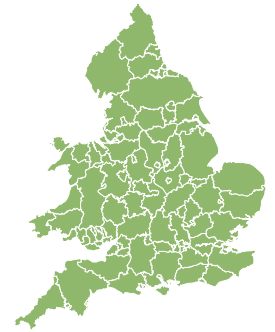
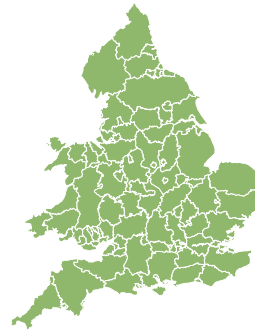
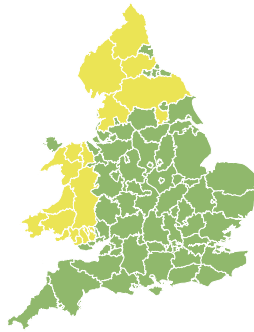
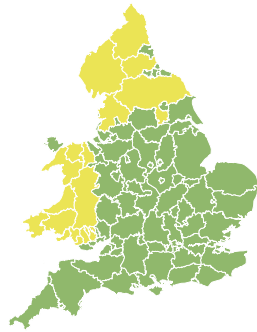
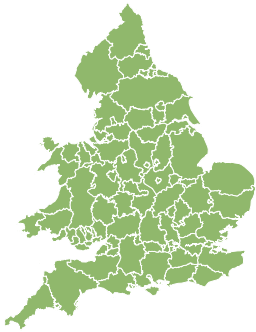


# Flood Guidance Statement

10:30hrs Saturday 20 January 2024



Saturday

20 Jan 2024 10:30-23:59  
Trend since last FGS

Increased ↑

Sunday

21 Jan 2024

Steady →

Monday

22 Jan 2024

Steady →

Tuesday

23 Jan 2024

Steady →

Wednesday

24 Jan 2024

Increased ↑

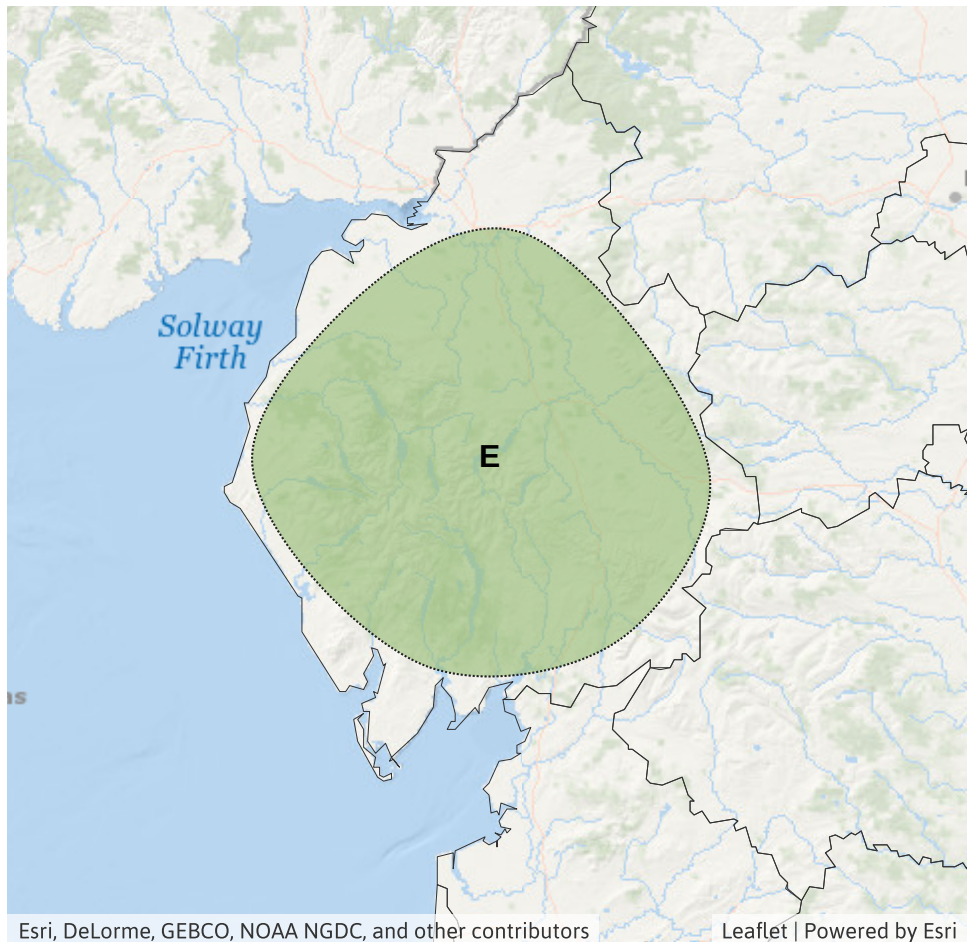
Minor inland flooding impacts are probable on Sunday and Monday across parts of Wales and the North of England. The overall flood risk is LOW.

