

Flood Guidance Statement

10:30hrs Wednesday 11 December 2019

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Wednesday

11 Dec 2019 10:30-23:59
Trend since last FGS

Steady



Thursday

12 Dec 2019

Steady



Friday

13 Dec 2019

Steady



Saturday

14 Dec 2019

Increased



Sunday

15 Dec 2019

Steady



Minor river and surface water flooding impacts are possible but not expected for the south of England and Wales on Thursday into Friday. Minor coastal impacts are also possible but not expected on Saturday. The overall flood risk is VERY LOW.

Assessment of flood risk



Rivers

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

Localised minor river flooding impacts are possible but not expected across parts of the south of England and Wales on Thursday and into Friday due to heavy rain. Despite further spells of rain and showers through the weekend, only minimal impacts are currently expected.



Surface water

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

Localised minor surface water flooding impacts are possible but not expected across parts of the south of England and Wales on Thursday and into Friday due to heavy rain. Despite further spells of rain and showers through the weekend, only minimal impacts are currently expected.



Coastal/Tidal

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

Minor coastal impacts are possible but not expected on Saturday for parts of the south and south-west coasts of Wales and also the Somerset and Dorset coasts. This is due to onshore gales and large waves during a period of high tides leading to some local spray and wave overtopping. At other times, strong winds and large waves for many west and south coasts are not expected to lead to more than minimal impacts.



Groundwater

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

Groundwater levels are high in North Lincolnshire and West Dorset, though any impacts are expected to be minimal.

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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 12 December 2019 (all times are local)**

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

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