

# Distribution Maps of Plant Pests Index

December 2021

This is a continuation of the series which has been published in the smaller 272 x 172 mm format. New maps and revisions published during and after 1997 are issued in A4 (210 x 297 mm) size.

Maps are indexed by the title of the latest edition of the map. The map number is given in bold after the year of the latest edition. Some cross references from more recent preferred names and frequently encountered synonyms are included. More synonyms can be found on individual maps. The taxonomy is checked fully when a map is revised. Discontinued maps are indicated by "D" after the map number.

<i>Acalitus gossypii</i> (Banks)	Jun. 1990	<b>514</b>	<i>Anacridium melanorhodon</i> (Walker)	Jun. 1976	<b>355</b>
<i>Acanthiophilus helianthi</i> (Rossi)	Jun. 2003	<b>639</b>	<i>Anarsia lineatella</i> Zeller	Dec. 1959	<b>103</b>
<i>Acanthoscelides obtectus</i> (Say)	Jun. 2002	<b>625</b>	<i>Anastrepha fraterculus</i> (Wiedemann)	Jun. 1958	<b>88</b>
<i>Acaphylla theae</i> (Watt)	Jun. 1988	<b>497</b>	<i>Anastrepha grandis</i> (Macquart)	Jun. 2001	<b>617</b>
<i>Aceria cajani</i> Channabasavanna	Jun. 2011	<b>746</b>	<i>Anastrepha ludens</i> (Loew)	rev. Jun. 2001	<b>89</b>
<i>Aceria guerreronis</i> Keifer	Dec. 2006	<b>680</b>	<i>Anastrepha mombinpraeoptans</i> Sein (see <i>A. obliqua</i> (Macquart))		
<i>Aceria kuko</i> (Kishida)	Dec. 2020	<b>846</b>	<i>Anastrepha obliqua</i> (Macquart)	rev. Dec. 2011	<b>90</b>
<i>Aceria sheldoni</i> (Ewing)	rev. Dec. 1980	<b>127</b>	<i>Anastrepha serpentina</i> (Wiedemann)	Dec. 2001	<b>621</b>
<i>Achaea janata</i> (Linnaeus)	Dec. 1979	<b>398</b>	<i>Anastrepha striata</i> Schiner	Jun. 2002	<b>626</b>
<i>Acizzia jamatonica</i> (Kuwayama)	Dec. 2007	<b>693</b>	<i>Anastrepha suspensa</i> Loew	Jun. 2002	<b>627</b>
<i>Aclerda takahashii</i> Kuwana	Dec. 1987	<b>491</b>	<i>Anomala orientalis</i> Waterhouse	Dec. 1959	<b>108</b>
<i>Acleris gloverana</i> (Walsingham)	Jun. 1989	<b>507</b>	<i>Anomis flava</i> (Fabricius)	Jun. 1978	<b>379</b>
<i>Acleris variana</i> (Fernald)	Jun. 1989	<b>506</b>	<i>Anomis sabulifera</i> (Guenée)	rev. Jun. 1985	<b>198</b>
<i>Acrobasis pyrivorella</i> (Matsumura)	Jun. 2001	<b>616</b>	<i>Anoplocnemis curvipes</i> (Fabricius)	Jun. 1996	<b>563</b>
<i>Acrocercops cramerella</i> (Snellen)	Jun. 1984	<b>458</b>	<i>Anoplophora chinensis</i> (Forster)	rev. Dec. 2008	<b>595</b>
<i>Acrolepiopsis assectella</i> (Zeller)	rev. Dec. 2017	<b>405</b>	<i>Anoplophora glabripennis</i> (Motschulsky)	rev. Jun. 2017	<b>590</b>
<i>Aculops fuchsiae</i> Keifer	Jun. 2009	<b>716</b>	<i>Anoplophora malasiaca</i> (Thomson) (discontinued, see <i>A. chinensis</i> 595)	Dec. 1999	<b>596</b>
<i>Aculops lycopersici</i> (Masse) (see <i>Aculops</i> )	rev. Dec. 1987	<b>164</b>	<i>Antestiopsis intricata</i> (Ghesq. & Carayon)	Jun. 1978	<b>381</b>
<i>Aculus schlechtendali</i> (Nalepa)	Jun. 2009	<b>717</b>	<i>Antestiopsis orbitalis</i> (Westwood)	Jun. 1978	<b>382</b>
<i>Acyrtosiphon kondoi</i> Shinji	Jun. 1989	<b>505</b>	<i>Anthonomus bisignifer</i> Schenkling	Dec. 2000	<b>609</b>
<i>Acyrtosiphon pisum</i> (Harris)	rev. Dec. 1982	<b>23</b>	<i>Anthonomus eugenii</i> Cano	Jun. 2004	<b>652</b>
<i>Adelges piceae</i> (Ratzeburg)	Jun. 2012	<b>759</b>	<i>Anthonomus grandis</i> Boheman	rev. Dec. 1993	<b>12</b>
<i>Adoretus sinicus</i> Burmeister	Dec. 1981	<b>424</b>	<i>Anthonomus pomorum</i> (Linnaeus)	Dec. 2002	<b>632</b>
<i>Adoretus versutus</i> Harold	Dec. 1968	<b>247</b>	<i>Anthonomus quadrigibbus</i> Say	Jun. 2004	<b>653</b>
<i>Adoxophyes orana</i> (Fischer von Roeslerstamm)	Dec. 1982	<b>442</b>	<i>Anthonomus signatus</i> Say	Jun. 2004	<b>654</b>
<i>Agrilus anxius</i> Gory	Jun. 2011	<b>747</b>	<i>Antigastra catalaunalis</i> (Duponchel)	Dec. 1983	<b>452</b>
<i>Agrilus fleischeri</i> (Obenberger)	Jun. 2019	<b>831</b>	<i>Antonina graminis</i> (Maskell)	rev. Jun. 1985	<b>216</b>
<i>Agrilus mali</i> Matsumura	Jun. 2021	<b>853</b>	<i>Aonidiella aurantii</i> (Maskell)	rev. Dec. 1996	<b>2</b>
<i>Agrilus planipennis</i> Fairmaire	rev. Jun. 2017	<b>675</b>	<i>Aonidiella citrina</i> (Coquillett)	rev. Jun. 1997	<b>349</b>
<i>Agrilus sulcicollis</i> Lacordaire	Dec. 2012	<b>763</b>	<i>Aonidiella orientalis</i> (Newstead)	Dec. 1978	<b>386</b>
<i>Agrilus convolvuli</i> (Linnaeus)	rev. Jun. 2012	<b>451</b>	<i>Aonidomytilus albus</i> (Cockerell)	rev. Dec. 1978	<b>81</b>
