

1. Offices of the County Solicitor, Cumbria County Council, The Courts, Carlisle, Cumbria CA3 8LZ.
2. Bardsea Post Office, The Yews, Bardsea.

and may be inspected free of charge at all reasonable hours.

Cumbria County Council (Scales and Baycliff Haggs) Limestone Pavement Order, 1992

Whereas the land described in the Schedule to this Order comprises a limestone pavement which has been notified to Cumbria County Council under section 34(1) of the Wildlife and Countryside Act 1981.

And whereas it appears to the Cumbria County Council that the character or appearance of the said land will be likely to be adversely affected by the removal of the limestone or its disturbance in any way whatever, that the Council ought to order as follows:

Now therefore in exercise of the powers conferred by section 34(2) of the said Act of 1981, Cumbria County Council hereby designates and prohibits the removal or disturbance of limestone on or in the land described in the Schedule to this Order and delineated by a thick black line on the map prepared in duplicate, sealed with the Common Seal of the said Cumbria County Council and marked "Map referred to in the Cumbria County Council (Scales and Baycliff Haggs) Limestone Pavement Order, 1992. One duplicate copy of the map is deposited in the offices of the County Solicitor, Cumbria County Council, The Courts, Carlisle, and the other is deposited in the offices of the Secretary of State for the Environment.

This Order may be cited as the Cumbria County Council (Scales and Baycliff Haggs) Limestone Pavement Order, 1992.

A. Fraser, County Solicitor

The Courts
Carlisle CA3 8LZ.

SCHEDULE

Scales and Baycliff Haggs lie on the eastern side of the Furness peninsula, six kilometres south of Ulverston, between the villages of Scales and Baycliff. The notification area has two component areas divided by a continuous scar running north-south. The site has no formal conservation status.

Scales and Baycliff Haggs lie on a hill which rises above the villages of Scales and Baycliff to a height of 94 metres OD. The pavements, which are heavily grazed and bare, slope towards the east and are fronted by small scars. They are therefore prominent from the minor roads, connecting Baycliff, Scales and Aldingham, which surround the site. The mature trees of Scales Haggs are also very apparent and are clearly visible from as far away as Birkrigg Common. Close views of pavements are obtained from the Scales to Baycliff road and especially from the public footpath running east from Scales across the notification area.

Four large lime kilns on the edge of Scales and Baycliff Haggs are of historical interest and are also of landscape importance. Archaeological excavation of a cave, just outside the notification area has yielded flint and bone implements.

The limestone pavements of Scales and Baycliff Haggs are heavily grazed and vegetation is confined largely to the grikes. For the majority of the notification area hawthorn is dominant with occasional occurrences of blackthorn, elder and holly. All these species are stunted by grazing and are sometimes almost confined to the grikes. The central section of Scales Haggs however, is dominated by a stand of mature ash and sycamore with abundant hawthorn and occasional wych elm. Beneath this canopy there is a patchy cover of bryophytes (mosses) growing on the pavements.

The flora is dominated by typical woodland species including ferns within the deeper grikes.

Scales and Baycliff Haggs lie on the Urswick Limestone of lower carboniferous age, the beds dipping to the east at 10-15 degrees. Urswick Limestone is well-bedded with regular joints, favouring pavement formation. The joints are well-spaced resulting in large clints which may reach 4 metres in length. Scales Haggs has localised development of rhomboidal (diamond-shaped) clints. Solution features are well developed.

The major valley which runs north-south along the eastern margin of Scales Haggs is a result of a band of the soft and easily eroded Woodbine Shale.

The pavements of Scales and Baycliff Haggs have clearly suffered from past damage, possibly associated with the nearby limekilns. There are also signs of more recent clint removal. Pavement burial by active applications of soils and manure by the farmer has partially covered large areas of pavement. Examination of aerial photographs shows that this burial has occurred since 1963 and examination of the site suggests that this is a continuing process.

The total area covered by the Order is 26.8 ha.
17th January 1992.

(541)

LANCASHIRE COUNTY COUNCIL

WILDLIFE AND COUNTRYSIDE ACT 1981

The Lancashire County Council (Heald Brow) Limestone Pavement Order 1991

Notice is hereby given that on 8th January 1992, Lancashire County Council, sitting under section 34 of the Wildlife and Countryside Act 1981 designated the land described in the Schedule to the Order and prohibited the removal or disturbance of limestone on or in it.

The Order (which is set out in the Schedule to this notice) took effect when it was made, and has been submitted to the Secretary of State for the Environment. The Order will cease to have effect nine months after it was made unless the Secretary of State previously gives notice that he has considered it and does not propose to amend or revoke it or that he has amended or revoked it, or the County Council has itself revoked it.

Representations about or objections to the Order may be made to the Secretary of State for the Environment, Room 309, Tollgate House, Houlton Street, Bristol BS2 9DJ, before 28th February 1992.

They should be in writing and should state the title of the Order. In the case of objections, the grounds on which they are made should also be stated.

Copies of the Order and the plan annexed to it have been deposited and may be inspected, free of charge, at Chief Executive/Clerk's Department, Lancashire County Council, County Hall, Preston, Lancashire, and the Lancashire County Library, Lancaster Road, Carnforth, Lancashire, at all reasonable hours.

SCHEDULE

Lancashire County Council Limestone Pavement Order

WILDLIFE AND COUNTRYSIDE ACT 1981—SECTION 34

Whereas the Lancashire County Council ("the County Council") is the local planning authority for the area within which the land described in the First Schedule hereto is situated.

The County Council has been jointly notified by the Nature Conservancy Council and the Countryside Commission under the provisions of section 34(1) of the Wildlife and Countryside Act 1981 ("the Act") that they are of the opinion that the land described in the First Schedule hereto and which comprises a limestone pavement is of special interest by reason of its flora, geological and physiological features.

It appears to the County Council that the character or appearance of the said land is likely to be adversely affected by the removal of the limestone or by its disturbance in any way whatever.

It is hereby ordered that: The land situate at Heald Brow, Silverdale in the county of Lancashire described in the First Schedule hereto be designated and the removal or disturbance of limestone on or in the said land be prohibited in accordance with the provisions of section 34(2) of the Act.

This Order shall take effect from the date hereof and shall cease to take effect nine months from that date unless the Secretary of State for the Environment has previously given notice under paragraph 6 of Schedule 11 to the Act he has considered the Order and does not propose to amend or revoke it or he has amended or revoked it or the County Council has itself revoked it.

With effect from the date hereof the provisions of section 34(4) and 34(5) of the Act (which are set out in the Second Schedule hereto) shall take effect as respects the land designated by this Order.

This Order may be cited as "The Lancashire County Council (Heald Brow) Limestone Pavement Order 1992".

Given under the Common Seal of the Lancashire County Council
8th January 1992.

THE FIRST SCHEDULE

All that land situated at Heald Brow, Silverdale in the county of Lancashire as the same is shown edged red on the plan attached to this Order.

THE SECOND SCHEDULE

34(4) If any person without reasonable excuse removes or disturbs limestone on or in any land designated by a limestone pavement Order he shall be liable:

- (a) on summary conviction, to a fine not exceeding the statutory maximum
- (b) on conviction on indictment, to a fine.