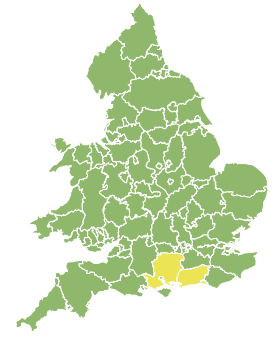
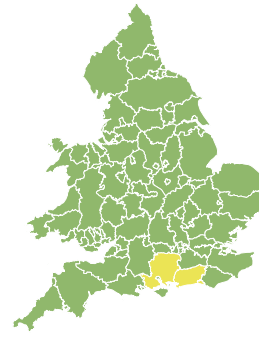
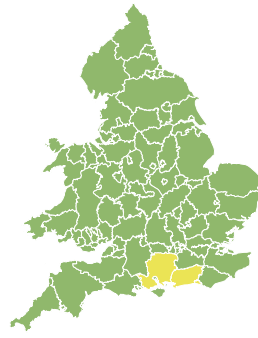
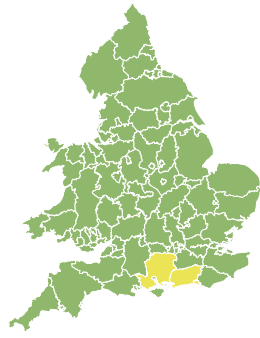
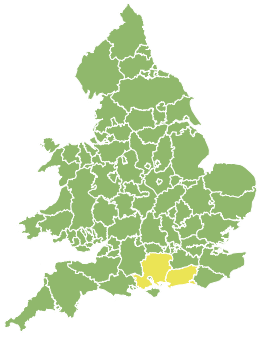


Flood Guidance Statement

10:30hrs Thursday 09 January 2020



Thursday

9 Jan 2020 10:30-23:59
Trend since last FGS

Steady →

Friday

10 Jan 2020

Steady →

Saturday

11 Jan 2020

Steady →

Sunday

12 Jan 2020

Steady →

Monday

13 Jan 2020

Steady →

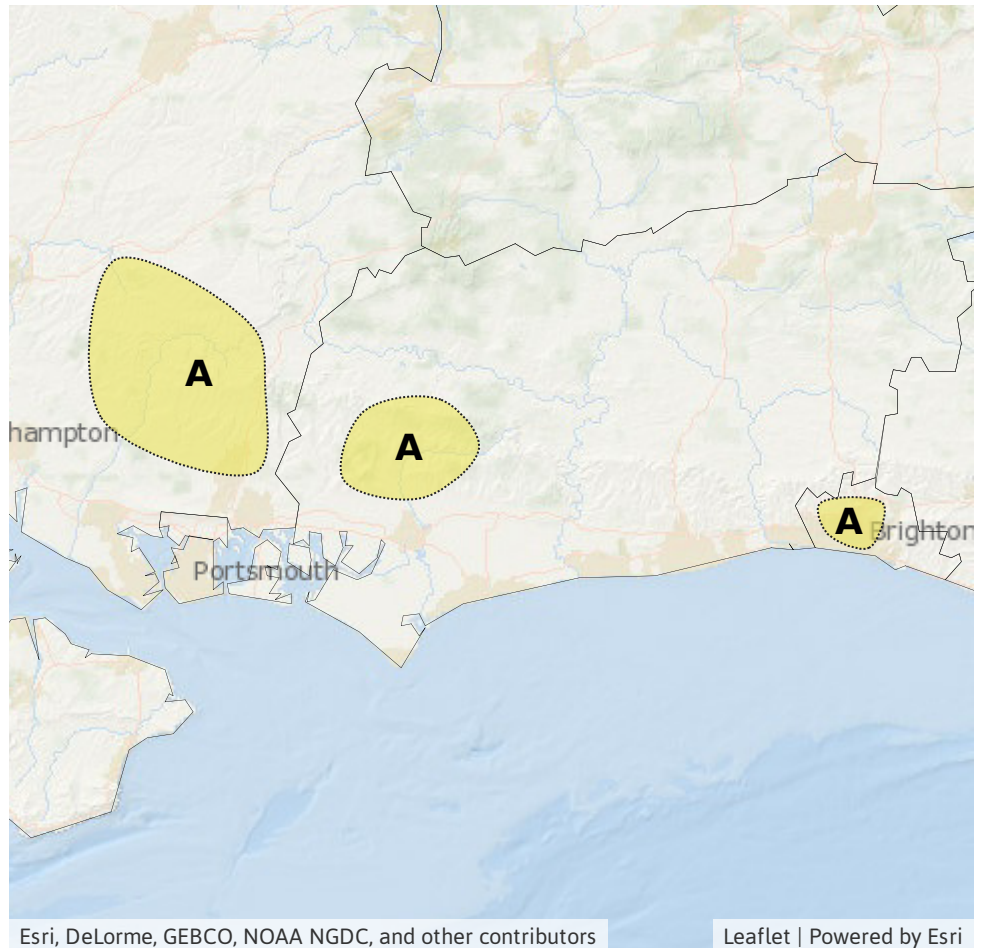
Ongoing minor groundwater impacts are expected in parts of south-east England for the next five days. Minor river and surface water impacts are also possible at times for parts of England and Wales. The overall flood risk is LOW.

