## Rogart quarry 3rd August 2013

There were just six people in total at the quarry near Rogart to check through the moth traps for some of the specialities of the site. A total of 35 species were recorded though three of the difficult species were not identified to species (Common/Lesser Common Rustic can only be separated on examination of genitalia under a microscope). The "ear" moths are not easy to separate as are Rustic and Uncertain. However, we did record the four target species for the event which were Annulet, Scotch Annulet, Lime-speck Pug and Northern Rustic. Several of the other species were new to folk as well so it all worked out pretty well.

The weather really wasn't suitable for searching for butterflies as it was rather breezy with only limited sunshine though we did find a single Dark-green Fritillary.

Tony Mainwood Aug 2013

## Species list

Small Fan-footed Wave Riband Wave

Riband wave

Barred Straw

Dark Marbled Carpet

Beech-green Carpet

July Highflyer

Lime-speck Pug

Magpie Moth

Scotch Annulet

Annulet

Common Footman

Garden Tiger

Northern Rustic

Large Yellow Underwing

Lesser Yellow Underwing

Broad-bordered Yellow Underwing

Lesser Broad-bordered Yellow Underwing

True Lover's Knot

**Dotted Clay** 

Square-spot Rustic

Bright-line Brown-eye

Antler Moth

Brown-line Bright Eye

Clay

Smoky Wainscot

**Dark Arches** 

**Light Arches** 

Rosy Minor

Common Rustic agg.

Flounced Rustic

Ear Moth agg.

Rustic/Uncertain

Anomalous

Lempke's Gold Spot

Silver Y