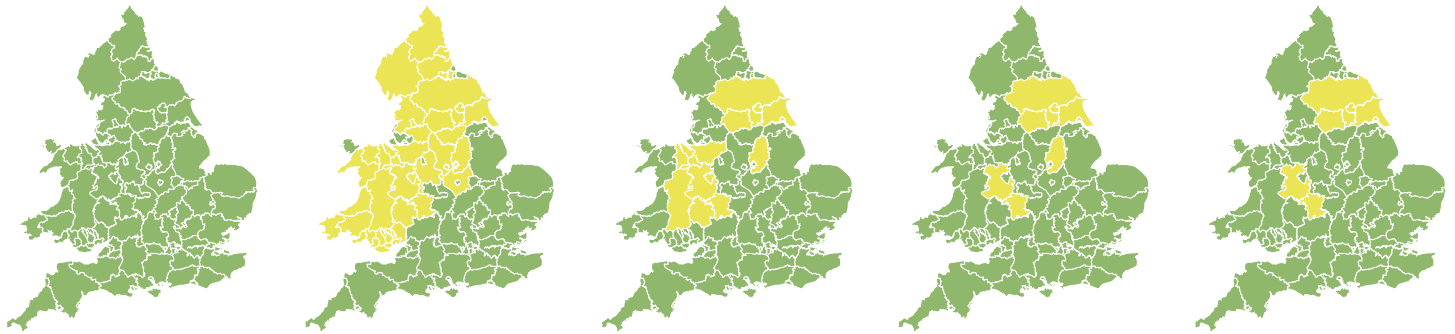


Flood Guidance Statement

10:30hrs Tuesday 26 December 2023



Tuesday

26 Dec 2023 10:30-23:59
Trend since last FGS

Steady



Wednesday

27 Dec 2023

Steady



Thursday

28 Dec 2023

Increased



Friday

29 Dec 2023

Increased



Saturday

30 Dec 2023

Increased

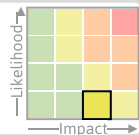


Significant inland flooding impacts are possible but not expected in Wales and the North of England on Wednesday. River flooding may continue in places until at least Saturday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Wednesday 27 December 2023

RISK AREA A

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

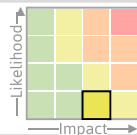


Source River Surface
Likely duration 1 Day

Significant inland flooding possible but not expected on Wednesday.

RISK AREA B

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



Source River Surface
Likely duration 1 Day

Significant inland flooding impacts possible, just minor river impacts for Cumbria.

RISK AREA C

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

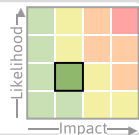


Source River
Likely duration 4 + Days

Minor river impacts probable following rainfall on Wednesday.

