



### Legend

- Wokingham Borough Council boundary
- Watercourses**
  - Main Rivers
  - All Watercourses
- Fluvial Flood Zones**
  - 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

- =/-0.025m
- 0.025m - 0.5m
- 0.5m - 5m
- =/-5m+
- No risk

### Risk of Flooding from Reservoirs

- Risk of Reservoir flooding- Wet Day
- Risk of Reservoir flooding- 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