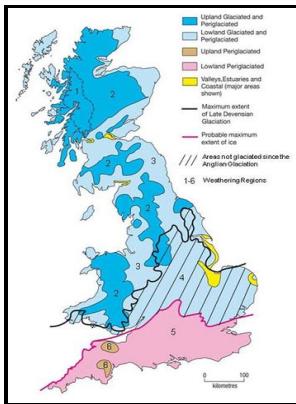


Periglaciation of Great Britain

Cambridge University Press - Glacial rebound of the British Isles—II. A high



Description: -

- Glacial landforms -- Great Britain. periglaciation of Great Britain
-periglaciation of Great Britain

Notes: Includes bibliographical references (p. 299-323) and index.
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DeepDyve

A climate of arctic severity prevailed in Britain throughout much of the last two million years, resulting in the widespread formation of a great range of periglacial landforms and deposits.

DeepDyve

The periglaciation of Great Britain (1994 edition)

These effects included significant amounts of dissolution of the chalk and the modification of existing valleys due to a combination of frozen ground and. No evidence is found to support a strong layering in viscosity above 670 km other than the high-viscosity lithospheric layer.

Glacial rebound of the British Isles—II. A high

Distinguishing between the different processes involved in solifluction from remote sensing or surface investigations without making intrusive investigations is difficult as several processes may act simultaneously on the same slopes. Pingo and related ground-ice phenomena -- 6.

DeepDyve

It forms as rock debris falls onto a steep snow slope from a cliff above and slides down the snow surface to come to a rest at the foot of the slope.

Volume Information on JSTOR

The second and third parts deal respectively with the periglaciation of lowland Britain and upland Britain. A Granular diamictite above schist bedrock near Hope Cove, south Devon, United Kingdom

Glacial rebound of the British Isles—II. A high

Ice wedge casts and relict tundra polygons; 5. The sea-level observations include sites within the margins of the former ice sheet as well as observations outside the glaciated regions such that it has been possible to separate unknown earth model parameters from some ice-sheet model parameters in the inversion of the glacio-hydro-isostatic equations.

DeepDyve

In such situations, movement can be initiated by thaw consolidation producing a water-saturated flow Harris, 1981b; Matsuoka, 2001c , sliding along a permafrost table Mackay, 1981 , and frost creep due to heaving and downslope settlement Washburn, 1967. Downstream, a mass solifluction appears, with big erosion shapes, sometimes on the order of more than 30 ft.

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