

File:P002797.jpeg

From Earthwise

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Summary

East Lomond looking south-east from Kilgour Farm, Fife, Scotland. A late Carboniferous olivine-dolerite volcanic plug.

East Lomond looking south-east from Kilgour Farm, Fife, Scotland. A late Carboniferous olivine-dolerite

volcanic plug. The hill comprises the great Midland Valley quartz-dolerite sill intruded into Lower Carboniferous sedimentary rocks. The highest part of the hill is formed of a volcanic neck with agglomerates and the olivine-dolerite plug in the vent. The quartz-dolerite sill is dated at c. 295-290 Ma. while the basanites are c. 290-280 Ma.

Photographer: Christie, A.

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Date/Time	Thumbnail	Dimensions	User	Comment
current 13:01, 29 May 2019		1,000 × 1,000 (239 KB)	JamesMartin (talk contribs)	East Lomond looking south-east from Kilgour Farm, Fifeshire. A late Carboniferous olivine-dolerite volcanic plug. East Lomond looking south-east from Kilgour Farm, Fifeshire. A late Carboniferous olivine-dolerite volcanic plug. The hill comprises the...
12:41, 29 May 2019		1,000 × 1,000 (239 KB)	JamesMartin (talk contribs)	East Lomond looking south-east from Kilgour Farm, Fifeshire. A late Carboniferous olivine-dolerite volcanic plug. East Lomond looking south-east from Kilgour Farm, Fifeshire. A late Carboniferous olivine-dolerite volcanic plug. The hill comprises the...

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File usage

The following page links to this file:

- [East Lomond - an excursion](#)

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• This page was last modified on 29 May 2019, at 13:01.

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