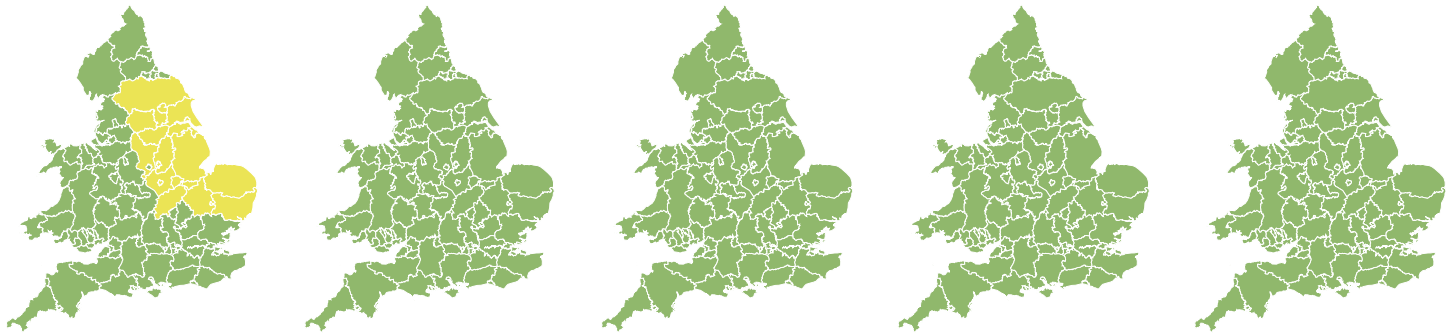


Flood Guidance Statement

10:30hrs Friday 30 July 2021



Friday

30 Jul 2021 10:30-23:59

Trend since last FGS

Increased ↑

Saturday

31 Jul 2021

Increased ↑

Sunday

1 Aug 2021

Steady →

Monday

2 Aug 2021

Steady →

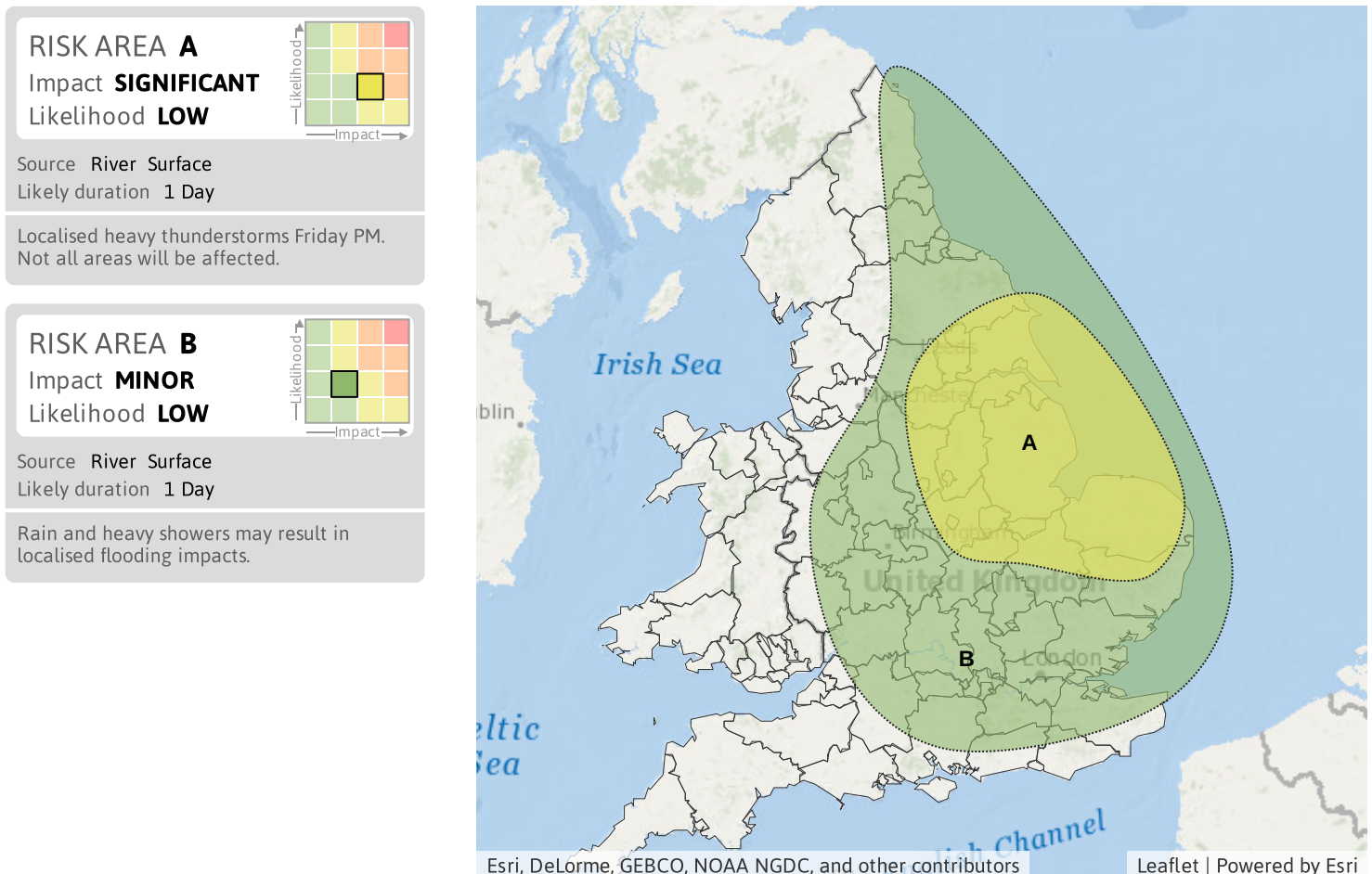
Tuesday

3 Aug 2021

Steady →

