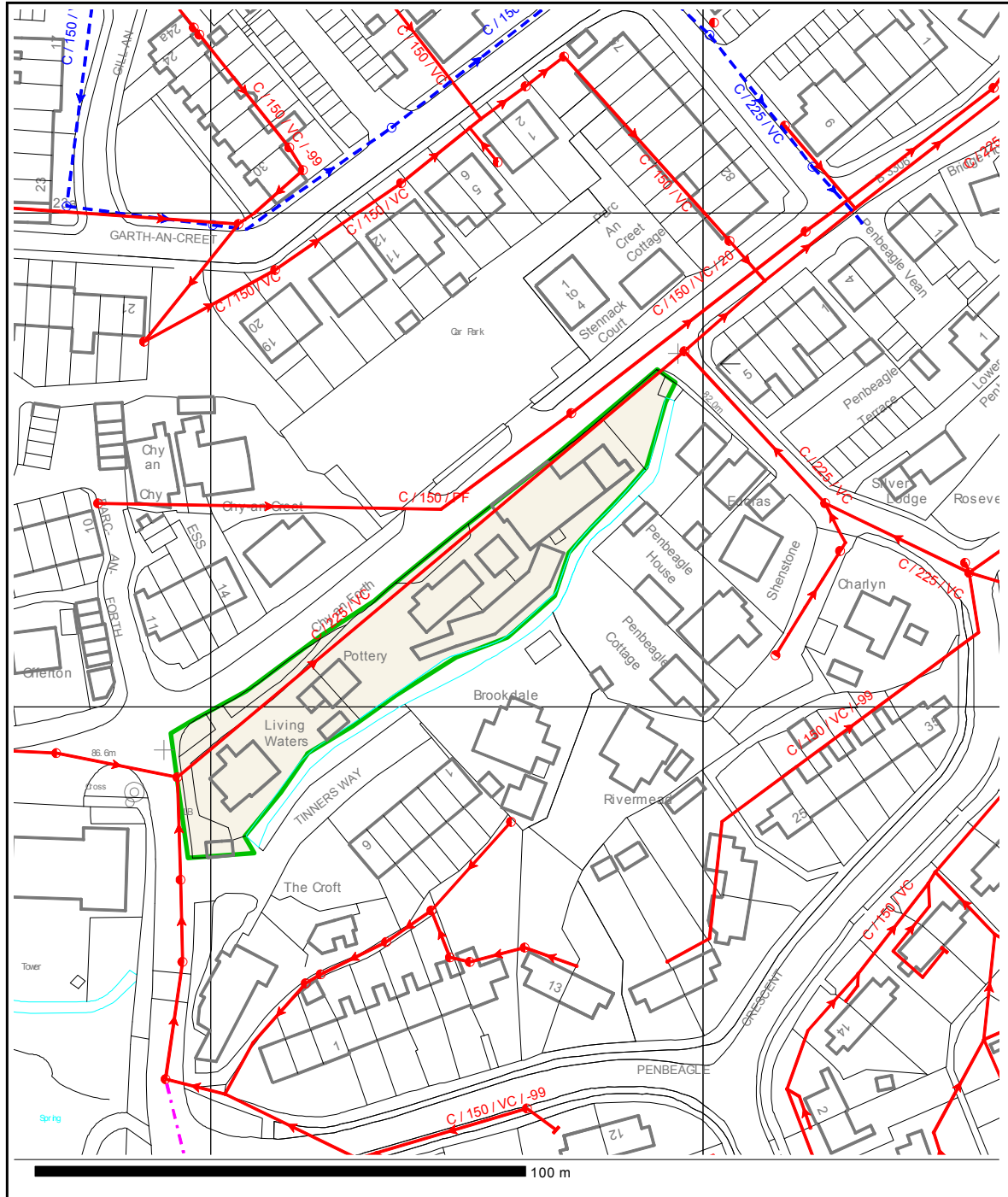
- 1.1 Where relevant, please include a copy of an extract from the public sewer map.

A copy of an extract from the public sewer map is included, showing the public sewers, disposal mains and lateral drains in the vicinity of the property. See notes a,b,c

- 1.2 Where relevant, please include a copy of an extract from the map of waterworks.

A copy of an extract of the map of waterworks is included, showing water mains, resource mains or discharge pipes in the vicinity of the property. See notes d,p,q

1.1 - DRAINAGE PLAN



LOCATION : LEACH POTTERY HIGHER STENNACK, ST. IVES, TR26 2HE
Grid Ref : 150860m East, 39922m North







THE POSITION & DEPTH OF APPARATUS AND OTHER INFORMATION INDICATED ON THIS MAP IS PROVIDED AS A GENERAL GUIDE ONLY AND NO ASSURANCE OR WARRANTY AS TO ITS CORRECTNESS OR ACCURACY IS GIVEN OR SHOULD BE INFERRED. EXACT POSITIONS & DEPTHS SHOULD BE OBTAINED BY EXCAVATION TRIAL HOLES AND THE MAP MUST NOT BE RELIED ON IN THE EVENT OF EXCAVATION OR OTHER WORKS UNDERTAKEN OR PLANNED IN THE VICINITY OF THE COMPANY'S APPARATUS.

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Sewers are generally classified by what they convey, as well as whether they are public or private pipes. Line style denotes function, and colour defines status (public or private).

-  Foul Sewer (public colouring)
 A sewer designed to convey waste water from domestic and industrial sources to a treatment works.
-  Surface Water Sewer (public colouring)
 A sewer used to convey surface water (e.g. rain water from roofs, yards and car parks).
-  Combined Sewer (public colouring)
 Both surface water and foul sewage flow in the same pipe.
-  Rising Main / Pumping Main (public colouring)
 A pipe carrying pumped flow under pressure from a low point to a high point on the sewerage network. Line style and colour and direction of arrow indicate sewer purpose and direction of flow within a pipe.
-  Private Sewer Colouring
 Any sewer that is not owned or maintained by South West Water. Details are not held by the Company, and as such, private sewers are rarely shown.
-  Unverified Sewer Colouring (unverified refers to ownership)
 An existing sewer of unknown status (ie: it is not known whether the sewer is publicly or privately maintained).

Other Sewer Types:

-  Abandoned Sewer
 A disused sewer. Usually these are filled with a cement mixture to avoid subsidence if the abandoned pipe is built over.



Pumping Station



Treatment Works

Sewer pipe shape, size and material abbreviations.
 Common shapes:

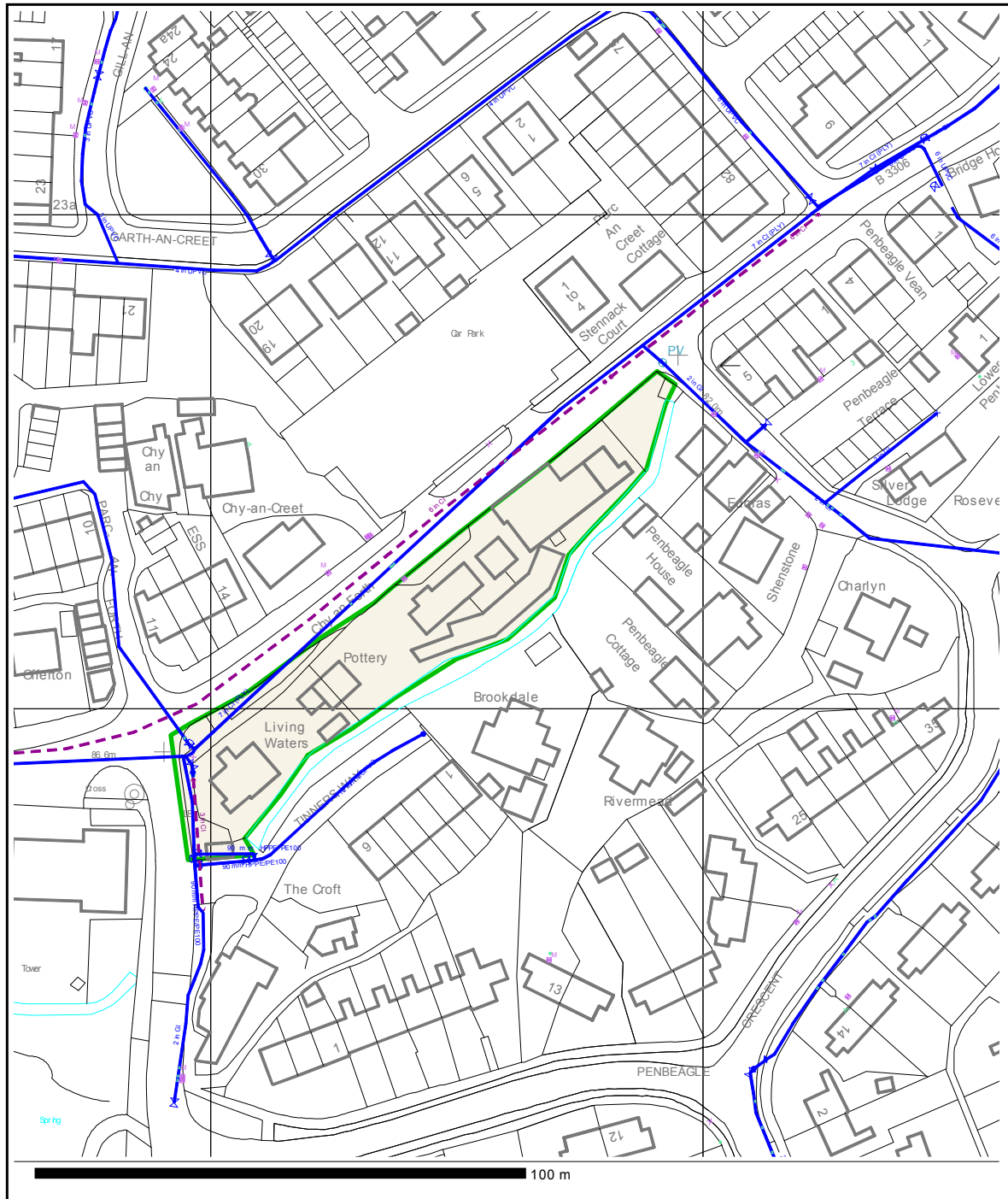
C	Circular	R	Rectangular
T	Trapezoidal	B	Barrel
US	U-Shaped	E	Egg Shaped
U	Unknown	OV	Oval

The numbers used in the plan refer to the pipe diameter, and are expressed in millimetres.

Common Materials:

VC	Vitrified Clay	SG	Clay
PCO	Pre-Cast Concrete	CO	Concrete (in situ)
AC	Asbestos Cement	BK	Brick
PF	Pitch Fibre		

1.2 - WATER PLAN



Location : LEACH POTTERY HIGHER STENNAK, ST. IVES, TR26 2HE
Grid Ref : 150860m East, 39922m North







THE POSITION & DEPTH OF APPARATUS AND OTHER INFORMATION INDICATED ON THIS MAP IS PROVIDED AS A GENERAL GUIDE ONLY AND NO ASSURANCE OR WARRANTY AS TO ITS CORRECTNESS OR ACCURACY IS GIVEN OR SHOULD BE INFERRED. EXACT POSITIONS & DEPTHS SHOULD BE OBTAINED BY EXCAVATION TRIAL HOLES AND THE MAP MUST NOT BE RELIED ON IN THE EVENT OF EXCAVATION OR OTHER WORKS UNDERTAKEN OR PLANNED IN THE VICINITY OF THE COMPANY'S APPARATUS.

PLEASE NOTE THAT NOT ALL MAINS, SERVICE PIPES AND OTHER APPARATUS OF THE COMPANY IN THE AREA OF THE PLAN ARE SHOWN.

THIS MAP MAY ONLY BE RELIED ON BY THOSE PERSONS, COMPANIES OR BODIES SHOWN AS THE INTENDED RECIPIENT OF THE REPORT AND MUST NOT BE RELIED UPON BY ANYBODY ELSE (INCLUDING ANY SUCCESSOR IN TITLE OR EVENTUAL PURCHASER OF ALL OR ANY PART OF THE PROPERTY).

IF THE INTENDED RECIPIENT OF THIS REPORT INTENDS TO USE THE INFORMATION CONTAINED WITHIN THE REPORT AND THIS MAP FOR ANY PURPOSE OTHER THAN AS A GENERAL GUIDE TO THE LOCATION AND CONNECTION OF EXISTING SERVICES, HE/IT SHOULD CONTACT US BEFORE INCURRING ANY COST OR UNDERTAKING ANY WORK AND WE WILL USE REASONABLE ENDEAVOURS TO PROVIDE FURTHER OR UPDATED INFORMATION.

Common Water Main Types:

	Trunk Main Carries water from a source of supply to a treatment plant or reservoir, or from one reservoir to another. May also transfer water in bulk to smaller water mains used to supply individual customers.
	Distribution Main Carries water to customers. With few exceptions, domestic connections are only made to distribution mains.
	Untreated Water Main Carries untreated (raw) water to a treatment plant.
	Company Owned Service Pipe Supply pipe between a water main and street boundary.
	Private Service Pipe Service pipe not owned or maintained by the Company. Such pipes may be rarely shown on mapping as they are not the responsibility of the Company.
	Water Mains (Abandoned) Such pipes remain in the possession of the company.


















