|  |  |
| --- | --- |
| Locality | **Lithology** |
| Quartzite | Chert | Metamorphic | Quartz | Black Rock | Granite | Karoo | Sandstone | Unknown | Total |
| 8.1 | 4 | 0 | 19 | 0 | 36 | 41 | 0 | 0 | 0 | 100 |
| 8.2 | 0 | 0 | 22 | 0 | 15 | 56 | 0 | 5 | 2 | 100 |
| 9.1 | 48 | 0 | 33 | 0 | 8 | 10 | 1 | 0 | 0 | 100 |
| 9.2 | 35 | 0 | 39 | 0 | 5 | 12 | 6 | 0 | 3 | 100 |
| 10.0 | 73 | 0 | 21 | 3 | 0 | 3 | 0 | 0 | 0 | 100 |
| 11.0 | 83 | 0 | 16 | 0 | 0 | 0 | 0 | 1 | 0 | 100 |
| 12.0 | 95 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 100 |
| 13.0 | 96 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 100 |
| 14.0 | 0 | 0 | 36 | 0 | 0 | 64 | 0 | 0 | 0 | 100 |
| 16.0 | 85 | 2 | 11 | 0 | 0 | 1 | 0 | 1 | 0 | 100 |
| 17.0 | 63 | 0 | 29 | 8 | 0 | 0 | 0 | 0 | 0 | 100 |
| 18.0 | 81 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 19.0 | 28 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 21.0 | 95 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 100 |
| 22.0 | 99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 100 |
| 23.0 | 99 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 24.0 | 11 | 1 | 87 | 0 | 0 | 1 | 0 | 0 | 0 | 100 |
| 26.0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 27.0 | 99 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 100 |
| 28.0 | 94 | 0 | 5 | 0 | 0 | 0 | 0 | 1 | 0 | 100 |
| 30.0 | 98 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 31.0 | 93 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 100 |
| 32.0 | 71 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 0 | 100 |
| 33.0 | 46 | 0 | 53 | 0 | 0 | 1 | 0 | 0 | 0 | 100 |
| 34.0 | 0 | 0 | 80 | 8 | 0 | 12 | 0 | 0 | 0 | 100 |
| 35.0 | 0 | 0 | 76 | 14 | 10 | 0 | 0 | 0 | 0 | 100 |
|  |

**SM Table 1**

Clast count lithology data by sampling locality (see text and Figure 2).