Aspelintoppen Formation: sandstone, siltstone and shale, with thin coal seams

Battfjellet Formation: sandstone, subordinate siltstone and shale

Frysjaodden Formation: dark shale and siltstone, subordinate sandstone

Grumantbyen Formation: sandstone including shale

Van Mijenfjorden Group (Paleocene–Eocene)

Central Basin
LB = Longyearbyen
NF = Ny Friesland
Study location

(c)

Fardalen
Dryadbreën

1 = Gilsonryggen Mb.
2 = Holldenderdalen Fm.
Sandstone dominated
Shale dominated

Van Mijenfjorden Group (Paleocene–Eocene)

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