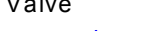


Water Main size and material

Pipe material is shown as an abbreviation. The most common materials used are:

AC	Asbestos Cement	CI	Cast Iron
DI	Ductile Iron	SI	Spun Iron
ST	Steel	HDPE	High Density Polyethylene
UPVC	Plastic	MDPE	Med. Density Polyethylene

Apparatus and Fittings:

Various types of apparatus can be found on water mains to control flow, pressure etc. These may or may not be shown on the accompanying plan.

Washout 	Hatchbox 	Customer Meter 	Air Valve (Single) 
Relief Valve 	Hydrant 	Pump 	Air Valve (Double) 
Stop tap 	Non Return Valve / Reflux 	Washout / Hydrant 	Sluice Valve (Closed) 
Sluice Valve (Open) 	Open End 	Sluice Valve (CC) 	Sluice Valve (Closed) 
Pressure Reducing Valve 	Pressure Sustaining Valve 	End Cap 	Mains Meter 

SECTION 2 - DRAINAGE

2.1 Does foul water from the property drain to a public sewer?

Records indicate that foul water from the property does drain to a public sewer.
See notes d,e,f

2.2 Does surface water from the property drain to a public sewer?

Records indicate that surface water from the property does drain to a public sewer.
If the property was constructed after 6th April 2015 the Surface Water drainage may be served by a Sustainable Drainage System. Further information may be available from the Developer. See notes d,e,g

2.3 Is a surface water drainage charge payable?

Records confirm that a surface water drainage charge is payable for the property.

2.4 Does the public sewer map indicate any public sewer, disposal main or lateral drain within the boundaries of the property?

The public sewer map included indicates that there is a public sewer, disposal main or lateral drain within the boundaries of the property. However, from the 1st October 2011 there may be additional public sewers, disposal mains or lateral drains which are not recorded on the public sewer map but which may further prevent or restrict development of the property. For further information please contact South West Water's Searches team on 0344 346 2020. See notes k,l,b,hh

2.4.1 Does the public sewer map indicate any public pumping station or any other ancillary apparatus within the boundaries of the property?

The public sewer map included indicates that there is no public pumping station or other ancillary apparatus within the boundaries of the property.

2.5 Does the public sewer map indicate any public sewer within 30.48 metres (100 feet) of any buildings within the property?

The public sewer map included indicates that there is a public sewer within 30.48 metres (100 feet) of a building within the property. See Notes - c,m,n

SECTION 2 - DRAINAGE

- 2.5.1 Does the public sewer map indicate any public pumping station or any other ancillary apparatus within 50 metres of any buildings within the property?

The public sewer map included indicates that there is no public pumping station or other ancillary apparatus within 50 metres of any buildings within the property.

- 2.6 Are any sewers or lateral drains serving or which are proposed to serve the property the subject of an existing adoption agreement or an application for such an agreement?

The property is part of an established development and is not subject to an adoption agreement. See notes b,h,i,j

- 2.7 Has the sewerage undertaker approved or been consulted about any plans to erect a building or extension on the property over or in the vicinity of a public sewer, disposal main or drain?

There are no records in relation to any approval or consultation about plans to erect a building or extension on the property over or in the vicinity of a public sewer, disposal main or drain. However, the sewerage undertaker might not be aware of a building or extension on the property over or in the vicinity of a public sewer, disposal main or drain. See glossary

- 2.8 Is the building which is or forms part of the property at risk of flooding due to overloaded public sewers?

The property is not recorded as being at risk of internal flooding due to overloaded public sewers.

From the 1st October 2011 private sewers, disposal mains and lateral drains were transferred into public ownership. It is therefore possible that a property may be at risk of internal flooding due to an overloaded public sewer which the sewerage undertaker is not aware of. For further information it is recommended that enquiries are made of the vendor. See notes dd,ee,ff,gg,ii

- 2.9 Please state the distance from the property to the nearest boundary of the nearest sewage treatment works.

The nearest sewage treatment works is 4.2km to the South of the property. The name of the nearest sewage treatment works is NANCLEDRA.

This facility is owned and operated by South West Water Ltd. See note aa

SECTION 3 - WATER

3.1 Is the property connected to mains water supply?

Records indicate that the property is connected to the mains water supply.

3.2 Are there any water mains, resource mains or discharge pipes within the boundaries of the property?

The map of waterworks indicates that there are water mains, resource mains or discharge pipes within the boundaries of the property. See notes k,r

3.3 Is any water main or service pipe serving, or which is proposed to serve the property the subject of an existing adoption agreement or application for such an agreement?

Records confirm that water mains or service pipes serving the property are not the subject of an existing adoption agreement or an application for such an agreement. See notes d,q,u

3.4 Is the property at risk of receiving low water pressure or flow?

Records confirm that the property is not recorded on a register kept by the water undertaker as being at risk of receiving low water pressure or flow. See note y

3.5 What is the classification of the water supply for the property?

Water hardness across the South West ranges from soft to moderately hard. There are no areas classified as hard. Appendix I shows the classification for the region which your property is in. See note z

3.6. Is there a meter installed at this property?

Records indicate that there is a meter installed at this property. See notes s,t

3.7 Please include details of the location of any water meter serving the property.

Records indicate that the property is served by a water meter, which is located - not within the dwelling house which is or forms part of the property, and in particular, is located outside the property in the entrance. See note w

SECTION 4 - CHARGING

4.1.1. Who is responsible for providing the sewerage services for the property?

South West Water Ltd, Peninsula House, Rydon Lane, Exeter, EX2 7HR, 0344 346 1010 www.southwestwater.co.uk is the sewerage undertaker for the area.

4.1.2. Who is responsible for providing the water services for the property?

South West Water Ltd, Peninsula House, Rydon Lane, Exeter, EX2 7HR, 0344 346 1010 www.southwestwater.co.uk is the water undertaker for the area.

4.2. Who bills the property for sewerage services?

If you wish to know who bills the sewerage services for this property then you will need to contact the current owner. For a list of all potential retailers of sewerage services for the property please visit www.open-water.org.uk

4.3. Who bills the property for water services?

If you wish to know who bills the water services for this property then you will need to contact the current owner. For a list of all potential retailers of water services for the property please visit www.open-water.org.uk

SECTION 5 - TRADE EFFLUENT

- 5.1. Is there Consent, on this property, to discharge Trade Effluent under S118 of the Water Industry Act (1991) into the public sewerage system?

There is no consent to discharge Trade Effluent at this address. Please be aware it is an offence under S129 of the Water Industry Act of discharging Trade Effluent without consent

See appendix II

SECTION 6 - SUPPLEMENTARY QUESTIONS

- 6.1. Is there a wayleave/easement agreement giving the Sewerage and/or Water Undertaker the right to lay or maintain assets or right of access to pass through private land in order to reach the Company's assets?

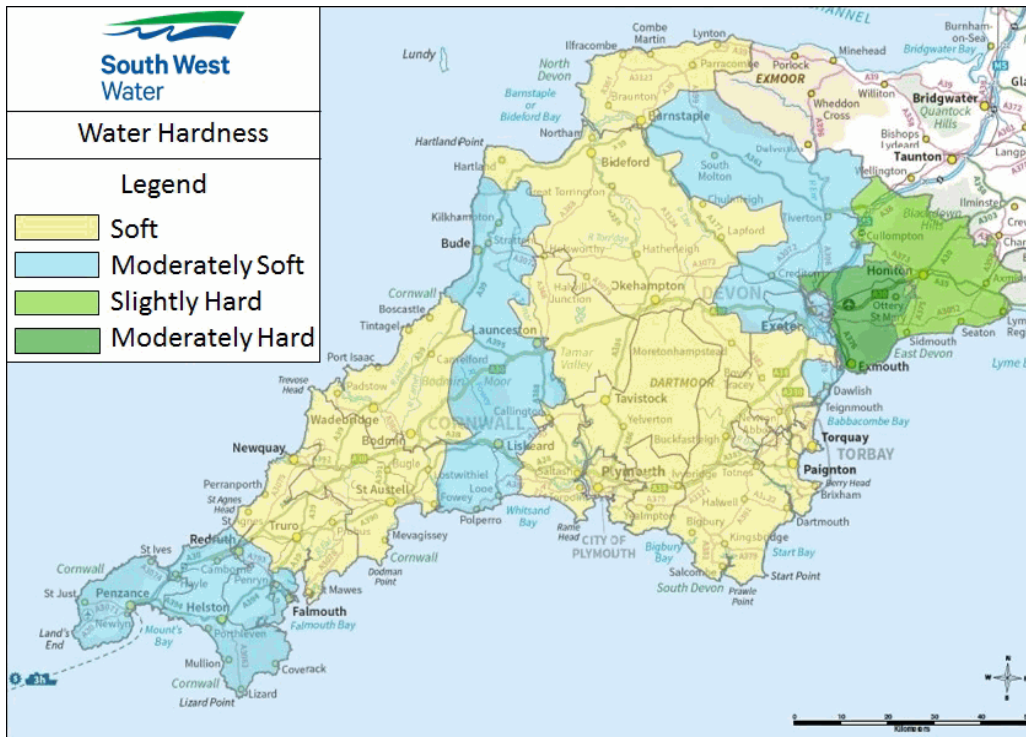
Records relating to wayleaves/easements are not available for inclusion in this report.

- 6.2. On the copy extract from the public sewer map, please show manhole cover, depth and invert levels where the information is available.

Records relating to manhole cover, depth and invert levels are not available for inclusion in this report.

APPENDIX I - WATER QUALITY REPORT

The map below shows the hardness of water across the South West Water region.



Water hardness measurements

There are several different measurements for water hardness. You may see any of these mentioned in the manuals for washing machines and other appliances.

Hardness category	Calcium (mg/l)	Calcium carbonate (mg/l)	English Clarke degrees	French degrees	General/German degrees
Soft	0 to 20	0 to 50	0 to 3.5	0 to 5	0 to 2.8
Moderately soft	21 to 40	51 to 100	3.6 to 7	6 to 10	2.9 to 5.6
Slightly hard	41 to 60	101 to 150	8 to 10.5	11 to 15	5.7 to 8.4
Moderately hard	61 to 80	151 to 200	10.6 to 14	16 to 20	8.5 to 11.2
Hard	81 to 120	201 to 300	15 to 21	21 to 30	11.3 to 16.8
Very hard	Over 120	Over 300	Over 21	Over 30	Over 16.8

APPENDIX II - TRADE EFFLUENT

All industrial waste waters (trade effluents) are subject to a discharge consent system under either the Water Resources Act 1991 or the Water Industry Act 1991.

Trade effluent is legally defined as "any liquid, either with or without suspended particles, which is wholly or partly produced in the course of any trade or industry carried on at trade premises". It does not include domestic sewage. The water & sewerage undertaker for the area charge for this if it goes to sewer.

Consent to discharge

The Water and Sewerage undertaker maintain the sewerage system, provide treatment for the waste, and dispose of the final treated effluent. To allow them to do this effectively, they can impose special restrictions on an effluent before allowing the discharge. These restrictions depend upon the type of treatment provided by the company, the size of connecting sewers and the capacity of the waste water treatment works (WWTW).

Restrictions can also include:

- the nature or composition of the effluent
- the maximum daily volume allowed
- the maximum rate of flow
- the sewer into which the effluent is discharged.
- the temperature of the discharge
- the pH of the effluent.

For further details on a Trade Effluent Consent, see the South West Water trade effluent consent web page:

www.southwestwater.co.uk/wholesale/trade-effluent-services/trade-effluent-consent/

NOTES - TO ACCOMPANY THE QUESTIONS

The information in the following pages is provided in addition to the responses already provided and to answer any general questions you may have about the content of this report.

