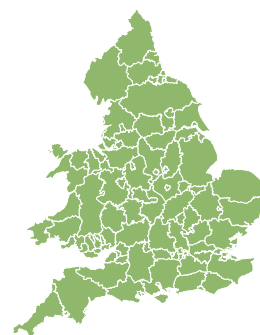
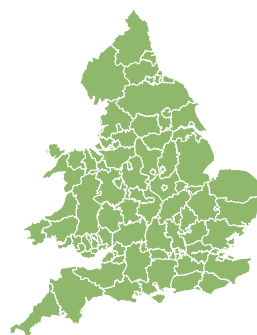
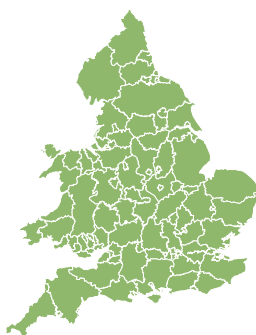
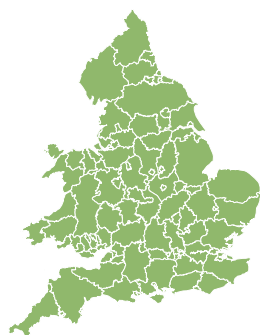
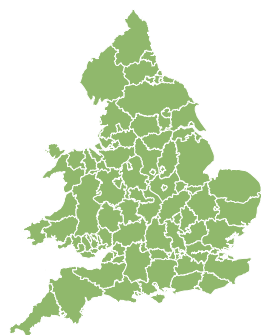


# Flood Guidance Statement

10:30hrs Tuesday 17 April 2018

FLOODFORECASTINGCENTRE

a working partnership between



Tuesday

17 Apr 2018 10:30-23:59

Trend since last FGS

Steady



Wednesday

18 Apr 2018

Steady



Thursday

19 Apr 2018

Steady



Friday

20 Apr 2018

Steady



Saturday

21 Apr 2018

Steady



The overall 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 despite large waves and spring tides affecting the coastlines of south and west England and Wales on Tuesday and Wednesday. Only minimal impacts are expected.



### Surface water

The surface water flood risk is VERY LOW for the next five days despite persistent and locally heavy rainfall across high ground in the west of England and Wales on Tuesday.



### Rivers

The river flood risk is VERY LOW for the next five days despite persistent and locally heavy rainfall across high ground in the west of England and Wales on Tuesday.



### Groundwater

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

Groundwater levels remain high across parts of Dorset, Hampshire and West Berkshire, with some ongoing minimal impacts. Levels are not expected to rise further. Groundwater levels are high in North Yorkshire and East Riding of Yorkshire and are expected to slowly rise through this week. No groundwater flooding impacts are currently expected.

# Flood Guidance Statement

10:30hrs Tuesday 17 April 2018

## 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 Wednesday 18 April 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>**