

# Berggrunnskart Bedrock map

## HONNINGSVÅG 2136-4

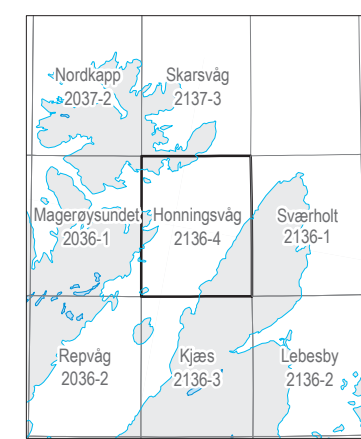
1:50 000



NORGES  
GEOLOGISKE  
UNDERSØKELSE  
- NGU -

2019

Geologiske kart og data på internett: [www.ngu.no](http://www.ngu.no)



### GEOLOGISKE LINJER OG SYMBOLER GEOLOGICAL LINES AND SYMBOLS

- Bergartsgrense, sikker / usikker eller tolket fra flyfoto / gradvis overgang  
Lithological boundary, certain / uncertain or interpreted from aerial photographs / gradational
- Mindre skyveløstastning, utgående av skyveløstastning under flak eller skjell; sikker / usikker eller tolket fra flyfoto / tolket under kvartære løsmasser eller vann  
Minor thrust fault, trash of thrust fault beneath an imbricate thrust slice; certain / uncertain or interpreted from aerial photographs / interpreted below Quaternary deposits or water
- Forkastning, sikker / usikker eller tolket fra flyfoto / tolket under kvartære løsmasser eller vann  
Fault, certain / uncertain or interpreted from aerial photographs / interpreted below Quaternary deposits or water
- Lagning, med planets heining angitt (25° mot SØ / lodrett / vannrett)  
Bedding, with dip of plane indicated (25° towards SE / vertical / horizontal)
- Retttveip i lagfølgen, pilen peker mot yngre lag (mot NV)  
Foliation, at right angles to the bedding, the arrow points towards younger layers (towards NW)
- Primær lagning i dybbergarter, med planets heining angitt (70° mot NV)  
Igneous layering, with dip of plane indicated (70° towards NW)
- Føljasjon, skrått, med planets heining angitt (60° mot NV / lodrett)  
Foliation, oblique, with dip of plane indicated (60° towards NW / vertical)
- Yngre skråttighet eller klav, med planets heining angitt (50° mot NV)  
Younger schistosity or cleavage, with dip of plane indicated (50° towards NW)
- Følgeakse, dannet samtidig med hovedføljasjon, med stuping angitt (20° mot NØ)  
Fold axis, formed coevally with main foliation, with plunge indicated (20° towards NE)
- Følgeakse, dannet etter hovedføljasjon, med stuping angitt (25° mot NØ)  
Fold axis, postdating main foliation, with plunge indicated (25° towards NE)
- Strekkings- eller mineralisasjon, med stuping angitt (15° mot NØ)  
Stretching or mineralization, with plunge indicated (15° towards NE)
- Yngre kruslinnasje, med stuping angitt (15° mot NØ)  
Younger crenulation lineation, with plunge indicated (15° towards NE)
- Fossilfunnsted<sup>5</sup>  
Fossil locality
- Stenbrudd, pukkl  
Aggregate quarry
- Sektlinje, A-A'  
Section line, A-A'

### Aldersbestemmelse Age determination

- Pegmatittisk gabbro: 438.2 ± 0.7 Ma (zirkon; magmatisme); Corfu m. fl., 2006  
Pegmatitic gabbro: 438.2 ± 0.7 Ma (zircon; magmatism); Corfu et al., 2006
- Granittisk gang: 438.4 ± 0.9 Ma (zirkon; magmatisme); Corfu m. fl., 2006  
Granitic dyke: 438.4 ± 0.9 Ma (zircon; magmatism); Corfu et al., 2006
- Tolleittisk gang: 337.3 ± 0.4 Ma (plagioklas; Lippard og Prestvik, 1997)  
Tholeiitic dyke: 337.3 ± 0.4 Ma (plagioclase; Lippard and Prestvik, 1997)

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