Specific Areas of Concern Map 1: Thursday 9 to Monday 13 January 2020

RISK AREA A
Impact **MINOR**
Likelihood **HIGH**

Source Ground
Likely duration 5 + Days

On-going groundwater flooding for at least the next five days.

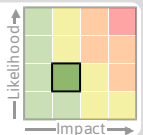


Flood Guidance Statement

10:30hrs Thursday 09 January 2020

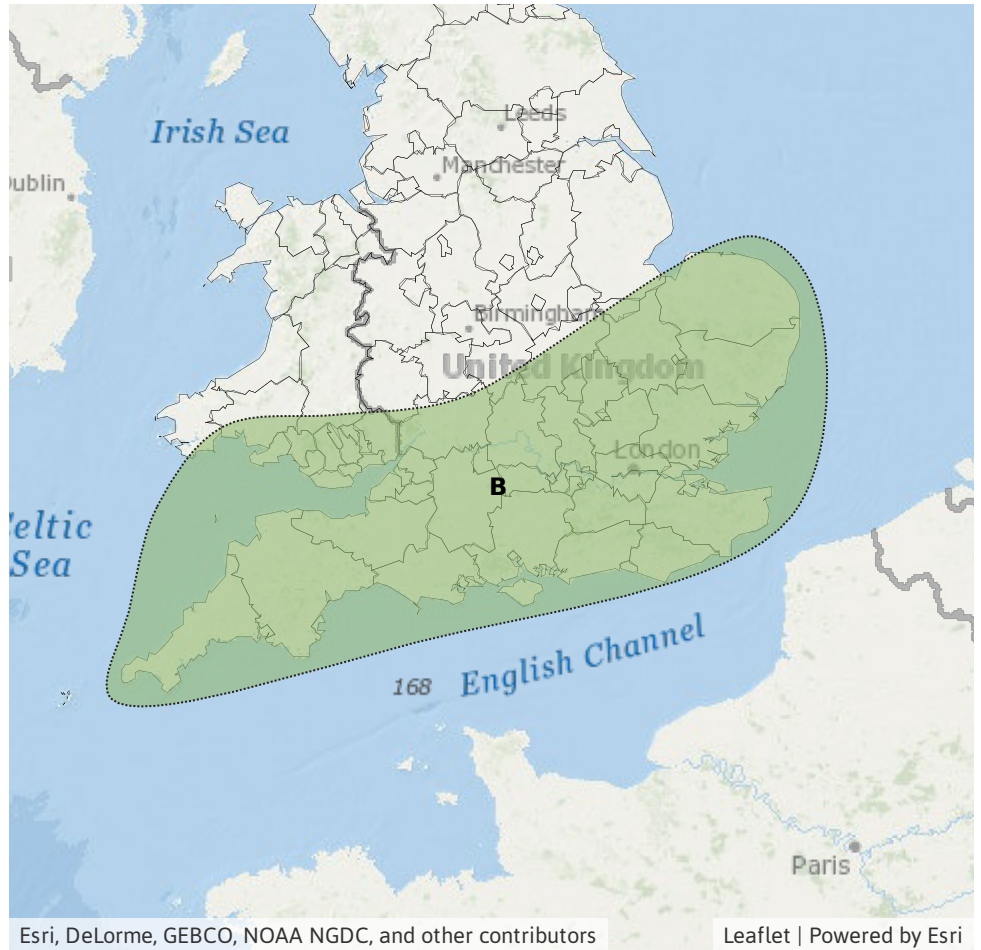
Specific Areas of Concern Map 2: Thursday 9 January 2020

RISK AREA B
Impact **MINOR**
Likelihood **LOW**



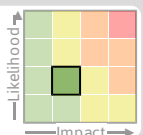
Source River
Likely duration 1 Day

Overnight and today's rainfall on sensitive catchments may lead to some impacts.



