**Supplemental material**

Taphonomic signatures of pectinid valves from the shell bed levels of the Low Head Member, Polonez Cove Formation, King George Island, West Antarctica.

(Articulation: N, no; Y, yes. Azimuth: E, east; N, north; NE, north-east; NW, north-west; S, south; SE, south-east; SW, south-west; W, west.)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Layer** | **Sample number** | **Articulation** | **Valve** | | **Height (cm)** | **Length (cm)** | **Position** | | | **Convexity** | | **Azimuth** | |
| **Left** | **Right** | **Parallel** | **Oblique** | **Perpendicular** | **Up** | **Down** |
| **LOWER LAYER** | 1 | N | X |  |  | 6.9 | X |  |  |  | X | N | S |
| 2 | N |  | X | 7.0 | 6.4 | X |  |  |  | X | N | S |
| 3 | N | X |  | 5.7 | 4.8 | X |  |  |  | X | E | W |
| 4 | N | X |  | 4.7 | 4.8 | X |  |  |  | X | NW | SE |
| 5 | N | X |  | 5.4 | 5.0 | X |  |  |  | X | NE | SW |
| 6 | N |  | X | 5.1 | 5.1 |  | X |  |  | X | N | S |
| 7 | N | X |  | 6.5 | 6.1 | X |  |  |  | X | N | S |
| 8 | N |  | X | 5.5 | 5.0 | X |  |  |  | X | NW | SE |
| 9 | N | X |  | 5.1 | 4.6 |  | X |  | X |  | NE | SW |
| 10 | N | X |  | 5.1 | 4.6 |  | X |  | X |  | E | W |
| 11 | N |  | X | 6.6 | 6.4 | X |  |  |  | X | E | W |
| 12 | N |  | X |  | 5.7 | X |  |  | X |  | E | W |
| 13 | N | X |  |  | 5.4 | X |  |  |  | X | E | W |
| 14 | N | X |  | 5.9 | 6.0 |  | X |  |  | X | E | W |
| 15 | N | X |  | 7.2 | 6.8 | X |  |  |  | X | N | S |
| 16 | N | X |  | 6.5 | 6.6 | X |  |  |  | X | NE | SW |
| 17 | N |  | X | 4.5 | 4.0 |  | X |  |  | X | NW | SE |
| 18 | N |  | X | 5.2 | 5.0 |  | X |  | X |  | NE | SW |
| 19 | N |  | X | 5.9 |  | X |  |  |  | X | N | S |
| 20 | N | X |  | 6.3 |  | X |  |  |  | X | N | S |
| 21 | N | X |  |  |  |  | X |  |  | X | NW | SE |
| 22 | N | X |  | 2.5 | 2.4 | X |  |  | X |  | NE | SW |
| 23 | N | X |  |  |  | X |  |  | X |  | E | W |
| 24 | N | X |  |  |  | X |  |  |  | X | NE | SW |
| 25 | N | X |  |  |  | X |  |  |  | X | SE | NW |
| 26 | N | X |  |  |  | X |  |  |  | X | SE | NW |
| 27 | Y |  |  |  |  | X |  |  |  |  | E | W |
| 28 | N | X |  | 5.0 | 4.7 | X |  |  |  | X | E | W |
| 29 | N |  |  | 4.5 | 4.7 |  | X |  |  | X | NE | SW |
| 30 | N | X |  | 5.2 | 4.9 | X |  |  | X |  | NW | SE |
| 31 | N | X |  | 4.8 | 4.3 |  | X |  | X |  | E | W |
| 32 | N | X |  | 5.2 | 4.7 | X |  |  |  | X | SW | NE |
