

South Gloucestershire Level 1 Strategic Flood Risk Assessment Nailsworth 4135 Chepstow A4 A5 slev A2 A3 etbury O AA3 Cri **B**² B3 B4 B5 B6 **B2** Royal Ba C6 C1 C4 C5 esbury C-3 C7 Avonmouth D1 D2 D3 D4 D5 D6 D7 Lynéham **E2** E4-E5 E6 Chippen nam 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

Historic Flood Map		
	Historic Flood Map	

		map
Listoria	Elood	Outling

AHISTORIC	FIOOD	Outline

Risk of Flooding from Surface Water

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

Climate Change

•
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