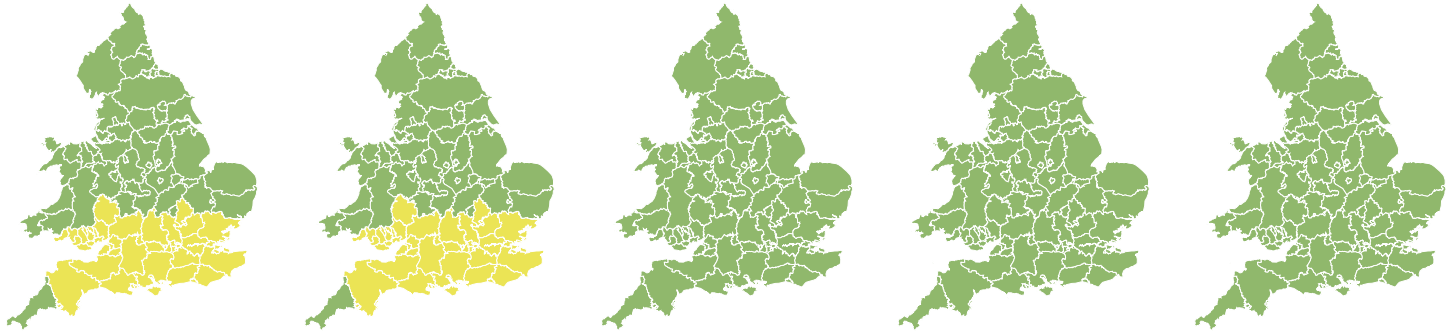


Flood Guidance Statement

10:30hrs Sunday 15 May 2022



Sunday

15 May 2022 10:30-23:59
Trend since last FGS

Increased ↑

Monday

16 May 2022

Increased ↑

Tuesday

17 May 2022

Steady →

Wednesday

18 May 2022

Increased ↑

Thursday

19 May 2022

Steady →

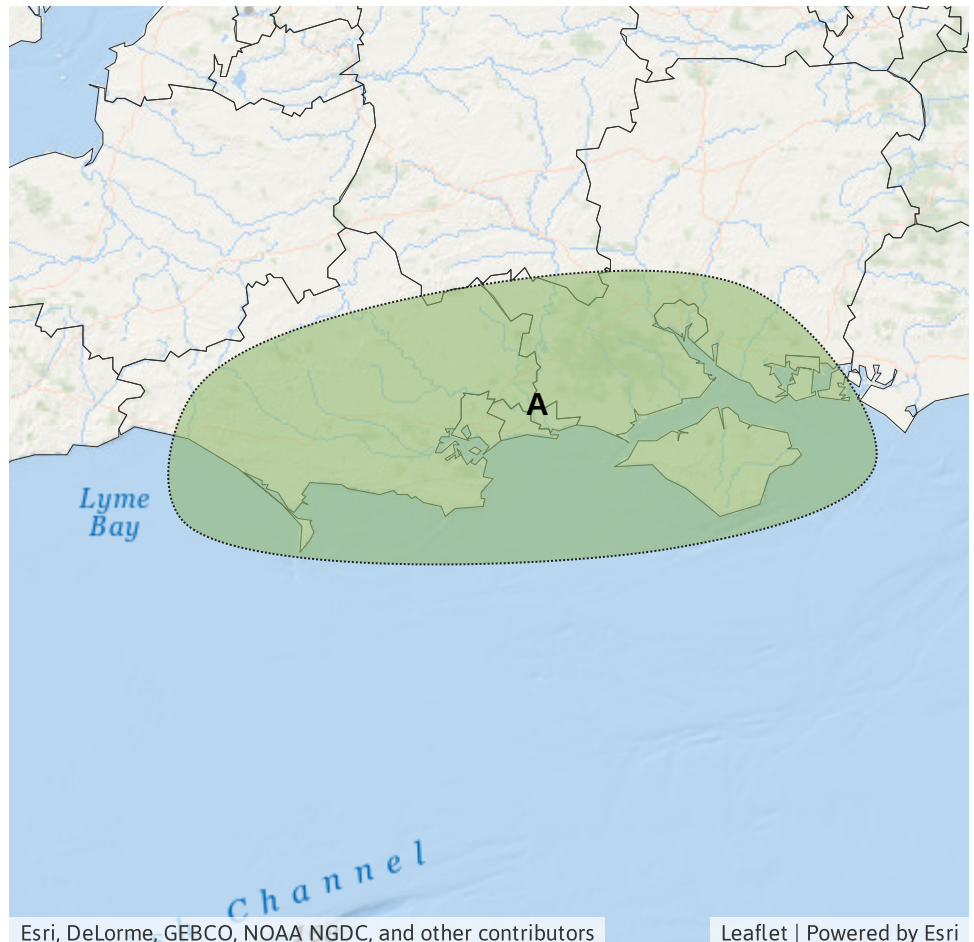
Significant surface water impacts are possible but not expected overnight Sunday and on Monday morning across southern parts of England and Wales. The overall flood risk is **LOW**.

