**Supplementary Information 1.** The number of individuals of each species live recorded and collected (preserved and cataloged) at each site. Catalog numbers are for all lots deposited in the Bishop Museum. \* denotes non-native species.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Site** | **Species** | **No. Live Recorded** | **No. Collected** | **Catalogue No.** |
| 1 | *Auriculella uniplicata* | 1 | 0 | NA |
| 1 | *Deroceras laeve\** | 2 | 2 | BPBM286719 |
| 1 | *Philonesia* spp. | 4 | 2 | BPBM286720 |
| 2 | *Auriculella uniplicata* | 2 | 0 | NA |
| 2 | *Oxychilus alliarius\** | 1 | 1 | BPBM286721 |
| 2 | *Philonesia* spp. | 15 | 2 | BPBM286722 |
| 3 | *Auriculella uniplicata* | 1 | 0 | NA |
| 3 | *Catinella* spp. | 12 | 0 | NA |
| 3 | *Philonesia* spp. | 6 | 2 | BPBM286723 |
| 4 | *Catinella* spp. | 1 | 0 | NA |
| 4 | *Philonesia* spp. | 2 | 2 | BPBM286724 |
| 5 | *Auriculella uniplicata* | 34 | 0 | NA |
| 5 | *Catinella* spp. | 1 | 0 | NA |
| 5 | *Deroceras laeve*\* | 2 | 2 | BPBM286725 |
| 5 | *Lamellidea* cf. *polygnampta* | 1 | 1 | BPBM286726 |
| 5 | *Oxychilus alliarius*\* | 2 | 2 | BPBM286727 |
| 5 | *Philonesia* spp. | 35 | 3 | BPBM286728 |
| 5 | *Tornatellides* sp. | 9 | 9 | BPBM286729 |
| 6 | *Catinella* spp. | 11 | 0 | NA |
| 6 | *Elasmias luakahaense* | 4 | 4 | BPBM286730 |
| 6 | *Oxychilus alliarius*\* | 1 | 1 | BPBM286731 |
| 6 | *Philonesia* spp.1 | 4 | 4 | BPBM286732 |
| 6 | *Punctum* sp. | 2 | 2 | BPBM286733 |
| 6 | *Tornatellides* sp. | 9 | 6 | BPBM286734 |
| 7 | *Catinella* spp. | 7 | 0 | NA |
| 7 | *Deroceras laeve*\* | 1 | 0 | NA |
| 7 | *Elasmias luakahaense*2 | 59 | 49 | BPBM286735 |
| 7 | *Lamellidea* cf. *polygnampta* | 5 | 5 | BPBM286736 |
| 7 | *Oxychilus alliarius*\* | 3 | 0 | NA |
| 7 | *Tornatellides* sp. | 6 | 3 | BPBM286737 |
| 8 | *Deroceras laeve*\* | 2 | 2 | BPBM286738 |
| 8 | *Deroceras reticulatum*\* | 1 | 0 | NA |
| 8 | *Elasmias luakahaense* | 2 | 1 | BPBM286739 |
| 8 | *Lamellidea* cf. *polygnampta* | 1 | 1 | BPBM286740 |
| 8 | *Oxychilus alliarius\** | 10 | 10 | BPBM286741 |
| 8 | *Philonesia* spp. | 12 | 7 | BPBM286742 |
| 8 | *Tornatellaria* sp. | 1 | 1 | BPBM286743 |
| 8 | *Tornatellides* sp. | 4 | 2 | BPBM286744 |
| 9 | *Elasmias luakahaense* | 7 | 4 | BPBM286745 |

1 one individual *Philonesia* spp. was collected without associated plant data.

2 morphological differences among individuals spurred collection of numerous individuals for taxonomic revisions