## Specific Areas of Concern Map 1 - Saturday 20 January 2024

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

Source Surface  
Likely duration 1 Day

Minor surface water impacts possible from heavy rain through Saturday.



# Flood Guidance Statement

10:30hrs Saturday 20 January 2024

## Specific Areas of Concern Map 2 - Sunday 21 and Monday 22 January 2024

### RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source River Surface  
Likely duration 2 Days

Successive bands of heavy rain resulting in probable flooding impacts.

### RISK AREA B

Impact **MINOR**

Likelihood **MEDIUM**



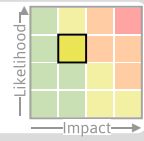
Source Surface  
Likely duration 2 Days

Successive bands of heavy rain resulting in probable flooding impacts.

### RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



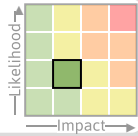
Source River  
Likely duration 2 Days

Successive bands of heavy rain resulting in probable flooding impacts.

### RISK AREA D

Impact **MINOR**

Likelihood **LOW**



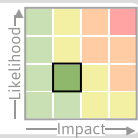
Source River Surface  
Likely duration 4 + Days

Successive bands of rain leading to possible flooding impacts.

### RISK AREA G

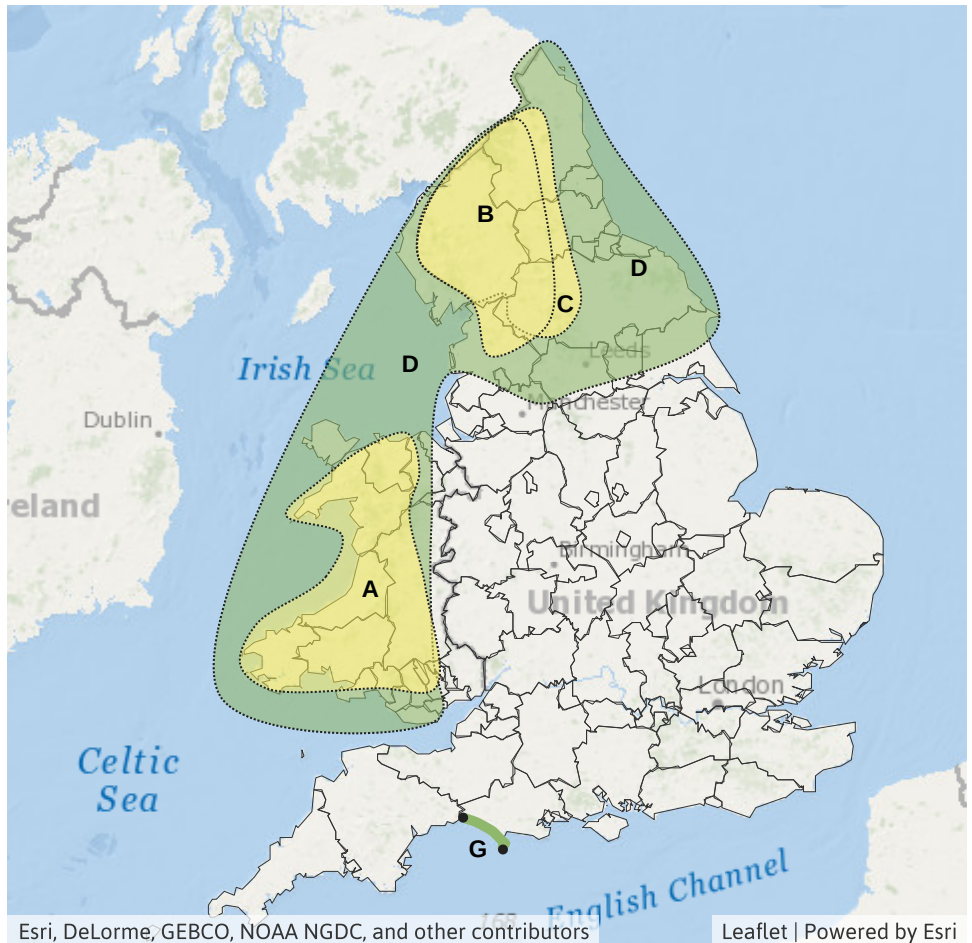
Impact **MINOR**

Likelihood **LOW**



Source Coastal/Tidal  
Likely duration 2 Days

Minor impacts possible from large waves.



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

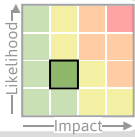
Leaflet | Powered by Esri

# Flood Guidance Statement

10:30hrs Saturday 20 January 2024

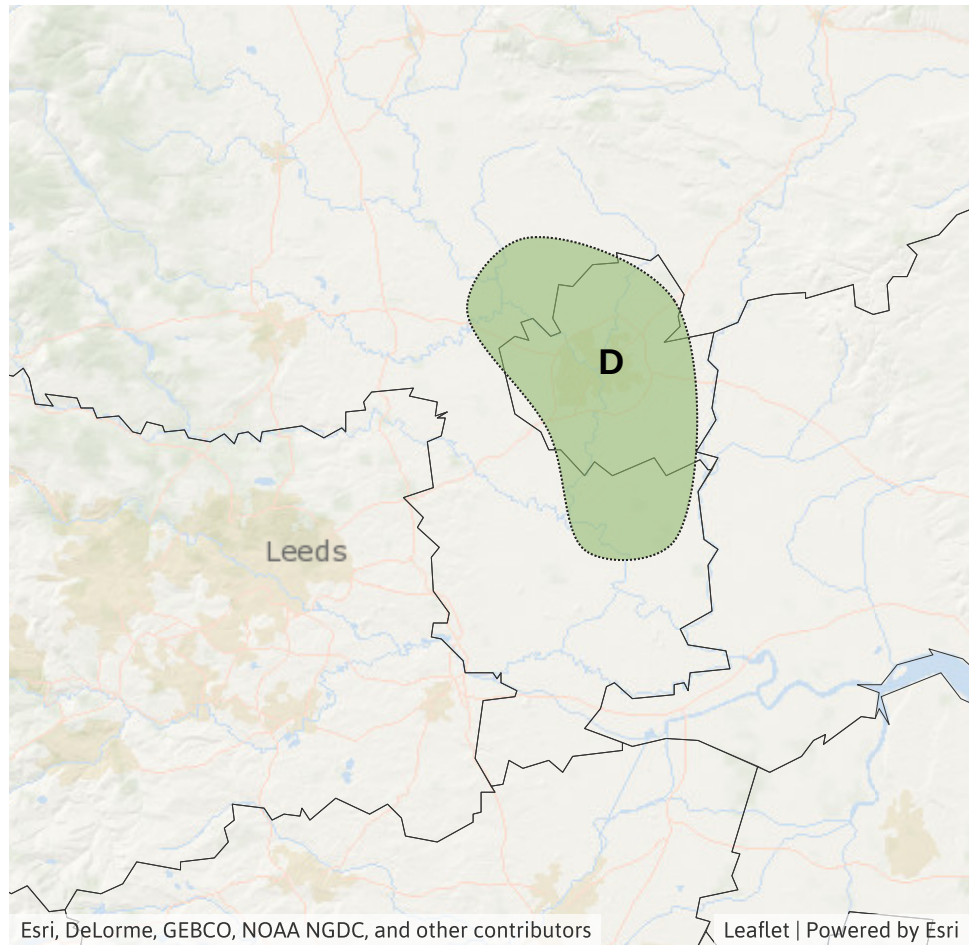
## Specific Areas of Concern Map 3 - Tuesday 23 and Wednesday 24 January 2024

