

Flood Guidance Statement

10:30hrs Friday 02 April 2021

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Friday

2 Apr 2021 10:30-23:59
Trend since last FGS

Steady



Saturday

3 Apr 2021

Steady



Sunday

4 Apr 2021

Steady



Monday

5 Apr 2021

Increased



Tuesday

6 Apr 2021

Increased



Minor coastal flooding impacts are possible but not expected along parts of the North Sea coast on Monday and Tuesday. The overall flood risk for England and Wales for the next five days is VERY LOW.

Assessment of flood risk



Coastal/Tidal

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

Strong winds, large waves and surge are expected to affect the North Sea during Monday and Tuesday. This means minor coastal flooding impacts are possible but not expected along parts of the North Sea coasts despite the low astronomical tide levels.



Groundwater

The groundwater flood risk is VERY LOW though levels are high in Kent and parts of the south and east of England.



Surface water

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



Rivers

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

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 Saturday 03 April 2021 (all times are local)**

Contact details **Flood Forecasting Centre Duty Hydrometeorologist - 0300 12345 01**

More information **<http://www.ffc-environment-agency.metoffice.gov.uk>**