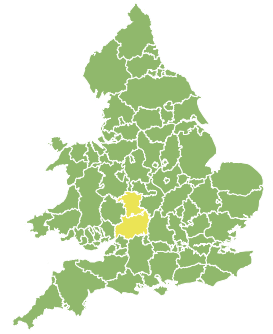
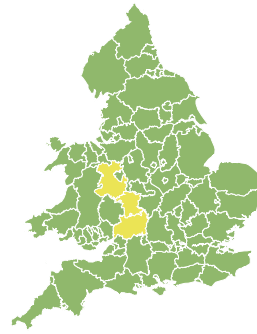
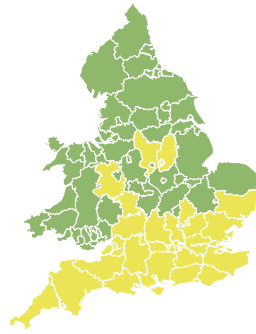
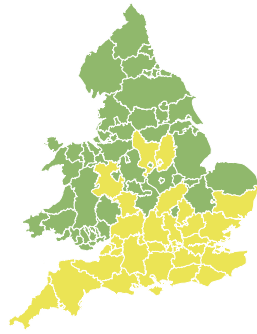
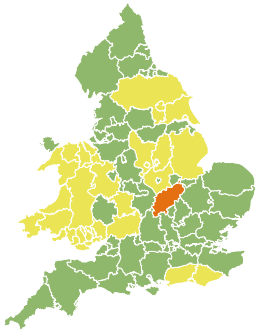


Flood Guidance Statement

10:30hrs Wednesday 03 January 2024



Wednesday

3 Jan 2024 10:30-23:59

Trend since last FGS

Increased



Thursday

4 Jan 2024

Increased



Friday

5 Jan 2024

Increased



Saturday

6 Jan 2024

Steady



Sunday

7 Jan 2024

Increased

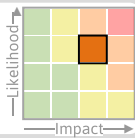


Isolated significant river flooding impacts probable for Northamptonshire today (Wednesday). Further significant inland impacts possible on Thursday and Friday in South of England. The overall flood risk is MEDIUM.

Specific Areas of Concern Map 1 - Wednesday 3 January 2024

RISK AREA A

Impact **SIGNIFICANT**
Likelihood **MEDIUM**

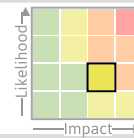


Source River
Likely duration 1 Day

Significant flooding impacts probable for River Nene following heavy rainfall.

RISK AREA B

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

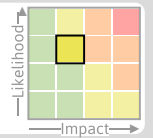


Source River
Likely duration 2 Days

Localised significant river flooding possible in Lincolnshire (today only) and River Trent.

RISK AREA C

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

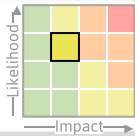


Source River
Likely duration 5 Days

Minor impacts probable on some slow responding rivers until Saturday.

RISK AREA D

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



Source River
Likely duration 1 Day

Ongoing river response to recent rainfall. Minor impacts probable.

RISK AREA E

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

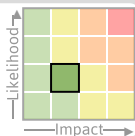


Source River Surface
Likely duration 1 Day

Further impacts possible due to isolated heavy showers on saturated catchments.

