

Flood Risk Assessment for 2, Stanhorn Grove, Felpham. PO22 8FP.

Site Flooding Context:-

The main residence and proposed conversion of detached are located in Zone 2/3 of the EA Flood Map.



The proposed conversion of detached garage does not change how the present stormwater drainage is dealt with.

The probability of the site flooding is 1 in every 100 years although with climate change this is likely to increase.

Mitigation:-

An investigation of the online Planning Flood Risk is confirmed as 'Very Low Risk' as detailed below:-

Flood risk summary

Your selected location: 2, Stanhorn Grove, Felpham, Bognor Regis, PO22 8FP

Surface water

[More about your surface water flood risk \(/surface-water\)](#)

Yearly chance of flooding

Very low Low Medium High

Yearly chance of flooding between 2040 and 2060

Very low Low Medium High

What surface water is

Surface water flooding is sometimes known as flash flooding. It happens when rainwater cannot drain away through normal drainage systems.

▶ [Why surface water flooding is a problem](#)

Rivers and the sea

[More about your rivers and sea flood risk \(/rivers-and-sea\)](#)

Yearly chance of flooding

Very low Low Medium High

Yearly chance of flooding between 2036 and 2069

Very low Low Medium High

Other flood risks

[More about groundwater and reservoirs \(/ground-water\)](#)

Groundwater

Flooding from groundwater is unlikely in this area.

Reservoirs

Flooding from reservoirs is unlikely in this area.