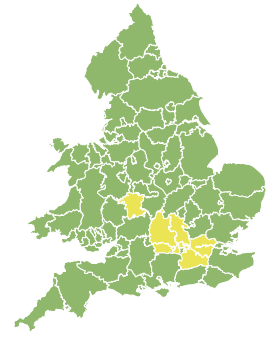
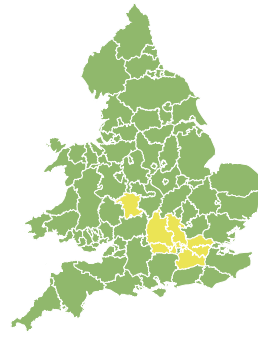
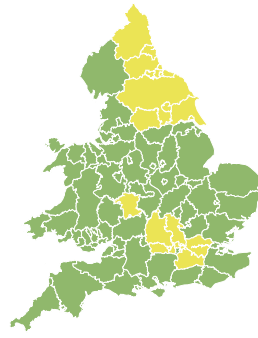
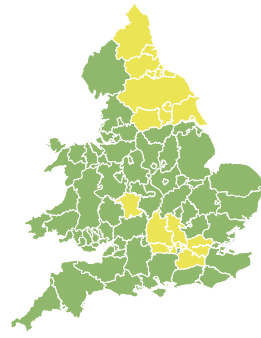
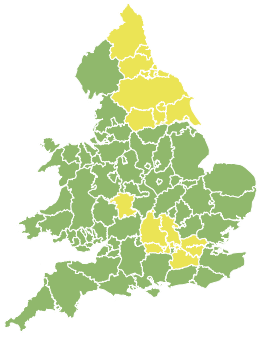


Flood Guidance Statement

10:30hrs Thursday 04 February 2021



Thursday

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

Increased ↑

Friday

5 Feb 2021

Increased ↑

Saturday

6 Feb 2021

Increased ↑

Sunday

7 Feb 2021

Steady →

Monday

8 Feb 2021

Increased ↑

Minor inland flooding impacts are probable across parts of the north-east of England until Saturday. Ongoing minor river flooding impacts are expected in the south of England for the next five days. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Thursday 4 February and Friday 5 February

RISK AREA A
Impact **MINOR**
Likelihood **MEDIUM**

Source Surface
Likely duration 2 Days

Flooding from rain and snow melt. Minor impacts probable on Thursday and Friday.

RISK AREA B
Impact **MINOR**
Likelihood **MEDIUM**

Source River
Likely duration 3 Days

Ongoing river responses.

RISK AREA D
Impact **MINOR**
Likelihood **LOW**

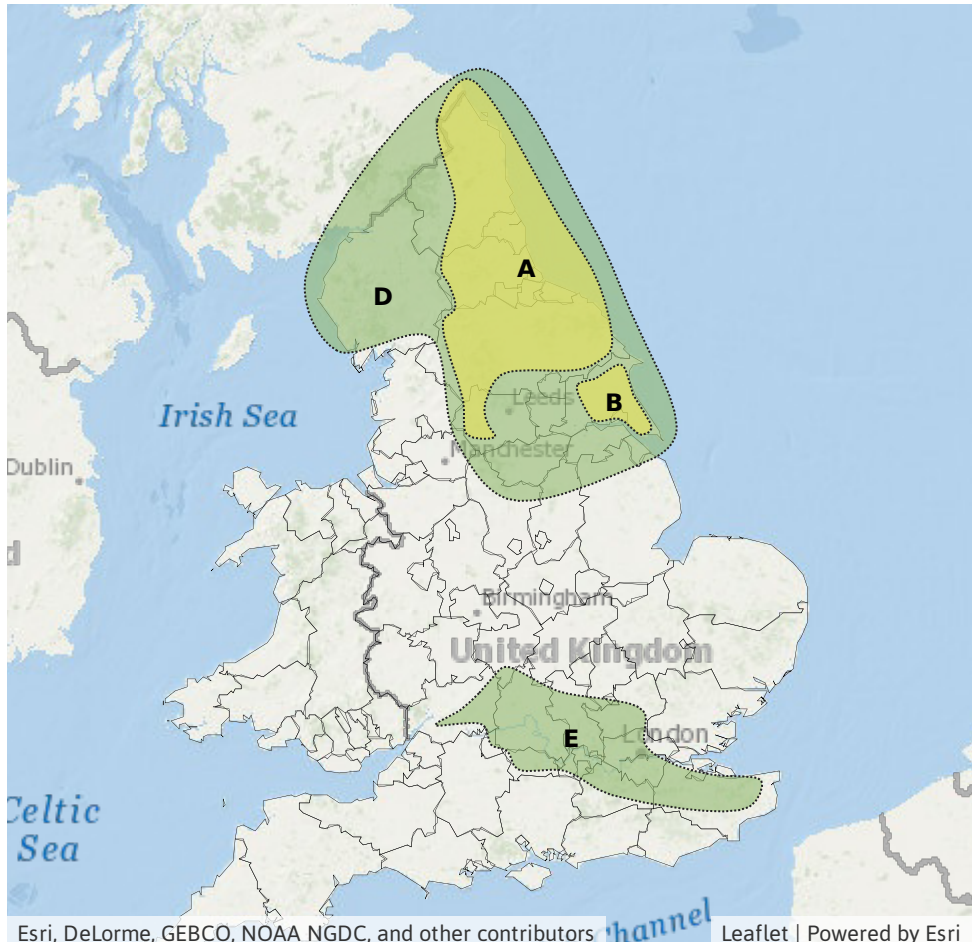
Source River Surface
Likely duration 4 Days