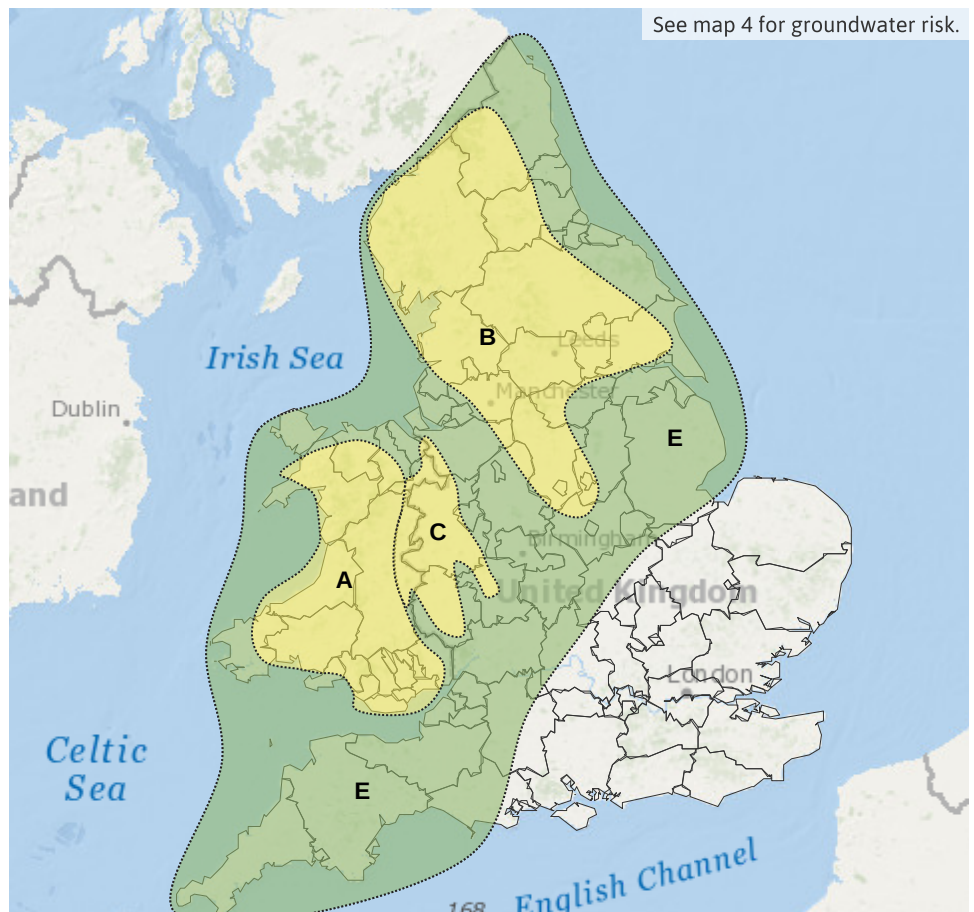
RISK AREA E

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



Source River Surface
Likely duration 2 Days

River/Surface water on Wed with river impacts possible in places on Thursday.



See map 4 for groundwater risk.

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

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Flood Guidance Statement

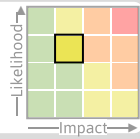
10:30hrs Tuesday 26 December 2023

Specific Areas of Concern Map 2 - Thursday 28 December 2023

RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



Source River

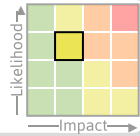
Likely duration 4+ Days

Minor river impacts probable as rivers respond to rainfall on Wednesday.

RISK AREA D

Impact **MINOR**

Likelihood **MEDIUM**



Source River

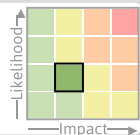
Likely duration 3 Days

Ongoing river flooding probable following rain on Wednesday

RISK AREA E

Impact **MINOR**

Likelihood **LOW**



Source River

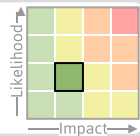
Likely duration 2 Days

Minor river flooding is possible on Thursday following Wednesday's rain.

RISK AREA F

Impact **MINOR**

Likelihood **LOW**



Source River

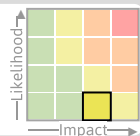
Likely duration 1 Day

Rivers responding to Wednesday's rain into Thursday.

