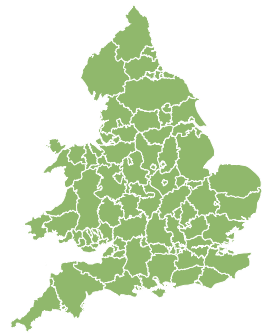
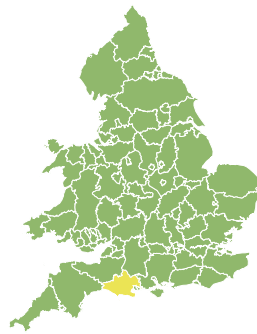
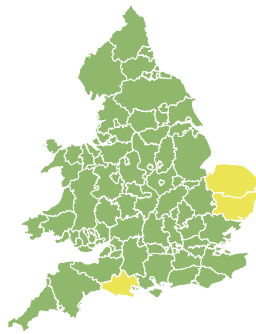
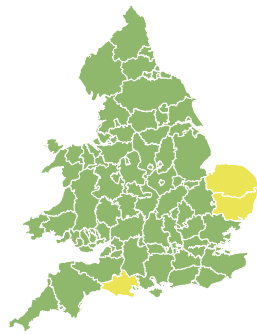
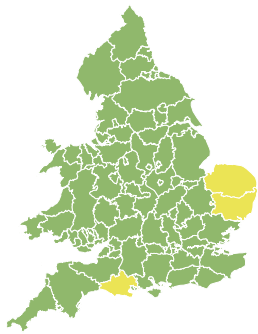


Flood Guidance Statement

10:30hrs Thursday 21 December 2023



Thursday

21 Dec 2023 10:30-23:59

Trend since last FGS

Decreased ↓

Friday

22 Dec 2023

Decreased ↓

Saturday

23 Dec 2023

Decreased ↓

Sunday

24 Dec 2023

Decreased ↓

Monday

25 Dec 2023

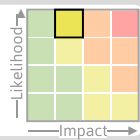
Increased ↑

Minor coastal/tidal and river flooding is expected today (Thursday) until Saturday in the East of England. The overall flood risk is LOW.

Specific Areas of Concern Map 1 - Thursday 21 until Saturday 23 December 2023

RISK AREA A

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

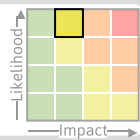


Source River Coastal/Tidal
Likely duration 3 Days

Tide-locking in The Broads from later Thursday expected until Saturday.

RISK AREA B

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

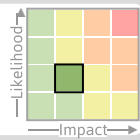


Source Coastal/Tidal
Likely duration 1 Day

Minor impacts expected late Thursday.

