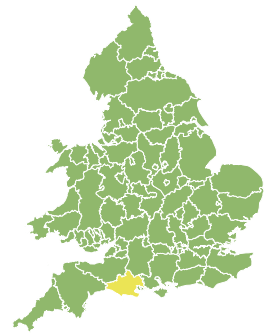
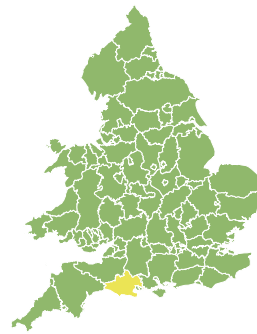
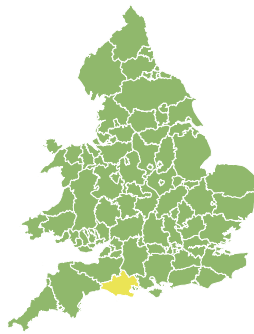
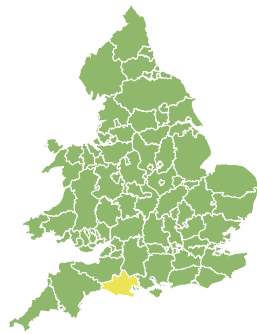
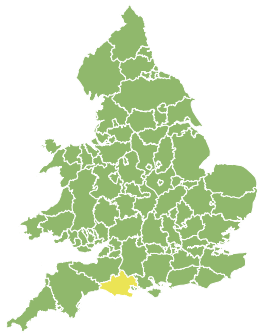


Flood Guidance Statement

10:30hrs Sunday 17 December 2023



Sunday

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

Steady



Monday

18 Dec 2023

Steady



Tuesday

19 Dec 2023

Steady



Wednesday

20 Dec 2023

Steady



Thursday

21 Dec 2023

Increased



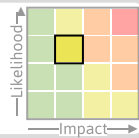
Minor inland flooding is possible across parts of England and Wales on Monday and Tuesday. Minor coastal flooding is possible on Thursday in the East of England. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Sunday 17 to Thursday 21 December 2023

RISK AREA A

Impact **MINOR**

Likelihood **MEDIUM**



Source Ground

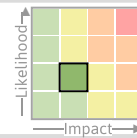
Likely duration 5 + Days

Groundwater flooding probable through the next five days and beyond.

