

**County:** Devon      **Site Name:** Hannaborough Quarry

**District:** West Devon

**Status:** Site of Special Scientific Interest (SSSI) notified under Section 28 of the Wildlife and Countryside Act 1981 (as amended).

**Local Planning Authority:** Devon County Council, West Devon Borough Council

**National Grid Reference:** SS 529029      **Area:** 0.8 (ha) 2.0 (ac)

**Ordnance Survey Sheet 1:50,000:** 191      **1:10,000:** SS 50 SW

**Date Notified (Under 1949 Act):** 1974      **Date of Last Revision:** 1976

**Date Notified (Under 1981 Act):** 1986      **Date of Last Revision:** –

**Other Information:**

**Description and Reasons for Notification:**

An important exposure of lamprophyric lava belonging to the poorly-exposed Exeter Volcanic Series which outcrops in this locality. The rock is an olivine-biotite pyric minette characterised by potassium enrichment and high levels of strontium, barium and light rare earth elements. The lava is representative of the high-level post-orogenic vulcanicity that occurred in localised graben structures and characterised south-west England during the early Permian.

Site Notified to Secretary of State on 24 October 1986