PROPOSED DEVELOPMENT
LAND TO EAST OF LODGE COTTAGE, CALICO LANE, FURNESS VALE.

FLOOD RISK ASSESSMENT

The proposed area of land to be developed lies to the south west of the River Goyt and on the edge of the Flood Risk Area indicated on the Environment Agency Flood Risk Map for the area..

The level of the land is approximately 4m above the river bed at its nearest point with the bank of the river being at a very steep angle.

The Environment Agency Flood Risk Map indicates a 'Significant' chance of flooding of part of the proposed site. The chance of flooding each year is approximately 1 in 75. There are currently no flood defences protecting the site.

The proposal is to reduce the overall level of flood risk in the relevant area in accordance with Table D.1 of the Environment Agency Planning Policy Statement 25. A flood defence wall is to be formed between the site to be developed and the River Goyt. This proposal will contain any possible flood water within the course of the river and divert it away from the development site. The probability of increasing the flood risk to adjacent areas will not be affected by the proposed defences.

Future use of the site will be protected by the proposed flood defence system put in place.

Environment Agency

Enter a postcode or place name: SK23 7UA Go

Other topics for this area... Risk of Flooding from Rivers and Sea

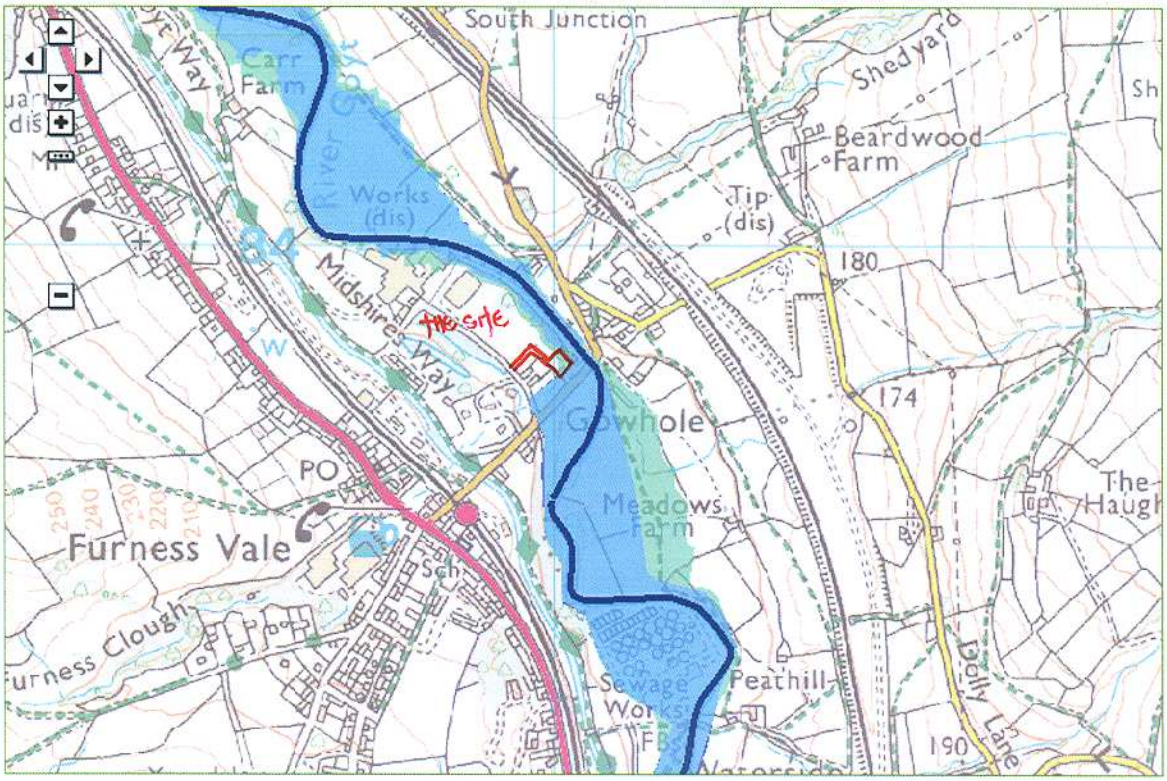
Risk of Flooding from Rivers and Sea

Map legend

Click on the map to see what is the Risk of Flooding at a particular location.

- Flood Maps
  - Flooding from rivers or sea without defences
  - Extent of extreme flood
  - Flood defences
  - Areas benefiting from flood defences
  - Main rivers

SK23 7UA at scale 1:10,000 Text only version



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Flood Map – Information Warnings

Manchester Ship Canal

Flood Mapping of the Manchester Ship Canal in Trafford, Salford and Warrington may be subject to revision as a result of representations. For further information please contact the Environment Agency on 03708 506 506.
Users of the Flood Zone Map should be aware that we have received a Judicial review challenge to the mapping of the Manchester Ship Canal at Trafford, Salford and Warrington on the ground that the preparation of the map is flawed In respect of our consideration of the role of the sluice gates in preventing flooding.
We are defending the challenge and believe and are advised that it is ill-founded. Nevertheless, pending determination of the challenge, users of the map need to consider whether the existence of the Challenge, and the basis of it, affects the weight they judge may be given to the zoning of the Manchester Ship Canal within the Flood Map.

More about flooding:

Understanding the flood map

A more detailed explanation to help you understand the flood map shown above.

Current flood warnings

We provide flood warnings online 24 hours a day. Find out the current flood warning status in your local area.

Flood map - your questions answered

Answers to commonly asked questions about the flood map.