

North



Looking upstream with cricket pitch on right and garden walls on left



No flood defences. Left and right banks overtopped in a 1 in 20 annual chance flood

Left bank height sufficient to contain a 1 in 20 annual chance flood. Informal cricket pitch boundary wall cannot be relied upon to contain 1 in 100 annual chance event.

0.45m high raised embankment and flood defence wall

No flood defences. Left and right banks overtopped in a 1 in 20 annual chance flood

Left and right banks overtopped in a 1 in 20 annual chance flood

Road bridge. A57 elevated above 1 in 1000 year flood event

Housing development raised above 1 in 100 annual chance flood level

Right bank protected during a 1 in 20 annual chance flood by a combination of private garden walls and Environment Agency maintained wall. Overtopped during a 1 in 100 year annual chance event

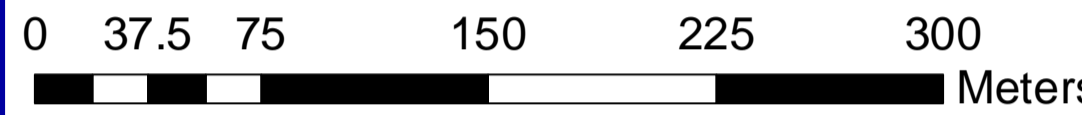
1.25m high wall

Looking downstream with EA maintained left bank defence

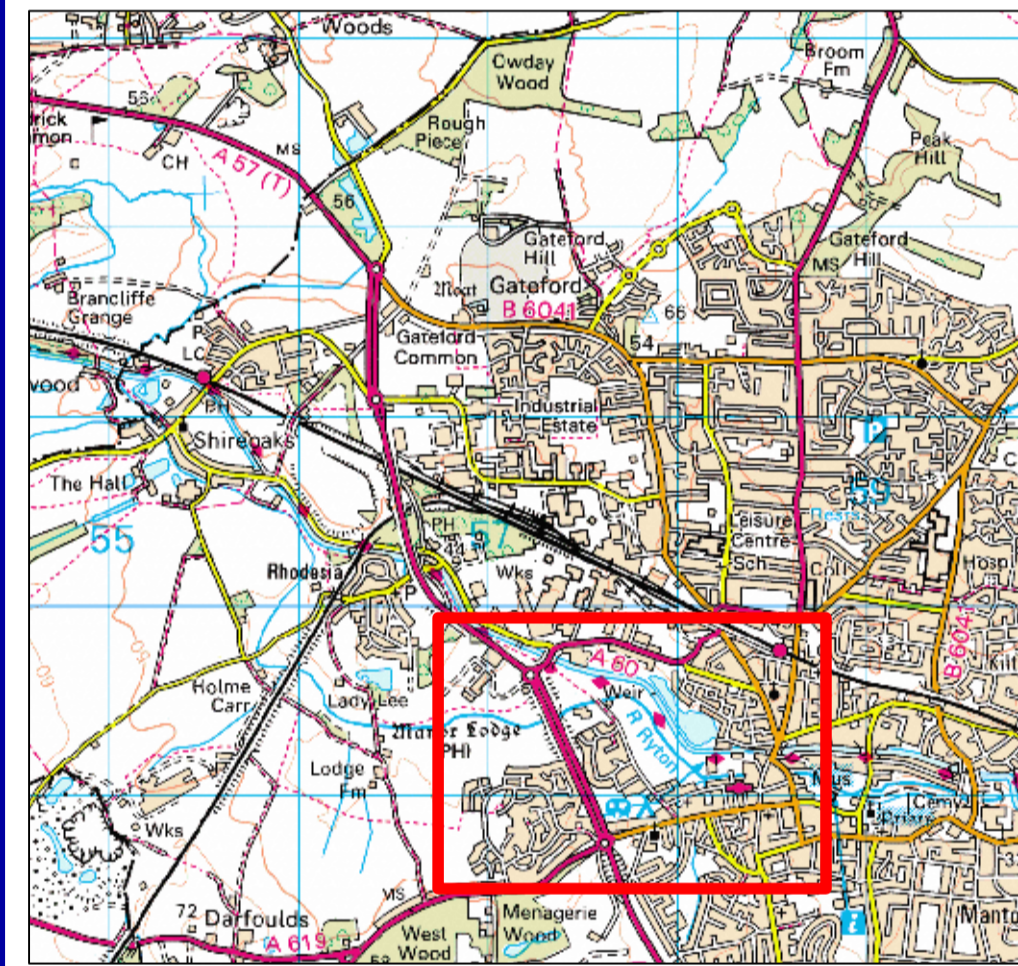


LEGEND

- Defences not maintained by the Environment Agency
- Defences Maintained by the Environment Agency
- 20 year defended outline (Flood Zone 3b)
- 100 year defended outline (Flood Zone 3a)
- 100 year +CC defende outline
- 1000 year defended outline (Flood Zone 2)



KEYPLAN



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Rev.	Modifications	Date	Drawn	Checked	Approved

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STRATEGIC FLOOD RISK ASSESSMENT WORKSHOP PHYSICAL FEATURES MAP

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	Checked KSHUTTLEWORTH
	Approved D.PETTIFER

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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 event 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.