

Table 1. AMS14C Dates for Core SK 17 and Core MD76-131

Depth (cm) 14C Age Error (‰) Calendar Age (kyr)

Radiocarbon Dates Used for SK 17 Chronology

1.5	1.524	0.068	0.875
32.5	2.441	0.045	1.856
40.5	2.96	0.045	2.498
46.5	3.334	0.046	2.922
50.5	3.494	0.046	3.149
54.5	3.908	0.046	3.634
60.5	4.093	0.047	3.875
66.5	4.688	0.047	4.694
70.5	4.775	0.048	4.8
74.5	5.146	0.052	5.302
76.5a	5.121	0.048	5.269
80.5	5.172	0.049	5.34
90.5	6.873	0.052	7.216
101	7.689	0.054	7.949
117	8.451	0.058	8.764
125	8.885	0.059	9.24
169	10.068	0.061	10.657
193	10.771	0.065	11.668
209	11.639	0.070	12.983
237	12.59	0.142	13.936
261	12.803	0.087	14.171
321	15.678	0.099	17.939
381	18.87	0.132	21.61
417	21.05	0.152	23.74
433	21.91	0.221	23.886
469	25.56	0.231	29.168

Radiocarbon Dates Used For Core MD76-131 Chronology^b

9	4.146	0.35	3.986
68	10.142	0.36	10.781
103	11.246	0.39	12.632
140	12.799	0.44	14.211
154c	12.405	0.39	13.647
174	14.118	0.41	16.173
204	15.425	0.65	17.681
360	24.732	0.86	28.41

^aWithin error, not used for the chronology.

^bAdopted from Ivanochko [2005b].

^cAge reversal, therefore not used for chronology.