RISK AREA G

Impact **SIGNIFICANT**

Likelihood **VERY LOW**

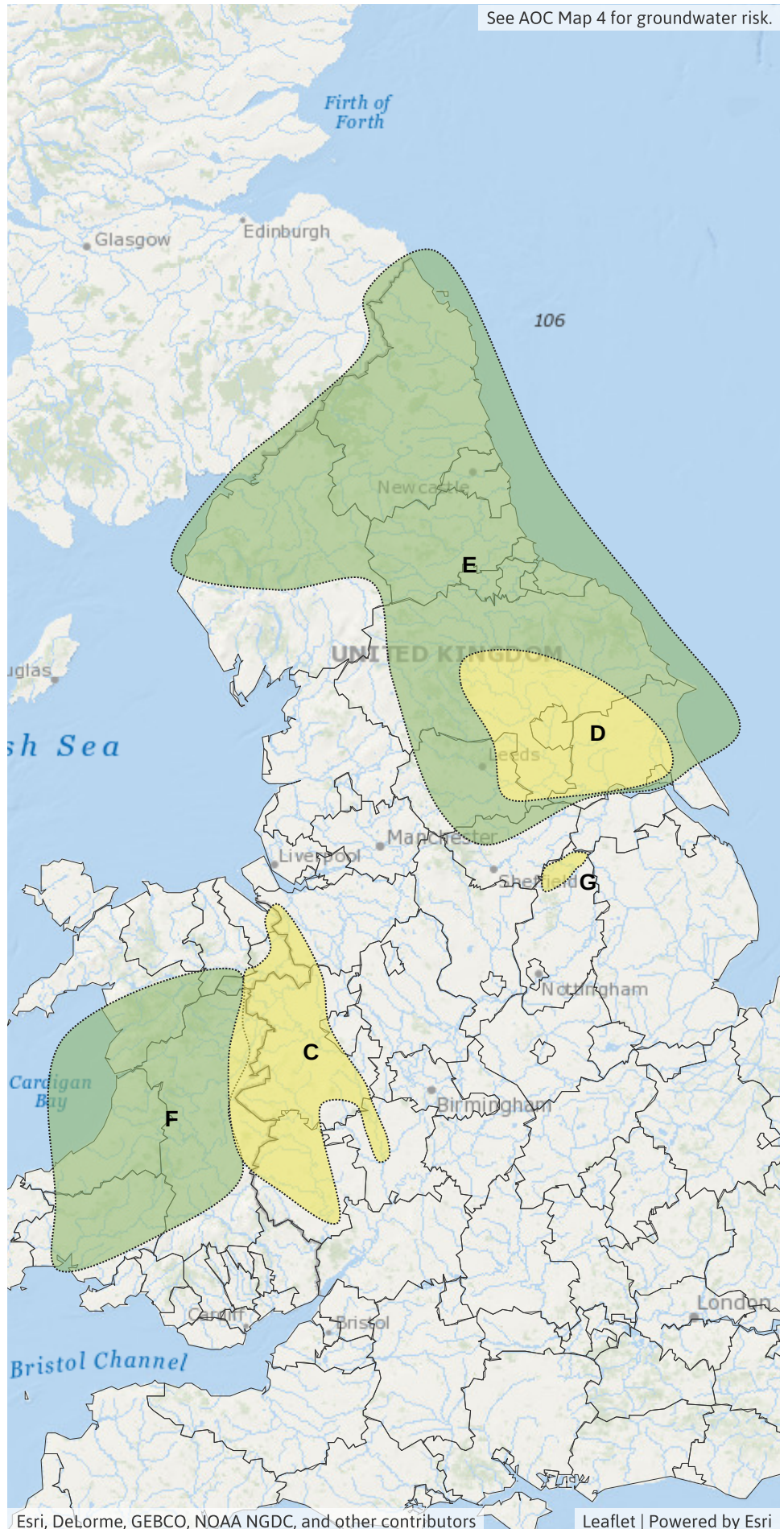


Source River

Likely duration 2 Days

Local significant impacts on the River Idle on Thursday and Friday.

See AOC Map 4 for groundwater risk.



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

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Flood Guidance Statement

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Specific Areas of Concern Map 3 - Friday 29 and Saturday 30 December 2023

RISK AREA C

Impact **MINOR**

Likelihood **MEDIUM**



Source River

Likely duration 4 + Days

Minor impacts probable on the River Severn at least until the weekend.

RISK AREA D

Impact **MINOR**

Likelihood **MEDIUM**



Source River

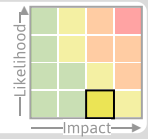
Likely duration 3 Days

Ongoing river flooding probable following rain on Wednesday

RISK AREA G

Impact **SIGNIFICANT**

Likelihood **VERY LOW**



Source River

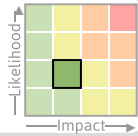
Likely duration 2 Days

Local significant impacts on the River Idle on Thursday and Friday.