| 33 | N | X |  | 5.2 | 4.7 |  |  |  |  | X | E | W |
| 34 | Y |  |  | 3.7 | 6.1 |  | X |  |  |  |  |  |
| 35 | N | X |  | 5.0 | 4.9 | X |  |  | X |  | NE | SW |
| 36 | N | X |  | 5.0 | 5.4 | X |  |  | X |  | N | S |
| 37 | N | X |  | 5.5 | 5.2 |  | X |  | X |  | NW | SE |
| 38 | N | X |  | 5.2 | 5.2 |  | X |  |  | X | N | S |
| 39 | N |  | X | 6.1 | 5.4 |  | X |  | X |  | N | S |
| 40 | N |  | X | 5.0 | 4.8 |  | X |  | X |  | SE | NW |
| 41 | N | X |  | 5.4 | 4.9 | X |  |  | X |  | N | S |
| 42 | N | X |  | 4.5 | 5.1 |  | X |  |  | X | N | S |
| 43 | N | X |  | 5.3 | 5.1 | X |  |  |  | X | E | W |
| 44 | N |  | X |  |  |  | X |  |  | X | E | W |
| 45 | Y |  |  | 6.5 | 6.1 | X |  |  |  |  | SW | NE |
| 46 | N |  |  | 5.5 | 4.9 | X |  |  | X |  | E | W |
| 47 | N | X |  | 6.7 | 6.0 |  | X |  |  | X | E | W |
| 48 | N | X |  | 6.6 | 6.1 |  | X |  | X |  | N | S |
| 49 | N | X |  |  |  |  | X |  | X |  | N | S |
| 50 | N | X |  |  |  |  | X |  | X |  | N | S |
| 51 | N |  | X | 4.5 |  |  | X |  |  | X | SE | NW |
| 52 | N |  | X | 5.0 |  |  | X |  |  | X | S | N |
| 53 | Y |  |  |  | 6.2 |  |  | X |  |  |  |  |
| 54 | N |  | X |  | 5.0 | X |  |  | X |  | E | W |
| 55 | Y |  |  |  | 4.0 | X |  |  |  |  | NW | SE |
| 56 | N |  | X | 4.0 |  |  | X |  |  | X | S | N |
| 57 | Y |  |  | 5.8 |  | X |  |  |  |  | NW | SE |
| 58 | Y |  |  |  |  | X |  |  |  |  | NW | SE |
| 59 | Y |  |  |  |  | X |  |  |  |  |  |  |
| 60 | N |  | X | 4.0 |  | X |  |  | X |  | NW | SE |
| 61 | Y |  |  | 6.7 |  |  |  |  | X |  | E | W |
| 62 | N |  | X |  |  |  |  | X |  |  |  |  |
| 63 | Y |  |  | 4.9 |  | X |  |  |  |  | SW | NE |
| 64 | N | X |  | 5.9 | 5.9 | X |  |  | X |  | E | W |
| 65 | N |  | X | 5.1 |  | X |  |  | X |  | N | S |
| 66 | Y |  |  | 3.5 | 3.8 | X |  |  | X |  | SW | NE |
| 67 | N |  |  |  | 5.3 | X |  |  |  | X | N | S |
| 68 | N | X |  |  | 4.3 |  | X |  |  | X | N | S |
| 69 | N | X |  | 3.9 |  | X |  |  |  | X | SW | NE |
| 70 | N |  | X | 6.4 | 6.4 |  |  |  | X |  | E | W |
| 71 | N | X | X | 5.8 |  |  |  | X |  |  | N | S |
| 72 | N |  |  | 6.6 | 3.2 | X |  |  |  |  | SW | NE |
| 73 | N | X |  |  | 6.0 |  | X |  |  | X | N | S |
| 74 | N | X |  | 2.7 |  |  |  |  |  |  |  |  |
| 75 | N |  | X | 2.4 |  |  |  |  |  |  |  |  |
| 76 | Y | X |  |  | 5.8 | X |  |  |  | X | SW | NE |
| 77 | Y |  |  | 5.9 |  |  |  |  |  | X | SW | NE |
