

The Periglacial Geomorphology of the Ahlmannryggen in Western Dronning Maud Land, Antarctica

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Literature on periglacial landforms is contested and can be difficult to understand. In Antarctica, this is even more apparent as no database exists for periglacial geomorphology on the continent. Previous studies do exist on individual periglacial landforms in detail, such as rock glaciers¹, blockfields² and others that have been linked to the active layer^{3,4}. This research provides an overview and an inventory of all the landforms recorded in Western Dronning Maud Land to provide a baseline from which changes to the landscape can be documented.

1. Rudolph, E. M. (2015). *Surface characteristics of rock glaciers in the Jutulsessen, Dronning Maud Land, Antarctica*.
2. Hansen, C. D. (2014). The Characterisation of an Openwork Block Deposit, Northern Buttress, Vesleskarvet, Dronning Maud Land, Antarctica, (February), 190.
3. Kotze, C. (2015). *Active Layer Dynamics at Four Borehole Sites in Western Dronning Maud Land, Antarctica*. Rhodes University.
4. Scott, D. A. (2014). *On active layer processes and landforms in Western Dronning Maud Land, Antarctica*. Rhodes University.