

Site Details

Site Address
126 White Lion Park, Malmesbury, Wiltshire, SN16 0QR

Flood Risk Information

Is the site identified to be within the following?	Source Information	Yes / No
Flood Zone 2/3	EA Flood map for planning	NO
Surface Water Flooding at 1 in 1000yr event or greater		YES
Groundwater levels within 0.5m of ground level?	Wiltshire SFRA	YES

Please append screenshots of the flood maps to your application.

If the LLFA has further concerns on local flood risk, they may request a more detailed FRA to be completed.

Flood Mitigation Measures

Mitigation Measure Options You should indicate which option(s) you are using to mitigate flood risk. You will need to submit supporting evidence of this	Option to be used (X)
Option 1 - Floor levels within the proposed development will be set no lower than existing levels, AND, property flood resilience measures will be incorporated into the property as follows: - Flood boards to prevent water ingress to building - Flood doors to prevent water ingress to building - Electrical sockets to be raised a min 400mm above floor level - Flood resilient finishes / materials - Self-closing air bricks / non-return valves on drainage to be fitted - Other – summarise below: Our proposed extension does not have any new external doors at ground level, however we are prepared to carry out the following mitigation measures to better protect our property: - Flood board to existing front door (see enclosed Flowstop barrier) - New sockets in proposed extension to be min. 450mm above finished floor level	☒ ☐ ☒ ☐ ☐ ☒

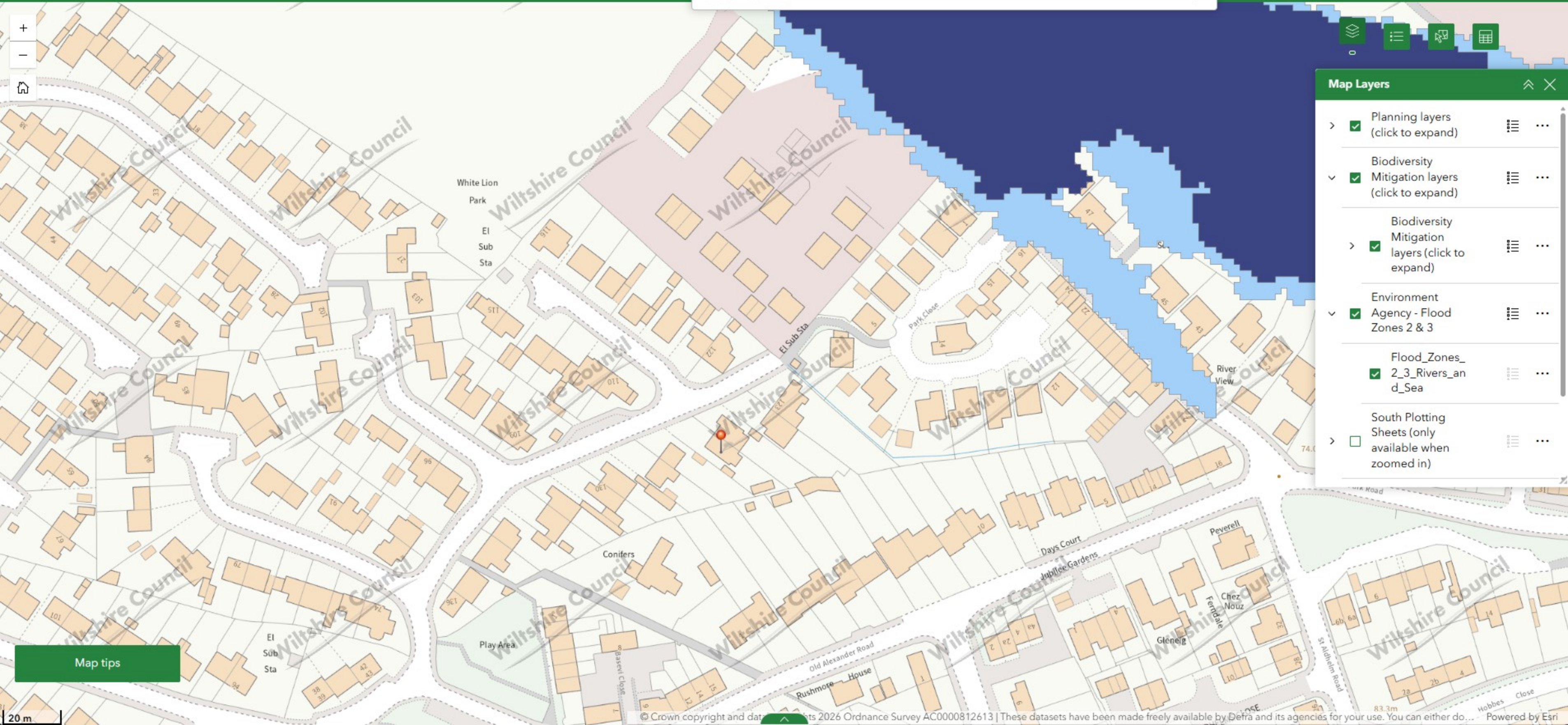
See [Prepare for flooding: Protect your property - GOV.UK](#) for more information

