



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