<i>Agromyza oryzae</i> (Munakata)	Dec. 2009	<b>724</b>	<i>Aphis craccivora</i> Koch	rev. Jun. 1983	<b>99</b>
<i>Agrotis ipsilon</i> (Hufnagel)	Dec. 1969	<b>261</b>	<i>Aphis fabae</i> Scopoli	Dec. 1963	<b>174</b>
<i>Agrotis segetum</i> (Denis & Schiffermüller)	Dec. 1987	<b>490</b>	<i>Aphis gossypii</i> Glover	rev. Dec. 1968	<b>18</b>
<i>Alabama argillacea</i> (Hübner)	Dec. 1953	<b>33</b>	<i>Aphis illinoisensis</i> Shimer	rev. Dec. 2012	<b>701</b>
<i>Alcidodes dentipes</i> (Olivier)	Dec. 2005	<b>669</b>	<i>Aphis pomi</i> Degeer	rev. Jun. 1969	<b>87</b>
<i>Aleurocanthus spiniferus</i> Quaintance	rev. Dec. 2017	<b>112</b>	<i>Aphis spiraeicola</i> Patch	rev. Jun. 2001	<b>256</b>
<i>Aleurocanthus woglumi</i> Ashby	rev. Jun. 1995	<b>91</b>	<i>Apomecyna binubila</i> Pascoe	Jun. 1980	<b>407</b>
<i>Aleurodicus destructor</i> (Mackie)	Jun. 1976	<b>356</b>	<i>Aponychus corpuzae</i> Rimando	Jun. 2016	<b>803</b>
<i>Aleurodicus dispersus</i> Russell	rev. Jun. 2006	<b>476</b>	<i>Aproceros leucopoda</i> Takeuchi	rev. Jun. 2019	<b>780</b>
<i>Aleurodicus rugioperculatus</i> Martin	Dec. 2020	<b>847</b>	<i>Arboridia kakogawana</i> (Matsumura)	Dec. 2021	<b>858</b>
<i>Aleurothrix floccosus</i> Maskell	rev. Dec. 2019	<b>327</b>	<i>Arge berberidis</i> (Schrank)	Dec. 2014	<b>786</b>
<i>Aleurotrachelus trachoides</i> (Back)	rev. Jun. 2019	<b>523</b>	<i>Argyrogramma signata</i> (Fabricius)	Jun. 1988	<b>495</b>
<i>Alocypha bimaculata</i> (Jacoby)	Dec. 1987	<b>493</b>	<i>Argyroploce schistaceana</i> (Snellen)	Jun. 1965	<b>197</b>
<i>Amauromyza maculosa</i> (Malloch) (see <i>Nemorimyza</i> )			<i>Aromia bungii</i> (Faldermann)	Jun. 2014	<b>781</b>
<i>Amphimallon majalis</i> (Razoumowsky)	Jun. 1977	<b>371</b>	<i>Artana catoxantha</i> (Hampson)	Dec. 1955	<b>55</b>
<i>Amphimallon solstitialis</i> (Linnaeus)	Jun. 1979	<b>391</b>	<i>Aspidiella hartii</i> (Cockerell)	Jun. 1966	<b>217</b>
<i>Amrasca biguttula biguttula</i> Ishida (see <i>A. devastans</i> (Distant))			<i>Aspidiotus destructor</i> Signoret	Jun. 1966	<b>218</b>
<i>Amrasca devastans</i> (Distant)	Jun. 1974	<b>325</b>	<i>Aspidiotus nerii</i> Bouché	Jun. 1970	<b>268</b>
			<i>Aspidiotus rigidus</i> Reyne	Dec. 2020	<b>848</b>

<i>Asterodiaspis variolosa</i> (Ratzeburg)	Dec. 1983	<b>453</b>		
<i>Asterolecanium pustulans</i> (Cockerell)	Jun. 1984	<b>460</b>	<i>Cacoecimorpha pronubana</i> (Hübner)	rev. Jun. 2014 <b>340</b>
<i>Asynonychus godmani</i> Crotch (see <i>Pantomorus cervinus</i> (Boheman))			<i>Cacopsylla mali</i> Schmidberger (see <i>Psylla</i> )	
<i>Atheloca bondari</i> Heinrich	Jun. 2018	<b>820</b>	<i>Cacopsylla pyri</i> (Linnaeus)	Dec. 2005 <b>671</b>
<i>Atheloca subrufella</i> (Hulst)	Jun. 2018	<b>821</b>	<i>Cacopsylla pyricola</i> (Förster)	Dec. 2005 <b>672</b>
<i>Atherigona oryzae</i> Malloch	Dec. 1980	<b>411</b>	<i>Cacyreus marshalli</i> Butler	rev. Jun. 2001 <b>574</b>
<i>Atherigona soccata</i> Rondani	Jun. 1973	<b>311</b>	<i>Calacarus carinatus</i> (Green)	rev. Jun. 2014 <b>324</b>
<i>Atta cephalotes</i> (Linnaeus)	Dec. 1982	<b>444</b>	<i>Calepitrimerus vitis</i> (Nalepa)	rev. Jun. 2019 <b>732</b>
<i>Aulacaspis madiunensis</i> (Zehntner)	Jun. 1985	<b>468</b>	<i>Caliroa cerasi</i> (Linnaeus)	Jun. 1964 <b>175</b>
<i>Aulacaspis tegalensis</i> (Zehntner)	Dec. 1964	<b>187</b>	<i>Callidiellum rufipenne</i> (Motschulsky)	Jun. 2009 <b>718</b>
<i>Aulacaspis tubercularis</i> Newstead	rev. Jun. 2021	<b>540</b>	<i>Caloptilia azaleella</i> (Brants)	Dec. 1965 <b>208</b>
<i>Aulacaspis yasumatsui</i> Tagaki	rev. Jun. 2021	<b>610</b>	<i>Caloptilia syringella</i> (Fabricius)	Dec. 1965 <b>207</b>
<i>Aulacophora indica</i> (Gmelin)	Jun. 1997	<b>570</b>	<i>Cameraria ohridella</i> Deschka et Dimic	rev. Dec. 2020 <b>641</b>
<i>Aulacorthum circumflexum</i> (Buckton)	rev. Dec. 1990	<b>172</b>	<i>Capparimyia savastani</i> (Martelli)	Dec. 2017 <b>817</b>
<i>Aulacorthum solani</i> (Kaltenbach)	rev. Dec. 1986	<b>86</b>	<i>Carpomya incompleta</i> (Becker)	Jun. 2013 <b>769</b>
<i>Austrotortrix postvittana</i> (Walker) (see <i>Epiphyas</i> )			<i>Carpomya pardalina</i> Bigot	rev. Dec. 2013 <b>124</b>
			<i>Carposina niponensis</i> , auct. (see <i>C. sasakii</i> Matsumura)	
<i>Bactericera cockerelli</i> (Sulc.)	Jun. 2015	<b>793</b>	<i>Carposina sasakii</i> Matsumura	Jun. 1990 <b>511</b>
