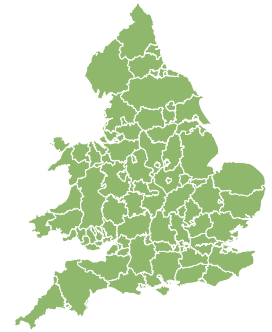
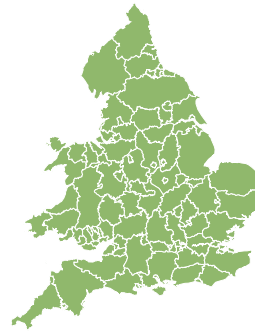
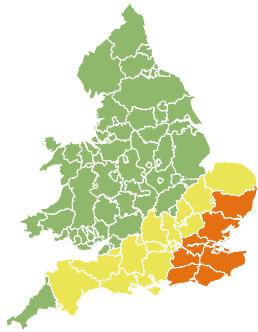


Flood Guidance Statement

15:30hrs Wednesday 17 August 2022



Wednesday

17 Aug 2022 15:30-23:59
Trend since last FGS

Steady →

Thursday

18 Aug 2022

Steady →

Friday

19 Aug 2022

Steady →

Saturday

20 Aug 2022

Steady →

Sunday

21 Aug 2022

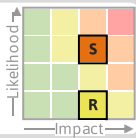
Steady →

Significant surface water flooding impacts are probable in parts of south-east England today (Wednesday). The surface water flood risk is MEDIUM.

Specific Areas of Concern Map 1: Wednesday 17 August 2022

RISK AREA A

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

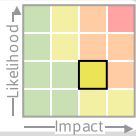


Source River Surface
Likely duration 1 Day

Heavy, slow moving showers/thunderstorms

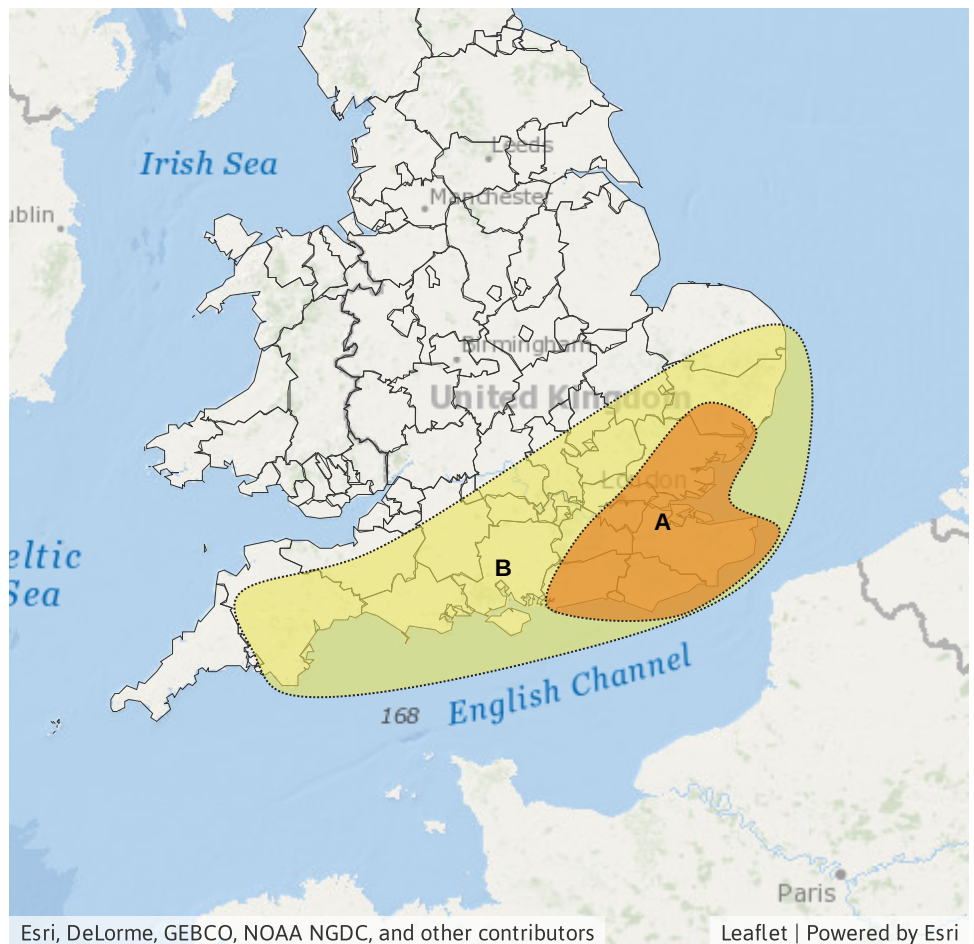
RISK AREA B

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



Source Surface
Likely duration 1 Day

Heavy showers/thunderstorms



Esri, DeLorme, GEBCO, NOAA NGDC, and other contributors

Leaflet | Powered by Esri

Assessment of flood risk



Surface water

The surface water flood risk is MEDIUM today (Wednesday).

Significant surface water flooding impacts are probable in parts of south-east England today and are possible more widely across the south and south-east. This is due to heavy, slow moving showers and thunderstorms.

Impacts could include localised flooding from urban and fast responding smaller watercourses/catchments, drains, channels and flooding from overland flow. Refer to the Specific Areas of Concern Map.



Rivers

The river flood risk is LOW today (Wednesday).

Significant river flooding impacts are possible but not expected in parts of south-east England today and minor impacts are possible but not expected more widely across the south and south-east. This is due to heavy, slow moving showers and thunderstorms.



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 Guidance Statement

15:30hrs Wednesday 17 August 2022

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 Thursday 18 August 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>