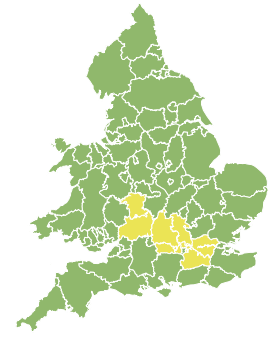
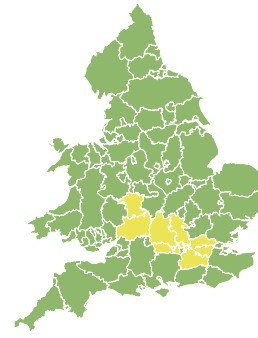
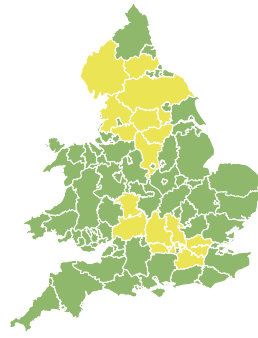
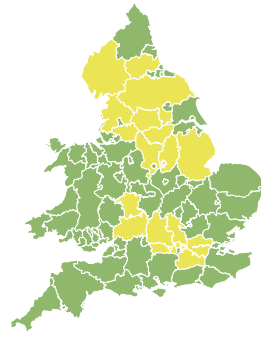
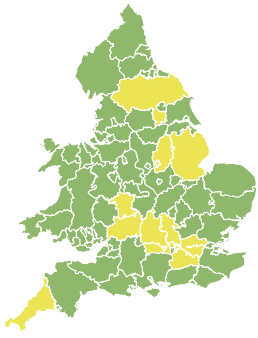


Flood Guidance Statement

10:30hrs Monday 01 February 2021



Monday

1 Feb 2021 10:30-23:59
Trend since last FGS

Steady →

Tuesday

2 Feb 2021

Increased ↑

Wednesday

3 Feb 2021

Increased ↑

Thursday

4 Feb 2021

Increased ↑

Friday

5 Feb 2021

Increased ↑

Ongoing river flooding impacts are probable along rivers across England over the next five days. Surface water flooding impacts are probable on Tuesday and Wednesday in parts of the north and central England. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Monday 1 February to Friday 5 February

RISK AREA A

Impact **MINOR**
Likelihood **MEDIUM**

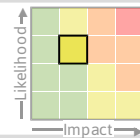


Source River
Likely duration 5 + Days

Impacts on the River Severn and Thames until at least Friday.

RISK AREA B

Impact **MINOR**
Likelihood **MEDIUM**

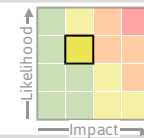


Source River
Likely duration 2 Days

Ongoing minor river flooding moving downstream on the Trent until Tuesday.

RISK AREA C

Impact **MINOR**
Likelihood **MEDIUM**

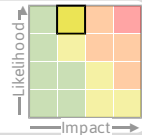


Source River
Likely duration 1 Day

Minor river flooding impacts due to recent rain.

RISK AREA D

Impact **MINOR**
Likelihood **HIGH**

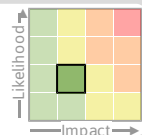


Source Ground
Likely duration 1 Day

Minor groundwater flooding ongoing in Malton, Norton & Old Malton.

