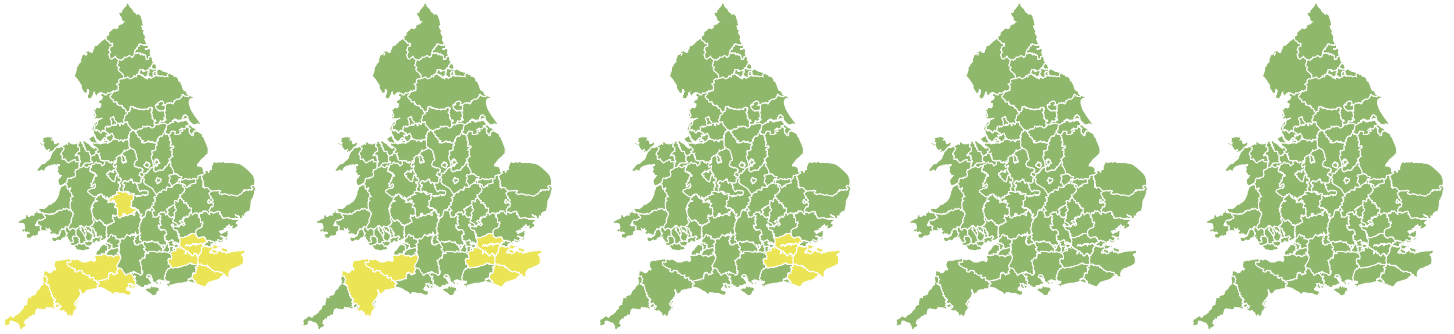


Flood Guidance Statement

10:30hrs Sunday 25 February 2024



Sunday

25 Feb 2024 10:30-23:59

Trend since last FGS

Increased



Monday

26 Feb 2024

Increased



Tuesday

27 Feb 2024

Steady



Wednesday

28 Feb 2024

Steady



Thursday

29 Feb 2024

Steady

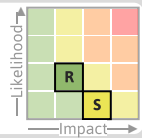


Significant inland flooding impacts are possible but not expected across parts of the South of England from today (Sunday) until Tuesday, with minor impacts possible more widely. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Sunday 25 to Tuesday 27 February 2024

RISK AREA A

Impact **SIGNIFICANT**
Likelihood **VERY LOW**

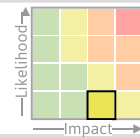


Source River Surface
Likely duration 2 Days

Heavy short duration rain may cause flood impacts, esp surface water today (Sunday).

RISK AREA B

Impact **SIGNIFICANT**
Likelihood **VERY LOW**

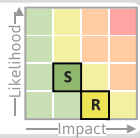


Source River
Likely duration 2 Days

Heavy rain leading to river impacts today (Sunday) and Monday.

RISK AREA C

Impact **SIGNIFICANT**
Likelihood **VERY LOW**



Source River Surface
Likely duration 3 Days

Heavy rain may lead to inland flood impacts on Sun and Mon. Rivers only on Tues.

RISK AREA D

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

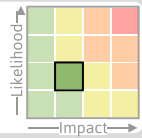


Source River
Likely duration 1 Day

Ongoing response along River Severn on Sunday only.

RISK AREA E

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

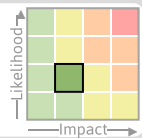


Source River Surface
Likely duration 2 Days

Possible further rain and inland flood impacts today (Sunday) and Monday.

