Table S1. Total subcortical insect captures during summer 2011 and 2013 at the Savannah River Site near Aiken, SC, USA.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | Year | 2011 | | | | | | 2013 | | | | | | | | |
|  |  | Tree type | CW | CW | SG | SG | SY | SY | CW | CW | CW | SG | SG | SG | SY | SY | SY |
|  |  | Lure | Cont | Tree | Cont | Tree | Cont | Tree | Cont | EtOH | Tree | Cont | EtOH | Tree | Cont | EtOH | Tree |
| Family | Subfamily | Species |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Buprestidae | Buprestinae | *Buprestis apricans* Herbst | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Buprestis maculipennis* Gory | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | *Buprestis rufipes* Olivier | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Chrysobothris femorata* Olivier | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Chrysochroinae | *Chalcophora virginiensis* (Drury) | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Dicerca obscura* (F.) | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Erirhininae | *Dorytomus mucidus* Say | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Polycestinae | *Acmaeodera tubulus tubulus* (F.) | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Cerambycidae | Cerambycinae | *Ancylocera bicolor* (Olivier) | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 0 |
|  |  | *Anelaphus pumilis* (Newman) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Anelaphus villosus* (F.) | 1 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 |
|  |  | *Curius dentatus* Newman | 0 | 1 | 0 | 2 | 0 | 2 | 0 | 4 | 0 | 3 | 30 | 14 | 11 | 15 | 8 |
|  |  | *Eburia quadrigemenata* (Say) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  |  | *Elaphidion mucronotum* (Say) | 4 | 21 | 2 | 47 | 0 | 76 | 1 | 11 | 20 | 1 | 4 | 31 | 10 | 13 | 56 |
|  |  | *Enaphalodes atomarius* (Drury) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 1 | 1 | 0 | 0 | 0 |
|  |  | *Euderces picipes* (F.) | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Euderces pini* (Olivier) | 1 | 58 | 0 | 14 | 2 | 1 | 0 | 3 | 35 | 0 | 0 | 1 | 0 | 0 | 0 |
|  |  | *Knuliana cincta spinifera* (F.) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | *Knulliana cincta cincta* (Drury) | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 |
|  |  | *Methia necydalia* (F.) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Molorchus bimaculatus bimaculatus* Say | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
|  |  | *Neoclytus acuminatus* (F.) | 0 | 3 | 0 | 3 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 3 | 4 | 5 | 6 |
|  |  | *Neoclytus mucronotus* (F.) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  |  | *Obrium maculatum* (Olivier) | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Xylotrechus colonus* (F.) | 1 | 1 | 1 | 12 | 1 | 6 | 0 | 1 | 4 | 0 | 2 | 8 | 0 | 0 | 4 |
|  |  | *Xylotrechus saggitatus* (Germar) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Lamiinae | *Acanthocinus pusillus* Kirby | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Aegomorphus modestus* (Gyllenhal) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 3 | 0 | 0 | 0 |
|  |  | *Aegomorphus morrisii* (Uhler) | 0 | 4 | 0 | 8 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Astyloleptis arcuatis* (LeConte) | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Ataxia crypta* (Say) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Cyrtinus pygmaeus* (Haldeman) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  |  | *Hyperplatys aspersa* (Say) | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hyperplatys maculata* Haldeman | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Leptostylus asperatus* (Haldeman) | 0 | 0 | 0 | 11 | 1 | 1 | 5 | 5 | 57 | 6 | 12 | 28 | 8 | 2 | 2 |
|  |  | *Leptostylus transversus* (Gyllenhal) | 0 | 1 | 0 | 10 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Lepturges angulatus* (LeConte) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Monochamus notatus* (Drury) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  |  | *Sternidius variegatus* (Haldeman) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Styloleptus biustus* (LeConte) | 0 | 8 | 0 | 5 | 0 | 2 | 0 | 8 | 10 | 1 | 3 | 5 | 8 | 4 | 7 |
|  |  | *Urographis fasciatus* (DeGeer) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
|  | Lepturinae | *Bellamira scalaris* Say | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Stenelytrana emarginata* (F.) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Strangalia luteicornis* (F.) | 0 | 1 | 4 | 3 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
