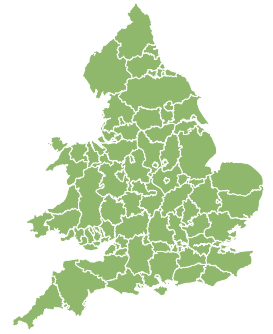
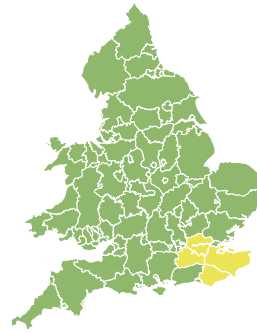
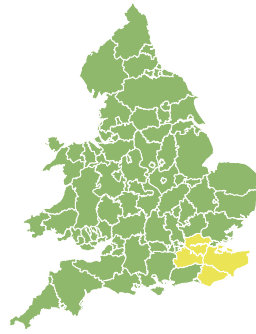
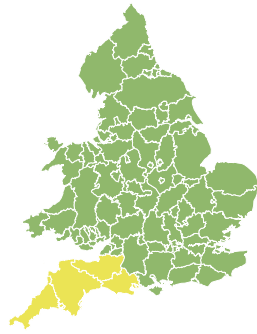
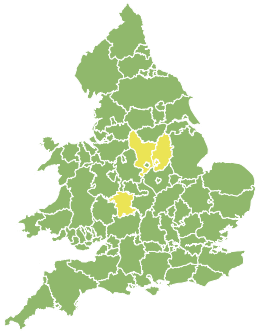


Flood Guidance Statement

10:30hrs Saturday 24 February 2024 - REVISION



Saturday

24 Feb 2024 10:30-23:59
Trend since last FGS

Steady →

Sunday

25 Feb 2024

Increased ↑

Monday

26 Feb 2024

Increased ↑

Tuesday

27 Feb 2024

Increased ↑

Wednesday

28 Feb 2024

Steady →

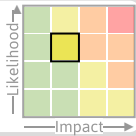
Significant river flooding impacts possible but not expected across parts of South East England and London on Monday and Tuesday. Minor surface water impacts probable in South West England on Sunday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Saturday 24 February 2024

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River
Likely duration 1 Day

Ongoing minor river flooding responses.