| 78 | N | X |  | 5.4 |  |  |  |  | X |  | N | S |
| 79 | N |  | X | 5.0 | 4.5 |  | X |  |  | X | SE | NW |
| 80 | N |  | X | 4.3 |  | X |  |  |  | X | N | S |
| 81 | Y |  |  | 5.3 |  | X |  |  |  |  | SE | NW |
| 82 | N |  | X | 4.5 | 5.1 |  | X |  |  | X | SE | NW |
| 83 | N |  |  | 3.9 |  | X |  |  | X |  | SE | NW |
| 84 | Y |  |  | 5.4 | 5.3 | X |  |  |  |  | SE | NW |
| 85 | N | X |  |  |  | X |  |  |  | X |  |  |
| 86 | N |  | X |  |  | X |  |  |  | X |  |  |
| 87 | N | X |  |  |  | X |  |  |  | X |  |  |
| 88 | N |  | X |  |  | X |  |  |  | X |  |  |
| 89 | N | X |  |  |  | X |  |  |  | X |  |  |
| 90 | N | X |  |  |  | X |  |  |  | X |  |  |
| 91 | N | X |  |  |  | X |  |  |  | X |  |  |
| 92 | N |  | X |  |  | X |  |  |  | X |  |  |
| 93 | N | X |  | 5.4 | 5.6 |  |  | X |  |  |  |  |
| 94 | N | X |  | 4.6 | 5.2 | X |  |  |  |  |  |  |
| 95 | N | X |  | 4.0 | 4.0 |  |  | X |  |  |  |  |
| 96 | N |  | X |  |  |  | X |  |  |  |  |  |
| 97 | N |  | X | 5.0 | 4.8 |  | X |  |  | X |  |  |
| 98 | N |  | X | 6.0 | 5.8 | X |  |  |  | X |  |  |
| 99 | N |  | X | 5.1 | 5.1 | X |  |  |  | X |  |  |
| 100 | N |  | X | 4.8 | 5.6 | X |  |  |  | X |  |  |
| 101 | N |  | X | 5.6 | 6.3 |  | X |  | X |  |  |  |
| 102 | N | X |  | 6.3 | 6.9 | X |  |  | X |  |  |  |
| 103 | N | X |  | 8.7 |  | X |  |  |  | X |  |  |
| 104 | N |  | X |  |  | X |  |  |  | X |  |  |
| 105 | N |  | X |  |  | X |  |  |  | X |  |  |
| 106 | N |  | X | 5.8 | 5.1 | X |  |  |  | X |  |  |
| 107 | N | X |  |  | 5.9 | X |  |  |  | X | N | S |
| 108 | N |  | X | 5.7 | 5.2 | X |  |  |  | X | N | S |
| 109 | N | X |  | 6.3 | 6.8 | X |  |  |  | X | E | W |
| 110 | N | X |  | 5.4 | 6.2 | X |  |  |  | X | NW | SE |
| 111 | N | X |  | 4.9 | 5.7 | X |  |  |  | X | NE | SW |
| 112 | N |  |  | 5.2 | 5.2 |  | X |  |  | X | N | S |
| 113 | N |  | X | 5.9 | 5.8 | X |  |  |  | X | N | S |
| 114 | N |  | X | 5.2 | 5.0 | X |  |  |  | X | NW | SE |
| 115 | N | X |  | 4.1 | 4.1 |  | X |  | X |  | NE | SW |
| 116 | N |  | X | 4.7 | 5.3 |  | X |  | X |  | E | W |
| 117 | N |  |  | 5.3 | 5.5 | X |  |  |  | X | E | W |
| 118 | N |  | X |  | 7.9 | X |  |  | X |  | E | W |
| 119 | N | X |  |  | 4.2 | X |  |  |  | X | E | W |
| 120 | N | X |  | 5.5 | 5.4 |  | X |  |  | X | E | W |
| 121 | N | X |  | 4.8 | 5.3 | X |  |  |  | X | N | S |
| 122 | N | X |  | 5.1 | 4.6 | X |  |  |  | X | NE | SW |