|  |  | *Typocerus zebra* (Olivier) | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | Prioninae | *Mallodon dasytomus* (Say) | 0 | 1 | 1 | 1 | 0 | 2 | 0 | 0 | 8 | 0 | 0 | 0 | 1 | 3 | 13 |
|  |  | *Prionus imbricornis* (L.) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Prionus pocularis* Dalman | 1 | 2 | 0 | 0 | 2 | 3 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Spondylidinae | *Arhopalus rusticus* (LeConte) | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Curculionidae | Anthonominae | *Apteromechus farratus* Say | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 |
|  | Baradinae | *Plocamus hispidulus* LeConte | 1 | 2 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  | Conoderinae | *Lechriops oculatus* Say | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Cossoninae | *Acamptus rigidus* LeConte | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Cossonus corticola* Say | 0 | 4 | 0 | 1 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Cossonus impressifrons* Boheman | 0 | 4 | 1 | 2 | 4 | 11 | 1 | 0 | 7 | 3 | 0 | 0 | 3 | 3 | 2 |
|  |  | *Cossonus platalea* (Say) | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 | 0 | 2 | 0 | 1 | 0 | 1 |
|  |  | *Pseudopentarthrum robustum* Casey | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
|  |  | *Rhyncolus discors* Casey | 0 | 7 | 0 | 1 | 0 | 0 | 0 | 2 | 4 | 0 | 0 | 0 | 1 | 0 | 0 |
|  |  | *Stenoscelis brevis* Boheman | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Tomolips quercicola* (Boheman) | 1 | 7 | 2 | 3 | 1 | 8 | 1 | 1 | 4 | 1 | 2 | 10 | 0 | 0 | 17 |
|  | Cryptorhynchinae | *Cophes fallax* (LeConte) | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 7 |
|  |  | *Cophes oblongus* (LeConte) | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 0 | 1 | 1 | 0 |
|  |  | *Cophes obtentus* (Herbt) | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
|  |  | *Cryptorhynchus obliquus* (Say) | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  |  | *Eubulus obliquefasciatus* (Boheman) | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Dryophthorinae | *Dryophthorus americanus* Bedel | 265 | 569 | 12 | 134 | 94 | 282 | 54 | 66 | 223 | 3 | 4 | 42 | 47 | 82 | 174 |
|  |  | *Sphenophorus coesifrons* Boheman | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | Erirhininae | *Onychylis nigrirostris* (Boheman) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
|  | Molytinae | *Chalcodermus collaris* Horn | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Conotrachelus anaglypticus* Say | 2 | 6 | 0 | 2 | 0 | 2 | 0 | 1 | 7 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | *Conotrachelus iowensis* Schoof | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Conotrachelus posticatus* Boheman | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hormops abducens* LeConte | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
|  |  | *Pachylobius picivorus* (Germar) | 1 | 3 | 0 | 2 | 2 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 8 |
|  | Scolytinae | *Ambrosiodmus obliquus* (LeConte) | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 3 | 0 | 1 | 1 | 4 |
|  |  | *Ambrosiodmus rubricollis* (Eichhoff)*a* | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 10 |
|  |  | *Ambrosiophilus atratus* (Eichhoff)*a* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 |
|  |  | *Cnesinus strigicollis* LeConte | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  |  | *Cnestus mutilatus* (Blandford)*a* | 0 | 1 | 0 | 1 | 0 | 1 | 20 | 69 | 64 | 72 | 395 | 235 | 23 | 36 | 88 |
|  |  | *Coccotrypes distinctus* (Motschulsky)*a* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | *Crypturgus alutaceus* Schwartz | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Cyclorhipidion bodoanum* (Reitter)*a* | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |
|  |  | *Dendroctonus terebrans* (Olivier) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
|  |  | *Dryoxylon onoharaensis* (Murayama)*a* | 3 | 7 | 4 | 18 | 1 | 3 | 118 | 291 | 350 | 40 | 43 | 146 | 33 | 43 | 132 |
|  |  | *Euwallacea interjectus* (Blandford)*a,b* | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
|  |  | *Gnathotrichus materiarus* (Fitch) | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hylastes porculus* Erichson | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hylastes salebrosus* Eichhoff | 1 | 2 | 0 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hylastes tenuis* Eichhoff | 0 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1 |