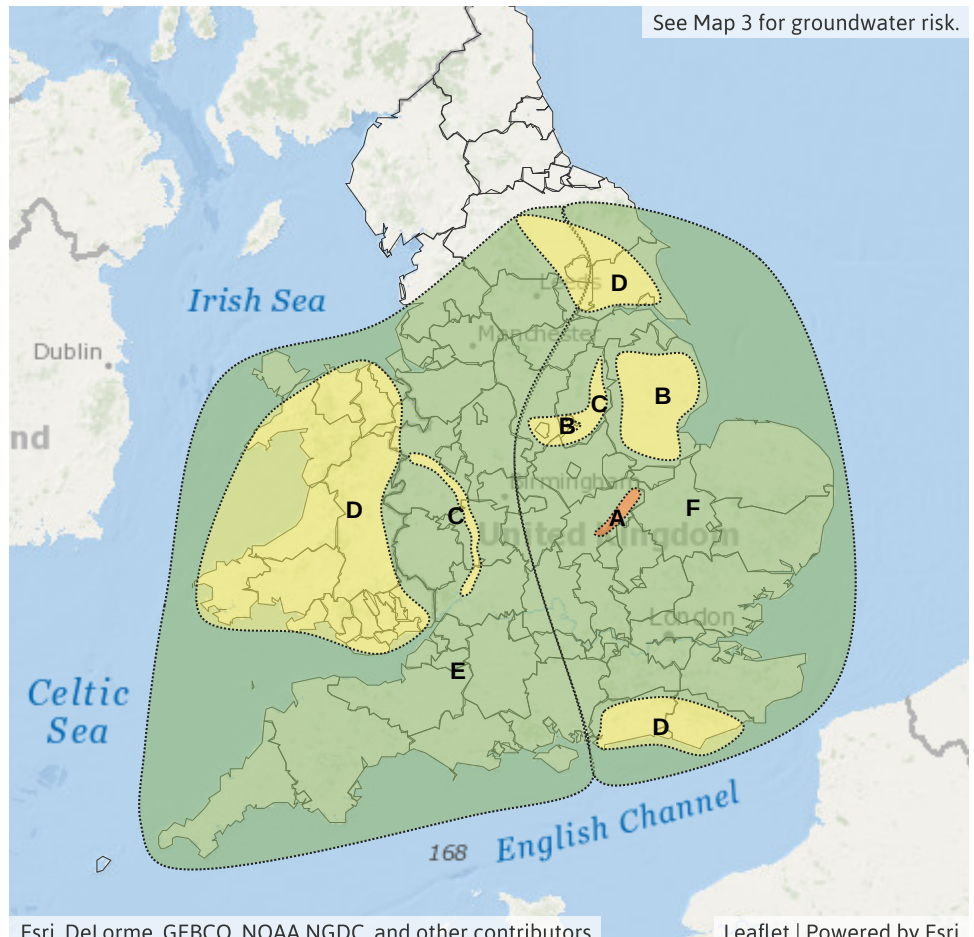
RISK AREA F

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



Source River
Likely duration 1 Day

Ongoing river impacts possible.



See Map 3 for groundwater risk.

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

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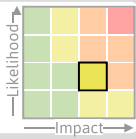
Flood Guidance Statement

10:30hrs Wednesday 03 January 2024

Specific Areas of Concern Map 2 - Thursday 4 to Friday 5 January 2024

RISK AREA B

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



Source River
Likely duration 2 Days

Localised significant river flooding possible in River Trent until Thursday.

RISK AREA C

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

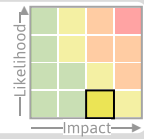


Source River
Likely duration 5 Days

Minor impacts probable on some slow responding rivers until Sunday.

RISK AREA G

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



Source River Surface
Likely duration 2 Days

Heavy rain Thursday into Friday falling onto already saturated ground.

