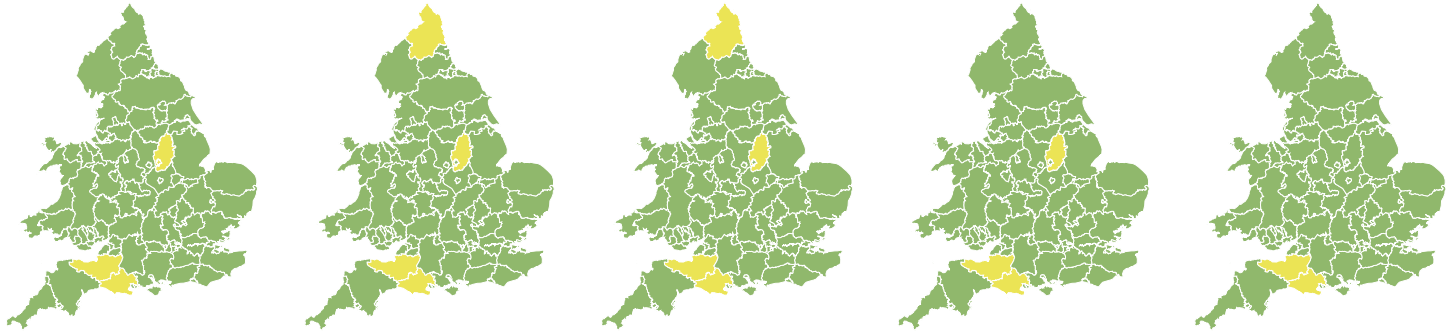


Flood Guidance Statement

10:30hrs Monday 11 December 2023



Monday

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

Steady



Tuesday

12 Dec 2023

Increased



Wednesday

13 Dec 2023

Increased



Thursday

14 Dec 2023

Steady



Friday

15 Dec 2023

Increased

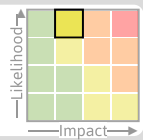


Minor inland flooding impacts, including from groundwater, are expected this week in parts of England, especially tomorrow (Tuesday). The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Monday 11 December 2023

RISK AREA A

Impact **MINOR**
Likelihood **HIGH**

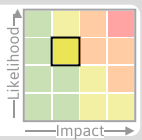


Source River
Likely duration 5 + Days

Minor flooding impacts are expected to continue for the next five days.

RISK AREA B

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

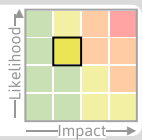


Source River
Likely duration 5 Days

Minor river flooding probable in response to recent rain.

RISK AREA C

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



Source Ground
Likely duration 5 + Days

Groundwater flooding probable in parts of West Dorset.

RISK AREA D

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



Source River
Likely duration 5 + Days

Ongoing flooding, until Thursday on R. Trent, and beyond Friday on R. Severn

RISK AREA E

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



Source River
Likely duration 1 Day

Ongoing downstream river flooding impacts are possible today.

