

Flood Guidance Statement

10:30hrs Tuesday 18 May 2021

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Tuesday

18 May 2021 10:30-23:59
Trend since last FGS

Steady



Wednesday

19 May 2021

Steady



Thursday

20 May 2021

Increased



Friday

21 May 2021

Increased



Saturday

22 May 2021

Steady



Minor coastal impacts are possible but not expected on Thursday and Friday along parts of the south and west coast of England. The flood risk is VERY LOW for the next five days.

Assessment of flood risk



Coastal/Tidal

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

A deep area of low pressure brings the potential for strong winds and large waves along parts of the south and west coast of England on Thursday and Friday. Localised minor impacts, such as spray and wave overtopping of coastal defences, are possible but not expected.



Surface water

Despite a period of heavy and persistent rainfall on Thursday and Friday, the surface water flood risk is VERY LOW for the next five days.



Rivers

Despite a period of heavy and persistent rainfall on Thursday and Friday, the river flood risk is VERY LOW for the next five days.



Groundwater

The groundwater 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 Wednesday 19 May 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>