Significant surface water and river flooding impacts are possible today (Friday) for parts of central and eastern England. Minor flooding impacts are possible elsewhere. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Friday 30 July 2021




Flood Guidance Statement

10:30hrs Friday 30 July 2021

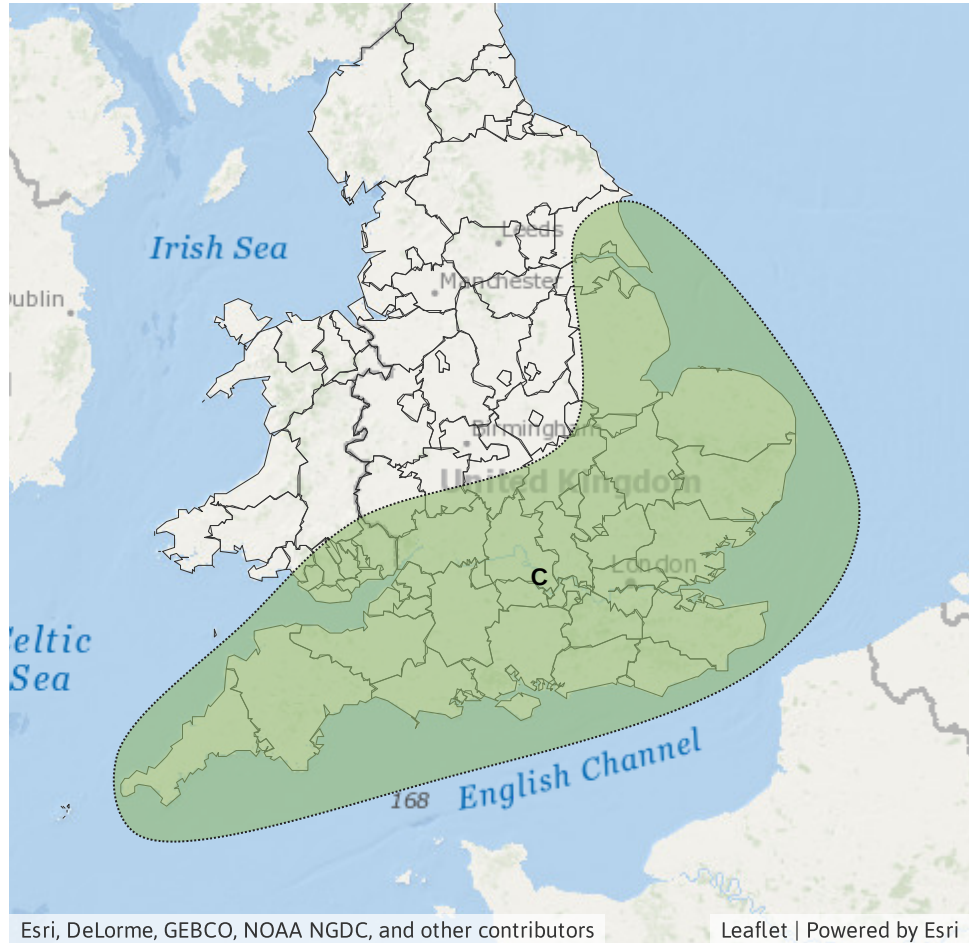
Specific Areas of Concern Map 2 - Saturday 31 July 2021