Notes to accompany the drainage and water questions

- a. The Company is not generally responsible for rivers, watercourses, ponds, culverts or highway drains. If any of these are shown on the copy extract they are shown for information only.
- b. The section 104 sewer record is not an 'as-constructed' record. It is recommended that these details are checked with the developer.
- c. Assets other than public sewers may be shown on the copy extract, for information only.
- d. The Company is not responsible for private supply pipes connecting the property to the public water main and does not hold details of these. These may pass through land outside of the control of the seller, the buyer may wish to investigate whether separate rights or easements are needed for their inspection, repair or renewal.
- e. An extract from the public sewer map is enclosed. This will show all known public sewers in the vicinity of the property and you should be able to estimate the likely length and route of any private drains and/or sewers connecting the property to the public sewerage system.
- f. If foul water does not drain to the public sewerage system the property may have private facilities in the form of a cesspit, septic tank or other type of treatment plant.
- g. In some cases, company records do not distinguish between foul and surface water connections to the public sewerage system. If on inspection the buyer finds that the property is not connected for surface water drainage the property may be eligible for a rebate of the surface water drainage charge. Details can be obtained from the Company.
- h. Where the property is part of a very recent or ongoing development and the sewers are not the subject of an adoption application, intended recipients should consult with the developer to ascertain the extent of private drains and sewers for which they will hold maintenance and renewal liabilities.
- i. Final adoption is subject to the developer complying with the terms of the adoption agreement under S104 of the Water Industry Act 1991.
- j. Where the property is part of an established development it would not normally be subject to an adoption agreement under S104 of the Water Industry Act 1991.
- k. The boundary of the property has been determined by reference to the Ordnance Survey record.
- l. The presence of a public sewer running within the boundary of the property may restrict further development. The Company has a statutory right of access to carry out works on its assets, subject to notice. This may result in employees of the Company or its contractors needing to enter the property to carry out work.
- m. The presence of a public sewer within 100 feet (approx. 30 metres) of the building(s) within the property can result in the local authority requiring a property to be connected to a public sewer.
- n. The measure is estimated from the centre of the property or land shown on the Ordnance Survey record.
- o. Assets other than vested water mains may be shown on the copy extract, for information purposes only.
- p. The Company is not responsible for the drains and sewers which connect the property to the public sewerage system, and does not hold details of these. The current property owner will normally have sole responsibility for the private drains serving the property and may have shared responsibility with other users if the property is served by a private sewer. These may pass through land outside of the control of the seller, the intended recipient may wish to investigate whether separate rights or easements are needed for their inspection, repair or renewal.
- q. If an extract of the public water main record is enclosed, this will show known public water mains in the vicinity of the property. It should be possible to estimate the likely length and route of any private water supply pipe connecting the property to the public water network
- r. The presence of a vested water main within the boundary of the property may restrict further development within it. The Company has a statutory right of access to carry out works on its assets, subject to notice. This may result in employees of the Company or its contractors needing to enter the property to carry out work.
- s. Metered charges will apply where a buyer makes a change of use of the property or where the buyer uses water for:-
 - i. Watering the garden other than by hand,
 - ii. Automatically replenishing a pond or swimming pool >10,000 litres
 - iii. A bath with capacity >230 litres
 - iv. A reverse osmosis unit.
- t. Water and Sewerage companies' full charges are set out in their charges schemes which are available from the company free of charge upon request.
- u. Where a property is part of a very recent or ongoing development and the water mains are not the subject of an adoption application, intended recipients should consult with the developer to ascertain the extent of private water pipes for which they may become responsible.

NOTES - TO ACCOMPANY THE QUESTIONS

- v. The Water Industry Act, 1991 section 150, the Water Resale Order 2001 provides protection for people who buy their water or sewerage services from a person or company instead of directly from a Water or Sewerage Undertaker. Details of this are available from the Office of Water Services (OFWAT): www.ofwat.gov.uk.
- w. Information on the location of water meters is indicative only. Customers without water meters who may wish to consider this method of charging should contact South West Water Metering Services Team.
- x. A sewer is 'overloaded' when the flow from a storm is unable to pass through it due to a permanent problem (e.g.: flat gradient or small diameter). Flooding as a result of temporary problems such as blockages, siltation, collapses and equipment or operational failures are excluded. 'At Risk' properties are those that the sewerage Undertaker is required to include in the Regulatory Register which is reported annually to the Director General of Water Services. Properties may be at risk of flooding but not included in the register where flooding incidents have not been reported to the Sewerage Undertaker. It should be noted that flooding can occur from private sewers and drains which are not the responsibility of the Sewerage Undertaker. This report excludes flooding from private sewers and drains and the sewerage Undertaker makes no comment upon this matter.
- y. "Low Water Pressure" means water pressure below the regulatory level which is the minimum pressure when demand on the system is not abnormal. The Water Undertakers are required to include in the Regulatory register, that is reported annually to the Director General of Water Services (OFWAT), properties receiving pressure below the reference level, provided that allowable exclusions do not apply (for example: temporary 'one-off' events which cause temporary loss of pressure). The reference level of service is a flow of 9 litres per minute at a pressure of 10 metres head. This is measured on the customers' side of the main stop tap / meter. For three or more properties the appropriate flow should be calculated from the standard loadings provided in BS806-3 or the Institute of Plumbing handbook.
- z. Water Undertakers have a duty to provide wholesome water that meets the standards of the Water Supply (Water Quality) Regulations 2000. Water quality is normally tested at the tap used for domestic consumption (normally in the kitchen), however the householder is responsible for any deterioration in quality that is a result of the domestic network and plumbing arrangements within the property that results in the standards not being met. Data collected by the Water Undertaker is subject to external review by the Drinking Water Inspectorate (DWI) and by local and health authorities. If you require any further advice regarding failures in water quality standards, please see Q.12 for contact details. Authorised departures are not permitted if the extent of the departure from the standard is likely to constitute a potential danger to human health.
- aa. The nearest sewage treatment works will not always be the sewage works serving the catchment within which the property is situated, i.e. the property may not necessarily drain to this works. It should be noted that there may be a private sewage treatment works closer to the property than the public one identified here. The Sewerage Undertaker is unable to comment on the efficiency or odour problems which may arise from such private treatment works.
- bb. Buildings or extensions erected over a sewer in contravention of building controls may have to be removed or altered. From the 1st October 2011 private sewers, disposal mains and lateral drains were transferred into public ownership and the sewerage undertaker may not have been approved or consulted about any plans to erect a building or extension on the property over or in the vicinity of these.
- cc. From the 1st October 2011 there may be additional lateral drains and/or public sewers which are not recorded on the public sewer map but are also within 30.48 metres (100 feet) of a building within the property.
- dd. A sewer is "overloaded" when the flow from a storm is unable to pass through it due to a permanent problem (e.g. flat gradient, small diameter). Flooding as a result of temporary problems such as blockages, siltation, collapses and equipment or operational failures are excluded.
- ee. "Internal flooding" from public sewers is defined as flooding which enters a building or passes below a suspended floor. For reporting purposes buildings are restricted to those normally occupied and used for residential, public, commercial, business or industrial purposes.
- ff. At Risk properties are those that the Sewerage Undertaker is required to include in the Regulatory Register that is reported annually to the Director General of Water services. These are defined as properties that have suffered or are likely to suffer internal flooding from public foul, combined or surface water sewers due to overloading of the sewerage system more frequently than the relevant reference period (either once or twice in ten years) as determined by the Sewerage Undertaker's reporting procedure. Flooding as a result of storm events proven to be exceptional and beyond the reference period of one in ten years are not included on the At Risk register. Properties may be at risk of flooding but not included on the Register where flooding incidents have not been reported to the Sewerage Undertaker.
- gg. It should be noted that flooding can occur from private sewers and drains which are not the responsibility of the Sewerage Undertaker.

NOTES - TO ACCOMPANY THE QUESTIONS

- hh. If the property was constructed after 1st July 2011 any sewers and/or lateral drain within the boundary of the property are the responsibility of the householder.
- ii. For reporting purposes buildings are restricted to those normally occupied and used for residential, public, commercial, business or industrial purposes.

COMMON DRAINAGE & SUPPLY TERMS

Adoption of sewers

Transfers to the sewerage undertaker the ownership of sewers and the legal obligation for meeting the cost of their maintenance and improvement to meet increasingly stringent environmental standards.

Sewerage Undertaker

Is a limited company succeeding the former water authority and appointed by the Secretary of State to carry out the duties as signed to it by statute. These include the provision, maintenance and improvement of a system of sewers and sewage treatment works.

Building Over Agreement / Consent

No building is permitted over public sewers or water mains without a special agreement such as a 'building-over agreement'. Any such building might cause damage and would restrict or interfere with the undertakers rights of access for inspection, repair, maintenance or renewal of their asset. In some circumstances, agreement may be allowed by the issue of 'consent' rather than by formal agreement.

Cesspool / Cesspit

A sealed tank having no out let, used for the storage of sewerage. The Cesspool must be emptied regularly and running costs can be substantial.

Combined Sewer

A sewer carrying both foul water as well as surface water.

Conveyancing 29 Form, Or 'Con29'

A standard form of conveyancing enquiry, normally addressed to the local authority, published by the Solicitors' Law Stationery Society Limited. The Conveyancing 29 form asks standard questions on such issues as Planning, Development, Highways, Smoke Control Orders, etc. It also asks about drainage. Since 1989, the sewerage undertakers have been responsible for maintaining the records of public sewers. Official Local Authority searches (CON29R/LLC) are available from Source for Searches.

Easements

In the context of this document, an easement is a legal restriction on the activities which land owners can undertake on or above an asset such as a trunk water main. In particular, tree planting and building are generally prohibited. Easements have been used when extra powers are deemed to be required by the water undertaker to protect the asset.

Foul Sewer

A sewer used to transport mainly foul sewerage to a treatment works. It may also contain some surface water from rainfall, when it might be termed a 'combined sewer'.

Lateral Drains

Pre-1936 Sewers

The Public Health Act of 1936 set out a range of responsibilities for the operation and maintenance of sewerage system but the Act recognised that little was known about the existing sewer network. Some had been maintained by private individuals and others by local authorities. Some of the costs had been re-charged to the owners, and the location of all these early sewers had not been surveyed and was unknown. The Act acknowledged the different status of these early sewers and made different provisions in respect of them.

Private Drain

A sewer in private ownership draining only one property. If there is no cesspool or private treatment works, the drain usually connects with a private or public sewer.

COMMON DRAINAGE & SUPPLY TERMS

Private Sewage Treatment Plant

Generally a small treatment works (which could be a septic tank) owned and operated by a community, hotel or household. Treatment plants should conform to the same operational and environmental standards applied to sewage works operated by the water company. Accordingly, the running costs for small plants can be substantial and as environmental standards are raised there may be a need for additional capital investment.

Private Water Supplies

Where a property has no connection to the water mains, a suitable private spring or surface water source may be used. This may require extensive treatment to make the supplies safe and will be subject to examination and control by the local environmental health officer. Approval under the Building Act 1984 for new building work for domestic properties will not be granted unless adequate water supplies and drainage facilities are available.

Public Sewer

A sewer vested in and maintained by the sewerage undertaker. Members of the public generally have the statutory right to connect into and use the public sewer on offering payment of sewerage charges.

Rising Mains / Pumping Mains

These are pipes carrying untreated sewage pumped under pressure. There is no right of connection into them.

Section 102 Declaration

A sewerage undertaker may make, or may be asked to make, a declaration that sewer or sewerage disposal works already in existence will be adopted and maintained at public expense from a particular date.

Section 104 Agreement

An agreement made between a housing developer and the sewerage undertaker under Section 104 of the Water Industry Act 1991, for the adoption of sewers the developer intends to build to serve the new houses. A bond to guarantee proper performance often supports the agreement by the developer of his obligations under the agreement. Such sewers are often required to be constructed to a particular standard before adoption can take place.

Septic Tank

A settlement chamber, which provides treatment to sewage and drainage waters. Overflow from the tank goes to a soak-away or drainage field or occasionally to a sewer. Septic tanks are un-powered. Properties operating them are responsible for the operation, maintenance and occasional emptying of the chamber. Septic tanks function excellently in well drained land. It is becoming less acceptable to operate a septic tank in low-lying land, particularly near rivers and streams. Any pollution problems precipitated by poorly performing septic tanks may mean they need to be decommissioned, and connections to the public sewer network need to be undertaken.

Sludge Main

A pressurised pipe carrying treated or partially treated sewerage sludge.

Soak-away or drainage field

Buried pipes or aggregates that allow treated effluents or surface waters to disperse. They are owned and maintained by the property owner.

Surface water sewer

A sewer used only for the transport of uncontaminated surface water or rainwater in an area where separate sewerage systems have been provided. This may discharge safely to a local watercourse or may combine with the foul sewerage system (to form a combined sewer) for treatment with the foul flows.

Water service company

A provider of sewerage and possibly water services in an area.

Requirements to be met by persons carrying out works near to water mains and sewers.

1. The precise position of water mains and sewers must be ascertained by hand digging trial holes after first contacting South West Water, who will give such information as is available regarding the general location of the mains and sewer in the area. No liability is accepted for the accuracy of any information given as to the position or existence of water mains and sewers. In particular, service pipes and drainage connection are not generally shown on mains records, but their presence should be anticipated and precautions taken to avoid damage.
2. Notices of intent must be given to South West Water before any works are carried out in the vicinity, except in cases of emergency when our Operations Centre should be contacted as soon as possible.
3. Unless prior written approval has been obtained, mechanical excavation may not be permitted around, or within, **3 meters** of the water main or sewer. Excavation may be necessary by hand.
4. Concrete haunches or surrounds to sewers must not be disturbed without prior written consent from South West Water.
5. Before backfilling, the mains and sewers will be inspected and any flaws or damage to the pipe or wrapping, if found, will be repaired by South West Water. All such flaws or damage must be immediately reported to the Company as soon as they are discovered. The carrying out of such repairs by South West Water shall not affect the question of liability, should any damage found to have resulted from the acts of those undertaking the works, their contractors, servants or agents.
6. Approved backfill will be used immediately around or over the mains and sewers to a minimum cover of 300mm and the remainder of the backfill shall be to the appropriate Highways Authority Specification for the Reinstatement of Openings in Highways.
7. Both the existing main or sewer and the new works shall be suitably supported to prevent future settlement and any subsequent damage to equipment.
8. Ground adjacent to concrete thrust blocks supporting the main(s) and sewer(s) must not be disturbed.
9. Adequate support must be given to all water mains and sewers where these are likely to be undermined, and to all trenches in the vicinity of these, during the process of the works.
10. **No apparatus** shall be laid on or over any land **within 300mm** measured horizontally from any part of a water main or sewer or other apparatus belonging to the Company. Provided always that this cause shall not prevent any pipe, cable or conducting medium being laid at an angle of between 45 and 90 degrees across the line of the Company's apparatus, with a vertical clearance in excess of **300mm**. In exceptional circumstances this clause may be varied or deleted with the prior written consent from South West Water.
11. **South West Water must be consulted before** any work representing an increased risk to the integrity of the mains or sewers (e.g., piling, using explosives, thrust boring, pipe bursting etc.) is carried out.
12. Facilities for inspecting all work carried out shall be given to South West Water with adequate notice.

