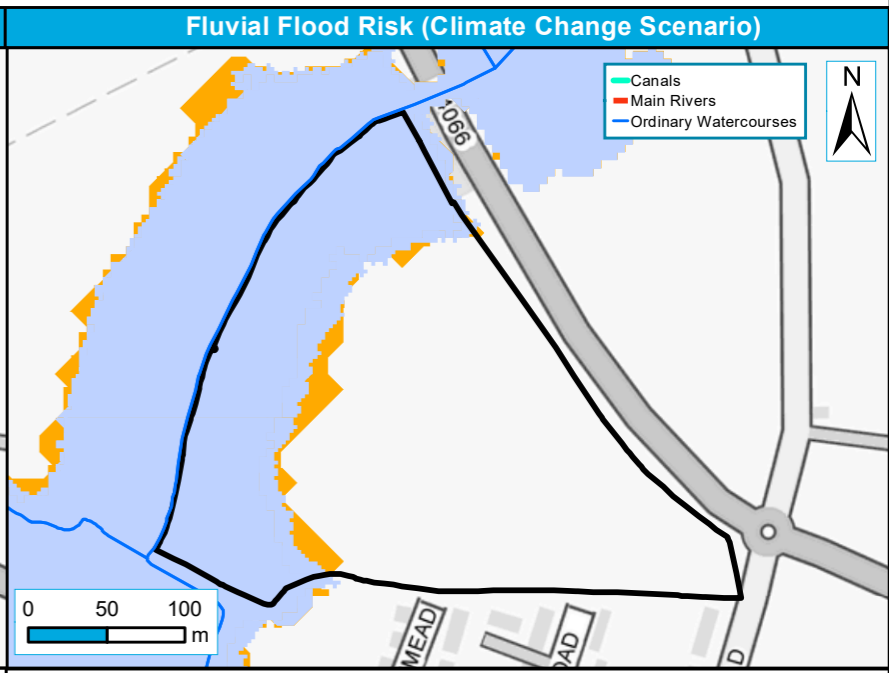
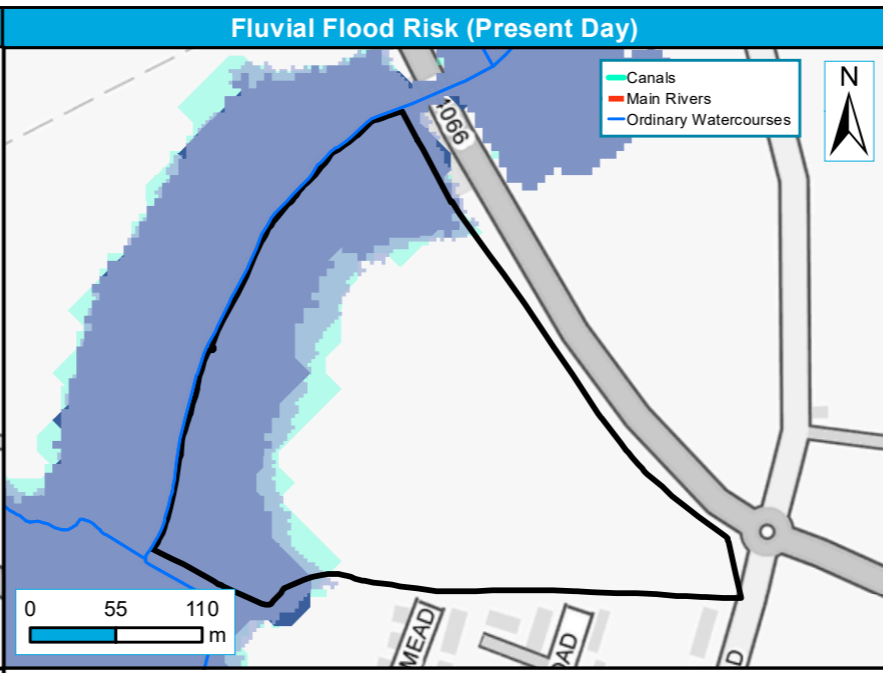
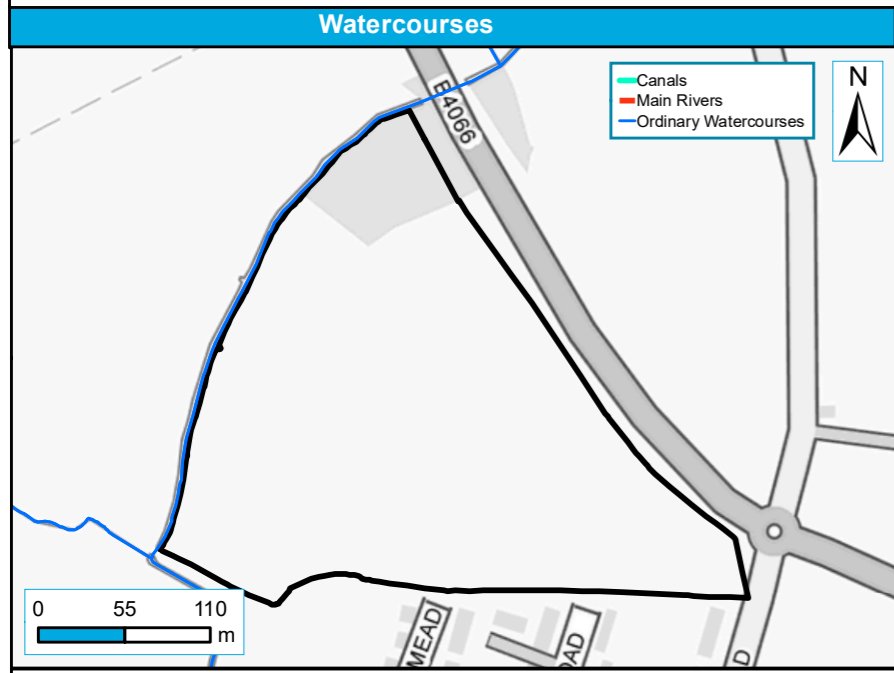