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



Source River Surface
Likely duration 1 Day

Scattered heavy showers may lead to localised minor flooding impacts Sat PM.



Assessment of flood risk



Surface water

The surface water flood risk is LOW today (Friday).

Localised significant surface water flooding impacts are possible in parts of central and eastern England this afternoon and evening due to heavy showers and thunderstorms. Minor surface water flooding impacts are possible elsewhere in England today. See Areas of Concern Map 1.

Localised minor surface water impacts are possible in parts of southern, central and eastern England and south-east Wales on Saturday afternoon due to scattered heavy showers and thunderstorms. See Areas of Concern Map 2.

Further minor surface water flooding impacts are possible but not expected for parts of the south of England on Sunday and Monday.



Rivers

The river flood risk is LOW today (Friday).

Localised significant river flooding impacts are possible in parts of central and eastern England this afternoon and evening due to heavy showers and thunderstorms. These significant impacts will be limited to small urban and rapidly responding watercourses. Minor river flooding impacts are possible elsewhere in England today. See Areas of Concern Map 1.

Localised minor river flooding impacts are possible in parts of southern, central and eastern England and south-east Wales on Saturday afternoon due to scattered heavy showers and thunderstorms. See Areas of Concern Map 2.

Further minor river flooding impacts are possible but not expected for parts of the south of England on Sunday and Monday.

Small, urban and rapidly responding rivers are most prone throughout.



Coastal/Tidal

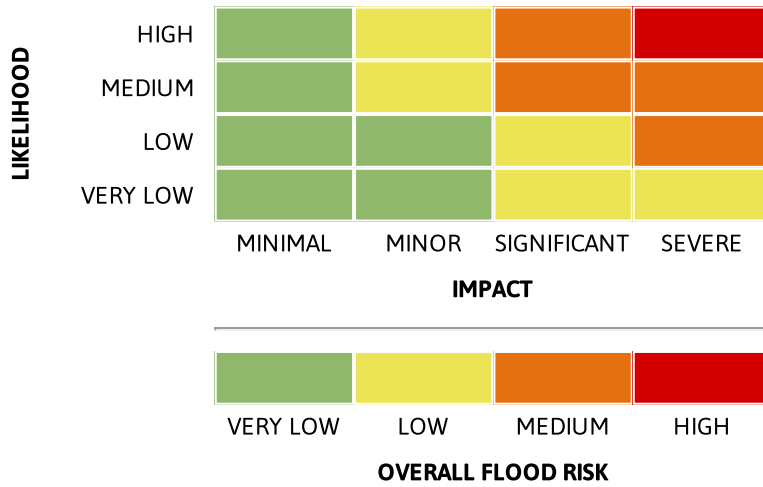
The coastal/tidal flood risk is VERY LOW for the next five days, despite coastal gales and large waves for parts of the south coast of England today (Friday).



Groundwater

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

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 Saturday 31 July 2021 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0330 135 4400**

More information **<http://www.ffc-environment-agency.metoffice.gov.uk>**