Butler, A.R., B. E. Evans, A. Mortelliti, and R. J. Moll. "Forest and snow rather than food or foe limit the distribution of a generalist mesocarnivore in winter". Ecosphere.

## Appendix S1

Table S1. Camera site operation schedule in Maine, USA, over three winters between 2017-
2020. X indicates that a camera site was operational during that winter.

| Site | Winter01 | Winter02 | Winter03 | Total |
| :---: | :---: | :---: | :---: | :---: |
| 1 | X |  |  | 1 |
| 2 | X | X | X | 3 |
| 3 | X | X | X | 3 |
| 4 | X |  |  | 1 |
| 5 | X | X |  | 2 |
| 6 | X |  |  | 1 |
| 7 | X | X | X | 3 |
| 8 |  |  |  | 0 |
| 9 | X |  |  | 1 |
| 10 | X |  |  | 1 |
| 11 | X |  |  | 1 |
| 12 | X | X | X | 3 |
| 13 | X | X | X | 3 |
| 14 | X |  |  | 1 |
| 15 | X |  |  | 1 |
| 16 | X |  |  | 1 |
| 17 | X |  |  | 1 |
| 18 | X |  |  | 1 |
| 19 | X |  |  | 1 |
| 20 | X |  |  | 1 |
| 21 | X |  |  | 1 |
| 22 | X |  |  | 1 |
| 23 | X |  |  | 1 |
| 24 | X |  |  | 1 |
| 25 | X |  |  | 1 |
| 26 | X |  |  | 1 |
| 27 | X |  |  | 1 |
| 28 | X |  |  | 1 |
| 29 | X |  |  | 1 |
|  |  |  |  |  |
| 1 |  |  |  |  |


| 30 | X |  |  | 1 |
| :---: | :---: | :---: | :---: | :---: |
| 31 | X |  |  | 1 |
| 32 | X |  |  | 1 |
| 33 | X |  |  | 1 |
| 34 | X |  |  | 1 |
| 35 | X |  |  | 1 |
| 36 | X |  |  | 1 |
| 37 | X |  |  | 1 |
| 38 | X |  |  | 1 |
| 39 | X |  |  | 1 |
| 40 | X |  |  | 1 |
| 41 | X |  |  | 1 |
| 42 | X | X | X | 3 |
| 43 | X |  |  | 1 |
| 44 | X | X | X | 3 |
| 45 | X | X | X | 3 |
| 46 | X | X | X | 3 |
| 47 | X |  |  | 1 |
| 48 | X |  |  | 1 |
| 49 | X | X | X | 3 |
| 50 | X |  |  | 1 |
| 51 | X | X | X | 3 |
| 52 | X | X | X | 3 |
| 53 | X |  |  | 1 |
| 54 | X | X | X | 3 |
| 55 | X |  |  | 1 |
| 56 | X | X |  | 2 |
| 57 | X | X |  | 2 |
| 58 | X | X | X | 3 |
| 59 | X | X | X | 3 |
| 60 | X | X | X | 3 |
| 61 |  | X |  | 1 |
| 62 |  | X | X | 2 |
| 63 |  | X |  | 1 |
| 64 |  | X |  | 1 |
| 65 |  | X | X | 2 |
| 66 |  | X |  | 1 |
| 67 |  | X |  | 1 |
| 68 |  | X |  | 1 |
| 69 |  | X |  | 1 |


| 70 |  | X |  | 1 |
| :---: | :---: | :---: | :---: | :---: |
| 71 |  | X |  | 1 |
| 72 |  | X |  | 1 |
| 73 |  | X |  | 1 |
| 74 |  | X |  | 1 |
| 75 |  | X |  | 1 |
| 76 |  | X |  | 1 |
| 77 |  | X |  | 1 |
| 78 |  | X |  | 1 |
| 79 |  |  |  | 0 |
| 80 |  | X | X | 2 |
| 81 |  | X | X | 2 |
| 82 |  | X | X | 2 |
| 83 |  | X |  | 1 |
| 84 |  | X | X | 2 |
| 85 |  | X | X | 2 |
| 86 |  |  | X | 1 |
| 87 |  |  | X | 1 |
| 88 |  |  | X | 1 |
| 89 |  |  | X | 1 |
| 90 |  |  | X | 1 |
| 91 |  |  | X | 1 |
| 92 |  |  | X | 1 |
| 93 |  |  | X | 1 |
| 94 |  |  | X | 1 |
| 95 |  |  | X | 1 |
| 96 |  |  | X | 1 |
| 97 |  |  | X | 1 |
| 98 |  |  | X | 1 |
| 99 | X | X |  | 2 |
| 100 | X |  |  | 1 |
| 101 | X | X | X | 3 |
| 102 | X | X | X | 3 |
| 103 | X |  |  | 1 |
| 104 | X |  |  | 1 |
| 105 | X | X |  | 2 |
| 106 | X | X | X | 3 |
| 107 | X | X | X | 3 |
| 108 | X |  |  | 1 |
| 109 | X | X | X | 3 |


