

## Verzeichnis der Käfer von Rosellerheide, Mühlenbusch, Knechtstedener Busch und Chorbusch in der Niederrheinischen Bucht zwischen Köln und Neuss (Insecta, Coleoptera)

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Die Waldgebiete zwischen Pulheim-Sinnersdorf und Neuss-Rosellen gehören mit einer Länge von 11 Kilometern und einer Breite bis zu zwei Kilometern zu den größten geschlossenen Beständen des Niederrheins und sind damit für die Gesamtlandschaft von hervorgehobener ökologischer Bedeutung. Durch starke Entwässerung und intensive Bewirtschaftung haben sich das Landschaftsbild und der ökologische Zustand dieser Region in der Vergangenheit tiefgreifend gewandelt. Seit vergleichsweise kurzer Zeit wurde die Forsttätigkeit auf kahlschlagsfreie "naturahe Bewirtschaftung" umgestellt und 1992 mit der Wiedervernässung besonders schützenswerter Bereiche begonnen (s. GRIMBACH 1995). Von 1967 bis 1987 wurden im nördlichen Teil des Gebietes von Klaus KOCH und von 1983 bis 1989 auf den südlich von Kloster Knechtsteden gelegenen Flächen von Frank KÖHLER Bestandserfassungen zur Käferfauna durchgeführt. Das im folgenden vorgestellte Verzeichnis dokumentiert die Käferfauna zu einem Zeitpunkt, der für die hygrophile und aquatische Käferfauna als ökologischer Tiefspunkt und für die Waldfauna, und hier insbesondere die Totholzkräfer, als suboptimale Situation charakterisiert werden kann. Zugleich schließt dieses Verzeichnis eine faunistische Lücke. Bis auf wenige Ausnahmen sind damit nun alle größeren Waldgebiete des nördlichen Rheinlandes koleopterologisch erforscht (s. z.B. KOCH & LUCHT 1962, KOCH & SOLLMANN 1977, KÖHLER 1988, KÖHLER 1995, KÖHLER & STUMPF 1992). Wenn auch noch nicht in allen Fällen umfangreiche Publikationen (z.B. Reichswald, Diersfordter Wald, Hambacher Forst, Ville, Kottenforst) vorliegen, so wird es dennoch zukünftig möglich sein, detaillierte Vergleiche vorzunehmen.

Hohe Temperaturwerte für das Jahr und eine vergleichsweise lange Vegetationszeit unterstreichen, daß hier ein thermisch begünstigter Landstrich vorliegt, der zudem durch milde Winter gekennzeichnet ist. Die langjährige

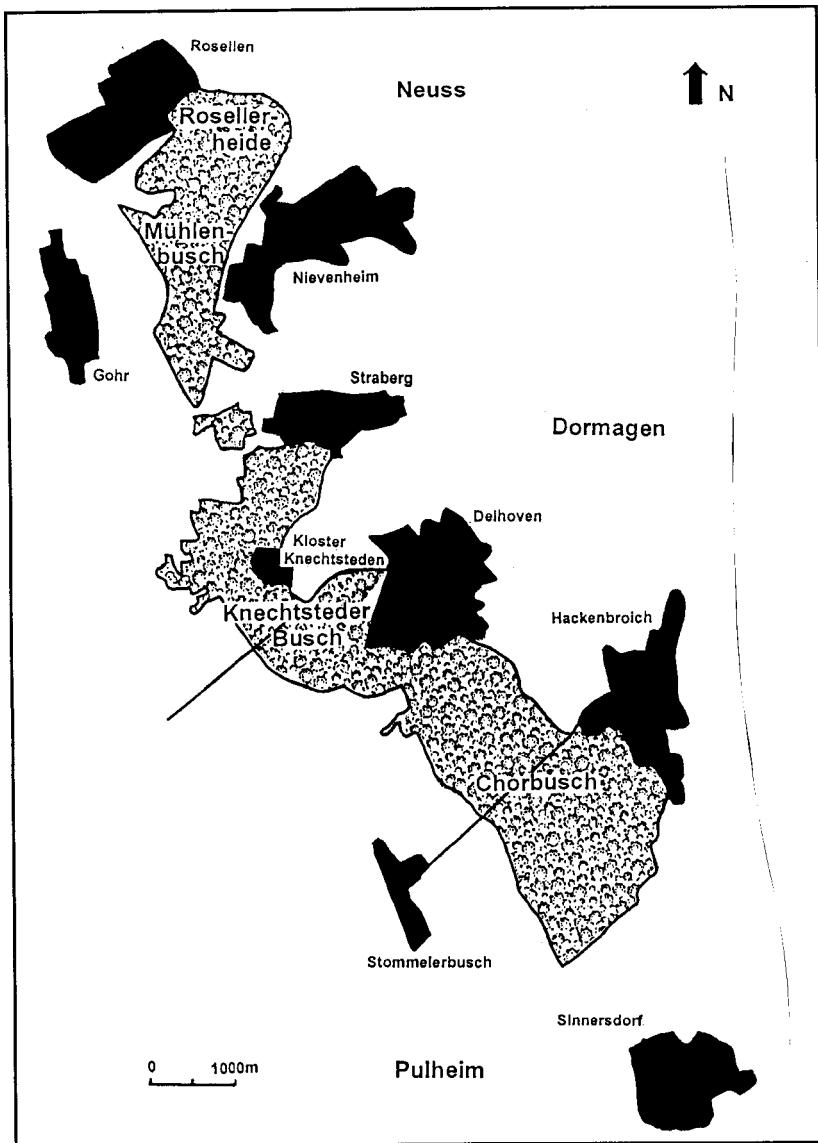


Abb. 1: Die untersuchten linksrheinischen Waldgebiete zwischen Köln und Neuss.

Jahresmitteltemperatur liegt knapp über 10°C, der Jahresniederschlag zählt mit 700 mm zu den niedrigeren Werten im Rheinland. Der Bereich des Chorbusches wird aus Sanden und Kiesen der linksrheinischen Niederterrasse aufgebaut, die von 1 bis 2 m mächtigen Schichten aus Hochflutlehm überlagert werden (BUTZKE et al. 1975). In einigen Bereichen des Knechtsteden-Busches und der Rosellerheide finden sich sandige Böden im Bereich von Altrheinschlüingen. Neben Stieleichen-Hainbuchenwäldern und naturnahen Fageten finden sich im Gebiet trockengefallene Erlenbruchbestände, aber auch alle Formen der Monokultur vom Pappel bis zum Fichtenforst.

Die Schilderungen von STURM (1951), aber auch alte Karten, illustrieren die Nutzungsgeschichte und Veränderung der Waldgebiete. Der mittelalterliche Wald des Chorbusches wird als lichter Mittelwald beschrieben, in dem zahlreiche alte Buchen und Eichen verblieben. Neben Bau- und Brennholznutzung, dienten die Flächen der Waldweide und -mast. An keiner Stelle der Kölner Bucht waren früher die Sümpfe so ausgedehnt wie bei Knechtsteden. Sie bedeckten eine Fläche von 2 bis 5 km Breite und 5 bis 8 km Länge. Mit der Entwässerung der Sümpfe und der Rodung der Bruchwälder begannen Mönche im Jahre 1130, aber erst die Grundwasserabsenkungen durch die benachbarten Braunkohletagebaue führten in diesem Jahrhundert zur gänzlichen "Austrocknung" des Areals um Kloster Knechtsteden.

Die Bestandserfassungen zur Käferfauna von Rosellerheide, Mühlenbusch, Knechtsteden-Busch und Chorbusch wurden mit den klassischen manuellen Methoden und Geräten wie Entomologisches Sieb, Kescher, Klopftuch, Klopschirm durchgeführt. Daneben wurde vereinzelt mit garendem Obst und Taubenmist geködert. Im Chorbusch wurden 1989 darüberhinaus einige kurze Fahrten mit dem Autokescher auf der Straße zwischen Hackenbroich und Stommelerbusch unternommen.

|            | Rosellerheide | Mühlenbusch | Knechtsteden | Chorbusch |
|------------|---------------|-------------|--------------|-----------|
| Käferfunde | 2.822         | 1.930       | 1.344        | 1.228     |
| Exemplare  | 9.751         | 7.551       | 10.188       | 8.921     |
| Käferarten | 847           | 727         | 613          | 620       |

Tab. 1: Erfassungsintensität und Artenzahlen der Teilgebiete.

Bis 1989 wurden 1.332 Käferarten im Untersuchungsgebiet registriert. Die Funddaten und -umstände der Nachweise seltenerer Arten wurden bereits im

dritten Nachtrag zur Käferfauna der Rheinprovinz (KOCH 1990, 1992, 1993) publiziert. In den einzelnen Teilgebieten wurden zwischen 613 und 847 Käferarten nachgewiesen (s. Tab. 1). Mit 1.200 bis 2.800 Käfernachweisen ist die Erfassungsintensität mäßig groß bis groß. Bei einer Basis von über 35.000 bestimmten Käfern kann das Artenspektrum zwar nicht als vollständig, aber als hinreichend repräsentativ für weitere Auswertungen oder zukünftige Vergleiche angesehen werden.

### **Artenverzeichnis**

Im folgenden Verzeichnis, das in Systematik und Taxonomie den "Käfern Mitteleuropas" folgt (FREUDE, HARDE & LOHSE 1964ff., LOHSE & LUCHT 1989, 1992, 1993), werden Anzahl der Nachweise jeder Art und Anzahl der gefundenen Exemplare wiedergegeben ( $m = 10-20$ ,  $h = 21-50$ ,  $z > 50$ ). Dabei wird zwischen folgenden vier Teilgebieten unterschieden - die nicht exakt den forstlichen Abgrenzungen entsprechen - in denen Waldflächen und Waldrandbereiche untersucht wurden:

**Rosellerheide (Ro):** Nördlichster Teil des Untersuchungsgebietes bei Neuss-Rosellen. Von KOCH zwischen 1967 und 1987 gesammelt. Die wissenschaftlichen Belege sind mit "Neuss-Ro." bezettelt worden.

**Mühlenbusch (Mü):** Bereiche nördlich von Kloster Knechtsteden bis Roselerheide. Von KOCH zwischen 1967 und 1987 erforscht. Die Belege sind mit "Neuss-Ni." wie Nievenheim, "Neuss-Str." wie Straberg und "Neuss-Kn." wie Knechtsteden bezettelt. Von KÖHLER wurden 1983 und 1984 zwei Cerambyciden-Aufsammlungen am südwestlichen Waldrand des Mühlenbusches durchgeführt ("Straberg, Mühlenbusch").

**Knechtstedener Busch (Kn):** Gebiet zwischen der Landstraße Delhoven-Knechtsteden-Ansteln und dem südlichen Ortsrand von Delhoven. Von KÖHLER zwischen 1983 und 1989 schwerpunktmäßig im Bereich der südwestlich gelegenen Altrheinschlinge untersucht. Sammlungsbelege sind mit "Stommelerbusch" etikettiert.

**Chorbusch (Ch):** Waldflächen zwischen Pulheim-Sinnersdorf im Süden und der Straße Hackenbroich-Stommelerbusch. Von KÖHLER wurden zwischen 1983 und 1989 Bestandserhebungen überwiegend im südlichen und westlichen Waldrandbereich durchgeführt. Die in diesem Teil befindliche Naturwaldzelle "Am Sandweg" wurde nicht einbezogen. Belege sind mit "Sinnersdorf, Chorbusch" beschriftet.

| EDV-Code    | Art   | Ro  | Mü  | Kn  | Ch  |
|-------------|---|-----|-----|-----|-----|
| 01-000-000- | <b>CARABIDAE</b>                            |     |     |     |     |
| 01-001-005- | <i>Cicindela hybrida</i> L.,1758            | .   | .   | .   | 1/m |
| 01-002-001- | <i>Calosoma inquisitor</i> (L.,1758)        | .   | .   | .   | 1/1 |
| 01-004-001- | <i>Carabus coriaceus</i> L.,1758            | 1/1 | 2/8 | 4/8 | 2/2 |
| 01-004-010- | <i>Carabus problematicus</i> HBST.,1786     | 6/5 | 2/m | 7/m | 1/1 |
| 01-004-012- | <i>Carabus granulatus</i> L.,1758           | 3/2 | .   | 1/1 | .   |
| 01-004-016- | <i>Carabus auratus</i> L.,1761              | .   | .   | 2/2 | .   |
| 01-004-026- | <i>Carabus nemoralis</i> MÜLL.,1764         | .   | .   | 2/2 | 2/z |
| 01-006-002- | <i>Leistus rufomarginatus</i> (DUFT.,1812)  | 1/6 | 2/2 | 1/5 | 1/h |
| 01-006-008- | <i>Leistus terminatus</i> (HELLW.,1793)     | 1/8 | 1/m | .   | .   |
| 01-006-009- | <i>Leistus ferrugineus</i> (L.,1758)        | 1/1 | 7/3 | .   | .   |
| 01-007-006- | <i>Nebria brevicollis</i> (F.,1792)         | 4/m | .   | 3/m | 2/3 |
| 01-009-003- | <i>Notiophilus palustris</i> (DUFT.,1812)   | 1/1 | .   | .   | .   |
| 01-009-007- | <i>Notiophilus rufipes</i> CURT.,1829       | .   | .   | 1/2 | .   |
| 01-009-008- | <i>Notiophilus biguttatus</i> (F.,1779)     | 2/2 | .   | 5/m | 2/7 |
| 01-012-003- | <i>Elaphrus riparius</i> (L.,1758)          | 1/1 | .   | .   | .   |
| 01-013-001- | <i>Loricera pilicornis</i> (F.,1775)        | 2/2 | 3/m | 1/1 | 3/7 |
| 01-015-001- | <i>Clivina fossor</i> (L.,1758)             | 2/2 | .   | .   | 1/1 |
| 01-016-017- | <i>Dyschirius intermedius</i> PUTZEYS,1846  | .   | .   | .   | 1/1 |
| 01-016-023- | <i>Dyschirius angustatus</i> (AHR.,1830)    | .   | .   | .   | 2/2 |
| 01-016-032- | <i>Dyschirius globosus</i> (HBST.,1784)     | 1/m | 3/h | 2/h | .   |
| 01-021-006- | <i>Trechus quadristriatus</i> (SCHRK.,1781) | 4/4 | .   | 4/9 | 7/h |
| 01-021-007- | <i>Trechus obtusus</i> ER.,1837             | 4/3 | 1/1 | .   | .   |
| 01-029-010- | <i>Bembidion lampros</i> (HBST.,1784)       | 1/1 | 3/5 | 4/z | 2/3 |
| 01-029-011- | <i>Bembidion properans</i> (STEPH.,1828)    | 5/m | .   | .   | .   |
| 01-029-042- | <i>Bembidion deletum</i> SERV.,1821         | .   | .   | .   | 1/1 |
| 01-029-054- | <i>Bembidion tetricolum</i> SAY,1823        | 4/9 | 1/1 | 1/1 | 2/m |
| 01-029-058- | <i>Bembidion femoratum</i> STURM,1825       | 2/2 | .   | .   | 3/5 |
| 01-029-090- | <i>Bembidion quadrimaculatum</i> (L.,1761)  | 8/h | 2/2 | .   | 2/4 |
| 01-030-005- | <i>Asaphidion curtum</i> HEYD.,1870         | .   | .   | 2/2 | 1/3 |
| 01-037-001- | <i>Anisodactylus binotatus</i> (F.,1787)    | 3/5 | 1/1 | .   | 1/1 |
| 01-041-021- | <i>Harpalus rufipes</i> (GEER,1774)         | 2/2 | .   | .   | .   |
| 01-041-030- | <i>Harpalus affinis</i> (SCHRK.,1781)       | 3/5 | 2/6 | .   | 1/2 |
| 01-041-049- | <i>Harpalus rubripes</i> (DUFT.,1812)       | .   | .   | .   | 1/1 |
| 01-042-001- | <i>Stenolophus teutonus</i> (SCHRK.,1781)   | 8/3 | .   | .   | 2/2 |
| 01-042-004- | <i>Stenolophus mixtus</i> (HBST.,1784)      | 3/2 | .   | .   | .   |
| 01-044-001- | <i>Trichocellus placidus</i> (GYLL.,1827)   | 2/6 | .   | .   | .   |
| 01-045-002- | <i>Bradycellus verbasci</i> (DUFT.,1812)    | .   | 1/1 | .   | .   |
| 01-045-005- | <i>Bradycellus harpalinus</i> (SERV.,1821)  | 2/2 | .   | 1/3 | .   |
| 01-046-002- | <i>Acupalpus flavicollis</i> (STURM,1825)   | 3/1 | .   | .   | .   |
| 01-046-004- | <i>Acupalpus meridianus</i> (L.,1761)       | .   | .   | 1/2 | .   |
| 01-046-008- | <i>Acupalpus dubius</i> SCHLSKY,1888        | 1/1 | .   | .   | .   |
| 01-049-001- | <i>Stomis pumicatus</i> (PANZ.,1796)        | .   | .   | 2/2 | .   |
| 01-051-011- | <i>Pterostichus strenuus</i> (PANZ.,1797)   | 4/m | 2/5 | 1/1 | .   |
| 01-051-012- | <i>Pterostichus diligens</i> (STURM,1824)   | 1/3 | 1/m | .   | .   |

| EDV-Code    | Art  | Ro  | Mü  | Kn  | Ch  |
|-------------|--|-----|-----|-----|-----|
| 01-051-015- | <i>Pterostichus vernalis</i> (PANZ.,1796)      | 3/3 | 2/5 | 1/1 | 1/1 |
| 01-051-019- | <i>Pterostichus nigrita</i> (PAYK.,1790)       | 1/2 | .   | .   | .   |
| 01-051-024- | <i>Pterostichus oblongopunctatus</i> (F.,1787) | 2/2 | 1/1 | 3/8 | 5/m |
| 01-051-026- | <i>Pterostichus niger</i> (SCHALL.,1783)       | 1/1 | .   | .   | .   |
| 01-051-027- | <i>Pterostichus melanarius</i> (ILL.,1798)     | .   | .   | .   | 1/1 |
| 01-051-030- | <i>Pterostichus madidus</i> (F.,1775)          | 2/2 | .   | 1/1 | 4/6 |
| 01-052-002- | <i>Molops piceus</i> (PANZ.,1793)              | .   | 1/1 | .   | .   |
| 01-053-002- | <i>Abax parallelepipedus</i> (PILL.MITT.,1783) | 5/m | 1/1 | .   | 2/2 |
| 01-053-004- | <i>Abax parallelus</i> (DUFT.,1812)            | .   | 1/1 | 3/5 | 2/5 |
| 01-055-001- | <i>Synuchus vivalis</i> (ILL.,1798)            | 1/1 | .   | .   | 1/1 |
| 01-056-001- | <i>Calathus fuscipes</i> (GOEZE,1777)          | 1/1 | 2/3 | .   | .   |
| 01-056-006- | <i>Calathus melanocephalus</i> (L.,1758)       | .   | .   | .   | 2/2 |
| 01-056-008- | <i>Calathus rotundicollis</i> DEJ.,1828        | .   | .   | 2/3 | 1/1 |
| 01-062-008- | <i>Agonum marginatum</i> (L.,1758)             | 1/1 | .   | .   | .   |
| 01-062-009- | <i>Agonum muelleri</i> (HBST.,1784)            | 1/2 | 1/2 | .   | .   |
| 01-062-023- | <i>Agonum micans</i> (NICOL.,1822)             | 2/4 | .   | .   | .   |
| 01-062-028- | <i>Agonum fuliginosum</i> (PANZ.,1809)         | 4/7 | .   | .   | .   |
| 01-063-002- | <i>Platynus assimilis</i> (PAYK.,1790)         | 2/8 | 4/m | 2/m | 6/z |
| 01-063-006- | <i>Platynus obscurus</i> (HBST.,1784)          | 2/9 | .   | .   | .   |
| 01-063-008- | <i>Platynus dorsalis</i> (PONT.,1763)          | 1/1 | 1/m | 1/1 | 1/1 |
| 01-065-001- | <i>Amara plebeja</i> (GYLL.,1810)              | 1/1 | 1/2 | 2/2 | 1/1 |
| 01-065-008- | <i>Amara similata</i> (GYLL.,1810)             | 1/1 | .   | 4/4 | .   |
| 01-065-014- | <i>Amara communis</i> (PANZ.,1797)             | 2/2 | .   | 1/1 | .   |
| 01-065-021- | <i>Amara aenea</i> (GEER,1774)                 | .   | .   | 1/1 | 2/2 |
| 01-065-023- | <i>Amara spreta</i> DEJ.,1831                  | 1/1 | .   | .   | .   |
| 01-065-026- | <i>Amara familiaris</i> (DUFT.,1812)           | 4/7 | 1/1 | 3/3 | .   |
| 01-065-036- | <i>Amara bifrons</i> (GYLL.,1810)              | .   | .   | 1/1 | .   |
| 01-065-057- | <i>Amara aulica</i> (PANZ.,1797)               | 1/1 | 1/2 | 2/2 | .   |
| 01-070-005- | <i>Badister sodalis</i> (DUFT.,1812)           | .   | 1/1 | .   | .   |
| 01-076-001- | <i>Demetrias atricapillus</i> (L.,1758)        | 8/h | 4/m | .   | 3/3 |
| 01-076-002- | <i>Demetrias monostigma</i> SAM.,1819          | 4/m | 1/m | .   | .   |
| 01-079-002- | <i>Dromius linearis</i> (OL.,1795)             | 3/m | 4/m | 2/3 | .   |
| 01-079-004- | <i>Dromius agilis</i> (F.,1787)                | 1/1 | .   | .   | .   |
| 01-079-012- | <i>Dromius quadrimaculatus</i> (L.,1758)       | 7/m | 1/2 | 2/4 | 4/6 |
| 01-079-013- | <i>Dromius spilotus</i> (ILL.,1798)            | 6/m | 1/1 | 2/4 | 3/3 |
| 01-079-018- | <i>Dromius melanocephalus</i> DEJ.,1825        | 1/1 | .   | 1/1 | 1/1 |
| 01-080-002- | <i>Syntomus foveatus</i> (FOURCR.,1785)        | .   | 1/8 | .   | .   |
| 01-080-004- | <i>Syntomus truncatellus</i> (L.,1761)         | 2/m | .   | .   | .   |
| 01-082-001- | <i>Microlestes minutulus</i> (GOEZE,1777)      | 1/1 | .   | .   | .   |
| 03-000-000- | <b>HALIPLIDAE</b>                              |     |     |     |     |
| 03-003-004- | <i>Haliplus lineatocollis</i> (MARSH.,1802)    | 1/m | .   | .   | .   |
| 03-003-014- | <i>Haliplus laminatus</i> (SCHALL.,1783)       | 1/m | .   | .   | .   |

| EDV-Code                          | Art                                       | Ro  | Mü  | Kn  | Ch  |
|-----------------------------------|---|-----|-----|-----|-----|
| <b>04-000-000-. DYTISCIDAE</b>    |   |     |     |     |     |
| 04-007-002-                       | <i>Hygrotus inaequalis</i> (F.,1777)      | 1/1 | .   | .   | .   |
| 04-008-009-                       | <i>Hydroporus palustris</i> (L.,1761)     | 3/m | .   | .   | .   |
| 04-008-010-                       | <i>Hydroporus incognitus</i> SHP.,1869    | 2/3 | .   | .   | .   |
| 04-008-019-                       | <i>Hydroporus planus</i> (F.,1781)        | .   | 1/1 | .   | .   |
| 04-023-009-                       | <i>Agabus bipustulatus</i> (L.,1767)      | 2/8 | 1/1 | .   | .   |
| 04-023-012-                       | <i>Agabus sturmi</i> (GYLL.,1808)         | 2/m | .   | .   | .   |
| 04-023-025-                       | <i>Agabus didymus</i> (OL.,1795)          | 1/8 | .   | .   | .   |
| 04-024-003-                       | <i>Ilybius fuliginosus</i> (F.,1792)      | 1/m | .   | .   | 1/1 |
| 04-026-001-                       | <i>Rhantus suturalis</i> (M'LEAY,1825)    | 1/1 | .   | .   | .   |
| 04-030-001-                       | <i>Acilius sulcatus</i> (L.,1758)         | 1/1 | .   | .   | .   |
| 04-031-004-                       | <i>Dytiscus marginalis</i> L.,1758        | 1/1 | .   | .   | .   |
| <b>07-000-000-. HYDRAENIDAE</b>   |   |     |     |     |     |
| 07-001-0031.                      | <i>Hydraena assimilis</i> REY,1885        | .   | .   | .   | 1/1 |
| <b>09-000-000-. HYDROPHILIDAE</b> |   |     |     |     |     |
| 09-0011.022-                      | <i>Helophorus flavipes</i> F.,1792        | 1/1 | 1/1 | .   | 1/2 |
| 09-0011.030-                      | <i>Helophorus griseus</i> HBST.,1793      | .   | .   | .   | 1/1 |
| 09-002-001-                       | <i>Sphaeridium bipustulatum</i> F.,1781   | .   | .   | .   | 1/3 |
| 09-002-0011.                      | <i>Sphaeridium marginatum</i> (F.)        | 2/2 | .   | .   | .   |
| 09-002-004-                       | <i>Sphaeridium lunatum</i> F.,1792        | .   | .   | .   | 1/2 |
| 09-003-003-                       | <i>Cercyon ustulatus</i> (PREYSSL.,1790)  | .   | .   | .   | 1/3 |
| 09-003-005-                       | <i>Cercyon impressus</i> (STURM,1807)     | 2/5 | 1/4 | 2/2 | 2/2 |
| 09-003-006-                       | <i>Cercyon haemorrhoidalis</i> (F.,1775)  | 4/m | 3/7 | .   | 1/m |
| 09-003-008-                       | <i>Cercyon melanocephalus</i> (L.,1758)   | 2/5 | 1/2 | 1/1 | 2/m |
| 09-003-011-                       | <i>Cercyon lateralis</i> (MARSH.,1802)    | 6/m | 3/m | 1/5 | 3/7 |
| 09-003-013-                       | <i>Cercyon unipunctatus</i> (L.,1758)     | 2/5 | .   | .   | .   |
| 09-003-014-                       | <i>Cercyon quisquilius</i> (L.,1761)      | .   | 1/2 | .   | 1/2 |
| 09-003-015-                       | <i>Cercyon atricapillus</i> (MARSH.,1802) | 1/2 | 1/7 | .   | .   |
| 09-003-016-                       | <i>Cercyon terminatus</i> (MARSH.,1802)   | .   | 1/1 | .   | 1/1 |
| 09-003-017-                       | <i>Cercyon pygmaeus</i> (ILL.,1801)       | 2/4 | 3/m | .   | .   |
| 09-003-019-                       | <i>Cercyon tristis</i> (ILL.,1801)        | 1/1 | .   | .   | .   |
| 09-003-023-                       | <i>Cercyon analis</i> (PAYK.,1798)        | 6/m | 5/h | 1/1 | 2/4 |
| 09-004-001-                       | <i>Megasternum obscurum</i> (MARSH.,1802) | 9/m | m/h | 2/3 | 3/8 |
| 09-005-001-                       | <i>Cryptopleurum minutum</i> (F.,1775)    | 5/m | 5/h | 1/1 | 2/3 |
| 09-005-003-                       | <i>Cryptopleurum subtile</i> SHP.,1884    | 1/2 | 1/1 | .   | .   |
| 09-008-001-                       | <i>Hydrobius fuscipes</i> (L.,1758)       | 1/5 | 1/2 | .   | 1/m |
| 09-010-0021.                      | <i>Anacaena lutescens</i> (STEPH.,1829)   | 2/3 | 2/m | 1/1 | .   |
| 09-011-002-                       | <i>Laccobius sinuatus</i> MOTSCH.,1849    | .   | .   | .   | 1/1 |
| 09-011-007-                       | <i>Laccobius bipunctatus</i> (F.,1775)    | 1/1 | .   | .   | .   |
| 09-011-009-                       | <i>Laccobius minutus</i> (L.,1758)        | 2/2 | .   | .   | .   |
| <b>10-000-000-. HISTERIDAE</b>    |   |     |     |     |     |
| 10-002-002-                       | <i>Plegaderus vulneratus</i> (PANZ.,1797) | 5/h | .   | .   | 1/1 |