RISK AREA B

Impact **MINOR**

Likelihood **LOW**



Source River

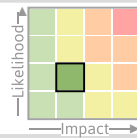
Likely duration 5 + Days

Minor river flooding impacts possible through the next five days

RISK AREA C

Impact **MINOR**

Likelihood **LOW**



Source Ground

Likely duration 3 Days

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

RISK AREA D

Impact **MINOR**

Likelihood **LOW**



Source Ground

Likely duration 5 + Days

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

RISK AREA E

Impact **MINOR**

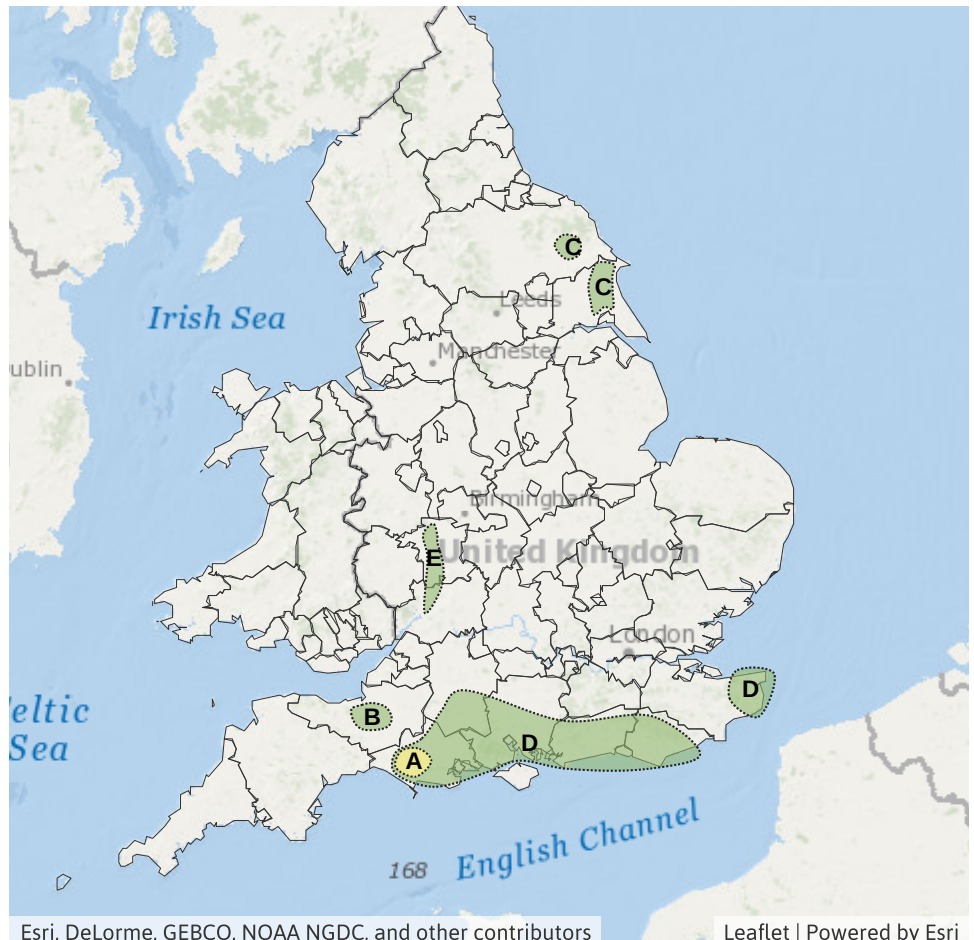
Likelihood **LOW**



Source River

Likely duration 1 Day

Ongoing flooding possible along lower reaches of the River Severn.

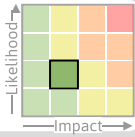


Flood Guidance Statement

10:30hrs Sunday 17 December 2023

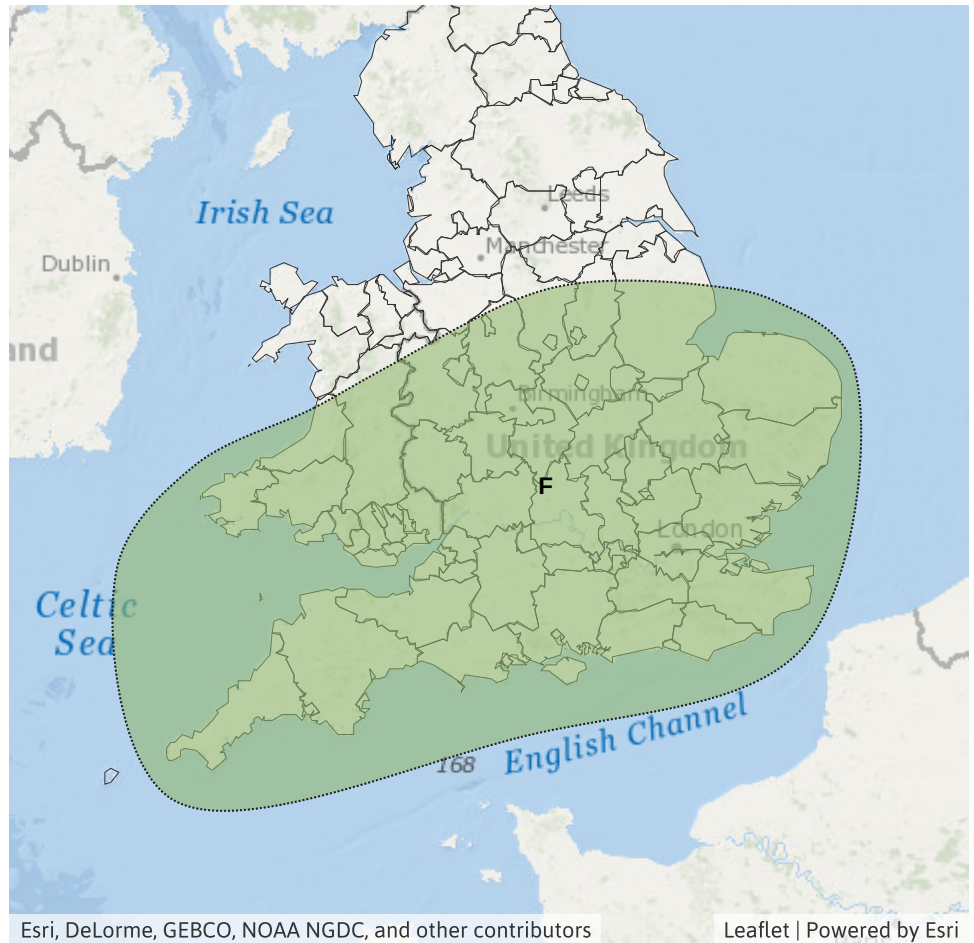
Specific Areas of Concern Map 2 - Monday 18 and Tuesday 19 December 2023

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



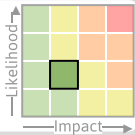
Source River Surface
Likely duration 2 Days

Heavy and persistent rain may lead to inland flooding impacts.