<i>Bactrocera carambolae</i> Drew & Hancock	Dec. 1994	<b>546</b>	<i>Catantops melanostictus</i> Schaum	Dec. 1974 <b>335</b>
<i>Bactrocera caryaeae</i> (Kapoor)	Dec. 1994	<b>550</b>	<i>Cecidophyopsis ribis</i> (Westwood)	rev. Dec. 1996 <b>129</b>
<i>Bactrocera correcta</i> (Bezzi)	Jun. 2003	<b>640</b>	<i>Cephalcia lariciphila</i> (Wachtl)	Jun. 2010 <b>733</b>
<i>Bactrocera cucumis</i> (French)	Jun. 2004	<b>655</b>	<i>Cephonodes hylas</i> (Linnaeus)	Jun. 1985 <b>471</b>
<i>Bactrocera cucurbitae</i> (see <i>Zeugodacus cucurbitae</i> )			<i>Cephus cinctus</i> Norton	rev. Dec. 1979 <b>29</b>
<i>Bactrocera dorsalis</i> (Hendel)	rev. Dec. 2019	<b>109</b>	<i>Cephus pygmeus</i> (Linnaeus)	rev. Dec. 1979 <b>30</b>
<i>Bactrocera dorsalis</i> species complex	Dec. 1994	<b>553</b>	<i>Cerataphis brasiliensis</i> (Hempel)	Jun. 2008 <b>702</b>
<i>Bactrocera invadens</i> Drew, Tsuruta & White (discontinued, see <i>Bactrocera dorsalis</i> )	Dec. 2008	<b>709</b>	<i>Cerataphis lataniae</i> (Boisduval)	Dec. 2007 <b>694</b>
<i>Bactrocera kandiensis</i> Drew & Hancock	Dec. 1994	<b>551</b>	<i>Cerataphis orchidearum</i> (Westwood)	Jun. 2008 <b>703</b>
<i>Bactrocera kirki</i> (Froggatt)	Dec. 2013	<b>776</b>	<i>Ceratitidis capitata</i> (Wiedemann)	rev. Dec. 2016 <b>1</b>
<i>Bactrocera latifrons</i> (Hendel)	rev. Jun. 2016	<b>566</b>	<i>Ceratitidis catoirii</i> Guérin-Ménéville	Dec. 1966 <b>226</b>
<i>Bactrocera minax</i> Enderlein	Dec. 1991	<b>526</b>	<i>Ceratitidis cosyra</i> (Walker)	Dec. 1999 <b>592</b>
<i>Bactrocera occipitalis</i> (Bezzi)	Dec. 1994	<b>549</b>	<i>Ceratitidis quinaria</i> (Bezzi)	rev. Jun. 2005 <b>161</b>
<i>Bactrocera oleae</i> (Gmelin)	rev. Jun. 2015	<b>74</b>	<i>Ceratitidis rosa</i> Karsch (see <i>Pterandrus</i> )	
<i>Bactrocera papayae</i> Drew & Hancock (discontinued, see <i>Bactrocera dorsalis</i> )	Dec. 1994	<b>547</b>	<i>Ceratothripoides brunneus</i> Bagnall	Dec. 2020 <b>849</b>
<i>Bactrocera philippinensis</i> Drew & Hancock (discontinued, see <i>Bactrocera dorsalis</i> )	Dec. 1994	<b>548</b>	<i>Ceroplastes cirripediformis</i> Comstock	Jun 2020 <b>839</b>
<i>Bactrocera pyriformis</i> Drew & Hancock	Dec. 1994	<b>552</b>	<i>Ceroplastes destructor</i> Newstead	rev. Dec. 2000 <b>117</b>
<i>Bactrocera tryoni</i> (Froggatt)	rev. Dec. 1999	<b>110</b>	<i>Ceroplastes floridensis</i> Comstock	rev. Dec. 2010 <b>440</b>
<i>Bactrocera tsuneonis</i> (Miyake)	rev. Dec. 2019	<b>410</b>	<i>Ceroplastes japonicus</i> Green	Dec. 2003 <b>645</b>
<i>Bactrocera zonata</i> (Saunders)	rev. Dec. 2013	<b>125</b>	<i>Ceroplastes rubens</i> Maskell	rev. Dec. 1990 <b>118</b>
<i>Bagrada hilaris</i> (Burmeister)	rev. Dec. 2016	<b>417</b>	<i>Ceroplastes rusci</i> (Linnaeus)	rev. Dec. 1993 <b>373</b>
<i>Baliothrips biformis</i> (Bagnall)	rev. Jun. 1978	<b>215</b>	<i>Ceroplastes sinensis</i> Del Guercio	Jun. 1995 <b>412</b>
<i>Basilepta subcostata</i> (Jacoby)	Jun. 2021	<b>854</b>	<i>Chaetanaphothrips orchidii</i> (Moulton)	Dec. 1988 <b>502</b>
<i>Bathycyba thalassina</i> (Herrich-Schaeffer)	Jun. 1984	<b>463</b>	<i>Chaetanaphothrips signipennis</i> (Bagnall)	Dec. 1981 <b>430</b>
<i>Batocera rufomaculata</i> (De Geer)	rev. Dec. 2015	<b>542</b>	<i>Chaetocnema basalis</i> (Baly)	rev. Jun. 1990 <b>462</b>
<i>Bemisia argentifolii</i> Bellows et al. (see <i>B. tabaci</i> (Gennadius) biotype B)			<i>Chaetocnema confinis</i> Crotch	Jun. 2009 <b>719</b>
<i>Bemisia tabaci</i> (Gennadius)	rev. Jun. 1999	<b>284</b>	<i>Chilo agamemnon</i> Bleszynski	Jun. 1972 <b>299</b>
<i>Bemisia tabaci</i> (Gennadius) biotype B	Jun. 1999	<b>591</b>	<i>Chilo auricilius</i> Dudgeon	Jun. 1972 <b>300</b>
<i>Bixadus sierricola</i> (White)	Dec. 2005	<b>670</b>	<i>Chilo infuscatellus</i> Snellen	Dec. 1972 <b>301</b>
<i>Blastopsylla occidentalis</i> Taylor	Dec. 2016	<b>808</b>	<i>Chilo partellus</i> (Swinhoe)	rev. Dec. 1989 <b>184</b>
<i>Blissus leucopterus</i> (Say)	Dec. 1974	<b>333</b>	<i>Chilo sacchariphagus</i> (Bojer)	rev. Jun. 2012 <b>177</b>
<i>Blitopertha orientalis</i> (Waterhouse) (see <i>Anomala</i> )			<i>Chilo suppressalis</i> (Walker)	rev. Dec. 1977 <b>254</b>
<i>Bothynoderes punctiventris</i> (Germar)	Dec. 1976	<b>358</b>	<i>Chloethrips oryzae</i> (Williams) (see <i>Baliothrips biformis</i> (Bagnall))	
<i>Brevennia rehi</i> (Lindinger)	Dec. 1979	<b>401</b>	<i>Chnootriba similis</i> (Thunberg)	Jun. 1994 <b>541</b>