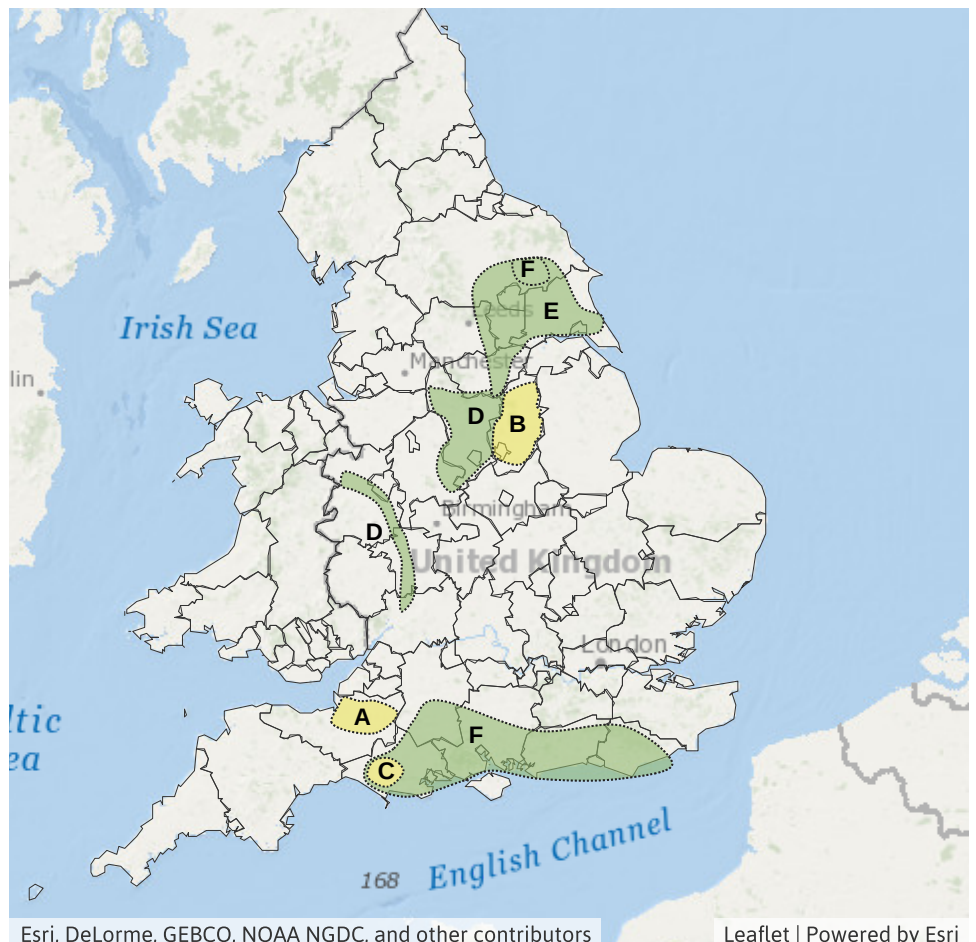
RISK AREA F

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



Source Ground
Likely duration 5 + Days

Possible impacts from high groundwater levels.



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

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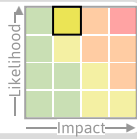
Flood Guidance Statement

10:30hrs Monday 11 December 2023

Specific Areas of Concern Map 2 - Tuesday 12 to Wednesday 13 December 2023

RISK AREA A

Impact **MINOR**
Likelihood **HIGH**



Source River
Likely duration 5 + Days

Minor flooding impacts are expected to continue for the next five days.

RISK AREA B

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

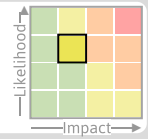


Source River
Likely duration 5 Days

River flooding impacts probable until Thursday, then possible from Friday.

RISK AREA C

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

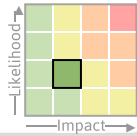


Source Ground
Likely duration 5 + Days

Groundwater flooding probable in parts of West Dorset.

RISK AREA D

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

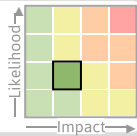


Source River
Likely duration 5 + Days

Ongoing flooding, until Thursday on R. Trent, and beyond Friday on R. Severn

RISK AREA F

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

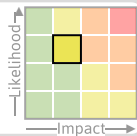


Source Ground
Likely duration 5 + Days

Possible impacts from high groundwater levels.

RISK AREA G

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

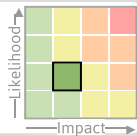


Source Surface
Likely duration 2 Days

Persistent and locally heavy rain, producing localised flooding

RISK AREA H

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

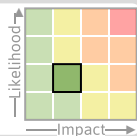


Source River Surface
Likely duration 2 Days

Rain bringing impacts on Tuesday, with only river flood risk continuing into Wednesday.

