

Flood Guidance Statement

10:30hrs Wednesday 13 January 2021



Wednesday

13 Jan 2021 10:30-23:59
Trend since last FGS

Steady →

Thursday

14 Jan 2021

Increased ↑

Friday

15 Jan 2021

Increased ↑

Saturday

16 Jan 2021

Increased ↑

Sunday

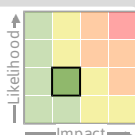
17 Jan 2021

Increased ↑

Minor inland flooding impacts are possible on Wednesday and Thursday in parts of the north and central England and Wales and are possible but not expected at other times elsewhere. The overall flood risk is VERY LOW.

Specific Areas of Concern Map 1: Wednesday 13 and Thursday 14 January 2021

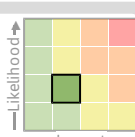
RISK AREA A
Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 2 Days

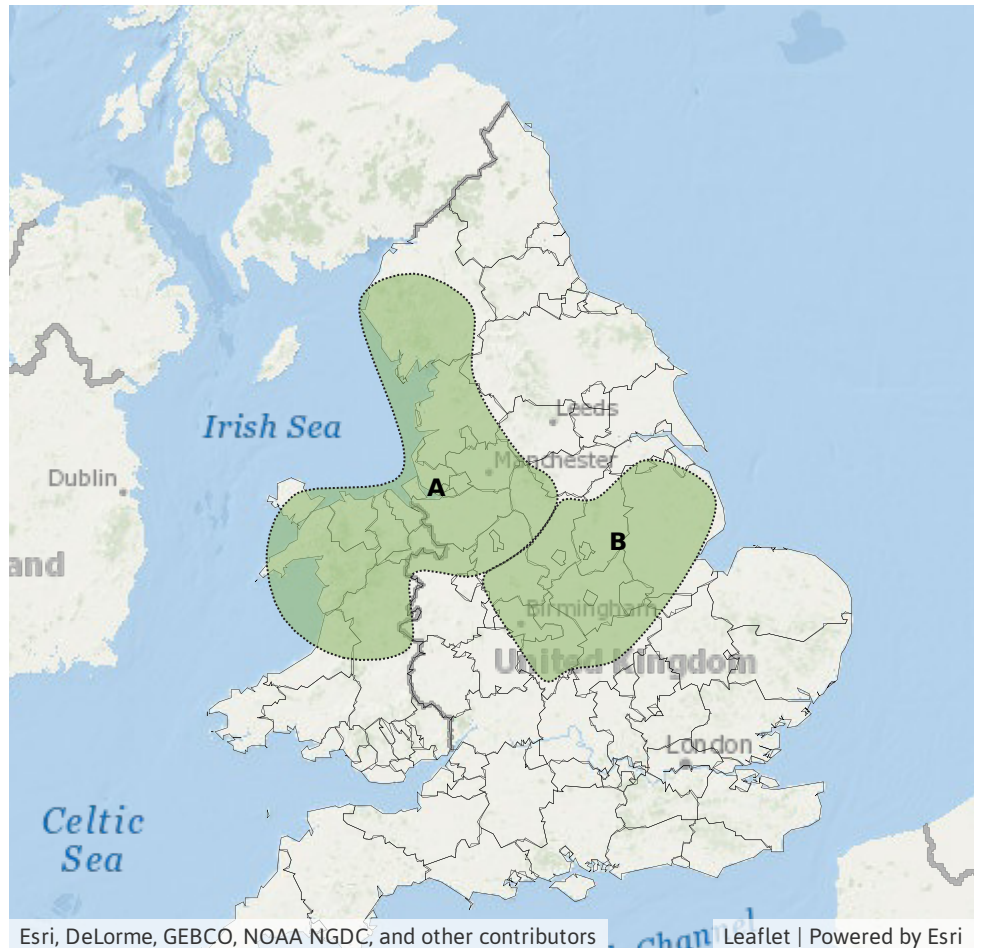
Surface water impacts and river impacts on Wednesday and Thursday.

RISK AREA B
Impact **MINOR**
Likelihood **LOW**



Source River
Likely duration 1 Day

River flooding impacts for Thursday only.



Assessment of flood risk



Rivers

The river flood risk is VERY LOW for the next five days.

Minor river flooding impacts are possible in parts of Wales, the north of England on Wednesday and Thursday and parts of central and east of England for Thursday only. More widely minor river flooding impacts are possible but not expected across the north-east and east of England and along slower responding rivers for parts of the River Severn and River Avon in Worcestershire and Gloucestershire. Continuing minor river flooding impacts are possible but not expected going into the weekend for some slower responding rivers.

Further minor river flooding impacts are possible but not expected in the north of England, the Midlands and across Wales due to heavy rain and some snow melt on Saturday and Sunday.



Surface water

The surface water flood risk is VERY LOW for the next five days.

Minor surface water flooding impacts are possible in parts of the north of England and Wales, and possible but not expected in the Midlands and East Anglia, on Wednesday and Thursday due to prolonged rainfall.

Minor surface water flooding impacts are possible but not expected in parts of the north of England, the Midlands and parts of Wales on Saturday and Sunday due to a combination of rainfall and snowmelt.



Groundwater

The groundwater flood risk is VERY LOW for the next five days. However, groundwater levels are high in many places, particularly in parts of the south-west of England.



Coastal/Tidal

The coastal/tidal flood risk is VERY LOW for the next five days.

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Flood risk matrix



Summary of potential impacts

MINIMAL

Isolated and minor flooding of low-lying land and roads
Isolated spray/wave on coastal promenades
Little or no disruption to travel, but wet road surfaces

MINOR

Localised flooding of land and roads
Flooding affecting individual properties
Disruption to travel and key sites in flood plans

SIGNIFICANT

Flooding affecting parts of communities
Possible danger to life and damage to buildings/structures
Disruption to travel and key sites in flood plans

SEVERE

Danger to life, severe disruption to travel
Widespread flooding affecting whole communities
Widespread disruption or loss of infrastructure
Large scale evacuation of properties possible

Next statement due **10:30hrs Thursday 14 January 2021 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

More information <http://www.ffc-environment-agency.metoffice.gov.uk>