Flooding from rain and snow melt.

RISK AREA E
Impact **MINOR**
Likelihood **LOW**

Source River
Likely duration 1 Day

Rivers continuing to rise in response to recent rainfall.

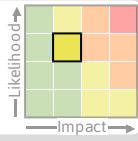


Flood Guidance Statement

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Specific Areas of Concern Map 2: Saturday 6 February

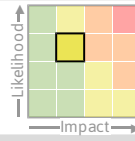
RISK AREA B
Impact **MINOR**
Likelihood **MEDIUM**



Source River
Likely duration 3 Days

Ongoing and new river impacts.

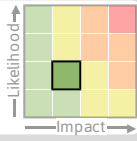
RISK AREA C
Impact **MINOR**
Likelihood **MEDIUM**



Source Surface
Likely duration 1 Day

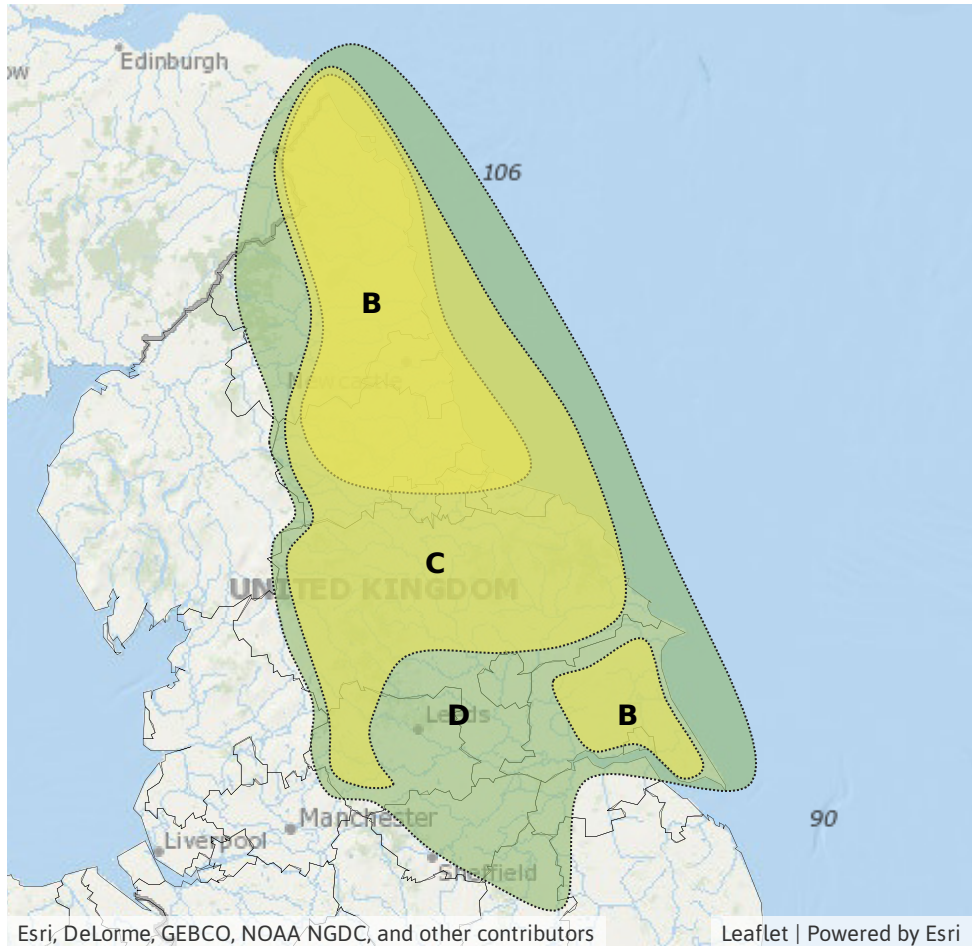
Risk of flooding from further rain and snowmelt.