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|--------------|--|-----|-----|-----|-----|
| 10-002-.003- | <i>Plegaderus caesus</i> (HBST.,1792)          | .   | .   | 4/6 | 1/1 |
| 10-002-.004- | <i>Plegaderus dissectus</i> ER.,1839           | 1/1 | .   | 8/h | .   |
| 10-005-.003- | <i>Abraeus globosus</i> (HOFFM.,1803)          | 2/4 | 3/m | m/z | 3/h |
| 10-008-.001- | <i>Myrmetes paykulli</i> (KANAAR,1979)         | .   | 2/7 | .   | .   |
| 10-009-.001- | <i>Gnathoncus rotundatus</i> (KUG.,1792)       | .   | .   | .   | 2/4 |
| 10-009-.002- | <i>Gnathoncus nannetensis</i> (MARS.,1862)     | .   | 1/1 | .   | 2/m |
| 10-009-.004- | <i>Gnathoncus buyssoni</i> AUZAT,1917          | .   | .   | .   | 1/4 |
| 10-010-.005- | <i>Saprinus semistriatus</i> (SCRIBA,1790)     | 1/4 | 1/5 | .   | .   |
| 10-016-.001- | <i>Dendrophilus punctatus</i> (HBST.,1792)     | 1/1 | .   | .   | .   |
| 10-016-.002- | <i>Dendrophilus pygmaeus</i> (L.,1758)         | .   | 1/m | .   | .   |
| 10-018-.001- | <i>Carcinops pumilio</i> (ER.,1834)            | 1/5 | 1/m | 1/1 | .   |
| 10-020-.001- | <i>Paromalus flavicornis</i> (HBST.,1792)      | 1/1 | 4/m | 6/m | 2/m |
| 10-020-.002- | <i>Paromalus parallelepipedus</i> (HBST.,1792) | 7/h | .   | .   | .   |
| 10-021-.001- | <i>Hololepta plana</i> (SULZER,1776)           | .   | .   | 1/1 | .   |
| 10-0211.003- | <i>Onthophilus sulcatus</i> (F.,1792)          | 3/8 | 2/h | .   | .   |
| 10-029-.005- | <i>Margarinotus ventralis</i> (MARS.,1854)     | .   | .   | 1/1 | .   |
| 10-029-.006- | <i>Margarinotus carbonarius</i> (HOFFM.,1803)  | .   | 2/7 | .   | .   |
| 10-029-.007- | <i>Margarinotus ignobilis</i> (MARS.,1854)     | 1/1 | .   | .   | 1/6 |
| 10-029-.008- | <i>Margarinotus striola</i> (SAHLB.,1819)      | .   | 3/6 | .   | 1/3 |
| 10-029-.012- | <i>Margarinotus brunneus</i> (F.,1775)         | 1/1 | .   | .   | 1/3 |
| 10-032-.011- | <i>Hister helluo</i> TRUQUI,1852               | .   | .   | .   | 1/1 |
| 10-033-.001- | <i>Atholus bimaculatus</i> (L.,1758)           | .   | 1/2 | .   | .   |
| 12-000-.000- | <b>SILPHIDAE</b>                               |     |     |     |     |
| 12-001-.002- | <i>Necrophorus humator</i> (GLED.,1767)        | .   | .   | 1/6 | 2/5 |
| 12-001-.004- | <i>Necrophorus investigator</i> ZETT.,1824     | .   | 1/4 | 1/3 | .   |
| 12-001-.006- | <i>Necrophorus vespilloides</i> HBST.,1783     | .   | .   | 2/m | 2/6 |
| 12-001-.008- | <i>Necrophorus vespillo</i> (L.,1758)          | .   | .   | 1/5 | 1/2 |
| 12-003-.001- | <i>Thanatophilus rugosus</i> (L.,1758)         | .   | 1/1 | .   | .   |
| 12-004-.001- | <i>Oeceptoptoma thoracica</i> (L.,1758)        | .   | 2/z | .   | 1/2 |
| 12-006-.001- | <i>Xylodrepa quadrimaculata</i> (SCOP.,1772)   | .   | .   | .   | 1/1 |
| 12-009-.001- | <i>Phosphuga atrata</i> (L.,1758)              | 8/m | 3/7 | 1/1 | .   |
| 13-000-.000- | <b>LEPTINIDAE</b>                              |     |     |     |     |
| 13-001-.001- | <i>Leptinus testaceus</i> MÜLL.,1817           | 5/m | .   | 1/1 | 3/3 |
| 14-000-.000- | <b>CHOLEVIDAE</b>                              |     |     |     |     |
| 14-001-.001- | <i>Ptomaphagus variicornis</i> (ROSH.,1847)    | .   | .   | 4/9 | .   |
| 14-001-.003- | <i>Ptomaphagus subvillosum</i> (GOEZE,1777)    | .   | 1/1 | .   | .   |
| 14-001-.004- | <i>Ptomaphagus sericatus</i> (CHAUD.,1845)     | 4/m | 3/m | 2/2 | .   |
| 14-002-.001- | <i>Nemadus colonoides</i> (KR.,1851)           | 1/m | .   | .   | 1/1 |
| 14-005-.001- | <i>Nargus velox</i> (SPENCE,1815)              | 2/3 | 2/m | 2/2 | .   |
| 14-005-.003- | <i>Nargus wilkini</i> (SPENCE,1815)            | 7/m | 1/2 | 2/4 | 2/5 |
| 14-005-.005- | <i>Nargus anisotomoides</i> (SPENCE,1815)      | m/h | 2/9 | 2/2 | 1/2 |
| 14-006-.001- | <i>Choleva spadicea</i> (STURM,1839)           | .   | .   | 1/1 | .   |

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|--------------|--|-----|-----|-----|-----|-----|
| 14-006-003-  | <i>Choleva agilis</i> (ILL.,1798)              | .   | 1/1 | 1/1 | 1/1 | 1/4 |
| 14-010-001-  | <i>Sciodrepoides watsoni</i> (SPENCE,1815)     | 2/2 | 4/m | 2/h | 4/8 |     |
| 14-010-002-  | <i>Sciodrepoides fumatus</i> (SPENCE,1915)     | .   | 3/8 | .   | 2/2 |     |
| 14-011-001-  | <i>Catops subfuscus</i> KELLN.,1846            | .   | .   | .   | 1/1 |     |
| 14-011-002-  | <i>Catops longulus</i> KELLN.,1846             | 1/1 | .   | .   | 1/2 |     |
| 14-011-003-  | <i>Catops coracinus</i> KELLN.,1846            | 1/3 | 2/9 | .   | 1/1 |     |
| 14-011-006-  | <i>Catops kirbyi</i> (SPENCE,1815)             | 1/m | .   | .   | .   |     |
| 14-011-007-  | <i>Catops tristis</i> (PANZ.,1793)             | 1/1 | .   | .   | .   |     |
| 14-011-009-  | <i>Catops chrysomeloides</i> (PANZ.,1798)      | .   | .   | .   | 1/1 |     |
| 14-011-010-  | <i>Catops neglectus</i> KR.,1852               | 1/1 | .   | .   | .   |     |
| 14-011-011-  | <i>Catops morio</i> (F.,1792)                  | 1/2 | .   | .   | .   |     |
| 14-011-012-  | <i>Catops nigrita</i> ER.,1837                 | 1/1 | 1/2 | .   | .   |     |
| 14-011-013-  | <i>Catops nigriclavis</i> GERH.,1900           | 1/1 | 2/2 | .   | .   |     |
| 14-011-016-  | <i>Catops fuscus</i> (PANZ.,1794)              | .   | .   | .   | 2/5 |     |
| 14-011-017-  | <i>Catops fuliginosus</i> ER.,1837             | 2/1 | 3/m | .   | 2/5 |     |
| 14-011-018-  | <i>Catops nigricans</i> (SPENCE,1815)          | 1/1 | 2/2 | .   | .   |     |
| 14-011-020-  | <i>Catops picipes</i> (F.,1792)                | .   | .   | 3/5 | 3/m |     |
| 15-000-000-  | <b>COLONIDAE</b>                               |     |     |     |     |     |
| 15-001-015-  | <i>Colon brunneum</i> (LATR.,1807)             | .   | .   | .   | 1/2 |     |
| 16-000-000-  | <b>LEIODIDAE</b>                               |     |     |     |     |     |
| 16-003-020-  | <i>Leiodes polita</i> (MARSH.,1802)            | .   | 1/1 | .   | 2/3 |     |
| 16-004-001-  | <i>Colenis immunda</i> (STURM,1807)            | .   | .   | .   | 2/2 |     |
| 16-0061.001- | <i>Liocrytusa minuta</i> (AHR.,1812)           | .   | .   | .   | 1/1 |     |
| 16-007-001-  | <i>Anisotoma humeralis</i> (F.,1792)           | 6/m | 2/3 | 3/h | 3/m |     |
| 16-007-003-  | <i>Anisotoma castanea</i> (HBST.,1792)         | 1/2 | .   | .   | .   |     |
| 16-007-005-  | <i>Anisotoma orbicularis</i> (HBST.,1792)      | 1/m | .   | .   | 2/2 |     |
| 16-009-001-  | <i>Amphicyllis globus</i> (F.,1792)            | .   | .   | .   | 2/8 |     |
| 16-011-003-  | <i>Agathidium varians</i> (BECK,1817)          | 8/h | 2/6 | 3/9 | 2/h |     |
| 16-011-007-  | <i>Agathidium rotundatum</i> (GYLL.,1827)      | 1/1 | 1/1 | .   | 1/1 |     |
| 16-011-008-  | <i>Agathidium confusum</i> BRIS.,1863          | .   | 1/1 | .   | .   |     |
| 16-011-010-  | <i>Agathidium nigrinum</i> STURM,1807          | 1/1 | 1/1 | 1/1 | .   |     |
| 16-011-013-  | <i>Agathidium nigripenne</i> (F.,1792)         | 3/h | 4/m | 5/m | 1/1 |     |
| 16-011-014-  | <i>Agathidium atrum</i> (PAYK.,1798)           | 1/2 | .   | .   | 1/1 |     |
| 16-011-015-  | <i>Agathidium seminulum</i> (L.,1758)          | 2/2 | .   | 3/3 | .   |     |
| 16-011-016-  | <i>Agathidium laevigatum</i> ER.,1845          | 1/1 | 1/1 | .   | 1/1 |     |
| 16-011-018-  | <i>Agathidium badium</i> ER.,1845              | .   | 1/1 | .   | .   |     |
| 18-000-000-  | <b>SCYDMAENIDAE</b>                            |     |     |     |     |     |
| 18-004-003-  | <i>Cephennium thoracicum</i> MÜLL.KUNZE,1822   | 1/2 | .   | .   | .   |     |
| 18-004-006-  | <i>Cephennium gallicum</i> GANGLB.,1899        | 6/m | 5/m | 4/h | 2/9 |     |
| 18-005-001-  | <i>Neuraphes elongatulus</i> (MÜLL.KUNZE,1822) | 5/m | 2/2 | 2/4 | .   |     |
| 18-005-005-  | <i>Neuraphes carinatus</i> (MULS.,1861)        | .   | 1/1 | .   | .   |     |
| 18-005-010-  | <i>Neuraphes talparum</i> LOKAY,1920           | 1/1 | .   | .   | .   |     |

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|-------------|---|-----|-----|-----|-----|
| 18-006-003- | <i>Scydmoraphes helvolus</i> (SCHAUM,1844)      | 1/1 | 3/6 | 1/1 | .   |
| 18-007-003- | <i>Stenichnus scutellaris</i> (MÜLL.KUNZE,1822) | 8/m | 1/2 | .   | .   |
| 18-007-008- | <i>Stenichnus collaris</i> (MÜLL.KUNZE,1822)    | 4/4 | 1/1 | .   | .   |
| 18-007-010- | <i>Stenichnus bicolor</i> (DENNY,1825)          | 1/1 | .   | .   | .   |
| 18-008-001- | <i>Microscydmus nanus</i> (SCHAUM,1844)         | .   | .   | 1/2 | .   |
| 18-010-001- | <i>Scydmaenus tarsatus</i> MÜLL.KUNZE,1822      | 2/h | .   | .   | .   |
| 18-010-003- | <i>Scydmaenus perrisi</i> RTT.,1881             | .   | .   | 6/z | 2/h |
| 21-000-000- | <b>PTILIIDAE</b>                                |     |     |     |     |
| 21-001-001- | <i>Nossidium pilosellum</i> (MARSH.,1802)       | .   | .   | 2/z | .   |
| 21-002-001- | <i>Ptenidium gressneri</i> ER.,1845             | 2/h | 1/1 | .   | .   |
| 21-002-002- | <i>Ptenidium laevigatum</i> ER.,1845            | 1/2 | .   | .   | .   |
| 21-002-008- | <i>Ptenidium formicetorum</i> KR.,1851          | .   | 2/m | .   | .   |
| 21-002-010- | <i>Ptenidium pusillum</i> (GYLL.,1808)          | 2/h | 1/1 | .   | .   |
| 21-002-014- | <i>Ptenidium nitidum</i> (HEER,1841)            | .   | 2/5 | .   | .   |
| 21-006-015- | <i>Ptilium modestum</i> WANK.,1869              | .   | 1/1 | .   | .   |
| 21-009-005- | <i>Ptiliolum spencei</i> (ALLIB.,1844)          | .   | 1/8 | .   | .   |
| 21-009-006- | <i>Ptiliolum fuscum</i> (ER.,1845)              | 1/1 | 1/2 | 1/3 | .   |
| 21-012-004- | <i>Ptinella aptera</i> (GUER.,1839)             | .   | .   | 1/h | .   |
| 21-013-001- | <i>Pteryx suturalis</i> (HEER,1841)             | 4/5 | 2/2 | 2/4 | 1/1 |
| 21-019-001- | <i>Acrotrichis grandicollis</i> (MANNH.,1844)   | 3/m | 2/m | .   | .   |
| 21-019-002- | <i>Acrotrichis montandoni</i> (ALLIB.,1844)     | .   | 1/h | 1/h | .   |
| 21-019-004- | <i>Acrotrichis thoracica</i> (WALTL,1838)       | 2/m | 1/m | 1/1 | .   |
| 21-019-006- | <i>Acrotrichis dispar</i> (MATTH.,1865)         | 4/m | 2/m | .   | .   |
| 21-019-010- | <i>Acrotrichis parva</i> ROSSK.,1935            | .   | 1/m | .   | .   |
| 21-019-011- | <i>Acrotrichis cognata</i> (MATTH.,1877)        | 1/1 | 3/6 | .   | .   |
| 21-019-012- | <i>Acrotrichis insularis</i> (MAEKL.,1852)      | 1/1 | .   | .   | .   |
| 21-019-014- | <i>Acrotrichis arnoldi</i> ROSSK.,1935          | 2/2 | .   | .   | .   |
| 21-019-015- | <i>Acrotrichis intermedia</i> (GILLM.,1845)     | m/h | 5/m | 1/h | 3/z |
| 21-019-016- | <i>Acrotrichis atomaria</i> (GEER,1774)         | 5/m | 6/z | .   | .   |
| 21-019-017- | <i>Acrotrichis lucidula</i> ROSSK.,1935         | 2/m | 2/h | .   | .   |
| 21-019-019- | <i>Acrotrichis sitkaensis</i> (MOTSCH.,1845)    | 1/m | .   | .   | .   |
| 21-019-021- | <i>Acrotrichis fascicularis</i> (HBST.,1792)    | 8/h | 3/m | .   | 1/1 |
| 22-000-000- | <b>SCAPHIDIIDAE</b>                             |     |     |     |     |
| 22-002-001- | <i>Scaphidium quadrimaculatum</i> OL.,1790      | 6/7 | 3/4 | 6/6 | 3/7 |
| 22-003-001- | <i>Scaphisoma agaricinum</i> (L.,1758)          | m/h | 2/7 | 3/3 | 3/3 |
| 22-003-003- | <i>Scaphisoma boleti</i> (PANZ.,1793)           | .   | .   | 3/h | 1/2 |
| 22-003-007- | <i>Scaphisoma balcanicum</i> TAMAN.,1954        | .   | .   | 2/2 | .   |
| 23-000-000- | <b>STAPHYLINIDAE</b>                            |     |     |     |     |
| 23-002-001- | <i>Siagonium quadricorne</i> KIRBY,1815         | 1/h | 4/m | .   | 1/5 |
| 23-005-001- | <i>Phloeocaris subtilissima</i> MANNH.,1830     | h/h | 5/h | 7/m | 7/z |
| 23-007-002- | <i>Metopsia retusa</i> (STEPH.,1834)            | 1/1 | 2/4 | .   | .   |
| 23-008-001- | <i>Megarthrus depressus</i> (PAYK.,1789)        | 1/1 | 1/m | .   | 1/1 |

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|-------------|---|-----|-----|-----|-----|
| 23-008-004- | <i>Megarthrus sinuatocollis</i> (BOISD.LAC.,1835) | 6/m | 6/m | 1/1 | 4/h |
| 23-008-006- | <i>Megarthrus denticollis</i> (BECK,1817)         | 4/8 | 2/m | .   | 1/1 |
| 23-009-001- | <i>Proteinus ovalis</i> STEPH.,1834               | 8/m | 1/6 | .   | 3/h |
| 23-009-002- | <i>Proteinus crenulatus</i> PAND.,1867            | 1/1 | .   | .   | .   |
| 23-009-004- | <i>Proteinus brachypterus</i> (F.,1792)           | m/h | 3/m | 4/z | 3/6 |
| 23-009-006- | <i>Proteinus macropterus</i> (GRAV.,1806)         | m/m | 8/m | .   | 2/h |
| 23-010-022- | <i>Eusphalerum luteum</i> (MARSH.,1802)           | .   | .   | .   | 2/4 |
| 23-010-025- | <i>Eusphalerum limbatum</i> (ER.,1840)            | .   | .   | 1/2 | .   |
| 23-010-029- | <i>Eusphalerum rectangulum</i> (FAUV.,1869)       | 3/9 | 2/m | .   | .   |
| 23-010-031- | <i>Eusphalerum sorbi</i> (GYLL.,1810)             | 1/6 | 1/1 | .   | 1/1 |
| 23-010-032- | <i>Eusphalerum torquatum</i> (MARSH.,1802)        | 3/h | 3/m | .   | .   |
| 23-010-033- | <i>Eusphalerum atrum</i> (HEER,1838)              | .   | .   | .   | 2/2 |
| 23-011-001- | <i>Acrulia inflata</i> (GYLL.,1813)               | .   | .   | 1/1 | 2/2 |
| 23-013-001- | <i>Elonium minuta</i> (OL.,1795)                  | 1/1 | .   | 1/1 | 1/4 |
| 23-014-006- | <i>Phyllodrepa floralis</i> (PAYK.,1789)          | 2/1 | .   | .   | .   |
| 23-014-012- | <i>Phyllodrepa ioptera</i> (STEPH.,1834)          | 2/3 | 1/1 | 3/4 | .   |
| 23-015-005- | <i>Omalium rivulare</i> (PAYK.,1789)              | m/h | 7/h | 3/z | 8/z |
| 23-015-006- | <i>Omalium septentrionis</i> THOMS.,1856          | .   | 1/1 | .   | .   |
| 23-015-018- | <i>Omalium caesum</i> GRAV.,1806                  | 4/m | 3/3 | .   | 3/h |
| 23-015-019- | <i>Omalium rugatum</i> MULS.REY,1880              | .   | .   | .   | 1/3 |
| 23-015-021- | <i>Omalium excavatum</i> STEPH.,1834              | 1/2 | .   | .   | .   |
| 23-016-003- | <i>Phloeonomus planus</i> (PAYK.,1792)            | 2/3 | 1/1 | 3/6 | 2/3 |
| 23-016-004- | <i>Phloeonomus lapponicus</i> (ZETT.,1838)        | 4/m | .   | .   | .   |
| 23-016-005- | <i>Phloeonomus pusillus</i> (GRAV.,1806)          | 4/m | .   | .   | .   |
| 23-016-006- | <i>Phloeonomus punctipennis</i> THOMS.,1867       | 7/m | 4/m | 1/6 | 3/h |
| 23-017-003- | <i>Xylodromus concinnus</i> (MARSH.,1802)         | .   | .   | .   | 2/2 |
| 23-025-002- | <i>Lathrimaeum atrocephalum</i> (GYLL.,1827)      | m/h | 2/h | 6/h | 3/6 |
| 23-025-003- | <i>Lathrimaeum unicolor</i> (MARSH.,1802)         | m/m | 2/4 | 2/m | 1/1 |
| 23-026-001- | <i>Olophrum piceum</i> (GYLL.,1810)               | 2/3 | .   | .   | .   |
| 23-030-003- | <i>Acidota cruentata</i> (MANNH.,1830)            | .   | 1/1 | .   | .   |
| 23-032-002- | <i>Lesteva sicula</i> ER.,1840                    | 1/1 | .   | .   | .   |
| 23-032-003- | <i>Lesteva longelytrata</i> (GOEZE,1777)          | .   | .   | .   | 1/z |
| 23-035-013- | <i>Anthophagus angusticollis</i> (MANNH.,1830)    | .   | 1/1 | 1/1 | .   |
| 23-037-003- | <i>Coryphium angusticolle</i> STEPH.,1834         | 3/4 | 1/2 | 3/6 | .   |
| 23-040-001- | <i>Syntomium aeneum</i> (MÜLL.,1821)              | 2/8 | 1/1 | 2/4 | .   |
| 23-042-001- | <i>Coprophilus striatulus</i> (F.,1792)           | 3/m | 2/6 | 1/1 | 4/z |
| 23-046-006- | <i>Carpelimus bilineatus</i> (STEPH.,1834)        | .   | .   | .   | 3/9 |
| 23-046-008- | <i>Carpelimus rivularis</i> (MOTSCH.,1860)        | .   | .   | .   | 2/3 |
| 23-046-009- | <i>Carpelimus obesus</i> (KIESW.,1844)            | .   | .   | 1/1 | .   |
| 23-046-015- | <i>Carpelimus impressus</i> (BOISD.LAC.,1835)     | .   | .   | .   | 1/1 |
| 23-046-017- | <i>Carpelimus corticinus</i> (GRAV.,1806)         | 4/m | .   | .   | 2/6 |
| 23-046-029- | <i>Carpelimus pusillus</i> (GRAV.,1802)           | .   | .   | .   | 1/3 |
| 23-046-030- | <i>Carpelimus gracilis</i> (MANNH.,1830)          | .   | .   | .   | 2/2 |
| 23-046-032- | <i>Carpelimus elongatulus</i> (ER.,1839)          | 3/h | .   | .   | .   |
| 23-047-001- | <i>Aploderus caelatus</i> (GRAV.,1802)            | 2/m | .   | .   | .   |

