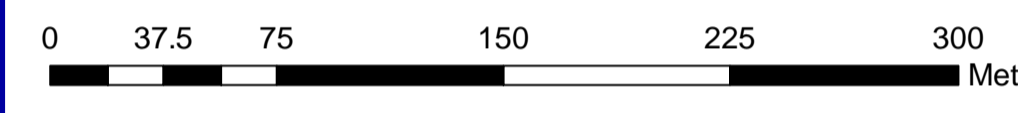


NOTES

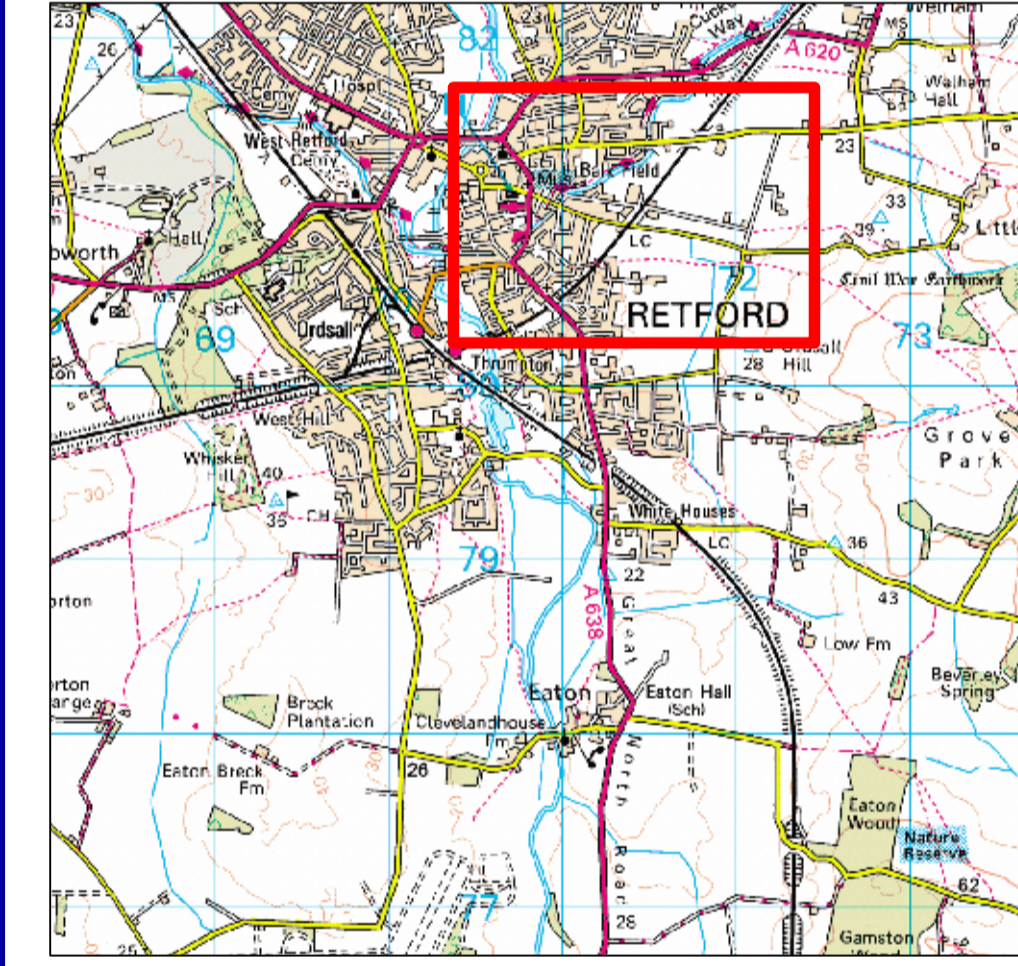
The indicative depth of flooding shown relates to flooding from overtopping of river banks and defences. The additional flood outline likely to occur due to breach, where modelled, is also shown in pink. Any increase in depth due to the breaches modelled was found to be minimal.

LEGEND

- Flood Defences - Not EA Maintained
 - Flood Defences - EA Maintained
- Depth of Flooding due to overtopping of River banks and Defences**
- 0 - 0.15
 - 0.15 - 0.3
 - 0.3 - 0.5
 - 0.5 - 0.75
 - 0.75 - 1
 - 1.0 - 1.5
 - 1.5 - 2
 - 2.0 - 2.5



KEYPLAN



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Rev.	Modifications	Date	Drawn	Checked	Approved

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for

BASSETLAW DISTRICT COUNCIL

**STRATEGIC FLOOD RISK ASSESSMENT
RETFORD BECK 100 YEAR + CC OVERTOPPING
DEPTH MAP**

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Scale:	1:2,500	Drawn:	M HEMSWORTH (May 2009)
		Checked:	K SHUTTLEWORTH
		Approved:	D PETTIFER

Digital File Name: Final_retfordbeck_depth_map_100yr+cc.mxd

Drawing Number:	20083509 - 034	Sheet No.:	1 of 1	Status:	FINAL	Rev.:	
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Whilst all reasonable care has been taken in this assessment, we cannot guarantee that flooding depths and outlines may not vary from those stated. The assessment of weather generated flooding is inexact and analysis is limited by the accuracy of recorded data.

Probability of flooding is expressed as the likelihood of an event being exceeded in a given year. This is a statistical estimate based on available historical data, referred to as "1 in 100 (1%) annual chance flood even or similar. It is essential to appreciate that a 1 in 100 year flood even can occur more than once in a 100 year period.