Specific Areas of Concern Map 1: AM Sunday 15 May 2022

RISK AREA A
Impact **MINOR**
Likelihood **LOW**

Source Surface
Likely duration 1 Day

Risk of heavy showers or thunderstorms this (Sunday) morning.



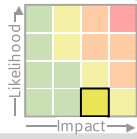
Flood Guidance Statement

10:30hrs Sunday 15 May 2022

Specific Areas of Concern Map 2: Late PM Sunday 15 and Monday 16 May 2022.

RISK AREA B

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

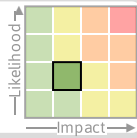


Source Surface
Likely duration 2 Days

Risk of heavy showers and thunderstorms overnight Sunday into Monday morning.

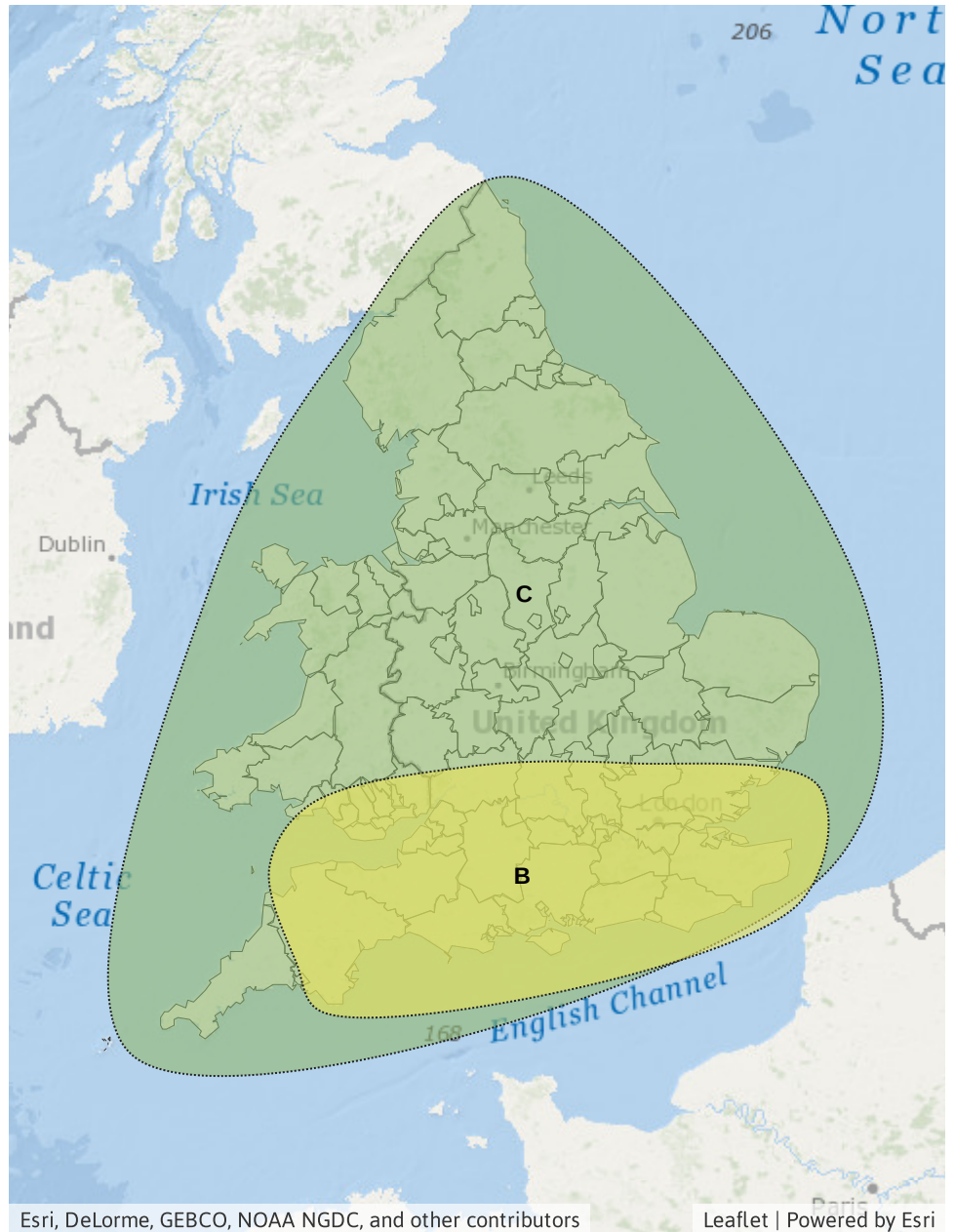
RISK AREA C

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



Source Surface
Likely duration 2 Days

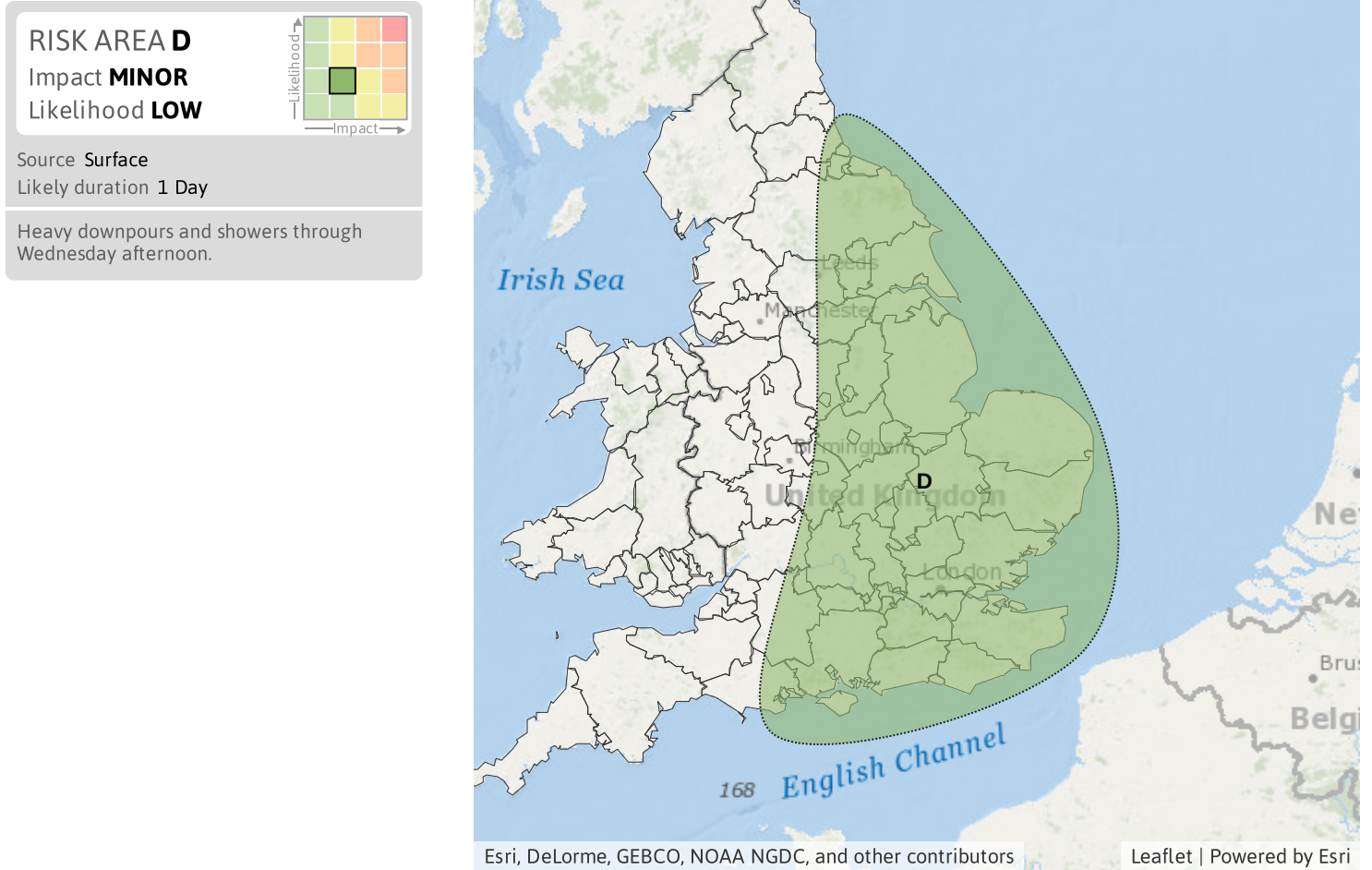
Risk of heavy showers/thunderstorms. Excluding north of England on Sunday.