| EDV-Code      | Art  | Ro  | Mü  | Kn  | Ch  |
|---------------|--|-----|-----|-----|-----|
| 23-048-.001-  | <i>Oxytelus sculptus</i> GRAV.,1806          | .   | .   | .   | 2/3 |
| 23-048-.0011. | <i>Oxytelus migrator</i> FAUV.,1904          | .   | .   | .   | 2/2 |
| 23-048-.008-  | <i>Oxytelus laqueatus</i> (MARSH.,1802)      | 3/3 | 1/7 | .   | 2/3 |
| 23-0481.001-  | <i>Anotylus insecatus</i> (GRAV.,1806)       | 1/1 | .   | .   | 1/1 |
| 23-0481.003-  | <i>Anotylus rugosus</i> (F.,1775)            | m/h | 4/m | 5/m | 5/z |
| 23-0481.007-  | <i>Anotylus sculpturatus</i> (GRAV.,1806)    | m/h | 7/z | 3/6 | 6/z |
| 23-0481.012-  | <i>Anotylus complanatus</i> (ER.,1839)       | 1/1 | .   | .   | 1/1 |
| 23-0481.022-  | <i>Anotylus tetracarinatus</i> (BLOCK,1799)  | 7/h | 3/h | 1/1 | 6/z |
| 23-049-.001-  | <i>Platystethus arenarius</i> (FOURCR.,1785) | 8/z | 1/5 | .   | 2/3 |
| 23-049-.003-  | <i>Platystethus cornutus</i> (GRAV.,1802)    | 4/m | 1/1 | 1/1 | 1/1 |
| 23-050-.017-  | <i>Bledius opacus</i> (BLOCK,1799)           | .   | .   | .   | 1/1 |
| 23-054-.001-  | <i>Oxyporus rufus</i> (L.,1758)              | 1/1 | .   | .   | .   |
| 23-055-.001-  | <i>Stenus biguttatus</i> (L.,1758)           | 1/1 | .   | .   | .   |
| 23-055-.002-  | <i>Stenus comma</i> LEC.,1863                | 2/7 | .   | 1/1 | 1/1 |
| 23-055-.006-  | <i>Stenus fossulatus</i> ER.,1840            | .   | .   | .   | 1/m |
| 23-055-.011-  | <i>Stenus juno</i> (PAYK.,1789)              | 5/h | 3/6 | .   | .   |
| 23-055-.022-  | <i>Stenus clavicornis</i> (SCOP.,1763)       | 6/m | 2/3 | 2/3 | 1/1 |
| 23-055-.024-  | <i>Stenus providus</i> ER.,1839              | 3/m | 3/6 | .   | .   |
| 23-055-.026-  | <i>Stenus bimaculatus</i> GYLL.,1810         | 6/m | 5/m | 1/1 | 1/3 |
| 23-055-.030-  | <i>Stenus boops</i> LJUNGH,1804              | 4/7 | 1/1 | .   | .   |
| 23-055-.050-  | <i>Stenus pusillus</i> STEPH.,1833           | .   | 1/4 | .   | .   |
| 23-055-.054-  | <i>Stenus circularis</i> GRAV.,1802          | .   | 2/3 | .   | .   |
| 23-055-.064-  | <i>Stenus formicetorum</i> MANNH.,1843       | 3/8 | .   | .   | .   |
| 23-055-.067-  | <i>Stenus brunnipes</i> STEPH.,1833          | 2/2 | 6/h | .   | .   |
| 23-055-.069-  | <i>Stenus latifrons</i> ER.,1839             | 2/2 | .   | .   | .   |
| 23-055-.070-  | <i>Stenus fulvicornis</i> STEPH.,1833        | 3/m | 3/m | .   | .   |
| 23-055-.071-  | <i>Stenus tarsalis</i> LJUNGH,1804           | 5/m | 6/2 | 1/2 | 3/6 |
| 23-055-.074-  | <i>Stenus similis</i> (HBST.,1784)           | 7/m | 4/m | .   | .   |
| 23-055-.075-  | <i>Stenus solutus</i> ER.,1840               | 1/2 | .   | .   | .   |
| 23-055-.076-  | <i>Stenus cicindeloides</i> (SCHALL.,1783)   | 2/3 | .   | .   | .   |
| 23-055-.085-  | <i>Stenus flavipes</i> STEPH.,1833           | 5/m | m/m | 2/2 | 1/1 |
| 23-055-.089-  | <i>Stenus bifoveolatus</i> GYLL.,1827        | 1/1 | 1/1 | .   | .   |
| 23-055-.094-  | <i>Stenus impressus</i> GERM.,1824           | 4/9 | 3/4 | .   | .   |
| 23-055-.096-  | <i>Stenus ochropus</i> KIESW.,1858           | .   | .   | 1/1 | .   |
| 23-055-.097-  | <i>Stenus fuscicornis</i> ER.,1840           | .   | 1/3 | .   | .   |
| 23-058-.001-  | <i>Euaesthetus bipunctatus</i> (LJUNGH,1804) | 3/4 | 1/6 | .   | .   |
| 23-059-.006-  | <i>Paederus brevipennis</i> BOISD.LAC.,1835  | .   | 3/4 | 5/7 | .   |
| 23-059-.007-  | <i>Paederus fuscipes</i> CURT.,1826          | m/h | 3/9 | .   | .   |
| 23-059-.008-  | <i>Paederus riparius</i> (L.,1758)           | 1/3 | .   | .   | .   |
| 23-059-.010-  | <i>Paederus litoralis</i> GRAV.,1802         | 8/m | m/m | 1/1 | .   |
| 23-060-.006-  | <i>Astenus pulchellus</i> (HEER,1839)        | 1/1 | .   | .   | .   |
| 23-060-.007-  | <i>Astenus immaculatus</i> STEPH.,1833       | 3/4 | 3/h | 1/2 | .   |
| 23-061-.001-  | <i>Rugilus angustatus</i> (FOURCR.,1785)     | .   | .   | .   | 1/1 |
| 23-061-.002-  | <i>Rugilus subtilis</i> (ER.,1840)           | .   | .   | 1/1 | .   |
| 23-061-.003-  | <i>Rugilus rufipes</i> (GERM.,1836)          | 7/m | 1/3 | 2/3 | .   |

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|--------------|---|-----|-----|-----|-----|
| 23-061-006-  | <i>Rugilus orbiculatus</i> (PAYK.,1789)         | 3/6 | 2/2 | 1/1 | 3/3 |
| 23-061-008-  | <i>Rugilus erichsoni</i> (FAUV.,1867)           | 4/m | 1/4 | .   | .   |
| 23-062-003-  | <i>Medon piceus</i> (KR.,1858)                  | 7/m | 2/2 | .   | 3/h |
| 23-062-004-  | <i>Medon brunneus</i> (ER.,1839)                | .   | .   | 1/1 | .   |
| 23-062-006-  | <i>Medon fusculus</i> (MANNH.,1830)             | 1/1 | .   | .   | .   |
| 23-062-009-  | <i>Medon apicalis</i> (KR.,1857)                | 2/3 | .   | .   | .   |
| 23-063-005-  | <i>Sunius melanocephalus</i> (F.,1792)          | 2/4 | .   | .   | .   |
| 23-065-002-  | <i>Lithocharis nigriceps</i> (KR.,1859)         | 2/m | .   | .   | 1/1 |
| 23-066-001-  | <i>Scopaeus laevigatus</i> (GYLL.,1827)         | 1/1 | .   | .   | .   |
| 23-068-017-  | <i>Lathrobium volgense</i> HOCHH.,1851          | 2/2 | .   | 1/1 | .   |
| 23-068-018-  | <i>Lathrobium ripicola</i> CZWAL.,1888          | .   | .   | 1/1 | .   |
| 23-068-021-  | <i>Lathrobium fulvipenne</i> (GRAV.,1806)       | 1/1 | 2/2 | .   | 2/5 |
| 23-068-023-  | <i>Lathrobium brunnipes</i> (F.,1792)           | 4/5 | .   | .   | .   |
| 23-068-028-  | <i>Lathrobium longulum</i> GRAV.,1802           | 1/3 | .   | .   | .   |
| 23-075-001-  | <i>Leptacinus formicetorum</i> MÄRK.,1841       | .   | 2/m | 1/m | .   |
| 23-075-002-  | <i>Leptacinus intermedius</i> DONISTH.,1936     | 2/m | .   | .   | .   |
| 23-075-006-  | <i>Leptacinus pusillus</i> (STEPH.,1833)        | 2/9 | .   | .   | .   |
| 23-078-001-  | <i>Nudobius lentus</i> (GRAV.,1806)             | 7/m | 2/7 | .   | .   |
| 23-079-002-  | <i>Gyrohypnus fracticornis</i> (MÜLL.,1776)     | 3/8 | 1/1 | .   | .   |
| 23-079-003-  | <i>Gyrohypnus atratus</i> (HEER,1839)           | .   | 1/7 | 1/3 | .   |
| 23-079-005-  | <i>Gyrohypnus angustatus</i> STEPH.,1833        | 2/3 | .   | .   | 1/1 |
| 23-080-010-  | <i>Xantholinus linearis</i> (OL.,1795)          | 2/2 | 3/4 | 4/m | .   |
| 23-080-014-  | <i>Xantholinus rhenanus</i> COIFF.,1962         | 2/5 | .   | .   | .   |
| 23-080-015-  | <i>Xantholinus longiventris</i> HEER,1839       | 7/m | 2/4 | 3/3 | 3/3 |
| 23-0801.001- | <i>Hypnogryra glaber</i> (NORDM.,1837)          | 2/2 | 1/1 | 4/6 | 3/3 |
| 23-081-001-  | <i>Atrecus affinis</i> (PAYK.,1789)             | 3/3 | 2/4 | 4/4 | 6/m |
| 23-082-001-  | <i>Othius punctulatus</i> (GOEZE,1777)          | 4/m | .   | .   | 1/4 |
| 23-082-005-  | <i>Othius myrmecophilus</i> KIESW.,1843         | m/m | 1/1 | .   | .   |
| 23-083-001-  | <i>Neobisnius villosulus</i> (STEPH.,1832)      | 1/1 | .   | .   | .   |
| 23-083-003-  | <i>Neobisnius lathrobioides</i> (BAUDI,1848)    | .   | .   | .   | 2/2 |
| 23-088-006-  | <i>Philonthus subuliformis</i> (GRAV.,1802)     | .   | .   | .   | 2/m |
| 23-088-007-  | <i>Philonthus umbratilis</i> (GRAV.,1802)       | .   | .   | .   | 1/1 |
| 23-088-013-  | <i>Philonthus albipes</i> (GRAV.,1802)          | 1/1 | .   | .   | .   |
| 23-088-014-  | <i>Philonthus alpinus</i> EPPH.,1875            | .   | 1/3 | .   | .   |
| 23-088-016-  | <i>Philonthus coruscus</i> (GRAV.,1802)         | .   | .   | 1/1 | .   |
| 23-088-019-  | <i>Philonthus intermedius</i> (BOISD.LAC.,1835) | 1/1 | 1/2 | .   | 1/1 |
| 23-088-020-  | <i>Philonthus laminatus</i> (CREUTZ,1799)       | 2/4 | .   | .   | 2/2 |
| 23-088-021-  | <i>Philonthus tenuicornis</i> REY,1853          | 7/m | 4/m | 3/3 | .   |
| 23-088-023-  | <i>Philonthus cognatus</i> STEPH., 1832         | 4/m | 1/3 | 2/6 | 1/2 |
| 23-088-025-  | <i>Philonthus politus</i> (L.,1758)             | .   | 1/1 | 3/m | 2/m |
| 23-088-026-  | <i>Philonthus succicola</i> THOMS.,1860         | .   | .   | 1/2 | 2/4 |
| 23-088-027-  | <i>Philonthus addendus</i> SHP.,1867            | 1/2 | 1/1 | .   | .   |
| 23-088-029-  | <i>Philonthus decorus</i> (GRAV.,1802)          | .   | .   | .   | 2/5 |
| 23-088-033-  | <i>Philonthus rotundicollis</i> (MENETR.,1832)  | 2/5 | 1/1 | 4/h | 2/2 |
| 23-088-034-  | <i>Philonthus cephalotes</i> (GRAV.,1802)       | .   | 1/1 | .   | .   |

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|--------------|--|-----|-----|-----|-----|
| 23-088-036-  | <i>Philonthus sordidus</i> (GRAV.,1802)        | 2/9 | .   | .   | 1/1 |
| 23-088-0361. | <i>Philonthus parcus</i> SHP.,1874             | 1/3 | .   | .   | .   |
| 23-088-0362. | <i>Philonthus pseudoparcus</i> BRUNNE,1976     | .   | .   | .   | 1/3 |
| 23-088-037-  | <i>Philonthus spermophili</i> GANGLB.,1897     | .   | .   | .   | 1/1 |
| 23-088-039-  | <i>Philonthus carbonarius</i> (GRAV.,1810)     | 1/1 | 1/1 | 2/3 | 2/m |
| 23-088-041-  | <i>Philonthus cruentatus</i> (GM.,1789)        | 1/1 | .   | .   | .   |
| 23-088-042-  | <i>Philonthus pseudovarianus</i> STRAND,1941   | 1/1 | .   | .   | .   |
| 23-088-043-  | <i>Philonthus jurgans</i> TOTTH.,1937          | 1/1 | .   | .   | .   |
| 23-088-044-  | <i>Philonthus varians</i> (PAYK.,1789)         | 4/9 | 1/2 | 2/6 | 2/m |
| 23-088-046-  | <i>Philonthus splendens</i> (F.,1792)          | .   | 1/1 | 1/1 | 1/2 |
| 23-088-047-  | <i>Philonthus fimetarius</i> (GRAV.,1802)      | m/z | 8/h | 3/m | 4/8 |
| 23-088-053-  | <i>Philonthus quisquiliarius</i> (GYLL.,1810)  | 1/1 | .   | .   | 1/2 |
| 23-090-001-  | <i>Gabrius osseticus</i> (KOL.,1846)           | .   | 1/1 | .   | 1/1 |
| 23-090-009-  | <i>Gabrius splendidulus</i> (GRAV.,1802)       | m/m | 2/5 | 2/2 | 1/6 |
| 23-090-011-  | <i>Gabrius trossulus</i> (NORDM.,1837)         | .   | 1/m | .   | .   |
| 23-090-018-  | <i>Gabrius nigritulus</i> (GRAV.,1802)         | 2/m | 1/1 | 2/6 | 4/h |
| 23-090-023-  | <i>Gabrius pennatus</i> SHP.,1910              | 4/z | 3/h | .   | .   |
| 23-090-024-  | <i>Gabrius subnigritulus</i> (RTT.,1909)       | 1/1 | 1/1 | .   | 2/4 |
| 23-090-025-  | <i>Gabrius toxotes</i> JOY,1913                | .   | 1/m | .   | .   |
| 23-092-001-  | <i>Ontholestes tessellatus</i> (FOURCR.,1785)  | 1/1 | 2/6 | 1/1 | .   |
| 23-099-010-  | <i>Ocyphus nero</i> (FALD.,1835)               | .   | 1/1 | 1/1 | 1/1 |
| 23-099-020-  | <i>Ocyphus compressus</i> (MARSH.,1802)        | 1/1 | .   | .   | 2/2 |
| 23-100-003-  | <i>Heterothops niger</i> KR.,1868              | 3/m | 1/5 | .   | .   |
| 23-100-0032. | <i>Heterothops stiglundbergi</i> ISRAELS.,1979 | 1/2 | .   | .   | .   |
| 23-100-005-  | <i>Heterothops dissimilis</i> (GRAV.,1802)     | 2/2 | .   | 2/2 | .   |
| 23-104-001-  | <i>Quedius brevis</i> ER.,1840                 | .   | 2/h | .   | .   |
| 23-104-005-  | <i>Quedius lateralis</i> (GRAV.,1802)          | 4/m | 2/3 | .   | .   |
| 23-104-007-  | <i>Quedius longicornis</i> KR.,1857            | 1/2 | .   | .   | .   |
| 23-104-009-  | <i>Quedius nigrocoeruleus</i> FAUV.,1874       | 1/2 | 1/2 | .   | .   |
| 23-104-013-  | <i>Quedius crenatus</i> (OL.,1795)             | 6/m | 8/m | 2/2 | 3/4 |
| 23-104-014-  | <i>Quedius brevicornis</i> THOMS.,1860         | .   | .   | 1/1 | 2/2 |
| 23-104-016-  | <i>Quedius mesomelinus</i> (MARSH.,1802)       | 4/5 | 3/7 | 8/z | 7/m |
| 23-104-018-  | <i>Quedius maurus</i> (SAHLB.,1830)            | 2/4 | .   | .   | 1/1 |
| 23-104-022-  | <i>Quedius cinctus</i> (PAYK.,1790)            | .   | .   | .   | 2/2 |
| 23-104-025-  | <i>Quedius fuliginosus</i> (GRAV.,1802)        | 1/1 | .   | .   | .   |
| 23-104-026-  | <i>Quedius curtipennis</i> BERNH.,1908         | .   | .   | 1/1 | .   |
| 23-104-038-  | <i>Quedius picipes</i> (MANNH.,1830)           | .   | 1/4 | .   | .   |
| 23-104-042-  | <i>Quedius nigriceps</i> KR.,1857              | 1/1 | .   | .   | .   |
| 23-104-043-  | <i>Quedius suturalis</i> KIESW.,1847           | .   | 1/1 | .   | .   |
| 23-104-046-  | <i>Quedius nemoralis</i> BAUDI,1848            | 1/1 | .   | .   | .   |
| 23-104-048-  | <i>Quedius fumatus</i> (STEPH.,1833)           | 3/5 | .   | 1/1 | .   |
| 23-104-054-  | <i>Quedius scintillans</i> (GRAV.,1806)        | .   | 1/2 | .   | .   |
| 23-104-055-  | <i>Quedius lucidulus</i> ER.,1839              | 5/h | 2/2 | 1/1 | 3/6 |
| 23-104-064-  | <i>Quedius nitipennis</i> (STEPH.,1833)        | .   | 1/9 | .   | .   |
| 23-107-001-  | <i>Habrocerus capillaricornis</i> (GRAV.,1806) | m/z | 3/3 | .   | 3/6 |

| EDV-Code     | Art  | Ro  | Mü  | Kn  | Ch  |
|--------------|--|-----|-----|-----|-----|
| 23-108-001-  | <i>Trichophya pilicornis</i> (GYLL.,1810)      | .   | .   | .   | 3/6 |
| 23-109-008-  | <i>Mycetoporus lepidus</i> (GRAV.,1802)        | .   | .   | .   | 1/1 |
| 23-109-009-  | <i>Mycetoporus longulus</i> MANNH.,1830        | 1/1 | .   | .   | 1/6 |
| 23-109-027-  | <i>Mycetoporus rufescens</i> (STEPH.,1832)     | 1/1 | .   | .   | .   |
| 23-109-032-  | <i>Mycetoporus longicornis</i> MAEKL.,1847     | .   | .   | .   | 1/1 |
| 23-111-003-  | <i>Lordithon thoracicus</i> (F.,1777)          | 2/5 | 3/4 | 1/1 | .   |
| 23-111-006-  | <i>Lordithon trinotatus</i> (ER.,1839)         | 3/3 | 1/1 | 1/2 | 2/5 |
| 23-111-007-  | <i>Lordithon lunulatus</i> (L.,1761)           | .   | 2/2 | 1/2 | 2/9 |
| 23-1111-001- | <i>Carphacis striatus</i> (OL.,1794)           | 1/1 | 1/1 | .   | .   |
| 23-112-001-  | <i>Bolitobius cingulata</i> (MANNH.,1830)      | 1/1 | .   | .   | .   |
| 23-112-003-  | <i>Bolitobius inclinans</i> (GRAV.,1806)       | 1/1 | .   | .   | .   |
| 23-113-001-  | <i>Sepedophilus littoreus</i> (L.,1758)        | 3/9 | 1/4 | .   | 3/m |
| 23-113-002-  | <i>Sepedophilus testaceus</i> (F.,1792)        | 6/m | 8/m | 9/h | 2/3 |
| 23-113-0022. | <i>Sepedophilus marshami</i> (STEPH.,1832)     | 2/m | 3/m | .   | .   |
| 23-113-003-  | <i>Sepedophilus immaculatus</i> (STEPH.,1832)  | 7/m | 3/9 | .   | .   |
| 23-113-0042. | <i>Sepedophilus obtusus</i> (LUZE,1902)        | 2/4 | 4/m | 1/1 | .   |
| 23-113-005-  | <i>Sepedophilus bipunctatus</i> (GRAV.,1802)   | 2/2 | .   | 5/8 | 1/3 |
| 23-114-001-  | <i>Tachyporus nitidulus</i> (F.,1781)          | 4/m | 6/6 | 4/7 | 1/2 |
| 23-114-002-  | <i>Tachyporus obtusus</i> (L.,1767)            | h/h | m/h | m/z | 9/z |
| 23-114-004-  | <i>Tachyporus formosus</i> MATTH.,1838         | 5/m | 5/m | .   | .   |
| 23-114-005-  | <i>Tachyporus solutus</i> ER.,1839             | h/h | m/m | 5/8 | 5/h |
| 23-114-007-  | <i>Tachyporus hypnorum</i> (F.,1775)           | h/z | m/h | m/z | 3/4 |
| 23-114-008-  | <i>Tachyporus chrysomelinus</i> (L.,1758)      | 2/m | 2/m | 4/m | 1/1 |
| 23-114-0081. | <i>Tachyporus dispar</i> (PAYK.,1789)          | 6/h | 7/h | .   | 1/m |
| 23-114-010-  | <i>Tachyporus atriceps</i> STEPH.,1832         | 6/m | 1/m | 1/1 | .   |
| 23-114-012-  | <i>Tachyporus ruficollis</i> GRAV.,1802        | .   | 1/h | .   | .   |
| 23-114-014-  | <i>Tachyporus pulchellus</i> MANNH.,1841       | 1/1 | .   | .   | .   |
| 23-114-015-  | <i>Tachyporus pusillus</i> GRAV.,1806          | 1/1 | .   | 2/4 | .   |
| 23-117-004-  | <i>Tachinus humeralis</i> GRAV.,1802           | 7/h | 7/h | 1/h | 2/h |
| 23-117-006-  | <i>Tachinus subterraneus</i> (L.,1758)         | 6/m | .   | .   | 2/m |
| 23-117-008-  | <i>Tachinus bipustulatus</i> (F.,1792)         | .   | .   | .   | 3/h |
| 23-117-010-  | <i>Tachinus pallipes</i> GRAV.,1806            | .   | .   | 2/4 | 4/z |
| 23-117-013-  | <i>Tachinus signatus</i> GRAV.,1802            | 4/m | 3/3 | 5/m | 2/5 |
| 23-117-014-  | <i>Tachinus laticollis</i> GRAV.,1802          | 5/m | 7/h | 3/3 | 3/7 |
| 23-117-017-  | <i>Tachinus corticinus</i> GRAV.,1802          | 2/9 | 1/1 | .   | .   |
| 23-119-001-  | <i>Cilea silphoides</i> (L.,1767)              | 1/1 | .   | .   | .   |
| 23-126-003-  | <i>Oligota granaria</i> ER.,1837               | 1/1 | .   | .   | .   |
| 23-126-004-  | <i>Oligota parva</i> KR.,1862                  | 2/h | .   | .   | .   |
| 23-126-008-  | <i>Oligota pusillima</i> (GRAV.,1806)          | 3/m | 2/m | .   | .   |
| 23-126-009-  | <i>Oligota pumilio</i> KIESW.,1858             | .   | 1/m | .   | .   |
| 23-1261.001- | <i>Holobus flavidicornis</i> (BOISD.LAC.,1835) | 2/9 | .   | .   | .   |
| 23-1261.002- | <i>Holobus apicatus</i> (ER.,1837)             | 1/1 | 1/2 | .   | .   |
| 23-1262.001- | <i>Cypha longicornis</i> (PAYK.,1800)          | 3/3 | .   | .   | .   |
| 23-1262.005- | <i>Cypha laeviuscula</i> (MANNH.,1830)         | 1/1 | .   | .   | .   |
| 23-1262.010- | <i>Cypha nitida?</i> (PALM,1935)               | 1/1 | .   | .   | .   |

