

**Proposed barn refurbishment,
Maidenstone Heath, Blundell Lane,
Bursledon.**

Flood Risk Assessment.

The site is located within Flood Zone 2 as defined by the Environment Agency's Flood Zone Maps. As such, the site is under threat from tidal flooding from the river Hamble.

The projected extreme tide level for the year 2060 is 3.300m above ordnance datum.

The existing access level to the site is 4.330m above ordnance datum and the proposed floor level for the development is 4.405m above ordnance datum. The site is therefore in excess of 1M above the projected extreme tide levels.

Site levels are related to the existing O.S. bench mark (4.405m) located on the boundary wall of Maidenstone Heath 30 meters to the south of the proposed barn refurbishment

John Misselbrook
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