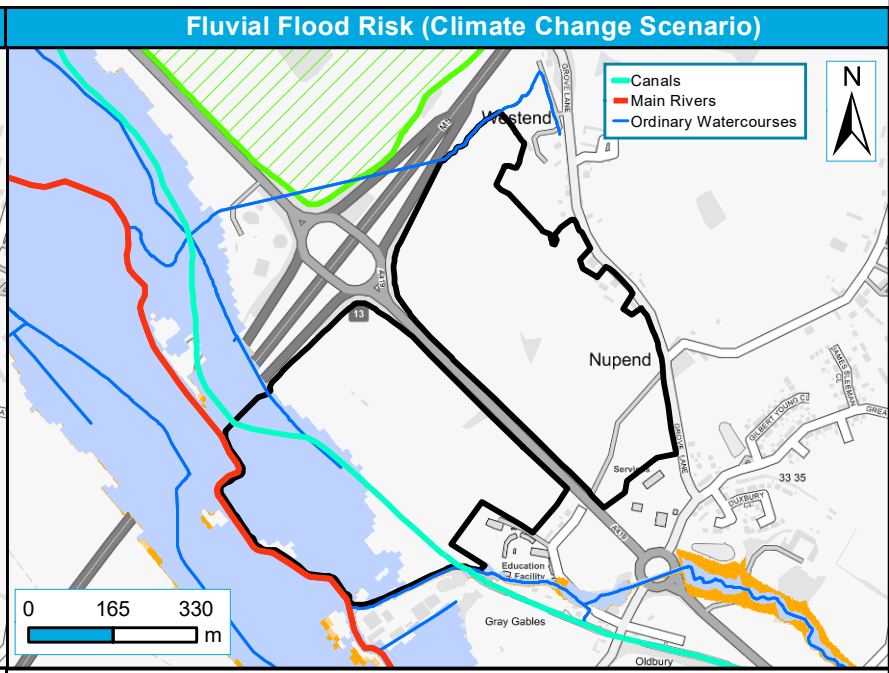
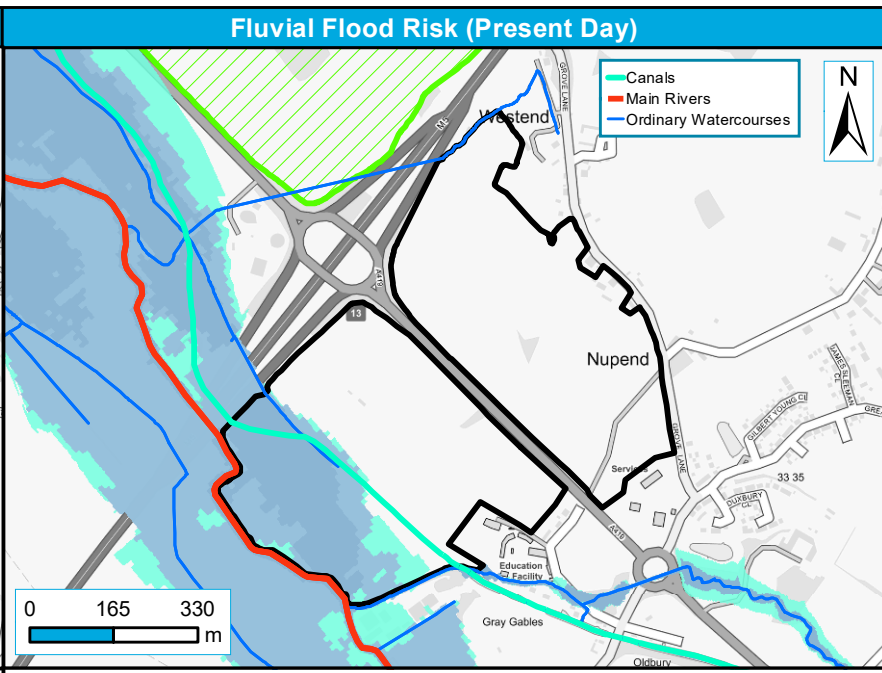
