

Flood Guidance Statement

10:30hrs Friday 17 January 2020

FLOODFORECASTINGCENTRE

a working partnership between Environment Agency | Met Office



Friday

17 Jan 2020 10:30-23:59
Trend since last FGS

Decreased ↓

Saturday

18 Jan 2020

Steady →

Sunday

19 Jan 2020

Steady →

Monday

20 Jan 2020

Steady →

Tuesday

21 Jan 2020

Steady →

Minor ground water flooding impacts continue in parts of the south of England. The overall flood risk is VERY LOW.

Assessment of flood risk



Groundwater

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

Isolated flooding from groundwater has occurred in parts of Hampshire, West Sussex and Brighton and Hove, and minor disruption is expected to continue in these areas for at least the next five days.

Groundwater levels are also high in Dorset, Wiltshire, North Lincolnshire and East Sussex, although impacts here are minimal.



Rivers

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

Rivers are locally high across England and Wales as they respond to recent rainfall, giving the potential for minimal impacts in parts of the south of England today (Friday). However, levels will subsequently recede as more settled weather becomes established.



Surface water

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



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 Saturday 18 January 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>