Flood Guidance Statement

10:30hrs Sunday 15 May 2022

Specific Areas of Concern Map 3: Wednesday 18 May 2022.



Assessment of flood risk



Surface water

The surface water flood risk is LOW on Sunday and Monday.

Heavy showers and rain are expected overnight Sunday and through Monday. These could lead to some significant surface water flooding impacts which could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow.

Minor surface water flooding impacts are also possible this morning (Sunday) and on Wednesday from further heavy showers or rain.

Refer to the Specific Areas of Concern Maps.



Rivers

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



Coastal/Tidal

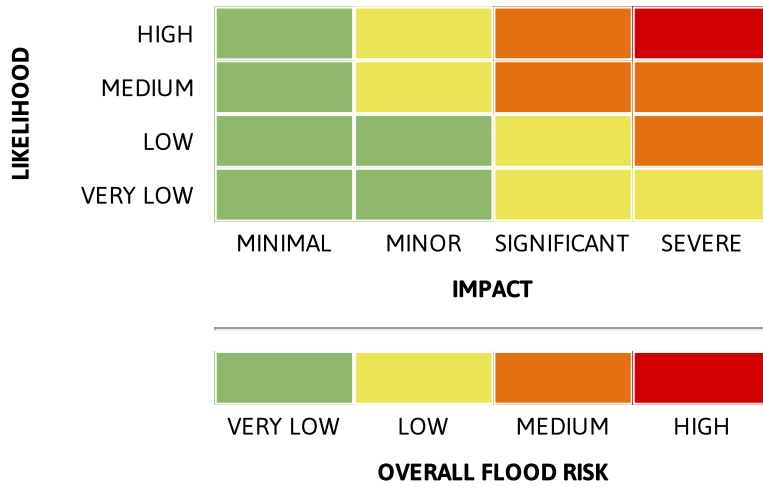
The coastal/tidal flood risk is VERY LOW for the next five days.



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 Monday 16 May 2022 (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>