RISK AREA H

Impact **MINOR**

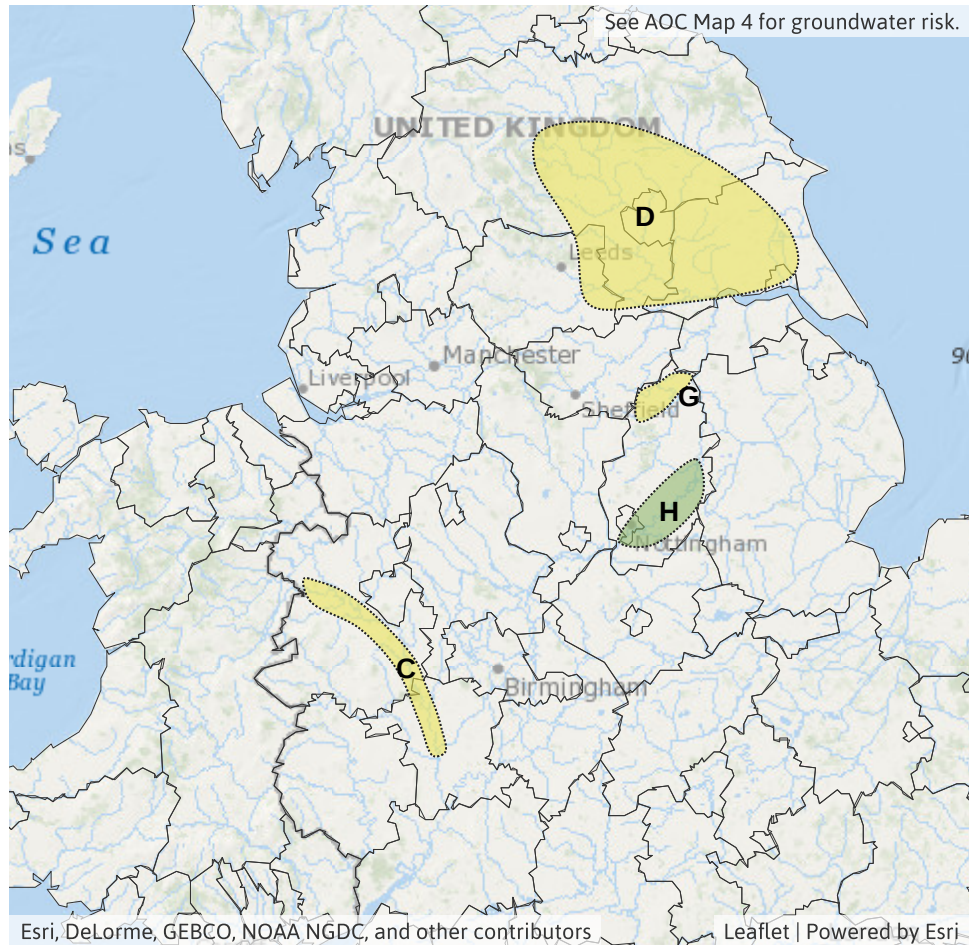
Likelihood **LOW**



Source River

Likely duration 2 Days

Impacts possible in lower River Trent on Friday and Saturday.

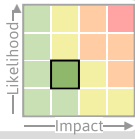


Flood Guidance Statement

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Specific Areas of Concern Map 4 - Tuesday 26 to Saturday 30 December 2023

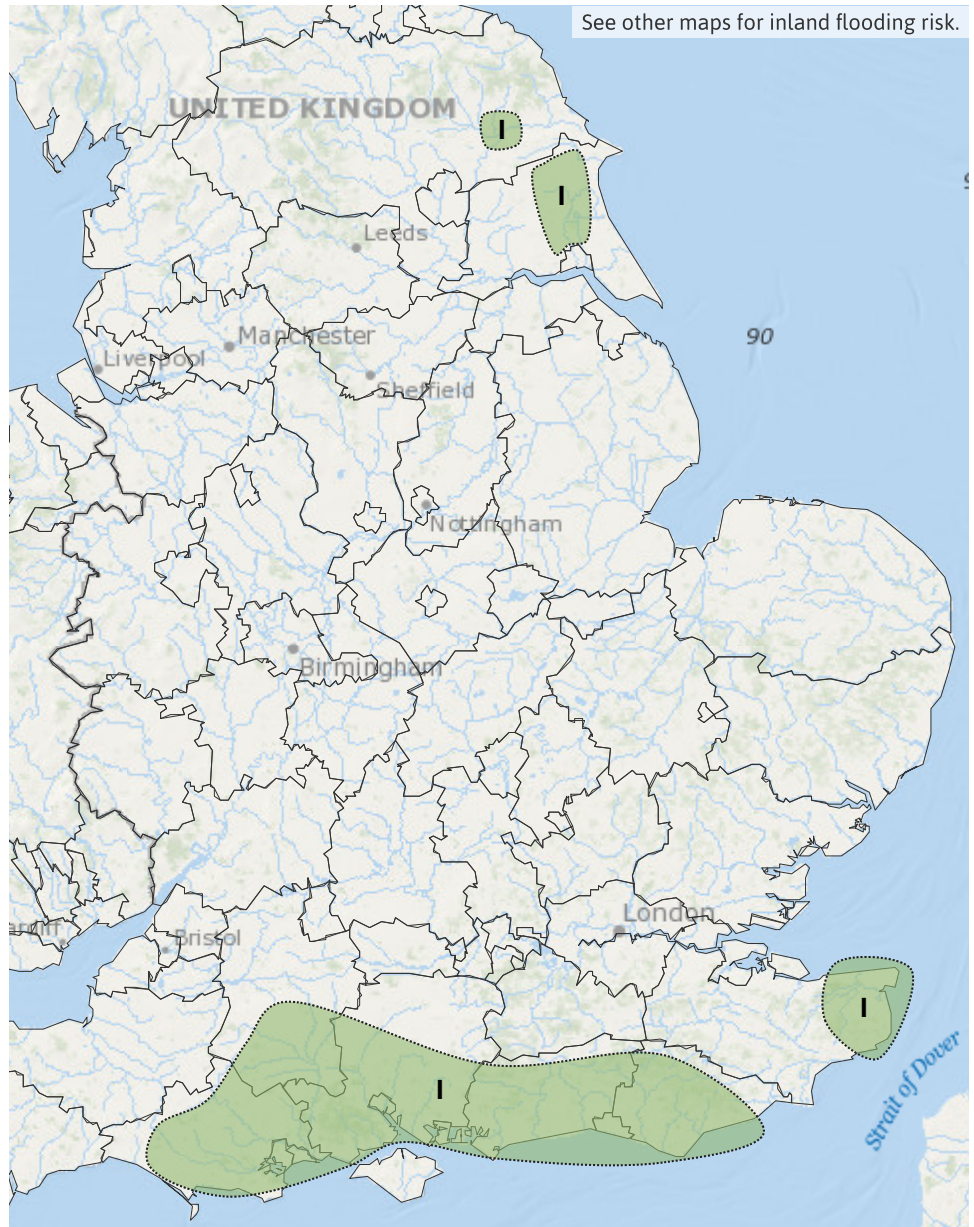
RISK AREA I
Impact **MINOR**
Likelihood **LOW**



