## Map No. 4 - Coleraine
## Flood and Contour Map

Settlement Development Limit

Contour

**Fluvial**

**Present Day**

Q100 Flood Extent Detailed

(Maximum Flood Extent reached by detailed river flood model at Q100 return period)

Q100 Flood Extent Strategic

(Extent for Strategic Modelling at Q100pd return period)

**Future**

Q100CC Flood Extent Detailed

(Includes rivers/culverts that have been hydro-dynamically modelled. Illustrating the potential impacts of climate change)

Q100CC Flood Extent Strategic

(Rivers (mostly outside significant flood risk areas) that have been modelled using strategic modelling methods. Illustrating the potential impacts of climate change)

**Fluvial and Tidal**

**Present Day**

T200 Flood Extent Detailed

(Includes rivers/culverts/coastal areas that have been hydro-dynamically modelled.)

T200 Flood Extent Strategic

(Includes rivers and coastal areas (mostly outside significant flood risk areas) that have been modelled using strategic modelling method)

**Future**

T200CC Flood Extent Detailed

(Includes rivers/culverts/coastal areas that have been hydro-dynamically modelled. Illustrating the potential impact of climate change on flooding)

T200CC Flood Extent Strategic

(Rivers/coastal areas (mostly outside significant flood risk areas) that have been modelled using strategic modelling methods. Illustrating the potential impact of climate change on flooding)

0 0.5 1 Km

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