| EDV-Code     | Art   | Ro  | Mü  | Kn  | Ch  |
|--------------|---|-----|-----|-----|-----|
| 23-1262.011- | <i>Cypha seminulum?</i> (ER., 1839)           | .   | 1/1 | .   | .   |
| 23-127-001-  | <i>Hygronomia dimidiata</i> (GRAV., 1806)     | 1/1 | .   | .   | .   |
| 23-129-001-  | <i>Encephalus complicans</i> STEPH., 1832     | .   | .   | .   | 1/1 |
| 23-130-004-  | <i>Gyrophaena affinis</i> MANNH., 1830        | 1/3 | 3/m | 1/m | 3/4 |
| 23-130-006-  | <i>Gyrophaena nana</i> (PAYK., 1800)          | .   | 1/1 | .   | 1/2 |
| 23-130-009-  | <i>Gyrophaena gentilis</i> ER., 1839          | .   | 2/m | 1/5 | 1/m |
| 23-130-011-  | <i>Gyrophaena minima</i> ER., 1837            | 4/h | 2/m | 1/m | 3/z |
| 23-130-016-  | <i>Gyrophaena fasciata</i> (MARSH., 1802)     | 2/3 | 1/z | .   | .   |
| 23-130-021-  | <i>Gyrophaena joyoioides</i> WÜSTH., 1937     | 5/z | 5/h | 2/m | 5/z |
| 23-130-022-  | <i>Gyrophaena angustata</i> (STEPH., 1832)    | 1/9 | 1/m | .   | 1/2 |
| 23-130-023-  | <i>Gyrophaena strictula</i> ER., 1839         | .   | 1/m | .   | .   |
| 23-130-024-  | <i>Gyrophaena polita</i> (GRAV., 1802)        | 1/m | .   | .   | .   |
| 23-130-025-  | <i>Gyrophaena boleti</i> (L., 1758)           | .   | 1/1 | .   | .   |
| 23-1301.001- | <i>Agaricochara latissima</i> (STEPH., 1832)  | 6/h | 2/5 | 1/1 | .   |
| 23-131-001-  | <i>Cyphaea curtula</i> (ER., 1837)            | 1/4 | 1/1 | 1/1 | 1/1 |
| 23-132-003-  | <i>Placusa tachyporoides</i> (WALTL., 1838)   | 1/8 | 1/m | .   | .   |
| 23-132-005-  | <i>Placusa atrata</i> (SAHLB., 1831)          | 8/m | 3/7 | .   | .   |
| 23-133-001-  | <i>Homalota plana</i> (GYLL., 1810)           | 6/m | 7/h | 1/z | 1/4 |
| 23-134-001-  | <i>Anomognathus cuspidatus</i> (ER., 1839)    | 2/2 | .   | 1/5 | .   |
| 23-138-001-  | <i>Rhopalocerina clavigera</i> (SCRIBA, 1859) | 1/1 | .   | .   | 1/1 |
| 23-141-001-  | <i>Leptusa pulchella</i> (MANNH., 1830)       | 9/m | 3/5 | 3/m | 5/m |
| 23-142-002-  | <i>Euryusa optabilis</i> HEER, 1839           | 1/1 | 2/2 | 3/5 | 2/8 |
| 23-147-001-  | <i>Bolitochara obliqua</i> ER., 1837          | m/h | 8/h | 4/m | 4/5 |
| 23-147-002-  | <i>Bolitochara bella</i> MÄRK., 1844          | 4/4 | 3/4 | 2/5 | 3/3 |
| 23-147-005-  | <i>Bolitochara lucida</i> (GRAV., 1802)       | 8/m | 2/m | 1/3 | .   |
| 23-148-002-  | <i>Autalia longicornis</i> SCHEERP., 1947     | m/z | 6/h | 2/9 | 2/h |
| 23-148-003-  | <i>Autalia rivularis</i> (GRAV., 1802)        | 5/m | 5/m | .   | 2/m |
| 23-149-001-  | <i>Cordalia obscura</i> (GRAV., 1802)         | 1/1 | .   | .   | .   |
| 23-150-001-  | <i>Falagria sulcatula</i> (GRAV., 1806)       | 3/4 | 1/z | .   | .   |
| 23-150-005-  | <i>Falagria thoracica</i> STEPH., 1832        | .   | 1/5 | .   | .   |
| 23-156-002-  | <i>Gnypeta ripicola</i> (KIESW., 1844)        | 1/2 | .   | .   | 2/4 |
| 23-158-001-  | <i>Callicerus obscurus</i> GRAV., 1802        | .   | .   | .   | 1/1 |
| 23-166-014-  | <i>Aloconota gregaria</i> (ER., 1839)         | m/h | 1/1 | 2/3 | 7/z |
| 23-166-017-  | <i>Aloconota longicollis</i> (MULS.REY, 1852) | .   | .   | .   | 1/2 |
| 23-168-001-  | <i>Amischa analis</i> (GRAV., 1802)           | 2/2 | .   | 2/7 | 1/4 |
| 23-168-002-  | <i>Amischa cavifrons</i> (SHP., 1869)         | m/h | 2/3 | 3/4 | 3/4 |
| 23-168-004-  | <i>Amischa soror</i> (KR., 1856)              | 1/1 | .   | 1/4 | 1/1 |
| 23-168-007-  | <i>Amischa decipiens</i> (SHP., 1869)         | 2/2 | 1/1 | 2/3 | .   |
| 23-168-008-  | <i>Amischa forcipata</i> MULS.REY, 1873       | 3/3 | .   | 1/1 | .   |
| 23-169-001-  | <i>Amidobia talpa</i> (HEER, 1841)            | .   | 2/2 | 1/z | .   |
| 23-171-001-  | <i>Nehemitropia sordida</i> (MARSH., 1802)    | 2/7 | .   | .   | .   |
| 23-1721.001- | <i>Lyprocorrhæ anceps</i> (ER., 1837)         | .   | 1/3 | 1/7 | .   |
| 23-174-001-  | <i>Alaobia scapularis</i> (SAHLB., 1831)      | .   | .   | .   | 1/1 |
| 23-180-003-  | <i>Geostiba circellaris</i> (GRAV., 1806)     | m/m | 3/m | 3/8 | .   |
| 23-182-001-  | <i>Dinaraea angustula</i> (GYLL., 1810)       | 1/4 | .   | .   | 3/4 |

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|--------------|---|-----|-----|-----|-----|
| 23-182-002-  | <i>Dinaraea aequata</i> (ER.,1837)        | m/h | m/h | 3/3 | 1/1 |
| 23-186-005-  | <i>Plataraea brunnea</i> (F.,1798)        | .   | .   | 1/1 | 2/h |
| 23-187-002-  | <i>Liogluta granigera</i> (KIESW.,1850)   | 1/1 | .   | .   | .   |
| 23-187-004-  | <i>Liogluta longiuscula</i> (GRAV.,1802)  | .   | .   | .   | 1/1 |
| 23-187-006-  | <i>Liogluta microptera</i> (THOMS.,1867)  | .   | .   | 2/3 | .   |
| 23-187-007-  | <i>Liogluta oblongiuscula</i> (SHP.,1869) | 2/2 | 1/2 | .   | .   |
| 23-188-004-  | <i>Atheta elongatula</i> (GRAV.,1802)     | .   | 1/3 | .   | 6/z |
| 23-188-007-  | <i>Atheta luridipennis</i> (MANNH.,1830)  | .   | .   | .   | 2/4 |
| 23-188-015-  | <i>Atheta melanocera</i> (THOMS.,1856)    | 1/1 | .   | .   | .   |
| 23-188-020-  | <i>Atheta palustris</i> (KIESW.,1844)     | 1/1 | 1/1 | .   | 2/z |
| 23-188-021-  | <i>Atheta debilis</i> (ER.,1837)          | .   | .   | .   | 2/2 |
| 23-188-036-  | <i>Atheta occulta</i> (ER.,1837)          | .   | .   | .   | 1/1 |
| 23-188-037-  | <i>Atheta fungivora</i> (THOMS.,1867)     | 3/m | 1/m | .   | .   |
| 23-188-043-  | <i>Atheta divisa</i> (MÄRK.,1844)         | 1/m | .   | .   | 1/2 |
| 23-188-045-  | <i>Atheta nigricornis</i> (THOMS.,1852)   | 3/5 | 2/m | .   | 3/h |
| 23-188-046-  | <i>Atheta harwoodi</i> WILL.,1930         | 1/1 | 1/1 | .   | 1/4 |
| 23-188-049-  | <i>Atheta corvina</i> (THOMS.,1856)       | 4/m | .   | .   | 1/1 |
| 23-188-064-  | <i>Atheta benickiella</i> BRUNDIN,1948    | .   | .   | .   | 1/2 |
| 23-188-068-  | <i>Atheta amicula</i> (STEPH.,1832)       | 3/3 | 2/2 | .   | .   |
| 23-188-070-  | <i>Atheta pittionii</i> SCHEERP.,1950     | 2/5 | 1/m | .   | 3/m |
| 23-188-072-  | <i>Atheta inquinula</i> (GRAV.,1802)      | 1/1 | 1/1 | .   | .   |
| 23-188-073-  | <i>Atheta atricolor</i> (SHP.,1869)       | .   | 1/1 | .   | .   |
| 23-188-076-  | <i>Atheta subtilis</i> (SCRIBA,1866)      | 1/4 | 1/2 | .   | .   |
| 23-188-109-  | <i>Atheta sodalis</i> (ER.,1837)          | m/m | 1/1 | .   | 1/1 |
| 23-188-110-  | <i>Atheta gagatina</i> (BAUDI,1848)       | 3/h | 7/h | .   | .   |
| 23-188-111-  | <i>Atheta pallidicornis</i> (THOMS.,1856) | 5/m | 1/2 | 2/6 | .   |
| 23-188-114-  | <i>Atheta trinotata</i> (KR.,1856)        | 1/h | .   | .   | 2/m |
| 23-188-118-  | <i>Atheta cadaverina</i> (BRIS.,1860)     | .   | .   | .   | 2/2 |
| 23-188-134-  | <i>Atheta orphana</i> (ER.,1837)          | 5/6 | .   | .   | .   |
| 23-188-136-  | <i>Atheta fungi</i> (GRAV.,1806)          | h/z | m/z | m/h | 5/z |
| 23-188-1361- | <i>Atheta negligens</i> (MULS.REY,1873)   | 7/m | 3/h | .   | 1/h |
| 23-188-1362- | <i>Atheta amplicollis</i> (MULS.REY,1873) | .   | 1/1 | .   | .   |
| 23-188-1363- | <i>Atheta gilvicollis</i> SCHEERP.,1949   | 1/3 | .   | .   | .   |
| 23-188-153-  | <i>Atheta nigra</i> (KR.,1856)            | 9/h | 3/m | .   | .   |
| 23-188-155-  | <i>Atheta dadopora</i> (THOMS.,1867)      | 3/m | 3/h | .   | 1/3 |
| 23-188-157-  | <i>Atheta canescens</i> (SHP.,1869)       | .   | 2/2 | .   | .   |
| 23-188-158-  | <i>Atheta sordidula</i> (ER.,1837)        | 6/h | 6/h | .   | .   |
| 23-188-159-  | <i>Atheta celata</i> (ER.,1837)           | 6/m | 4/h | .   | 1/1 |
| 23-188-165-  | <i>Atheta castanoptera</i> (MANNH.,1831)  | 2/h | 2/h | .   | 1/1 |
| 23-188-168-  | <i>Atheta triangulum</i> (KR.,1856)       | m/z | 6/h | 2/h | 6/z |
| 23-188-169-  | <i>Atheta xanthopus</i> (THOMS.,1856)     | .   | .   | .   | 1/3 |
| 23-188-177-  | <i>Atheta aquatica</i> (THOMS.,1952)      | 1/1 | .   | .   | 1/1 |
| 23-188-178-  | <i>Atheta aeneicollis</i> (SHP.,1869)     | 1/m | .   | .   | .   |
| 23-188-179-  | <i>Atheta laticollis</i> (STEPH.,1832)    | m/h | 8/m | .   | 1/m |
| 23-188-181-  | <i>Atheta coriaria</i> (KR.,1856)         | 2/m | 3/m | .   | .   |

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| 23-188-182-  | <i>Atheta intermedia</i> (THOMS.,1852)       | .   | 1/7 | .   | .   |
| 23-188-183-  | <i>Atheta ravilla</i> (ER.,1839)             | 7/m | 3/m | .   | 3/m |
| 23-188-186-  | <i>Atheta myrmecobia</i> (KR.,1856)          | .   | 1/1 | .   | .   |
| 23-188-188-  | <i>Atheta oblita</i> (ER.,1839)              | .   | 1/1 | .   | .   |
| 23-188-196-  | <i>Atheta pilicornis</i> (THOMS.,1852)       | .   | .   | .   | 1/1 |
| 23-188-198-  | <i>Atheta britanniae</i> BERNH.SCHEERP.,1926 | 1/1 | .   | 1/1 | .   |
| 23-188-199-  | <i>Atheta crassicornis</i> (F.,1792)         | m/z | 8/h | 3/h | 6/h |
| 23-188-200-  | <i>Atheta paracrassicornis</i> BRUNDIN,1954  | 1/1 | .   | .   | .   |
| 23-188-204-  | <i>Atheta cauta</i> (ER.,1837)               | 3/m | 1/2 | .   | .   |
| 23-188-207-  | <i>Atheta laevana</i> (MULS.REY,1852)        | 3/m | .   | .   | .   |
| 23-188-208-  | <i>Atheta nigripes</i> (THOMS.,1856)         | 1/4 | 2/3 | .   | .   |
| 23-188-210-  | <i>Atheta atramentaria</i> (GYLL.,1810)      | 1/m | 2/m | 1/1 | 1/1 |
| 23-188-211-  | <i>Atheta marcida</i> (ER.,1837)             | 7/h | 2/5 | .   | 1/m |
| 23-188-215-  | <i>Atheta cinnamoptera</i> (THOMS.,1856)     | 2/m | 2/2 | 1/1 | .   |
| 23-188-223-  | <i>Atheta longicornis</i> (GRAV.,1802)       | .   | .   | .   | 1/1 |
| 23-1881.003- | <i>Acrotona pygmaea</i> (GRAV.,1802)         | 3/h | 1/1 | .   | 2/2 |
| 23-1881.005- | <i>Acrotona obfuscata</i> (GRAV.,1802)       | 2/3 | .   | .   | .   |
| 23-1881.011- | <i>Acrotona aterrima</i> (GRAV.,1802)        | 6/m | 2/m | .   | .   |
| 23-1881.013- | <i>Acrotona parvula</i> (MANNH.,1831)        | 2/2 | 2/2 | .   | .   |
| 23-1931.001- | <i>Trichiusa immigrata</i> LOHSE,1984        | 2/3 | .   | .   | 1/1 |
| 23-194-001-  | <i>Thamiaraea cinnamomea</i> (GRAV.,1802)    | .   | .   | 3/6 | .   |
| 23-194-002-  | <i>Thamiaraea hospita</i> (MÄRK.,1844)       | .   | .   | 3/m | 1/1 |
| 23-195-001-  | <i>Drusilla canaliculata</i> (F.,1787)       | 4/8 | .   | 3/7 | 1/1 |
| 23-196-003-  | <i>Zyras haworthi</i> (STEPH.,1832)          | .   | .   | .   | 1/1 |
| 23-196-005-  | <i>Zyras limbatus</i> (PAYK.,1789)           | 1/2 | .   | .   | .   |
| 23-196-006-  | <i>Zyras funestus</i> (GRAV.,1806)           | .   | .   | 1/3 | .   |
| 23-196-007-  | <i>Zyras humeralis</i> (GRAV.,1802)          | .   | 1/1 | .   | .   |
| 23-196-010-  | <i>Zyras lugens</i> (GRAV.,1802)             | .   | .   | .   | 2/2 |
| 23-196-012-  | <i>Zyras laticollis</i> (MÄRK.,1844)         | 1/2 | .   | 1/m | .   |
| 23-201-001-  | <i>Phloeopora teres</i> (GRAV.,1802)         | 7/m | 4/m | 2/2 | 1/1 |
| 23-201-004-  | <i>Phloeopora testacea</i> (MANNH.,1830)     | 3/6 | 2/2 | .   | 1/2 |
| 23-201-006-  | <i>Phloeopora corticalis</i> (GRAV.,1802)    | 4/5 | 1/3 | 1/3 | 2/4 |
| 23-201-007-  | <i>Phloeopora scribae</i> (EPPH.,1884)       | 1/1 | .   | .   | .   |
| 23-203-002-  | <i>Ilyobates subopacus</i> PALM,1935         | .   | .   | .   | 1/1 |
| 23-204-001-  | <i>Calodera nigrata</i> MANNH.,1830          | .   | .   | .   | 1/8 |
| 23-204-005-  | <i>Calodera aethiops</i> (GRAV.,1802)        | .   | .   | .   | 1/1 |
| 23-206-003-  | <i>Parocyusa longitarsis</i> (ER.,1837)      | .   | .   | .   | 2/6 |
| 23-213-019-  | <i>Meotica exilis</i> (ER.,1837)             | .   | .   | .   | 1/2 |
| 23-219-001-  | <i>Mniusa incrassata</i> (MULS.REY,1852)     | 4/m | .   | .   | .   |
| 23-223-002-  | <i>Oxypoda elongatula</i> AUBÉ,1850          | 2/8 | .   | .   | .   |
| 23-223-004-  | <i>Oxypoda opaca</i> (GRAV.,1802)            | 4/m | 1/1 | 1/5 | 5/m |
| 23-223-006-  | <i>Oxypoda longipes</i> MULS.REY,1861        | 1/1 | 2/9 | .   | .   |
| 23-223-007-  | <i>Oxypoda vittata</i> MÄRK.,1842            | .   | .   | .   | 3/9 |
| 23-223-009-  | <i>Oxypoda lividipennis</i> MANNH.,1830      | 5/m | 1/1 | 2/3 | 1/8 |
| 23-223-014-  | <i>Oxypoda induata</i> MULS.REY,1861         | 2/3 | .   | .   | .   |

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| 23-223-018-  | <i>Oxypoda umbrata</i> (GYLL.,1810)         | .   | .   | 1/1 | 3/z |
| 23-223-022-  | <i>Oxypoda sericea</i> HEER,1839            | 2/5 | .   | .   | .   |
| 23-223-030-  | <i>Oxypoda exoleta</i> ER.,1839             | .   | .   | .   | 1/3 |
| 23-223-034-  | <i>Oxypoda alternans</i> (GRAV.,1802)       | 8/h | 4/h | 1/1 | 1/m |
| 23-223-049-  | <i>Oxypoda annularis</i> MANNH.,1830        | 2/m | 1/1 | .   | .   |
| 23-223-050-  | <i>Oxypoda flavicornis</i> KR.,1856         | 1/3 | .   | .   | .   |
| 23-223-057-  | <i>Oxypoda formiceticola</i> MÄRK.,1841     | .   | 1/7 | .   | .   |
| 23-223-060-  | <i>Oxypoda haemorrhoa</i> MANNH.,1830       | .   | 1/1 | .   | 1/1 |
| 23-228-001-  | <i>Ischnoglossa prolixa</i> (GRAV.,1802)    | 3/3 | .   | .   | 1/2 |
| 23-229-001-  | <i>Dexioxyga corticina</i> (ER.,1837)       | 1/1 | 1/1 | .   | .   |
| 23-231-001-  | <i>Thiasophila angulata</i> (ER.,1837)      | .   | 2/m | 1/6 | .   |
| 23-231-005-  | <i>Thiasophila inquilina</i> (MÄRK.,1842)   | .   | .   | 1/6 | .   |
| 23-234-002-  | <i>Haploglossa villosula</i> (STEPH.,1832)  | 2/2 | 2/2 | 1/2 | .   |
| 23-235-001-  | <i>Tinotus morion</i> (GRAV.,1802)          | .   | 2/4 | .   | .   |
| 23-237-001-  | <i>Aleochara curtula</i> (GOEZE,1777)       | 1/3 | .   | 2/6 | .   |
| 23-237-010-  | <i>Aleochara intricata</i> MANNH.,1830      | .   | 1/2 | .   | 1/2 |
| 23-237-015-  | <i>Aleochara sparsa</i> HEER,1839           | 2/6 | .   | .   | 1/3 |
| 23-237-016-  | <i>Aleochara stichai</i> LIKOVSKY,1965      | .   | .   | .   | 1/2 |
| 23-237-018-  | <i>Aleochara albovillosa</i> BERNH.,1901    | .   | .   | .   | 2/2 |
| 23-237-021-  | <i>Aleochara lanuginosa</i> GRAV.,1802      | .   | 1/3 | .   | .   |
| 23-237-043-  | <i>Aleochara bilineata</i> GYLL.,1810       | 1/1 | .   | .   | .   |
| 23-237-046-  | <i>Aleochara bipustulata</i> (L.,1761)      | 2/9 | 1/1 | 3/6 | 1/3 |
| 23-238-001-  | <i>Rheochara spadicea</i> (ER.,1837)        | 3/m | 2/h | .   | .   |
| 231.000-000- | <b>MICROPEPLIDAE</b>                        |     |     |     |     |
| 231.001-003- | <i>Micropeplus fulvus</i> ER.,1840          | 1/m | 1/5 | .   | .   |
| 231.001-006- | <i>Micropeplus porcatus</i> (PAYK.,1789)    | .   | .   | .   | 1/1 |
| 24-000-000-  | <b>PSELAPHIDAE</b>                          |     |     |     |     |
| 24-002-002-  | <i>Bibloporus bicolor</i> (DENNY,1825)      | 1/1 | 1/2 | 2/7 | 1/1 |
| 24-005-003-  | <i>Bibloplectus ambiguus</i> (REICHB.,1816) | 2/2 | .   | .   | .   |
| 24-006-001-  | <i>Euplectus nanus</i> (REICHB.,1816)       | .   | .   | 4/m | 1/1 |
| 24-006-013-  | <i>Euplectus punctatus</i> MULS.,1861       | .   | .   | .   | 2/2 |
| 24-006-015-  | <i>Euplectus karsteni</i> (REICHB.,1816)    | 1/6 | .   | 6/h | 3/8 |
| 24-008-006-  | <i>Plectophloeus nitidus</i> (FAIRM.,1857)  | .   | .   | 1/4 | .   |
| 24-014-001-  | <i>Batrissus formicarius</i> AUBÉ,1833      | .   | .   | 3/h | .   |
| 24-015-001-  | <i>Batrisodes delaportei</i> (AUBE,1833)    | .   | .   | 3/h | 1/m |
| 24-015-0051  | <i>Batrisodes unisexualis</i> BES.,1988     | .   | .   | 2/6 | 2/8 |
| 24-015-007-  | <i>Batrisodes oculatus</i> (AUBE,1833)      | .   | .   | 3/m | 1/1 |
| 24-017-001-  | <i>Bythinus macropalpus</i> AUBÉ,1833       | .   | .   | .   | 1/2 |
| 24-017-002-  | <i>Bythinus burrelli</i> DENNY,1825         | 2/3 | .   | .   | .   |
| 24-018-008-  | <i>Bryaxis puncticollis</i> (DENNY,1825)    | 3/5 | .   | 1/2 | .   |
| 24-018-023-  | <i>Bryaxis curtisi</i> (LEACH,1817)         | .   | 2/2 | 2/2 | .   |
| 24-018-032-  | <i>Bryaxis bulbifer</i> (REICHB.,1816)      | 2/4 | 1/2 | .   | .   |
| 24-019-001-  | <i>Tychus niger</i> (PAYK.,1800)            | 1/1 | .   | .   | .   |