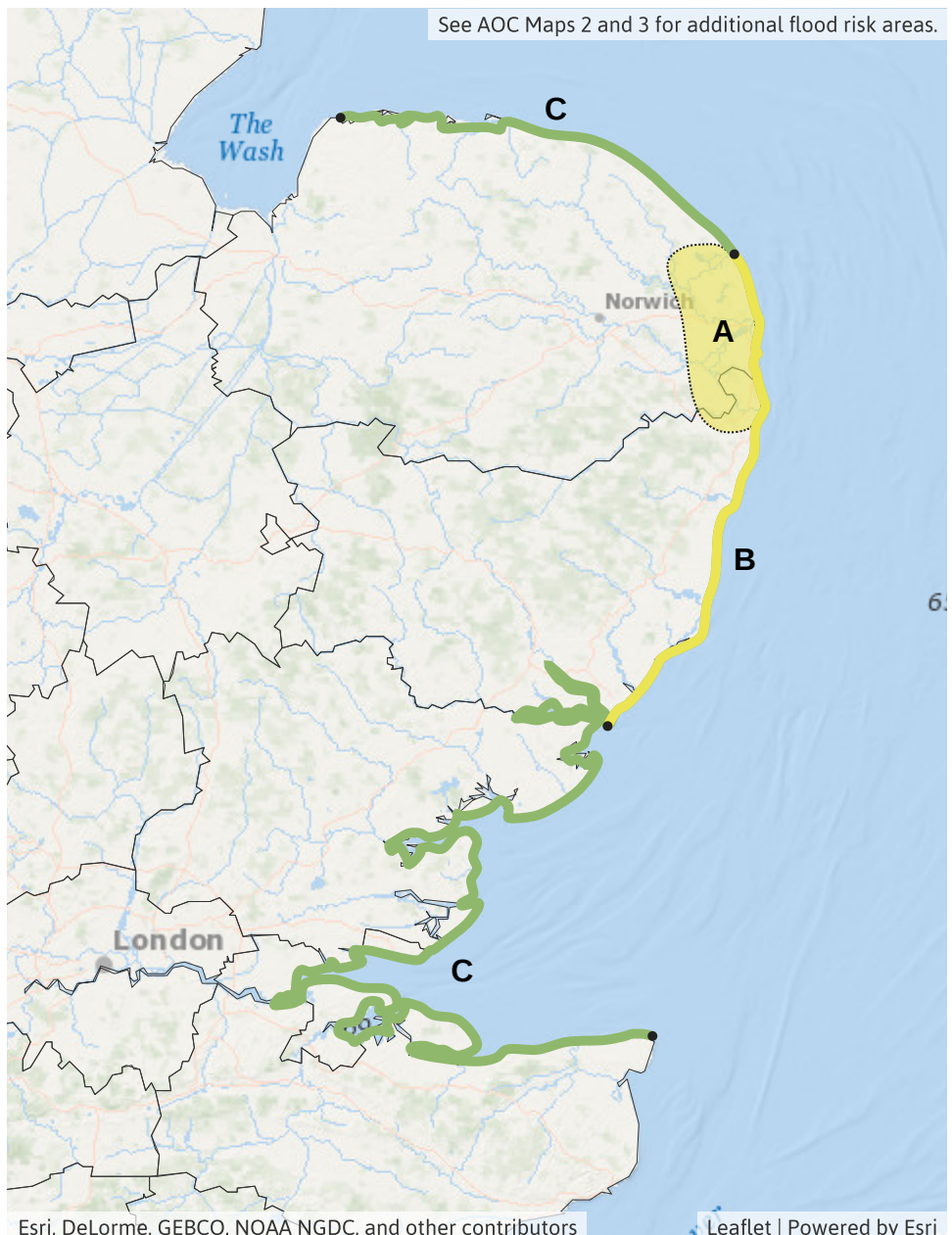
RISK AREA C

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



Source Coastal/Tidal
Likely duration 2 Days

Minor impacts possible later Thursday and into Friday.



See AOC Maps 2 and 3 for additional flood risk areas.

Flood Guidance Statement

10:30hrs Thursday 21 December 2023

Specific Areas of Concern Map 2 - Sunday 24 and Monday 25 December 2023.

RISK AREA G

Impact **MINOR**

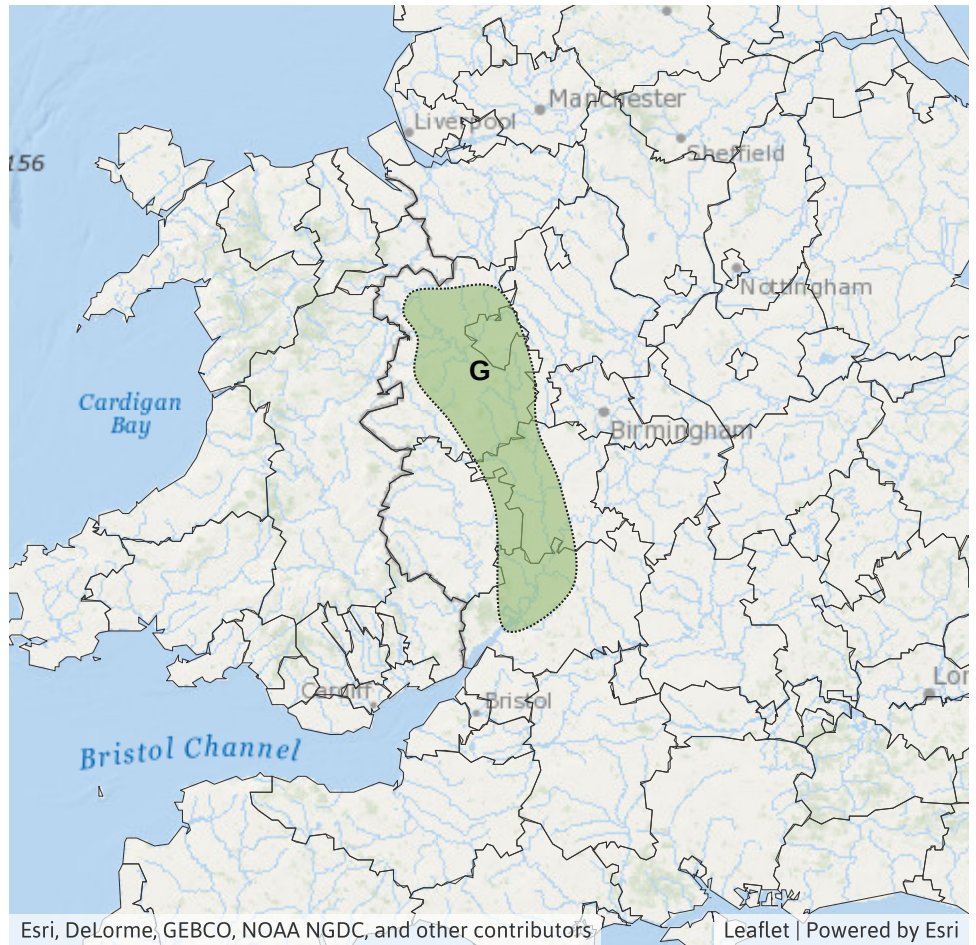
Likelihood **LOW**



Source River

Likely duration 2 Days

Inland flooding impacts are possible along the Severn Sunday into Monday.



