

Preliminary flood risk assessment: Bath and North East Somerset Council

This addendum by Bath and North East Somerset Council (2017) updates the council's preliminary flood risk assessment report published in 2011. Read the addendum in conjunction with the [preliminary assessment report](#).

Addendum

The preliminary flood risk assessment (PFRA) and flood risk areas (FRAs) for **Bath & North East Somerset Council** were reviewed during 2017, using all relevant current flood risk data and information.

Following this review of local flood risk and indicative Flood Risk Areas, there is no significant change to the assessment of local flood risk for the Bath & North East Somerset Council area.

Past flood risk

Flood and Water Management Act Section 19¹ Flood Investigation Reports have been published for the following flood events:

- Chew Magna and Chew Stoke (2012)
- Broadmead Lane, Keynsham (2014)
- Timsbury and Farmborough (2016)
- Farrington Gurney, Rush Hill, Pitway lane (2016)

Future flood risk

Improved surface water modelling has provided a more accurate estimate of risk.

In particular, a detailed surface water model for Upper Weston has estimated a reduction in the number of properties at risk.

The consequence of climate change factors has been assessed and climate change factors are included as part of the assessment of major development proposals.

Flood risk areas (FRAs)

Following a review by the Lead Local Flood Authority for Bath and North East Somerset, no Flood Risk Areas have been identified for this 2nd planning cycle.

Other changes

No other changes.

Bath and North East Somerset Council

December 2017

LIT 10834

¹ An investigation into a flooding event that a lead local flood authority (LLFA) is required to carry out under Section 19 of the [Flood and Water Management Act 2010](#), and according [to the LLFA's local flood risk management strategy](#)