|  |  | *Hylocurus langstoni* Blackman | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hylocurus rudis* LeConte | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  |  | *Hypothenemus californicus* Hopkins*a* | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 3 | 15 | 5 | 2 | 50 | 2 | 2 | 17 |
|  |  | *Hypothenemus crudiae* (Panzer)*a* | 0 | 1 | 1 | 5 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Hypothenemus dissimilis* (Zimmermann) | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 3 |
|  |  | *Hypothenemus eruditus* Westwood | 1 | 9 | 4 | 10 | 2 | 16 | 5 | 8 | 43 | 2 | 5 | 92 | 13 | 11 | 47 |
|  |  | *Hypothenemus gossypii* (Hopkins)*b* | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 |
|  |  | *Hypothenemus interstitialis* (Hopkins) | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 2 | 0 | 0 | 4 | 1 | 2 | 12 |
|  |  | *Hypothenemus rotundicollis* (Eichhoff) | 10 | 32 | 0 | 5 | 0 | 16 | 0 | 0 | 2 | 1 | 2 | 2 | 3 | 5 | 6 |
|  |  | *Hypothenemus seriatus* (Eichhoff) | 3 | 15 | 5 | 15 | 3 | 22 | 13 | 5 | 36 | 1 | 2 | 62 | 15 | 2 | 45 |
|  |  | *Ips avulsus* (Eichhoff) | 0 | 1 | 0 | 0 | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
|  |  | *Ips calligraphus* (Germar) | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Ips grandicollis* (Eichhoff) | 0 | 3 | 1 | 1 | 2 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 8 | 2 | 5 |
|  |  | *Micracisella nanula* (LeConte) | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
|  |  | *Monarthrum fasciatum* (Say) | 2 | 6 | 1 | 7 | 0 | 2 | 0 | 1 | 6 | 1 | 0 | 11 | 0 | 0 | 6 |
|  |  | *Monarthrum mali* (Fitch) | 0 | 6 | 1 | 10 | 1 | 0 | 3 | 8 | 29 | 9 | 17 | 388 | 7 | 10 | 87 |
|  |  | *Orthotomicus caelatus* (Eichhoff) | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
|  |  | *Phleotribus frontalis* (Oliver) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Phleotribus liminarus* (Harris) | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  | *Pityophthorus consimils* LeConte | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
|  |  | *Pityophthorus liquidambarus* Blackman*b* | 0 | 1 | 8 | 44 | 2 | 2 | 1 | 1 | 1 | 32 | 107 | 713 | 6 | 1 | 5 |
|  |  | *Pityophthorus pulicarius* (Zimmermann) | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Pityophthorus scriptor* Blackman*b* | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Pseudopityophthorus minutissimus* (Zimmermann) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Pseudopityophthorus pruinosus* (Eichhoff) | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Trischidias atomus* (Hopkins) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Trischidias striatus* Atkinson*b* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 |
|  |  | *Xyleborinus saxesenii* (Ratzeburg)*a* | 16 | 157 | 11 | 59 | 5 | 23 | 258 | 694 | 1554 | 68 | 156 | 489 | 111 | 202 | 451 |
|  |  | *Xyleborus affinis* (Eichhoff) | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 11 | 2 | 4 | 32 | 2 | 2 | 18 |
|  |  | *Xyleborus bispinatus* Eichhoff*b* | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 | 4 | 0 | 2 | 13 | 2 | 0 | 20 |
|  |  | *Xyleborus celsus* Eichhoff | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  | *Xyleborus ferrugineus* (F.) | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1 | 3 | 2 | 13 | 6 | 1 | 3 |
|  |  | *Xyleborus glabratus* Eichhoff*a* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
|  |  | *Xyleborus impressus* Eichhoff | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 2 | 10 | 3 | 3 | 8 | 2 | 1 | 55 |
|  |  | *Xyleborus pubescens* Zimmermann | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 4 | 10 | 1 | 2 | 12 | 5 | 3 | 9 |
|  |  | *Xylosandrus compactus* (Eichhoff) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 2 | 0 | 7 |
|  |  | *Xylosandrus crassiusculus* (Motschulsky)*a* | 1 | 8 | 4 | 32 | 1 | 12 | 272 | 307 | 443 | 164 | 216 | 597 | 186 | 190 | 578 |
| Siricidae | Tremicinae | *Tremex columba* (Linnaeus) | 2 | 4 | 3 | 2 | 1 | 2 | 0 | 1 | 1 | 2 | 1 | 5 | 2 | 0 | 4 |
|  |  | Total | 327 | 1001 | 75 | 499 | 147 | 549 | 780 | 1531 | 3036 | 434 | 1032 | 3041 | 540 | 658 | 1949 |

*a* Denotes non-native species. *b* Denotes new South Carolina state record.

Tree type abbreviations are CW = cottonwood, SG = sweetgum, SY = sycamore.

Lure abbreviations are Cont = control, tree = trap-log, EtOH = ethanol.