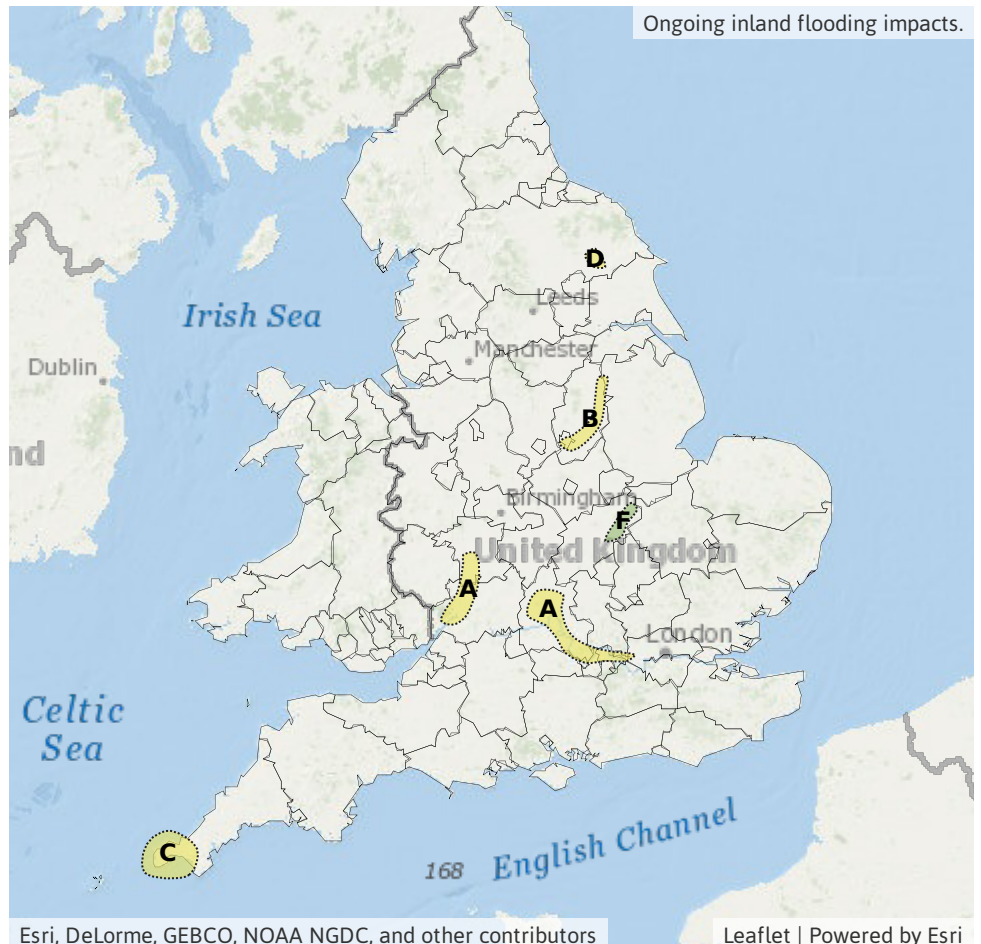
RISK AREA F

Impact **MINOR**
Likelihood **LOW**



Source River
Likely duration 1 Day

Minor impacts possible on the River Nene today.



Flood Guidance Statement

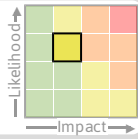
10:30hrs Monday 01 February 2021

Specific Areas of Concern Map 2: Tuesday 2 to Thursday 4 February

RISK AREA E

Impact **MINOR**

Likelihood **MEDIUM**



Source Surface

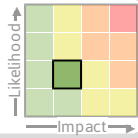
Likely duration 2 Days

Surface water flooding impacts from late on Tuesday into Wednesday.

RISK AREA G

Impact **MINOR**

Likelihood **LOW**



Source River

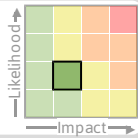
Likely duration 3 Days

Rivers continuing to rise in response to recent rainfall.

