

# SURFACE WATER & FLOOD RISK

## ASSESSMENT FOR PLANNING APPLICATIONS



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### APPLICANT DETAILS:

#### NAME OF APPLICANT:

MR ARSALAN SARKARI & HADI SHAHSAVAR

#### LOCATION:

18 SILVER STREET HALIFAX CALDERDALE

#### DESCRIPTION OF DEVELOPMENT:

CHANGE OF USE APPLICATION

#### APPLICATION NUMBER:

25/01277/COU

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## FLOOD RISK ASSESSMENT

<b>ASSESSMENT OF THE FLOOD RISK ZONE</b>	
<b>FLOOD RISK SUMMARY FOR THE AREA AROUND</b>	
<b>FLOOD RISK:  NONE</b>	<b>SURFACE WATER  NO RISK AREA</b>
	Most developments that are less than 1 hectare (ha) in flood zone 1 do not need a flood risk assessment (FRA) as part of the planning application. The site you have drawn is 0.03 ha.

### INTRODUCTION

The purpose of a Preliminary Risk Assessment (PRA) is to establish the previous uses of the land under consideration or land nearby or adjacent to it, and to identify potential sources of contamination, receptors and pathways. The site has been occupied for a number of years and the land itself has no signs of flooding.

### SITE WALKOVER/ CONCLUSION TO ASSESSMENT

A simple walkover survey of the site should then be conducted to identify pollution linkages to help locate potential problem areas on the ground. We have closely examined the rear garden several times and can confirm the garden has not shown any hazardous materials or signs of flooding as mentioned previously. The property is located in a predominately residential area. We can confirm that there is no high risk of flooding within the proposed area.