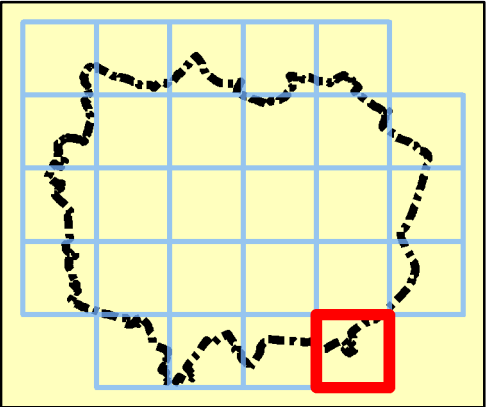


Notes

The Areas Susceptible to Groundwater Flooding (AStGWF) is a strategic scale map showing groundwater flood areas on a 1km square grid. The data was produced to annotate indicative Flood Risk Areas for Preliminary Flood Risk Assessment (PFRA) studies and allow the Lead Local Flood Authorities (LLFAs) to determine whether there may be a risk of flooding from groundwater.

This data shows the proportion of each 1km grid square where geological and hydrogeological condition show that groundwater might emerge. It does not show the likelihood of groundwater flooding occurring. It does not take account of the chance of flooding from groundwater rebound. This dataset covers a large area of land, and only isolated locations within the overall susceptible area are actually likely to suffer the consequences of groundwater flooding.

Key Plan







Legend

 Coventry City boundary

Areas Susceptible to Groundwater Flooding

Classification

-  $\geq 75\%$
-  $\geq 50\% < 75\%$
-  $\geq 25\% < 50\%$
-  $< 25\%$

Note:
Absence of values for any grid square means that no part of that square is identified as being susceptible to groundwater emergence.



REF	Date	Comments
A	Sept 15	Draft
B	Oct 15	Final
C		

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COVENTRY CITY COUNCIL SFRA APPENDIX G GROUNDWATER FLOOD MAPS

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