<i>Brevicoryne brassicae</i> (Linnaeus)	rev. Dec. 1992	<b>37</b>	<i>Choristoneura conflictana</i> (Walker)	Jun. 1998 <b>578</b>
<i>Brevipalpus californicus</i> (Banks)	rev. Jun. 1975	<b>107</b>	<i>Choristoneura fumiferana</i> (Clemens)	Jun. 1971 <b>283</b>
<i>Brevipalpus lewisi</i> McGregor	Dec. 2010	<b>739</b>	<i>Choristoneura rosaceana</i> (Harris)	Jun. 1998 <b>579</b>
<i>Brevipalpus obovatus</i> Donnadieu	rev. Dec. 1988	<b>128</b>	<i>Chromaphis juglandicola</i> (Kaltenbach)	Dec. 2014 <b>787</b>
<i>Brevipalpus phoenicis</i> (Geijskes)	rev. Jun. 2013	<b>106</b>	<i>Chromatomyia horticola</i> (Goureau)	rev. Jun. 1987 <b>374</b>
<i>Brontispa longissima</i> (Gestro)	rev. Dec. 2020	<b>227</b>	<i>Chromatomyia syngenesiae</i> Hardy	rev. Jun. 1987 <b>375</b>
<i>Bruchophagus roddi</i> (Gussakovskii)	Dec. 1988	<b>500</b>	<i>Chrysodeixis acuta</i> (Walker)	Jun. 1997 <b>571</b>
<i>Bryobia rubrioculus</i> (Scheuten)	Jun. 1984	<b>461</b>	<i>Chrysodeixis chalcites</i> (Esper)	Dec. 1977 <b>376</b>
<i>Busseola fusca</i> (Fuller)	Dec. 1988	<b>499</b>	<i>Chrysodeixis eriosoma</i> (Doubleday)	Jun. 2006 <b>676</b>
			<i>Chrysomphalus aonidum</i> (Linnaeus)	rev. Dec. 2016 <b>4</b>
			<i>Chrysomphalus dictyospermi</i> (Morgan)	rev. Jun. 1969 <b>3</b>
			<i>Chrysomphalus ficus</i> Ashmead (see <i>C. aonidum</i> )	

(Linnaeus)			<i>Dasineura gleditchiae</i> (Osten Sacken)	Dec. 2012	<b>765</b>
<i>Cicadella spectra</i> (Distant)	Dec. 1978	<b>385</b>	<i>Dasineura mali</i> (Kieffer)	Dec. 2008	<b>711</b>
<i>Cicadulina mbila</i> (Naudé)	Dec. 1986	<b>481</b>	<i>Dasineura oxycoccana</i> (Johnson)	Jun. 2021	<b>855</b>
<i>Circulifer opacipennis</i> (Lethierry)	Dec. 1961	<b>134</b>	<i>Dasineura pyri</i> (Bouché)	Dec. 2008	<b>712</b>
<i>Circulifer tenellus</i> (Baker)	Dec. 1961	<b>133</b>	<i>Delia antiqua</i> (Meigen)	rev. Jun. 1981	<b>75</b>
<i>Clavigralla tomentosicollis</i> Stål	Jun. 1983	<b>445</b>	<i>Delia arambourgi</i> , auct. (see <i>D. flavibasis</i> (Stein))		
<i>Clemora smithi</i> (Arrow) (see <i>Phyllophaga</i> )			<i>Delia coarctata</i> (Fallén)	rev. Dec. 1987	<b>115</b>
<i>Clysiana ambiguella</i> (Huebner) (see <i>Eupoecilia</i> )			<i>Delia flavibasis</i> (Stein)	Jun. 1989	<b>508</b>
<i>Cnaphalocrocis medinalis</i> (Guenée)	rev. Jun. 1983	<b>212</b>	<i>Delia floralis</i> (Fallén)	Dec. 1989	<b>510</b>
<i>Coccus celatus</i> De Lotto	Dec. 1991	<b>525</b>	<i>Delia platura</i> (Meigen)	rev. Dec. 1985	<b>141</b>
<i>Coccus hesperidum</i> Linnaeus	rev. Dec. 1972	<b>92</b>	<i>Delia radicum</i> (Linnaeus)	rev. Dec. 1989	<b>83</b>
<i>Coccus pseudomagnoliarum</i> (Kuwana)	Dec. 1981	<b>428</b>	<i>Deltoctococcus aberiae</i> (De Lotto)	Dec. 2020	<b>850</b>
<i>Coccus viridis</i> (Green)	Dec. 1972	<b>305</b>	<i>Dendroctonus adjunctus</i> Blandford	Dec. 2004	<b>659</b>
<i>Coelaenomenodera elaeidis</i> Maulik	Jun. 1965	<b>195</b>	<i>Dendroctonus brevicornis</i> LeConte	Dec. 2002	<b>633</b>
<i>Cofana spectra</i> (Distant) (see <i>Cicadella</i> )			<i>Dendroctonus frontalis</i> Zimmermann	Dec. 2002	<b>634</b>
<i>Conopomorpha cramerella</i> Snellen (see <i>Acrocercops</i> )			<i>Dendroctonus micans</i> (Kugelann)	Jun. 1983	<b>449</b>
<i>Conotrachelus nenuphar</i> (Herbst)	rev. Jun. 2002	<b>47</b>	<i>Dendroctonus ponderosae</i> Hopkins	Dec. 2002	<b>635</b>
<i>Conotrachelus perseae</i> Barber	Dec. 1989	<b>509</b>	<i>Dendroctonus pseudotsugae</i> Hopkins	Dec. 2004	<b>660</b>
<i>Contarinia pseudotsugae</i> Condrashoff	Jun. 2020	<b>840</b>	<i>Dendroctonus rufipennis</i> (Kirby)	Dec. 2004	<b>661</b>
<i>Contarinia sorghicola</i> (Coquillett)	rev. Dec. 1990	<b>72</b>	<i>Dendroctonus valens</i> Le Conte	Jun. 2017	<b>812</b>
<i>Contarinia tritici</i> (Kirby)	rev. Jun. 1992	<b>182</b>	<i>Dendrolimus spectabilis</i> (Butler)	Dec. 2008	<b>713</b>
<i>Coptotermes formosanus</i> Shiraki	Dec. 2008	<b>710</b>	<i>Dendrolimus superans sibiricus</i> Tschetv.	Jun. 2007	<b>687</b>
<i>Corcyra cephalonica</i> (Stainton)	Jun. 2004	<b>656</b>	<i>Deporaus marginellus</i> (Faust)	Dec. 1996	<b>569</b>
<i>Corythauma ayyari</i> (Drake)	Jun. 2016	<b>804</b>	<i>Diabrotica balteata</i> LeConte	Dec. 2006	<b>681</b>
<i>Corythucha arcuata</i> (Say)	rev. Jun. 2019	<b>695</b>	<i>Diabrotica barberi</i> Smith & Lawrence	Jun. 2004	<b>657</b>
<i>Corythucha ciliata</i> (Say)	Dec. 2013	<b>777</b>	<i>Diabrotica speciosa</i> (Germar)	Dec. 2003	<b>646</b>