<b>Site reference</b>	PS33
<b>Site Name</b>	Northwest of Berkeley

# Stroud District Council Strategic Flood Risk Assessment Level 2 Detailed Site Summary Tables



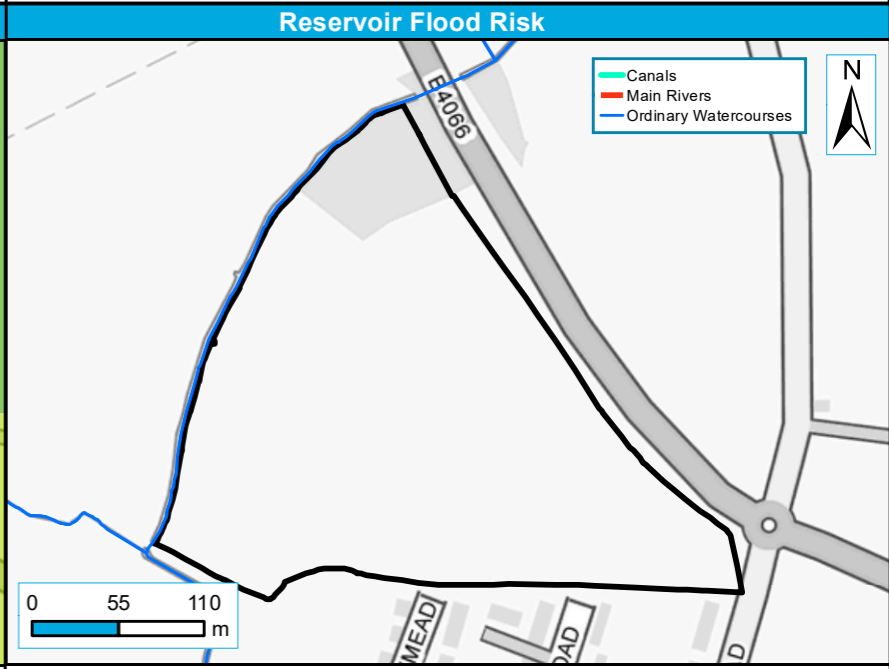
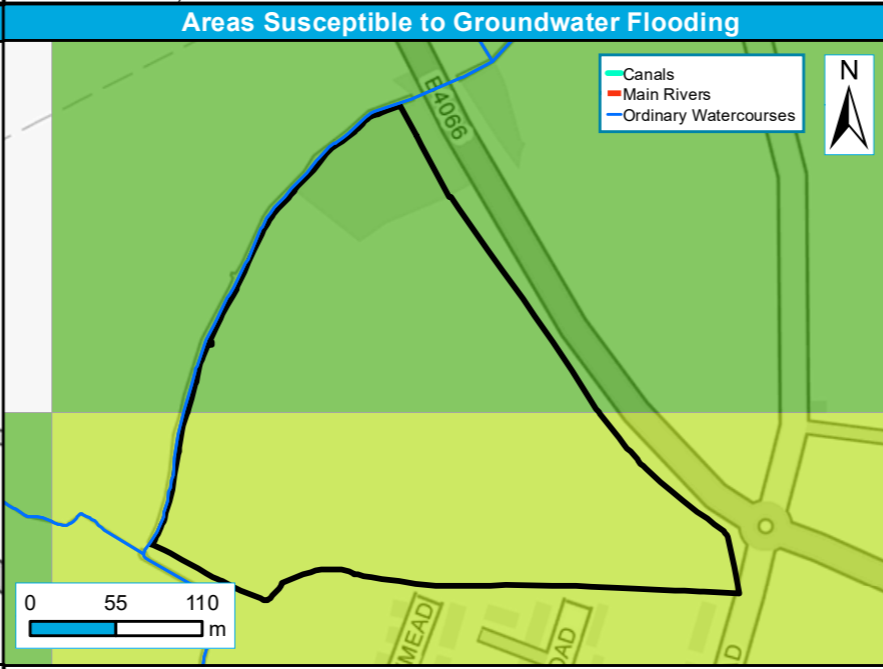
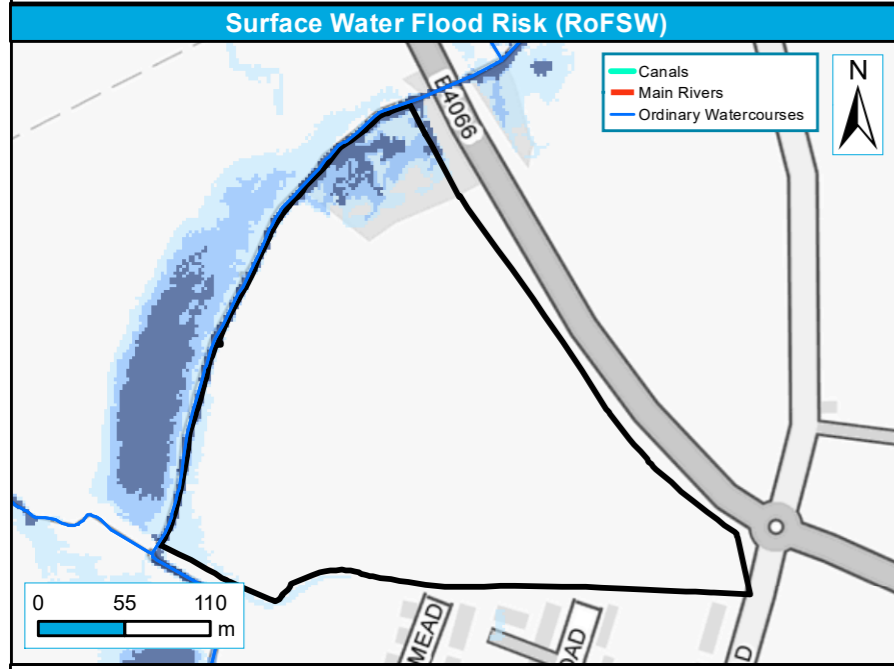
Contains Ordnance Survey data © Crown copyright and database right 2019. Contains public sector information licensed under the Open Government Licence v3.0.



Site Boundary   
 — Main Rivers   
 — Canal  
— Ordinary Watercourses

Functional Floodplain (1 in 20-year or 25-year event where available, or 1 in 100-year where not)   
  1 in 100-year (1% AEP)  
 1 in 1,000-year (0.1% AEP)

1 in 100-year (1% AEP)   
  1 in 100-year (1% AEP) + 35% CC   
  1 in 100-year (1% AEP) + 70% CC  
Where detailed model not available, 1 in 1,000-year (0.1% AEP) has been used as a proxy for Flood Zone 3a + CC.



Level 2 Sites   
  RoFSW 1 in 100-year extent (1% AEP)  
 RoFSW 1 in 30-year extent (3.3% AEP)   
  RoFSW 1 in 1000-year extent (0.1% AEP)

Level 2 Sites   
**Areas Susceptible to Groundwater Flooding**  
 >= 25% <50%   
 >= 50% <75%  
 < 25%   
 >= 75%

