

South Gloucestershire Level 1 Strategic Flood Risk Assessment Nailsworth 4135 Chepstow A5 sley A2 Α3 A4 etbury O pa3 420 Cri **B**² В4 **B6 B3 B**5 **B2** Royal Ba C4 C5 C6 C1 C3 C7 esbury Avonmouth D1 D2 D3 D4 D5 D6 D7 Lynéham **E2** E3 E4-E5 E6 Chippen ham BR **F6** Nailsea

All layers are automatically off



South Gloucestershire Council Boundary Statutory Main Rivers Detailed River Network

Indicative Flood Zone 3b

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

JBA Groundwater Flooding



0.5m - 5m

- 0.025m -0.5m
- <0.025m

- Demountable Defence
 - Embankment
 - Flood Gate
 - ---- High Ground
 - Wall
 - 8m buffer

Environment Agency - Flood Warnings & Flood Alerts



Flood Warning Areas



Flood Alert Areas

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	Historic	Flood	Outline

Risk of Flooding from Surface Water

RoFSW 1 in 30 year
RoFSW 1 in 100 year
RoFSW 1 in 1000

Climate Change

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1% AEP + 85% CC
1% AEP + 40% CC
1% AEP + 30% CC
1% AEP + 20% CC
0.5% AEP + HC C
0.5% AEP + UE C
FZ2 CC Proxy