

Site Name: Glyn Hall Quarries Grid Ref: SH 93088627 to SH 94108572

RIGS Category: Scientific

Earth Science Category: Silurian (Llandovery) Stratigraphy

Geology 1:50,000: BGS Sheet 164, Llanidloes

RIGS Statement of Interest:

The RIGS comprises 6 small quarries, each c.10-25 m in length, which provide well-exposed sections through parts of the late Ordovician to early Silurian Cwmere Formation. Some of the quarries have been recently re-excavated so the rocks are fresh.

The geology of this district was investigated more than 60 years ago by W.D.V. Jones (1945). In 2006 it was remapped by the British Geological Survey as part of the Llanidloes 1:50,000 geological map sheet. This map and accompanying sheet explanation are expected to be published within 2-3 years. This RIGS provides an important section that requires conservation for current investigations and future research, particularly studies of graptolites.

Surveyed by: W.R. Fitches & R. Cave