Mitigation Measure Options You should indicate which option(s) you are using to mitigate flood risk. You will need to submit supporting evidence of this	Option to be used (X)
Option 2 – Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability flood (1%) in any year. This flood level is the extent of the Flood Zones. Supporting evidence required (submitted with your application): This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum (mAOD)	☐
Option 3 - The proposed development only comprises of one or more of the following: - Loft conversion - New boundary wall or fencing - New hard standing - New roof / windows	☐

Details of person completing the assessment form	
Name	Daniel Wyatt
Company (if relevant)	
Date	16/04/2026
Role	Applicant Agent for Applicant Technical Expert

Included Appendices	
Extract of Risk of Flooding from Rivers and Seas Mapping	☒
Extract of Risk of Flooding from Surface Water Mapping	☒
Extract of Strategic Flood Risk Assessment showing Groundwater Emergence Risk	☒
Details of Property Flood Resilience Measures proposed (per Option 1)	☒
Details of Finished Floor Levels in relation to 1% Flood Levels	☐

Search result



Map Layers

- ☒ Planning layers (click to expand)
- ☒ Biodiversity
- ☒ Mitigation layers (click to expand)
- ☒ Biodiversity Mitigation layers (click to expand)
- ☒ Environment
- ☒ Agency - Flood Zones 2 & 3
- ☒ Flood_Zones_2_3_Rivers_and_Sea
- ☐ South Plotting Sheets (only available when zoomed in)