RISK AREA G

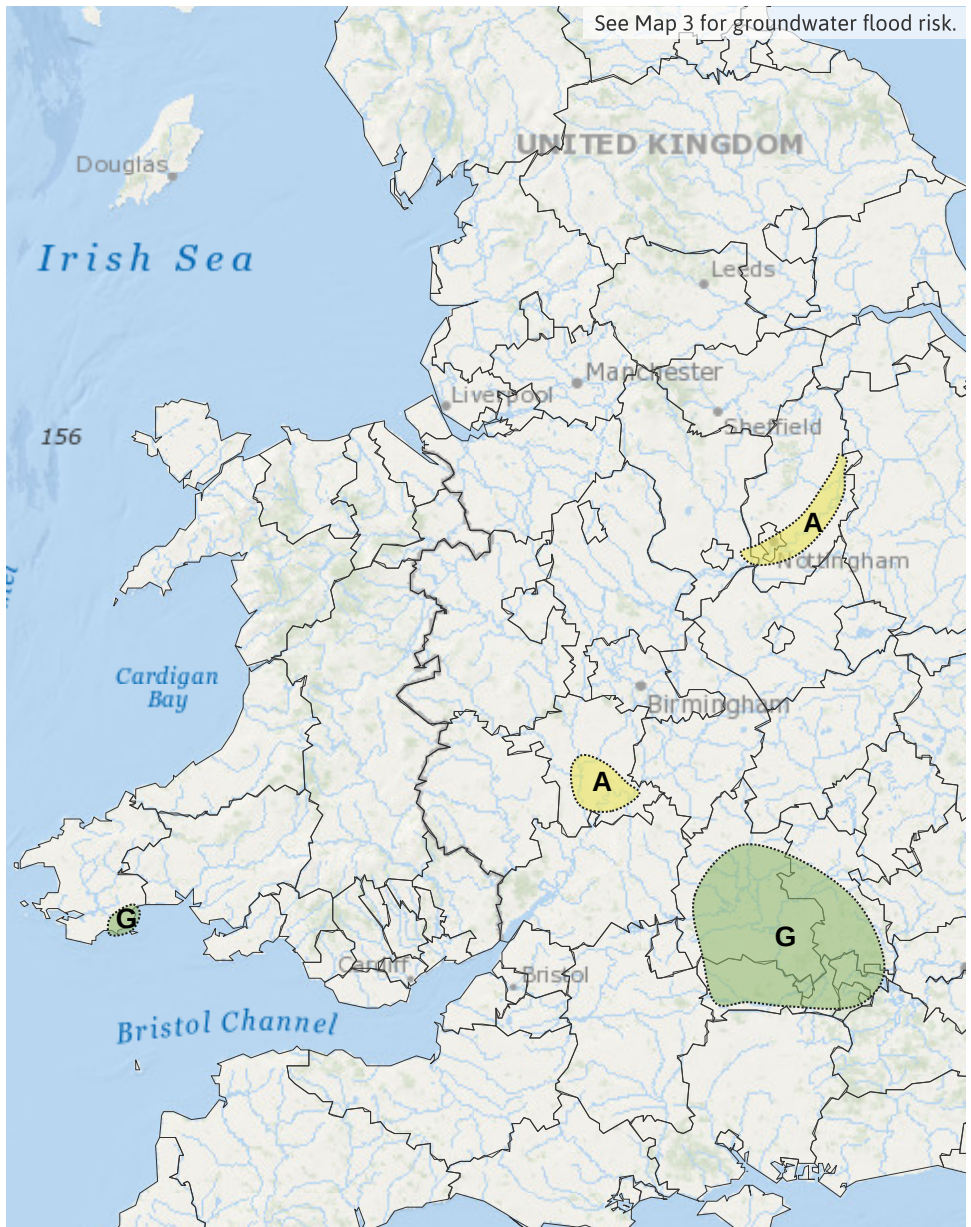
Impact **MINOR**

Likelihood **LOW**



Source River
Likely duration 1 Day

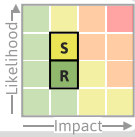
Ongoing river flooding impacts.



See Map 3 for groundwater flood risk.

Specific Areas of Concern Map 2 - Sunday 25 to Tuesday 27 February 2024

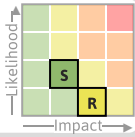
RISK AREA B
 Impact **MINOR**
 Likelihood **MEDIUM**



Source River Surface
 Likely duration 1 Day

Heavy short duration rain may lead flood impacts, esp surface water on Sunday.

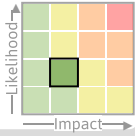
RISK AREA C
 Impact **SIGNIFICANT**
 Likelihood **VERY LOW**



Source River Surface
 Likely duration 2 Days

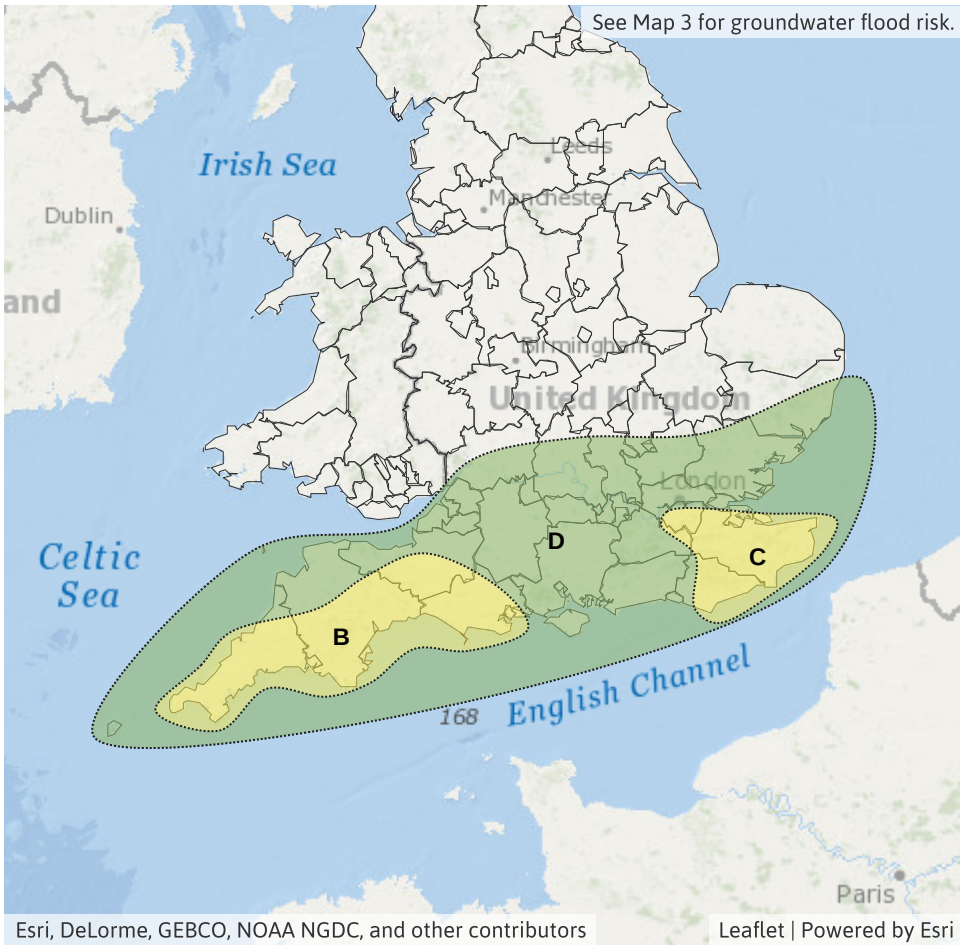
Persistent rain may lead to inland flood impacts on Mon. Rivers only on Tues.

