

Box 1: Householder and other minor extensions in Flood Risk Zones 2 and 3

You must make it clear on your plans where the required mitigation measures have been incorporated into your scheme.

Site address

1 Mountery Rd, Wells, BA5 2QN

Mitigation measure options

You should indicate which option you are using by ticking the second column. You also need to submit the required supporting evidence.

Option to be used
(✓)

Option A - Floor levels within the proposed development will be set no lower than existing levels AND, flood proofing of the proposed development will be incorporated where appropriate as follows.

- Flood boards or similar to prevent flood water entering the building
- Raise electrical sockets at least 400mm above ground floor level
- Raise electrical appliances above ground floor level
- Flood resilient materials used
- Other - summarise below

See [Improving the flood performance of new buildings - CLG \(2007\)](#) for more information

Option B - Floor levels within the extension will be set 300mm above the known or modelled 1 in 100 annual probability river flood (1%) or 1 in 200 annual probability sea flood (0.5%) in any year. This flood level is the extent of the Flood Zones

Supporting evidence required (submitted with your application)

This must be demonstrated by a plan that shows finished floor levels relative to the known or modelled flood level. All levels should be stated in relation to Ordnance Datum²

Option C – The proposed development only comprises of one or more of the following:

- Loft conversion
- New boundary wall or fencing
- New hard standing

Name of person completing this assessment form

Name: Paolo Bollini

¹ This template was produced by Sedgemoor District Council based upon advice from the Environment Agency

² Ordnance Datum or the abbreviation 'OD' is the mean level of the sea at Newlyn in Cornwall from which heights above sea level are taken. The contour lines on Ordnance Survey maps measure heights above OD for example, though these are not accurate enough for a flood risk assessment.