<i>Cosmopolites sordidus</i> (Germar)	rev. Dec. 1993	<b>41</b>	<i>Diabrotica undecimpunctata</i> (Mannerheim)	Jun. 1998	<b>580</b>
<i>Creontiades pallidus</i> (Rambur)	Dec. 1995	<b>559</b>	<i>Diabrotica virgifera virgifera</i> LeConte	rev. Jun. 2012	<b>576</b>
<i>Cricula trifenestrata</i> (Helfer)	Jun. 2000	<b>601</b>	<i>Dialeurodes citri</i> (Ashmead)	rev. Jun. 1996	<b>111</b>
<i>Crocidolomia binotalis</i> (Zeller)	rev. Jun. 1979	<b>236</b>	<i>Diaphania nitidalis</i> species complex	Dec. 2000	<b>611</b>
<i>Crocidolomia pavonana</i> (Fabricius) (see <i>C. binotalis</i> (Zeller))			<i>Diaphorina citri</i> Kuwayama	rev. Dec. 2011	<b>334</b>
<i>Crossotarsus externedentatus</i> (Fairmaire)	Dec. 1987	<b>492</b>	<i>Diaprepes abbreviatus</i> (Linnaeus)	Jun. 1980	<b>408</b>
<i>Cryptococcus fagisuga</i> Lindinger	Jun. 1979	<b>393</b>	<i>Diarthronomyia chrysanthemi</i> Ahlberg	Jun. 1975	<b>336</b>
<i>Cryptophlebia leucotreta</i> (Meyrick) (see <i>Thaumatotibia</i> )			<i>Diaspidiotus ostreaeformis</i> (Curtis)	Dec. 2002	<b>636</b>
<i>Cryptophlebia ombrodelta</i> (Lower)	Jun. 1976	<b>353</b>	<i>Diaspidiotus perniciosus</i> (Comstock) Danzig (see <i>Quadraspidotus</i> )		
<i>Cryptorhynchus frigidus</i> Schoenherr (see <i>Sternochetus</i> )			<i>Diaspis bromeliae</i> (Kerner)	Jun. 1973	<b>307</b>
<i>Cryptotermes brevis</i> (Walker)	rev. Dec. 1980	<b>77</b>	<i>Diatraea lineolata</i> (Walker)	Jun. 1991	<b>519</b>
<i>Ctenarytaina spatulata</i> Taylor	Dec. 2007	<b>696</b>	<i>Diatraea saccharalis</i> (Fabricius)	rev. Dec. 1989	<b>5</b>
<i>Cydalima perspectalis</i> (Walker)	rev. Jun. 2018	<b>764</b>	<i>Di cladispa armigera</i> (Olivier)	Dec. 1966	<b>228</b>
<i>Cydia funebrana</i> (Treitschke)	Jun. 1978	<b>380</b>	<i>Di cladispa gestroi</i> (Chapuis)	Dec. 1965	<b>206</b>
<i>Cydia inopinata</i> (Heinrich) (see <i>Grapholita</i> )			<i>Diocalandra frumenti</i> (Fabricius)	rev. Jun. 2009	<b>249</b>
<i>Cydia leucostoma</i> (Meyrick)	Dec. 1959	<b>104</b>	<i>Diocalandra taitense</i> (Guérin)	Dec. 1968	<b>248</b>
<i>Cydia molesta</i> (Busck)	rev. Dec. 1990	<b>8</b>	<i>Diorryctria abietella</i> (Schiffmüller)	Jun. 1991	<b>520</b>
<i>Cydia nigricana</i> (Fabricius)	Jun. 1981	<b>421</b>	<i>Diparopsis castanea</i> Hampson	Jun. 1962	<b>142</b>
<i>Cydia packardii</i> (Zeller) (see <i>Grapholita</i> )			<i>Diparopsis tephrogramma</i> B.-B.	Jun. 1962	<b>144</b>
<i>Cydia pomonella</i> (Linnaeus)	rev. Jun. 1995	<b>9</b>	<i>Diparopsis watersi</i> (Roths.)	Jun. 1962	<b>143</b>
<i>Cydia prunivora</i> (Walsh)	Jun. 1975	<b>341</b>	<i>Distantiella theobroma</i> (Distant)	Dec. 1952	<b>21</b>
<i>Cydia pyrivora</i> (Danilevskii)	Jun. 1981	<b>422</b>	<i>Diuraphis noxia</i> (Mordvilko)	Jun. 1991	<b>521</b>
<i>Cylas brunneus</i> (Fabricius)	rev. Dec. 2005	<b>537</b>	<i>Doclostaurus maroccanus</i> (Thunberg)	Dec. 1973	<b>321</b>
<i>Cylas formicarius</i> (Fabricius)	rev. Jun. 2004	<b>278</b>	<i>Drosophila suzukii</i> (Matsumura)	rev. Jun. 2016	<b>766</b>
<i>Cylas puncticollis</i> Boheman	rev. Jun. 1993	<b>279</b>	<i>Dryocosmus kuriphilus</i> Yasumatsu	rev. Dec. 2015	<b>677</b>
<i>Cyrtopeltis tenuis</i> Reuter	rev. Jun. 1993	<b>290</b>	<i>Duponchelia fovealis</i> Zeller	Jun. 2008	<b>704</b>
			<i>Dysaphis plantaginea</i> (Passerini)	Dec. 1981	<b>429</b>
<i>Dactylopius opuntiae</i> (Cockerell)	Jun. 2020	<b>841</b>	<i>Dysdercus cingulatus</i> (Fabricius)	rev. Dec. 1985	<b>265</b>
<i>Dacus ciliatus</i> Loew	rev. Dec. 2002	<b>323</b>	<i>Dysdercus fasciatus</i> Signoret	Jun. 1970	<b>266</b>
<i>Dacus cucurbitae</i> Coquillett (see <i>Bactrocera</i> )			<i>Dysdercus koenigii</i> (Fabricius)	Dec. 1985	<b>473</b>
<i>Dacus dorsalis</i> Hendel (see <i>Bactrocera</i> )			<i>Dysdercus sidae</i> Montrouzier	Jun. 1970	<b>267</b>
<i>Dacus frontalis</i> Becker	Dec. 2018	<b>825</b>	<i>Dysmicoccus boninsis</i> (Kuwana)	rev. Dec. 1995	<b>116</b>
<i>Dacus oleae</i> (Gmelin) (see <i>Bactrocera</i> )			<i>Dysmicoccus brevipes</i> (Cockerell)	rev. Jun. 1972	<b>50</b>
<i>Dacus tryoni</i> (Froggatt) (see <i>Bactrocera</i> )					
<i>Dacus zonatus</i> Saunders (see <i>Bactrocera zonata</i> (Saunders))			<i>Earias biplaga</i> Walker	Jun. 1971	<b>281</b>
			<i>Earias insulana</i> (Boisduval)	Dec. 1968	<b>251</b>
			<i>Earias vittella</i> (Fabricius)	Jun. 1971	<b>282</b>
			<i>Echinothrips americanus</i> Morgan	Jun. 2011	<b>748</b>