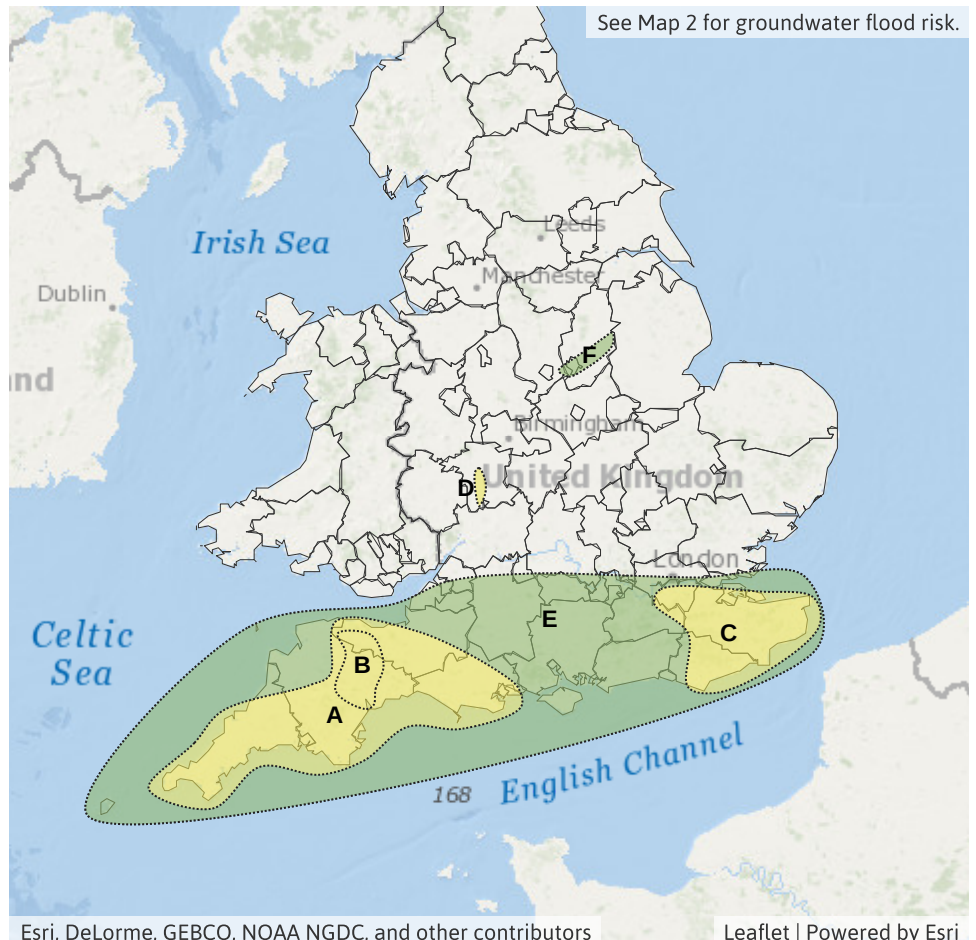
RISK AREA F

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



Source River
Likely duration 1 Day

Ongoing river flooding responses.



See Map 2 for groundwater flood risk.

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

Leaflet | Powered by Esri

Flood Guidance Statement

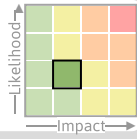
10:30hrs Sunday 25 February 2024

Specific Areas of Concern Map 2 - Sunday 25 to Thursday 29 February 2024

RISK AREA G

Impact **MINOR**

Likelihood **LOW**



Source Ground

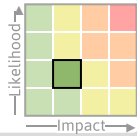
Likely duration 5 + Days

Groundwater impacts in Malton area for the next five days

RISK AREA H

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 until Tuesday.

Significant river flooding impacts are possible but not expected from heavy and persistent rain in parts of the South of England today (Sunday) until Tuesday, with minor impacts possible more widely across the South of England on Sunday and Monday. Ongoing minor river flooding impacts are also probable along parts of the River Severn and possible for the River Trent today.

See Specific Areas of Concern Maps.



Surface water

The surface water flood risk is LOW today (Sunday).

Significant surface water impacts are possible but not expected across parts of the South West of England today (Sunday). Minor surface water flooding impacts are also possible more widely across parts of the South of England until 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.



Coastal/Tidal

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

Flood Guidance Statement

10:30hrs Sunday 25 February 2024

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 Monday 26 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>