DEVELOPMENT & TREE PLANTING

Development and Tree Planting adjacent to pipelines: Guidance for landowners

In accordance with the provisions of Clause 26 of South West Water's Code of Practice, you are advised that in order to maintain adequate future access to the pipeline and to avoid interference with it, it is necessary to ensure that the following guidelines are observed:

1. Buildings And Permanent Structures

Clear working strip:

A clear working strip along the pipe is required between buildings and permanent structures and this must be:-

Pipes up to 150mm diameter	6.0 metres
Pipes 151-600mm diameter	7.0 metres
Pipes 601mm diameter and over	9.0 metres

If a building or permanent structure is planned within these limits please contact our Development Planning team as Build Over consent may be required. Development Planning: developerservices@southwestwater.co.uk

Proximity of buildings:

No buildings or permanent structures should be placed within 3 metres of pipes below 300mm in diameter or within 3.5 metres of pipes of 300mm or over in diameter (distances measured from the centre of the pipe), and in addition, buildings and permanent structures must be constructed so as to ensure that no additional loads are transmitted to the pipe.

(N.B: Pipe sizes refer to the internal diameter / bore of the pipe).

2. Trees And Shrubs

Roots can damage pipelines over time and extensive root systems will limit access to the pipeline in breach of the Company's right to access for repair or replacement. As a rule of thumb, the root spread of a tree is approximately the same as its eventual canopy spread. To help you avoid damage or interference to the pipeline, the Company suggests the following guidelines:

- No large or forest trees should be planted with 7 metres of the pipeline (examples include Oak, Ash, Beech, Douglas Fir, Sitka Spruce etc.)
- Medium to small sized trees should always be planted in such a way as to ensure that the eventual root spread reaches no closer than 1 metre of the pipeline, in practice, if trees are planted a distance of 5 metres away from the pipeline, this should be sufficient.
- Bushes and shrubs should never be planted closer than 2 metres from the pipeline. Closer than 2 metres either side of the pipeline may be planted with hedge plants and ground cover only.

The measurements and distances set out are for guidance only and there will always be exception, for example: Poplars and Willows, which have a particularly invasive root system. If you are unsure of any individual case, then specialist advice should always be sought prior to planting.

The guidelines set out above are based on the Company's standard access requirements for its apparatus. If, for engineering reasons, the distances set out need to be varied at particular locations, you will be advised of this before compensation for works is finalised. If you need to know the precise underground location of a new water main / sewer after its installation, please contact any of the Company's local offices, and Company staff will be pleased to mark out the position of the pipeline within your land.

If the Company finds any infringement of its legal rights of access, or any damage being caused to the pipeline, the Company reserves the right to take appropriate action to ensure that there is no interference with its statutory apparatus.

**IN THE EVENT OF A LEAK OR PIPE COLLAPSE PLEASE CONTACT SOUTH WEST WATER
IMMEDIATELY ON 0344 346 2020 (24 HOURS)**

South West Water Limited T/A Source for Searches Terms & Conditions for Commercial CON29DW Enquiry

1 Introduction

- 1.1 These Terms set out the terms which will apply in respect of any Orders You place with us for a (i) Report (as defined in clause 2.1 below)
- 1.2 These Terms may need to be amended from time to time and have a publication date which will be updated when any changes are made. Every time You wish to place an Order, please check these Terms to ensure You understand the terms which apply at that time, as they may have changed since any earlier order You may have placed.
- 1.3 If You do not accept these Terms You must not place any Orders with us.
- 1.4 If You are trading as a business, it is also Your responsibility to ensure that prior to placing an Order on behalf of a Client, that You make Your Client aware of the Terms, and that they accept them.

2 Interpretations & Definitions

- 2.1 In addition to any defined terms, the following words shall have the following meanings:
- a "Commercial Property" means the address(es) or location(s) of a commercial property provided by You when You place an Order.
- b "Report" means the report known as the "Commercial CON29DW" prepared by us providing drainage and water information in relation to a Commercial Property.
- c "Client" means the person, company or body (including where required, their mortgage lender) for whom You have agreed to supply one or more Reports in the normal course of Your business.
- d "Map" means any Ordnance Survey map (and any data contained therein) provided as part of the Services.
- e "Order" means any request for a Report made by You to us.
- f "Terms" means these terms and conditions for Commercial CON29DW enquiries and General Terms means any general commercial terms in effect between You and Us.
- g "You" and "Your" means the person, firm or company requesting the provision of property-related and company search information and reports from us.
- h "We", "Our" and "Us" means South West Water Limited T/A Source for Searches, being a company registered in England and Wales with company number 02366665, and whose registered office address is at South West Water Limited T/A Source for Searches, Peninsula House, Rydon Lane, Exeter, EX2 7HR, and whose principal place of trading is at South West Water Limited, Peninsula House, Rydon Lane, Exeter, EX2 7HR
- i "Website" means www.sourceforsearches.co.uk
- j "Services" means the provision of a Report.

3 Placing Orders and our Agreement

- 3.1 Your Order constitutes an offer by You to purchase Report(s) from Us.
- 3.2 When You place an Order, You will receive an e-mail from us acknowledging that we have received Your Order but this does not mean we have accepted Your Order.
- 3.3 We may choose not to accept Your Order, but on the rare occasion that this may occur, we will aim to notify You within 5 working days. For the avoidance of doubt, no contract will exist between Us until we have expressly accepted Your Order.

4 Cancellation rights

- As a consumer
- 4.1 Where You are an individual consumer (and not acting for purposes wholly or mainly relating to Your trade, business, craft or profession), You have specific legal rights relating to cancellation of any Order You may place. You may cancel Your Order at any time within 14 days after the day on which the contract is entered into ("Cancellation Period")
- 4.2 To exercise the right to cancel, You must tell us of Your decision to cancel this contract by a clear statement.
- 4.3 Where You are ordering a Report as a consumer, due to Your cancellation rights, we will not process Your Order or provide the Report to You before the end of the Cancellation Period unless You provide Your express consent and You acknowledge that You will lose the right to cancel the contract under regulation 29(1) of the Consumer Contracts (Information, Cancellation, and Additional Charges) Regulation 2013.
- 4.4 In addition to these rights, where we are able to, we will cancel any Order in accordance with our cancellation policy, which can be found on our Website.
- As a Business
- 4.5 The Cancellation Period does not apply to Your Order if You are placing the Order wholly or mainly for purposes relating to Your trade, business, craft or profession.
- 4.6 If You cancel Your Order other than in accordance with this clause You may be liable for fees as detailed in our cancellation policy at: www.sourceforsearches.co.uk

5 The Report

- 5.1 We will prepare the Report using the Commercial Property details You provide at the time You place Your Order. The Report You receive will rely on the accuracy, completeness and legitimacy of the address and/or plans You supply with Your Order.
- 5.2 The Report is produced only for use in relation to Commercial Properties, development or land which require the provision of drainage and water information and cannot be used for residential properties, development of land or any property to be developed as a single, residential, domestic property. Where You require a report for a residential property, You can order a different report from us, and different terms shall apply.
- 5.3 The Report provides information as to the indicative location and connection status of existing services and other information relating to drainage and water enquiries and should not be relied on for any other purpose (including the potential and/or suitability for any other connections to be made to existing services).
- 5.4 As You may expect, the information contained in the Report can change on a regular basis so we cannot be responsible to You or if You are trading as a business to Your Client for any change in the information contained in the Report after the date on which the Report was produced (as shown in the Report).
- 5.5 The Report does not give details about the actual state or condition of the Commercial Property nor should it be used or taken to indicate or exclude actual suitability or unsuitability of the Commercial Property for any particular purpose, or be relied upon for determining saleability or value, or used as a substitute for any physical investigation or inspection. Further advice and information from appropriate experts and professionals should always be obtained.
- 5.6 We will send the Report to the address You have provided in Your Order, including email address for online Orders.
- 5.7 You agree only to use the Report for the purpose for which it is supplied in accordance with these Terms.
- 5.8 Where we accept Your Order:
- a. we will provide the Services with reasonable skill and care; and
- b. Your Order will be fulfilled within a reasonable period.
- 5.9 In providing the Report, we will comply with all laws and regulations which apply to the provision of the Report including ensuring that we have all the necessary licences and permissions, including intellectual property rights to provide the Report.

- 5.10 It is Your responsibility to ensure that Your Order, and the Report meet Your requirements if You are trading as a business the requirements of Your Client.
- 5.11 In providing You with this Report, we will comply with the Drainage & Water Searches Network (DWSN) Standards.

6 Disclaimers with regard to the Reports

- 6.1 The position and depth of apparatus shown on any maps attached to the Report are approximate, and are furnished as a general guide only, and no warranty as to its correctness is given or implied. The exact positions and depths should be obtained by excavation trial holes and the maps must not be relied on in the event of excavation or other works made in the vicinity of The Company's apparatus. Please be aware of specific disclaimers included in the Maps.

7 Intellectual Property Rights

- 7.1 The Report You receive is confidential and is intended for (a) Your own internal or personal purposes and/or (b) where You are trading as a business, the personal use of Your Client. The Report shall not be used or copied (in whole or in part) for any other use whatsoever, whether for commercial gain or otherwise.
- 7.2 We grant You a non-exclusive and non-transferable licence:
- a to make copies of the Reports (except the Map) for Your own internal purposes;
- b to incorporate the Reports (other than the Map) into any written advice You provide in the normal course of Your business; and
- c to disclose the Reports, where You are trading as a business, in the normal course of Your business to:
- i Your Client; and or
- ii anyone who is acquiring or considering acquiring an interest in or charge over the property to which the Report relates, and their professional advisers.
- 7.3 You must not alter any part of the Report including altering, removing or obscuring any logos and/or branding which is contained in a Report.
- 7.4 All intellectual property rights, including trademarks, domain names and copyright in the Reports are owned by us and/or our licensors.
- 7.5 Any Maps contained in any Report are protected by Crown Copyright. The Maps must not be used for any purpose other than as part of the Report. Neither You nor anyone You provide the Report to may reproduce the Maps without paying for a separate licence from Ordnance Survey.
- 7.6 No intellectual or other property rights are transferred or licensed to You or where You are trading as a business to Your Client or any other person except to the extent set out in these terms.
- 7.7 You agree to compensate us against any losses, costs, claims, damages and/or expenses which we incur and/or suffer as a result of any breach of any intellectual property rights or obligations (set out in any of the Terms) by You, or where You are trading as a business to Your Client or any party to whom You provide a copy of the Report.

8 Additional Intellectual Property Right Provisions

- 8.1 The enquiries in the Report are protected by copyright by the Law Society of 113 Chancery Lane, London WC2A 1PL and must not be used for any purpose which is not expressly set out in these Terms.
- 8.2 The answers and information in the Report are protected by copyright by South West Water Limited T/A Source for Searches

9 Liability

- 9.1 This paragraph sets out the exclusions to and limitations on our liability to You and if You are trading as a business to Your Client.
- 9.2 We will not be liable to You (and/or if You are trading as a business to Your Client) in contract, tort, negligence, breach of statutory duty, misrepresentation or otherwise: a if we do not accept Your Order, b for any inaccuracies, mistakes or omissions in the Reports unless any such liability arises as a direct consequence of our negligence.
- 9.3 Notwithstanding the above, nothing affects any party's liability for (a) death or personal injury arising from its negligence, (b) liability for fraud or fraudulent misrepresentation and / or (c) any other liability which cannot be excluded or limited under applicable law.

10 Additional Provision relating to our Liability to You for the Report

- 10.1 Subject to clause 9.3, our total liability to You and/or if You are trading as a business to Your Client, whether for breach of contract, tort, negligence, breach of statutory duty, misrepresentation or otherwise, arising under or in connection with these Terms and/or the provision of a Report limited to 10 million pounds (£10,000,000) in aggregate.

