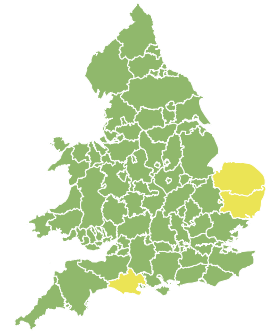
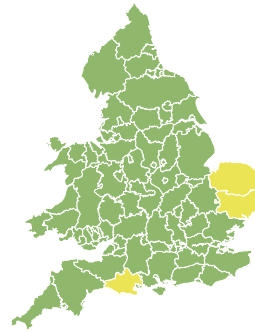
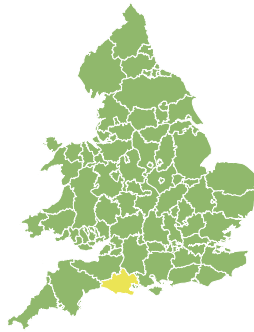
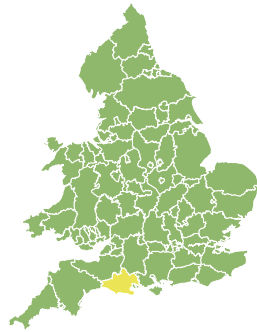
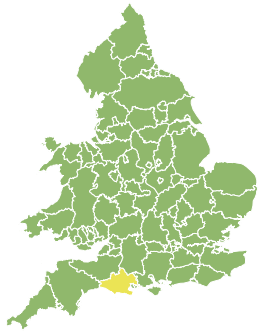


Flood Guidance Statement

10:30hrs Monday 18 December 2023



Monday

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

Steady



Tuesday

19 Dec 2023

Steady



Wednesday

20 Dec 2023

Steady



Thursday

21 Dec 2023

Increased



Friday

22 Dec 2023

Increased



Significant coastal flooding is possible but not expected late Thursday and into Friday in the East of England. Minor inland flooding is possible but not expected across parts of England and Wales on Monday and Tuesday. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Thursday 21 and Friday 22 December 2023.

RISK AREA A
Impact **SIGNIFICANT**
Likelihood **VERY LOW**

Source Coastal/Tidal
Likely duration 2 Days

Impacts possible but not expected late Thursday and into Friday.

