MINERAL SITE

CL-01: Old Brickworks Farm, Bletchington

Oxfordshire County Council, Minerals & Waste SFRA

Total Area: 4.45 Ha

Area in Flood Zone 1: 4.45
Area in Flood Zone 2: 0.00
Area in Flood Zone 3a: 0.00
Area in Flood Zone 3b: 0.00

MAIN RIVER

The River Cherwell flows south east approximately 1.5km to the south west of the site. A collection of rivers and streams including the Sheepwash Stream, Gullas Brook, Talbrack and Chipping Farm Streams run from north to south approximately 1.25km east of the site. These collection areas flow south to meet the River Cherwell. The Oxford Canal flows from north to south approximately 5km to the south of the site.

FLOOD RECORDS

There are records of flooding on the site, possibly from a small water body on the edge of the site or surface / groundwater flooding.

Historic records of flooding from the River Cherwell extend to the site around Hampton Gay and Poyle. There are records of 10 - 20 properties experiencing flooding from the River Cherwell during summer 2007 on the outskirts of Fiddington and Upton.

There are records of properties experiencing flooding from sewers in the Fiddington area in the last 10 years.

MB: the surface water modelling for the 1 in 100 year storm has only been undertaken for SOEC and VHDCO as part of their combined SFRA.