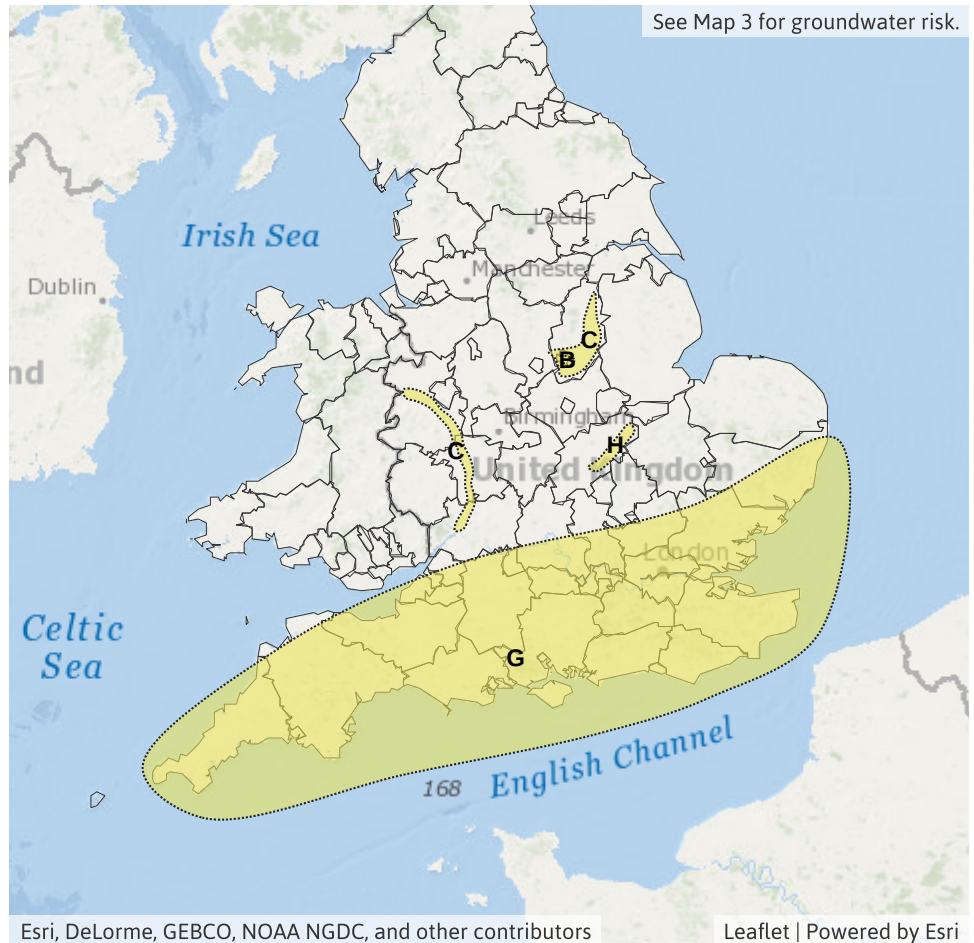
RISK AREA H

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



Source River
Likely duration 1 Day

Ongoing river flooding impacts on River Nene on Thursday.



