



**Legend**

- Coventry City Council boundary
- Main Rivers

**Flood Map for Planning**

- Flood Zone 2
- Flood Zone 3a
- Flood Zone 3b

**Fluvial Flood Extent with Climate Change**

- 1% AEP with Higher Central Climate Change allowance
- 1% AEP with Upper End Climate Change allowance

**Risk of Flooding from Rivers & Sea Probability**

- Very Low
- Low
- Medium
- High

**Flood Defences**

- High ground

**Flood Mitigation**

- Flood Alert Areas
- Flood Warning Areas

**Flood History**

- EA Historic Flood map

**Risk of Flooding from Surface Water (Zone A)**

- Surface Water Extent**
- 3.3% AEP extent
  - 1% AEP extent
  - 0.1% AEP extent

**Surface Water Depth**

- 3.3% AEP
- 1% AEP
- 0.1% AEP
- Depth (m)
- 0.00 - 0.15
  - 0.15 - 0.30
  - 0.30 - 0.60
  - 0.60 - 0.90
  - 0.90 - 1.20
  - > 1.20

**Surface Water Velocity**

- 3.3% AEP
- 1% AEP
- 0.1% AEP
- 0.00 - 0.25
  - 0.25 - 0.50
  - 0.50 - 1.00
  - 1.00 - 2.00
  - > 2.00

**Surface Water Hazard**

- 3.3% AEP
- 1% AEP
- 0.1% AEP
- Hazard Rating
- Caution
  - Dangerous for some
  - Dangerous for most
  - Dangerous for all

**Surface Water Climate Change Uplift**

- 3.3% AEP plus 25% CC
- 3.3% AEP plus 35% CC
- 1% AEP plus 25% CC
- 1% AEP plus 40% CC

**Depth (m)**

- 0.00 - 0.15
- 0.15 - 0.30
- 0.30 - 0.60
- 0.60 - 0.90
- 0.90 - 1.20
- > 1.20

**Risk of Groundwater Flooding**

Depth below ground surface

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

