



Site Ref: GNLP0068

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

- GNLP0068
- Greater Norwich Boundary
- Statutory Main Rivers
- Detailed River Network
- Topography- mAOOD
  - 6 - 7
  - 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
  - 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
  - 1% AEP event plus 35% climate change allowance
    - Caution
    - Dangerous for some
    - Dangerous for most
    - Dangerous for all
- Risk of Flooding from Surface Water
  - 1 in 1000 year-Flood Hazard
    - Caution
    - Dangerous for some
    - Dangerous for most
    - Dangerous for all
  - 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
- 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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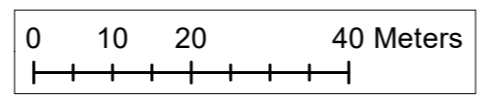


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