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

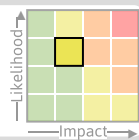
Leaflet | Powered by Esri

Specific Areas of Concern Map 3 - Thursday 21 to Monday 25 December 2023

RISK AREA D

Impact **MINOR**

Likelihood **MEDIUM**



Source Ground

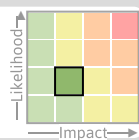
Likely duration 4 Days

Minor groundwater flooding impacts probable until Sunday

RISK AREA E

Impact **MINOR**

Likelihood **LOW**



Source River

Likely duration 4 Days

Minor river flooding impacts possible until Sunday

RISK AREA F

Impact **MINOR**

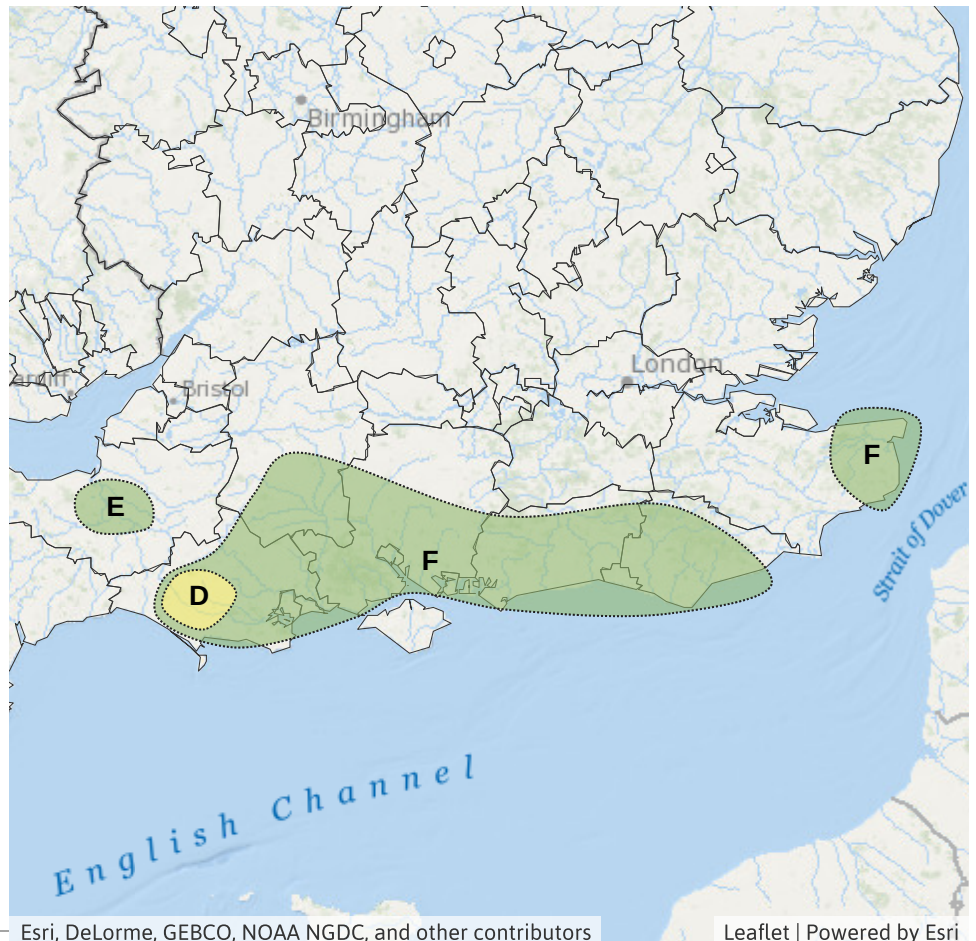
Likelihood **LOW**



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.

Minor coastal flooding is expected today (Thursday) until Saturday due to tide locking in The Broads. Minor coastal flooding impacts are also expected more widely for parts of the Norfolk and Suffolk coastline, with minor coastal flooding impacts also possible for parts of the Essex and Kent coastline. This is due to a storm surge. See Specific Areas of Concern Map 1.

Rivers

The river flood risk is LOW.

Tide locking in the Norfolk and Suffolk Broads means minor river flooding impacts are expected later today (Thursday) until Saturday.

Minor river flooding impacts are possible along the Severn on Sunday and into Monday. Minor river flooding impacts are also possible but not expected on Saturday and Sunday in parts of the North of England and in North and Mid Wales, with this risk continuing into Monday across parts of Wales due to heavy rain.

Ongoing minor river flooding impacts are also possible for parts of Somerset from today until Sunday. Refer to Specific Areas of Concern Maps.

Groundwater

The groundwater flood risk is LOW.

Minor groundwater flooding impacts are probable in parts of West Dorset from today until Sunday and are possible in other parts of the South of England throughout the next five days. See Specific Areas of Concern Map 3.

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 on Saturday and Sunday in parts of the North of England and in North and Mid Wales, with this risk continuing into Monday across parts of Wales due to heavy rain.

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 Thursday 21 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 Friday 22 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>