RISK AREA H

Impact **MINOR**

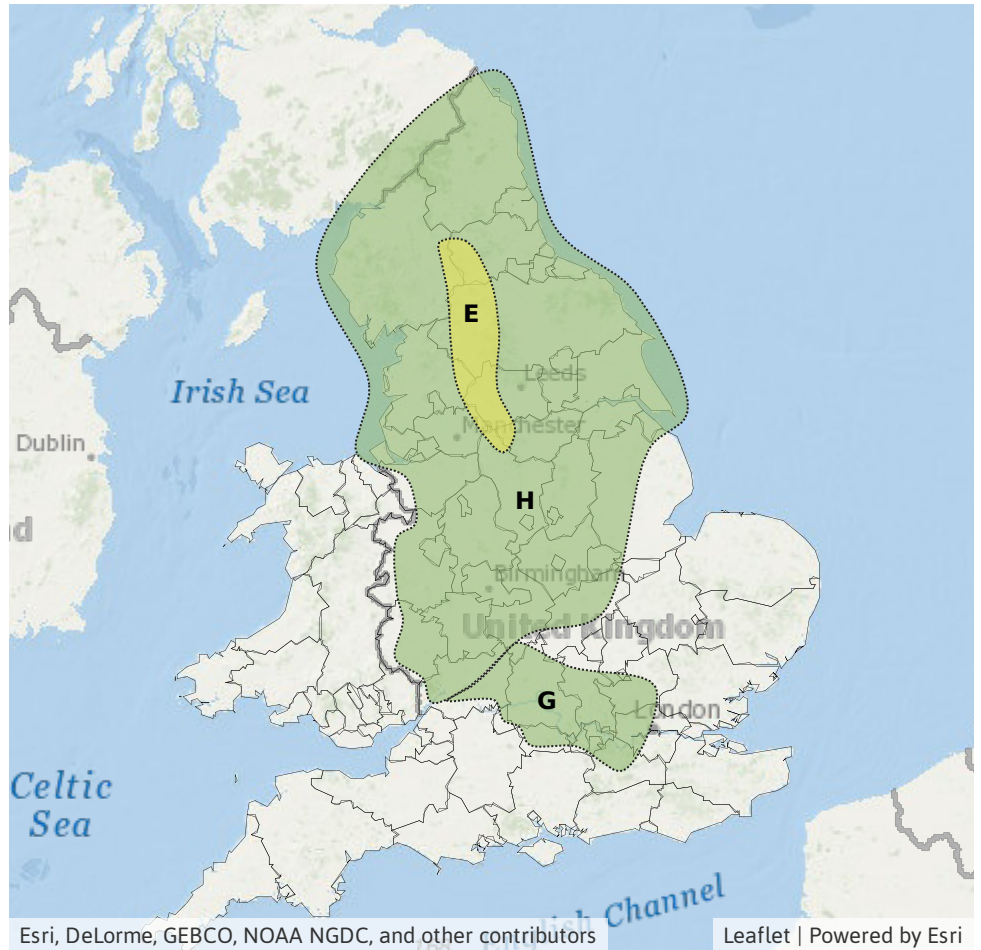
Likelihood **LOW**



Source River Surface

Likely duration 3 Days

Minor impacts possible from rain and snow-melt.



Assessment of flood risk



Rivers

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

River levels remain high in many areas after recent rainfall, with some rivers continuing to rise in response to this. This leads to the likelihood of minor impacts along some rivers during the next five days (see Specific Areas of Concern Maps).

There is potential for further minor river flooding impacts from Tuesday to Thursday across wider parts of the north and central England in response to further rain.



Surface water

The surface water flood risk is LOW for Tuesday and Wednesday.

Minor surface water flooding impacts are probable on Tuesday and Wednesday, and possible on Thursday across parts of the north and central England due to rain falling on saturated ground.

Surface water flooding impacts are possible but not expected across parts of the south-west of England today (Monday).



Groundwater

The groundwater flood risk is LOW today (Monday).

Minor groundwater flooding is ongoing in North Yorkshire in the Malton, Norton and Old Malton area. This is being displayed on the Flood Guidance Statement today (Monday), thereafter minor flooding is expected to continue but the situation is known and being managed.

Groundwater levels are also high elsewhere, particularly in parts of the south and east of England.



Coastal/Tidal

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

Spring tides are peaking today (Monday) but there is potential for wave and spray over-topping along parts of the north-east coast of England on Tuesday, and for parts of the south coasts of England and Wales due to the potential for strong coastal winds.

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 Tuesday 02 February 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>**