

Flood Risk Assessment (FRA) template

Please enter text in the boxes provided.

1 Site description

1.1 Site address

7 First Avenue, Worthing, West Sussex, BN14 9NH

1.2 Vulnerability classification

More Vulnerable

1.3 Flood zone incompatibility

Development is not in a Flood Zone

1.4 Lifetime of development

100 years

1.5 Local Plan policies and SFRA recommendations

Adur & Worthing SFRA 2024 & EA Standing Advice guidelines

2 Assess flood risk

2.1 Existing site

Refer to Location & Block Plans. Site approx. 15m AOD

2.2 Fluvial flood risk

2.2.1 Design flood event

n/a

2.2.2 Residual fluvial risk

n/a

2.3 Tidal flood risk

2.3.1 Design flood event

n/a

2.3.2 Residual tidal risk

n/a

2.4 Surface water flood risk

2.4.1 Design flood event

n/a

2.4.2 Residual risk

n/a

2.5 Sewer flood risk

n/a

2.6 Groundwater flood risk

n.a

2.7 Reservoir flood risk

n/a

2.8 Canals and other artificial sources of flood risk

n/a

2.9 Coastal erosion risk implications on tidal flood risk

n/a

2.10 Interactions of various sources

n/a

2.11 Design flood level according to all the sources identified

n/a

2.12 Exception Test

n/a

2.13 Summary of flood risks

n/a

3 Avoid flood risk

3.1 Evidence of the Sequential Test

n/a

3.2 Sequential Approach

n/a

4 Control flood risk

4.1 Proposed site levels

Proposed ground and floor levels at or above existing.
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4.2 Flood flow route

n/a

4.3 Existing or proposed flood risk management infrastructure

Proposed development comprises extensions to an existing dwelling, to be made continuous and integral to existing dwelling. No additional flood risk management measures are proposed.
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5 Mitigate flood risk

5.1 Risk to people

n/a

5.2 Risk to property/building

n/a

5.3 Risk to essential services

n/a

5.4 Floodplain storage and conveyance compensation

n/a

5.5 Surface water management

Surface water to discharge into appropriately sized soakaway.

6. Manage flood risk

6.1 Safe access and escape

n/a

6.2 Evacuation plan

n/a

6.3 Residual flood risk

n/a

6.4 Betterment provision

n/a

7. Summary of measures

Proposed development comprises extensions to an existing dwelling, to be made continuous and integral to existing dwelling. Flood risk to this property and development is considered negligible, and no specific action is required