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



Source River  
Likely duration 4 + Days

Minor river impacts possible through York



# Flood Guidance Statement

10:30hrs Saturday 20 January 2024

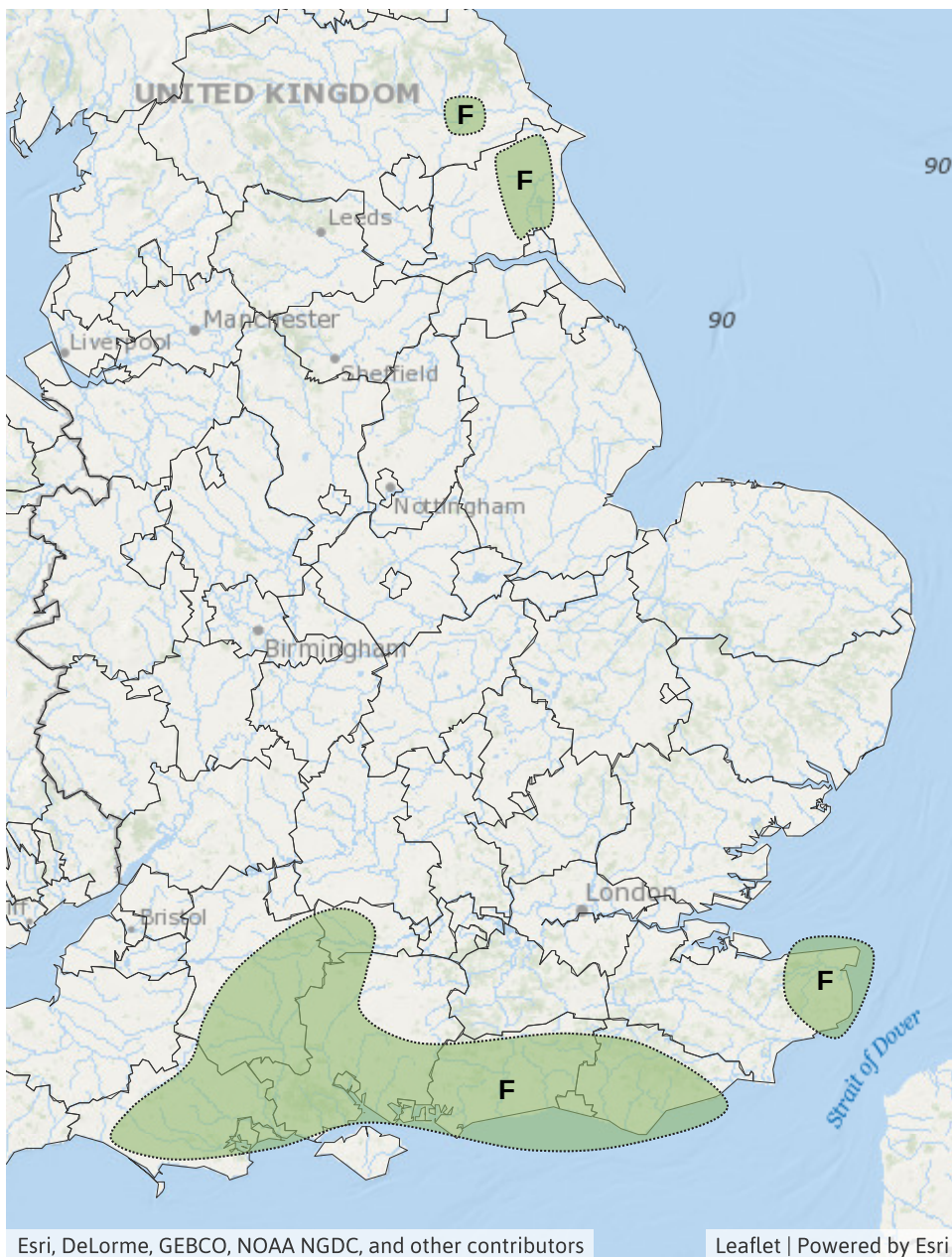
## Specific Areas of Concern Map 4 - Saturday 20 to Wednesday 24 January 2024

