

Flood Risk Assessment

Site address : **36 Mayhouse Road, Burgess Hill, RH15 9RF**

Planning Portal ref: **DM/25/0872**

Introduction

The proposal being submitted to Mid Sussex District Council for a Householder Planning Permission application is for a first floor side extension to the existing house.

Use

The proposed land use is not changing, it is remaining an existing established residential area.

Flood Risk

Flood Risk Assessment data attached is taken from Environment Agency/GOV.UK website, with the following document names:

- 36 Mayhouse Road Burgess Hill - flood-map-planning-2025-04-02T15_08_49.452Z.pdf
- 36 Mayhouse Road Burgess Hill - Map – Surface Water Flood map for planning – GOV.UK.pdf

The first document is a flood map (from the Environment Agency/GOC.UK) which indicates the existing property and the proposed extension are situated in Flood Zone 1/Very Low Surface Water Flood Risk.

The second document is a flood map (from the Environment Agency/GOC.UK) which indicates the existing property and the proposed extension have the chance of surface water flooding at this location could be more than 0.1% (1 in 1000) each year.

Mitigation

With the property being highlighted as within a surface water flooding risk area, mitigation measures should be provided.

The mitigation measures proposed do not extend beyond those usually provided and would include:

- Provision of a soakaway, sized by specialist, to serve extended areas, in accordance with Building Regulations.
- Provision of drainage channels at thresholds, connected into soakaway.
- Retention of existing surface water drain between existing house and existing surface water sewer.

March 2025