|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| R Table C |  |  |  |  |  |  |  |  |
| Age & Range Sample | Location | Facies | δ13C‰ | δ18O‰ | LMC% | IMC% | HMC% | Arag % |
| **MIS 7a** |   |  |   |   |   |   |   |   |
| Dairy |   |  |   |   |   |   |   |   |
| 43068.0 | Lk Hawdon North | aeolianite | -2.1 | -0.5 | 63.0 | 19.0 | 0.0 | 18.0 |
| 11-36 | Easternmost Dune  | aeolianite | -2.8 | -1.6 | 83.0 | 14.0 | 0.0 | 4.0 |
| Kongorong |   |   |   |   |   |   |   |   |
| 15-117 | Bray | spoil pile | -1.5 | -1.1 | 59.0 | 10.0 | 12.0 | 19.0 |
| 15-228 | Rendelsham -2 | aeolianite | -4.1 | -0.4 | 74.0 | 18.0 | 0.0 | 8.0 |
| 12-44 | Neechy Flat Road | aeolianite | -4.5 | -2.0 | 91.0 | 5.0 | 1.0 | 3.0 |
| Average  |  |  |  |  | **73.8** | **13.2** | **2.6** | **10.4** |
| Median |  |  |  |  | **74.0** | **14.0** | **0.0** | **8.0** |
| Std. Dev. |  |  |   |   | **13.4** | **5.8** | **5.3** | **7.6** |
|   |  |  |   |   |  |  |  |  |
| **MIS 7e** |  |  |   |   |   |   |   |   |
| Reedy Creek |  |  |   |   |   |   |   |   |
| 43040.0 | Mailbridge | aeolianite | -1.8 | -0.8 | 69.0 | 18.0 | 2.0 | 11.0 |
| 43041.0 | Reedy Creek | aeolianite | -3.8 | -2.0 | 93.0 | 4.0 | 0.0 | 4.0 |
| 11-3A | Reedy Creek East | structureless | -3.5 | -2.3 | 89.0 | 6.0 | 3.0 | 2.0 |
| 11-42 | Mt. Burr Quarry | aeolianite | -3.8 | -2.3 | 97.0 | 3.0 | 0.0 | 0.0 |
| 43094.0 | Gambier Rifle Club | beach | -2.7 | -1.2 | 63.0 | 19.0 | 0.0 | 19.0 |
| 15-101 | Blackford East | shallow marine | 0.2 | 0.7 | 41.0 | 19.0 | 22.0 | 18.0 |
| Burleigh |   |   |   |   |   |   |   |   |
| 43083.0 | OB Flat South | beach | -3.3 | -1.7 | 87.0 | 7.0 | 4.0 | 2.0 |
| 11-33M | McCourt Cut  | beach | -2.0 | -1.8 | 81.0 | 13.0 | 0.0 | 7.0 |
| 11-33O1 | McCourt Cut  | aeolianite | -3.0 | -1.5 | 70.0 | 6.0 | 9.0 | 15.0 |
| 11-33O2 | McCourt Cut  | beach | -2.6 | -1.4 | 78.0 | 9.0 | 2.0 | 11.0 |
| 11-33T | McCourt Cut  | aeolianite | -3.3 | -1.4 | 77.0 | 16.0 | 0.0 | 7.0 |
| 12-17A | Rabbitors Road | aeolianite | 0.3 | 0.4 | 52.0 | 15.0 | 0.0 | 33.0 |
| 43095.0 | Mt. Shank East | beach | 0.0 | 0.2 | 60.0 | 18.0 | 0.0 | 23.0 |
| Average  |  |  |  |  | **73.5** | **11.8** | **3.2** | **11.5** |
| Median |  |  |  |  | **77.0** | **13.0** | **0.0** | **11.0** |
| Std. Dev. |  |  |   |   | **16.6** | **6.1** | **6.2** | **9.6** |
|   |  |  |   |   |  |  |  |  |
| **MIS 9** |   |   |   |   |   |   |   |   |
| West Avenue |   |   |   |   |   |   |   |   |
| 43044.0 | Eastland Station | structureless | -2.8 | -2.1 | 86.0 | 8.0 | 4.0 | 2.0 |
| 15-102 | Bib Bin Road | structureless | -1.9 | -0.6 | 63.0 | 18.0 | 5.0 | 13.0 |
| 15-230 | Williams Road-1 | structureless | -4.6 | -2.2 | 87.0 | 9.0 | 1.0 | 3.0 |
| 15-231 | Williams Road-2 | structureless | -5.2 | -2.1 | 69.0 | 7.0 | 8.0 | 16.0 |
| 15-237A | Old Robe Road | aeolianite | -2.8 | -1.1 | 68.0 | 7.0 | 9.0 | 16.0 |
| Caveton |   |   |   |   |   |   |   |   |
| 15-220 | Rabbitors Road | lagoonal | -0.9 | 0.4 | 41.0 | 18.0 | 18.0 | 23.0 |
| 43082.0 | Johnson Road | aeolianite | -2.6 | -1.0 | 81.0 | 9.0 | 0.0 | 10.0 |
| 12-17B | Rabbitors Road | aeolianite | -4.0 | -1.7 | 93.0 | 7.0 | 0.0 | 0.0 |
| 43088.0 | The Barn | shallow marine | -1.5 | -0.4 | 47.0 | 13.0 | 17.0 | 23.0 |
| Average |  |  |  |  | **70.6** | **10.7** | **6.9** | **11.8** |
| Median |   |   |   |   | **69.0** | **9.0** | **5.0** | **13.0** |
| Std. Dev. |  |  |   |   | **18.1** | **4.6** | **6.8** | **8.7** |