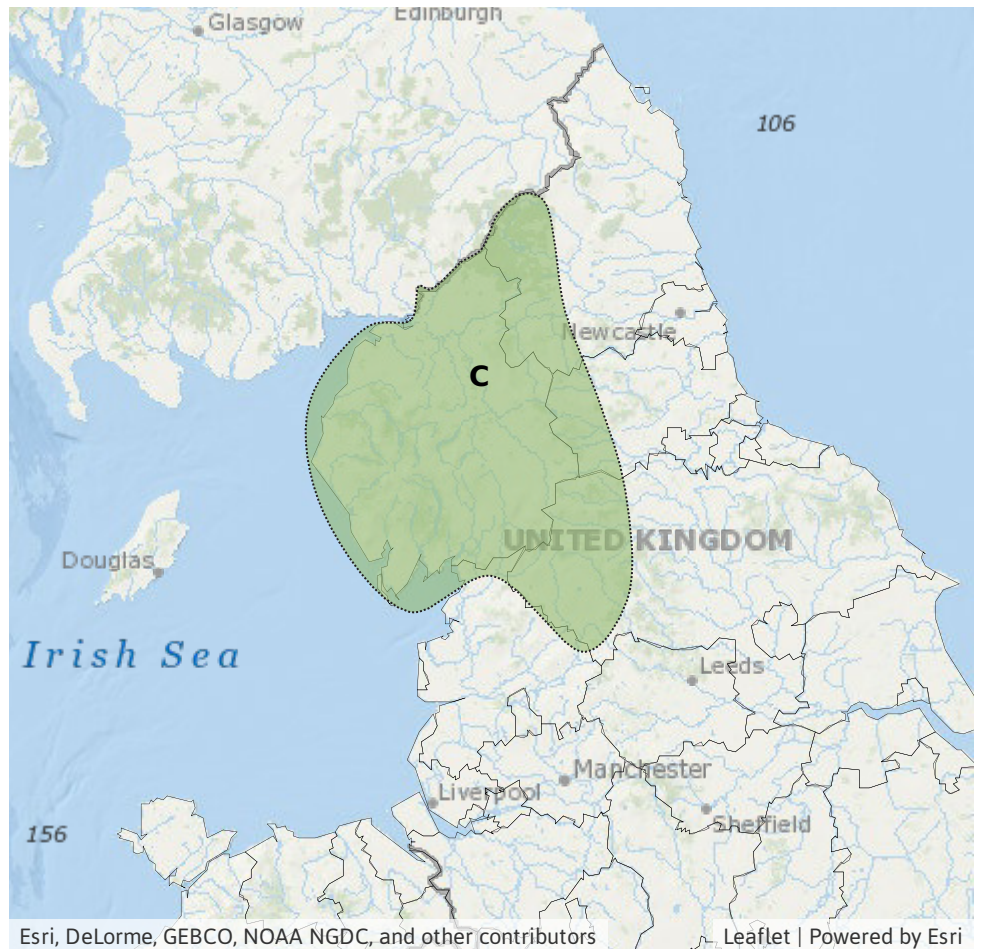
Specific Areas of Concern Map 3: Saturday 11 and Sunday 12 January 2020

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



Source River Surface
Likely duration 2 Days

River flooding impacts on Saturday and Sunday. Surface water Saturday only.



Assessment of flood risk



Groundwater

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

Local minor groundwater flooding impacts are expected to continue in parts of the south-east of England for at least the next five days. Groundwater levels in these areas continue to rise or remain high following a wet period earlier in December. Groundwater levels are also high in Dorset, Wiltshire, North Lincolnshire and East Sussex, although impacts here are minimal.



Rivers

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

Minor river flooding impacts are possible across parts of central and southern England and the far south of Wales through Thursday. This is due to widespread, locally heavy rain.

Minor river flooding impacts are possible in parts of north-west and north-east England on Saturday and Sunday due to persistent, heavy rain on Saturday.



Surface water

The surface water flood risk is VERY LOW.

Given the widespread rain and localised heavy showers over central and southern England and the far south of Wales on Thursday, localised surface water flooding may occur, however, any impacts are expected to be minimal.

Minor surface water flooding impacts are possible in parts of north-west and north-east England on Saturday due to persistent, heavy rain.



Coastal/Tidal

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

Spring tides combining with strong winds and some large waves on Monday evening bring a very low likelihood of localised minor coastal flooding impacts to parts of the south and west coasts of Wales and south-west England.

Large waves and strong winds elsewhere and at other times through this period may result in some localised spray and wave overtopping, however any impacts are currently expected to be minimal.

Flood Guidance Statement

10:30hrs Thursday 09 January 2020

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 10 January 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>**