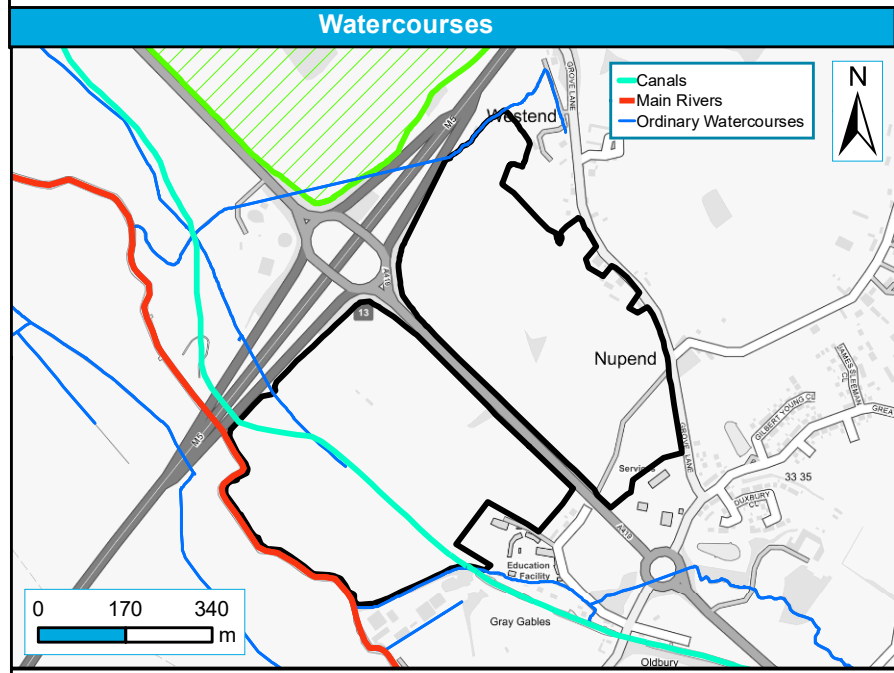


