

**Table 1.** Summary of radiocarbon dates.

| Map no. | Age <sup>1</sup> | Lab. Identification | Elev. (m) | Material      |
|---------|------------------|---------------------|-----------|---------------|
| 1       | 8450 ± 190       | GX-8159             | 39        | Molluscs      |
| 2       | 8225 ± 450       | GX-8696             | 1         | Bulk organics |
| 3       | 7950 ± 70        | AA-15123            | 16        | Molluscs      |
| 4       | 7800 ± 150       | QC-905              | 5         | Molluscs      |
| 5       | 7510 ± 320       | QC-902              | 34        | Molluscs      |
| 6       | 7380 ± 220       | GSC-2771            | 11        | Molluscs      |
| 7       | 7340 ± 135       | QC-901              | 13        | Molluscs      |
| 8       | 7080 ± 175       | GX-8160             | 16        | Molluscs      |
| 9       | 7080 ± 120       | GSC-5903            | 1         | Molluscs      |
| 10      | 6750 ± 170       | GSC-464             | 15        | Molluscs      |
| 11      | 6440 ± 160       | GSC-533             | 3         | Molluscs      |
| 12      | 6430 ± 225       | GX-8695             | 2         | Bulk organics |
| 13      | 6140 ± 170       | GSC-503             | 15        | Molluscs      |
| 14      | 4905 ± 100       | AA-6526             | 15.5      | Humic acids   |
| 15      | 4140 ± 130       | GSC-849             | 15        | Charred fat   |
| 16      | 3605 ± 75        | AA-6525             | 15.5      | Humic acids   |
| 17      | 2575 ± 140       | GX-8385             | <30       | Peat          |
| 18      | 2035 ± 70        | Beta-1087           | <30       | Peat          |
| 19      | 1460 ± 70        | Beta-1622           | <30       | Peat          |
| 20      | 1345 ± 135       | GX-8384             | <30       | Peat          |
| 21      | 955 ± 130        | GX-8380             | 17        | Peaty sand    |
| 22      | 905 ± 100        | Beta-1086           | <30       | Peat          |
| 23      | 905 ± 130        | GX-8383             | <30       | Peat          |
| 24      | 880 ± 50         | AECV-1708C          | 10        | Bone          |
| 25      | 740 ± 70         | AECV-1349C          | 16        | Bone          |
| 26      | 740 ± 80         | AECV-1350C          | 16        | Wood          |
| 27      | 970 ± 150        | AA-6524             | 15.5      | Humic acids   |
| 28      | 550 ± 60         | AECV-1348C          | 6         | Bone          |
| 29      | 490 ± 70         | AECV-1351C          | 8         | Bone          |
| 30      | 475 ± 125        | GX-8381             | 17        | Peaty sand    |
| 31      | 440 ± 150        | GSC-467             | 21        | Molluscs      |
| 32      | 420 ± 125        | GX-8382             | <30       | Peat          |

<sup>1</sup> For nonmarine material, the normalized age (machine age corrected to a  $\delta^{13}\text{C} = -25\text{‰}$ ) is given where available, otherwise the uncorrected age is given. For marine organisms, where the isotopic ratio is known the age is corrected following GSC convention to a  $\delta^{13}\text{C} = 0\text{‰}$ , which is equivalent to subtracting a marine reservoir effect of 400 years from a normalized age; otherwise the uncorrected age (which incorporates the marine reservoir effect) is given.