<i>Edwardsiana crataegi</i> (Douglas)	Jun. 1982	<b>432</b>	<i>Grapholita packardi</i> Zeller	Jun. 2000	<b>603</b>
<i>Elasmopalpus lignosellus</i> (Zeller)	Jun. 1960	<b>114</b>	<i>Grapholita prunivora</i> Walsh (see <i>Cydia</i> )		
<i>Elatobium abietinum</i> (Walker)	rev. Dec. 1986	<b>222</b>	<i>Greenidea ficicola</i> Takahashi	Dec. 2011	<b>753</b>
<i>Eldana saccharina</i> Walker	Dec. 1971	<b>291</b>	<i>Gryllotalpa africana</i> Palisot de Beauvois	Dec. 1971	<b>293</b>
<i>Empoasca fabae</i> (Harris)	Jun. 1953	<b>28</b>	<i>Gynaikothrips ficorum</i> (Marchal)	Dec. 1983	<b>455</b>
<i>Empoasca facialis</i> (Jacobi)	Dec. 1968	<b>250</b>			
<i>Empoasca flavescens</i> (Fabricius)	Jun. 1974	<b>326</b>	<i>Halotydeus destructor</i> (Tucker)	Dec. 1960	<b>119</b>
<i>Empoasca lybica</i> (de Bergevin) (see <i>Jacobiasca</i> )			<i>Halyomorpha halys</i> (Stal)	rev. Jun. 201	<b>736</b>
<i>Empoasca onukii</i> Matsuda	Jun. 2021	<b>856</b>	<i>Haplaxius crudus</i> (Van Duzee)	Jun. 2017	<b>813</b>
<i>Empoasca vitis</i> Göthe (see <i>E. flavescens</i> (Fabricius))			<i>Haritalodes derogata</i> Fabricius (see <i>Sylepta</i> )		
<i>Enaphalodes rufulus</i> (Haldeman)	Jun. 2010	<b>734</b>	<i>Harmonia axyridis</i> (Pallas)	Jun. 2007	<b>689</b>
<i>Eotetranychus lewisi</i> (McGregor)	Dec. 2000	<b>612</b>	<i>Helicoverpa armigera</i> (Hübner)	rev. Dec. 1993	<b>15</b>
<i>Epichoristodes acerbella</i> (Walker)	Dec. 1975	<b>350</b>	<i>Helicoverpa assulta</i> (Guenée)	rev. Jun. 1994	<b>262</b>
<i>Epilachna chrysomelina</i> (Fabricius) (see <i>E. vigintioctopunctata</i> (Fabricius))			<i>Helicoverpa punctigera</i> (Wallengren)	rev. Jun. 1994	<b>263</b>
<i>Epilachna elaterii</i> (Rossi)	rev. Jun. 1992	<b>409</b>	<i>Helicoverpa zea</i> (Boddie)	rev. Dec. 1993	<b>239</b>
<i>Epilachna varivestis</i> Mulsant	rev. Dec. 1998	<b>46</b>	<i>Heliothis armigera</i> (Hubner) (see <i>Helicoverpa</i> )		
<i>Epilachna vigintioctopunctata</i> (Fabricius)	Jun. 1992	<b>532</b>	<i>Heliothis assulta</i> Guenée (see <i>Helicoverpa</i> )		
<i>Epiphyas postvittana</i> (Walker)	rev. Jun. 1992	<b>82</b>	<i>Heliothis punctigera</i> Wallengren (see <i>Helicoverpa</i> )		
<i>Epitrix cucumeris</i> (Harris)	Jun. 2013	<b>770</b>	<i>Heliothis virescens</i> (Fabricius)	rev. Dec. 1993	<b>238</b>
<i>Epitrix fasciata</i> Blatchley	Dec. 1981	<b>425</b>	<i>Heliothis zea</i> (Boddie) (see <i>Helicoverpa</i> )		
<i>Epitrix hirtipennis</i> (Melsheimer)	Dec. 2018	<b>826</b>	<i>Heliothrips haemorrhoidalis</i> (Bouché)	Dec. 1961	<b>135</b>
<i>Epitrix tuberis</i> Gentner	Dec. 1997	<b>575</b>	<i>Hellula phidilealis</i> Walker	Dec. 1964	<b>190</b>
<i>Erannis jacobsoni</i> Diakonoff	Jun. 2010	<b>735</b>	<i>Hellula undalis</i> (Fabricius)	Dec. 1981	<b>427</b>
<i>Erinnyis alope</i> (Drury)	Dec. 2002	<b>637</b>	<i>Helopeltis antonii</i> Signoret	rev. Jun. 1992	<b>296</b>
<i>Erinnyis ello</i> (Linnaeus)	Jun. 2002	<b>628</b>	<i>Helopeltis bergrothi</i> Reuter	Dec. 1980	<b>413</b>
<i>Eriococcus ironsidei</i> Williams	Jun. 2020	<b>842</b>	<i>Helopeltis bradyi</i> Waterhouse	Jun. 1992	<b>531</b>
<i>Erionota thrax</i> (Linnaeus)	Dec. 1981	<b>426</b>	<i>Helopeltis schoutedeni</i> Reuter	Jun. 1972	<b>297</b>
<i>Eriophyes pyri</i> (Pagenstecher)	rev. Jun. 1991	<b>273</b>	<i>Helopeltis theivora</i> Waterhouse	Jun. 1992	<b>530</b>
<i>Eriosoma lanigerum</i> (Hausmann)	rev. Dec. 1975	<b>17</b>	<i>Hemiberlesia lataniae</i> (Signoret)	Dec. 1976	<b>360</b>
<i>Erschoviella musculana</i> Ershov (see <i>Garella musculana</i> )			<i>Hemiberlesia pitysophila</i> Takagi	Jun. 2003	<b>642</b>
<i>Etiella zinckenella</i> (Treitschke)	rev. Dec. 1974	<b>105</b>	<i>Hemiberlesia rapax</i> (Comstock)	Jun. 1987	<b>484</b>
<i>Eucalymnatus tessellatus</i> (Signoret)	Dec. 1982	<b>441</b>	<i>Hemitarsonemus latus</i> (Banks) (see <i>Polyphagotarsonemus</i> )		
<i>Eudocima fullonia</i> (Clerck)	rev. Jun. 2001	<b>377</b>	<i>Henosepilachna elaterii</i> (Rossi) (see <i>Epilachna</i> )		
<i>Eulophonotus myrmeleon</i> Felder	Jun. 1987	<b>483</b>	<i>Hercinothrips bicinctus</i> (Bagnall)	Dec. 1983	<b>457</b>
<i>Eupoecilia ambiguella</i> (Huebner)	rev. Jun. 1986	<b>76</b>	<i>Hercinothrips femoralis</i> (Reuter)	Dec. 1979	<b>402</b>
<i>Euproctis chrysorrhoea</i> (Linnaeus)	rev. Dec. 1978	<b>362</b>	<i>Heterobostrychus aequalis</i> (Waterhouse)	Jun. 2008	<b>705</b>