Level 2 Sites   
 Reservoir Flood Risk

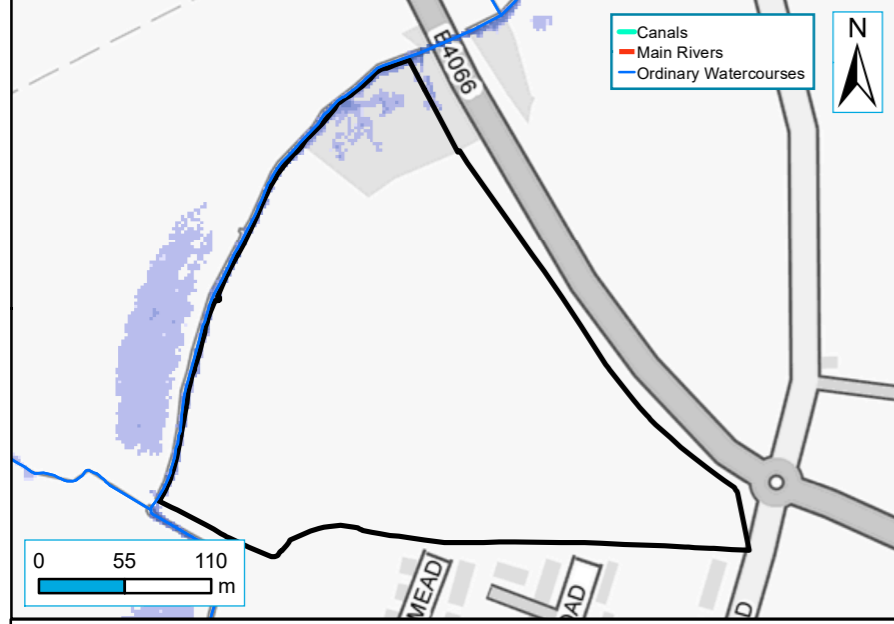
<b>Site reference</b>	PS33
<b>Site Name</b>	Northwest of Berkeley

## Stroud District Council Strategic Flood Risk Assessment Level 2 Detailed Site Summary Tables



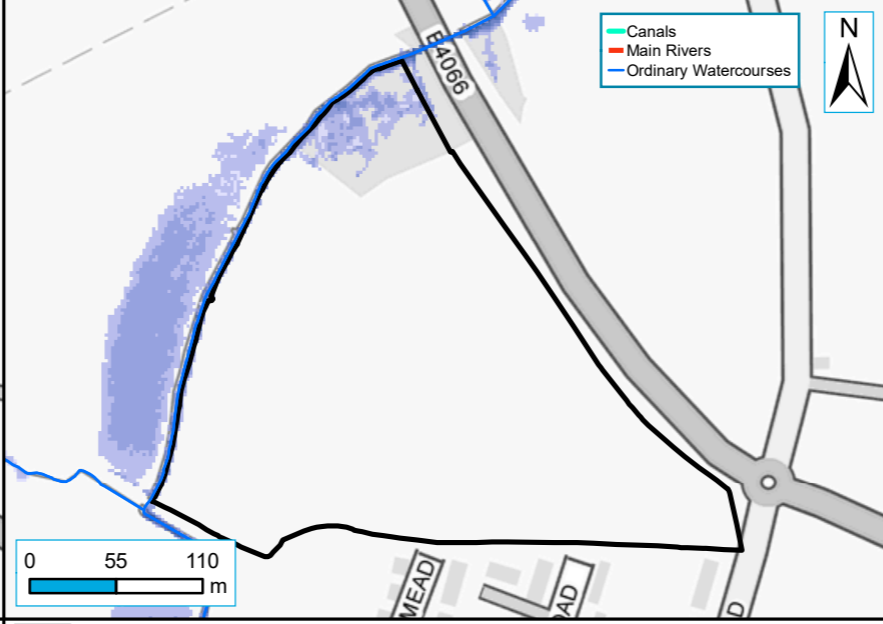
Contains Ordnance Survey data © Crown copyright and database right 2021. Contains public sector information licensed under the Open Government Licence v3.0.