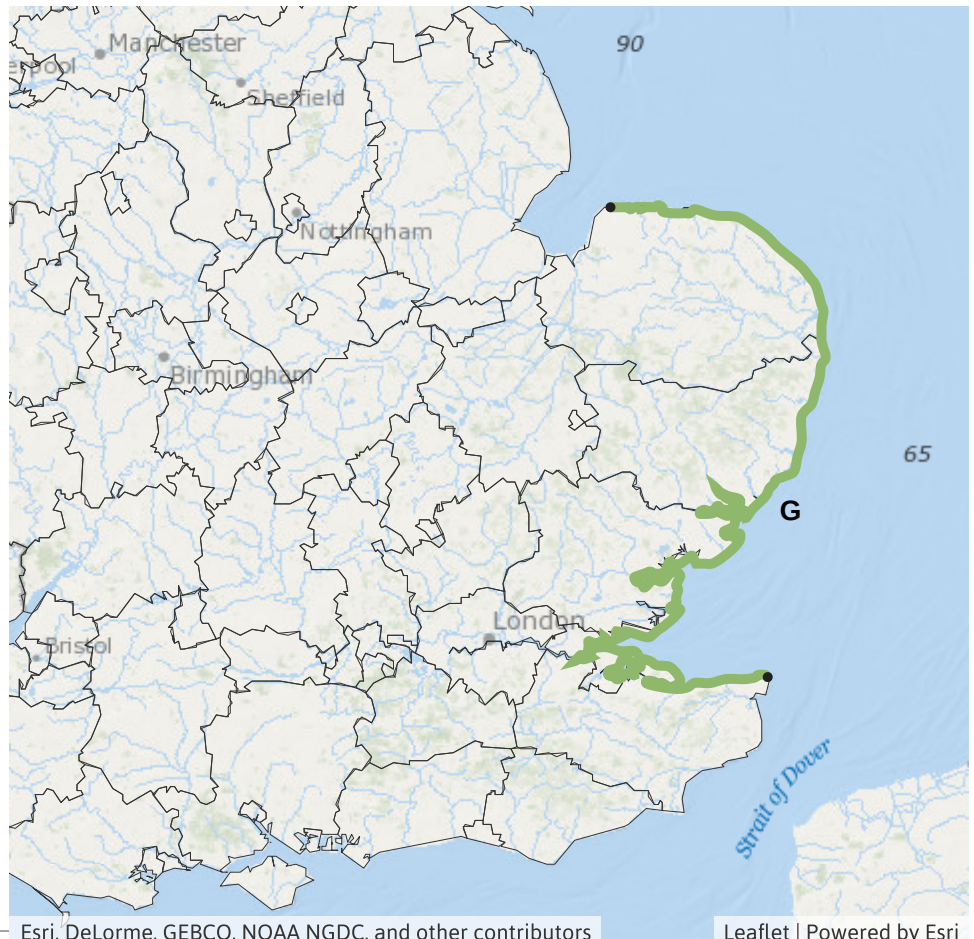
Specific Areas of Concern Map 3 - Thursday 21 December 2023

RISK AREA G
Impact **MINOR**
Likelihood **LOW**



Source Coastal/Tidal
Likely duration 1 + Day

Minor impacts possible on the afternoon/evening tide due to large surge.



Assessment of flood risk



Groundwater

The groundwater flood risk is LOW.

Minor groundwater flooding impacts are probable in parts of West Dorset and are possible in other parts of England throughout the next five days. See Specific Areas of Concern Map 1.



Rivers

The river flood risk is VERY LOW.

Minor river flooding impacts are possible for parts of Somerset for the next five days and from the lower reaches of the River Severn today. See Specific Areas of Concern Map 1.

Minor river flooding impacts are also possible more widely across parts of England and Wales on Monday and Tuesday due to the potential for persistent, heavy rainfall. Flooding impacts may continue to Wednesday from some larger rivers in the Midlands. See Specific Areas of Concern Map 2.



Surface water

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

Minor surface water flooding impacts are possible widely across parts of England and Wales on Monday and Tuesday due to the potential for persistent, heavy rainfall. See Specific Areas of Concern Map 2.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.



Coastal/Tidal

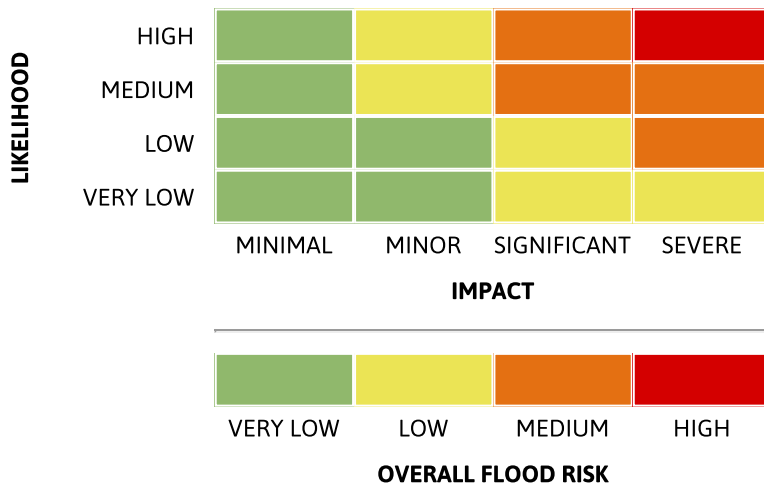
The coastal/tidal flood risk is VERY LOW for the next five days.

Minor coastal flooding impacts are possible on the afternoon and evening high tide on Thursday along parts of the East of England coastline. This is due to the potential for a storm surge in the southern North Sea. See Specific Areas of Concern Map 3.

Flood Guidance Statement

10:30hrs Sunday 17 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 Monday 18 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>