<i>Euproctis similis</i> (Fuessly)	Dec. 1978	<b>388</b>	<i>Heteronychus arator</i> (Fabricius)	rev. Jun. 2000	<b>163</b>
<i>Eurygaster austriaca</i> (Schrank)	Dec. 1976	<b>361</b>	<i>Heteropsylla cubana</i> Crawford	rev. Dec. 1992	<b>478</b>
<i>Eurygaster integriceps</i> Puton	rev. Dec. 1976	<b>40</b>	<i>Heteropsylla incisa</i> Sulc (see <i>H. cubana</i> Crawford)		
<i>Eurystylus oldi</i> Poppius	Jun. 1995	<b>554</b>	<i>Hilda patruelis</i> (Stål)	Jun. 1988	<b>496</b>
<i>Eurytoma plotnikovi</i> Nikolskaya	Dec. 2014	<b>788</b>	<i>Hishimonus phycitis</i> (Distant)	Jun. 2015	<b>794</b>
<i>Euscepes postfasciatus</i> Fairmaire	rev. Jun. 1994	<b>309</b>	<i>Homalodisca coagulata</i> (Say)	Jun. 2005	<b>665</b>
<i>Eutetranychus orientalis</i> (Klein)	Jun. 2007	<b>688</b>	<i>Homalodisca vitripennis</i> (Germar) (see <i>H. coagulata</i> (Say))		
<i>Euwallacea fornicatus</i> (Eichhoff)	rev. Dec. 2013	<b>319</b>	<i>Homona coffearia</i> (Nietner)	Dec. 1974	<b>330</b>
			<i>Hoplocampa brevis</i> (Klug)	Dec. 1963	<b>169</b>
<i>Ferrisia virgata</i> (Cockerell)	Jun. 1966	<b>219</b>	<i>Hoplocampa flava</i> (Linnaeus)	Dec. 1963	<b>168</b>
<i>Forficula auricularia</i> Linnaeus	Dec. 1957	<b>79</b>	<i>Hoplocampa minuta</i> (Christ)	Dec. 1963	<b>167</b>
<i>Formicococcus njalensis</i> (Laing) (see <i>Planococcoides</i> )			<i>Hoplocampa testudinea</i> (Klug)	Dec. 1963	<b>166</b>
<i>Frankliniella intonsa</i> (Trybom)	Dec. 1999	<b>597</b>	<i>Howardia biclavata</i> (Comstock)	Dec. 1957	<b>80</b>
<i>Frankliniella occidentalis</i> (Pergande)	rev. Dec. 1999	<b>538</b>	<i>Hyblaea puera</i> (Cramer)	Jun. 1982	<b>435</b>
<i>Frankliniella schultzei</i> (Trybom)	Dec. 1999	<b>598</b>	<i>Hylemya antiqua</i> (Meigen) (see <i>Delia</i> )		
			<i>Hylemya brassicae</i> (Bouché) (see <i>Delia radicum</i> (Linnaeus))		
<i>Garella musculana</i> (Ershov)	rev. Jun. 2020	<b>673</b>	<i>Hylemya cilicrura</i> (Rondani) (see <i>Delia platura</i> (Meigen))		
<i>Geococcus coffeae</i> Green	Jun. 1971	<b>285</b>	<i>Hylemya coarctata</i> (Fallén) (see <i>Delia</i> )		
<i>Gilpinia hercyniae</i> (Hartig)	Dec. 1953	<b>35</b>	<i>Hyles lineata</i> (Fabricius)	Jun. 1973	<b>312</b>
<i>Gilpinia polytoma</i> (Hartig)	Dec. 1953	<b>34</b>	<i>Hylobius abietis</i> (Linnaeus)	Jun. 2003	<b>643</b>
<i>Glycaspis brimblecombei</i> Moore	rev. Dec. 2021	<b>749</b>	<i>Hylobius pales</i> (Herbst)	Jun. 2016	<b>805</b>
<i>Gonipterus gibberus</i> Boisduval	Jun. 1975	<b>342</b>	<i>Hylotropes bajulus</i> (Linnaeus)	rev. Jun. 2011	<b>42</b>
<i>Gonipterus scutellatus</i> Gyllenhal	rev. Jun. 2010	<b>344</b>	<i>Hylurgopinus rufipes</i> (Eichhoff)	Jun. 1975	<b>343</b>
<i>Graphognathus leucoloma</i> (Boheman)	Jun. 1964	<b>179</b>	<i>Hylurgus ligniperda</i> (Fabricius)	Dec. 2010	<b>740</b>
<i>Grapholita inopinata</i> Heinrich	Jun. 2000	<b>602</b>	<i>Hymenia recurvalis</i> (Fabricius) (see <i>Spoladea</i> )		
<i>Grapholita molesta</i> Busck (see <i>Cydia</i> )			<i>Hypera postica</i> (Gyllenhal)	Dec. 1983	<b>456</b>

<i>Hyphantria cunea</i> (Drury)	Jun. 1961	122	<i>Listroderes costirostris</i> Schönherr	rev. Dec. 2000	178
<i>Hypolixus truncatulus</i> (Fabricius)	Jun. 1991	522	<i>Listronotus bonariensis</i> (Kuschel)	Jun. 1998	581
<i>Hypomeces squamosus</i> (Fabricius)	Jun. 1988	498	<i>Lixus juncii</i> Boheman	Jun. 1988	494
<i>Hypothenemus hampei</i> (Ferrari)	rev. Dec. 2005	170	<i>Lobesia botrana</i> Denis & Schiffermüller	rev. Dec. 2012	70
<i>Hypsipyla grandella</i> (Zeller)	rev. Dec. 2021	447	<i>Lopholeucaspis japonica</i> (Cockerell)	Jun. 1998	582
<i>Hypsipyla robusta</i> (Moore)	Jun. 1983	448	<i>Luperomorpha xanthodera</i> (Fairmaire)	Dec. 2013	778
<i>Hysteroneura setariae</i> (Thomas)	Jun. 1969	255	<i>Lycorma delicatula</i> (White)	Jun. 2018	822
			<i>Lygus lineolaris</i> (Palisot de Beauvois)	Jun. 2000	604
<i>Icerya aegyptiaca</i> Douglas	rev. Dec. 2003	221	<i>Lygus oblineatus</i> (Say) (discontinued, see <i>L. lineolaris</i> 604)	Jun. 1954	38
<i>Icerya purchasi</i> Maskell	rev. Jun. 1971	51	<i>Lygus pratensis</i> (Linnaeus)	Jun. 1954	39
<i>Icerya seychellarum</i> (Westwood)	rev. Jun. 2008	52	<i>Lymantria dispar</i> (Linnaeus)	rev. Jun. 1981	26
<i>Illinoia liriodendri</i> (Monell)	Dec. 2007	697	<i>Lymantria monacha</i> (Linnaeus)	Dec. 1955	60
<i>Ips amitinus</i> Eichhoff	Dec. 1975	346			
<i>Ips calligraphus</i> (Germar), sens. lat.	Jun. 2009	720	<i>Maconellicoccus hirsutus</i> (Green)	rev. Jun. 2015	100