Source Ground
Likely duration 5 + Days

Possible impacts from high groundwater
levels over the next five days.

See other maps for inland flooding risk.



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

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Assessment of flood risk



Rivers

The river flood risk is LOW.

Significant river flooding is then possible but not expected on Wednesday, continuing until Friday in some places. Localised minor river flooding impacts are also probable more widely on Wednesday and will continue into the weekend on some longer rivers and where catchments are most sensitive. Refer to Specific Areas of Concern Maps.

Ongoing minor river flooding is also possible but not expected today along the upper part of the River Severn (English side of the Welsh border) following recent rainfall.



Surface water

The surface water flood risk is LOW.

Significant surface water flooding is possible but not expected on Wednesday, with minor surface water flooding impacts possible more widely. Refer to Specific Areas of Concern Maps.

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.

Minor groundwater flooding impacts are possible across parts of the South of England and Yorkshire and the Humber throughout the next five days. See Specific Areas of Concern Map 4.



Coastal/Tidal

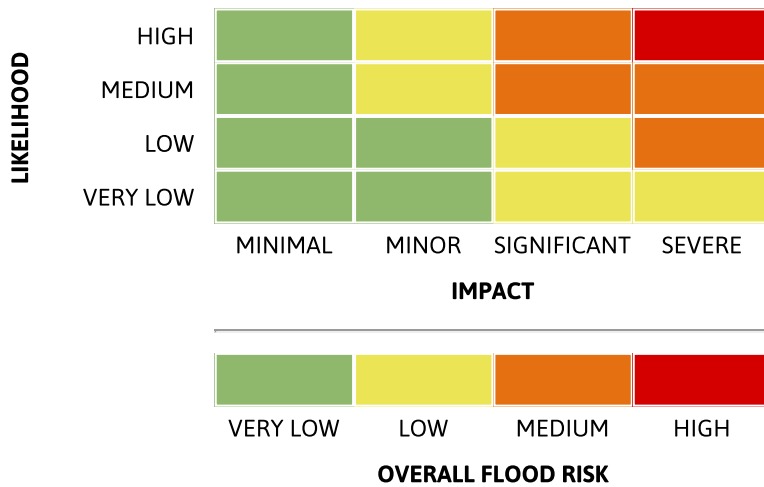
The coastal/tidal flood risk is VERY LOW for the next five days.

Some surge and large waves may bring spray and overtopping onto south and west coasts of Wales on Wednesday and Thursday but only minimal impacts are expected.

Flood Guidance Statement

10:30hrs Tuesday 26 December 2023

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 27 December 2023 (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>