

Legend



Cheshire East Boundary

Areas Susceptible to Groundwater Flooding

% of 1km square susceptible to groundwater emergence



< 25%



>= 25% <50%



>= 50% <75%



>= 75%

Notes:

The Areas Susceptible to Groundwater Flooding Data is a strategic scale map showing groundwater flood areas on a 1km square grid.

The data is based on the British Geological Society 1:50,000 scale Groundwater Flood Susceptibility Map.

The data should not be interpreted as identifying areas where groundwater is actually likely to flow, or pond, thus causing flooding. Unless an area identified as 'susceptible to groundwater flooding' is also identified as 'at risk from surface water flooding', it is unlikely that this location would actually experience groundwater flooding to any appreciable depth, and therefore it is also unlikely that the consequences of such flooding would be significant.

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Scale @ A3:
1:195,000

0 2.5 5
Kilometers

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Project:

**Cheshire East
Preliminary Flood Risk Assessment**

Drawing Title:

**Figure 9 - Future Flooding
Areas Susceptible to Groundwater Flooding**

Revision Information

Issue	Date	Orig	Chck	Rev	
Original	05/11	EDR	DRD	DRD	Draft PFRA mapping

Drawing Number:

PFRA/CE/Fig9/AStGWF