RISK AREA D
Impact **MINOR**
Likelihood **LOW**



Source River Surface
Likely duration 4 Days

Flooding from rain and snow melt.



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

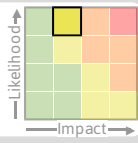
Leaflet | Powered by Esri

Flood Guidance Statement

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Specific Areas of Concern Map 3: Thursday 4 February to Monday 8 February

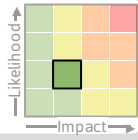
RISK AREA F
Impact **MINOR**
Likelihood **HIGH**



Source River
Likely duration 5 + Days

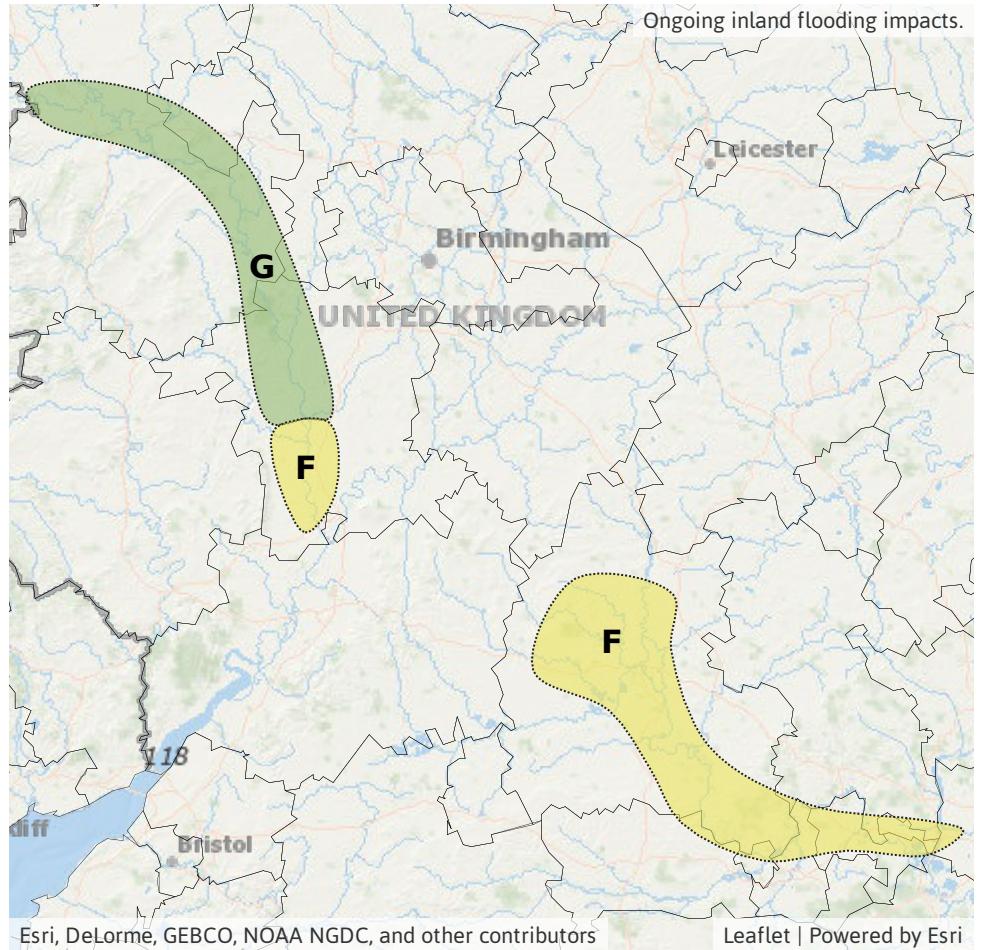
Impacts on the River Severn and Thames until at least Monday.

RISK AREA G
Impact **MINOR**
Likelihood **LOW**



Source River
Likely duration 3 Days

Ongoing minor impacts possible on Thurs, Fri and Sat.



Assessment of flood risk



Rivers

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

Heavy rainfall combined with snow melt across the north-east of England through until Saturday could give rise to the potential for minor impacts, see Specific Areas of Concern Maps. Rivers also remain high more widely across central and northern England. Ongoing minor impacts are possible in parts of north-east England and possible but not expected more widely here on Sunday and Monday

River levels in the south of England remain high after recent rainfall. This leads to the likelihood of minor impacts along some rivers during the next five days (see Specific Areas of Concern Maps).



Surface water

The surface water flood risk is LOW until Saturday.

Heavy rainfall and snow melt across the north-east of England through until Saturday could give rise to the potential for minor impacts, see Specific Areas of Concern Maps.



Groundwater

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

However, groundwater levels are high in many parts of the country, particularly in North Yorkshire and East Ridings of Yorkshire as well as parts of the south and east of England.



Coastal/Tidal

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

Flood Guidance Statement

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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 Friday 05 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>**