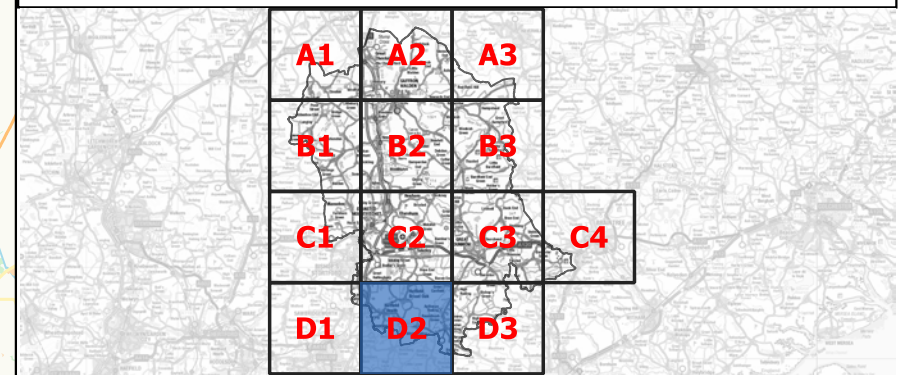


Uttlesford District Level 1 Strategic Flood Risk Assessment



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

Risk of Flooding from Surface Water Extents

3.3% AEP

3.3% AEP +CC

1% AEP

1% AEP +CC

0.1% AEP

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*