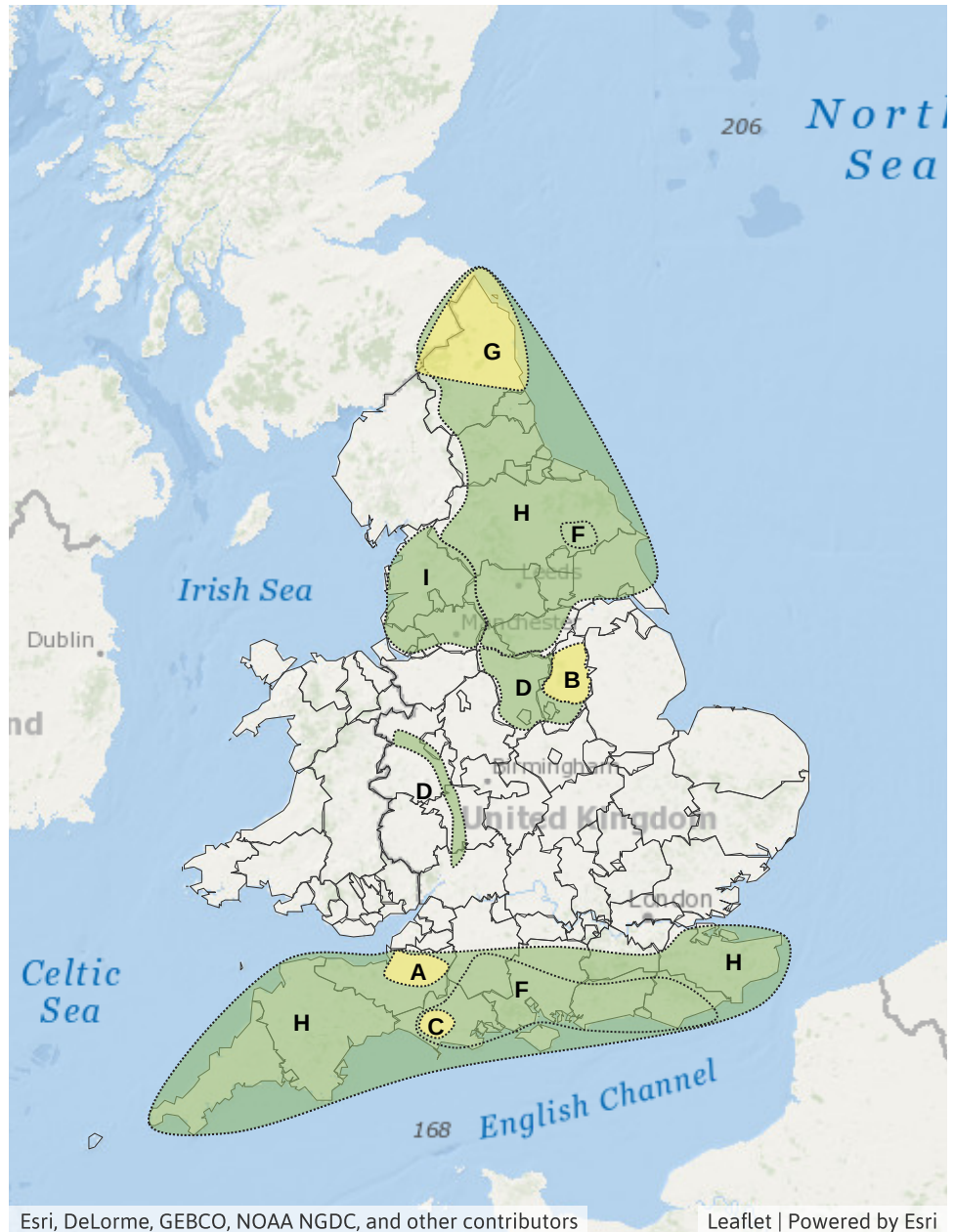
RISK AREA I

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



Source Surface
Likely duration 1 Day

Possible impacts from heavy rain on Tuesday only.



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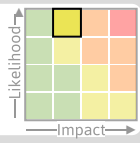
Flood Guidance Statement

10:30hrs Monday 11 December 2023

Specific Areas of Concern Map 3 - Thursday 14 to Friday 15 December 2023

RISK AREA A

Impact **MINOR**
Likelihood **HIGH**

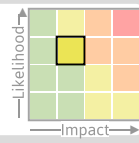


Source River
Likely duration 5 + Days

Minor flooding impacts are expected to continue for the next five days.

RISK AREA B

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

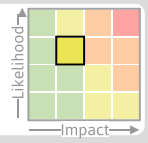


Source River
Likely duration 5 Days

River flooding impacts probable until Thursday, then possible from Friday.

RISK AREA C

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

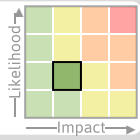


Source Ground
Likely duration 5 + Days

Groundwater flooding probable in parts of West Dorset.

