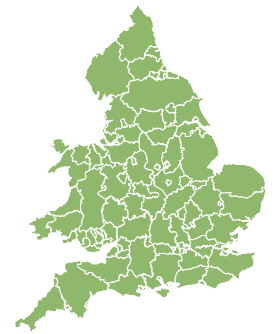
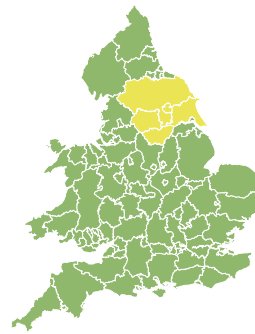
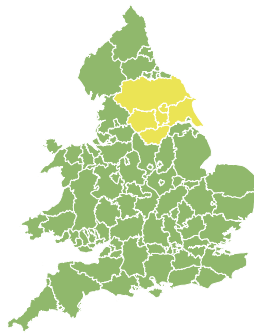
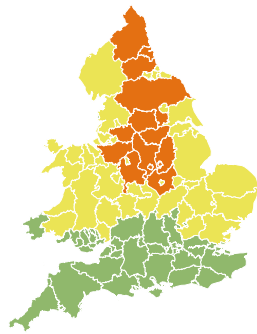
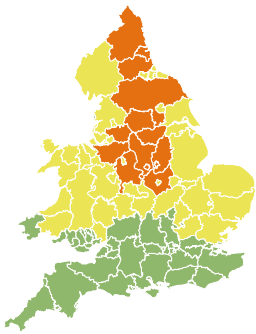


Flood Guidance Statement

10:30hrs Friday 20 October 2023



Friday

20 Oct 2023 10:30-23:59

Trend since last FGS

Increased



Saturday

21 Oct 2023

Increased



Sunday

22 Oct 2023

Steady



Monday

23 Oct 2023

Increased



Tuesday

24 Oct 2023

Steady

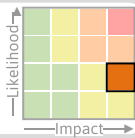


Severe river flooding impacts possible and significant inland flooding impacts probable in the north of England and East Midlands on Friday and Saturday. The overall flood risk for England and Wales for the next five days is MEDIUM.

Specific Areas of Concern Map 1 - Friday 20 to Saturday 21 October 2023

RISK AREA A

Impact **SEVERE**
Likelihood **LOW**

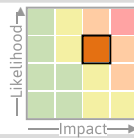


Source River
Likely duration 2 Days

Severe river flooding impacts possible

RISK AREA B

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

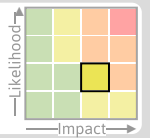


Source River Surface
Likely duration 2 Days

Significant river and surface water flooding impacts probable on Friday into Saturday

RISK AREA C

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

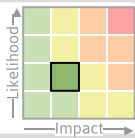


Source River Surface
Likely duration 2 Days

Significant inland impacts probable. Surface water only in Lancs, Cumbria, and East Anglia.