11 Customer Complaints Procedure

- 11.1 South West Water T/A Source for Searches offer a robust complaints procedure which can be found on our Website or here: www.sourceforsearches.co.uk
- 11.2 If Your complaint has gone through our complaints procedure and You are dissatisfied with the response or it has exceeded our response timescales, You may refer Your complaint for consideration under The Property Ombudsman Scheme (TPOS). You can obtain further information by visiting www.tpos.co.uk or email admin@tpos.co.uk

12 General

- 12.1 These Terms (and any General Terms or other documents referred to herein) are the only terms and conditions that shall apply to any Order and the provision of a Report by us to You and shall constitute the entire agreement between You and us and supersede, replace and extinguish any previous arrangement, understanding or agreement between us relating to such Report.
- 12.2 Any dispute or claim arising out of or in connection with these terms and or their subject matter or formation (including non-contractual disputes or claims) shall be governed by the laws of England and Wales. Any dispute (including any non-contractual disputes or claims) shall be subject to the exclusive jurisdiction of the courts of England and Wales.
- 12.3 If there is any conflict or inconsistency between the provisions of these Terms and any other General Terms, the provisions of these Terms shall prevail.
- 12.4 In the event of any conflict of inconsistency between any information on the Website describing the features of the Report and these Terms, then these Terms shall prevail.
- 12.5 Where You are acting wholly or mainly in the normal course of Your trade, business, craft or profession Your Client is entitled to the benefit of these Terms. Save as provided in this clause.
- 12.6, it is not intended that any other person who is not a party to these Terms has any right to enforce any term of these Terms under the Contracts (Rights of Third Parties) Act 1999

Version date: September 2021

COMPLAINTS PROCEDURE

The Law Society recommends a CON29DW Drainage and Water enquiry on all occasions where a property is being sold. With their unique knowledge of the water industry, the regional water companies of England & Wales are best placed to identify any risks relating to the location and ownership of public water mains and sewers before property purchases are completed. We do accept that on occasions, customers may not be happy and seek clarification or confirmation that our records are correct. For such instances, the Drainage & Water Searches Network has developed a unified approach in dealing with customer enquiries and complaints, offering customers a set of minimum standards that would apply. These are listed below.

Complaints Procedure

If any of our customers have a query or issue regarding either the provision or the content of a Source for Searches Drainage and Water search, they should contact the Source for Searches team in the first instance, contact details are on the rear of this search report.

If you do raise a complaint you can expect the following as a minimum standard from Source for Searches:

1. We will listen to your complaint and do our best to resolve it immediately.
2. If we cannot resolve it at the time, we will record the details of your complaint and we will investigate and contact you within ten working days in writing.
3. Depending on the scale of the investigation required, we will keep you informed of the progress and update you with the new timescales, if necessary.
4. If we do not contact you within 10 working days of your initial complaint, you are entitled to compensation.
5. If you want us to liaise with a third party on your behalf, just let us know.
6. If we cannot resolve your complaint or have failed to comply with the complaints procedure we can ask an independent body to mediate.

If we consider the complaint to be justified, you can expect the following from Source for Searches:

1. We will refund you the search fee. We will also provide you with a revised search and undertake action within our control to put things right in line with the product terms and conditions. You will be informed of any action required.
2. If your search takes us longer than ten working days to complete and we have not communicated the reasons for the delay, you will receive the search free of charge.
3. Once you have our response, if you are still unhappy, please let us know and we can escalate your complaint.
4. While we aim to resolve your complaint first time, in the event that we are unable to resolve the issue to your satisfaction, ultimately you can contact an independent body.

COMPLAINTS PROCEDURE

If you are not satisfied with our final response, or if we exceed the response timescales, you may refer the complaint to The Property Ombudsman Scheme (TPOS).

TPOs Contact Details:

The Property Ombudsman scheme, Milford House, 43-55 Milford Street, Salisbury SP1 2BP

Telephone: 01722 333306

Fax: 01722 332296

Website: www.tpos.co.uk

Email: admin@tpos.co.uk

We will co-operate fully with the Ombudsman during an investigation and comply with their final decision.



CONTACT US

CONTACTUS@SOURCEFORSEARCHES.CO.UK

Telephone:
08453 303 401

Post:
Source for Searches
Peninsula House
Rydon Lane
Exeter
EX2 7HR

DX:
Source for Searches
DX 119851
Exeter 10

Email:
contactus@sourceforsearches.co.uk

Web:
www.sourceforsearches.co.uk



Twitter:
[@source4searches](https://twitter.com/source4searches)



LinkedIn:
[Source for Searches](https://www.linkedin.com/company/source-for-searches)

Order your
environmental search
reports from
sourceforsearches.co.uk



Mining search

A valuable indicator for possible
issues with underlying mine
shafts



Contact South West Water:

Accounts helpline: 0344 346 1010
Services helpline: 0344 346 2020

Registered in England No: 2366665

APPENDIX B

Envirocheck Flood Screen Report

Envirocheck[®] Report: Flood Screening Report Datasheet

Order Details:

Order Number:

291495322_1_1

Customer Reference:

21014

National Grid Reference:

150840, 39920

Slice:

A

Site Area (Ha):

0.24

Search Buffer (m):

1000

Site Details:

Leach Pottery, Higher Stennack

ST. IVES

TR26 2HE

Client Details:

Ms B Halliday

Wheal Jane Consultancy

Old Mine

Wheal Jane Mine

Baldhu

Truro

Cornwall

TR3 6EE

Report Section and Details	Page Number
Summary	-
<p>The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer(s) selected. For ease of reference, the report is broken down into seven sections of data.</p>	
EA / NRW / CEH Flood Data	1
<p>This section details data from the Environment Agency/Natural Resources Wales and the Centre for Ecology and Hydrology.</p> <p>The EA/NRW data is reported to a distance of 250m from the edge of the site polygon and details both Zone 2 (extreme) and Zone 3 flood extents, as well as flood defences, flood water storage areas and areas benefiting from flood defences.</p> <p>The CEH data is reported to a distance of 250m from the edge of the site polygon and covers flood data for Scotland, divided into levels based on the frequency and magnitude of a predicted 100 year term.</p> <p>All data sets within this section are plotted and feature on the EA / NRW / CEH Flood Data (1:10,000) map. For added value, OS Contour data is also plotted, detailing contours, spot heights and land water boundaries.</p>	
JBA Flood Data	3
<p>This section contains the Comprehensive Flood Map ("CFM") data from JBA Risk Management Limited. The data is based upon the likelihood of a flood occurrence for up to 4 flood return periods depending on the type of flooding; these being 75 years, 100 years, 200 years and 1000 years. Each layer being modelled at a 5m cell resolution.</p> <p>Each return period is depicted on a separate 1:10,000 scale map and reports features to a distance of 250m in the datasheet from the edge of the site polygon.</p> <p>For each return period the following three sources of flooding are identified, surface water or pluvial flooding, undefended river flooding or fluvial flooding and undefended coastal flooding. In each case the extent of the flooding source is displayed with the associated depth range.</p> <p>In addition, a 1:10,000 scale map depicting flooding from a Canal Failure and a coverage check for this dataset is included.</p> <p>Where coverage exists, information is reported in the datasheet where the site could be affected by flooding that results from a dam breach.</p> <p>For added value, OS Contour data is also plotted, detailing contours, spot heights and land water boundaries.</p>	
BGS Flood Data	34
<p>This section contains two BGS data sets; namely Geological Indicators of Flooding and Groundwater Flooding Susceptibility, both of which report features out to a possible 1000m, with coverage in England, Wales and Scotland.</p> <p>Each data set is plotted on a separate BGS Flood Data (1:50,000) map.</p>	
GeoSmart Information Groundwater Flood Data	35
<p>This section contains data provided by GeoSmart Information who, building on their expertise, have developed algorithms and calibrated predictions of the risk of groundwater flooding occurring in Great Britain. The resulting map, classifies groundwater flood risk for each 5m x 5m into four categories, negligible, low, moderate and high. These classifications are based on the level of risk, combining severity and uncertainty that a site will suffer groundwater flooding within a return period of about 200 years.</p>	
OS Water Network Data	36
<p>This section details the MasterMap Water Network data sourced from the Ordnance Survey. The OS MasterMap Water Network data details a network representing the watercourse within Great Britain.</p> <p>The OS Water Network Lines data set details the approximate central alignment of a watercourse, including rivers, lakes and canals.</p> <p>The OS Water Network Nodes data set details features that represent a river's source, end, a junction where three or more links meet, and places where the real world related attribution changes; for example a watercourse becoming tidal.</p> <p>The data sets within this section are plotted and feature on the OS Water Network Map (1:10,000) . For added value, OS Contour data is also plotted, detailing contours, spot heights and land water boundaries.</p>	

EA/NRW Historic Flood Events Data	45
<p>This section details Historic Flood data sourced from the Environment Agency/Natural Resources Wales and from data held by Landmark. The EA/NRW Historic Flood Events data is reported to a distance of 1000m from the edge of the site polygon and details recorded historic flood events from 1703 to October 2008. The data also contains information on the source and cause of the flood, and how the flood outline was established.</p> <p>Also included in this section is Landmark's Historical Flood Liabilities data set, which identifies areas that are liable to flood based on systematic analysis of historical mapping dating back to the mid 19th century.</p> <p>Both data sets within this section are plotted and feature on the EA/NRW Historical Flood (1:10,000) map. For added value, OS Contour data is also plotted, detailing contours, spot heights and land water boundaries.</p>	
EA/NRW RoFRS Data	46
<p>This section details the Risk of Flooding from Rivers and Sea (RoFRS) data sourced from the Environment Agency/Natural Resources Wales and is reported to a distance of 1000m from the edge of the site polygon. The RoFRS data provides an indication of areas of land at risk of flooding from rivers and the sea. These areas of land, called impacted cells, are represented as 50 metre squares, or smaller areas where a square is intersected by a river or coastline.</p> <p>The average height information of the impacted cell, modelled river and sea levels and information about over 200,000 flood defences are used as inputs to a computer flood model run by the Environment Agency/Natural Resources Wales. The model compares the probability that the flood defences will overtop or breach and the distance of the impact cell from the river or the sea for 40 scenarios for probabilities of between 100% to 0.1%.</p> <p>The results are then consolidated to calculate a single probability category for each impacted cell. These results have been validated by local staff using their local knowledge and expertise. RoFRS is a national flood risk assessment and does not contain information about property thresholds. Due to variations in the input data and the performance of the computer flood model at particular locations, the resulting category of an impacted cell should only be used at a specific study scale. In certain areas it would only be appropriate to compare risks between towns and counties whereas in other areas they would be more suitable for understanding risk at a street level. The level of suitability for a particular cell is indicated by the cell's suitability scale.</p> <p>The data within this section is plotted and feature on the EA/NRW RoFRS Data (1:50,000) map. This dataset is not available in Scotland.</p>	
Flood Insurance Risk Data	54
<p>This section contains flood risk data from Crawford and Company. This dataset is not plotted on any of the associated Flood maps.</p> <p>Crawford & Co have generated an Insurance Claims rating for Flood Risk. The risk is determined by comparing the number of flood insurance claims made to the number of properties in the postcode sector. The data will also include flood claims from domestic accidents or blocked drains, as well as flooding from river or tidal events. Flood insurance claim ratings are reported for the site only.</p>	
Data Currency	55
Data Suppliers	58
Useful Contacts	59

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
EA / NRW / CEH Flood Data					
Extreme Flooding from Rivers or Sea without Defences	pg 1	2	8	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 1	1		n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 1	3	9	n/a	n/a
JBA Flood Data					
JBA 75 Year Return (undefended) - Pluvial				n/a	n/a
JBA 75 Year Return (undefended) - Fluvial	pg 3	29	127	n/a	n/a
JBA 75 Year Return (undefended) - Coastal				n/a	n/a
JBA 100 Year Return (undefended) - Fluvial	pg 10	31	132	n/a	n/a
JBA 100 Year Return (undefended) - Coastal				n/a	n/a
JBA 200 Year Return (undefended) - Pluvial	pg 17		1	n/a	n/a
JBA 200 Year Return (undefended) - Fluvial	pg 17	28	135	n/a	n/a
JBA 200 Year Return (undefended) - Coastal				n/a	n/a
JBA 1000 Year Return (undefended) - Pluvial	pg 25		7	n/a	n/a
JBA 1000 Year Return (undefended) - Fluvial	pg 25	25	143	n/a	n/a
JBA 1000 Year Return (undefended) - Coastal				n/a	n/a
JBA Canal Failure					
JBA Dam Break	pg 33	1			
BGS Flood Data					
BGS Geological Indicators of Flooding	pg 34	1	1		2
BGS Groundwater Flooding Susceptibility	pg 34	2	1	1	6
GeoSmart Information Groundwater Flood					
GeoSmart Information Groundwater Flood Risk	pg 35	1			1
OS Water Network Data					
OS Water Network Lines	pg 36	1	11	10	29
OS Water Network Nodes	pg 41		11	10	31
EA/NRW Historic Flood Events Data					
Historic Flood Events	pg 45	1			6
Historical Flood Liabilities					
EA/NRW RoFRS Data					
RoFRS - Risk of Flooding from Rivers and Sea	pg 46	3	18	24	54
Flood Insurance Risk Data					
Postcode Sector Flood Insurance Claim Ratings	pg 54	1	n/a	n/a	n/a