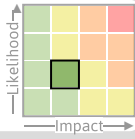
Flood Guidance Statement

10:30hrs Wednesday 03 January 2024

Specific Areas of Concern Map 3 - Wednesday 3 to Sunday 7 January 2024

RISK AREA I

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



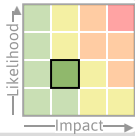
Source Ground

Likely duration 5 + Days

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

RISK AREA J

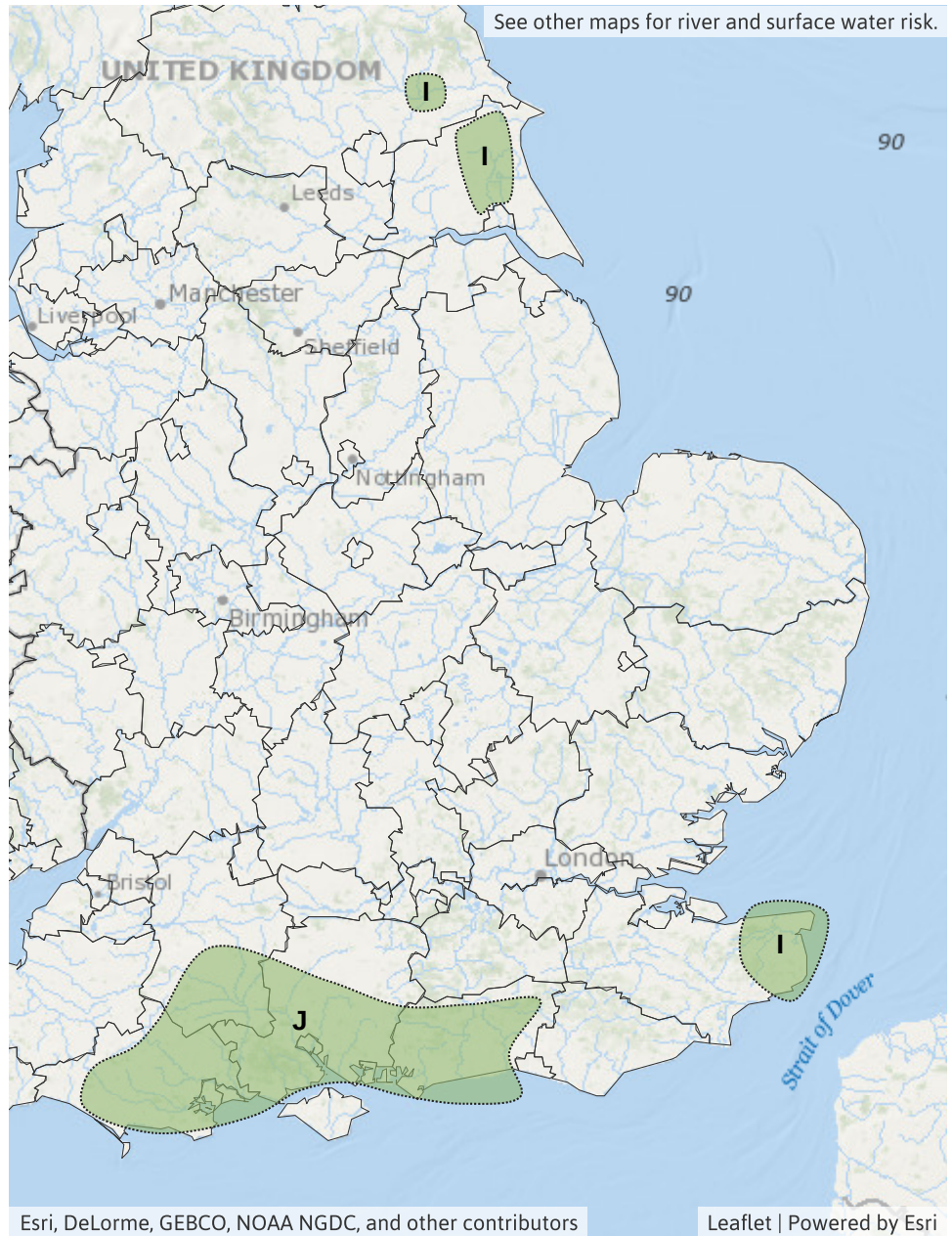
Impact **MINOR**
Likelihood **LOW**



Source Ground

Likely duration 5 + Days

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



Assessment of flood risk



Rivers

The river flood risk is MEDIUM.

Local river flooding impacts could occur in parts of England and Wales over the next five days as rivers respond to recent and forecast rainfall. See Specific Areas of Concern Maps.



Surface water

The surface water flood risk is LOW.

Local surface water flooding impacts are possible across parts of England and Wales today (Wednesday) through Friday. See 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 for the next five days.

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.



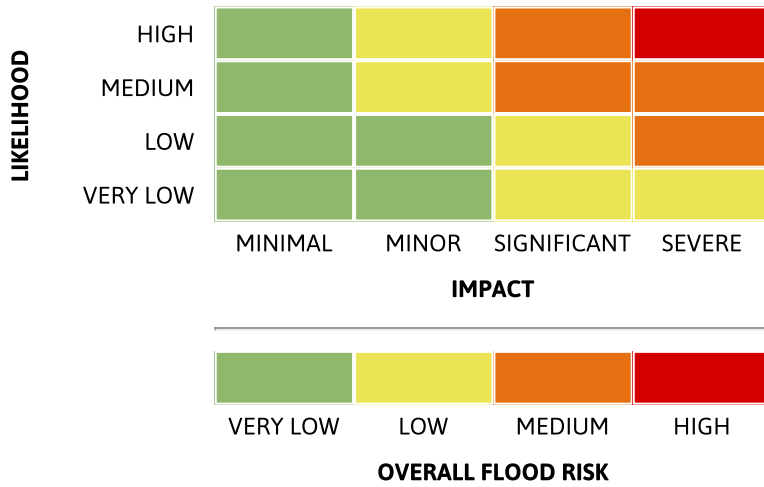
Coastal/Tidal

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

Flood Guidance Statement

10:30hrs Wednesday 03 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 Thursday 04 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>