RISK AREA **F**  
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 Sunday and Monday.

Minor river flooding impacts are probable for parts of Wales and the North of England on Sunday and Monday, and possible more widely across the North of England and Wales due to successive spells of heavy rain over the weekend and into Monday. See Specific Areas of Concern Map 2.

Minor river flooding continuing through York on Tuesday and Wednesday. See Specific Areas of Concern Map 3.

Minor river flooding impacts are also possible but not expected across Wales and the North of England on Tuesday due to more widespread rain.



### Surface water

The surface water flood risk is LOW for Sunday and Monday.

Spells of heavy rain over the weekend and into Monday could lead to localised flooding impacts across Wales and the North of England, particularly North West England. See Specific Areas of Concern Maps 1 and 2.

Further minor surface water flooding is possible but not expected across parts of Wales and the North of England on Tuesday.

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

See Specific Areas of Concern Map 4.



### Coastal/Tidal

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

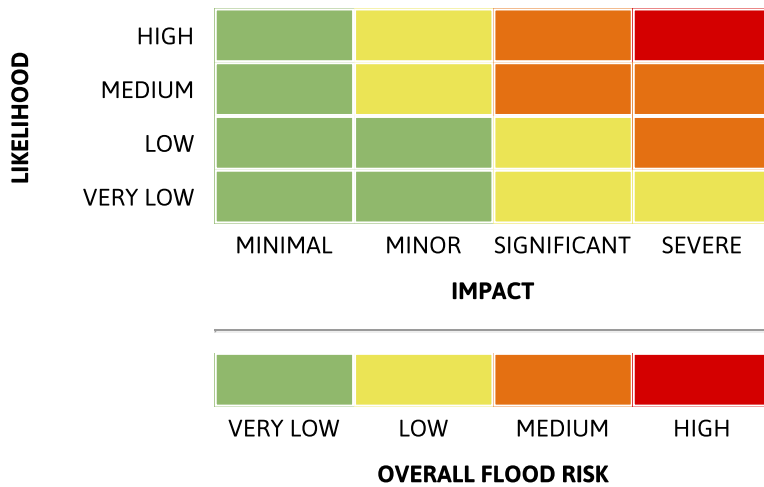
Minor coastal flooding impacts are possible on the west Dorset coast prone to south-westerly waves on Sunday and Monday. See Specific Areas of Concern Map 2.

Minor coastal flooding impacts are possible but not expected within the Norfolk Broads from Monday to Wednesday due to tide locking.

# Flood Guidance Statement

10:30hrs Saturday 20 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 Sunday 21 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>