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



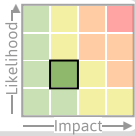
Source River Surface
 Likely duration 2 Days

Possible further rain and inland flood impacts on Sunday and Monday.



Specific Areas of Concern Map 3 - Saturday 24 to Wednesday 28 February 2024

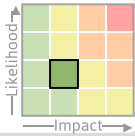
RISK AREA E
Impact **MINOR**
Likelihood **LOW**



Source Ground
Likely duration 5 + Days

Groundwater impacts in Malton area for the next five days

RISK AREA F
Impact **MINOR**
Likelihood **LOW**



Source Ground
Likely duration 5 + Days

Groundwater flooding impacts possible for the next five days.



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

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Assessment of flood risk



Rivers

The river flood risk is LOW on Saturday, Monday and Tuesday.

Minor ongoing river flooding is probable for rivers in parts of England and possible for parts of Wales today (Saturday).

Significant river flooding impacts are possible but not expected from further heavy and persistent rain in the South East of England on Monday and Tuesday and possible more widely on Sunday and Monday.

See Specific Areas of Concern Maps.



Surface water

The surface water flood risk is LOW on Sunday.

Minor surface water flooding impacts are probable from further rain in the South West of England on Sunday and possible more widely across the south of England on Sunday and Monday.

See Specific Areas of Concern Map.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



Groundwater

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

Minor groundwater impacts are possible in the Malton area of North Yorkshire and in parts of the South of England throughout the next five days.

See Specific Areas of Concern Map 3.



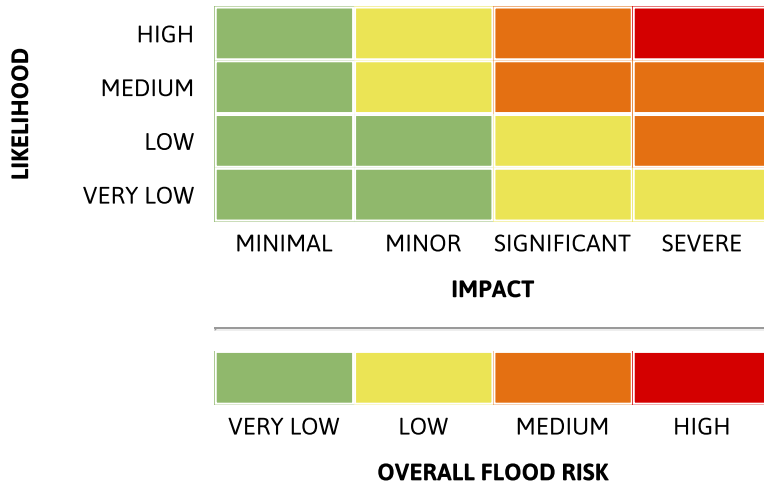
Coastal/Tidal

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

Amendments in this update

Corrected tick position for Area C (significant impacts).

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 Sunday 25 February 2024 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

More information <https://www.gov.uk/government/organisations/flood-forecasting-centre>