**Surface Water Flood Risk 3.3% AEP (1 in 30) - Flood Depth**



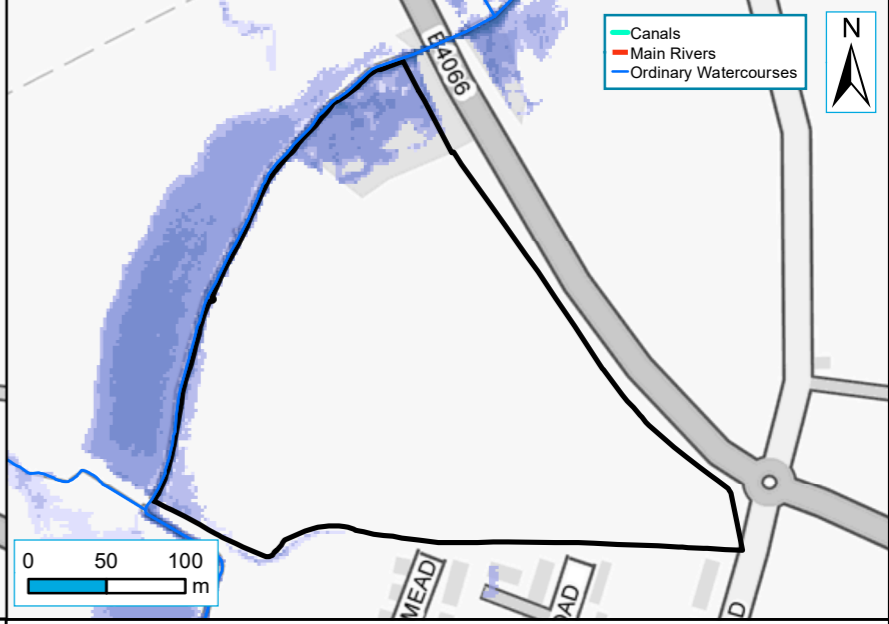
Level 2 Sites	<b>Depth (m)</b>	0.15 - 0.30	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20
Level 2 Other Sites		0.00 - 0.15	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20

**Surface Water Flood Risk 1% AEP (1 in 100) - Flood Depth**



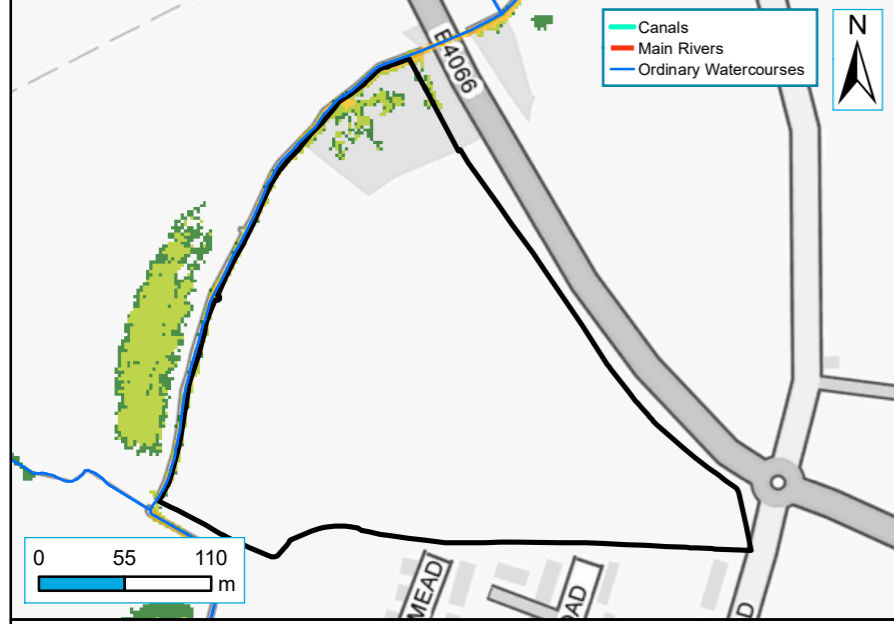
Level 2 Sites	<b>Depth (m)</b>	0.15 - 0.30	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20
Level 2 Other Sites		0.00 - 0.15	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20

**Surface Water Flood Risk 0.1% AEP (1 in 1,000) - Flood Depth**



Level 2 Sites	<b>Depth (m)</b>	0.15 - 0.30	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20
Level 2 Other Sites		0.00 - 0.15	0.30 - 0.60	0.60 - 0.90	0.90 - 1.20	> 1.20

**Surface Water Flood Risk 3.3% AEP (1 in 30) - Flood Hazard**



Level 2 Sites	<b>Hazard</b>	0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme
Level 2 Other Sites		0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme

**Surface Water Flood Risk 1% AEP (1 in 100) - Flood Hazard**



Level 2 Sites	<b>Hazard</b>	0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme
Level 2 Other Sites		0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme

**Surface Water Flood Risk 0.1% AEP (1 in 1,000) - Flood Hazard**



Level 2 Sites	<b>Hazard</b>	0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme
Level 2 Other Sites		0.50 - 0.75: Very low	0.75 - 1.25: Moderate	1.25 - 2.00: Significant	> 2.00: Extreme