

Supplementary Data

The supplement contains additional images of the lithologic and mappable units found in the Lough Fee mapping area. Most of these images are good representations of the units, but from locations outside of the Lough Fee mapping area. However, they show features of the units that do occur in your field area and thus this supplementary data can be used for your lithologic descriptions.

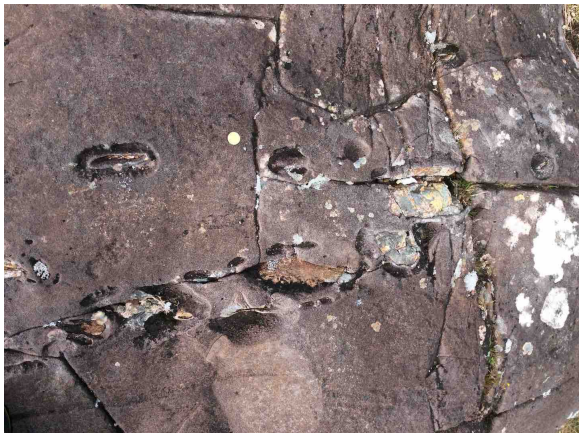
Lettergesh Fm.



A typical Lettergesh Fm. outcrop; looking down at bedding, dipping left



Depositional features of Lettergesh Fm.



Lettergesh Fm. outcrop features; elongated holes indicate bedding surface

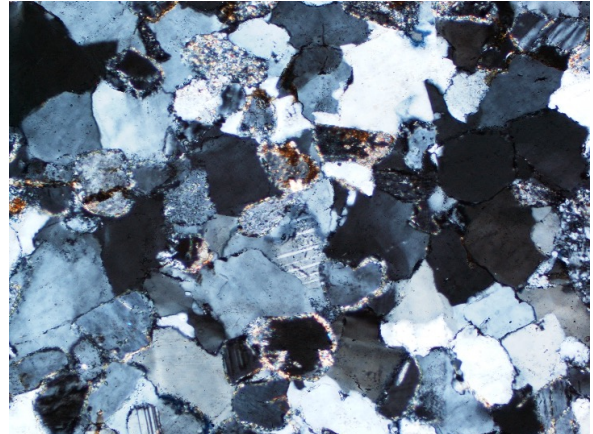


Thin section of a Lettergesh Fm. sample

Gowlaun Member (of the Lettergesh Fm.)



Gowlaun conglomerate



Thin section of Gowlaun matrix

Kilbride Fm.



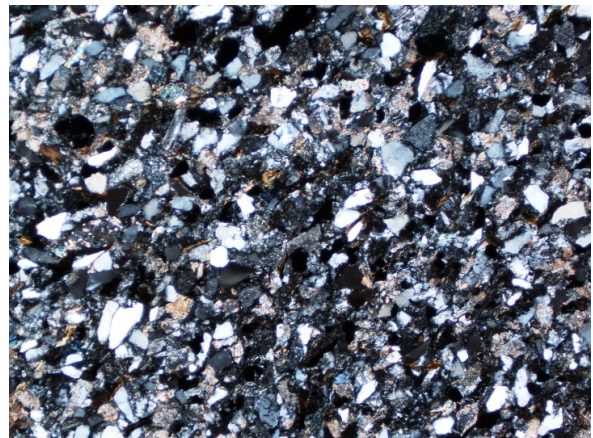
Kilbride Fm. beds with skolithos



Kilbride Fm. depositional features



Trilobite in a Kilbride Fm. sample



Thin section of a Kilbride Fm. sample

Lough Mask Fm.



Lough Mask Fm. outcrop



Lough Mask Fm. outcrop

Qtz breccia



Quartz breccia in red matrix



Quartz breccia (key is 4cm long)

Kylemore Fm. (also called the Ben Levy Fm. in other areas)



Folded Ben Levy Fm. schist



Folded Kylemore Fm. schist