

| Geological_Unit | Description                |
|-----------------|----------------------------|
| Db              | Bell Shale                 |
| Df              | Florence Quartzite         |
| Em              | Mafic Units                |
| Es              | Sediments                  |
| Ogar            | Argillaceous Unit          |
| Ogdl            | Dolomitic Unit             |
| Ogmd            | Middle Dolomite Unit       |
| Ogsd            | Siderite Unit              |
| Ogsi            | Siltstone Unit             |
| Ogud            | Upper Dolomite             |
| Ogul            | Limestone                  |
| Om              | Moina Sandstone            |
| Oo              | Owen Conglomerate          |
| P               | Undifferentiated Sediments |
| SaSkDs          | Austral Creek Siltstone    |
| Sc              | Crotty Quartzite           |
| Scu             | Unidentified Unit          |

- Legend**
- EL6/2001 Boundary
  - Gordon Limestone Contact
  - Lithological Contact
  - Major Fault
  - Fault
  - ★ Old Working
  - Bedding
  - Previous Diamond Drilling
  - Noranda Drillhole Locations

Professor\_Creek\_Surface\_Gchem by SUM\_ZNPB

|                 |        |
|-----------------|--------|
| ● 0.4 to 1.26   | (70)   |
| ○ 0 to 0.4      | (177)  |
| ● -0.25 to 0    | (298)  |
| ● -0.5 to -0.25 | (641)  |
| ▲ -1.33 to -0.5 | (2040) |

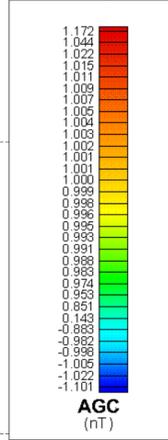


Figure 9. TMI with AGC Image from Tear (2002).

**Noranda Pacific Pty Limited**

**Zeehan Carbonate Project**  
 Professor Creek EL 6/2001  
 AGC Helimag and Bedrock  
 Zinc Geochemistry

Author: S.Tear Date: 18/06/02 Sheet Ref: SK55  
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Map Projection:  
 AMG Zone 55, AGD 66