

# Flood Guidance Statement

10:30hrs Saturday 04 April 2020

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Saturday

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

Steady



Sunday

5 Apr 2020

Steady



Monday

6 Apr 2020

Steady



Tuesday

7 Apr 2020

Steady



Wednesday

8 Apr 2020

Increased



The overall flood risk is VERY LOW. Minor coastal flooding impacts are possible but not expected for parts of the east coast of England on Tuesday and Wednesday.

## Assessment of flood risk



### Coastal/Tidal

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

Minor coastal flooding impacts are possible but not expected for some southern parts of the east coast of England on Tuesday, and more widely along the east coast on Wednesday. This is due the potential for surge to combine with high spring tides.



### 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 for at least the next five days. 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.



### Rivers

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



### Surface water

The surface water 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 Sunday 05 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>**