

Flood Guidance Statement

10:30hrs Thursday 16 April 2020



Thursday

16 Apr 2020 10:30-23:59
Trend since last FGS

Steady →

Friday

17 Apr 2020

Increased ↑

Saturday

18 Apr 2020

Increased ↑

Sunday

19 Apr 2020

Steady →

Monday

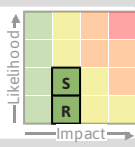
20 Apr 2020

Steady →

Minor surface water flooding impacts are possible across parts of southern and central England and Wales on Friday and Saturday. The overall flood risk is **VERY LOW**.

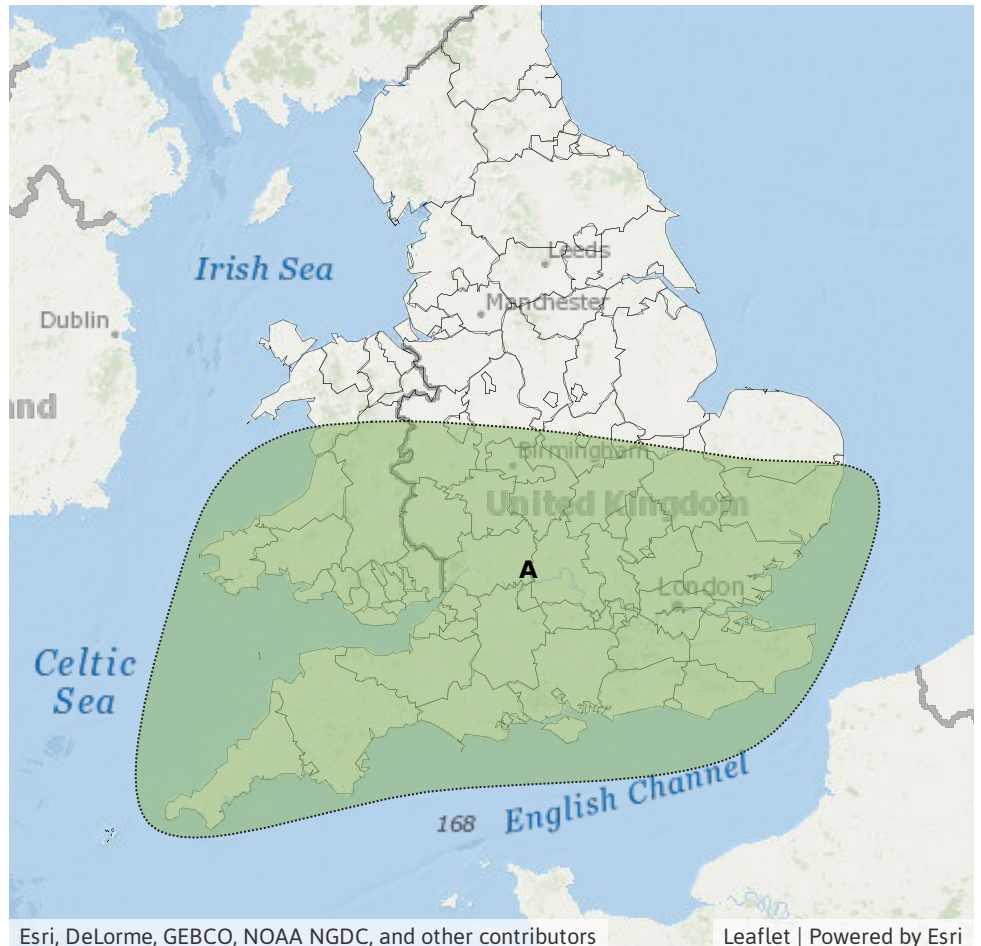
Areas of Concern Map 1 - Friday 17 and Saturday 18 April 2020

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



Source River Surface
Likely duration 2 Days

Urban areas most at risk of local minor impacts on Friday into Saturday morning.



Assessment of flood risk



Surface water

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

Local minor surface water flooding impacts are possible across parts of southern and central England and Wales on Friday and into Saturday morning. This is due to the potential for heavy rain and thundery showers. Urban areas are most at risk.



Rivers

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

Local minor river flooding impacts are possible but not expected across some parts of southern and central England and Wales on Friday and Saturday. This is due to the potential for heavy rain and thundery showers. Small fast responding rivers and those in urban areas are most at risk.



Groundwater

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

Minor groundwater flooding impacts are expected to continue in parts of Hampshire. However, flooding is being managed and groundwater levels are reducing.



Coastal/Tidal

The coastal/tidal 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 Friday 17 April 2020 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

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