Site reference	PS20
Site Name	M5 Junction 13

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



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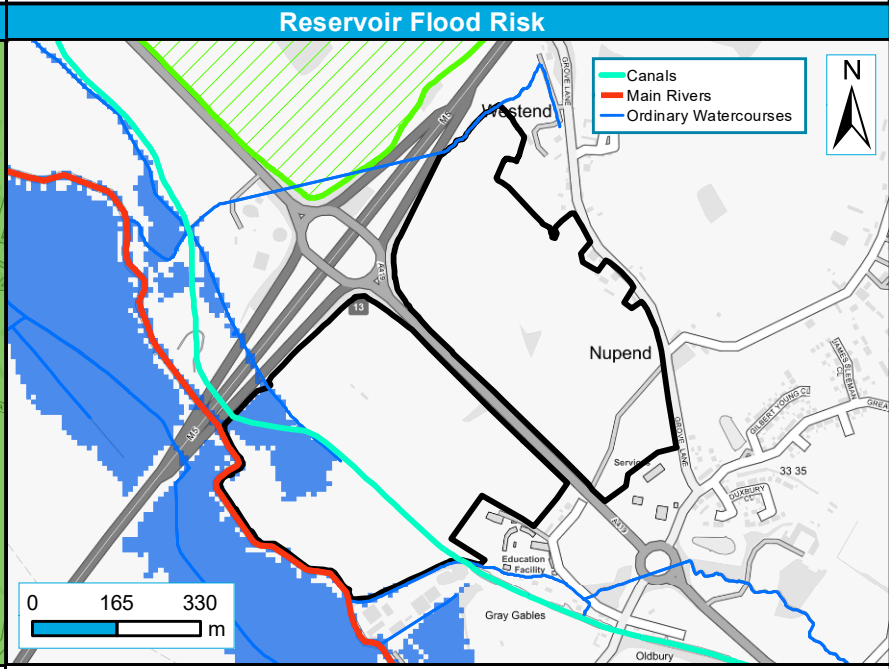
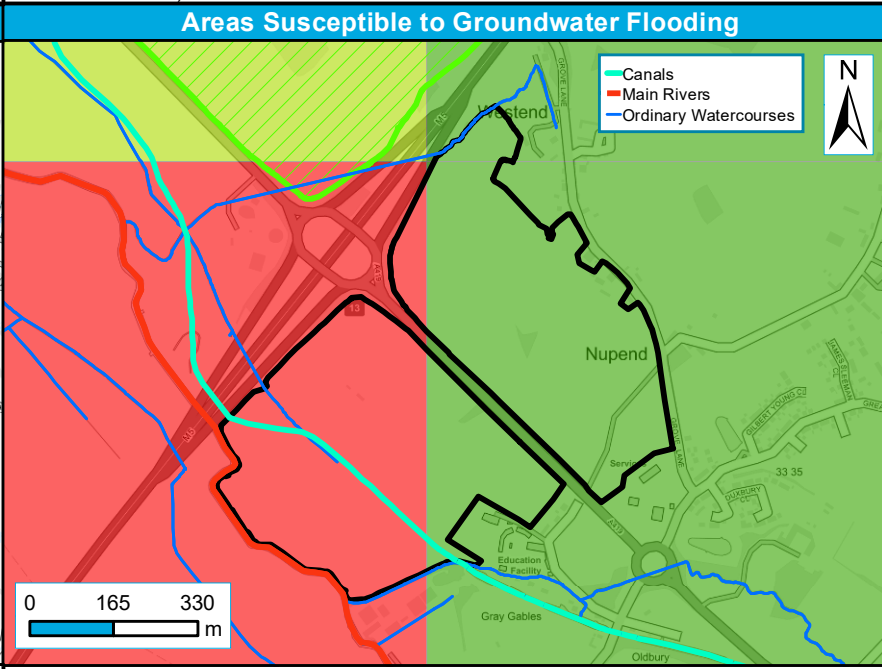
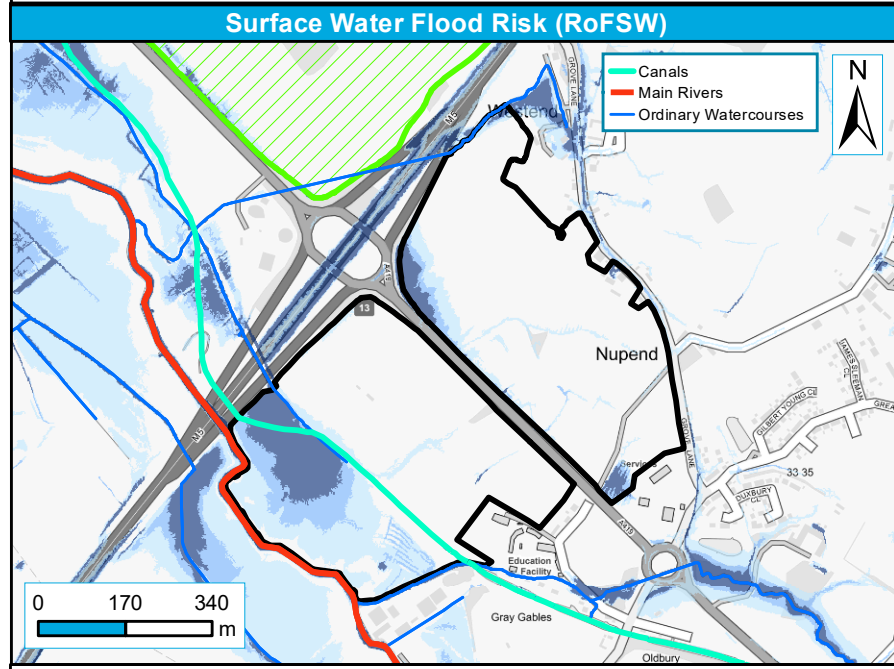


Legend:
 Site Boundary
— Main Rivers
— Canal
— Ordinary Watercourses

Legend:
 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)

Legend:
 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.



