|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| R TABLE B - |  |  |  |  |  |  |  |  |  |
| Age & Range | Sample | Location | Facies | δ13C ‰ | δ18O ‰ | LMC% | IMC% | HMC % | Arag % |
| **MIS 5a,5c** |  |  |  |  |  |  |  |  |  |
| Robe Complex | 11-20C | Beachport | aeolianite | 0.9 | 1.1 | 27.0 | 13.0 | 33.0 | 28.0 |
|  | 11-25A | Robe Lighthouse | aeolianite | -0.6 | 0 | 50.0 | 14.0 | 13.0 | 24.0 |
|  | 11-26A | Robe Jetty - lower | aeolianite | -0.8 | -0.5 | 57.0 | 10.0 | 12.0 | 22.0 |
|  | 11-26B | Robe Jetty -upper | aeolianite | -0.8 | -0.2 | 29.0 | 31.0 | 17.0 | 24.0 |
|  | 28-Nov | Robe Quarry | aeolianite | 0.4 | 0.7 | 33.0 | 18.0 | 18.0 | 31.0 |
|  | 15-116U | Nora Creina | aeolianite | -1.2 | -0.6 | 97.0 | 3.0 | 0.0 | 0.0 |
|  | 15-116L | Nora Creina | aeolianite | 1.5 | 1.4 | 27.0 | 16.0 | 24.0 | 33.0 |
|  | 15-119 | Cape Buffon | aeolianite | -0.5 | 0.3 | 41.0 | 11.0 | 21.0 | 27.0 |
|  | 15-125A | Robe Town | aeolianite | 0.1 | 0.8 | 26.0 | 17.0 | 27.0 | 31.0 |
|  | Average |  |  |  |  | **43.0** | **14.5** | **18.2** | **24.3** |
|  | Median |  |  |  |  | **33.0** | **14.0** | **18.0** | **27.0** |
|  | Std. Dev. |  |  |  |  | **23.1** | **7.6** | **9.6** | **9.9** |
| **MIS 5e** |  |  |  |  |  |  |  |  |  |
| Woakwine | 11-20A | Beachport | aeolianite | -2 | -1 | 71.0 | 8.0 | 6.0 | 16.0 |
|  | 11-33A | McCourt Cut | aeolianite | 0.8 | 1.7 | 35.0 | 22.0 | 21.0 | 23.0 |
|  | 11-33P2 | McCourt Cut | beach | -3.3 | -1.6 | 74.0 | 15.0 | 0.0 | 12.0 |
|  | 11-33U | McCourt Cut | aeolianite | 1 | 0.6 | 35.0 | 18.0 | 25.0 | 22.0 |
|  | 11-37 | Middle Dune | aeolianite | -0.3 | 0.2 | 43.0 | 14.0 | 22.0 | 23.0 |
|  | 11-40 | Mt. Benson | aeolianite | -1 | -0.2 | 35.0 | 17.0 | 29.0 | 19.0 |
|  | 11-41 | Picanninnie Ponds | aeolianite | -0.9 | 0.3 | 49.0 | 12.0 | 20.0 | 20.0 |
|  | 11-58A | Kingston | beach | -0.3 | 1 | 48.0 | 17.0 | 16.0 | 19.0 |
|  | 12-45 | Mt. H Drain | aeolianite | -2.3 | -0.7 | 60.0 | 14.0 | 5.0 | 21.0 |
|  | 12-46 | Drail L | beach | 0.4 | 0.8 | 27.0 | 25.0 | 28.0 | 22.0 |
|  | 15-118 | Lk. Hawdon South | aeolianite | 0.1 | 0.3 | 45.0 | 13.0 | 23.0 | 19.0 |
| Macdonnell | 15-Dec | Macdonnell | beach | -3.9 | -1.7 | 73.0 | 15.0 | 1.0 | 11.0 |
|  | 16-Dec | Macdonnell | shallow marine | -2 | -0.7 | 57.0 | 12.0 | 18.0 | 13.0 |
|  | Average |  |  |  |  | **50.1** | **15.3** | **16.3** | **18.3** |
|  | Median |  |  |  |  | **48.0** | **15.0** | **20.0** | **19.0** |
|  | Std. Dev. |  |  |  |  | **15.8** | **4.4** | **10.1** | **4.2** |