



### Wokingham Level 1 Strategic Flood Risk Assessment

#### Legend

Wokingham Borough Council boundary

Main Rivers

All Watercourses

Indicative Flood Zone 3b

Flood Zone 3b

Flood Zone 3a

Flood Zone 2

1% AEP with Central Climate Change allowance

1% AEP with Higher Central Climate Change allowance

3.3% AEP

1% AEP

0.1% AEP

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 Surface Water

Surface Water Extent

3.3% AEP

1% AEP

0.1% AEP

#### 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 Stationery 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: E4

IDT-JBAU-XX-XX-MP-HM-0002-GeoPDF\_E4

**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.