| 123 | N |  | X | 6.5 | 3.3 |  | X |  |  | X | NW | SE |
| 124 | N |  | X | 6.3 | 6.4 |  | X |  | X |  | NE | SW |
| 125 | N |  | X | 5.4 |  | X |  |  |  | X | N | S |
| 126 | N | X |  | 4.2 |  | X |  |  |  | X | N | S |
| 127 | N | X |  |  |  |  | X |  |  | X | NW | SE |
| 128 | N |  | X |  |  | X |  |  | X |  | NE | SW |
| 129 | N |  | X |  |  | X |  |  | X |  | E | W |
| 130 | N |  |  |  |  | X |  |  |  | X | NE | SW |
| 131 | N |  | X |  |  | X |  |  |  | X | SE | NW |
| 132 | N |  | X |  |  | X |  |  |  | X | SE | NW |
| 133 | Y |  |  |  |  | X |  |  |  |  | E | W |
| 134 | N | X |  | 6.7 | 6.2 | X |  |  |  | X | E | W |
| 135 | N |  | X | 6.6 | 5.9 |  | X |  |  | X | NE | SW |
| 136 | N | X |  | 5.6 | 5.0 | X |  |  | X |  | NW | SE |
| 137 | N |  | X | 6.6 | 6.2 |  | X |  | X |  | E | W |
| 138 | N |  | X | 5.4 | 5.1 | X |  |  |  | X | SW | NE |
| 139 | N |  | X | 4.6 | 5.0 |  |  |  |  | X | E | W |
| 140 | Y |  |  | 5.5 | 5.0 |  | X |  |  |  |  |  |
| 141 | N |  | X | 5.1 | 4.9 | X |  |  | X |  | NE | SW |
| 142 | N | X |  | 6.0 | 5.5 | X |  |  | X |  | N | S |
| 143 | N |  | X | 5.1 | 5.2 |  | X |  | X |  | NW | SE |
| 144 | N | X |  | 5.5 | 5.2 |  | X |  |  | X | N | S |
| 145 | N |  | X | 4.9 | 5.5 |  | X |  | X |  | N | S |
| 146 | N |  | X | 5.0 | 4.9 |  | X |  | X |  | SE | NW |
| 147 | N |  | X | 3.9 | 6.3 | X |  |  | X |  | N | S |
| 148 | N |  | X | 5.3 | 4.8 |  | X |  |  | X | N | S |
| 149 | N | X |  | 5.2 | 4.7 | X |  |  |  | X | E | W |
| 150 | N |  | X |  |  |  | X |  |  | X | E | W |
| 151 | Y |  |  | 6.0 | 6.1 | X |  |  |  |  | SW | NE |
| 152 | N | X |  | 4.7 | 4.2 | X |  |  | X |  | E | W |
| 153 | N | X |  | 5.1 | 5.0 |  | X |  |  | X | E | W |
| 154 | N | X |  | 4.8 | 4.6 |  | X |  | X |  | N | S |
| 155 | N | X |  |  |  |  | X |  | X |  | N | S |
| 156 | N | X |  |  |  |  | X |  | X |  | N | S |
| 157 | N | X |  | 5.0 |  |  | X |  |  | X | SE | NW |
| 158 | N | X |  | 4.4 |  |  | X |  |  | X | S | N |
| 159 | Y |  |  |  | 5.1 |  |  | X |  |  |  |  |
| 160 | N | X |  |  | 6.3 | X |  |  | X |  | E | W |
| 161 | Y |  |  |  | 4.2 | X |  |  |  |  | NW | SE |
| 162 | N | X |  | 3.8 |  |  | X |  |  | X | S | N |
| 163 | Y |  |  | 5.5 |  | X |  |  |  |  | NW | SE |
| 164 | N |  |  |  |  | X |  |  |  |  | NW | SE |
| 165 | N |  |  |  |  | X |  |  |  |  |  |  |
| 166 | N | X |  | 2.5 |  | X |  |  | X |  | NW | SE |
