

Catchment management: assessing flood risk

Fill in the white boxes with your observation. Then calculate the score into the grey boxes.

Zone	GPS Grid reference	Likelihood of river flooding					Impact of river flooding				Risk score (Likelihood x impact) (/100)
		Distance from the river		Height above river (which is 30m above MSL)		Total likelihood score (a+b) (/10)	Land-use score (a) (/5)	% built upon		Total impact score (a+b) (/10)	
		Distance (m)	Score (a) (/5)	Height (m)	Score (b) (/5)			(%)	Score (b) (/5)		

Distance from river (to closest border of zone)

- 5 – 0 - 4.99 metres (Borders river)
- 4 – 5 - 24.99 metres from the river
- 3 – 25 - 49.99 metres from the river
- 2 – 50 - 99.99 metres from the river
- 1 – Over 100 metres from the river

Height above river (to lowest part of zone)

- 5 – Less than 1 metre above river
- 4 – 1 - 1.99 metres above the river
- 3 – 2 - 4.99 metres above the river
- 2 – 5 - 9.99 metres above the river
- 1 – Over 10 metres above the river

Land use score

- 5 – Commercial and community services (e.g. shops & town halls)
- 4 – High value housing (large houses, detached)
- 3 – Low value housing (low cost housing including social housing)
- 2 – carparks or Farmland
- 1 – Scrub/waste land

Percentage built on

- 5 – 80-100% built on
- 4 – 60-79.9% built on
- 3 – 40-59.9% built on
- 2 – 20-39.9% built on
- 1 – 0-19.9% built on

Key safety information:

- Be careful near roads. Where possible stay on pavements and use pedestrian crossings
- Avoid conflicts with members of the public and walk away from any situations you find uncomfortable.
- Public toilets are in the main carpark near the Co-op and Costa.



