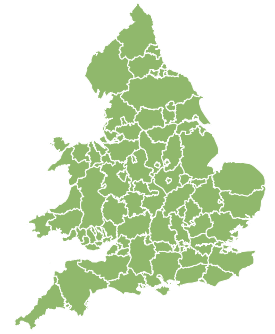
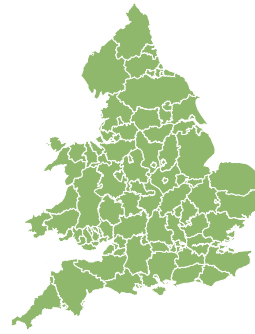
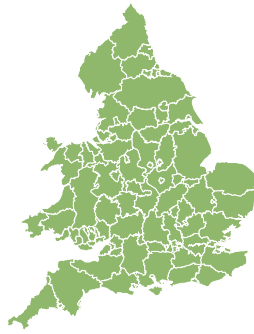
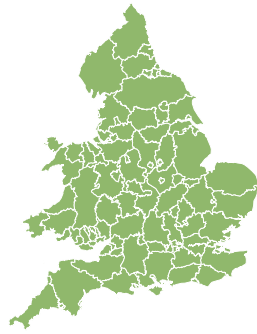
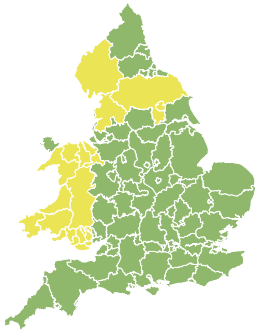


Flood Guidance Statement

10:30hrs Tuesday 23 January 2024



Tuesday

23 Jan 2024 10:30-23:59

Trend since last FGS

Increased ↑

Wednesday

24 Jan 2024

Steady →

Thursday

25 Jan 2024

Steady →

Friday

26 Jan 2024

Steady →

Saturday

27 Jan 2024

Steady →

Minor river and surface water flooding impacts are probable in parts of Wales and the North of England today (Tuesday). The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Tuesday 23 to Saturday 27 January 2024

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

Source River
Likely duration 1 Day

Rivers responding to further rain today (Tuesday).

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

Source Surface
Likely duration 1 Day

Further rain today (Tuesday) - local surface water flooding impacts are probable.

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

Source River Surface
Likely duration 1 Day

Heavy rain today falling on wet catchments with inland flooding impacts probable.

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

Source River Surface
Likely duration 2 Days

Inland flooding possible from rain today with river flooding into Wednesday.