| 167 | N | X |  | 2.8 |  |  |  |  | X |  | E | W |
| 168 | N | X |  |  |  |  |  | X |  |  |  |  |
| 169 | N |  |  | 5.8 |  | X |  |  |  |  | SW | NE |
| 170 | N | X |  | 5.1 | 4.9 | X |  |  | X |  | E | W |
| 171 | N |  | X | 5.7 |  | X |  |  | X |  | N | S |
| 172 | N |  |  | 5.1 | 4.8 | X |  |  | X |  | SW | NE |
| 173 | N |  | X |  | 5.3 | X |  |  |  | X | N | S |
| 174 | N |  | X |  | 5.3 |  | X |  |  | X | N | S |
| 175 | N |  | X | 4.0 |  | X |  |  |  | X | SW | NE |
| 176 | N |  | X | 3.4 | 3.7 |  |  |  | X |  | E | W |
| 177 | N | X | X | 5.2 |  |  |  | X |  |  | N | S |
| 178 | N |  |  | 4.6 | 4.1 | X |  |  |  |  | SW | NE |
| 179 | N | X |  |  | 5.6 |  | X |  |  | X | N | S |
| 180 | N |  |  | 6.4 |  |  |  |  |  |  |  |  |
| 181 | N |  | X | 6.0 |  |  |  |  |  |  |  |  |
| 182 | N |  | X |  | 6.0 | X |  |  |  | X | SW | NE |
| 183 | N |  |  | 5.0 |  |  |  |  |  | X | SW | NE |
| 184 | N |  |  | 6.8 |  |  |  |  | X |  | N | S |
| 185 | N |  |  | 6.4 | 6.5 |  | X |  |  | X | SE | NW |
| 186 | N |  |  | 3.9 |  | X |  |  |  | X | N | S |
| 187 | Y |  |  | 5.9 |  | X |  |  |  |  | SE | NW |
| 188 | N |  | X | 7.1 | 6.9 |  | X |  |  | X | SE | NW |
| 189 | N |  |  | 4 |  | X |  |  | X |  | SE | NW |
| 190 | Y |  |  | 5.8 | 6.0 | X |  |  |  |  | SE | NW |
| 191 | N |  |  |  |  | X |  |  |  | X |  |  |
| 192 | N |  |  |  |  | X |  |  |  | X |  |  |
| 193 | N |  |  |  |  | X |  |  |  | X |  |  |
| 194 | N |  |  |  |  | X |  |  |  | X |  |  |
| 195 | N |  |  |  |  | X |  |  |  | X |  |  |
| 196 | N |  |  |  |  | X |  |  |  | X |  |  |
| 197 | N |  |  |  |  | X |  |  |  | X |  |  |
| 198 | N |  |  |  |  | X |  |  |  | X |  |  |
| 199 | N | X |  | 6.7 | 6.5 |  |  | X |  |  |  |  |
| 200 | N | X |  | 5.2 | 4.7 | X |  |  |  |  |  |  |
| 201 | N |  |  | 5.0 | 4.5 |  |  | X |  |  |  |  |
| 202 | N |  | X |  |  |  | X |  |  |  |  |  |
| 203 | N |  | X | 5.6 | 5.1 |  | X |  |  | X |  |  |
| 204 | N |  |  | 6.6 | 6.2 | X |  |  |  | X |  |  |
| 205 | N |  | X | 5.0 | 5.0 | X |  |  |  | X |  |  |
| 206 | N |  | X | 5.3 | 4.9 | X |  |  |  | X |  |  |
| 207 | N |  | X | 4.8 | 4.9 |  | X |  | X |  |  |  |
| 208 | N |  |  | 5.6 | 4.7 | X |  |  | X |  |  |  |
| 209 | N | X |  | 5.7 |  | X |  |  |  | X |  |  |
| 210 | N |  | X |  |  | X |  |  |  | X |  |  |
| 211 | N |  |  |  |  | X |  |  |  | X |  |  |
| 212 | N |  |  | 6.0 | 5.9 | X |  |  |  | X |  |  |
