

Flood Guidance Statement

10:30hrs Monday 07 May 2018

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Monday

7 May 2018 10:30-23:59

Trend since last FGS

Steady



Tuesday

8 May 2018

Steady



Wednesday

9 May 2018

Steady



Thursday

10 May 2018

Steady



Friday

11 May 2018

Steady



Localised minor surface water and river flooding is possible but not expected on both Tuesday and Wednesday. The overall flood risk is VERY LOW for the next five days.

Assessment of flood risk



Surface water

Localised, minor surface water flooding impacts are possible but not expected across parts of north, central and east England on Tuesday afternoon and evening and parts of the east of England on Wednesday afternoon and evening. This is due to the potential for isolated heavy thunderstorms. However, the overall surface water flood risk is VERY LOW for the next five days.



Rivers

Localised, minor river flooding impacts are possible but not expected across parts of north, central and east England on Tuesday afternoon and evening and parts of the east of England on Wednesday afternoon and evening. This is due to the potential for isolated, heavy thunderstorms. Small fast-responding river catchments and urban watercourses are more at risk of flooding than larger river catchments given the isolated nature of any thunderstorms. However, the overall river flood risk is VERY LOW for the next five days.



Groundwater

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

Groundwater levels remain high across parts of Hampshire and West Berkshire. However, with a generally settled forecast over the next five days, levels are expected to fall.



Coastal/Tidal

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

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Flood risk matrix

LIKELIHOOD	HIGH				
	MEDIUM				
	LOW				
	VERY LOW				
		MINIMAL	MINOR	SIGNIFICANT	SEVERE
IMPACT					
		VERY LOW	LOW	MEDIUM	HIGH
OVERALL FLOOD RISK					

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 Tuesday 08 May 2018 (all times are local)**

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

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