**Site Ref:** CC30

Please refer to Main Report and Site Summary Table for further information on the datasets

# Greater Norwich
# Level 2 Strategic Flood Risk Assessment

All layers are automatically off

## Legend

- CC30
- Greater Norwich Boundary
- Statutory Main Rivers
- Detailed River Network

**Topography- mAOD**
- >6
- 5 - 6
- 4 - 5
- 3 - 4
- 2 - 3
- 1 - 2
- 0 - 1

**Flood Zones**
- Flood Zone 3b
- Flood Zone 3a
- Flood Zone 2

**Modelled Flood Depths (m)- River Wensum**
**1% AEP event plus 35% climate change allowance**
- 0 - 0.15
- 0.15 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- >1.2

**Modelled Flood Hazard- River Wensum**
**1% AEP event plus 35% climate change allowance**
- Caution
- Dangerous for some
- Dangerous for most
- Dangerous for all

**Modelled Flood Depths (m)- River Wensum**
**1% AEP event plus 65% climate change allowance**
- 0 - 0.15
- 0.15 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- >1.2

**Modelled Flood Hazard- River Wensum**
**1% AEP event plus 65% climate change allowance**
- Caution
- Dangerous for some
- Dangerous for most
- Dangerous for all

**Modelled Flood Depths (m)- River Wensum**
**0.1% AEP event plus 65% climate change allowance**
- 0 - 0.15
- 0.15 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- >1.2

**Modelled Flood Hazard- River Wensum**
**0.1% AEP event plus 65% climate change allowance**
- Caution
- Dangerous for some
- Dangerous for most
- Dangerous for all

**Risk of Flooding from Surface Water**
- RoFSW 1 in 30 year
- RoFSW 1 in 100 year
- RoFSW 1 in 1000 year

**Risk of Flooding from Surface Water**
**1 in 1000 year-Flood 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 Flooding from Surface Water**
**1 in 1000 year-Flood Hazard**
- Caution
- Dangerous for some
- Dangerous for most
- Dangerous for all

**Risk of Flooding from Surface Water**
- Surface Water 1% AEP with 40% Climate Change

**Environment Agency- Areas Susceptible to Groundwater Flooding**
**Percentage of 1km square at risk of groundwater flooding**
- < 25%
- >= 25% <50%
- >= 50% <75%
- >= 75%

**Environment Agency - Flood Warnings & Flood Alerts**
- Flood Warning Areas
- Flood Alert

**Historic Flood Map**
- Area of historic flooding

**Number of internal flooding incidents within a 200m x 200m square**
- 0
- 1 - 5
- 6 - 10
- 11 - 15

**Number of external flooding incidents within a 200m x 200m square**
- 0
- 1 - 5
- 6 - 10
- 11 - 15

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JBA consulting

0 12.5 25 50 Meters

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