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

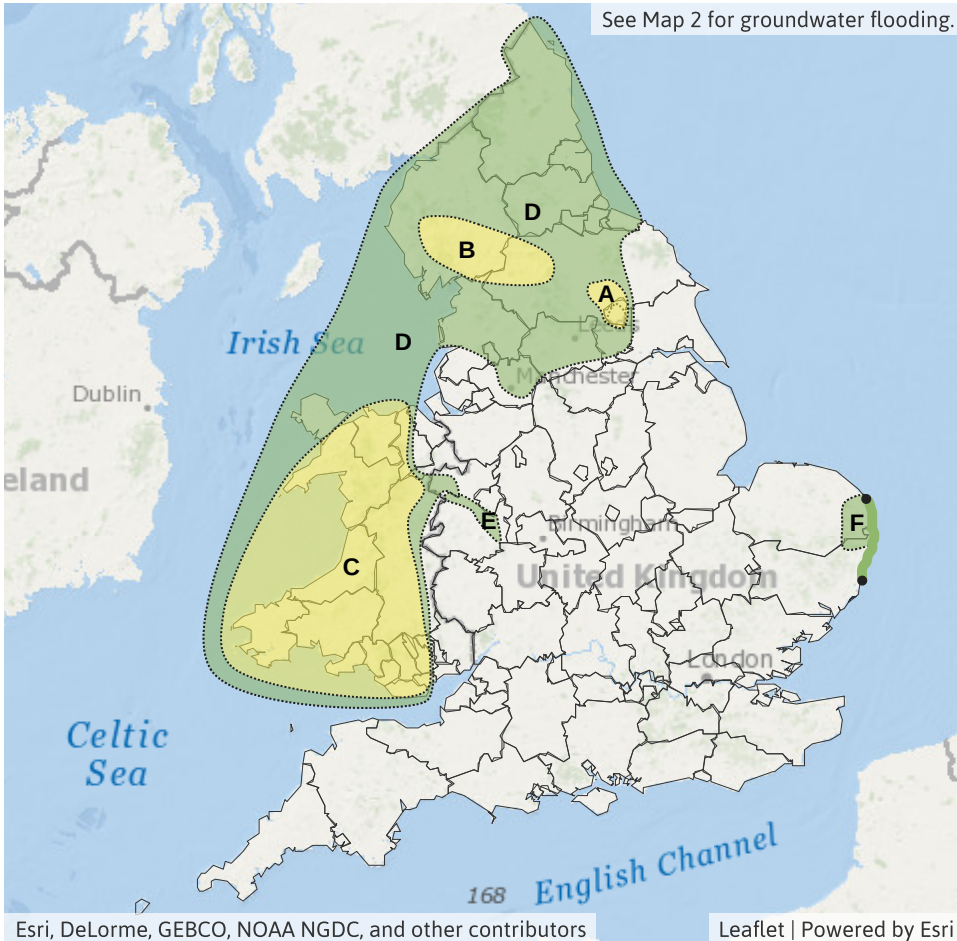
Source River
Likely duration 3 Days

River flooding possible on the River Severn and in York from Wednesday to Friday.

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

Source Coastal/Tidal
Likely duration 5 + Days

Minor impacts possible on Norfolk & Suffolk Broads until Saturday, coast Wed only.