RISK AREA B
Impact **SIGNIFICANT**
Likelihood **VERY LOW**

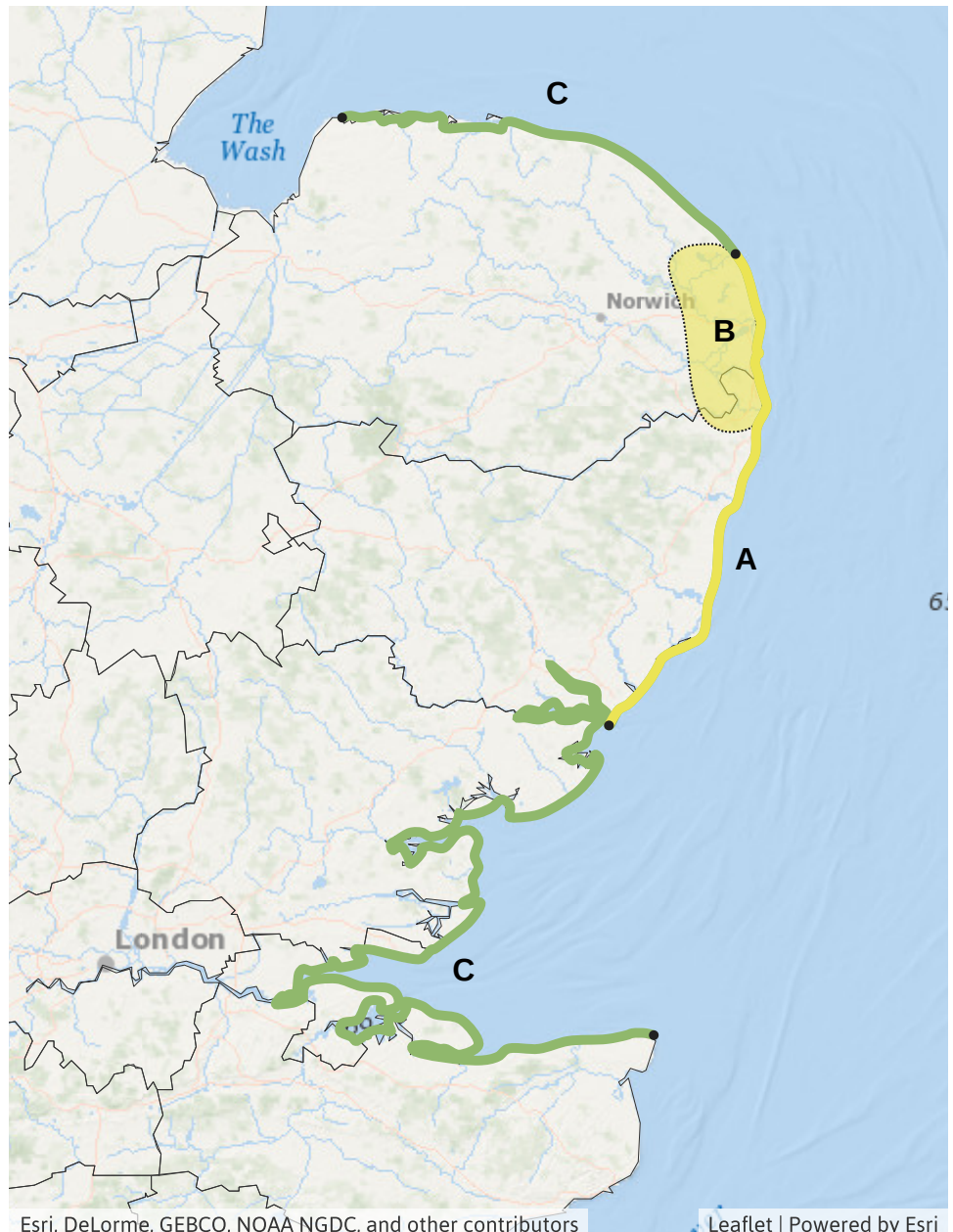
Source Coastal/Tidal
Likely duration 2 Days

Potential impacts from tide-locking in the Broads late Thursday and into Friday.

RISK AREA C
Impact **MINOR**
Likelihood **LOW**

Source Coastal/Tidal
Likely duration 2 Days

Strong winds generate a large storm surge which may coincide with high tides.



Flood Guidance Statement

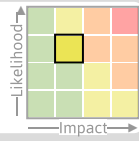
10:30hrs Monday 18 December 2023

Specific Areas of Concern Map 2 - Monday 18 to Friday 22 December 2023.

RISK AREA F

Impact **MINOR**

Likelihood **MEDIUM**



Source Ground

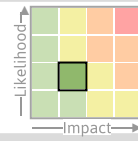
Likely duration 5 + Days

Groundwater flooding probable through the next five days and beyond.