Legend:
 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)

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

Legend:
 Level 2 Sites
 Reservoir Flood Risk

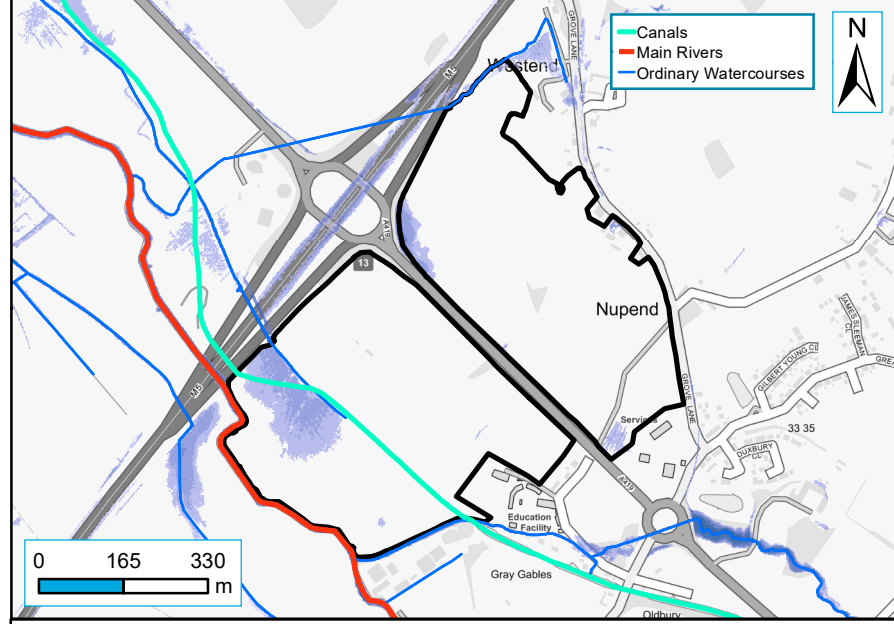
Site reference	PS20
Site Name	M5 Junction 13

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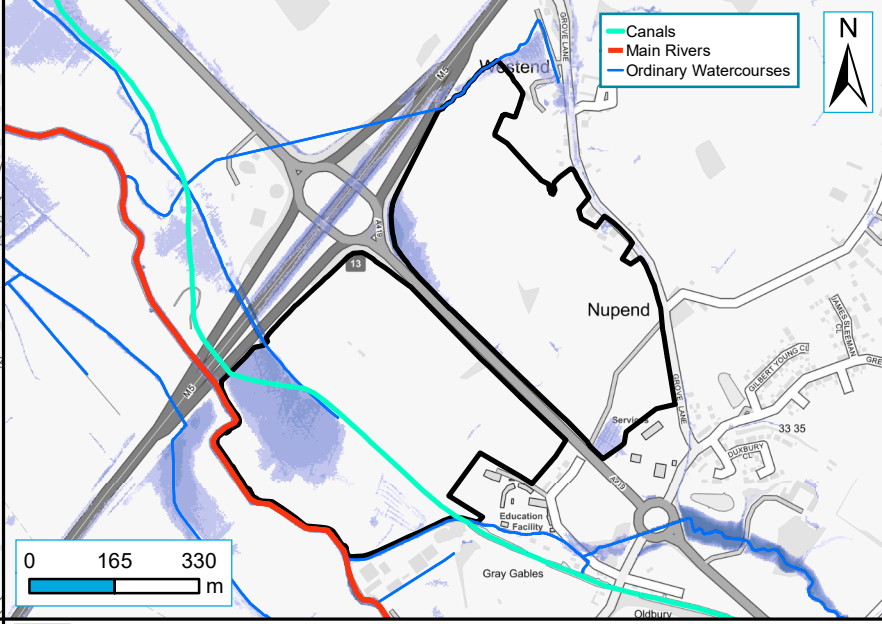
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Surface Water Flood Risk 3.3% AEP (1 in 30) - Flood Depth



