

# Flood Guidance Statement

10:30hrs Wednesday 10 May 2017

FLOODFORECASTINGCENTRE

a working partnership between  Environment Agency |  Met Office



Wednesday

10 May 2017 10:30-23:59

Trend since last FGS

Steady



Thursday

11 May 2017

Increased



Friday

12 May 2017

Increased



Saturday

13 May 2017

Steady



Sunday

14 May 2017

Steady



Minor surface water flooding impacts are possible in parts of southern and central England and Wales on Thursday, and through central and northern areas on Friday. The overall flood risk remains VERY LOW for the next five days.

## Assessment of flood risk



### Surface water

The surface water flood risk is VERY LOW for the next five days. Scattered heavy showers may affect parts of the south of England and Wales later on Thursday, with localised minor impacts possible.

Further rain is expected on Friday with a risk of heavy showers to follow. Minor surface water impacts are possible through parts of central and northern England and Wales.



### Rivers

The river flood risk is VERY LOW for the next five days. Small rivers may respond to heavy showers on Thursday and Friday, especially in more urbanised areas, but any impacts are expected to be minimal.



### Coastal/Tidal

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



### Groundwater

The groundwater 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 Thursday 11 May 2017 (all times are local)**

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

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