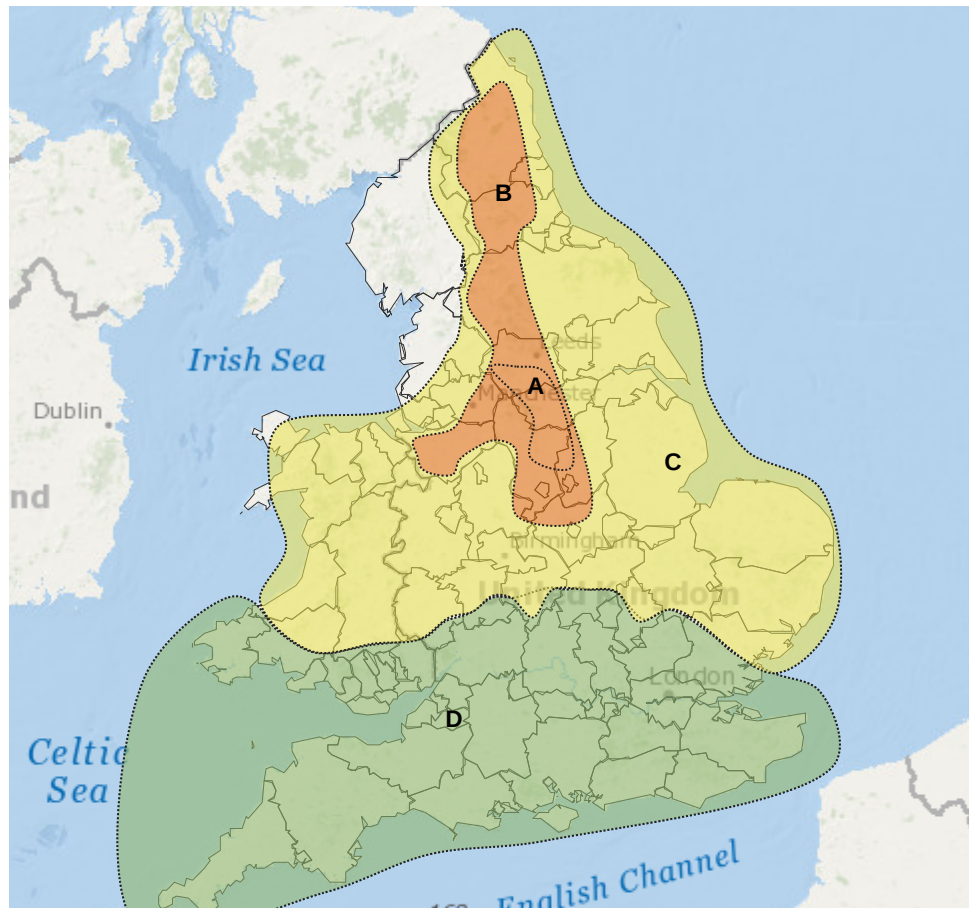
RISK AREA D

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



Source River Surface
Likely duration 2 Days

Inland flood risk on Friday. River risk only continues into Saturday

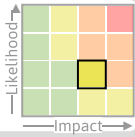


Flood Guidance Statement

10:30hrs Friday 20 October 2023

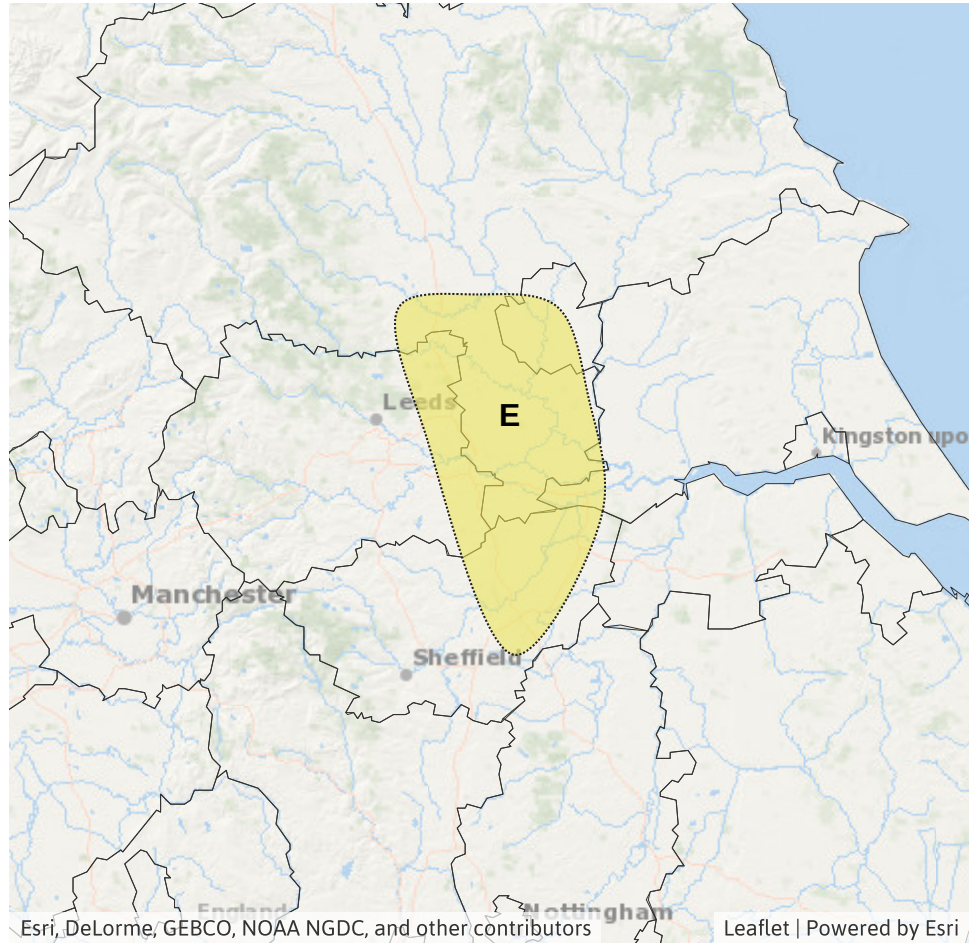
Specific Areas of Concern Map 2 - Sunday 22 and Monday 23 October 2022

RISK AREA E
Impact **SIGNIFICANT**
Likelihood **LOW**



Source River
Likely duration 2 Days

Ongoing river responses in the rivers in the Ouse, Lower Aire and Lower Don



Assessment of flood risk



Rivers

The river flood risk is MEDIUM.

Severe River flooding impacts possible in parts of the north of England and East Midlands today and into Saturday. See Areas of Concern Maps.

Significant river flooding impacts are probable across parts of the north of England on Friday and Saturday and possible more widely across parts of England and Wales. This is due to persistent and heavy rain affecting these areas. Significant ongoing river flooding impacts are also possible in parts of north east England into Sunday and Monday. See Areas of Concern Maps.

River responses are also expected to continue into Sunday and Monday, more widely across parts of England and Wales. Where river responses do continue minor impacts are possible, but not expected.



Surface water

The surface water flood risk is MEDIUM.

Significant surface water flooding impacts are probable across parts of the north of England on Friday and Saturday and possible more widely across other parts of England and Wales. See Areas of Concern Map.

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 but not expected along the coasts of Yorkshire and North East England on Friday and Saturday. Minimal coastal flooding impacts are possible more widely along the coast of East England on Friday and Saturday. This is due to a combination of large waves and wind-blown spray.



Groundwater

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

Flood Guidance Statement

10:30hrs Friday 20 October 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 **15:30hrs Friday 20 October 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>