

Pictures & data supporting

Flood Risk Assessment

Planning Application no. 200257.

Island Bohemian Bowls Club
Fry's Island
RG1 8DP

For 2 temporary timber buildings.

Submitted 5th April 2020



Island Bohemian Bowls Club (arriving by boat)



Site of Proposed Development from Christchurch Meadows



Existing Building to be Replaced



Site of New Temporary Building



Existing Clubhouse - Elevated Above Flood Level

In quantifying flood risk it is worth pointing out that the River Thames in Reading is about 35 mts above Sea Level and is not overly affected by rainfall. Surface water is quickly returned to the river.

We would mitigate against fluvial flood by elevating the building to the current height of the main clubhouse which has never flooded.

The table below shows average monthly rainfalls which have very little effect on the level of the river.

Average Monthly Snow And Rainfall In Reading (Berkshire) In Millimeters

This is the mean monthly precipitation over the year, including rain, snow, hail etc.

[Show average precipitation in Reading in Inches »](#)