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Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13NW (NW)	0	1	150840 39924
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (E)	0	1	150844 39919
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	8	1	150787 39888
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (NW)	11	1	150831 39936
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	103	1	150976 40028
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	110	1	150684 39882
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	115	1	150983 40038
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	120	1	150674 39882
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	126	1	150989 40048
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	137	1	150999 40053
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (E)	0	1	150844 39919
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (S)	0	1	150837 39899
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	0	1	150886 39945
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	0	1	150835 39903
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	4	1	150891 39945
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	26	1	150783 39847

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (SW)	29	1	150785 39843
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	105	1	150691 39876
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	106	1	150688 39882
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	161	1	150633 39891
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	161	1	150633 39895
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	234	1	150560 39883
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (W)	234	1	150560 39886

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial None				
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150895 39960
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150870 39950
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150880 39955
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150890 39950
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150875 39950
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150885 39945
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (N)	0	2	150850 39940
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150875 39945
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13NE (NE)	0	2	150885 39940
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150850 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150870 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150865 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150875 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150865 39925
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150870 39925
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150865 39919
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150870 39920
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	0	2	150844 39925
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	0	2	150820 39915
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150835 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	0	2	150805 39910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (E)	0	2	150844 39919
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150805 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150795 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150815 39885
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150810 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150820 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150795 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (S)	0	2	150845 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	1	2	150815 39875
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	3	2	150895 39945
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	3	2	150875 39925
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	3	2	150870 39919
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	3	2	150835 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	4	2	150900 39965
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (N)	4	2	150844 39940
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	4	2	150830 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	5	2	150870 39960
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (NW)	5	2	150830 39925
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (NW)	6	2	150835 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	6	2	150800 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	6	2	150840 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	7	2	150885 39975

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (W)	7	2	150820 39920
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	7	2	150805 39915
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	7	2	150855 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	7	2	150835 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (N)	8	2	150844 39945
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	9	2	150830 39930
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	9	2	150785 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	10	2	150835 39935
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	10	2	150800 39860
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	11	2	150785 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	11	2	150790 39915
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	12	2	150890 39980
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SE (SE)	14	2	150870 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SE (SE)	16	2	150865 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	16	2	150815 39855
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	18	2	150870 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	19	2	150775 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	20	2	150900 39985
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	20	2	150865 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	20	2	150830 39865
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	20	2	150810 39850
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	24	2	150775 39860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	27	2	150920 39975
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	33	2	150775 39845
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	34	2	150780 39840
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	35	2	150760 39915
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	35	2	150760 39875
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	37	2	150760 39870
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	39	2	150755 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	40	2	150755 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	40	2	150765 39845
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	42	2	150760 39850
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	43	2	150925 39995
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	43	2	150765 39840
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	49	2	150940 39985
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	51	2	150755 39840
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	52	2	150945 39980
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	54	2	150740 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	54	2	150745 39855
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	55	2	150750 39840
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	60	2	150740 39850
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	64	2	150940 40010
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	64	2	150945 40005
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	64	2	150730 39895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	64	2	150730 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	65	2	150735 39850
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	66	2	150735 39845
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	68	2	150945 40010
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	68	2	150730 39855
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	70	2	150730 39850
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	71	2	150945 40015
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	72	2	150725 39860
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	74	2	150720 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	85	2	150960 40020
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	89	2	150965 40020
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	92	2	150960 40030
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	94	2	150700 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	104	2	150690 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	105	2	150690 39875
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	110	2	150685 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	114	2	150970 40050
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	118	2	150970 40055
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	129	2	150665 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	129	2	150665 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	135	2	150985 40065
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	139	2	150655 39895

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	144	2	150650 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	149	2	150645 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	152	2	151005 40070
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	153	2	150990 40085
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	153	2	150995 40080
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	159	2	150635 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	159	2	150635 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	163	2	151010 40080
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	164	2	150630 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	167	2	151015 40080
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	175	2	151005 40100
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	178	2	151010 40100
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	179	2	150615 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	179	2	150615 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	180	2	150615 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39885
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	186	2	151010 40110
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	189	2	150605 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	190	2	150605 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	191	2	151035 40095
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	194	2	150600 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	195	2	151035 40100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	195	2	150600 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	196	2	151020 40115
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	199	2	150595 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	199	2	150595 39885
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	203	2	151025 40120
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	204	2	150590 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	204	2	150590 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	206	2	151050 40100
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	213	2	151055 40105
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	214	2	150580 39905
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	214	2	150580 39890
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	214	2	150580 39910
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	214	2	150580 39900
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	217	2	151035 40130
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	220	2	151045 40125
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	224	2	150570 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	231	2	151045 40140
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	234	2	151065 40125
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	234	2	150560 39885
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	234	2	150560 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	239	2	150555 39880
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	241	2	151070 40130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	244	2	150550 39895
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (W)	244	2	150550 39885
	JBA 75 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	249	2	150545 39885
	JBA 75 Year Return (undefended) - Coastal None				
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150895 39960
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150870 39950
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150880 39955
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150890 39950
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150875 39950
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150885 39945
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (N)	0	2	150850 39940
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150875 39945
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13NE (NE)	0	2	150885 39940
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	0	2	150844 39925
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150850 39930
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150870 39930
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150865 39930
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150875 39930
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150865 39925
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150870 39925
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150865 39919
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150870 39920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	0	2	150835 39920
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (W)	0	2	150820 39919
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150835 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (E)	0	2	150844 39919
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150805 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (S)	0	2	150845 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150825 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	0	2	150830 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	0	2	150805 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150815 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150820 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150795 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150820 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	1	2	150825 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	1	2	150815 39875
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (NW)	2	2	150835 39925
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	3	2	150895 39945
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	3	2	150875 39925
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	3	2	150870 39919
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	4	2	150895 39970
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	4	2	150900 39965
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (N)	4	2	150844 39940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	4	2	150830 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	4	2	150790 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	5	2	150870 39960
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	5	2	150815 39919
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	6	2	150800 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	6	2	150840 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	7	2	150885 39975
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	7	2	150805 39915
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	7	2	150855 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	7	2	150835 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (N)	8	2	150844 39945
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	8	2	150830 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	9	2	150830 39930
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	10	2	150835 39935
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (W)	10	2	150815 39920
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	10	2	150800 39860
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	11	2	150785 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	11	2	150790 39915
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SE (SE)	14	2	150870 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SE (SE)	16	2	150865 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	16	2	150815 39855
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	17	2	150890 39985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	18	2	150870 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	19	2	150775 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	20	2	150900 39985
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	20	2	150865 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	20	2	150830 39865
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	20	2	150810 39850
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	24	2	150775 39860
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	25	2	150805 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	26	2	150775 39855
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	27	2	150920 39975
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	32	2	150785 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	33	2	150775 39845
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	34	2	150765 39915
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	34	2	150780 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	35	2	150760 39915
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	36	2	150760 39875
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	36	2	150770 39845
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	37	2	150760 39870
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	38	2	150760 39860
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	39	2	150925 39990
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	39	2	150755 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	40	2	150920 39995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	43	2	150920 40000
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	43	2	150765 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	51	2	150755 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	54	2	150930 40005
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	54	2	150745 39855
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	55	2	150750 39840
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	56	2	150740 39875
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	60	2	150740 39850
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	64	2	150940 40010
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	64	2	150730 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	65	2	150735 39850
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	66	2	150735 39845
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	68	2	150950 40005
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	68	2	150730 39855
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	69	2	150955 40000
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	70	2	150730 39850
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	71	2	150945 40015
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	72	2	150725 39860
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	74	2	150720 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	78	2	150965 40000
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	79	2	150715 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	85	2	150960 40020

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	90	2	150970 40015
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	92	2	150960 40030
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	99	2	150695 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	100	2	150970 40030
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	104	2	150690 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	105	2	150690 39875
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	110	2	150685 39880
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	114	2	150970 40050
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	118	2	150970 40055
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	119	2	150675 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	124	2	150670 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	129	2	150665 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	135	2	150985 40065
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	144	2	150650 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	149	2	150645 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	152	2	151005 40070
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	153	2	150990 40085
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	153	2	150995 40080
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	154	2	150640 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	159	2	150635 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	159	2	150635 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	163	2	151010 40080

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	164	2	150630 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	167	2	151015 40080
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	175	2	151005 40100
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	178	2	151010 40100
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	179	2	150615 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	179	2	150615 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	184	2	150610 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39900
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	186	2	151010 40110
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	189	2	150605 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	191	2	151035 40095
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	195	2	151035 40100
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	195	2	150600 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	199	2	150595 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	199	2	150595 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	203	2	151025 40120
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	204	2	150590 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	206	2	151050 40100
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	213	2	151055 40105
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	214	2	150580 39905
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	214	2	150580 39900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	214	2	150580 39910
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	214	2	150580 39890
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	217	2	151035 40130
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	223	2	151045 40130
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	224	2	150570 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	231	2	151045 40140
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	234	2	151065 40125
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	234	2	150560 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	234	2	150560 39880
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	239	2	150555 39880
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	244	2	150550 39895
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (W)	244	2	150550 39885
	JBA 100 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	249	2	150545 39885
	JBA 100 Year Return (undefended) - Coastal None				
	JBA 200 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	245	2	151060 40145
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150885 39955
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150895 39960
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150880 39955
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150890 39950
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150875 39945
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150880 39945
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13NE (NE)	0	2	150885 39940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (N)	0	2	150845 39930
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	0	2	150870 39930
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150875 39930
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	0	2	150844 39925
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150865 39925
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150870 39925
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150870 39920
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150860 39919
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	0	2	150830 39915
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	0	2	150835 39919
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (E)	0	2	150844 39919
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150820 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (S)	0	2	150845 39910
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150820 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	0	2	150835 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150810 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (W)	0	2	150835 39920
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150795 39875
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150795 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150805 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150820 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	3	2	150895 39945

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	3	2	150875 39925
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	3	2	150870 39919
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (S)	3	2	150835 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	4	2	150895 39970
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	4	2	150830 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	4	2	150790 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	5	2	150870 39960
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	5	2	150825 39920
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	5	2	150815 39919
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	6	2	150840 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	7	2	150885 39975
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	7	2	150840 39935
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (E)	7	2	150880 39925
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	7	2	150805 39915
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	7	2	150835 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (N)	8	2	150845 39945
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	8	2	150795 39910
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	8	2	150830 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (NW)	9	2	150830 39930
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	10	2	150835 39935
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (W)	10	2	150815 39920
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	10	2	150800 39860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	11	2	150905 39970
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	11	2	150785 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	11	2	150790 39915
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (NW)	12	2	150825 39930
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	14	2	150870 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	15	2	150785 39860
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SE (SE)	16	2	150865 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	17	2	150890 39985
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (SE)	18	2	150870 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	19	2	150775 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	20	2	150900 39985
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (SE)	20	2	150865 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	20	2	150830 39865
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	20	2	150795 39850
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	20	2	150815 39850
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	22	2	150915 39975
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	24	2	150770 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	24	2	150775 39860
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	25	2	150915 39980
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	25	2	150795 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	25	2	150800 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	28	2	150770 39860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	30	2	150780 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	30	2	150795 39840
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	32	2	150785 39840
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	33	2	150775 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	34	2	150765 39915
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	35	2	150760 39915
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	35	2	150760 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	39	2	150925 39990
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	39	2	150755 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	39	2	150755 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	40	2	150920 39995
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	40	2	150755 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	40	2	150765 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	43	2	150920 40000
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	47	2	150920 40005
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	51	2	150755 39840
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	54	2	150930 40005
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	55	2	150750 39840
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	56	2	150740 39875
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	61	2	150935 40010
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	61	2	150940 40005
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	64	2	150940 40010

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	65	2	150735 39850
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	66	2	150735 39845
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	67	2	150955 39995
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	68	2	150730 39855
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	70	2	150730 39850
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	72	2	150955 40005
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	72	2	150725 39860
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	78	2	150965 40000
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	85	2	150960 40020
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	90	2	150970 40015
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	92	2	150960 40030
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	94	2	150700 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	96	2	150970 40025
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	96	2	150700 39870
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	100	2	150970 40030
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	104	2	150690 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	105	2	150690 39875
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	114	2	150970 40050
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	115	2	150680 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	119	2	150675 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	121	2	150970 40060
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	121	2	150975 40055

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	124	2	150670 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	135	2	150985 40065
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	144	2	150650 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	149	2	150645 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	152	2	151005 40070
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	153	2	150990 40085
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	153	2	150995 40080
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	154	2	150640 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	159	2	150635 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	159	2	150635 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	163	2	151010 40080
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	167	2	151015 40080
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	175	2	151005 40100
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	178	2	151010 40100
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	179	2	150615 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	184	2	150610 39910
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	186	2	151010 40110
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	191	2	151035 40095
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	194	2	150600 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	195	2	151040 40095

