



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

Arborfield Fluvial Flood Extent with Climate Change

- 1% plus 25% Climate Change
- 1% plus 40% Climate Change

Risk of Flooding from Surface Water

- 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

Contains EnvironmentAgency information © Environment Agency and/or database right Reproduced from Ordnance Survey map with the permission of Ordnance Survey on behalf of the Controller of Her Majesty's Stationary Office. © Crown copyright. (2023) Unauthorised reproduction infringes Crown copyright and may lead to prosecution or civil proceedings.

This document is the property of Jeremy Benn Associates Ltd.It shall not be reproduced in whole or in part, nor disclosed to a third party, without the permission of Jeremy Benn Associates Ltd.

0250500

M

Page: E2

IDT-JBAU-XX-XX-MP-HM-0002-GeoPDF_E2

Notes

Please see the accompanying user guide of the SFRA report for further guidance on the sources of data included within the map. This map should be opened using Adobe Acrobat Reader.