

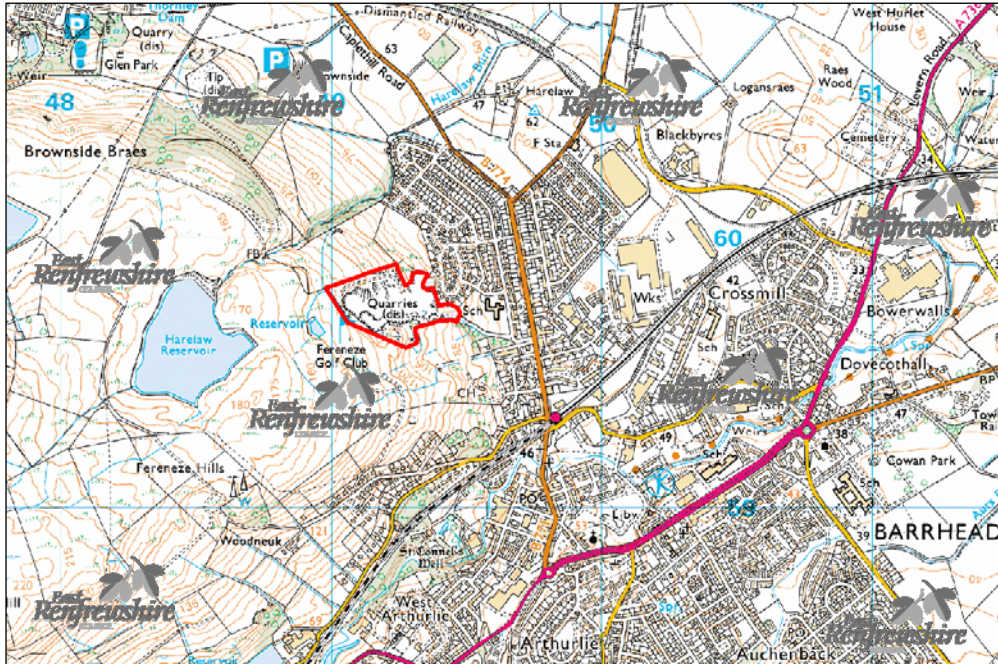
# Site of Special Scientific Interest East Renfrewshire

## Boylestone Quarry

Area: Barrhead

Size 8.22 ha

Grid Ref NS492597



Reproduced by permission of Ordnance Survey on behalf of HMSO. (C) Crown copyright and database right 2009. All rights reserved. Ordnance survey number 100023382 2009. East Renfrewshire Council

OS Landranger Series 64

OS Explorer Series 342

## **NOTIFIED NATURAL FEATURES**

Geological: Mineralogy: Mineralogy of Scotland

## **DESCRIPTION**

Boylestone Quarry, lying less than 1 km north-west of Barrhead, contains three thick lava flows of the Clyde Plateau that exhibit varying stages of magnetic evolution and consequently differ in the minerals they contain.

Copper minerals (including native copper) greenockite (cadmium sulphide) and a large variety of zeolites (complex hydrated sodium potassium and calcium aluminosilicates) have been recorded but the main mineralogical interest lies in the truly excellent specimens of prehnite (calcium aluminium silicate) for which Boylestone is well known.

## **NOTIFICATION HISTORY**

First notified under the 1949 Act: 1973

Re-notified under the 1981 Act: 06 April 1984

Notification reviewed under the 2004 Act: 17 July 2007

## **REMARKS**

Measured area of site corrected (from 8.61 ha)