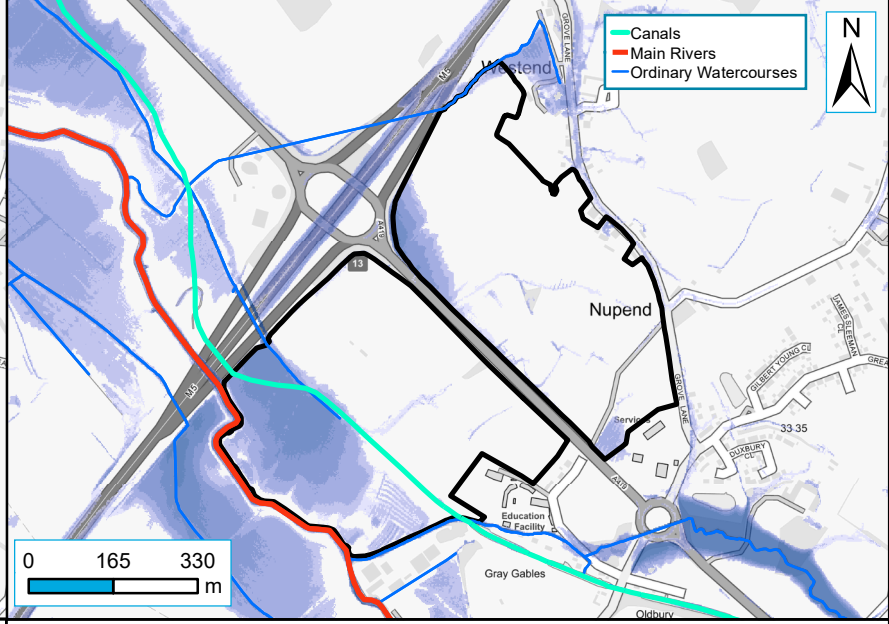
	Level 2 Sites	Depth (m)	0.15 - 0.30	0.90 - 1.20
	Level 2 Other Sites		0.00 - 0.15	> 1.20
			0.30 - 0.60	0.60 - 0.90

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



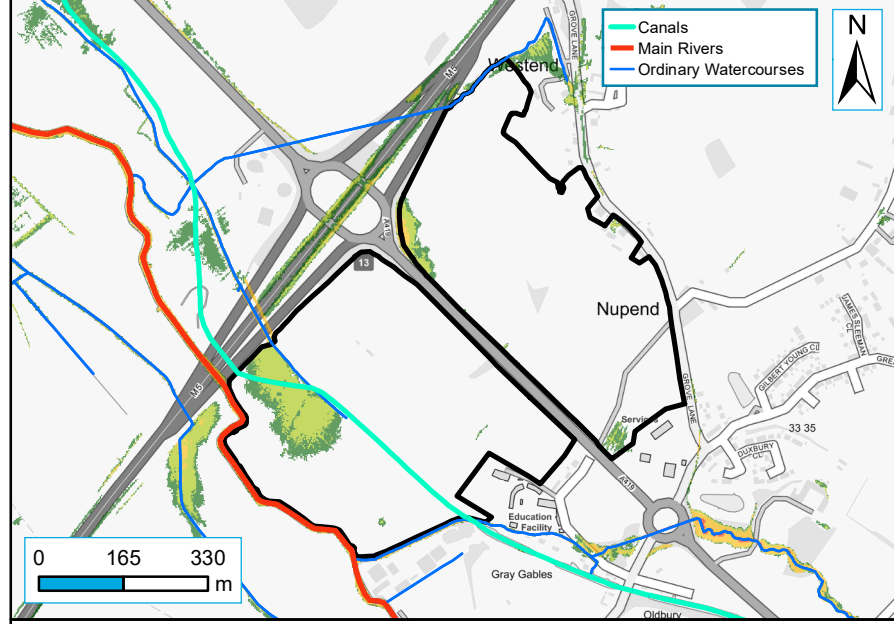
	Level 2 Sites	Depth (m)	0.15 - 0.30	0.90 - 1.20
	Level 2 Other Sites		0.00 - 0.15	> 1.20
			0.30 - 0.60	0.60 - 0.90