Flood Guidance Statement

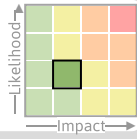
10:30hrs Tuesday 23 January 2024

Specific Areas of Concern Map 2 - Tuesday 23 to Saturday 27 January 2024

RISK AREA **G**

Impact **MINOR**

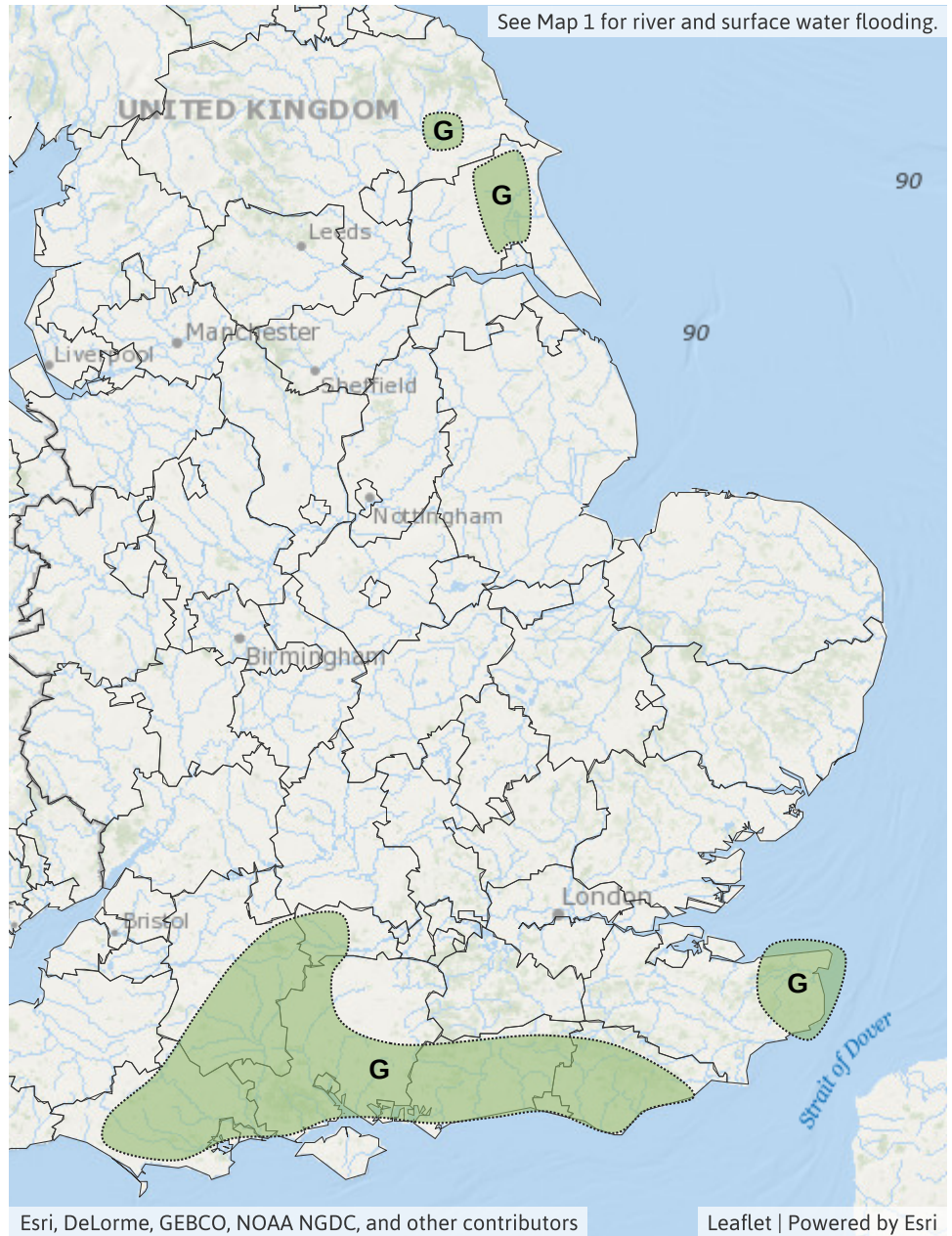
Likelihood **LOW**



Source Ground

Likely duration 5 + Days

Ongoing impacts possible from high groundwater levels over the next five days.



Assessment of flood risk



Rivers

The river flood risk is LOW for Tuesday.

Further rain from Storm Joselyn, falling on wet catchments, means minor river flooding is probable today in parts of Wales and in Yorkshire and the Humber, and is possible more widely in parts of the North of England and Wales today and tomorrow. See Specific Areas of Concern Map.

River levels through York and on upper parts of the River Severn are likely to remain high until Friday.



Surface water

The surface water flood risk is LOW for Tuesday.

Further rain today from Storm Joselyn, falling on wet catchments, means minor surface water flooding is probable in parts of Wales and the North of England today and is possible more widely. 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.



Coastal/Tidal

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

Minor coastal flooding impacts are possible within the Norfolk and Suffolk Broads from today (Tuesday) until Saturday due to tide locking, and also on the adjacent coast on Wednesday. Minor coastal flooding impacts are also possible but not expected for parts of the East Riding of Yorkshire coast on Wednesday.

See Specific Areas of Concern Map.



Groundwater

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

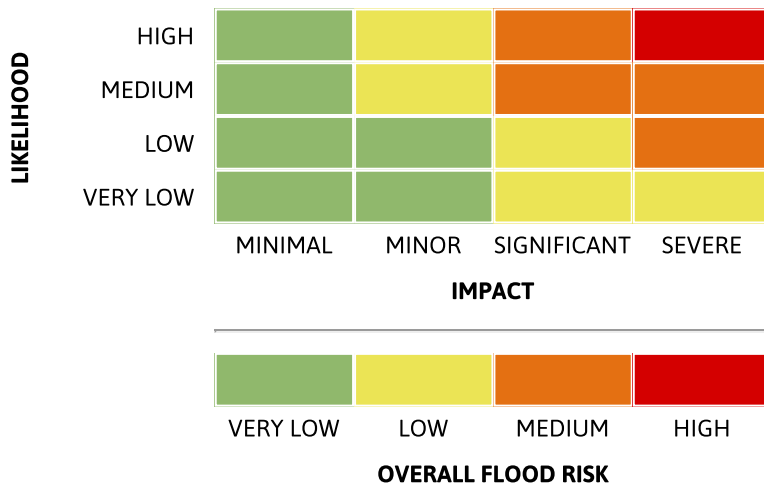
Minor impacts are possible across parts of the South of England and Yorkshire and the Humber.

See Specific Areas of Concern Map.

Flood Guidance Statement

10:30hrs Tuesday 23 January 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 Wednesday 24 January 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>