| 110 | X | X | X | 3 |
| :---: | :---: | :---: | :---: | :---: |
| 111 | X |  |  | 1 |
| 112 | X |  |  | 1 |
| 113 | X |  |  | 1 |
| 114 | X |  |  | 1 |
| 115 | X |  |  | 1 |
| 116 | X | X | X | 3 |
| 117 | X |  |  | 1 |
| 118 | X | X | X | 3 |
| 119 | X |  |  | 1 |
| 120 | X | X | X | 3 |
| 121 | X | X | X | 3 |
| 122 | X |  |  | 1 |
| 123 | X |  |  | 1 |
| 124 | X |  |  | 1 |
| 125 | X |  |  | 1 |
| 126 | X |  |  | 1 |
| 127 | X | X | X | 3 |
| 128 | X | X | X | 3 |
| 129 | X | X | X | 3 |
| 130 | X | X | X | 3 |
| 131 | X |  |  | 1 |
| 132 | X |  |  | 1 |
| 133 | X |  |  | 1 |
| 134 | X |  |  | 1 |
| 135 | X |  |  | 1 |
| 136 | X |  |  | 1 |
| 137 | X |  |  | 1 |
| 138 |  |  |  | 0 |
| 139 | X |  |  | 1 |
| 140 | X |  |  | 1 |
| 141 | X |  |  | 1 |
| 142 | X |  |  | 1 |
| 143 | X |  |  | 1 |
| 144 | X |  |  | 1 |
| 145 | X |  |  | 1 |
| 146 | X |  |  | 1 |
| 147 | X |  |  | 1 |
| 148 | X |  |  | 1 |
| 149 | X |  |  | 1 |


| 150 | X | X | X | 3 |
| :---: | :---: | :---: | :---: | :---: |
| 151 | X | X | X | 3 |
| 152 | X |  |  | 1 |
| 153 | X |  |  | 1 |
| 154 | X | X | X | 3 |
| 155 | X | X | X | 3 |
| 156 | X |  |  | 1 |
| 157 | X |  |  | 1 |
| 158 | X |  |  | 1 |
| 159 | X |  |  | 1 |
| 160 |  | X | X | 2 |
| 161 |  | X | X | 2 |
| 162 |  | X | X | 2 |
| 163 |  | X | X | 2 |
| 164 |  | X |  | 1 |
| 165 |  | X |  | 1 |
| 166 |  | X |  | 1 |
| 167 |  | X |  | 1 |
| 168 |  | X |  | 1 |
| 169 |  | X |  | 1 |
| 170 |  | X |  | 1 |
| 171 |  | X |  | 1 |
| 172 |  | X | X | 2 |
| 173 |  | X | X | 2 |
| 174 |  | X | X | 2 |
| 175 |  | X | X | 2 |
| 176 |  | X | X | 2 |
| 177 |  | X |  | 1 |
| 178 |  | X |  | 1 |
| 179 |  |  | X | 0 |
| 180 |  | X |  | 1 |
| 181 |  | X |  | 1 |
| 182 |  | X |  | 1 |
| 183 |  |  | X | 1 |
| 184 |  |  | X | 1 |
| 185 |  |  | X | 1 |
| 186 |  |  | X | 1 |
| 187 |  |  | X | 1 |
| 188 |  |  | 1 |  |
| 189 |  |  | 1 |  |


| 190 |  |  | X | 1 |
| :---: | :--- | :--- | :--- | :--- |
| 191 |  |  | X | 1 |
| 192 |  |  | X | 1 |
| 193 |  |  | X | 1 |
| 194 |  |  | X | 1 |
| 195 |  |  | X | 1 |
| 196 |  |  | X | 1 |
| 197 |  |  | X | 1 |

