Flood Risk Assessment (FRA) template

Please enter text in the boxes provided.

1 Site description

1.1 Site address

39 Barfield Park, BN15 9DF

1.2 Vulnerability classification

Year round use

1.3 Flood zone incompatibility

2 and 3

1.4 Lifetime of development

Life

1.5 Local Plan policies and SFRA recommendations

2 Assess flood risk

2.1 Existing site

2 and 3

2.2 Fluvial flood risk

2.2.1 Design flood event

none

2.2.2 Residual fluvial risk

none

2.3 Tidal flood risk

2.3.1 Design flood event

2 and 3

2.3.2 Residual tidal risk

none

2.4 Surface water flood risk

2.4.1 Design flood event

none

2.4.2 Residual risk

none

2.5 Sewer flood risk

none

2.6 Groundwater flood risk

none

2.7 Reservoir flood risk

none

2.8 Canals and other artificial sources of flood risk

none

2.9 Coastal erosion risk implications on tidal flood risk

none

2.10 Interactions of various sources

none

2.11 Design flood level according to all the sources identified

none

2.12 Exception Test

none

2.13 Summary of flood risks

none

3 Avoid flood risk

3.1 Evidence of the Sequential Test

none

3.2 Sequential Approach

none

4 Control flood risk

4.1 Proposed site levels

none

4.2 Flood flow route

none

4.3 Existing or proposed flood risk management infrastructure

none

5 Mitigate flood risk

5.1 Risk to people

none

5.2 Risk to property/building

none

5.3 Risk to essential services

none

5.4 Floodplain storage and conveyance compensation

none

5.5 Surface water management

Sustainable drainage system

6. Manage flood risk

6.1 Safe access and escape

Floor levels are the same means of escape windows via ground and first floor

6.2 Evacuation plan

Floor levels are the same means of escape windows via ground and first floor

6.3 Residual flood risk

none

6.4 Betterment provision

none

7. Summary of measures

Floor levels are the same means of escape windows via ground and first floor