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



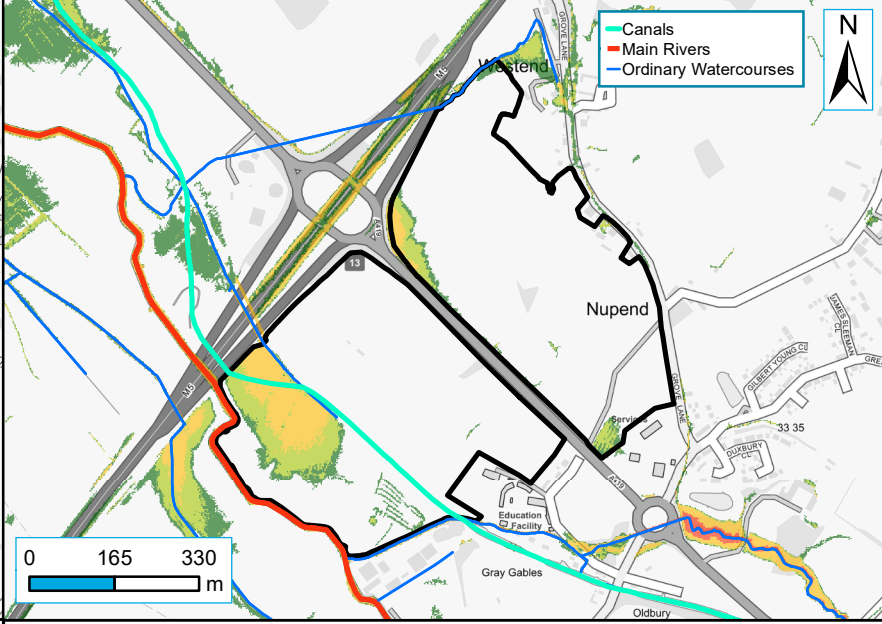
	Level 2 Sites	Depth (m)	0.15 - 0.30	0.60 - 0.90
	Level 2 Other Sites		0.00 - 0.15	> 1.20
			0.30 - 0.60	0.90 - 1.20

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



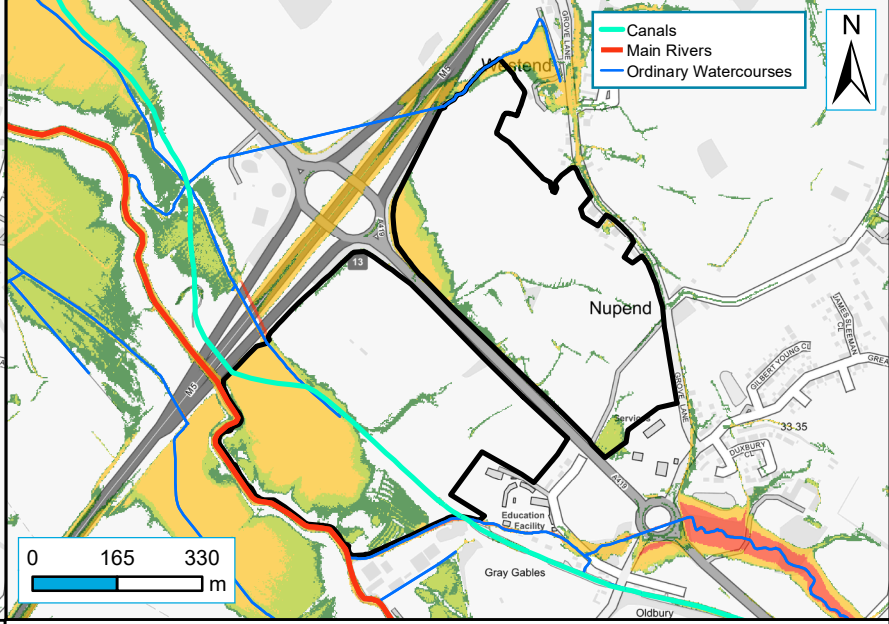
	Level 2 Sites	Hazard	1.25 - 2.00: Significant
	Level 2 Other Sites		> 2.00: Extreme
			0.50 - 0.75: Very low
			0.75 - 1.25: Moderate

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



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

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



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