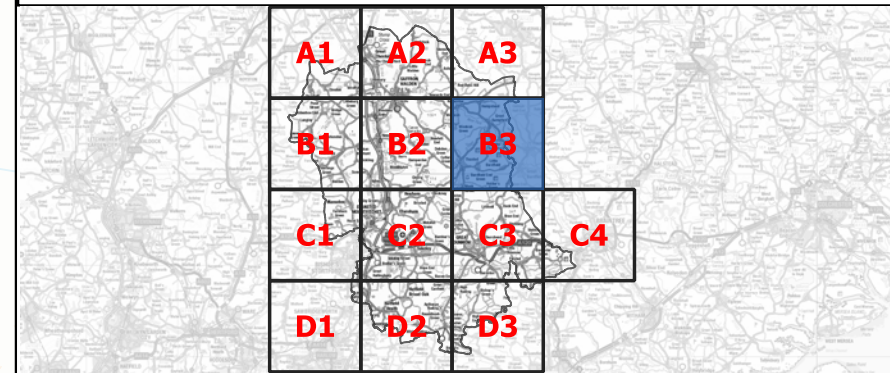





Uttlesford District Level 1 Strategic Flood Risk Assessment



Note: All layers are turned off by default. Click the box next to the layer of interest to turn on.

 Uttlesford District Boundary

 Watercourse Buffer (8m)

 Watercourses


Historical Data

 Recorded Flood Outlines

 Historic Flood Map

Emergency Planning

 Flood Warning Areas

 Flood Alert Areas

Flood Zones

 Flood Zone 3b

 Indicative Flood Zone 3b

 Flood Zone 3a

 Flood Zone 2

Reservoir Extents


 Dry Day


 Wet Day


JBA Groundwater


Emergence Mapping

 No risk.

 Groundwater levels are at least 5m below the ground surface.

 Groundwater levels are between 0.5m and 5m below the ground surface.

 Groundwater levels are between 0.025m and 0.5m below the ground surface.

 Groundwater levels are either at or very near (within 0.025m of) the ground surface.

Risk of Flooding from Rivers and Sea

 High


 Medium

 Low

 Very Low


Reduction In Risk of Flooding from Rivers and Sea

 County to Town

 National to County

Clipped Defences

 Bridge Abutment

 Demountable Defence

 Embankment


 Engineered High Ground


 Flood Gate


 Natural High Ground


 Wall

Fluvial Climate Change*


 Modelled 3.3% AEP Central (River Chelmer only)

 Modelled 3.3% AEP Higher Central (River Chelmer only)

 Indicative 3.3% AEP Central (modelled proxy)

 Indicative 1% AEP Central (modelled proxy)

 Indicative 1% AEP Higher Central (modelled proxy)

 Indicative 1% AEP (FZ2 where no modelled proxy)

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**Please refer to the L1 SFRA for commentary on how climate change extents have been derived*