Map tips

20m

- ☐ Flood zones 2 and 3
- ☒ Surface water
- ☐ None

Annual likelihood of flooding

- 1 in 1000
- ☒ 1 in 30
- ☐ 1 in 100
- ☐ 1 in 1000

Map features

- ☐ Water storage
- ☐ Flood defence
- ☐ Main Rivers

Layer opacity



Search

Key

Surface water

Easting and northing

392529,187802

Timeframe

Present day

Dataset

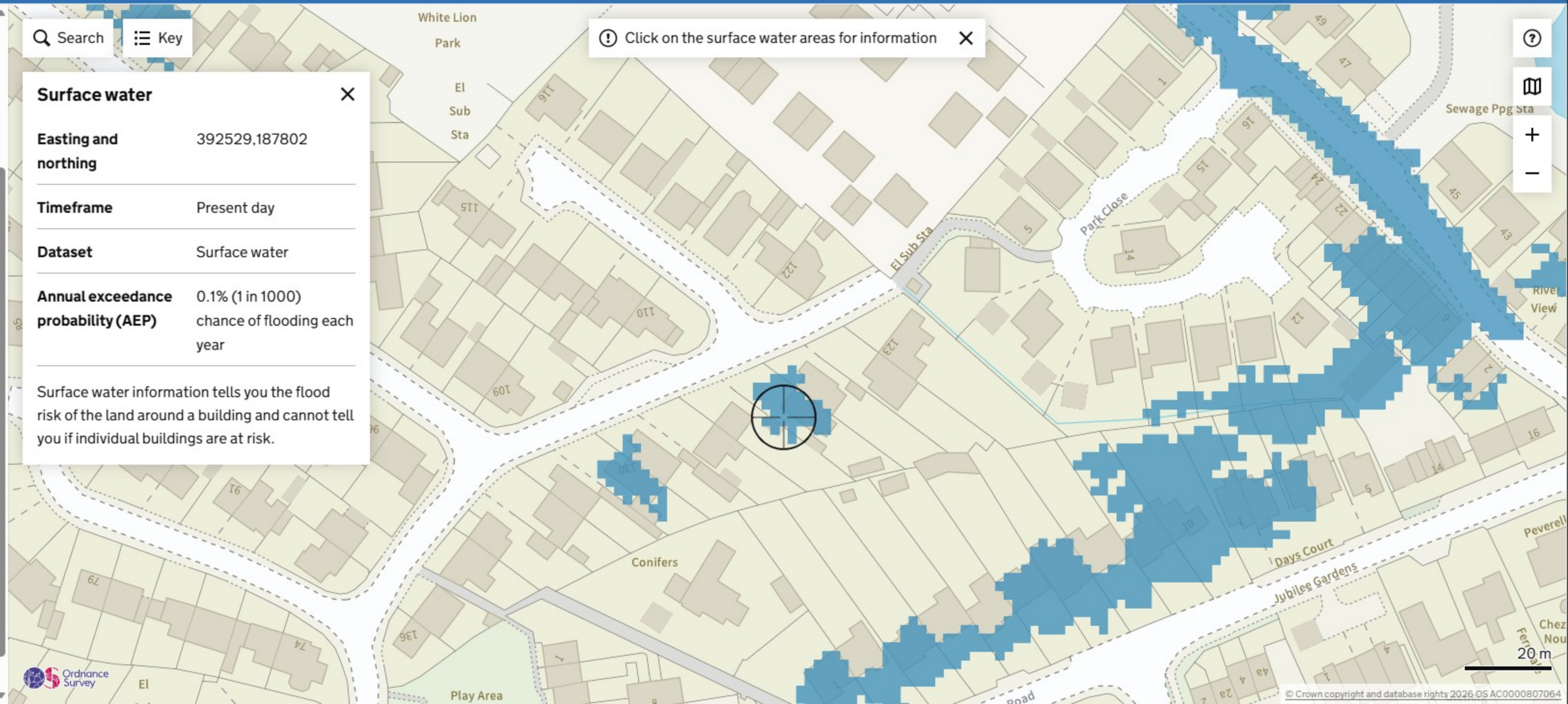
Surface water

Annual exceedance probability (AEP)

0.1% (1 in 1000) chance of flooding each year

Surface water information tells you the flood risk of the land around a building and cannot tell you if individual buildings are at risk.