| **MIDDLE LAYER** | 213 | Y |  |  | 6.0 | 5.8 | X |  |  | X |  | N | S |
| 214 | N |  | X | 6.6 |  |  | X |  |  | X | N | S |
| 215 | N |  | X | 5.9 |  |  | X |  |  | X | E | W |
| 216 | N |  | X | 5.6 |  | X |  |  |  | X | NE | SW |
| 217 | N |  |  | 5.7 | 5.5 | X |  |  | X |  | E | W |
| 218 | N | X |  | 5.7 |  | X |  |  |  | X | NE | SW |
| 219 | N |  | X | 6.0 | 6.0 |  | X |  |  | X | NE | SW |
| 220 | N |  | X | 6.4 |  |  | X |  |  | X | N | S |
| **UPPER LAYER** | 221 | N |  | X | 6.4 | 7.0 |  |  | X |  | X | NW | SE |
| 222 | N | X |  | 4.7 | 5.0 |  |  | X |  | X | NW | SE |
| 223 | N |  | X | 6.0 | 6.3 |  |  | X |  | X | NW | SE |
| 224 | N |  | X | 6.4 | 5.9 |  |  | X | X |  | NW | SE |
| 225 | N | X |  |  | 2.1 |  | X |  |  |  | NW | SE |
| 226 | N |  | X | 5.2 | 4.0 |  |  | X |  |  | NW | SE |
| 227 | N | X |  | 6.3 | 6.3 |  |  | X |  |  | NW | SE |
| 228 | N |  | X | 2.5 | 2.4 |  |  | X |  |  | NW | SE |
| 229 | N | X |  | 5.8 | 6.1 |  |  | X |  |  | NW | SE |
| 230 | N | X |  | 3.2 | 3.3 |  |  | X |  |  | NW | SE |
| 231 | N |  | X | 5.4 | 4.9 |  |  | X |  |  | NW | SE |
| 232 | Y |  |  | 6.0 | 6.3 |  |  | X |  |  | NW | SE |
| 233 | N | X |  | 4.4 | 6.0 |  |  | X |  |  | W | E |
| 234 | N |  | X |  | 4.8 |  |  | X |  | X | N | S |
| 235 | N |  | X |  | 4.9 | X |  |  | X | X | W | E |
| 236 | N | X |  | 4.1 | 4.9 | X |  |  | X |  | N | S |
| 237 | N | X |  | 6.8 | 7.2 | X |  |  |  |  | N | S |
| 238 | N | X |  | 3.5 | 3.3 |  |  |  |  | X |  |  |
| 239 | N | X |  | 5.5 | 5.7 |  |  | X |  | X | NW | SE |
| 240 | N |  | X |  |  |  |  | X |  | X | W | E |
| 241 | N | X |  | 5.3 | 5.0 |  | X |  |  | X | NE | SW |
| 242 | N | X |  | 4.2 | 5.0 |  | X |  |  | X | NE | SW |
| 243 | N | X |  |  | 2.8 | X |  |  |  |  | N | S |
| 244 | N |  | X | 5.4 | 5.0 |  | X |  | X |  | NW | SE |
| 245 | N | X |  | 5.0 | 5.6 |  | X |  |  | X | W | E |
| 246 | N |  | X | 5.1 | 5.1 |  | X |  |  | X | W | E |
| 247 | Y |  |  | 6.4 | 5.9 |  | X |  |  | X | SW | NE |
| 248 | N |  | X | 5.0 |  |  | X |  |  | X | SW | NE |
| 249 | N |  | X | 6.4 | 6.2 |  | X |  |  | X | NW | SE |
| 250 | Y |  |  | 5.8 | 6.1 | X |  |  |  |  | NW | SE |
| 251 | N |  | X |  | 5.7 | X |  |  |  | X | NE | SW |
| 252 | N |  | X |  | 5.7 | X |  |  |  | X | SW | NE |
| 253 | N | X |  | 5.4 | 5.5 |  | X |  |  | X | N | S |
| 254 | N | X |  |  | 4.4 | X |  |  | X |  | N | S |
