

# Flood Guidance Statement

10:30hrs Wednesday 15 April 2020

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Wednesday

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

Steady



Thursday

16 Apr 2020

Steady



Friday

17 Apr 2020

Steady



Saturday

18 Apr 2020

Steady



Sunday

19 Apr 2020

Steady



Minor river and surface water flooding impacts are possible but not expected across parts of southern and central England and Wales on Friday and Saturday. The overall flood risk is VERY LOW.

## Assessment of flood risk



### Surface water

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

Minor surface water flooding impacts are possible but not expected across parts of southern and central England and Wales on Friday and Saturday. This is due to the potential for heavy, thundery showers. Urban areas are most at risk.



### Rivers

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

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 thundery showers. Small watercourses, particularly 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, Kent, Surrey and south London. However, with little rain in the forecast the level of the ongoing disruption caused by this groundwater flooding is not expected to get worse. The flooding is being managed and awareness of the groundwater flooding in these areas is high.



### Coastal/Tidal

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

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## 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 16 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>**