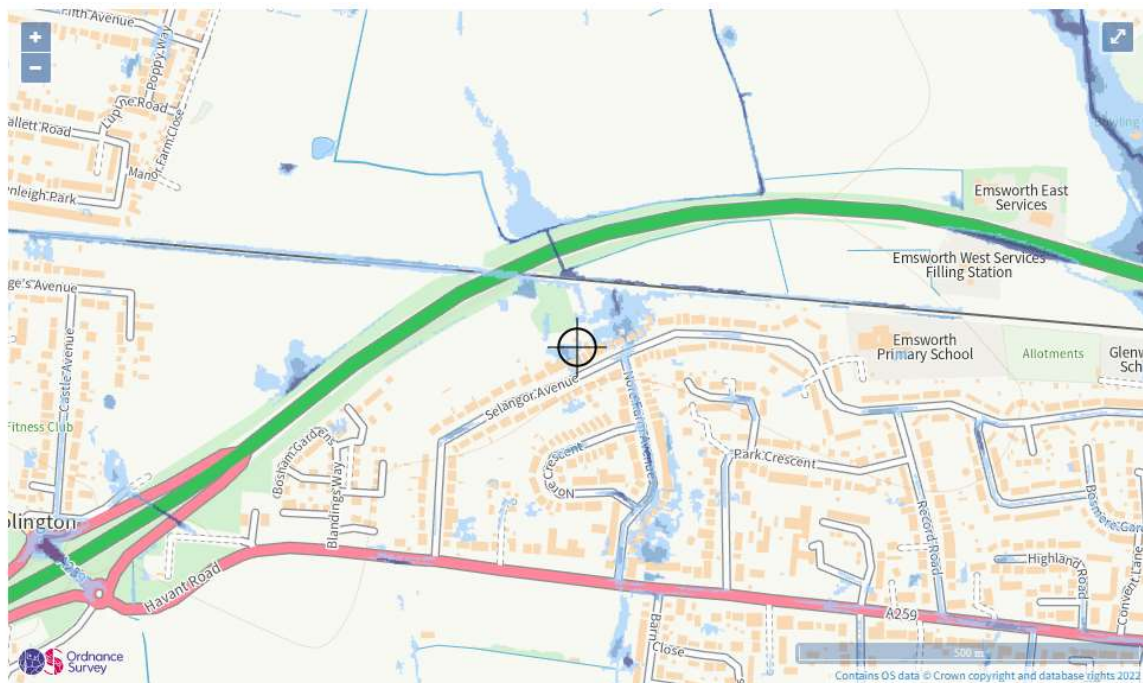




FLOOD RISK ASSESSMENT AT 79 SELANGOR AVENUE, EMSWORTH, PO10 7LR

Extent of flooding from Surface Water:

You will see from the map below that no part of the site is at risk of flooding from surface water. The risk is classed as low.

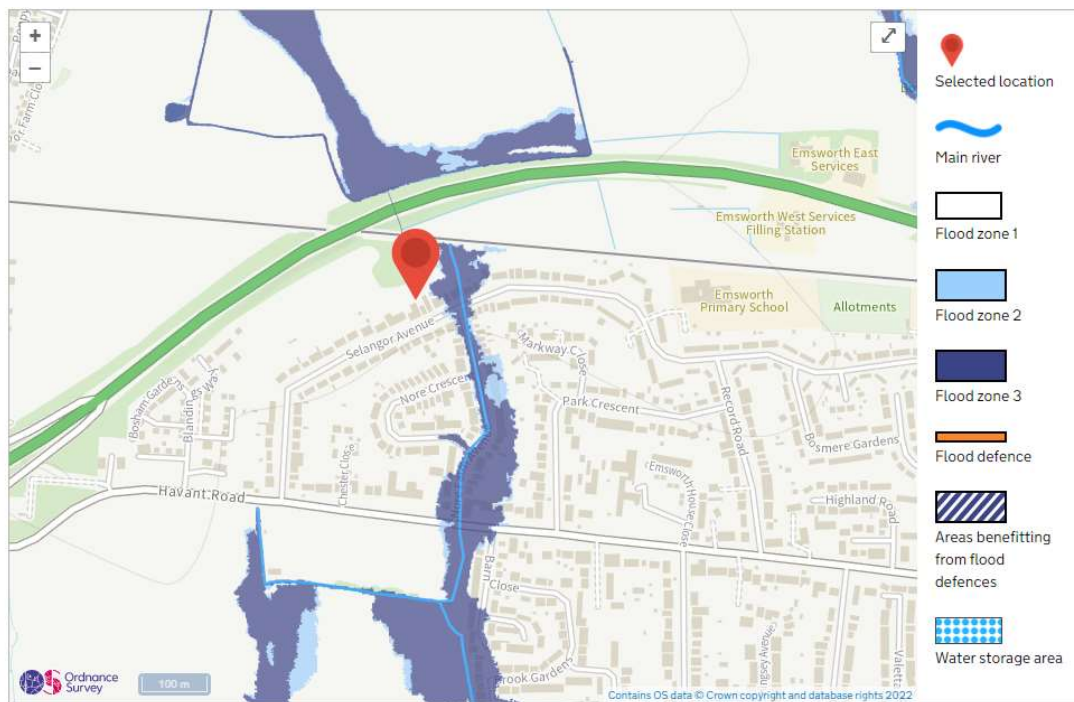


Extent of flooding from surface water

● High ● Medium ● Low ○ Very low ⊕ Location you selected

Flood Risk:

The Environment Agency flood map indicates that the site lies within flood zone 2/3.



Extend of flooding from rivers or Sea:

You will see from the map above that part of the site falls under the dark blue shading (flood zone 2/3). This means it has a high probability of flooding.

Please refer to the link below:

<https://flood-warning-information.service.gov.uk/long-term-flood-risk/risk>

Therefore, based on the Environment Agency recommendations for householder and other minor extensions the following provisions have been put in place:

Floor levels within the proposed extension (new entrance porch) will be set no lower than existing levels AND Flood proofing of the proposed development has been incorporated where appropriate.

In accordance with EA guidelines the following Flood proofing measures have also been considered:

- 1) Power sockets and other electrical services will be set a minimum of 500mm above finished floor level.
 - 2) Door apertures will be designed to accommodate the future installation of a kite marked floor protection barrier.
 - 3) If air bricks are used within the below DPC construction, proprietary air brick covers will be purchased by the applicant.
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