

Repository Tables: Tables 1 & 2

Table 1
Australian Poles in Figure 1A

| Pole Acronym | Rock Unit | Pole | | | Reference |
|-----------------|--------------------------------------|--------------|---------------|------------------------|---------------------------|
| | | Lat. (°S) | Long. (°E) | A ₉₅ (°) | |
| AME | Amelia Dolomite | 47 | 189 | 6 | Idnurm et al., 1995 |
| AMEO1 | Amelia Dolomite overprint 1 | 79 | 184 | 7 | Idnurm et al., 1995 |
| AMEO2 | Amelia Dolomite overprint 2 | 32 | 75 | 4 | Idnurm et al., 1995 |
| BDB | Balbirini Dolomite | 61 | 176 | 4 | Idnurm et al., 1995 |
| BDBO | Balbirini Dolomite overprint | 28 | 69 | 5 | Idnurm et al., 1995 |
| EMM | Emmerugga Dolomite | 79 | 203 | 6 | Idnurm et al., 1995 |
| EMMO | Emmerugga Dolomite overprint | 22 | 82 | 4 | Idnurm et al., 1995 |
| GB | Gawler Craton dykes | 23 | 86 | 11 | Chamalaun & Dempsey, 1978 |
| HR | Hobblechain Rhyolite | 18 | 210 | 12 | Idnurm et al., 1995 |
| HRO | Hobblechain Rhyolite overprint | 16 | 202 | 9 | Idnurm et al., 1995 |
| IMP | Iron Monarch iron ore | 15 | 92 | 12 | Chamalaun & Porath, 1968 |
| IP | Iron Prince iron ore | 39 | 67 | 10 | Chamalaun & Porath, 1968 |
| MG2 | Mt Goldworthy iron ore, pole 2 | 22 | 79 | 19 | Porath & Chamalaun, 1968 |
| MG3-I | Mt Goldworthy iron ore, pole 3 | 31 | 150 | 13 | Porath & Chamalaun, 1968 |
| KFAb | Kombolgie Formation overprint Ab | 39 | 217 | 2 | Giddings & Idnurm, 1993 |
| KFAf | Kombolgie Formation overprint Af | 41 | 221 | 5 | Giddings & Idnurm, 1993 |
| KFAi | Kombolgie Formation overprint Ai | 34 | 216 | 2 | Giddings & Idnurm, 1993 |
| KFAh | Kombolgie Formation overprint Ah | 35 | 216 | 3 | Giddings & Idnurm, 1993 |
| KFB | Kombolgie Formation overprint B | 27 | 94 | 7 | Giddings & Idnurm, 1993 |
| KFO | Kombolgie Formation overprint O | 16 | 193 | 9 | Giddings & Idnurm, 1993 |
| LC | Lunch Creek Gabbro | 63 | 201 | 9 | Duff & Embleton, 1976 |
| MAL | Mallapunyah Formation | 35 | 214 | 3 | Idnurm et al., 1995 |
| MALO | Mallapunyah Formation overprint | 81 | 193 | 10 | Idnurm et al., 1995 |
| MAS | Masterton Sandstone | 18 | 229 | 7 | Idnurm et al., 1995 |
| MYR | Myrtle Shale | 76 | 197 | 8 | Idnurm et al., 1995 |
| PMGO | Packsaddle Microgranite overprint | 14 | 197 | 10 | Idnurm et al., 1995 |
| SCVO | Settlement Creek Volcanics overprint | 24 | 217 | 13 | Idnurm et al., 1995 |
| TAT | Tatoola Sandstone | 53 | 182 | 11 | Idnurm et al., 1995 |
| TOO | Toognaninie Formation | 61 | 187 | 6 | Idnurm et al., 1995 |
| TP | Mount Tom Price ore | 22 | 237 | 12 | Porath & Chamalaun, 1968 |
| WFK | Wollogorang Formation | 18 | 218 | 7 | Idnurm et al., 1995 |
| WFKO | Wollogorang Formation overprint | 83 | 179 | 6 | Idnurm et al., 1995 |
| YA-I | Yilgarn Block dykes YA | 22 | 134 | 18 | Giddings, 1976 |

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Table 2
North American Poles in Figure 1B

| Pole Acronym | Rock Unit | Pole | | | | Reference |
|-----------------|--------------------------------|--------------|---------------|------------------------|-----------------|---------------------------|
| | | Lat. (°N) | Long. (°E) | A ₉₅ (°) | DP,DM (°, °) | |
| ABA | Athabasca Basin overprint A | 271 | 12 | - | 6,7 | Kotzer et al., 1992 |
| AC | Angmagsslik Complex | 274 | 25 | - | 11,14 | Beckmann, 1983 |
| CL | Clever dyke swarm | 280 | 23 | - | - | Kotzer et al., 1992 |
| CO | Coronation overprint | 269 | 21 | 5 | - | Evans et al., 1980 |
| CS | Cape Smith basalts | 253 | 16 | - | 5,4 | Fujiwara & Schwarz, 1975 |
| ET | Et Then Group | 312 | -1 | 8 | - | Irving et al., 1972 |
| EVO | Eskimo overprint | 243 | 19 | 15 | - | Schmidt, 1980 |
| FFO | Flin Flon greenstones | 265 | 27 | 8 | - | Park, 1975 |
| IT | Itivdelq dykes & gneisses | 285 | 14 | 5 | - | Morgan, 1976 |
| KD | Kangamuit Dykes | 274 | 17 | - | 3,2 | Fahrig & Bridgwater, 1976 |
| KL | Kaminak lamprophyre | 267 | 41 | 17 | - | Christie, et al., 1975 |
| KMD | Kaminak dykes | 268 | 20 | 6 | - | Christie, et al., 1975 |
| KM1 | Ketilidian metavolcanics | 279 | 59 | 17 | - | Piper & Stearn, 1976 |
| KM2 | Ketilidian metavolcanics | 230 | 60 | 15 | - | Piper & Stearn, 1976 |
| LL | Lake Lynn gabbro | 276 | 9 | - | 6,7 | Dunsmore & Symons, 1990 |
| MD | Melville-Daly Bay metamorphics | 259 | 12 | 7 | - | Park, 1973 |
| OI | Ottawa Island komatiites | 259 | 15 | - | 6,5 | Buchan & Baragar, 1985 |
| PB | Pearson Formation | 326 | -5 | 17 | - | McGlynn & Irving, 1978 |
| SD | Slave dykes | 282 | 7 | 9 | - | McGlynn & Irving, 1975 |
| SF2 | Seaward Formation | 248 | 53 | 9 | - | Park, 1977 |
| SG | Sagdierssuag dykes & gneisses | 274 | 57 | - | 13,14 | Beckmann & Mitchell, 1976 |
| SP | Sparrow dykes | 291 | 12 | - | 7,9 | McGlynn et al., 1974 |

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