



Legend

- Wokingham Borough Council boundary
- Watercourses**

Main Rivers

All Watercourses
- Fluvial Flood Zones**

Indicative Flood Zone 3b

Flood Zone 3b

Flood Zone 3a

Flood Zone 2
- Fluvial Flood Extent with Climate Change**

1% AEP with Central Climate Change allowance

1% AEP with Higher Central Climate Change allowance
- Risk of Flooding from Surface Water**

Surface Water Extent

3.3% AEP

1% AEP

0.1% AEP
- Surface Water Extent plus climate change**

3.3% AEP plus 35% Climate Change

1% AEP plus 40% Climate Change
- Risk of Groundwater Flooding**

EA Areas Susceptible to Groundwater Flooding

< 25%

>= 25% <50%

>= 50% <75%

>= 75%
- JBA Groundwater Emergence Map (5m Resolution)

Depth below ground surface

Less than 0.025m below surface

Between 0.025m - 0.5m below surface

Between 0.5m - 5m below surface

At least 5m below surface

No risk
- Risk of Flooding from Reservoirs**

Wet Day

Dry Day
- Flood Defences**

Demountable Defence

Embankment

Wall

Natural High Ground
- Flood Mitigation**

Flood Alert Areas

Flood Warning Areas
- Flood History**

EA Historic Flood map