RISK AREA D

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

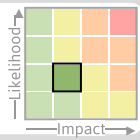


Source River
Likely duration 5 + Days

Ongoing flooding, until Thursday on R. Trent, and beyond Friday on R. Severn

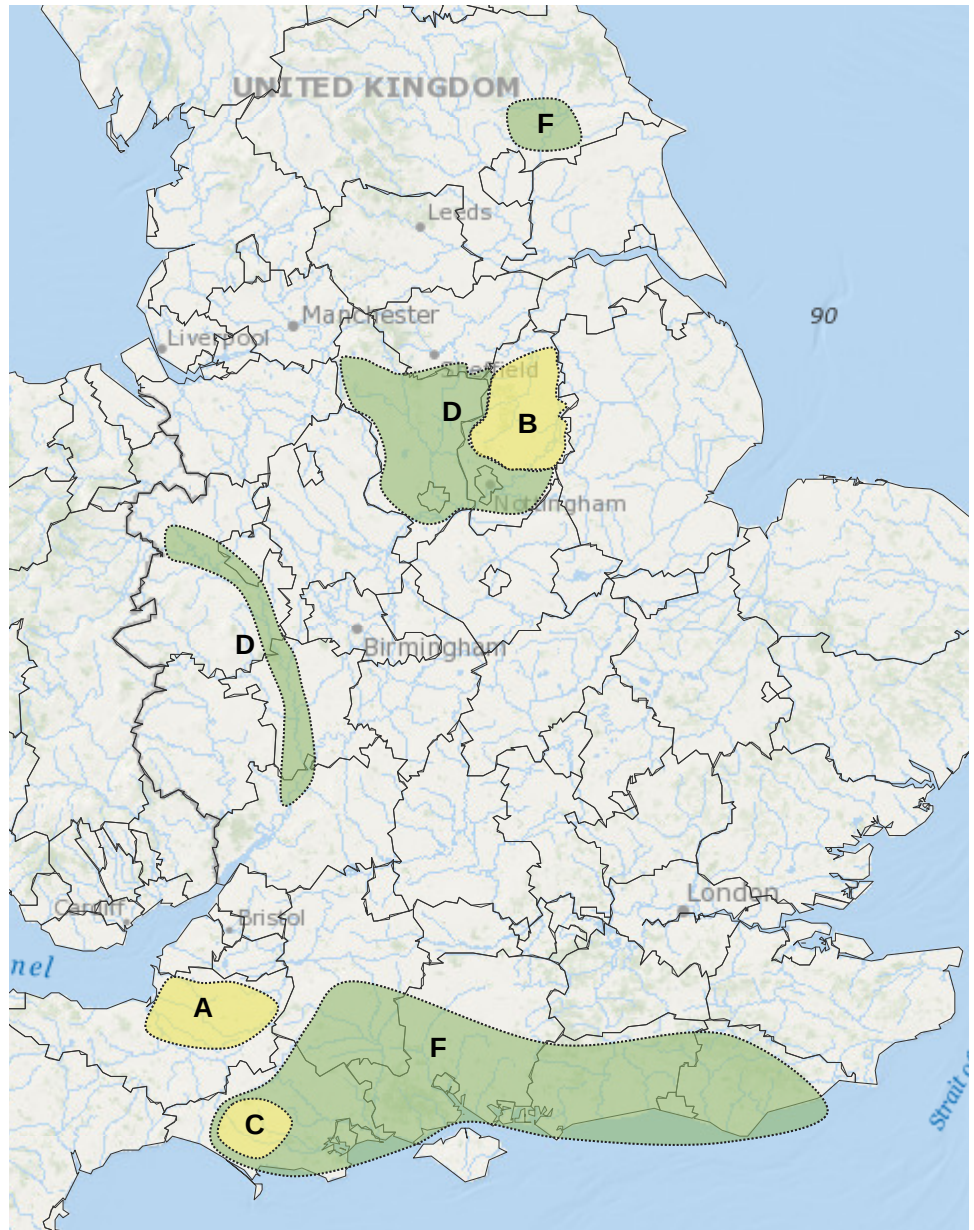
RISK AREA F

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



Source Ground
Likely duration 5 + Days

Possible impacts from high groundwater levels.



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

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Assessment of flood risk



Rivers

The river flood risk is LOW.

Minor river flooding impacts are expected in parts of Somerset throughout this week and are probable in parts of the Midlands. Minor river flooding impacts are possible more widely across England and Wales until Wednesday, especially on Tuesday. See Areas of Concern Maps.



Surface water

The surface water flood risk is LOW.

Minor surface water flooding impacts are probable in parts of England on Tuesday. See Areas of Concern Map.

Minor surface water flooding impacts are also possible but not expected more widely across England and Wales from today (Monday) to Wednesday as rain falls on already saturated ground.

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 LOW.

Minor groundwater flooding is probable in parts of West Dorset from today (Monday) and is possible in other parts of England throughout this week. See Areas of Concern Maps.



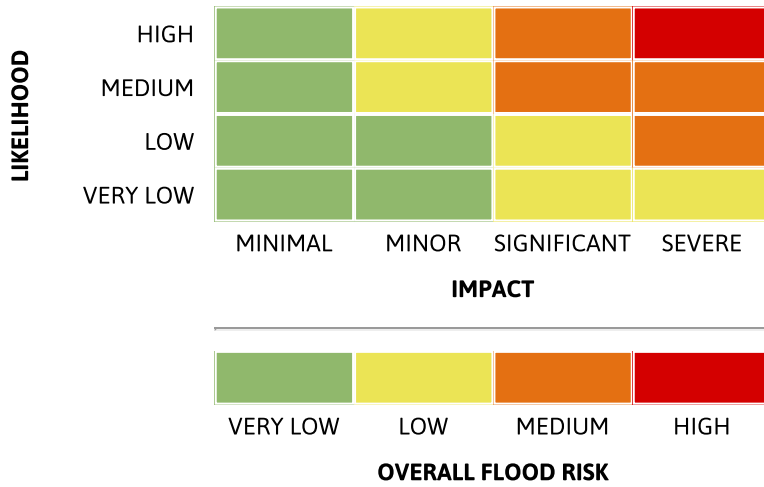
Coastal/Tidal

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

Flood Guidance Statement

10:30hrs Monday 11 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 Tuesday 12 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>