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|--------------|---|-----|-----|-----|-----|
| 24-021-001-  | <i>Brachygluta fossulata</i> (REICHB.,1816)   | 8/m | 5/m | 2/4 | .   |
| 24-021-007-  | <i>Brachygluta haematica</i> (REICHB.,1816)   | 2/m | 4/h | 1/1 | 1/5 |
| 24-025-001-  | <i>Pselaphus heisei</i> HBST.,1792            | .   | .   | 1/4 | .   |
| 24-030-003-  | <i>Claviger longicornis</i> MÜLL.,1818        | .   | .   | 1/7 | .   |
| 251.000-000- | <b>OMALISIDAE</b>                             |     |     |     |     |
| 251.001-001- | <i>Omalisus fontisbellaquaei</i> FOURCR.,1785 | .   | .   | 3/6 | .   |
| 27-000-000-  | <b>CANTHARIDAE</b>                            |     |     |     |     |
| 27-002-005-  | <i>Cantharis fusca</i> L.,1758                | 2/3 | 3/m | .   | .   |
| 27-002-008-  | <i>Cantharis pellucida</i> F.,1792            | 4/m | 4/m | 2/5 | 1/3 |
| 27-002-014-  | <i>Cantharis obscura</i> L.,1758              | 3/6 | 1/1 | 2/2 | .   |
| 27-002-017-  | <i>Cantharis lateralis</i> L.,1758            | 1/1 | 1/1 | 3/3 | 2/2 |
| 27-002-018-  | <i>Cantharis nigricans</i> (MÜLL.,1776)       | 4/m | 2/8 | 2/3 | 1/3 |
| 27-002-025-  | <i>Cantharis decipiens</i> BAUDI,1871         | 2/m | 1/2 | 1/1 | 1/1 |
| 27-002-026-  | <i>Cantharis livida</i> L.,1758               | 1/7 | 2/3 | 1/3 | 1/m |
| 27-002-027-  | <i>Cantharis rufa</i> L.,1758                 | 1/1 | 3/3 | 2/4 | .   |
| 27-002-028-  | <i>Cantharis cryptica</i> ASHE,1947           | 4/m | 3/m | .   | .   |
| 27-002-029-  | <i>Cantharis pallida</i> GOEZE,1777           | 1/1 | .   | .   | 1/2 |
| 27-005-002-  | <i>Rhagonycha fulva</i> (SCOP.,1763)          | 2/m | 5/h | 3/z | 1/3 |
| 27-005-006-  | <i>Rhagonycha limbata</i> THOMS.,1864         | 4/m | 3/m | 2/5 | .   |
| 27-005-008-  | <i>Rhagonycha lignosa</i> (MÜLL.,1764)        | 4/m | 1/m | 2/2 | 1/1 |
| 27-005-014-  | <i>Rhagonycha gallica</i> PIC,1923            | 2/m | .   | 1/1 | 2/2 |
| 27-008-001-  | <i>Malthinus punctatus</i> (FOURCR.,1785)     | .   | .   | 1/2 | .   |
| 27-008-002-  | <i>Malthinus seripepunctatus</i> KIESW.,1851  | 1/m | 3/7 | .   | .   |
| 27-008-003-  | <i>Malthinus fasciatus</i> (OL.,1790)         | .   | .   | 6/h | 1/1 |
| 27-009-011-  | <i>Malthodes fuscus</i> (WALTL.,1838)         | .   | .   | 1/1 | .   |
| 27-009-012-  | <i>Malthodes minimus</i> (L.,1758)            | .   | .   | .   | 1/4 |
| 27-009-015-  | <i>Malthodes guttifer</i> KIESW.,1852         | 1/1 | .   | .   | .   |
| 27-009-999-  | <i>Malthodes sp.</i>                          | .   | .   | .   | 2/6 |
| 29-000-000-  | <b>MALACHIDAE</b>                             |     |     |     |     |
| 29-004-001-  | <i>Charopus flavipes</i> (PAYK.,1798)         | .   | 2/4 | .   | .   |
| 29-006-0032- | <i>Malachius bipustulatus</i> (L.,1758)       | 2/3 | 1/1 | .   | 2/6 |
| 29-007-002-  | <i>Anthocomus fasciatus</i> (L.,1758)         | .   | .   | .   | 1/1 |
| 29-007-003-  | <i>Anthocomus bipunctatus</i> (HARRER,1784)   | 1/1 | .   | .   | .   |
| 29-011-001-  | <i>Sphinginus lobatus</i> (OL.,1790)          | .   | 1/2 | .   | 3/6 |
| 29-014-002-  | <i>Axinotarsus pulicarius</i> (F.,1775)       | .   | .   | 3/5 | 1/1 |
| 29-014-003-  | <i>Axinotarsus marginalis</i> (CAST.,1840)    | .   | 2/3 | .   | .   |
| 30-000-000-  | <b>MELYRIDAE</b>                              |     |     |     |     |
| 30-005-007-  | <i>Dasytes flavipes</i> (OL.,1790)            | 1/1 | .   | .   | .   |
| 30-005-008-  | <i>Dasytes plumbeus</i> (MÜLL.,1776)          | 1/m | 7/h | 3/6 | 2/5 |
| 30-005-009-  | <i>Dasytes aerosus</i> KIESW.,1867            | 1/2 | 1/1 | 2/3 | 3/3 |

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| 31-000-000- | <b>CLERIDAE</b>                           |     |     |     |     |
| 31-002-001- | <i>Tillus elongatus</i> (L.,1758)         | .   | 1/1 | 1/1 | .   |
| 31-006-002- | <i>Opilo mollis</i> (L.,1758)             | .   | .   | 1/1 | .   |
| 31-007-001- | <i>Thanasimus formicarius</i> (L.,1758)   | 2/2 | 1/1 | .   | .   |
| 32-000-000- | <b>DERODONTIDAE</b>                       |     |     |     |     |
| 32-002-001- | <i>Laricobius erichsoni</i> ROSH.,1846    | 1/3 | .   | .   | .   |
| 34-000-000- | <b>ELATERIDAE</b>                         |     |     |     |     |
| 34-001-005- | <i>Ampedus rufipennis</i> (STEPH.,1830)   | .   | .   | 2/2 | 1/2 |
| 34-001-008- | <i>Ampedus balteatus</i> (L.,1758)        | 3/3 | .   | 3/4 | .   |
| 34-001-015- | <i>Ampedus sanguineus</i> (L.,1758)       | 1/1 | .   | .   | 1/1 |
| 34-001-019- | <i>Ampedus pomorum</i> (HBST.,1784)       | .   | 3/3 | 7/m | .   |
| 34-001-0192 | <i>Ampedus nemoralis</i> BOUWER,1980      | .   | .   | 2/2 | .   |
| 34-001-0193 | <i>Ampedus robustus</i> BOUWER,1980       | .   | .   | 4/5 | .   |
| 34-001-0201 | <i>Ampedus quercicola</i> (BUYSS.,1887)   | .   | .   | 1/1 | 2/3 |
| 34-001-022- | <i>Ampedus elongatulus</i> (F.,1787)      | .   | .   | 1/1 | 1/1 |
| 34-009-001- | <i>Dalopius marginatus</i> (L.,1758)      | 9/h | 4/h | 2/2 | 1/2 |
| 34-010-001- | <i>Agriotes aterrimus</i> (L.,1761)       | 2/7 | 2/2 | 4/5 | .   |
| 34-010-002- | <i>Agriotes pallidulus</i> (ILL.,1807)    | 3/m | 2/m | 3/8 | .   |
| 34-010-003- | <i>Agriotes acuminatus</i> (STEPH.,1830)  | 1/m | .   | .   | .   |
| 34-010-005- | <i>Agriotes ustulatus</i> (SCHALL.,1783)  | .   | 1/m | .   | 1/1 |
| 34-010-007- | <i>Agriotes pilosellus</i> (SCHÖNH.,1817) | 3/m | 1/2 | 2/2 | 3/4 |
| 34-010-011- | <i>Agriotes obscurus</i> (L.,1758)        | 1/1 | 3/5 | .   | .   |
| 34-010-014- | <i>Agriotes sputator</i> (L.,1758)        | 3/4 | 3/6 | .   | .   |
| 34-015-001- | <i>Adrastus limbatus</i> (F.,1776)        | .   | .   | 2/4 | 1/2 |
| 34-015-004- | <i>Adrastus pallens</i> (F.,1792)         | .   | 1/3 | 1/1 | 1/1 |
| 34-015-005- | <i>Adrastus rachifer</i> (FOURCR.,1785)   | 4/h | 5/h | 3/m | 3/6 |
| 34-016-002- | <i>Melanotus rufipes</i> (HBST.,1784)     | 5/m | 1/1 | 2/5 | .   |
| 34-019-001- | <i>Agrypnus murina</i> (L.,1758)          | .   | 2/2 | .   | .   |
| 34-031-001- | <i>Hypoganus inunctus</i> (LACORD.,1835)  | .   | .   | .   | 2/2 |
| 34-033-004- | <i>Denticollis linearis</i> (L.,1758)     | 3/3 | 1/1 | 1/1 | 1/1 |
| 34-034-003- | <i>Cidnopus minutus</i> (L.,1758)         | .   | 1/1 | 1/2 | 1/2 |
| 34-039-001- | <i>Hemicrepidius niger</i> (L.,1758)      | .   | 2/2 | 2/3 | .   |
| 34-039-002- | <i>Hemicrepidius hirtus</i> (HBST.,1784)  | .   | 1/1 | 2/2 | .   |
| 34-041-001- | <i>Athous haemorrhoidalis</i> (F.,1801)   | 7/h | 6/h | 3/3 | 1/3 |
| 34-041-002- | <i>Athous vittatus</i> (F.,1792)          | 4/m | 2/m | 3/3 | 4/m |
| 34-041-003- | <i>Athous subfuscus</i> (MÜLL.,1767)      | 1/7 | .   | .   | .   |
| 34-041-011- | <i>Athous bicolor</i> (GOEZE,1777)        | .   | .   | 2/2 | .   |
| 34-050-001- | <i>Dicronychus cinereus</i> (HBST.,1784)  | 3/m | 3/m | 2/4 | 1/3 |
| 36-000-000- | <b>EUCNEMIDAE</b>                         |     |     |     |     |
| 36-001-001- | <i>Melasis buprestoides</i> (L.,1761)     | .   | .   | 1/3 | .   |
| 36-011-002- | <i>Hylis cariniceps</i> RTT.,1902         | 1/1 | .   | .   | .   |

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| 37-000-000-  | <b>THROSCIDAE</b>                            |     |     |     |     |
| 37-001-002-  | <i>Trixagus dermestoides</i> (L.,1767)       | 3/6 | .   | 3/4 | 5/h |
| 37-001-003-  | <i>Trixagus carinifrons</i> BONV.,1859       | 1/5 | .   | 3/5 | 1/3 |
| 38-000-000-  | <b>BUPRESTIDAE</b>                           |     |     |     |     |
| 38-020-006-  | <i>Agrilus angustulus</i> (ILL.,1803)        | .   | .   | 1/1 | .   |
| 38-020-007-  | <i>Agrilus sulcicollis</i> LACORD.,1835      | .   | 1/1 | .   | .   |
| 38-020-011-  | <i>Agrilus olivicolor</i> KIESW.,1857        | 2/3 | 1/1 | .   | .   |
| 38-025-001-  | <i>Trachys minutus</i> (L.,1758)             | .   | .   | .   | 2/4 |
| 381.000-000- | <b>CLAMBIDAЕ</b>                             |     |     |     |     |
| 381.001-002- | <i>Calyptomerus dubius</i> (MARSH.,1802)     | 2/5 | 2/6 | .   | .   |
| 381.002-001- | <i>Clambus pubescens</i> REDT.,1849          | .   | 2/m | .   | .   |
| 381.002-002- | <i>Clambus punctulum</i> (BECK,1817)         | .   | 1/1 | .   | 2/2 |
| 381.002-007- | <i>Clambus armadillo</i> (GEER,1774)         | .   | 1/1 | .   | .   |
| 381.002-008- | <i>Clambus nigrellus</i> RTT.,1914           | .   | 1/1 | .   | .   |
| 40-000-000-  | <b>SCIRTIDAE</b>                             |     |     |     |     |
| 40-003-001-  | <i>Cyphon coarctatus</i> PAYK.,1799          | 6/z | 6/z | 1/1 | 1/1 |
| 40-003-002-  | <i>Cyphon palustris</i> THOMS.,1855          | .   | 1/1 | .   | .   |
| 40-003-007-  | <i>Cyphon variabilis</i> (THUNB.,1787)       | 1/m | .   | .   | .   |
| 40-003-008-  | <i>Cyphon phragmiteticola</i> NYH.,1955      | 1/7 | .   | .   | 1/1 |
| 42-000-000-  | <b>DRYOPIDAE</b>                             |     |     |     |     |
| 42-002-002-  | <i>Dryops ernesti</i> GOZ.,1886              | .   | 1/1 | .   | .   |
| 44-000-000-  | <b>HETEROCERIDAE</b>                         |     |     |     |     |
| 44-002-006-  | <i>Heterocerus fenestratus</i> (THUNB.,1784) | 1/3 | .   | .   | .   |
| 45-000-000-  | <b>DERMESTIDAE</b>                           |     |     |     |     |
| 45-006-001-  | <i>Megatoma undata</i> (L.,1758)             | .   | .   | 3/3 | .   |
| 45-008-014-  | <i>Anthrenus fuscus</i> OL.,1789             | .   | 2/7 | .   | .   |
| 47-000-000-  | <b>BYRRHIDAE</b>                             |     |     |     |     |
| 47-004-002-  | <i>Simplocaria semistriata</i> (F.,1794)     | .   | .   | 1/1 | .   |
| 47-010-001-  | <i>Cylitus sericeus</i> (FORST.,1771)        | .   | .   | 1/1 | .   |
| 49-000-000-  | <b>BYTURIDAE</b>                             |     |     |     |     |
| 49-001-001-  | <i>Byturus tomentosus</i> (GEER,1774)        | 5/m | 3/h | 2/3 | 2/4 |
| 49-001-002-  | <i>Byturus ochraceus</i> (SCRIBA,1790)       | 2/9 | 3/m | 2/2 | .   |
| 492.000-000- | <b>CERYLONIDAE</b>                           |     |     |     |     |
| 492.002-002- | <i>Cerylon histeroides</i> (F.,1792)         | 6/m | 6/m | m/z | 5/m |
| 492.002-003- | <i>Cerylon ferrugineum</i> STEPH.,1830       | 3/5 | 5/m | 6/m | 5/8 |

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| 50-000-000-  | <b>NITIDULIDAE</b>                            |     |     |     |     |
| 50-006-002-  | <i>Carpophilus sexpustulatus</i> (F.,1791)    | .   | .   | 1/9 | .   |
| 50-006-0031. | <i>Carpophilus marginellus</i> MOTSCH.,1858   | .   | .   | 2/2 | .   |
| 50-007-001-  | <i>Pria dulcamarae</i> (SCOP.,1763)           | .   | .   | 1/2 | .   |
| 50-008-003-  | <i>Meligethes denticulatus</i> (HEER,1841)    | .   | 2/4 | 2/7 | .   |
| 50-008-008-  | <i>Meligethes fulvipes</i> BRIS.,1863         | .   | 1/1 | .   | .   |
| 50-008-011-  | <i>Meligethes coracinus</i> STURM,1845        | 5/h | 6/m | 5/8 | .   |
| 50-008-014-  | <i>Meligethes aeneus</i> (F.,1775)            | 8/h | m/h | 5/z | 6/z |
| 50-008-016-  | <i>Meligethes viridescens</i> (F.,1787)       | 6/m | 1/m | 2/2 | 1/3 |
| 50-008-019-  | <i>Meligethes rotundicollis</i> BRIS.,1863    | 1/1 | 1/1 | .   | .   |
| 50-008-024-  | <i>Meligethes sulcatus</i> BRIS.,1863         | .   | 1/m | 3/7 | .   |
| 50-008-025-  | <i>Meligethes atramentarius</i> FÖRST.,1849   | .   | .   | .   | 1/1 |
| 50-008-026-  | <i>Meligethes difficilis</i> (HEER,1841)      | 2/5 | 2/m | 1/3 | .   |
| 50-008-027-  | <i>Meligethes kunzei</i> ER.,1845             | .   | 2/2 | .   | .   |
| 50-008-029-  | <i>Meligethes morosus</i> ER.,1845            | 8/h | 5/m | 1/m | 1/2 |
| 50-008-030-  | <i>Meligethes brunnicornis</i> STURM,1845     | .   | 2/m | 1/4 | .   |
| 50-008-031-  | <i>Meligethes haemorrhoidalis</i> FÖRST.,1849 | 1/3 | .   | .   | 2/3 |
| 50-008-033-  | <i>Meligethes pedicularius</i> (GYLL.,1808)   | .   | 1/1 | .   | .   |
| 50-008-038-  | <i>Meligethes ruficornis</i> (MARSH.,1802)    | 1/1 | 2/3 | .   | .   |
| 50-008-039-  | <i>Meligethes ovatus</i> STURM,1845           | .   | 1/1 | 1/1 | .   |
| 50-008-044-  | <i>Meligethes obscurus</i> ER.,1845           | 1/h | 2/6 | 1/5 | 1/5 |
| 50-008-051-  | <i>Meligethes egenus</i> ER.,1845             | 1/1 | .   | .   | .   |
| 50-008-055-  | <i>Meligethes erythropus</i> (MARSH.,1802)    | 1/7 | 1/2 | 1/1 | .   |
| 50-008-058-  | <i>Meligethes nigrescens</i> STEPH.,1830      | 2/7 | 2/h | 1/m | 2/4 |
| 50-008-060-  | <i>Meligethes symphyti</i> (HEER,1841)        | m/h | 8/m | 3/5 | .   |
| 50-009-001-  | <i>Epuraea melanocephala</i> (MARSH.,1802)    | .   | .   | .   | 2/4 |
| 50-009-003-  | <i>Epuraea fuscicollis</i> (STEPH.,1832)      | .   | .   | 3/h | 1/m |
| 50-009-005-  | <i>Epuraea neglecta</i> (HEER,1841)           | 2/3 | 1/1 | .   | 1/2 |
| 50-009-007-  | <i>Epuraea pallescens</i> (STEPH.,1832)       | 5/m | 3/m | 2/7 | 4/9 |
| 50-009-015-  | <i>Epuraea marseuli</i> RTT.,1872             | 2/m | 1/1 | 2/h | 1/4 |
| 50-009-017-  | <i>Epuraea longula</i> ER.,1845               | .   | .   | 3/6 | 1/1 |
| 50-009-027-  | <i>Epuraea unicolor</i> (OL.,1790)            | 5/m | 3/9 | 2/z | 4/m |
| 50-009-028-  | <i>Epuraea variegata</i> (HBST.,1793)         | .   | .   | 1/1 | .   |
| 50-009-033-  | <i>Epuraea depressa</i> (ILL.,1798)           | 4/m | 1/2 | 3/4 | 3/6 |
| 50-009-034-  | <i>Epuraea melina</i> ER.,1843                | .   | .   | 1/1 | .   |
| 50-009-035-  | <i>Epuraea rufomarginata</i> (STEPH.,1830)    | .   | .   | 1/5 | .   |
| 50-009-037-  | <i>Epuraea limbata</i> (F.,1787)              | .   | 2/3 | .   | .   |
| 50-010-001-  | <i>Omosita depressa</i> (L.,1758)             | .   | 2/2 | .   | 1/1 |
| 50-010-002-  | <i>Omosita discoidea</i> (F.,1775)            | .   | .   | .   | 2/3 |
| 50-010-003-  | <i>Omosita colon</i> (L.,1758)                | 1/2 | .   | .   | .   |
| 50-012-001-  | <i>Amphotis marginata</i> (F.,1781)           | .   | .   | 1/2 | .   |
| 50-013-001-  | <i>Soronia punctatissima</i> (ILL.,1794)      | .   | .   | 3/h | 1/2 |
| 50-013-002-  | <i>Soronia grisea</i> (L.,1758)               | .   | .   | 2/8 | .   |
| 50-015-001-  | <i>Pocadius ferrugineus</i> (F.,1775)         | .   | .   | 3/m | 1/3 |
| 50-015-002-  | <i>Pocadius adustus</i> RTT.,1888             | 2/7 | 2/7 | .   | .   |

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| 50-017-001-  | <i>Thalycra servida</i> (OL.,1790)             | .   | .   | 1/1 | 1/2 |
| 50-019-002-  | <i>Cycharamus luteus</i> (F.,1787)             | 4/m | 1/2 | 1/7 | 2/4 |
| 50-020-001-  | <i>Cryptaracha strigata</i> (F.,1787)          | .   | .   | 2/m | 1/2 |
| 50-021-001-  | <i>Glischrochilus quadriguttatus</i> (F.,1776) | 3/3 | 4/m | 4/z | 2/z |
| 50-021-002-  | <i>Glischrochilus hortensis</i> (FOURCR.,1785) | 7/z | 9/h | 6/z | 9/z |
| 50-022-001-  | <i>Pityophagus ferrugineus</i> (L.,1761)       | .   | .   | .   | 1/1 |
| 501.000-000- | <b>KATERETIDAE</b>                             |     |     |     |     |
| 501.001-003- | <i>Kateretes rufilabris</i> (LATR.,1807)       | 1/m | .   | .   | .   |
| 501.002-001- | <i>Heterhelus scutellaris</i> (HEER,1841)      | 3/h | .   | 2/8 | 3/h |
| 501.003-001- | <i>Brachypterus urticae</i> (F.,1792)          | 7/h | m/h | 6/z | 3/m |
| 501.003-002- | <i>Brachypterus fulvipes</i> ER.,1843          | 1/1 | .   | .   | .   |
| 501.003-003- | <i>Brachypterus glaber</i> (STEPH.,1832)       | 5/m | 9/m | 2/6 | .   |
| 501.005-001- | <i>Brachypterolus pulicarius</i> (L.,1758)     | 2/2 | .   | .   | .   |
| 52-000-000-  | <b>RHIZOPHAGIDAE</b>                           |     |     |     |     |
| 52-001-003-  | <i>Rhizophagus depressus</i> (F.,1792)         | 1/1 | .   | .   | 1/h |
| 52-001-006-  | <i>Rhizophagus perforatus</i> ER.,1845         | .   | .   | .   | 2/3 |
| 52-001-007-  | <i>Rhizophagus picipes</i> (OL.,1790)          | .   | .   | .   | 2/2 |
| 52-001-008-  | <i>Rhizophagus dispar</i> (PAYK.,1800)         | m/m | 3/8 | 1/2 | 2/3 |
| 52-001-009-  | <i>Rhizophagus bipustulatus</i> (F.,1792)      | m/h | 5/m | 2/6 | m/h |
| 52-001-010-  | <i>Rhizophagus nitidulus</i> (F.,1798)         | 1/5 | .   | .   | .   |
| 53-000-000-  | <b>CUCUJIDAE</b>                               |     |     |     |     |
| 53-001-002-  | <i>Monotoma conicollis</i> AUBÉ,1837           | .   | 2/h | 1/h | .   |
| 53-001-003-  | <i>Monotoma angusticollis</i> (GYLL.,1827)     | .   | 1/m | 1/h | .   |
| 53-001-004-  | <i>Monotoma spinicollis</i> AUBÉ,1837          | .   | .   | .   | 1/1 |
| 53-001-005-  | <i>Monotoma picipes</i> HBST.,1793             | 3/z | 1/1 | 1/1 | 1/2 |
| 53-001-007-  | <i>Monotoma bicolor</i> VILLA,1835             | 1/5 | .   | .   | .   |
| 53-001-008-  | <i>Monotoma testacea</i> MOTSCH.,1845          | 1/2 | .   | .   | .   |
| 53-001-009-  | <i>Monotoma longicollis</i> (GYLL.,1827)       | 1/2 | .   | .   | 1/4 |
| 53-012-001-  | <i>Uleiota planata</i> (L.,1761)               | 4/m | 4/m | 1/1 | 3/h |
| 531.000-000- | <b>SILVANIDAE</b>                              |     |     |     |     |
| 531.004-001- | <i>Ahasverus advena</i> (WALTL,1834)           | .   | 1/1 | .   | 1/1 |
| 531.006-001- | <i>Silvanus bidentatus</i> (F.,1792)           | .   | .   | 1/1 | 1/1 |
| 531.006-002- | <i>Silvanus unidentatus</i> (F.,1792)          | 2/2 | 1/2 | 3/h | 2/2 |
| 531.007-001- | <i>Silvanoprus fagi</i> (GUER.,1844)           | .   | 1/2 | .   | .   |
| 54-000-000-  | <b>EROTYLIDAE</b>                              |     |     |     |     |
| 54-001-001-  | <i>Tritoma bipustulata</i> F.,1775             | 3/8 | .   | .   | .   |
| 54-003-004-  | <i>Dacne bipustulata</i> (THUNB.,1781)         | 2/4 | 4/m | 3/3 | 3/3 |
| 55-000-000-  | <b>CRYPTOPHAGIDAE</b>                          |     |     |     |     |
| 55-0012.004- | <i>Telmatophilus typhae</i> (FALL.,1802)       | 1/m | 1/1 | .   | 1/1 |

