

Cameco Australia Pty. Ltd.**Mount Howship EL 9637 - Sample & Mapping point structural measurements**

| Station Number | Sample Number | Formation | Rock type | Element Type | Type | Dip | Dip Direction | Comments |
|----------------|---------------|-----------|-----------|--------------|-----------|-----|---------------|--|
| MH10KR001 | C011295 | Phe | Sandstone | Planar | Joint | -80 | 202 | |
| MH10KR009 | | Phe | Sandstone | Planar | Fault | -85 | 222 | NW-SE undulating surface |
| MH10KR011 | C008258 | Phe | Sandstone | Planar | Bedding | -4 | 40 | |
| MH10KR011 | C008258 | Phe | Sandstone | Planar | Fracture | -85 | 186 | Joint |
| MH10KR012 | C008259 | Phe | Sandstone | Planar | Fracture | -85 | 58 | Joint |
| MH10KR018 | | Phe | Sandstone | Planar | Bedding | -1 | 70 | |
| MH10KR019 | C008263 | Phe | Sandstone | Planar | Bedding | -4 | 140 | Laminated beds and cross-bedding |
| MH10KR020 | | Phe | Sandstone | Planar | Bedding | -4 | 240 | Laminated bedded sandstone |
| MH10KR021 | C008264 | Phe | Sandstone | Planar | Fracture | -84 | 236 | Joint |
| MH10KR021 | C008264 | Phe | Sandstone | Planar | Fracture | -87 | 190 | Joint |
| MH10KR021 | C008264 | Phe | Sandstone | Planar | Fracture | -86 | 88 | Joint/fault? |
| MH10KR022 | | Phe | Sandstone | Planar | Bedding | -3 | 246 | |
| MH10KR023 | C008265 | Phe | Sandstone | Planar | Fracture | -78 | 292 | Joints |
| MH10KR024 | | Phe | Sandstone | Planar | Vein | -69 | 350 | Quartz vein |
| MH10KR025 | C008266 | Phe | Sandstone | Planar | Fracture | -90 | 210 | Joint |
| MH10KR025 | C008266 | Phe | Sandstone | Planar | Bedding | -5 | 260 | Laminated bedded sandstone |
| MH10KR026 | C008267 | Phe | Sandstone | Planar | Fault | -85 | 30 | Side of gully |
| MH10KR028 | C008269 | Phe | Sandstone | Planar | Fault | -71 | 354 | Fault/joint |
| MH10KR030 | | Pkk | Quartzite | Linear | Lineation | -18 | 130 | Lineation (not foliation). Possibly phyllitic. |
| MH10KR035 | C008274 | Phe | Sandstone | Planar | Fracture | -10 | 302 | Joint |
| MH10KR035 | C008274 | Phe | Sandstone | Planar | Fracture | -72 | 130 | Joint |
| MH10KR036 | | Phe | Sandstone | Planar | Fault | -66 | 144 | Bifurcating fault. Brecciated sandstone. |
| MH10KR036 | | Phe | Sandstone | Planar | Fault | -72 | 300 | Bifurcating fault. Brecciated sandstone. |
| MH10KR036 | | Phe | Sandstone | Planar | Bedding | -6 | 288 | |
| MH10KR037 | C008275 | Phe | Sandstone | Planar | Bedding | -4 | 288 | |
| MH10KR038 | C008276 | Phe | Sandstone | Planar | Fracture | -87 | 192 | Joint. Slickensides on plane. |
| MH10KR038 | C008277 | Phe | Sandstone | Planar | Bedding | -5 | 138 | |
| MH10MK-006 | C015424 | Phe | Sandstone | Planar | Fracture | -84 | 120 | |
| MH10MK-011 | C015428 | Phe | Sandstone | Planar | Bedding | -8 | 290 | |
| MH10MK-012 | C015429 | Phe | Sandstone | Planar | Bedding | -6 | 190 | |
| MH10MK-013 | C015430 | Phe | Sandstone | Planar | Fracture | -85 | 205 | |
| MH10MK-015 | C015431 | Phe | Sandstone | Planar | Bedding | -3 | 320 | |
| MH10MK-018 | C015435 | Phe | Sandstone | Planar | Fracture | -77 | 210 | |
| MH10MK-019 | C015436 | Phe | Sandstone | Planar | Bedding | -4 | 230 | |

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| MH10MK-020 | C015437 | Phe | Sandstone | Planar | Fracture | -85 | 310 | |
| MH10TP-001 | C015433 | Phe | Sandstone | Planar | Bedding | 0 | | Horizontal |
| MH10TP-003 | C015434 | Phe | Sandstone | Planar | Fracture | -75 | 303 | |
| MH10TP-003 | C015434 | Phe | Sandstone | Planar | Fracture | -82 | 246 | |