RISK AREA G

Impact **MINOR**

Likelihood **LOW**



Source River

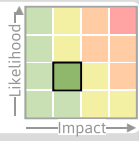
Likely duration 5 + Days

Minor river flooding impacts possible through the next five days

RISK AREA H

Impact **MINOR**

Likelihood **LOW**



Source Ground

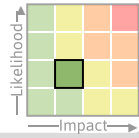
Likely duration 2 Days

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

RISK AREA I

Impact **MINOR**

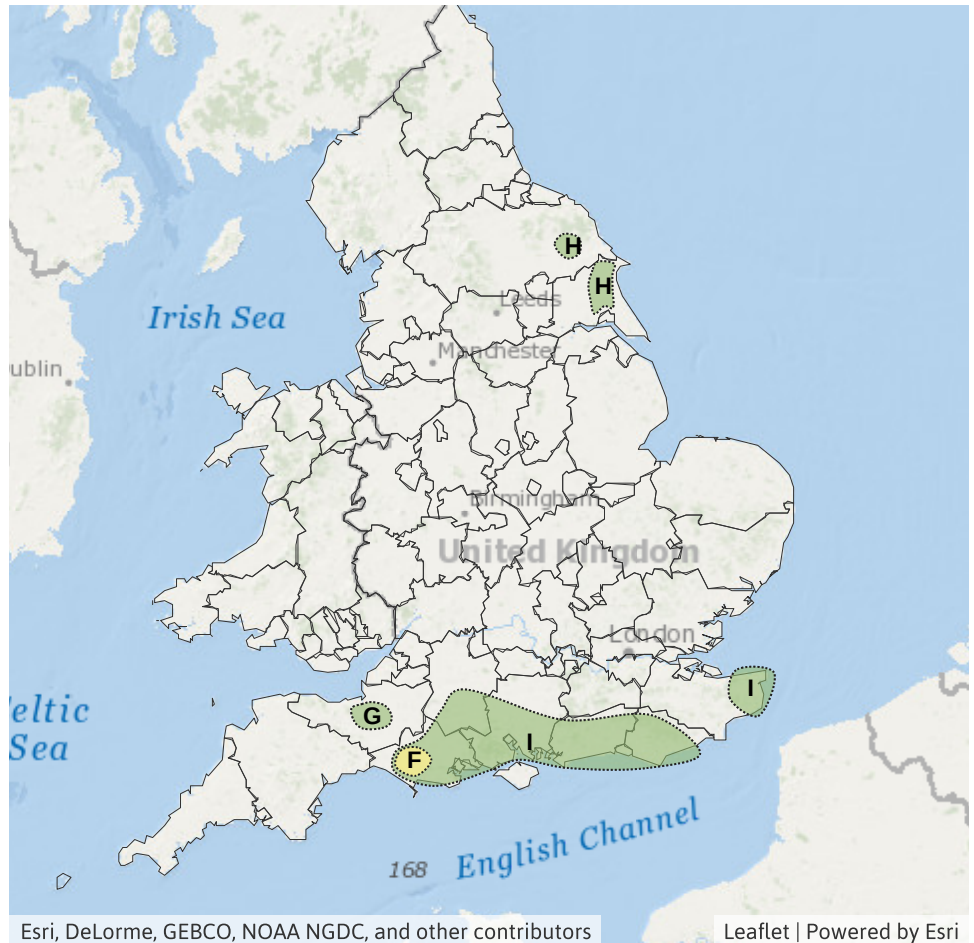
Likelihood **LOW**



Source Ground

Likely duration 5 + Days

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



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

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Assessment of flood risk

Coastal/Tidal

The coastal/tidal flood risk is LOW on Thursday and Friday.

Significant coastal flooding impacts are possible but not expected along parts of the East of England, with minor impacts possible more widely, later on Thursday and into Friday. This is due to a storm surge which may coincide with high tides. See Specific Areas of Concern Map.

Groundwater

The groundwater flood risk is LOW for the next five days.

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.

Rivers

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

Minor river flooding impacts are possible but not expected across parts of England and Wales on Monday and Tuesday due to the potential for persistent, heavy rainfall. Flooding impacts may continue into Wednesday from some larger rivers in the Midlands.

Ongoing minor river flooding impacts are also possible for parts of Somerset for the next five days. See Specific Areas of Concern Map.

Surface water

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

Minor surface water flooding impacts are possible but not expected across parts of England and Wales on Monday and Tuesday due to the potential for persistent, heavy rainfall.

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

Flood Guidance Statement

10:30hrs Monday 18 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 19 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>