| 255 | N | X |  | 5.7 |  | X |  |  |  | X | SW | NE |
| 256 | N | X |  |  | 4.9 |  |  | X |  |  | SW | NE |
| 257 | Y |  |  | 5.3 | 5.2 |  | X |  |  |  | SE | NW |
| 258 | N | X |  | 4.5 | 4.9 |  | X |  |  | X |  |  |
| 259 | N | X |  | 4.7 |  |  |  | X |  |  | E | W |
| 260 | N | X |  | 4.8 | 4.8 |  |  | X |  |  | E | W |
| 261 | Y |  |  | 4.4 |  |  | X |  |  |  | SE | NW |
| 262 | N | X |  | 6.1 |  |  | X |  | X |  | SE | NW |
| 263 | N | X |  |  | 5.9 |  |  | X |  |  | E | W |
| 264 | N |  | X |  | 4.5 |  |  | X |  |  | SE | NW |
| 265 | N | X |  |  | 5.0 |  |  | X |  |  | E | W |
| 266 | N |  | X | 4.8 | 4.8 |  | X |  | X |  | NW | SE |
| 267 | N | X |  |  | 4.8 |  | X |  | X |  | E | W |
| 268 | N |  | X | 5.5 |  |  | X |  |  | X | N | S |
| 269 | N | X |  | 4.9 |  |  | X |  | X |  | NE | SW |
| 270 | Y |  |  | 5.0 |  |  | X |  |  |  | N | S |
| 271 | N |  | X | 4.9 | 4.8 |  | X |  |  | X |  |  |
| 272 | N | X |  | 2.5 | 2.3 |  |  | X |  | X |  |  |
| 273 | N |  | X | 2.7 | 4.5 | X |  |  |  | X |  |  |
| 274 | N | X |  | 5.4 | 3.2 | X |  |  |  | X |  |  |
| 275 | N | X |  | 5.6 | 4.9 |  |  | X | X |  |  |  |
| 276 | N |  | X | 4.0 | 4.0 |  |  | X | X |  |  |  |
| 277 | N | X |  | 4.5 | 5.1 |  |  | X | X |  |  |  |
| 278 | N | X |  | 4.3 | 4.2 |  |  | X | X |  |  |  |
| 279 | N | X |  | 6.0 | 6.4 |  |  | X | X |  |  |  |
| 280 | N | X |  | 4.5 | 6.0 |  |  | X | X |  |  |  |
| 281 | N |  | X | 4.9 | 4.8 |  |  | X | X |  | NW | SE |
| 282 | N | X |  | 2.4 | 2.4 |  |  | X |  | X | NW | SE |
| 283 | N |  | X | 6.5 | 7.1 |  |  | X |  | X | NW | SE |
| 284 | Y |  |  | 4.9 | 4.7 |  |  | X |  |  | NW | SE |
| 285 | N | X |  | 3.0 | 2.1 |  | X |  |  |  | NW | SE |
| 286 | N |  | X | 5.0 | 5.0 |  |  | X |  | X | W | E |
| 287 | N | X |  | 5.3 | 4.9 | X |  |  |  |  | N | S |
| 288 | N |  | X |  | 2.2 |  |  | X |  |  | NW | SE |
| 289 | N | X |  | 5.0 | 5.5 |  |  | X |  |  | NW | SE |
| 290 | N |  | X | 5.0 | 5.0 |  |  | X |  |  | NW | SE |
| 291 | N | X |  | 5.7 | 6.0 |  |  | X |  |  | NW | SE |
| 292 | N |  | X | 5.9 | 6.0 |  |  | X |  |  | NW | SE |
| 293 | N | X |  | 4.8 | 4.8 |  |  | X |  |  | NW | SE |
| 294 | N | X |  | 5.3 | 5.0 |  |  | X |  |  | SW | NE |
| 295 | N |  | X | 6.6 | 7.0 |  |  | X |  |  | W | E |
| 296 | N |  | X | 5.1 | 5.0 |  |  | X |  | X | N | S |
| 297 | N |  | X | 3.1 | 2.9 | X |  |  | X | X | W | E |