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|--------------|--|-----|-----|-----|-----|
| 55-008-012-  | <i>Cryptophagus badius?</i> STURM, 1845        | 1/2 | .   | .   | .   |
| 55-008-018-  | <i>Cryptophagus subfumatus</i> KR., 1856       | 1/4 | .   | .   | .   |
| 55-008-019-  | <i>Cryptophagus pubescens</i> STURM, 1845      | 1/1 | .   | .   | .   |
| 55-008-027-  | <i>Cryptophagus dentatus</i> (HBST., 1793)     | 6/m | 2/2 | 3/m | 5/m |
| 55-008-028-  | <i>Cryptophagus pseudodentatus</i> BRUCE, 1934 | 3/4 | 2/4 | 1/2 | 1/1 |
| 55-008-029-  | <i>Cryptophagus dorsalis</i> SAHLB., 1834      | 1/1 | .   | .   | .   |
| 55-008-030-  | <i>Cryptophagus distinguendus</i> STURM, 1845  | 1/1 | 1/1 | 1/2 | .   |
| 55-008-035-  | <i>Cryptophagus pallidus</i> STURM, 1845       | 1/2 | 1/2 | .   | .   |
| 55-008-040-  | <i>Cryptophagus lycoperdi</i> (SCOP., 1763)    | 2/5 | .   | 1/2 | .   |
| 55-008-042-  | <i>Cryptophagus pilosus</i> GYLL., 1827        | 1/2 | .   | 1/1 | .   |
| 55-008-044-  | <i>Cryptophagus laticollis</i> LUCAS, 1849     | .   | .   | 1/1 | .   |
| 55-0081.003- | <i>Micrambe villosus</i> (HEER, 1841)          | .   | .   | .   | 1/1 |
| 55-011-003-  | <i>Antherophagus pallens</i> (L., 1758)        | .   | .   | 1/1 | .   |
| 55-012-001-  | <i>Caenoscelis subdeplanata</i> BRIS., 1882    | 1/1 | .   | .   | 1/1 |
| 55-014-006-  | <i>Atomaria ornata</i> HEER, 1841              | 1/1 | .   | .   | .   |
| 55-014-011-  | <i>Atomaria pusilla</i> (PAYK., 1798)          | 1/1 | .   | .   | 1/m |
| 55-014-014-  | <i>Atomaria fuscata</i> (SCHÖNH., 1808)        | m/h | 4/6 | 5/5 | 2/h |
| 55-014-016-  | <i>Atomaria lewisi</i> RTT., 1877              | 4/z | 2/m | 2/2 | 2/h |
| 55-014-019-  | <i>Atomaria gutta</i> NEWM., 1834              | 1/8 | 2/m | .   | .   |
| 55-014-020-  | <i>Atomaria rhenana</i> KR., 1853              | 1/1 | 3/m | .   | .   |
| 55-014-021-  | <i>Atomaria basalis</i> ER., 1846              | 2/m | 2/m | .   | .   |
| 55-014-022-  | <i>Atomaria mesomela</i> (HBST., 1792)         | 2/m | .   | .   | .   |
| 55-014-024-  | <i>Atomaria rubella</i> HEER, 1841             | 4/4 | 1/1 | 3/4 | .   |
| 55-014-025-  | <i>Atomaria atricapilla</i> STEPH., 1830       | m/h | 8/m | 3/3 | .   |
| 55-014-031-  | <i>Atomaria gibbula</i> ER., 1846              | 1/1 | .   | .   | .   |
| 55-014-033-  | <i>Atomaria turgida</i> ER., 1846              | .   | 1/1 | .   | .   |
| 55-014-036-  | <i>Atomaria testacea</i> STEPH., 1830          | 6/m | 9/h | 1/4 | 2/3 |
| 55-014-045-  | <i>Atomaria nigrirostris</i> STEPH., 1830      | 4/m | 2/5 | .   | 1/m |
| 55-014-046-  | <i>Atomaria linearis</i> STEPH., 1830          | .   | .   | 1/2 | 3/z |
| 55-014-053-  | <i>Atomaria procerula</i> ER., 1846            | .   | .   | .   | 1/1 |
| 55-015-001-  | <i>Ootyptus globosus</i> (WALTL, 1838)         | .   | .   | 1/2 | .   |
| 55-016-001-  | <i>Ephistemus globulus</i> (PAYK., 1798)       | 2/3 | 4/m | .   | .   |
| 56-000-000-  | <b>PHALACRIDAE</b>                             |     |     |     |     |
| 56-002-001-  | <i>Olibrus aeneus</i> (F., 1792)               | 9/z | m/h | 5/z | 4/z |
| 56-002-009-  | <i>Olibrus affinis</i> (STURM, 1807)           | 1/1 | .   | .   | .   |
| 56-003-001-  | <i>Stilbus testaceus</i> (PANZ., 1797)         | m/h | m/h | 3/6 | 2/3 |
| 56-003-002-  | <i>Stilbus atomarius</i> (L., 1767)            | 1/2 | .   | .   | .   |
| 561.000-000- | <b>LAEMOPHLOEIDAE</b>                          |     |     |     |     |
| 561.002-001- | <i>Placonotus testaceus</i> (F., 1787)         | .   | 1/1 | 1/1 | .   |
| 561.004-001- | <i>Cryptolestes duplicatus</i> (WALTL, 1839)   | .   | 1/1 | .   | .   |
| 561.004-005- | <i>Cryptolestes ferrugineus</i> (STEPH., 1831) | .   | .   | 2/2 | .   |
| 561.005-003- | <i>Leptophloeus alternans</i> (ER., 1846)      | 1/2 | .   | .   | .   |

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| <b>58-000-000- LATHRIIDIIDAE</b>  |   |     |     |     |     |
| 58-003-0011.                      | <i>Latridius anthracinus</i> (MANNH.,1844)      | 1/1 | .   | 1/2 | .   |
| 58-003-0021.                      | <i>Latridius minutus</i> (L.,1767)              | 3/h | .   | 2/7 | 3/z |
| 58-003-0081.                      | <i>Latridius hirtus</i> (GYLL.,1827)            | 3/4 | .   | 1/2 | .   |
| 58-004-010-                       | <i>Enicmus fungicola</i> THOMS.,1868            | 1/m | .   | 1/3 | .   |
| 58-004-012-                       | <i>Enicmus rugosus</i> (HBST.,1793)             | 4/m | .   | 4/4 | .   |
| 58-004-013-                       | <i>Enicmus testaceus</i> (STEPH.,1830)          | 3/7 | .   | 1/5 | .   |
| 58-004-014-                       | <i>Enicmus transversus</i> (OL.,1790)           | m/h | m/h | 6/h | 3/h |
| 58-004-015-                       | <i>Enicmus histrio</i> JOYOMLIN,1910            | m/h | 6/m | 4/7 | 2/2 |
| 58-0041.001-                      | <i>Dienerella elongata</i> (CURT.,1830)         | 3/3 | .   | 2/5 | 1/1 |
| 58-0041.003-                      | <i>Dienerella ruficollis</i> (MARSH.,1802)      | .   | .   | 1/1 | .   |
| 58-005-0011.                      | <i>Cartodere constricta</i> (GYLL.,1827)        | .   | .   | .   | 1/1 |
| 58-0061.001-                      | <i>Stephostethus lardarius</i> (GEER,1775)      | 9/z | 4/m | 8/m | 5/9 |
| 58-0061.002-                      | <i>Stephostethus angusticollis</i> (GYLL.,1827) | 7/m | 7/m | 5/z | 7/m |
| 58-0061.006-                      | <i>Stephostethus alternans</i> (MANNH.,1844)    | .   | 1/1 | .   | .   |
| 58-0061.007-                      | <i>Stephostethus rugicollis</i> (OL.,1790)      | 3/m | 1/8 | .   | 1/1 |
| 58-0063.002-                      | <i>Aridius bifasciatus</i> (RTT.,1877)          | m/h | 5/h | 2/2 | 3/6 |
| 58-0063.003-                      | <i>Aridius nodifer</i> (WESTW.,1839)            | m/z | 9/h | 3/6 | 9/h |
| 58-007-005-                       | <i>Corticaria fulva</i> (COM.,1837)             | .   | .   | 1/1 | .   |
| 58-007-006-                       | <i>Corticaria umbilicata</i> (BECK,1817)        | 2/4 | 3/8 | 1/1 | .   |
| 58-007-008-                       | <i>Corticaria impressa</i> (OL.,1790)           | 3/7 | 6/m | 1/1 | 1/1 |
| 58-007-014-                       | <i>Corticaria abietorum</i> MOTSCH.,1867        | 1/1 | .   | .   | .   |
| 58-007-017-                       | <i>Corticaria polypori</i> SAHLB.,1900          | .   | .   | 2/2 | .   |
| 58-007-021-                       | <i>Corticaria elongata</i> (GYLL.,1827)         | 6/m | .   | 1/7 | 2/7 |
| 58-008-002-                       | <i>Corticaria similata</i> (GYLL.,1827)         | 3/4 | 1/3 | .   | .   |
| 58-0081.001-                      | <i>Corticinara gibbosa</i> (HBST.,1793)         | h/z | m/z | m/z | 9/z |
| 58-009-0011.                      | <i>Melanophthalma curticollis</i> (MANNH.,1844) | .   | 1/1 | .   | .   |
| <b>59-000-000- MYCETOPHAGIDAE</b> |   |     |     |     |     |
| 59-002-001-                       | <i>Triphyllus bicolor</i> (F.,1792)             | 1/1 | .   | .   | 1/8 |
| 59-003-001-                       | <i>Litargus connexus</i> (FOURCR.,1785)         | 7/m | 6/m | 5/m | 7/m |
| 59-004-001-                       | <i>Mycetophagus quadripustulatus</i> (L.,1761)  | .   | 1/1 | .   | 1/1 |
| 59-004-003-                       | <i>Mycetophagus piceus</i> (F.,1792)            | .   | .   | .   | 2/3 |
| 59-004-006-                       | <i>Mycetophagus atomarius</i> (F.,1792)         | 1/1 | 3/4 | 2/4 | 3/m |
| 59-005-001-                       | <i>Typhaea stercorea</i> (L.,1758)              | 1/1 | .   | .   | 1/5 |
| <b>60-000-000- COLYDIIDAE</b>     |   |     |     |     |     |
| 60-013-001-                       | <i>Synchita humeralis</i> (F.,1792)             | 2/2 | 1/1 | 2/3 | 2/5 |
| 60-014-001-                       | <i>Cicones variegatus</i> (HELLW.,1792)         | .   | 2/6 | .   | .   |
| 60-016-001-                       | <i>Bitoma crenata</i> (F.,1775)                 | 2/2 | 1/1 | 1/2 | 1/1 |
| 60-019-001-                       | <i>Aulonium trisulcum</i> (FOURCR.,1785)        | .   | 2/2 | .   | .   |
| <b>601.000-000- CORYLOPHIDAE</b>  |   |     |     |     |     |
| 601.004-001-                      | <i>Sericoderus lateralis</i> (GYLL.,1827)       | 2/3 | 2/m | .   | .   |
| 601.006-001-                      | <i>Corylophus cassidoides</i> (MARSH.,1802)     | .   | 2/m | .   | .   |

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| 601.008-.003- | <i>Orthoperus atomus</i> (GYLL.,1808)          | 1/1 | .   | .   | .   |
| 601.008-.004- | <i>Orthoperus mundus</i> MATTH.,1885           | 2/3 | 2/m | 1/5 | .   |
| 61-000-000-   | <b>ENDOMYCHIDAE</b>                            |     |     |     |     |
| 61-002-001-   | <i>Mycetaea hirta</i> (MARSH.,1802)            | 2/z | .   | 1/5 | 1/1 |
| 61-003-001-   | <i>Symbiotes latus</i> REDT.,1849              | 1/2 | .   | .   | .   |
| 61-013-001-   | <i>Endomychus coccineus</i> (L.,1758)          | 2/2 | 2/4 | 1/2 | .   |
| 62-000-000-   | <b>COCCINELLIDAE</b>                           |     |     |     |     |
| 62-002-001-   | <i>Henosepilachna argus</i> (FOURCR.,1762)     | 1/1 | 3/m | .   | 1/1 |
| 62-005-002-   | <i>Coccidula rufa</i> (HBST.,1783)             | 6/h | 9/h | 1/1 | .   |
| 62-006-001-   | <i>Rhyzobius litura</i> (F.,1787)              | .   | 2/5 | .   | .   |
| 62-006-002-   | <i>Rhyzobius chrysomelooides</i> (HBST.,1792)  | m/h | 9/m | 2/m | 4/8 |
| 62-008-003-   | <i>Scymnus frontalis</i> (F.,1787)             | .   | .   | .   | 1/1 |
| 62-008-009-   | <i>Scymnus rubromaculatus</i> (GOEZE,1777)     | 1/4 | 3/5 | 1/1 | .   |
| 62-008-010-   | <i>Scymnus haemorrhoidalis</i> HBST.,1797      | 4/9 | 1/1 | .   | 1/1 |
| 62-008-011-   | <i>Scymnus ferrugatus</i> (MOLL.,1785)         | .   | .   | 1/2 | 3/h |
| 62-008-012-   | <i>Scymnus auritus</i> THUNB.,1795             | 7/m | 6/m | 4/5 | 2/3 |
| 62-008-015-   | <i>Scymnus suturalis</i> THUNB.,1795           | 8/m | .   | .   | 1/1 |
| 62-008-016-   | <i>Scymnus ater</i> KUG.,1794                  | 1/1 | .   | .   | .   |
| 62-0081.004-  | <i>Nephus bipunctatus</i> (KUG.,1794)          | 1/1 | 1/1 | .   | 1/1 |
| 62-009-001-   | <i>Stethorus punctillum</i> WEISE,1891         | 4/m | 3/3 | .   | .   |
| 62-012-002-   | <i>Chilocorus renipustulatus</i> (SCRIBA,1950) | .   | .   | 1/1 | .   |
| 62-013-001-   | <i>Exochomus quadripustulatus</i> (L.,1758)    | 1/1 | 2/2 | 1/1 | 1/1 |
| 62-017-001-   | <i>Aphidecta obliterata</i> (L.,1758)          | 3/3 | 3/3 | .   | 2/2 |
| 62-022-001-   | <i>Tythaspis sedecimpunctata</i> (L.,1761)     | .   | .   | 1/1 | .   |
| 62-023-002-   | <i>Adalia decempunctata</i> (L.,1758)          | 6/m | 5/8 | 3/3 | 4/h |
| 62-023-003-   | <i>Adalia bipunctata</i> (L.,1758)             | m/h | 9/m | 5/h | 1/1 |
| 62-025-003-   | <i>Coccinella septempunctata</i> L.,1758       | 8/h | m/h | 3/m | 3/h |
| 62-025-006-   | <i>Coccinella undecimpunctata</i> L.,1758      | 6/m | 7/m | 1/1 | 2/5 |
| 62-027-002-   | <i>Oenopia conglobata</i> (L.,1758)            | 4/m | 3/4 | 1/1 | 1/1 |
| 62-028-001-   | <i>Harmonia quadripunctata</i> (PONT.,1763)    | 3/7 | .   | 2/2 | 1/1 |
| 62-029-001-   | <i>Myrrha octodecimguttata</i> (L.,1758)       | 3/m | .   | .   | 1/1 |
| 62-031-001-   | <i>Calvia decemguttata</i> (L.,1767)           | 1/1 | .   | .   | .   |
| 62-031-002-   | <i>Calvia quatuordecimguttata</i> (L.,1758)    | 4/7 | 2/2 | 3/4 | 3/8 |
| 62-032-001-   | <i>Propylea quatuordecimpunctata</i> (L.,1758) | h/h | m/h | 5/h | 6/z |
| 62-033-001-   | <i>Myzia oblongoguttata</i> (L.,1758)          | 1/1 | .   | .   | .   |
| 62-034-001-   | <i>Anatis ocellata</i> (L.,1758)               | 2/3 | .   | 1/1 | .   |
| 62-035-001-   | <i>Halyzia sedecimguttata</i> (L.,1758)        | .   | .   | .   | 1/m |
| 62-037-001-   | <i>Psyllobora vigintiduopunctata</i> (L.,1758) | m/h | m/m | 2/8 | 5/h |
| 63-000-000-   | <b>SPHINDIDAE</b>                              |     |     |     |     |
| 63-001-001-   | <i>Sphindus dubius</i> (GYLL.,1808)            | 1/m | .   | 1/3 | .   |
| 63-002-001-   | <i>Aspidiphorus orbiculatus</i> (GYLL.,1808)   | 4/h | .   | 2/3 | 3/8 |

| EDV-Code     | Art   | Ro  | Mü  | Kn  | Ch  |
|--------------|---|-----|-----|-----|-----|
| 65-000-000-  | <b>CISIDAE</b>                                  |     |     |     |     |
| 65-001-001-  | <i>Octotemnus glabriculus</i> (GYLL.,1827)      | 9/h | 1/1 | 2/8 | 1/3 |
| 65-005-001-  | <i>Sulcaxis affinis</i> (GYLL.,1827)            | 1/1 | .   | 1/3 | .   |
| 65-005-003-  | <i>Sulcaxis fronticornis</i> (PANZ.,1809)       | 3/7 | .   | .   | .   |
| 65-006-002-  | <i>Cis nitidus</i> (F.,1792)                    | 5/m | 2/m | .   | .   |
| 65-006-007-  | <i>Cis hispidus</i> (PAYK.,1798)                | 1/4 | 1/2 | 2/3 | 1/1 |
| 65-006-011-  | <i>Cis boleti</i> (SCOP.,1763)                  | 9/h | 1/1 | 4/4 | .   |
| 65-006-015-  | <i>Cis castaneus</i> MELL.,1848                 | .   | 1/6 | 3/3 | 1/4 |
| 65-006-022-  | <i>Cis alni</i> GYLL.,1813                      | .   | .   | 1/1 | .   |
| 65-006-024-  | <i>Cis pygmaeus</i> (MARSH.,1802)               | .   | 1/1 | .   | .   |
| 65-006-028-  | <i>Cis festivus</i> (PANZ.,1793)                | 3/8 | 2/m | 2/3 | 1/1 |
| 65-007-002-  | <i>Enneathron cornutum</i> (GYLL.,1827)         | 6/h | 3/m | 3/m | 4/m |
| 68-000-000-  | <b>ANOBIIDAE</b>                                |     |     |     |     |
| 68-001-002-  | <i>Hedobia imperialis</i> (L.,1767)             | 1/1 | 1/m | .   | 4/6 |
| 68-004-002-  | <i>Ochina ptinoides</i> (MARSH.,1802)           | .   | .   | .   | 1/1 |
| 68-005-001-  | <i>Xestobium plumbeum</i> (ILL.,1801)           | .   | 2/m | 1/2 | 2/2 |
| 68-007-001-  | <i>Ernobius nigrinus</i> (STURM,1837)           | 1/1 | .   | .   | .   |
| 68-012-004-  | <i>Anobium nitidum</i> F.,1792                  | 1/2 | .   | .   | .   |
| 68-012-005-  | <i>Anobium costatum</i> ARRAG.,1830             | 1/2 | .   | 5/5 | 1/1 |
| 68-012-006-  | <i>Anobium fulvicorne</i> STURM,1837            | .   | .   | .   | 2/6 |
| 68-014-001-  | <i>Ptilinus pectinicornis</i> (L.,1758)         | .   | .   | 1/1 | .   |
| 68-022-006-  | <i>Dorcatoma dresdensis</i> HBST.,1792          | .   | .   | 1/1 | .   |
| 69-000-000-  | <b>PTINIDAE</b>                                 |     |     |     |     |
| 69-008-004-  | <i>Ptinus rufipes</i> OL.,1790                  | 1/1 | 4/4 | .   | 2/4 |
| 69-008-005-  | <i>Ptinus fur</i> (L.,1758)                     | 1/1 | .   | .   | .   |
| 70-000-000-  | <b>OEDEMERIDAE</b>                              |     |     |     |     |
| 70-007-0021- | <i>Ischnomera cyanea</i> (F.,1792)              | 2/2 | 1/1 | .   | .   |
| 70-010-009-  | <i>Oedemera nobilis</i> (SCOP.,1763)            | .   | 3/m | 1/1 | 1/3 |
| 70-010-010-  | <i>Oedemera virescens</i> (L.,1767)             | .   | .   | 2/7 | .   |
| 70-010-011-  | <i>Oedemera lurida</i> (MARSH.,1802)            | .   | 3/6 | 2/4 | .   |
| 711.000-000- | <b>SALPINGIDAE</b>                              |     |     |     |     |
| 711.001-002- | <i>Lissodema quadripustulatum</i> (MARSH.,1802) | .   | 1/1 | 2/7 | .   |
| 711.004-001- | <i>Salpingus castaneus</i> (PANZ.,1796)         | 7/h | 1/2 | 1/h | 1/1 |
| 711.005-001- | <i>Vincenzellus ruficollis</i> (PANZ.,1794)     | 5/m | 1/1 | 4/h | 3/5 |
| 711.006-002- | <i>Rhinosimus planirostris</i> (F.,1787)        | m/m | 7/h | 5/h | 7/h |
| 711.006-003- | <i>Rhinosimus ruficollis</i> (L.,1761)          | 2/2 | 3/m | 2/5 | 6/m |
| 72-000-000-  | <b>PYROCHOIDAE</b>                              |     |     |     |     |
| 72-001-001-  | <i>Pyrochroa coccinea</i> (L.,1761)             | 1/1 | 1/1 | .   | 3/h |

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|--------------|--|-----|-----|-----|-----|
| 73-000-000-  | <b>SCRAPTHIIDAE</b>                              |     |     |     |     |
| 73-004-001-  | <i>Anaspis humeralis</i> (F.,1775)               | 1/4 | 1/1 | .   | .   |
| 73-004-006-  | <i>Anaspis lurida</i> STEPH.,1832                | 1/3 | 1/2 | .   | .   |
| 73-004-009-  | <i>Anaspis frontalis</i> (L.,1758)               | 6/h | 5/h | 2/5 | 1/1 |
| 73-004-010-  | <i>Anaspis maculata</i> (FOURCR.,1785)           | 6/z | 6/z | 1/m | 5/m |
| 73-004-012-  | <i>Anaspis thoracica</i> (L.,1758)               | 1/m | 2/4 | 2/3 | 2/h |
| 73-004-013-  | <i>Anaspis ruficollis</i> (F.,1792)              | .   | 1/2 | .   | .   |
| 73-004-015-  | <i>Anaspis regimbarti</i> SCHILSKY,1895          | 1/2 | .   | .   | .   |
| 73-004-019-  | <i>Anaspis rufilabris</i> (GYLL.,1827)           | .   | 1/m | 1/2 | .   |
| 73-004-022-  | <i>Anaspis flava</i> (L.,1758)                   | 1/1 | 1/3 | .   | 1/1 |
| 74-000-000-  | <b>ADERIDAE</b>                                  |     |     |     |     |
| 74-002-008-  | <i>Aderus populneus</i> (CREUTZ.,1796)           | 1/4 | .   | 1/1 | 1/1 |
| 75-000-000-  | <b>ANTHICIDAE</b>                                |     |     |     |     |
| 75-001-003-  | <i>Notoxus monoceros</i> (L.,1761)               | 2/2 | 4/m | .   | 3/4 |
| 75-0043-002- | <i>Omonadus floralis</i> (L.,1758)               | 3/h | .   | 2/2 | 1/2 |
| 75-0043-003- | <i>Omonadus formicarius</i> (GOEZE,1777)         | 2/m | .   | .   | .   |
| 79-000-000-  | <b>MORDELLIDAE</b>                               |     |     |     |     |
| 79-002-001-  | <i>Variimorda fasciata</i> (F.,1775)             | .   | 1/2 | .   | .   |
| 79-011-006-  | <i>Mordellistena parvuloides</i> ERM.,1956       | .   | .   | 1/1 | .   |
| 79-011-009-  | <i>Mordellistena inexpectata</i> ERM.,1967       | .   | 1/1 | .   | .   |
| 79-011-014-  | <i>Mordellistena weisei</i> SCHILSKY,1895        | .   | .   | 1/1 | .   |
| 79-011-042-  | <i>Mordellistena pygmaeola</i> ERM.,1956         | 1/1 | 2/2 | .   | .   |
| 79-011-044-  | <i>Mordellistena pumila</i> (GYLL.,1810)         | .   | 1/2 | 3/3 | 1/1 |
| 79-011-052-  | <i>Mordellistena neuwaldeggiana</i> (PANZ.,1796) | .   | 1/1 | .   | .   |
| 79-011-053-  | <i>Mordellistena variegata</i> (F.,1798)         | .   | 1/1 | .   | .   |
| 79-011-058-  | <i>Mordellistena pseudonana</i> ERM.,1956        | 1/2 | 3/4 | 1/1 | .   |
| 79-011-059-  | <i>Mordellistena acuticollis</i> SCHILSKY,1895   | .   | 1/1 | .   | .   |
| 79-012-001-  | <i>Mordellochroa abdominalis</i> (F.,1775)       | .   | 1/1 | 1/1 | .   |
| 80-000-000-  | <b>MELANDRYIDAE</b>                              |     |     |     |     |
| 80-005-006-  | <i>Orchesia undulata</i> KR.,1853                | 2/4 | 1/1 | 2/m | 3/3 |
| 80-006-001-  | <i>Anisoxya fuscula</i> (ILL.,1798)              | .   | .   | .   | 1/1 |
| 80-009-002-  | <i>Phloiotrya rufipes</i> (GYLL.,1810)           | .   | 1/1 | .   | .   |
| 801.000-000- | <b>TETRATOMIDAE</b>                              |     |     |     |     |
| 801.001-001- | <i>Tetratoma fungorum</i> F.,1790                | 1/m | .   | 2/4 | .   |
| 801.001-003- | <i>Tetratoma ancora</i> F.,1790                  | .   | .   | .   | 4/5 |
| 81-000-000-  | <b>LAGRIIDAE</b>                                 |     |     |     |     |
| 81-001-001-  | <i>Lagria hirta</i> (L.,1758)                    | 5/h | 6/h | 7/z | 5/h |