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	195	2	150600 39910
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	198	2	151040 40100
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	199	2	150595 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	204	2	150590 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	209	2	150585 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	213	2	151055 40105
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	214	2	150580 39910
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	214	2	150580 39905
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	214	2	150580 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	214	2	150580 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	217	2	151035 40130
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	224	2	151070 40105
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	224	2	150570 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	224	2	150570 39890
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	231	2	151045 40140
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	234	2	150560 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	234	2	150560 39895
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	234	2	150560 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	239	2	150555 39900
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	239	2	150555 39880
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (W)	244	2	150550 39885
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	248	2	151075 40135

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	248	2	151080 40130
	JBA 200 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	249	2	150545 39885
	JBA 200 Year Return (undefended) - Coastal None				
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	85	2	150960 40020
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	110	2	150975 40040
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	150	2	150990 40080
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	156	2	151005 40075
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	223	2	151055 40120
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	227	2	151050 40130
	JBA 1000 Year Return (undefended) - Pluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	234	2	151055 40135
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	0	2	150885 39955
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	0	2	150880 39955
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150890 39950
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150825 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150875 39945
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	0	2	150880 39935
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13NE (NE)	0	2	150885 39940
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150875 39930
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150865 39925
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150870 39925
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	0	2	150844 39920
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150860 39920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	0	2	150870 39919
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NW (E)	0	2	150844 39919
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (E)	0	2	150860 39919
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150835 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	0	2	150844 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (S)	0	2	150845 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	0	2	150844 39915
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NW (N)	0	2	150844 39925
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150815 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (S)	0	2	150844 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	0	2	150815 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	0	2	150795 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	0	2	150805 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	3	2	150895 39945
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (E)	3	2	150875 39925
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	3	2	150805 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (S)	3	2	150840 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	4	2	150895 39970
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (N)	4	2	150845 39940
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (E)	4	2	150880 39930
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	4	2	150790 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	7	2	150885 39975

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (N)	8	2	150844 39945
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (NW)	10	2	150835 39935
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (W)	10	2	150815 39920
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	10	2	150800 39860
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	11	2	150795 39915
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	11	2	150830 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NW (NW)	12	2	150825 39930
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	13	2	150785 39865
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	15	2	150905 39975
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	15	2	150785 39860
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	15	2	150805 39855
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	15	2	150810 39855
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	16	2	150780 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SE (SE)	16	2	150865 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	17	2	150890 39985
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (E)	17	2	150910 39945
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SE (SE)	17	2	150855 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	18	2	150910 39975
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	18	2	150835 39875
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	19	2	150915 39965
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SE (SE)	19	2	150860 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	19	2	150785 39855

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SE (SE)	20	2	150865 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	22	2	150915 39975
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	22	2	150825 39855
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	23	2	150830 39860
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (S)	23	2	150820 39850
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	24	2	150775 39860
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	25	2	150770 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (S)	26	2	150835 39855
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	27	2	150905 39990
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	27	2	150920 39975
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	27	2	150785 39845
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	29	2	150925 39960
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	29	2	150765 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	30	2	150795 39840
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	30	2	150925 39950
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	32	2	150920 39985
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	32	2	150785 39840
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	32	2	150765 39870
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	33	2	150915 39990
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	34	2	150910 39995
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	34	2	150765 39915
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	35	2	150760 39915

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	36	2	150915 39995
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	39	2	150925 39990
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	40	2	150915 40000
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	40	2	150765 39845
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	40	2	150935 39955
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	43	2	150920 40000
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	43	2	150930 39990
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	45	2	150750 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	46	2	150750 39875
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	47	2	150920 40005
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (E)	50	2	150945 39955
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	51	2	150945 39975
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (SW)	51	2	150755 39840
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	54	2	150930 40005
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	55	2	150750 39840
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (SW)	56	2	150740 39875
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	61	2	150935 40010
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	61	2	150940 40005
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	64	2	150940 40010
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	65	2	150735 39850
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	66	2	150735 39845
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (SW)	68	2	150730 39855

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (SW)	70	2	150730 39850
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (SW)	72	2	150725 39860
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	76	2	150960 40005
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	85	2	150960 40020
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	90	2	150970 40015
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	92	2	150960 40030
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	96	2	150960 40035
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	100	2	150970 40030
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	103	2	150975 40030
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	104	2	150690 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	105	2	150690 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	109	2	150685 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	109	2	150685 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	114	2	150975 40045
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	117	2	150980 40045
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	121	2	150970 40060
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	121	2	150975 40055
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	121	2	150980 40050
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	124	2	150985 40050
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	125	2	150975 40060
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	128	2	150980 40060
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13NE (NE)	131	2	150990 40055

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	132	2	150975 40070
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	150	2	150985 40085
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	152	2	151005 40070
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	153	2	150995 40080
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	154	2	150640 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	154	2	150640 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	157	2	150990 40090
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	164	2	150630 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	167	2	151005 40090
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	167	2	151015 40080
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	175	2	150620 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	175	2	151005 40100
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	179	2	150615 39895
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	184	2	150610 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	184	2	150610 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	184	2	150610 39885
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	186	2	151010 40110
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	189	2	150605 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	189	2	150605 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	191	2	151035 40095
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	194	2	150600 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	194	2	150600 39900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	195	2	150600 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	195	2	151040 40095
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	198	2	151040 40100
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	199	2	150595 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.1m and Less than or equal to 0.3m	A13SW (W)	199	2	150595 39885
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	204	2	150590 39910
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	204	2	150590 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	214	2	150580 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	217	2	151060 40105
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	224	2	150570 39890
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	224	2	151070 40105
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	228	2	151070 40110
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	231	2	151045 40140
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	234	2	150560 39905
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	238	2	151050 40145
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	239	2	150555 39885
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	244	2	150550 39900
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 1.0m	A13SW (W)	244	2	150550 39885
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13SW (W)	244	2	150550 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13NE (NE)	244	2	151065 40140
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13NE (NE)	245	2	151080 40125
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.3m and Less than or equal to 1.0m	A13SW (W)	249	2	150545 39890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.05m and Less than or equal to 0.1m	A13SW (W)	249	2	150545 39880
	JBA 1000 Year Return (undefended) - Fluvial Flood Depth: Greater than 0.01m and Less than or equal to 0.05m	A13NE (NE)	249	2	151085 40125
	JBA 1000 Year Return (undefended) - Coastal None				
	JBA Canal Failure Coverage Coverage: This area has not been mapped for risk of flooding from canal or aqueduct failure or breach.	A13NW (E)	0	2	150844 39919
	JBA Canal Failure None				
	JBA Dam Break Coverage Coverage: This area has been mapped for flooding from dam or reservoir embankment failure or breach.	A13NW (E)	0	2	150844 39919
	JBA Dam Break Assessment: This area is regarded as being at some risk of flooding in the event of an instantaneous catastrophic breach of dam or reservoir embankment. Flooded Area Size: 228326.36m ²	A13NW (E)	0	2	150844 39919

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential: Higher flood potential from rivers: the first areas to experience the effects of inland flooding in a river catchment. Code:	A13NW (E)	0	3	150844 39919
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential: Higher flood potential from rivers: the first areas to experience the effects of inland flooding in a river catchment. Code:	A13NE (NE)	40	3	150914 40000
	BGS Geological Indicators of Flooding Flooding Type: Inland Flooding Flood Potential: Higher flood potential from rivers: the first areas to experience the effects of inland flooding in a river catchment. Code:	A12SW (W)	800	3	150000 39796
	BGS Geological Indicators of Flooding Flooding Type: Coastal Flooding Flood Potential: Higher flood potential from the sea: the first areas to experience the effects of coastal flooding. Code:	A19NW (NE)	986	3	151389 40819
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (E)	0	3	150850 39919
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	0	3	150844 39900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	4	3	150900 39950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	346	3	150450 39850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SW (W)	799	3	150000 39800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A7NW (SW)	813	3	150100 39450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NW (SW)	896	3	150150 39250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (SW)	904	3	150250 39150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7SE (SW)	958	3	150300 39050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A19NW (NE)	976	3	151400 40800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	GeoSmart Information Groundwater Flood Data Risk: Negligible Risk Risk Details: There is a negligible risk of groundwater flooding in this area and any groundwater flooding incidence has a chance of less than 1 in 100 (<1%) probability of occurrence.	A13NW (E)	0	2	150844 39919
	GeoSmart Information Groundwater Flood Data Risk: Moderate Risk Risk Details: There is a moderate risk of groundwater flooding in this area with a chance of greater than 1 in 100 (>1%) probability of occurrence.	A19NW (NE)	984	2	151390 40815

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 385.2 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13NE (NE)	0	4	150893 39962
2	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 35.9 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (SW)	1	4	150808 39873
3	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 127.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SE (SE)	1	4	150849 39908
4	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 131.8 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (SW)	27	4	150784 39846
5	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 37.4 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	128	4	150667 39883
6	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 11.7 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	163	4	150631 39893
7	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	175	4	150619 39892
8	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 39.4 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	178	4	150616 39892
9	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	218	4	150577 39887

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	233	4	150562 39885
11	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 9.0 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	236	4	150558 39884
12	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	245	4	150549 39882
13	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	252	4	150543 39881
14	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 12.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	266	4	150528 39877
15	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	278	4	150517 39872
16	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 22.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A13SW (W)	282	4	150513 39871
17	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 21.9 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	304	4	150491 39867
18	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 161.7 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	326	4	150470 39860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 191.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14NW (NE)	367	4	151198 40170
20	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Lake Watercourse Length: 14.5 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	483	4	150312 39851
21	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Lake Watercourse Length: 24.7 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	497	4	150299 39845
22	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Lake Watercourse Length: 23.4 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	497	4	150299 39845
23	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 7.1 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	516	4	150281 39829
24	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 284.6 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	519	4	150280 39823
25	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 222.5 Watercourse Level: Not Supplied Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SE (W)	519	4	150280 39823
26	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 99.3 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A19SW (NE)	554	4	151349 40282
27	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 62.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A19SW (NE)	646	4	151446 40302

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 23.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A8NE (SE)	666	4	151124 39286
29	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 26.4 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A8NE (SE)	670	4	151153 39298
30	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 220.4 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A8NE (SE)	677	4	151177 39305
31	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 75.0 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SW (SW)	695	4	150162 39586
32	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 399.5 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A19SW (NE)	706	4	151505 40320
33	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 457.1 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A12SW (W)	741	4	150060 39786
34	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 238.4 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7NW (SW)	753	4	150129 39522
35	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 20.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A9NW (SE)	781	4	151394 39345
36	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A9NW (SE)	784	4	151410 39357

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 6.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A9NW (SE)	786	4	151414 39357
38	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 449.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A9NW (SE)	788	4	151420 39359
39	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 128.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A18NW (N)	862	4	150661 40798
40	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 180.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14SE (E)	880	4	151745 39736
41	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 91.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A9NE (SE)	886	4	151677 39546
42	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Lake Watercourse Length: 6.1 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14SE (E)	898	4	151745 39673
43	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Lake Watercourse Length: 4.7 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14SE (E)	901	4	151747 39667
44	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14SE (E)	901	4	151754 39693
45	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 12.2 Watercourse Level: Underground Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7NW (SW)	902	4	150092 39307

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Lake Watercourse Length: 4.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A14SE (E)	904	4	151751 39674
47	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 123.9 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7NW (SW)	912	4	150088 39295
48	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 166.2 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A18NW (N)	943	4	150763 40902
49	OS Water Network Lines Watercourse Name: Not Supplied Watercourse Form: Inland river Watercourse Length: 400.8 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7SW (SW)	992	4	150089 39174
50	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 17.3 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7SW (SW)	992	4	150089 39174
51	OS Water Network Lines Watercourse Name: Stennack River Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Primacy: 1 Permanent: True Catchment Name: Penwith Peninsula	A7SW (SW)	992	4	150089 39174
52	OS Water Network Nodes Hydrnode Pseudo Category:	A13NE (NE)	1	4	150893 39962
53	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (SW)	2	4	150808 39873
54	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (SW)	27	4	150784 39846
55	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (W)	128	4	150667 39883
56	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (W)	163	4	150631 39893
57	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (W)	175	4	150619 39892
58	OS Water Network Nodes Hydrnode Pseudo Category:	A13SW (W)	178	4	150616 39892

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	218	4	150577 39887
60	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	233	4	150562 39885
61	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	236	4	150558 39884
62	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	245	4	150549 39882
63	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	252	4	150543 39881
64	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	266	4	150528 39877
65	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	278	4	150517 39872
66	OS Water Network Nodes Hydrone Node Pseudo Category:	A13SW (W)	282	4	150513 39871
67	OS Water Network Nodes Hydrone Node Pseudo Category:	A12SE (W)	304	4	150491 39867
68	OS Water Network Nodes Hydrone Node Pseudo Category:	A12SE (W)	326	4	150470 39860
69	OS Water Network Nodes Hydrone Node Pseudo Category:	A14NW (NE)	367	4	151198 40170
70	OS Water Network Nodes Hydrone Node Pseudo Category:	A12SE (W)	483	4	150312 39851
71	OS Water Network Nodes Hydrone Node Junction Category:	A12SE (W)	497	4	150299 39845
72	OS Water Network Nodes Hydrone Node Source Category:	A12SE (W)	499	4	150295 39869
73	OS Water Network Nodes Hydrone Node Pseudo Category:	A12SE (W)	516	4	150281 39829
74	OS Water Network Nodes Hydrone Node Junction Category:	A12SE (W)	519	4	150280 39823
75	OS Water Network Nodes Hydrone Node Pseudo Category:	A19SW (NE)	554	4	151349 40282
76	OS Water Network Nodes Hydrone Node Pseudo Category:	A19SW (NE)	646	4	151446 40302
77	OS Water Network Nodes Hydrone Node Outlet Category:	A8NE (SE)	666	4	151124 39286
78	OS Water Network Nodes Hydrone Node Source Category:	A8NE (SE)	670	4	151153 39298

