## Appendix 1: List of digital files.

EL31079\_2017\_A\_01.pdf

EL31079 2017 A 02 Appedixes.pdf

EL31079\_2017\_A\_03\_surfacegeochem.csv

EL31079\_2017\_A\_04\_digitalmapping.shp

 $EL31079\_2017\_A\_05\_digital mapping.shp$ 

EL31079\_2017\_A\_06\_lithologycodes.txt

EL31079\_2017\_A\_07\_XRFdata.csv

EL31079\_2017\_A\_08\_Rocks Lab report.pdf

EL31079\_2017\_A\_09\_Streams Lab report.pdf

## **Appendix 2: Field Photos**



Plate 1. Rock sample 151509. Fine to medium grained greywacke (SSW) with 1-3mm wide haematite fractures throughout. The rock contains a weak penetrative deformation fabric throughout, with minor phyllosilicates developed. Probable Murphy Metamorphics.



Plate 2. Rock sample 151510. Cobble sized buck quartz vein float associated with area of greywacke subcrops.



Plate 3. Float sample of sheeted mesothermal quartz veins 2mm-1cm wide developed within a metasiltstone.



Plate 4. Rock sample 151511. Greywacke with 2cm wide brecciated quartz veins.



Plate 5. Rock sample 151513. Low subcrop of purple haematitem-geothite stained greywacke .



Plate 6. Rock sample 151516. Outcrop in creek bed. Metasediment with Fe-oxide fractures 1mm-1cm wide.



Plate 7. Interbedded siltstone and sandstone units.



Plate 8. Rock sample 151517. Outcrop in creek bed of conjugate quartz-Fe oxide veins 1mm-1cm wide within a greywacke.



Plate 9. Rock sample 151518. Cobble sized massive haematite float.



Plate 10. Ouctrops of pebbly sandstone with shallow south dips. Rare cobble sized sub-rounded quartz veined clasts within san matrix. Mittiebah Sandstone.



Plate 11. Outcrops of sandstone with evidence of cross bedding. Mittiebah Sandstone.



Plate 12 Pebbly sandstone with sub angular quartz veined clasts. Mittiebah Sandstone.