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|--------------|--|-----|-----|-----|-----|
| 82-000-000-  | <b>ALLECULIDAE</b>                             |     |     |     |     |
| 82-003-001-  | <i>Prionychus ater</i> (F.,1775)               | .   | .   | .   | 3/m |
| 82-005-001-  | <i>Pseudocistela cerambooides</i> (L.,1761)    | .   | .   | 1/1 | .   |
| 82-006-001-  | <i>Gonodera luperus</i> (HBST.,1783)           | .   | 1/2 | 2/7 | .   |
| 82-008-011-  | <i>Mycetochara linearis</i> (ILL.,1794)        | 1/5 | .   | 2/5 | 3/5 |
| 83-000-000-  | <b>TENEBRIONIDAE</b>                           |     |     |     |     |
| 83-016-001-  | <i>Eledona agricola</i> (HBST.,1783)           | .   | .   | .   | 2/h |
| 83-017-001-  | <i>Diaperis boleti</i> (L.,1758)               | .   | 1/7 | 1/m | 1/3 |
| 83-019-001-  | <i>Scaphidema metallicum</i> (F.,1792)         | 4/4 | 2/m | 8/h | 1/4 |
| 83-022-002-  | <i>Pentaphyllus testaceus</i> (HELLW.,1792)    | .   | .   | .   | 1/1 |
| 83-023-001-  | <i>Corticeus unicolor</i> (PILL.MITT.,1783)    | 2/2 | 2/8 | 3/m | 2/2 |
| 83-023-007-  | <i>Corticeus bicolor</i> (OL.,1790)            | .   | 1/1 | .   | .   |
| 83-041-001-  | <i>Nalassus laevioctostriatus</i> (GOEZE,1777) | .   | .   | 3/z | .   |
| 841.000-000- | <b>TROGIDAE</b>                                |     |     |     |     |
| 841.001-004- | <i>Trox scaber</i> (L.,1767)                   | .   | .   | .   | 4/m |
| 842.000-000- | <b>GEOTRUPIDAE</b>                             |     |     |     |     |
| 842.003-001- | <i>Typhaeus typhoeus</i> (L.,1758)             | .   | .   | .   | 1/m |
| 842.005-001- | <i>Anoplotrupes stercorosus</i> (SCRIBA,1791)  | .   | 3/h | 2/7 | 1/2 |
| 85-000-000-  | <b>SCARABAEIDAE</b>                            |     |     |     |     |
| 85-014-008-  | <i>Onthophagus ovatus</i> (L.,1767)            | .   | 1/1 | .   | .   |
| 85-014-009-  | <i>Onthophagus joannae</i> GOLJAN,1953         | 2/4 | .   | 2/3 | .   |
| 85-014-018-  | <i>Onthophagus similis</i> (SCRIBA,1790)       | 1/1 | 1/8 | 1/5 | .   |
| 85-014-019-  | <i>Onthophagus coenobita</i> (HBST.,1783)      | .   | .   | 1/1 | .   |
| 85-018-001-  | <i>Oxyomus sylvestris</i> (SCOP.,1763)         | 3/9 | 1/9 | 1/1 | 1/1 |
| 85-019-004-  | <i>Aphodius fossor</i> (L.,1758)               | 1/2 | .   | .   | .   |
| 85-019-012-  | <i>Aphodius rufipes</i> (L.,1758)              | 3/m | 1/1 | 1/h | 1/m |
| 85-019-022-  | <i>Aphodius maculatus</i> STURM,1800           | 1/m | .   | 2/6 | 2/7 |
| 85-019-031-  | <i>Aphodius sticticus</i> (PANZ.,1798)         | 6/h | 4/h | .   | 3/h |
| 85-019-035-  | <i>Aphodius paykulli</i> BEDEL,1908            | .   | .   | .   | 1/3 |
| 85-019-037-  | <i>Aphodius oblitteratus</i> PANZ.,1823        | 3/6 | .   | .   | .   |
| 85-019-043-  | <i>Aphodius sphacelatus</i> (PANZ.,1798)       | 1/4 | .   | .   | .   |
| 85-019-044-  | <i>Aphodius prodromus</i> (BRAHM,1790)         | 2/2 | 1/4 | .   | 2/6 |
| 85-019-060-  | <i>Aphodius fimetarius</i> (L.,1758)           | .   | .   | 1/1 | .   |
| 85-019-066-  | <i>Aphodius ater</i> (GEER,1774)               | 1/1 | .   | .   | .   |
| 85-019-079-  | <i>Aphodius corvinus</i> ER.,1848              | 1/1 | .   | .   | .   |
| 85-019-086-  | <i>Aphodius granarius</i> (L.,1767)            | .   | 1/2 | 1/1 | 1/1 |
| 85-033-001-  | <i>Melolontha hippocastani</i> F.,1801         | .   | .   | 2/8 | .   |
| 85-037-001-  | <i>Phyllopertha horticola</i> (L.,1758)        | 1/1 | 2/4 | .   | .   |
| 85-045-001-  | <i>Cetonia aurata</i> (L.,1761)                | .   | 1/1 | 1/m | .   |
| 85-048-001-  | <i>Valgus hemipterus</i> (L.,1758)             | 1/1 | 3/h | 1/z | .   |
| 85-051-002-  | <i>Trichius zonatus</i> GERM.,1794             | .   | 2/2 | .   | 1/1 |

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| 86-000-000-  | <b>LUCANIDAE</b>                                 |     |     |     |     |
| 86-002-001-  | <i>Dorcus parallelipipedus</i> (L.,1758)         | .   | 2/2 | 6/h | 1/2 |
| 86-003-002-  | <i>Platycerus caraboides</i> (L.,1758)           | .   | 1/1 | .   | 1/1 |
| 87-000-000-  | <b>CERAMBYCIDAE</b>                              |     |     |     |     |
| 87-004-001-  | <i>Prionus coriarius</i> (L.,1758)               | .   | 1/1 | 2/2 | 2/m |
| 87-011-002-  | <i>Rhagium sycophanta</i> (SCHRK.,1781)          | .   | 1/1 | .   | .   |
| 87-011-003-  | <i>Rhagium mordax</i> (GEER,1775)                | .   | 2/4 | 2/2 | .   |
| 87-011-004-  | <i>Rhagium inquisitor</i> (L.,1758)              | 3/9 | 1/2 | 1/4 | .   |
| 87-015-001-  | <i>Stenocorus meridianus</i> (L.,1758)           | .   | 2/6 | .   | .   |
| 87-023-002-  | <i>Grammoptera ruficornis</i> (F.,1781)          | 4/h | 6/z | 1/m | 2/z |
| 87-024-001-  | <i>Alosterna tabacicolor</i> (GEER,1775)         | .   | 1/1 | .   | 1/2 |
| 87-027-007-  | <i>Leptura fulva</i> GEER,1775                   | 1/1 | 4/m | 1/1 | 1/1 |
| 87-027-011-  | <i>Leptura rubra</i> L.,1758                     | .   | .   | 1/5 | 1/2 |
| 87-028-002-  | <i>Judolia cerambyciformis</i> (SCHRK.,1781)     | .   | 1/m | .   | 2/3 |
| 87-029-006-  | <i>Strangalia quadriasciata</i> (L.,1758)        | .   | 3/6 | 3/m | .   |
| 87-029-007-  | <i>Strangalia maculata</i> (PODA,1761)           | .   | 2/m | .   | 1/3 |
| 87-029-010-  | <i>Strangalia melanura</i> (L.,1758)             | .   | 2/4 | .   | .   |
| 87-039-001-  | <i>Molorchus minor</i> (L.,1758)                 | 1/1 | .   | .   | .   |
| 87-040-002-  | <i>Stenopterus rufus</i> (L.,1767)               | .   | 2/4 | .   | .   |
| 87-058-003-  | <i>Clytus arietis</i> (L.,1758)                  | .   | 1/5 | 1/1 | 2/4 |
| 87-063-001-  | <i>Anaglyptus mysticus</i> (L.,1758)             | 1/1 | 1/5 | 2/6 | .   |
| 87-071-002-  | <i>Mesosa nebulosa</i> (F.,1781)                 | .   | .   | .   | 1/1 |
| 87-075-002-  | <i>Pogonocherus hispidus</i> (L.,1758)           | 1/1 | 1/1 | 3/4 | 2/h |
| 87-075-006-  | <i>Pogonocherus fasciculatus</i> (GEER,1775)     | 1/3 | .   | .   | .   |
| 87-078-001-  | <i>Leiopus nebulosus</i> (L.,1758)               | 1/4 | 2/4 | 1/1 | 4/4 |
| 87-081-003-  | <i>Agapanthia villosoviridescens</i> (GEER,1775) | 1/1 | 3/7 | 3/5 | 2/2 |
| 87-082-004-  | <i>Saperda scalaris</i> (L.,1758)                | .   | .   | 1/9 | .   |
| 87-084-004-  | <i>Oberea linearis</i> (L.,1761)                 | .   | 1/2 | .   | .   |
| 87-087-001-  | <i>Tetrops praeusta</i> (L.,1758)                | 4/m | 2/2 | 3/7 | 1/1 |
| 88-000-000-  | <b>CHYSOMELIDAE</b>                              |     |     |     |     |
| 88-0061-003- | <i>Oulema gallaeciana</i> (HEYDEN,1870)          | m/h | m/h | 9/z | 8/z |
| 88-0061-005- | <i>Oulema melanopus</i> (L.,1758)                | m/h | 4/m | 5/7 | 3/9 |
| 88-0061-006- | <i>Oulema duftschmidi</i> (REDT.,1874)           | m/h | m/h | .   | 3/h |
| 88-007-001-  | <i>Crioceris duodecimpunctata</i> (L.,1758)      | .   | .   | .   | 1/1 |
| 88-017-044-  | <i>Cryptocephalus moraei</i> (L.,1758)           | 3/4 | 2/5 | 1/1 | 3/5 |
| 88-017-071-  | <i>Cryptocephalus pusillus</i> F.,1777           | 1/1 | 3/5 | 2/2 | .   |
| 88-023-005-  | <i>Chrysolina coerulans</i> (SCRIBA,1791)        | 1/1 | .   | 2/m | .   |
| 88-023-0061- | <i>Chrysolina fastuosa</i> (SCOP.,1763)          | 4/m | 4/m | 6/h | 2/m |
| 88-023-010-  | <i>Chrysolina polita</i> (L.,1758)               | .   | 2/3 | 4/8 | .   |
| 88-023-011-  | <i>Chrysolina staphylaea</i> (L.,1758)           | .   | 1/1 | .   | .   |
| 88-023-028-  | <i>Chrysolina sturmi</i> (BEDEL,1892)            | 2/2 | .   | 1/2 | .   |
| 88-023-036-  | <i>Chrysolina varians</i> (SCHALL.,1783)         | 3/m | 4/9 | 3/3 | .   |
| 88-023-039-  | <i>Chrysolina brunsvicensis</i> (GRAV.,1807)     | .   | 2/8 | 1/4 | .   |

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| 88-023-040-  | <i>Chrysolina geminata</i> (PAYK.,1799)       | .   | .   | .    | 1/1 |
| 88-028-001-  | <i>Gastrophysa polygoni</i> (L.,1758)         | 2/m | 5/9 | 1/2  | 2/h |
| 88-028-002-  | <i>Gastrophysa viridula</i> (GEER,1775)       | 4/m | 4/h | 3/h  | 5/z |
| 88-029-002-  | <i>Phaedon cochleariae</i> (F.,1792)          | 2/m | .   | .    | .   |
| 88-029-003-  | <i>Phaedon armoraciae</i> (L.,1758)           | 1/1 | .   | .    | .   |
| 88-0341.001- | <i>Linaeidea aenea</i> (L.,1758)              | 1/1 | .   | .    | .   |
| 88-036-004-  | <i>Phratora laticollis</i> (SUFFR.,1851)      | m/m | 8/h | 2/h  | .   |
| 88-036-005-  | <i>Phratora vitellinae</i> (L.,1758)          | 4/m | 7/m | 5/m  | .   |
| 88-037-001-  | <i>Timarcha tenebricosa</i> (F.,1775)         | 1/2 | 4/5 | .    | 1/5 |
| 88-039-005-  | <i>Galerucella calmariensis</i> (L.,1767)     | .   | 2/3 | .    | .   |
| 88-042-003-  | <i>Lochmaea crataegi</i> (FORST.,1771)        | 1/6 | 1/4 | 1/4  | 1/2 |
| 88-046-001-  | <i>Agelastica alni</i> (L.,1758)              | 2/m | 4/9 | 1/3  | .   |
| 88-047-001-  | <i>Sermylassa halensis</i> (L.,1767)          | .   | 1/1 | .    | .   |
| 88-049-004-  | <i>Phyllotreta nemorum</i> (L.,1758)          | 2/6 | 2/3 | 2/h  | .   |
| 88-049-005-  | <i>Phyllotreta undulata</i> (KUTSCH.,1860)    | 3/5 | 5/m | 1/5  | .   |
| 88-049-010-  | <i>Phyllotreta striolata</i> (F.,1803)        | .   | .   | 2/6  | .   |
| 88-049-011-  | <i>Phyllotreta ochripes</i> (CURT.,1837)      | 2/m | 3/m | 1/1  | .   |
| 88-049-021-  | <i>Phyllotreta nigripes</i> (F.,1775)         | .   | .   | 2/7  | .   |
| 88-050-014-  | <i>Aphthona venustula</i> (KUTSCH.,1861)      | .   | .   | .    | 3/m |
| 88-050-017-  | <i>Aphthona coerulea</i> (FOURCR.,1785)       | .   | .   | 2/m  | .   |
| 88-051-005-  | <i>Longitarsus succineus</i> (FOUDR.,1860)    | 2/m | 4/m | 2/m  | 1/1 |
| 88-051-006-  | <i>Longitarsus aeruginosus</i> (FOUDR.,1860)  | .   | 2/3 | .    | .   |
| 88-051-007-  | <i>Longitarsus rubiginosus</i> (FOUDR.,1860)  | 3/h | 5/m | .    | .   |
| 88-051-012-  | <i>Longitarsus lycopi</i> (FOUDR.,1860)       | .   | 1/h | .    | .   |
| 88-051-014-  | <i>Longitarsus ferrugineus</i> (FOUDR.,1860)  | 1/2 | .   | .    | .   |
| 88-051-015-  | <i>Longitarsus membranaceus</i> (FOUDR.,1860) | .   | 2/2 | .    | .   |
| 88-051-017-  | <i>Longitarsus melanocephalus</i> (GEER,1775) | 1/1 | .   | 1/1  | 1/3 |
| 88-051-024-  | <i>Longitarsus pratensis</i> (PANZ.,1794)     | 1/6 | .   | .    | .   |
| 88-051-031-  | <i>Longitarsus atricillus</i> (L.,1761)       | .   | .   | 1/1  | .   |
| 88-051-032-  | <i>Longitarsus suturellus</i> (DUFT.,1825)    | 1/1 | .   | .    | .   |
| 88-051-039-  | <i>Longitarsus luridus</i> (SCOP.,1763)       | 1/6 | .   | 1/1  | .   |
| 88-051-054-  | <i>Longitarsus anchusae</i> (PAYK.,1799)      | 5/h | 5/z | 2/6  | .   |
| 88-052-003-  | <i>Altica lythri</i> AUBÉ,1843                | 1/1 | 2/8 | .    | .   |
| 88-052-007-  | <i>Altica oleracea</i> (L.,1758)              | 8/h | 8/h | 2/m  | 5/h |
| 88-055-001-  | <i>Lythraria salicariae</i> (PAYK.,1800)      | 2/m | 2/6 | 1/12 | .   |
| 88-057-002-  | <i>Asioresta transversa</i> (MARSH.,1802)     | 2/2 | 1/2 | 2/h  | .   |
| 88-057-004-  | <i>Asioresta ferruginea</i> (SCOP.,1763)      | 4/m | 5/m | 2/h  | 1/1 |
| 88-061-001-  | <i>Crepidodera aurea</i> (FOURCR.,1785)       | 7/h | 8/m | 3/4  | 1/z |
| 88-061-003-  | <i>Crepidodera aurata</i> (MARSH.,1802)       | 7/h | 7/h | 5/5  | .   |
| 88-061-004-  | <i>Crepidodera plutus</i> (LATR.,1804)        | .   | .   | 1/2  | .   |
| 88-062-002-  | <i>Epitrix pubescens</i> (KOCH,1803)          | .   | 2/4 | 2/9  | 2/5 |
| 88-064-001-  | <i>Podagrion fuscicornis</i> (L.,1767)        | .   | 1/m | .    | .   |
| 88-066-003-  | <i>Chaetocnema concinna</i> (MARSH.,1802)     | 7/h | 6/h | 1/m  | 2/2 |
| 88-066-017-  | <i>Chaetocnema hortensis</i> (FOURCR.,1785)   | 3/3 | 2/5 | 1/1  | 1/1 |
| 88-067-001-  | <i>Sphaeroderma testaceum</i> (F.,1775)       | 1/1 | 8/m | 3/m  | 3/3 |

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|-------------|---|-----|-----|-----|-----|
| 88-069-003- | <i>Apteropeda orbiculata</i> (MARSH.,1802)      | 1/1 | 2/2 | .   | 1/1 |
| 88-072-002- | <i>Psylliodes affinis</i> (PAYK.,1799)          | 4/7 | 1/2 | .   | 1/1 |
| 88-072-005- | <i>Psylliodes picina</i> (MARSH.,1802)          | 1/3 | 1/m | .   | .   |
| 88-072-010- | <i>Psylliodes napi</i> (F.,1792)                | .   | 2/2 | .   | .   |
| 88-072-015- | <i>Psylliodes cuprea</i> (KOCH,1803)            | .   | 2/3 | 2/4 | .   |
| 88-072-024- | <i>Psylliodes chalcomera</i> (ILL.,1807)        | .   | 5/m | 1/1 | .   |
| 88-072-025- | <i>Psylliodes dulcamarae</i> (KOCH,1803)        | 2/m | 1/3 | 1/1 | .   |
| 88-076-001- | <i>Cassida viridis</i> L.,1758                  | .   | 1/5 | 2/2 | .   |
| 88-076-006- | <i>Cassida flaveola</i> THUNB.,1794             | .   | 1/2 | 1/2 | .   |
| 88-076-011- | <i>Cassida vibex</i> L.,1767                    | .   | .   | 1/1 | .   |
| 88-076-015- | <i>Cassida rubiginosa</i> MÜLL.,1776            | 7/m | 7/m | 3/5 | 3/4 |
| 88-076-027- | <i>Cassida nobilis</i> L.,1758                  | 1/1 | .   | .   | .   |
| 89-000-000- | <b>BRUCHIDAE</b>                                |     |     |     |     |
| 89-003-004- | <i>Bruchus atomarius</i> (L.,1761)              | 3/7 | 1/1 | .   | .   |
| 89-003-014- | <i>Bruchus luteicornis</i> ILL.,1794            | 3/5 | 3/m | 1/1 | 1/h |
| 89-004-014- | <i>Bruchidius villosus</i> (F.,1792)            | 4/h | 2/2 | 1/1 | .   |
| 90-000-000- | <b>ANTHRIBIDAE</b>                              |     |     |     |     |
| 90-010-001- | <i>Anthribus albinus</i> (L.,1758)              | .   | 1/3 | 3/5 | .   |
| 90-012-003- | <i>Brachytarsus nebulosus</i> (FORST.,1771)     | .   | .   | 1/1 | 2/2 |
| 90-015-001- | <i>Choragus horni</i> WOLFR.,1930               | .   | .   | 2/3 | .   |
| 91-000-000- | <b>SCOLYTIDAE</b>                               |     |     |     |     |
| 91-001-003- | <i>Scolytus intricatus</i> (RATZ.,1837)         | .   | 1/1 | .   | 1/h |
| 91-001-005- | <i>Scolytus carpini</i> (RATZ.,1837)            | .   | 1/m | .   | .   |
| 91-001-009- | <i>Scolytus scolytus</i> (F.,1775)              | .   | 1/1 | .   | .   |
| 91-001-014- | <i>Scolytus multistriatus</i> (MARSH.,1802)     | .   | 1/3 | .   | .   |
| 91-005-002- | <i>Hylurgops palliatus</i> (GYLL.,1813)         | 3/m | .   | .   | 1/4 |
| 91-006-002- | <i>Blastophagus piniperda</i> (L.,1758)         | 1/1 | .   | .   | .   |
| 91-010-001- | <i>Polygraphus grandiclava</i> THOMS.,1886      | .   | .   | 1/1 | .   |
| 91-011-001- | <i>Hylesinus crenatus</i> (F.,1787)             | .   | .   | 1/2 | .   |
| 91-012-001- | <i>Leperisinus fraxini</i> (PANZ.,1799)         | 1/3 | 1/h | .   | 3/9 |
| 91-012-002- | <i>Leperisinus orni</i> (FUCHS,1906)            | .   | 1/3 | .   | .   |
| 91-022-001- | <i>Xylocleptes bispinus</i> (DUFT.,1825)        | .   | .   | .   | 1/1 |
| 91-024-001- | <i>Dryocoetes autographus</i> (RATZ.,1837)      | 1/1 | .   | 1/5 | 1/m |
| 91-024-002- | <i>Dryocoetes villosus</i> (F.,1792)            | .   | .   | .   | 2/m |
| 91-024-003- | <i>Dryocoetes alni</i> (GEORG,1856)             | .   | .   | 1/1 | .   |
| 91-026-004- | <i>Cryphalus abietis</i> (RATZ.,1837)           | 2/4 | .   | .   | 1/1 |
| 91-029-002- | <i>Pityophthorus pityographus</i> (RATZ.,1837)  | .   | .   | 1/1 | .   |
| 91-029-004- | <i>Pityophthorus lichtensteini</i> (RATZ.,1837) | 2/h | .   | .   | .   |
| 91-032-001- | <i>Pityogenes chalcographus</i> (L.,1761)       | 1/1 | .   | .   | .   |
| 91-032-006- | <i>Pityogenes bidentatus</i> (HBST.,1783)       | .   | .   | .   | 1/1 |
| 91-034-002- | <i>Orthotomicus laricis</i> (F.,1792)           | .   | .   | .   | 1/1 |
| 91-036-001- | <i>Xyleborus dispar</i> (F.,1792)               | .   | .   | .   | 1/1 |

