N

Site Ref: R36

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

GALLEY HILL
RED COTTAGE CLOSE
DRAYTON ROAD
MARGARET AVENUE
BURGES ROAD
SOLEME ROAD
HANSARD ROAD
MILE CROSS RD
HALF MILE CL
HALF MI
PINDER ROAD
PARR ROAD
WHEELER ROAD
DOWSON ROAD
VALPY AVENUE
SHORNCLIFFE AVENUE
BERNERS CLOSE
FENN CRESCENT
PO
OLD FARM LA
HAVERS ROAD
BOBBIN ROAD
HEMMING WY
SWANTON ROAD
MILE CROSS ROAD
A1024
HEIGHAM STREET
HELFORD STREET
HORSFORD STREET
ST BARTHOLOMEWS CL
DOLPHIN GR
HORATIO CT
HALF MOON WY
Wensum

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JBA consulting

0 37.5 75 150 Meters

Figure- DWG-JBAU-XX-XX-MP-HM-0026-S3-P01.01-R36_Geo_PDF

Greater Norwich
Level 2 Strategic Flood Risk Assessment

All layers are automatically off

Legend

- R36
- Greater Norwich Boundary
- Statutory Main Rivers
- Detailed River Network

Topography- mAOD
- >18
- 15 - 18
- 12 - 15
- 9 - 12
- 6 - 9
- 3 - 6
- 0 - 3

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
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