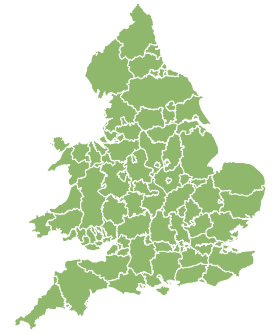
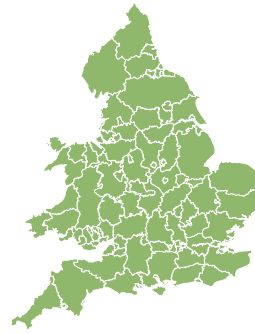
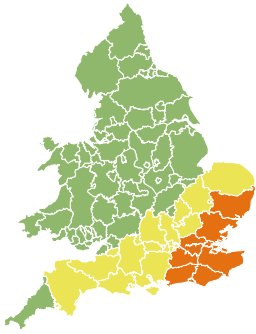


# Flood Guidance Statement

10:30hrs Wednesday 17 August 2022



Wednesday

17 Aug 2022 10:30-23:59  
Trend since last FGS

Increased



Thursday

18 Aug 2022

Steady



Friday

19 Aug 2022

Steady



Saturday

20 Aug 2022

Steady



Sunday

21 Aug 2022

Steady



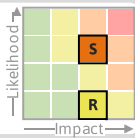
Significant surface water flooding impacts are probable in parts of south-east England today (Wednesday). The surface water flood risk is MEDIUM.

## Specific Areas of Concern Map 1: Wednesday 17 August 2022

### RISK AREA A

Impact **SIGNIFICANT**

Likelihood **MEDIUM**



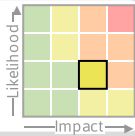
Source River Surface  
Likely duration 1 Day

Heavy, slow moving showers/thunderstorms

### RISK AREA B

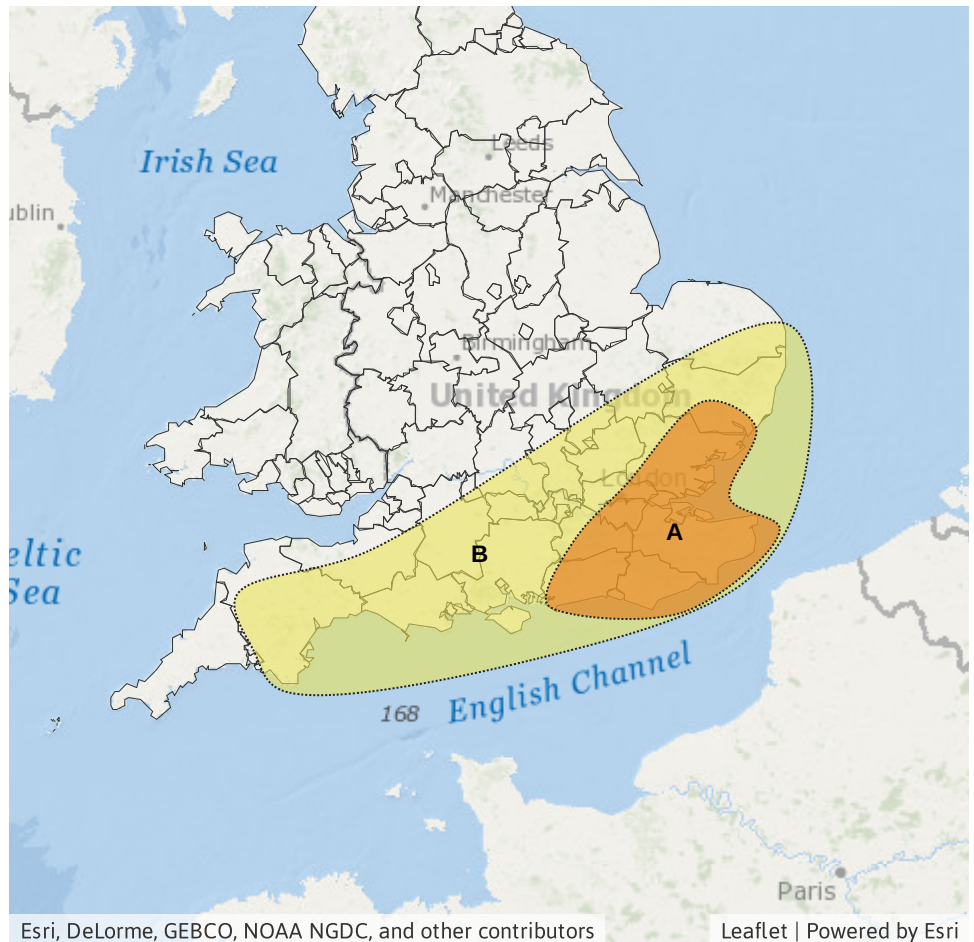
Impact **SIGNIFICANT**

Likelihood **LOW**



Source Surface  
Likely duration 1 Day

Heavy showers/thunderstorms



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

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## Assessment of flood risk



### Surface water

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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

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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

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



### Groundwater

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

# Flood Guidance Statement

10:30hrs 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 **15:30hrs Wednesday 17 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>