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| 91-036-004-  | <i>Xyleborus saxeseni</i> (RATZ.,1837)         | .   | 1/1 | .   | 2/7 |
| 91-038-001-  | <i>Xyloterus domesticus</i> (L.,1758)          | .   | .   | .   | 1/1 |
| 91-038-003-  | <i>Xyloterus lineatus</i> (OL.,1795)           | 1/2 | .   | .   | 1/2 |
| 921.000-000- | <b>CIMBERIDAE</b>                              |     |     |     |     |
| 921.001-001- | <i>Cimberis attelaboides</i> (F.,1787)         | 1/1 | .   | .   | .   |
| 921.002-001- | <i>Doydirhynchus austriacus</i> (OL.,1807)     | 3/3 | .   | .   | .   |
| 923.000-000- | <b>RHYNCHITIDAE</b>                            |     |     |     |     |
| 923.002-001- | <i>Pselaphorhynchites nanus</i> (PAYK.,1792)   | .   | .   | 1/1 | .   |
| 923.003-001- | <i>Lasiorhynchites sericeus</i> (HBST.,1797)   | .   | .   | 2/2 | .   |
| 923.003-002- | <i>Lasiorhynchites cavifrons</i> (GYLL.,1833)  | .   | .   | 3/8 | .   |
| 923.003-003- | <i>Lasiorhynchites olivaceus</i> (GYLL.,1833)  | .   | .   | .   | 1/1 |
| 923.004-001- | <i>Caenorhinus germanicus</i> (HBST.,1797)     | .   | 1/1 | .   | 1/1 |
| 923.004-004- | <i>Caenorhinus pauxillus</i> (GERM.,1824)      | .   | .   | .   | 2/3 |
| 923.004-005- | <i>Caenorhinus aequatus</i> (L.,1767)          | 1/1 | 1/5 | .   | 2/7 |
| 923.005-004- | <i>Rhynchites cupreus</i> (L.,1758)            | 1/7 | .   | 2/6 | .   |
| 923.006-001- | <i>Bytiscus betulae</i> (L.,1758)              | .   | .   | 1/4 | .   |
| 923.007-004- | <i>Deporaus betulae</i> (L.,1758)              | 4/5 | .   | 1/4 | 3/5 |
| 924.000-000- | <b>ATTELABIDAE</b>                             |     |     |     |     |
| 924.001-001- | <i>Attelabus nitens</i> (SCOP.,1763)           | 1/1 | .   | 2/3 | 1/2 |
| 925.000-000- | <b>APIONIDAE</b>                               |     |     |     |     |
| 925.001-004- | <i>Omphalapion hookeri</i> (KIRBY,1808)        | .   | 1/1 | 1/2 | .   |
| 925.002-001- | <i>Acanephodus onopordi</i> (KIRBY,1808)       | m/h | m/h | 4/6 | 2/3 |
| 925.003-004- | <i>Ceratapion gibbirostre</i> (GYLL.,1813)     | 1/1 | 5/m | .   | .   |
| 925.003-005- | <i>Ceratapion carduorum</i> (KIRBY,1808)       | .   | .   | 3/m | .   |
| 925.007-001- | <i>Aspidapion radiolus</i> (MARSH.,1802)       | .   | 2/m | .   | .   |
| 925.007-003- | <i>Aspidapion aeneum</i> (F.,1775)             | .   | 2/m | .   | .   |
| 925.009-001- | <i>Melanapion minimum</i> (HBST.,1797)         | .   | 2/4 | .   | .   |
| 925.011-001- | <i>Kalcapion pallipes</i> (KIRBY,1808)         | 1/1 | 5/m | 3/h | .   |
| 925.011-002- | <i>Kalcapion semivittatum</i> (GYLL.,1833)     | 1/8 | .   | .   | .   |
| 925.012-001- | <i>Taeniapion urticarium</i> (HBST.,1784)      | 3/m | 7/m | 3/3 | 2/3 |
| 925.015-001- | <i>Malvapion malvae</i> (F.,1775)              | .   | 2/m | .   | .   |
| 925.019-008- | <i>Exapion fuscirostre</i> (F.,1775)           | 2/3 | .   | .   | .   |
| 925.021-002- | <i>Protapion fulvipes</i> (FOURCR.,1785)       | 8/m | 6/m | 4/8 | 3/5 |
| 925.021-003- | <i>Protapion nigritarse</i> (KIRBY,1808)       | 2/3 | 1/1 | .   | .   |
| 925.021-008- | <i>Protapion apricans</i> (HBST.,1797)         | 1/1 | .   | .   | .   |
| 925.025-001- | <i>Pseudoperapion brevirostre</i> (HBST.,1797) | 2/2 | 4/m | .   | .   |
| 925.029-001- | <i>Perapion violaceum</i> (KIRBY,1808)         | 1/7 | 4/m | 1/2 | 1/1 |
| 925.029-005- | <i>Perapion curtirostre</i> (GERM.,1817)       | 3/m | 2/5 | .   | .   |
| 925.030-001- | <i>Apion frumentarium</i> L.,1758              | 4/4 | 3/5 | 1/3 | 1/1 |
| 925.030-002- | <i>Apion haematodes</i> KIRBY,1808             | 1/1 | .   | .   | .   |
| 925.031-001- | <i>Catapion seniculus</i> (KIRBY,1808)         | 1/2 | .   | .   | .   |

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| 925.031-007- | <i>Catapion pubescens</i> (KIRBY,1811)        | 1/1 | .   | .   | .   |
| 925.032-001- | <i>Trichapion simile</i> (KIRBY,1811)         | 3/m | .   | 2/2 | 1/1 |
| 925.033-002- | <i>Stenopterapion tenue</i> (KIRBY,1808)      | 2/m | 1/6 | 1/1 | .   |
| 925.033-003- | <i>Stenopterapion meliloti</i> (KIRBY,1808)   | 1/2 | .   | .   | .   |
| 925.034-001- | <i>Ischnopterapion loti</i> (KIRBY,1808)      | 1/4 | .   | .   | .   |
| 925.034-005- | <i>Ischnopterapion virens</i> (HBST.,1797)    | 3/m | 2/2 | 2/6 | .   |
| 925.036-001- | <i>Synapion ebeninum</i> (KIRBY,1808)         | 5/7 | 3/m | .   | .   |
| 925.042-003- | <i>Oxystoma craccae</i> (L.,1767)             | 2/2 | 1/1 | .   | .   |
| 925.042-004- | <i>Oxystoma cerdo</i> (GERST.,1854)           | 1/1 | .   | .   | .   |
| 925.044-002- | <i>Eutrichapion ervi</i> (KIRBY,1808)         | .   | 1/4 | .   | .   |
| 925.044-004- | <i>Eutrichapion vorax</i> (HBST.,1797)        | 5/m | .   | 6/h | 7/8 |
| 925.045-001- | <i>Nanophyes marmoratus</i> (GOEZE,1777)      | 2/9 | 2/h | .   | .   |
| 93-000-000-  | <b>CURCULIONIDAE</b>                          |     |     |     |     |
| 93-015-056-  | <i>Otiorhynchus raucus</i> (F.,1777)          | 2/m | 5/m | 1/1 | 3/7 |
| 93-015-085-  | <i>Otiorhynchus porcatus</i> (HBST.,1795)     | 1/1 | 1/1 | 1/1 | .   |
| 93-015-104-  | <i>Otiorhynchus singularis</i> (L.,1767)      | 6/m | 5/9 | 3/4 | 5/9 |
| 93-015-159-  | <i>Otiorhynchus ovatus</i> (L.,1758)          | 4/5 | 3/h | 1/4 | .   |
| 93-020-003-  | <i>Peritelus sphaerooides</i> GERM.,1824      | 6/m | .   | 1/1 | .   |
| 93-021-006-  | <i>Phyllobius virideaeris</i> (LAICH.,1781)   | 1/m | 4/h | .   | .   |
| 93-021-007-  | <i>Phyllobius roboretanus</i> GREDL.,1882     | .   | 2/6 | 1/3 | .   |
| 93-021-008-  | <i>Phyllobius oblongus</i> (L.,1758)          | 2/m | 1/3 | .   | 1/1 |
| 93-021-014-  | <i>Phyllobius pomaceus</i> GYLL.,1834         | 3/m | 4/h | .   | 2/4 |
| 93-021-015-  | <i>Phyllobius calcaratus</i> (F.,1792)        | 1/1 | 3/m | .   | .   |
| 93-021-019-  | <i>Phyllobius argentatus</i> (L.,1758)        | 1/1 | 1/2 | .   | 1/5 |
| 93-021-021-  | <i>Phyllobius pyri</i> (L.,1758)              | 3/m | 3/m | 2/3 | 3/9 |
| 93-027-002-  | <i>Polydrusus marginatus</i> STEPH.,1831      | .   | .   | .   | 2/6 |
| 93-027-003-  | <i>Polydrusus pallidus</i> GYLL.,1834         | 1/m | .   | .   | .   |
| 93-027-011-  | <i>Polydrusus cervinus</i> (L.,1758)          | 2/m | 3/m | 3/4 | 2/2 |
| 93-027-016-  | <i>Polydrusus undatus</i> (F.,1781)           | 1/2 | .   | .   | 3/4 |
| 93-027-023-  | <i>Polydrusus sericeus</i> (SCHALL.,1783)     | 2/m | 5/m | 1/3 | 1/1 |
| 93-033-001-  | <i>Sciaphilus asperatus</i> (BONSD.,1785)     | 2/3 | 4/4 | 1/2 | 1/2 |
| 93-035-006-  | <i>Brachysomus echinatus</i> (BONSD.,1785)    | 1/5 | .   | 1/1 | 1/1 |
| 93-037-007-  | <i>Barypeithes araneiformis</i> (SCHRK.,1781) | .   | .   | .   | 1/4 |
| 93-037-011-  | <i>Barypeithes pellucidus</i> (BOH.,1834)     | 2/8 | 4/h | 3/3 | 2/5 |
| 93-040-002-  | <i>Strophosoma melanogramm.</i> (FORST.,1771) | 5/m | 1/4 | .   | 2/7 |
| 93-040-003-  | <i>Strophosoma capitatum</i> (GEER,1775)      | 7/m | 1/1 | 4/4 | 1/2 |
| 93-044-001-  | <i>Sitona gressorius</i> (F.,1792)            | .   | 2/2 | .   | .   |
| 93-044-006-  | <i>Sitona regensteinensis</i> (HBST.,1797)    | 1/5 | .   | .   | .   |
| 93-044-010-  | <i>Sitona lineatus</i> (L.,1758)              | 7/h | 6/m | 3/z | 5/h |
| 93-044-011-  | <i>Sitona suturalis</i> STEPH.,1831           | 1/1 | .   | .   | .   |
| 93-044-016-  | <i>Sitona lepidus</i> GYLL.,1834              | 4/m | 1/1 | 1/1 | .   |
| 93-044-019-  | <i>Sitona macularius</i> (MARSH.,1802)        | 1/1 | .   | .   | .   |
| 93-044-021-  | <i>Sitona hispidulus</i> (F.,1777)            | 2/5 | .   | 1/5 | .   |
| 93-044-023-  | <i>Sitona cylindricollis</i> (FAHRS.,1840)    | .   | .   | 1/2 | .   |

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|-------------|---|-----|-----|-----|-----|
| 93-044-024- | <i>Sitona humeralis</i> STEPH.,1831           | 3/m | 3/m | .   | .   |
| 93-077-001- | <i>Cossonus cylindricus</i> SAHLB.,1835       | .   | .   | 2/m | .   |
| 93-077-003- | <i>Cossonus linearis</i> (F.,1775)            | .   | .   | 1/1 | .   |
| 93-079-001- | <i>Phloeophagus lignarius</i> (MARSH.,1802)   | .   | .   | 1/2 | .   |
| 93-090-001- | <i>Dorytomus longimanus</i> (FORST.,1771)     | 5/m | 1/m | 1/1 | 2/4 |
| 93-090-003- | <i>Dorytomus filirostris</i> (GYLL.,1836)     | .   | 2/m | .   | .   |
| 93-090-008- | <i>Dorytomus taeniatus</i> (F.,1781)          | 1/2 | .   | .   | 2/7 |
| 93-090-012- | <i>Dorytomus ictor</i> (HBST.,1795)           | 9/m | 5/5 | 2/h | .   |
| 93-090-016- | <i>Dorytomus nebulosus</i> (GYLL.,1836)       | .   | .   | 1/1 | .   |
| 93-090-019- | <i>Dorytomus melanophthalmus</i> (PAYK.,1792) | .   | .   | 1/1 | .   |
| 93-100-005- | <i>Smicronyx smreczynskii</i> SOL.,1952       | .   | 1/5 | .   | .   |
| 93-104-019- | <i>Tychius picirostris</i> (F.,1787)          | 5/m | 3/3 | 4/6 | 2/3 |
| 93-104-023- | <i>Tychius meliloti</i> STEPH.,1831           | .   | .   | .   | 1/1 |
| 93-105-011- | <i>Sibinia pellucens</i> (SCOP.,1772)         | 1/1 | 1/1 | 1/1 | .   |
| 93-106-006- | <i>Anthonomus bituberculatus</i> THOMS.,1868  | .   | .   | 1/1 | .   |
| 93-106-010- | <i>Anthonomus pedicularius</i> (L.,1758)      | .   | .   | 1/8 | 1/1 |
| 93-106-015- | <i>Anthonomus rubi</i> (HBST.,1795)           | 2/3 | 6/h | 2/2 | 2/2 |
| 93-107-001- | <i>Furcipes rectirostris</i> (L.,1758)        | 6/9 | 2/3 | .   | 3/6 |
| 93-108-001- | <i>Brachonyx pineti</i> (PAYK.,1792)          | 3/4 | .   | .   | .   |
| 93-109-006- | <i>Bradybatus fallax</i> GERST.,1860          | .   | 1/1 | 1/2 | .   |
| 93-110-002- | <i>Curculio venosus</i> (GRAV.,1807)          | .   | .   | .   | 2/4 |
| 93-110-004- | <i>Curculio villosus</i> F.,1781              | .   | .   | 1/3 | 1/4 |
| 93-110-005- | <i>Curculio nucum</i> L.,1758                 | .   | .   | 1/2 | .   |
| 93-110-006- | <i>Curculio glandium</i> MARSH.,1802          | 3/4 | .   | 1/2 | 1/5 |
| 93-110-008- | <i>Curculio rubidus</i> (GYLL.,1836)          | .   | .   | 1/1 | .   |
| 93-110-009- | <i>Curculio crux</i> F.,1776                  | 1/1 | 1/3 | .   | 1/1 |
| 93-110-011- | <i>Curculio pyrrhoceras</i> MARSH.,1802       | .   | .   | 2/2 | 2/2 |
| 93-111-002- | <i>Pissodes castaneus</i> (DEG.,1775)         | 1/1 | .   | .   | .   |
| 93-111-006- | <i>Pissodes pini</i> (L.,1758)                | 3/4 | .   | .   | .   |
| 93-111-008- | <i>Pissodes piniphilus</i> (HBST.,1795)       | 2/2 | .   | .   | .   |
| 93-112-002- | <i>Magdalalis ruficornis</i> (L.,1758)        | 1/4 | .   | 1/1 | 1/2 |
| 93-112-004- | <i>Magdalalis flavicornis</i> (GYLL.,1836)    | .   | .   | 1/3 | .   |
| 93-112-006- | <i>Magdalalis cerasi</i> (L.,1758)            | .   | .   | 1/1 | .   |
| 93-112-012- | <i>Magdalalis phlegmatica</i> (HBST.,1797)    | 2/m | 1/1 | .   | .   |
| 93-113-001- | <i>Trachodes hispidus</i> (L.,1758)           | .   | 2/2 | 1/1 | 3/h |
| 93-115-002- | <i>Hylobius abietis</i> (L.,1758)             | 1/1 | .   | .   | .   |
| 93-117-001- | <i>Leiosoma deflexum</i> (PANZ.,1795)         | .   | .   | .   | 2/m |
| 93-125-014- | <i>Hypera meles</i> (F.,1792)                 | 1/1 | .   | .   | .   |
| 93-125-024- | <i>Hypera postica</i> (GYLL.,1813)            | 1/2 | .   | 1/3 | .   |
| 93-125-030- | <i>Hypera nigrirostris</i> (F.,1775)          | 2/3 | 1/1 | .   | .   |
| 93-131-001- | <i>Sitophilus granarius</i> (L.,1758)         | 1/2 | .   | .   | .   |
| 93-134-001- | <i>Cryptorhynchus lapathi</i> (L.,1758)       | .   | .   | .   | 1/9 |
| 93-135-002- | <i>Acalles roboris</i> CURT.,1834             | 2/2 | .   | 4/m | 1/2 |
| 93-135-012- | <i>Acalles echinatus</i> (GERM.,1824)         | 1/1 | .   | .   | .   |
| 93-138-001- | <i>Limnobaris t-album</i> (L.,1758)           | .   | .   | 1/1 | .   |

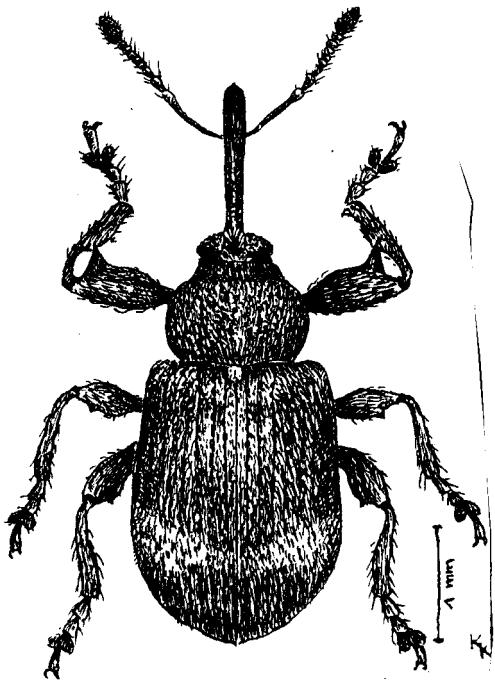
| EDV-Code     | Art  | Ro  | Mü  | Kn  | Ch  |
|--------------|--|-----|-----|-----|-----|
| 93-141-001-  | <i>Mononychus punctumalbum</i> (HBST.,1784)      | .   | .   | 1/3 | .   |
| 93-144-001-  | <i>Pelenomus comari</i> (HBST.,1795)             | 1/6 | .   | .   | .   |
| 93-144-002-  | <i>Pelenomus waltoni</i> (BOH.,1843)             | 3/m | 2/3 | 1/2 | 1/h |
| 93-145-002-  | <i>Rhinoncus perpendicularis</i> (REICH,1797)    | 5/m | 2/3 | .   | 3/8 |
| 93-145-003-  | <i>Rhinoncus inconspectus</i> (HBST.,1795)       | 1/1 | 2/9 | .   | 1/h |
| 93-145-004-  | <i>Rhinoncus pericarpius</i> (L.,1758)           | 4/5 | 5/m | 5/5 | 1/1 |
| 93-152-001-  | <i>Amalus scortillum</i> (HBST.,1795)            | .   | 1/1 | 2/2 | 1/1 |
| 93-156-001-  | <i>Tapinotus sellatus</i> (F.,1794)              | .   | 1/1 | .   | .   |
| 93-157-005-  | <i>Coeliodes trifasciatus</i> BACH,1854          | .   | .   | .   | 1/1 |
| 93-157-007-  | <i>Coeliodes ruber</i> (MARSH.,1802)             | .   | .   | .   | 2/2 |
| 93-157-008-  | <i>Coeliodes erythroleucus</i> (GMEL.,1790)      | .   | 2/2 | 2/2 | 3/6 |
| 93-158-001-  | <i>Thamiocolus viduatus</i> (GYLL.,1813)         | .   | 1/4 | .   | .   |
| 93-163-002-  | <i>Ceutorhynchus contractus</i> (MARSH.,1802)    | 2/9 | 1/8 | 2/3 | 1/5 |
| 93-163-003-  | <i>Ceutorhynchus erysimi</i> (F.,1787)           | 6/6 | 5/m | 2/9 | 1/1 |
| 93-163-007-  | <i>Ceutorhynchus pervicax</i> WEISE,1883         | .   | .   | .   | 1/1 |
| 93-163-015-  | <i>Ceutorhynchus chalybaeus</i> GERM.,1824       | .   | 2/8 | 2/5 | .   |
| 93-163-021-  | <i>Ceutorhynchus sulcicollis</i> (PAYK.,1800)    | .   | 5/6 | 1/2 | .   |
| 93-163-023-  | <i>Ceutorhynchus pallidactylus</i> (MARSH.,1802) | 4/5 | 6/m | 5/h | 1/1 |
| 93-163-025-  | <i>Ceutorhynchus cochleariae</i> (GYLL.,1813)    | .   | .   | .   | 1/m |
| 93-163-026-  | <i>Ceutorhynchus constrictus</i> (MARSH.,1802)   | 2/m | 1/5 | .   | .   |
| 93-163-034-  | <i>Ceutorhynchus roberti</i> GYLL.,1837          | .   | .   | 1/4 | .   |
| 93-163-035-  | <i>Ceutorhynchus alliariae</i> BRIS.,1860        | 1/1 | 2/2 | .   | .   |
| 93-163-039-  | <i>Ceutorhynchus rapae</i> GYLL.,1837            | .   | 2/6 | .   | .   |
| 93-163-040-  | <i>Ceutorhynchus obstrictus</i> (MARSH.,1802)    | 2/3 | 1/2 | 6/z | 3/6 |
| 93-163-046-  | <i>Ceutorhynchus turbatus</i> SCHLTZ.,1903       | .   | 1/m | .   | .   |
| 93-163-0601  | <i>Ceutorhynchus floralis</i> (PAYK.,1792)       | 3/9 | 4/9 | 3/m | 2/6 |
| 93-163-0661  | <i>Ceutorhynchus pyrrhorhynch</i> (MARSH.,1802)  | .   | 5/m | 2/h | .   |
| 93-1635.001- | <i>Parethelcus pollinarius</i> (FORST.,1771)     | 4/m | 5/m | 3/3 | 2/4 |
| 93-1637.003- | <i>Glocianus punctiger</i> (GYLL.,1837)          | .   | .   | 1/1 | .   |
| 93-1638.001- | <i>Datonychus arquatus</i> (HBST.,1795)          | .   | 3/9 | .   | .   |
| 93-1638.003- | <i>Datonychus melanostictus</i> (MARSH.,1802)    | 1/1 | 4/8 | 1/5 | .   |
| 93-1639.001- | <i>Microplontus rugulosus</i> (HBST.,1795)       | 3/m | 4/m | 1/4 | 2/h |
| 93-1639.002- | <i>Microplontus figuratus</i> (GYLL.,1837)       | 2/8 | 1/2 | .   | .   |
| 93-1641.002- | <i>Hadropontus litura</i> (F.,1775)              | 1/2 | 2/4 | .   | .   |
| 93-1642.020- | <i>Mogulones symphyti</i> (BEDEL,1885)           | 2/2 | 2/m | 1/1 | .   |
| 93-167-001-  | <i>Trichosirocalus troglodytes</i> (F.,1787)     | .   | .   | 1/1 | .   |
| 93-169-001-  | <i>Nedyus quadrimaculatus</i> (L.,1758)          | m/z | m/z | 9/h | 2/h |
| 93-170-001-  | <i>Coeliastes lamii</i> (F.,1792)                | 2/8 | 3/6 | .   | .   |
| 93-174-018-  | <i>Gymnetron antirrhini</i> (PAYK.,1800)         | .   | 1/3 | 1/3 | .   |
| 93-176-001-  | <i>Cionus alauda</i> (HBST.,1784)                | 4/m | 1/1 | 3/m | 3/m |
| 93-176-002-  | <i>Cionus tuberculosus</i> (SCOP.,1763)          | .   | 1/2 | 1/3 | .   |
| 93-176-004-  | <i>Cionus hortulanus</i> (FOURCR.,1785)          | .   | .   | 2/5 | .   |
| 93-176-014-  | <i>Cionus nigritarsis</i> RTT.,1904              | .   | 1/3 | .   | .   |
| 93-177-001-  | <i>Cleopus solani</i> (F.,1792)                  | 1/1 | .   | .   | .   |
| 93-177-002-  | <i>Cleopus pulchellus</i> (HBST.,1795)           | .   | .   | 1/1 | .   |

| EDV-Code    | Art   | Ro  | Mü  | Kn  | Ch  |
|-------------|---|-----|-----|-----|-----|
| 93-178-001- | <i>Stereonychus fraxini</i> (GEER,1775)     | 1/m | 1/3 | 1/6 | 1/1 |
| 93-180-005- | <i>Rhynchaenus quercus</i> (L.,1758)        | .   | 1/1 | .   | 3/5 |
| 93-180-013- | <i>Rhynchaenus fagi</i> (L.,1758)           | m/z | 5/h | 3/h | 3/m |
| 93-180-014- | <i>Rhynchaenus testaceus</i> (MÜLL.,1776)   | .   | .   | 2/2 | .   |
| 93-180-023- | <i>Rhynchaenus stigma</i> (GERM.,1821)      | .   | 1/1 | .   | .   |
| 93-180-028- | <i>Rhynchaenus populicola</i> SILFV.,1977   | .   | .   | 1/1 | .   |
| 93-180-029- | <i>Rhynchaenus angustifrons</i> (WEST,1917) | .   | 1/1 | .   | .   |
| 93-181-001- | <i>Rhamphus pulicarius</i> (HBST.,1795)     | 1/7 | .   | .   | .   |

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