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	OS Water Network Nodes Hydronode Source Category:	A8NE (S)	671	4	151107 39271
80	OS Water Network Nodes Hydronode Pseudo Category:	A8NE (SE)	677	4	151177 39305
81	OS Water Network Nodes Hydronode Pseudo Category:	A12SW (SW)	695	4	150162 39587
82	OS Water Network Nodes Hydronode Pseudo Category:	A19SW (NE)	706	4	151505 40320
83	OS Water Network Nodes Hydronode Pseudo Category:	A12SW (W)	741	4	150060 39786
84	OS Water Network Nodes Hydronode Pseudo Category:	A7NW (SW)	753	4	150129 39522
85	OS Water Network Nodes Hydronode Pseudo Category:	A9NW (SE)	781	4	151394 39345
86	OS Water Network Nodes Hydronode Pseudo Category:	A9NW (SE)	784	4	151410 39357
87	OS Water Network Nodes Hydronode Pseudo Category:	A9NW (SE)	786	4	151414 39357
88	OS Water Network Nodes Hydronode Pseudo Category:	A9NW (SE)	788	4	151420 39359
89	OS Water Network Nodes Hydronode Source Category:	A18NW (N)	862	4	150661 40798
90	OS Water Network Nodes Hydronode Source Category:	A9NE (SE)	886	4	151677 39546
91	OS Water Network Nodes Hydronode Outlet Category:	A14SE (E)	895	4	151719 39614
92	OS Water Network Nodes Hydronode Source Category:	A14SE (E)	898	4	151745 39673
93	OS Water Network Nodes Hydronode Pseudo Category:	A14SE (E)	901	4	151747 39667
94	OS Water Network Nodes Hydronode Pseudo Category:	A14SE (E)	901	4	151754 39693
95	OS Water Network Nodes Hydronode Pseudo Category:	A7NW (SW)	902	4	150092 39307
96	OS Water Network Nodes Hydronode Junction Category:	A14SE (E)	904	4	151751 39670
97	OS Water Network Nodes Hydronode Pseudo Category:	A14SE (E)	904	4	151751 39674
98	OS Water Network Nodes Hydronode Pseudo Category:	A7NW (SW)	912	4	150088 39295

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	OS Water Network Nodes Hydronode Outlet Category:	A18NW (N)	942	4	150738 40897
100	OS Water Network Nodes Hydronode Source Category:	A18NW (N)	943	4	150762 40902
101	OS Water Network Nodes Hydronode Outlet Category:	A14SE (E)	955	4	151841 39830
102	OS Water Network Nodes Hydronode Junction Category:	A7SW (SW)	992	4	150089 39174
103	OS Water Network Nodes Hydronode Pseudo Category:	A7SW (SW)	992	4	150084 39179

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Channel Capacity Exceeded (no raised defences) Source: Environment Agency, Head Office Flood Event Start Date: 13th November 2002 Flood Event End Date: 13th November 2002	A13NW (NW)	0	1	150840 39924
105	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Channel Capacity Exceeded (no raised defences) Source: Environment Agency, Head Office Flood Event Start Date: 29th May 1992 Flood Event End Date: 29th May 1992	A19SW (NE)	641	1	151440 40303
106	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Unknown Source: Environment Agency, Head Office Flood Event Start Date: 13th November 1894 Flood Event End Date: 13th November 1894	A19SW (NE)	670	1	151471 40308
107	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Channel Capacity Exceeded (no raised defences) Source: Environment Agency, Head Office Flood Event Start Date: 14th November 2002 Flood Event End Date: 14th November 2002	A9NW (SE)	811	1	151510 39426
108	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Channel Capacity Exceeded (no raised defences) Source: Environment Agency, Head Office Flood Event Start Date: 29th May 1992 Flood Event End Date: 29th May 1992	A19SE (NE)	863	1	151656 40371
109	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Channel Capacity Exceeded (no raised defences) Source: Environment Agency, Head Office Flood Event Start Date: 29th September 1993 Flood Event End Date: 29th September 1993	A19SE (NE)	960	1	151745 40412
110	Historic Flood Events Flood Event Type: Historic Flood Event - Fluvial Flooding Cause: Unknown Source: Environment Agency, Head Office Flood Event Start Date: 13th November 1894 Flood Event End Date: 13th November 1894	A19SE (NE)	961	1	151746 40411

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SE (SE)	0	1	150849 39910
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13NW (E)	0	1	150844 39919
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SE (S)	0	1	150850 39904
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SE (S)	10	1	150850 39900
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (S)	20	1	150819 39850
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (SW)	32	1	150779 39843
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13NE (NE)	37	1	150909 40000
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SW (SW)	54	1	150753 39838
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SW (SW)	66	1	150737 39843
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13NE (NE)	71	1	150950 40009
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (SW)	75	1	150724 39853
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (SW)	83	1	150714 39861
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (W)	91	1	150705 39868
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13SW (W)	107	1	150687 39882

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13NE (NE)	107	1	150959 40050
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SW (W)	113	1	150681 39878
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SW (W)	120	1	150674 39880
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13SW (W)	135	1	150660 39882
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13NE (NE)	137	1	150999 40053
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13NE (NE)	138	1	151004 40048
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13NE (NE)	208	1	151050 40103
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A13NE (NE)	275	1	151100 40148
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A13NE (NE)	275	1	151099 40148
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	295	1	150500 39866
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	346	1	150450 39850
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A14NW (NE)	359	1	151190 40168
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A14NW (NE)	370	1	151204 40168
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	370	1	151200 40173

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	371	1	151204 40170
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	387	1	151218 40178
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: National to County Source: Environment Agency, Head Office	A12SE (W)	396	1	150400 39854
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	397	1	151226 40183
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: National to County Source: Environment Agency, Head Office	A12SE (W)	400	1	150395 39859
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	406	1	151234 40188
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: National to County Source: Environment Agency, Head Office	A14NW (NE)	410	1	151239 40188
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	414	1	151240 40193
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: National to County Source: Environment Agency, Head Office	A14NW (NE)	417	1	151243 40193
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	422	1	150373 39856
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A14NW (NE)	426	1	151250 40200
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	436	1	150359 39858
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: National to County Source: Environment Agency, Head Office	A12SE (W)	436	1	150359 39852
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Assessment: Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	437	1	150359 39850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	446	1	150350 39850
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	494	1	150300 39873
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A14NW (NE)	495	1	151300 40248
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	522	1	150279 39800
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A12SE (W)	548	1	150250 39828
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	551	1	150250 39800
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A19SW (NE)	557	1	151350 40286
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	585	1	150224 39750
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	586	1	150224 39743
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	592	1	150217 39750
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	616	1	150204 39700
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (W)	632	1	150194 39678
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SW (NE)	645	1	151448 40298
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SW (NE)	649	1	151450 40302

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (SW)	652	1	150199 39608
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (SW)	653	1	150184 39644
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SE (SW)	658	1	150179 39643
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A12SW (W)	662	1	150150 39730
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SW (NE)	675	1	151449 40350
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SW (NE)	676	1	151478 40308
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A12SW (SW)	683	1	150169 39600
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A12SW (SW)	683	1	150169 39601
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NE (SW)	714	1	150170 39528
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	720	1	150144 39565
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	723	1	150144 39558
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	728	1	150150 39535
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	738	1	151537 40328
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	745	1	150150 39500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	759	1	151558 40333
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	810	1	151609 40349
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	827	1	150120 39395
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	828	1	151599 40400
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	832	1	150110 39400
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	832	1	150120 39385
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A19SE (NE)	835	1	151631 40359
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	838	1	150120 39375
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	844	1	150120 39365
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	857	1	150115 39350
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A19SE (NE)	859	1	151659 40358
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	865	1	150109 39344
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	874	1	150050 39415
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	875	1	151674 40364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A19SE (NE)	875	1	151671 40368
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	876	1	150104 39333
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19SE (NE)	884	1	151682 40368
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7SW (SW)	908	1	150144 39238
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7SW (SW)	911	1	150154 39223
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7NW (SW)	911	1	150115 39265
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7SW (SW)	930	1	150152 39200
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	939	1	150050 39300
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A19NW (NE)	955	1	151353 40803
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A19NW (NE)	956	1	151352 40805
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7NW (SW)	962	1	150050 39263
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Low - Less than 1 in 100 (1%) but greater than or equal to 1 in 1,000 (0.1%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7SW (SW)	980	1	150050 39235
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Medium - Less than 1 in 30 (3.3%) but greater than or equal to 1 in 100 (1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7SE (SW)	988	1	150279 39028
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: High - Greater than or equal to 1 in 30 (3.3%) chance in any given year Suitability Scale: National to County Source: Environment Agency, Head Office	A7SW (SW)	993	1	150100 39162

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Risk of Flooding from Rivers and Sea (RoFRS) Flood Risk Assessment: Very Low - Less than 1 in 1,000 (0.1%) chance in any given year Suitability Scale: County to Town Source: Environment Agency, Head Office	A7SW (SW)	996	1	150089 39169








Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Postcode Sector Flood Insurance Claim Ratings Insurance Rating: Low Flood Insurance Claim Rating Postcode Sector: TR26 2	A13NW (E)	0	2	150844 39919

EA / NRW / CEH Flood Data	Version	Update Cycle
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2022	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	February 2022	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2022	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	February 2022	Quarterly
Flood Defences Environment Agency - Head Office	February 2022	Quarterly
EA / NRW Surface Water Flood Data	Version	Update Cycle
Surface Water 1 in 30 year Flood Depth Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Depth Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Depth Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 30 year Flood Velocity Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Velocity Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Velocity Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 30 year Flood Flow Direction 25m Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Flow Direction 25m Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Flow Direction 25m Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 30 year Flood Hazard Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Hazard Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Hazard Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually

JBA Flood Data	Version	Update Cycle
JBA 75 Year Return (undefended) - Pluvial JBA Risk Management Limited	November 2020	Annually
JBA 75 Year Return (undefended) - Fluvial JBA Risk Management Limited	November 2020	Annually
JBA 75 Year Return (undefended) - Coastal JBA Risk Management Limited	November 2020	Annually
JBA 100 Year Return (undefended) - Fluvial JBA Risk Management Limited	November 2020	Annually
JBA 100 Year Return (undefended) - Coastal JBA Risk Management Limited	November 2020	Annually
JBA 200 Year Return (undefended) - Pluvial JBA Risk Management Limited	November 2020	Annually
JBA 200 Year Return (undefended) - Fluvial JBA Risk Management Limited	November 2020	Annually
JBA 200 Year Return (undefended) - Coastal JBA Risk Management Limited	November 2020	Annually
JBA 1000 Year Return (undefended) - Pluvial JBA Risk Management Limited	November 2020	Annually
JBA 1000 Year Return (undefended) - Fluvial JBA Risk Management Limited	November 2020	Annually
JBA 1000 Year Return (undefended) - Coastal JBA Risk Management Limited	November 2020	Annually
JBA Canal Failure JBA Risk Management Limited	October 2017	Annually
JBA Dam Break JBA Risk Management Limited	October 2017	Annually
BGS Flood Data	Version	Update Cycle
BGS Geological Indicators of Flooding British Geological Survey - National Geoscience Information Service	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually
GeoSmart Information Groundwater Flooding Data	Version	Update Cycle
GeoSmart Information Groundwater Flood Risk GeoSmart Information Ltd	October 2020	As notified
OS Water Network Data	Version	Update Cycle
OS Water Network Lines Ordnance Survey	October 2021	Quarterly
OS Water Network Nodes Ordnance Survey	July 2021	Quarterly
EA/NRW Historic Flood Events Data	Version	Update Cycle
Historic Flood Events Environment Agency - Head Office	February 2022	Quarterly
Historical Flood Liabilities Landmark Information Group Limited	December 1999	Not Applicable

EA/NRW Risk of Flooding from Rivers and Sea (RoFRS)	Version	Update Cycle
RoFRS - Risk of Flooding from Rivers and Sea Environment Agency - Head Office	June 2020	Annually
Flood Insurance Risk Data	Version	Update Cycle
Postcode Sector Flood Insurance Claim Ratings Crawford and Company	April 2020	Quarterly

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Natural Resources Wales	
Centre for Ecology and Hydrology	 <p>Centre for Ecology & Hydrology <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small></p>
British Geological Survey	 <p>British Geological Survey <small>NATURAL ENVIRONMENT RESEARCH COUNCIL</small></p>
GeoSmart Information	
JBA Risk Management	

Contact	Name and Address	Contact Details
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2	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
3	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409

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