Click on the surface water areas for information



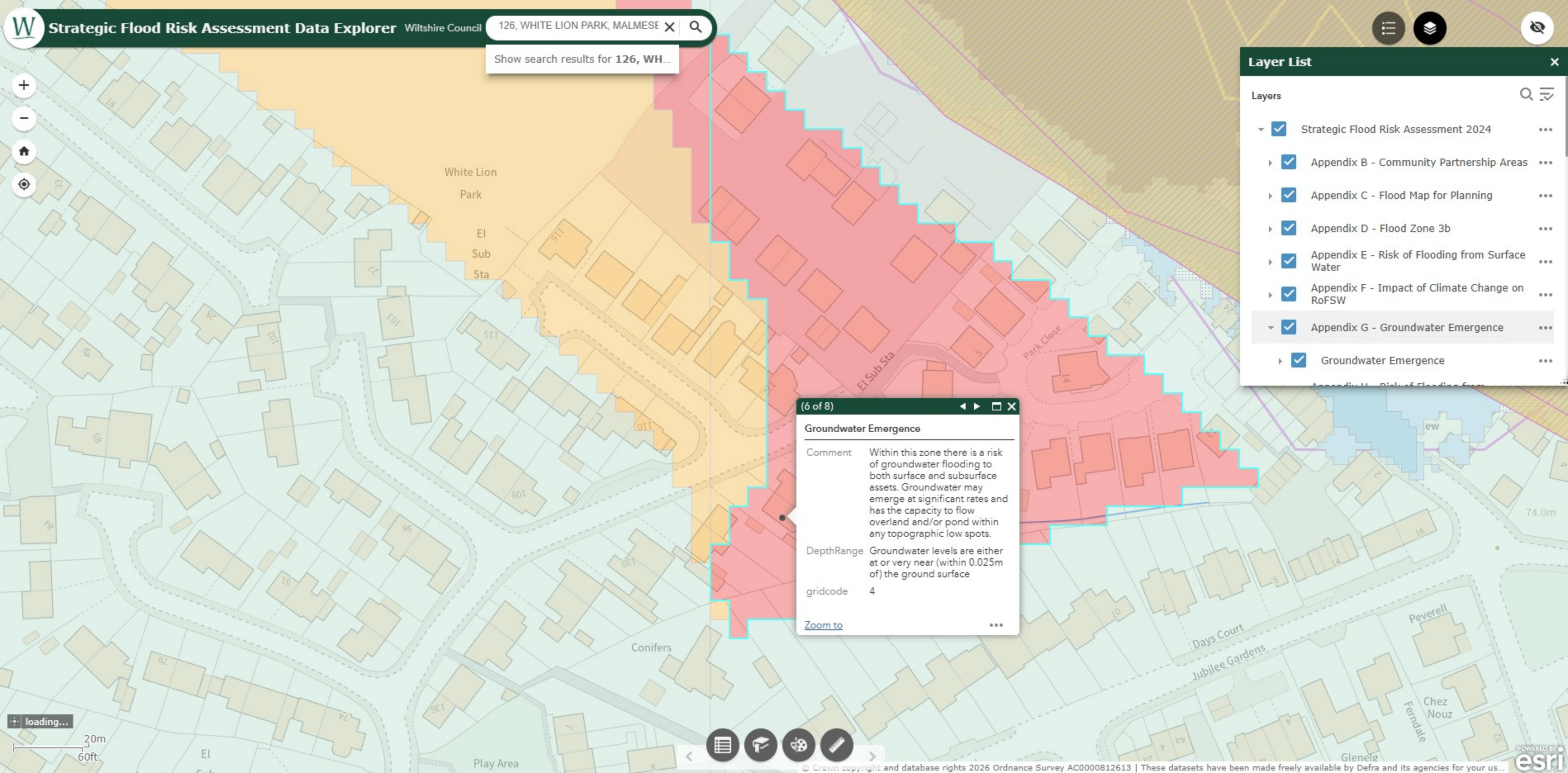
?

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Show search results for 126, WH...



Layer List

Layers

☒

Strategic Flood Risk Assessment 2024

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Appendix B - Community Partnership Areas

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Appendix C - Flood Map for Planning

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Appendix D - Flood Zone 3b

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Appendix E - Risk of Flooding from Surface Water

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Appendix F - Impact of Climate Change on RoFSW

☒

Appendix G - Groundwater Emergence

☒

Groundwater Emergence

(6 of 8)

Groundwater Emergence

Comment

Within this zone there is a risk of groundwater flooding to both surface and subsurface assets. Groundwater may emerge at significant rates and has the capacity to flow overland and/or pond within any topographic low spots.

DepthRange

Groundwater levels are either at or very near (within 0.025m of) the ground surface

gridcode

4

Zoom to

...

loading...



FLOWSTOP



2024



An inflatable anti-flooding device

To protect entrance doors, garage doors, room doors and any type of opening



Width

Custom-made
to the size
of your opening

Height

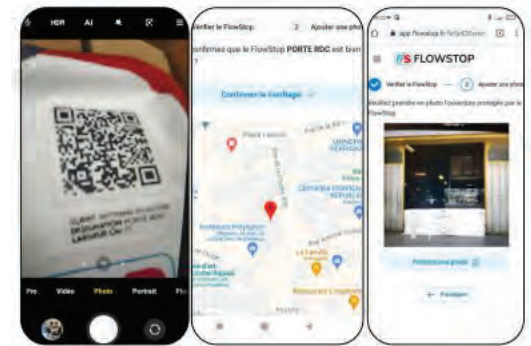
31" / 80 cm



Pump



Instructions
of use



The FlowStop Tracking application

A mobile and web
application to manage
your FlowStops,
alerting, tracking and
insurer relationship

The most innovative and efficient flood barrier



A convenient **handle** !

DropStitch Technology, high resistant material



QR code for FlowStop
Tracking app

Customizable logo
with your brand or your partners

Double cushion for watertightness

Height markers to place the cushion



Quick and easy to inflate

Innovative seal for watertightness

The 5 key benefits



Custom-made

To fit any kind of openings



No construction work

No investment, no degradation



Quick inflation

Between 60 and 240 s depending on the width



Compact storage

Only a few cm thick when the FlowStop is deflated



Patented technology

Unique on the market