| 298 | N | X |  | 4.5 | 4.8 | X |  |  | X |  | N | S |
| 299 | N | X |  | 4.8 | 5.1 |  | X |  |  | X | N | S |
| 300 | N | X |  | 4.9 | 5.5 |  |  |  |  | X |  |  |
| 301 | N | X |  | 4.9 | 5.5 |  |  | X |  | X | NW | SE |
| 302 | N |  | X | 6.1 | 6.4 |  |  | X |  | X | NW | SE |
| 303 | N | X |  | 6.1 | 6.3 |  | X |  |  | X | NE | SW |
| 304 | N |  | X | 4.9 | 5.2 |  | X |  |  | X | NE | SW |
| 305 | N |  | X | 5.3 | 4.1 | X |  |  |  |  | N | S |
| 306 | N |  | X | 5.3 | 4.1 |  | X |  | X |  | NW | SE |
| 307 | N |  | X | 4.2 | 5.8 |  | X |  |  | X | W | E |
| 308 | N |  | X | 4.5 | 5.9 |  | X |  |  | X | W | E |
| 309 | Y |  |  | 4.2 | 4.9 |  | X |  |  | X | SW | NE |
| 310 | N |  | X | 5.0 | 5.5 |  | X |  |  | X | SW | NE |
| 311 | N |  | X | 4.3 | 5.1 |  | X |  |  | X | NW | SE |
| 312 | Y |  |  | 5.0 | 4.7 | X |  |  |  |  | NW | SE |
| 313 | N |  | X | 5.0 | 5.1 | X |  |  |  | X | NE | SW |
| 314 | N |  | X | 5.0 | 4.7 | X |  |  |  | X | SW | NE |
| 315 | Y |  |  | 5.5 | 5.4 |  | X |  |  |  | SE | NW |
| 316 | N |  | X | 5.3 | 5.5 | X |  |  | X |  | N | S |
| 317 | N | X |  | 5.4 | 3.7 | X |  |  |  | X | SW | NE |
| 318 | N |  | X | 5.3 | 4.9 |  |  | X |  |  | SE | NW |
| 319 | N |  | X | 5.3 | 4.5 |  | X |  | X |  | NE | SW |
| 320 | N | X |  | 5.5 | 5.3 |  | X |  |  | X |  |  |
| 321 | Y |  |  | 6.0 |  |  | X |  |  |  | SE | NW |
| 322 | N |  | X | 5.4 | 5.0 |  | X |  |  | X |  |  |
| 323 | N |  | X | 4.9 |  |  |  | X |  |  | E | W |
| 324 | N | X |  | 2.9 | 2.9 |  |  | X |  |  | E | W |
| 325 | Y |  |  | 4.6 |  |  | X |  |  |  | N | S |
| 326 | N |  | X | 6.2 |  |  | X |  | X |  | SE | NW |
| 327 | N |  | X |  | 5.8 |  |  | X |  |  | E | W |
| 328 | N |  | X | 4.9 |  |  |  | X | X |  |  |  |
| 329 | N | X |  |  | 4.7 |  |  | X |  |  | E | W |
| 330 | N |  | X | 5.1 | 5.0 |  | X |  | X |  | NW | SE |
| 331 | N |  | X |  | 4.9 |  | X |  | X |  | E | W |
| 332 | N |  | X | 4.3 |  |  | X |  |  | X | N | S |
| 333 | N |  | X | 5.2 | 5.2 |  |  | X | X |  |  |  |
| 334 | N |  | X | 5.0 | 5.0 |  |  | X | X |  |  |  |
| 335 | N |  | X | 6.2 | 6.4 |  |  | X | X |  |  |  |
| 336 | N | X |  | 6.3 | 6.1 |  |  | X |  | X |  |  |
| 337 | N | X |  | 5.5 | 5.6 |  |  | X | X |  |  |  |
| 338 | N | X |  | 5.0 | 5.1 | X |  |  |  | X |  |  |
| 339 | N |  | X | 6.3 | 6.0 | X |  |  |  | X |  |  |
| 340 | N |  | X | 6.3 | 5.9 |  |  | X | X |  |  |  |