<i>Ips cembrae</i> (Heer)	Jun. 2007	690	<i>Macrohormotoma gladiata</i> Kuwayama	Jun. 2017	814
<i>Ips duplicatus</i> (Sahlberg)	Jun. 2014	782	<i>Macrosiphum euphorbiae</i> (Thomas)	rev. Dec. 1984	44
<i>Ips grandicollis</i> (Eichhoff)	Jun. 2007	691	<i>Macrosiphum pisum</i> (Harris) (see <i>Acyrtosiphon</i> )		
<i>Ips pini</i> (Say)	Dec. 2003	647	<i>Macrosiphum solani</i> (Kaltenbach) (see <i>Aulacorthum</i> )		
<i>Ips sexdentatus</i> (Boerner)	Dec. 2003	648	<i>Macrosiphum solanifolii</i> (Ashmead) (see <i>M. euphorbiae</i> (Thomas))		
<i>Ips subelongatus</i> (Motschulsky)	Jun. 2008	706	<i>Madurasia obscurella</i> Jacoby	Dec. 1990	517
<i>Ips typographus</i> (Linnaeus)	Dec. 1976	359	<i>Malacosoma americanum</i> Fabricius	Dec. 2004	662
<i>Iridomyrmex humilis</i> (Mayr)	Dec. 1958	94	<i>Malacosoma disstria</i> Hübner	Dec. 2004	663
<i>Ischnaspis longirostris</i> (Signoret)	Dec. 1967	235	<i>Malacosoma parallellum</i> (Staudinger)	Dec. 2004	664
			<i>Maladera castanea</i> (Arrow)	Jun. 1961	121
<i>Jacobiasca lybica</i> (de Bergevin)	rev. Dec. 1985	223	<i>Maliarpha separatella</i> Ragonot	rev. Dec. 1996	271
<i>Jacobiella facialis</i> Jacobi (see <i>Empoasca</i> )			<i>Mamestra brassicae</i> (Linnaeus)	Dec. 1984	467
<i>Javesella pellucida</i> (Fabricius)	Jun. 2010	737	<i>Manduca sexta</i> (Linnaeus)	Dec. 2002	638
			<i>Marasmia exigua</i> (Butler) (see <i>Susumia</i> )		
<i>Keiferia lycopersicella</i> Walsingham	Dec. 2011	754	<i>Margarodes vitis</i> (Philippi) (see <i>Sphaeraspis</i> )		
			<i>Maruca testulalis</i> (Geyer) (see <i>M. vitrata</i> (Fabricius))		
<i>Lagocheirus araneiformis</i> (Linnaeus)	Jun. 1994	544	<i>Maruca vitrata</i> (Fabricius)	rev. Dec. 1996	351
<i>Lampides boeticus</i> (Linnaeus)	Jun. 1984	459	<i>Massicus raddei</i> (Blessig & Solsky)	Dec. 2018	828
<i>Lamprosema diemenalis</i> (Guenée)	Dec. 1974	329	<i>Matsucoccus feytaudi</i> Ducasse	Jun. 2001	618
<i>Laodelphax striatellus</i> (Fallén)	Jun. 1965	201	<i>Mayetiola destructor</i> (Say)	rev. Jun. 1992	57
<i>Laphygma frugiperda</i> (J.E. Smith) (see <i>Spodoptera</i> )			<i>Medythia quaterna</i> (Fairmaire)	Jun. 1987	485
<i>Lasioptera rubi</i> (Schrank)	Jun. 2019	832	<i>Megabruchidius tonkineus</i> (Pic.)	Dec. 2015	799
<i>Latoia lepida</i> (Cramer) (see <i>Parasa</i> )			<i>Megacopta cribraria</i> (Fabricius)	Dec. 2015	800
<i>Lepidosaphes beckii</i> (Newman)	rev. Jun. 1982	49	<i>Megaplatus mutatus</i> (Chapuis)	Dec. 2006	682
<i>Lepidosaphes gloverii</i> (Packard)	Jun. 1962	146	<i>Megastigmus spermotrophus</i> (Wachtl)	Dec. 1977	378
<i>Lepidosaphes ulmi</i> (Linnaeus)	Jun. 1958	85	<i>Melanagromyza obtusa</i> (Malloch)	Dec. 2009	725
<i>Leptinotarsa decemlineata</i> (Say)	rev. Dec. 2003	139	<i>Melanaphis sacchari</i> (Zehntner)	rev. Dec. 2016	420
<i>Leptocorisa acuta</i> (Thunberg)	Dec. 1966	225	<i>Melanotus communis</i> Gyllenhal	Jun. 2008	707
<i>Leptocorisa oratorius</i> (Fabricius)	Dec. 1996	567	<i>Meligethes aeneus</i> (Fabricius)	Jun. 2001	619
<i>Leptocybe invasa</i> Fisher & LaSalle	rev. Jun. 2016	698	<i>Melittomma insulare</i> Fairmaire	Dec. 1962	152
<i>Leptoglossus australis</i> (Fabricius)	Jun. 1968	243	<i>Melolontha hippocastani</i> Fabricius	Jun. 1965	194
<i>Leptoglossus gonagra</i> (Fabricius) (see <i>L. australis</i> (Fabricius))			<i>Melolontha melolontha</i> Linnaeus	Jun. 1965	193
<i>Leptoglossus occidentalis</i> Heidemann	rev. Jun. 2018	741	<i>Merodon equestris</i> (Fabricius)	Dec. 1960	120
<i>Leptopharsa heveae</i> Drake & Poor	Dec. 2015	798	<i>Metamasius hemipterus</i> (Linnaeus)	rev. Dec. 2007	229
<i>Leucinodes orbonalis</i> Guenée	rev. Dec. 2018	364	<i>Metcalfa pruinosa</i> (Say)	rev. Jun. 2018	529
<i>Leucoptera coffeina</i> Washburn	Jun. 2005	666	<i>Metopolophium dirhodum</i> (Walker)	Dec. 2003	649
<i>Leucoptera coma</i> Ghesquière	Jun. 2005	667	<i>Mocis frugalis</i> (Fabricius)	Jun. 1976	354
<i>Leucoptera meyricki</i> Ghesquière	rev. Jun. 2005	316	<i>Mocis latipes</i> (Guenée)	Dec. 1988	501
<i>Lilioceris lillii</i> (Scopoli)	Dec. 2010	742	<i>Mocis repanda</i> (Fabricius)	rev. Dec. 1988	406
<i>Limothrips cerealium</i> (Haliday)	Jun. 1968	245	<i>Monelliopsis pecanis</i> Bissell	Jun. 2015	795
<i>Lindingaspis rossi</i> (Maskell)	Dec. 2018	827	<i>Monochamus alternatus</i> Hope	Jun. 1998	583
<i>Linepithema humile</i> (Mayr) (see <i>Iridomyrmex humilis</i> (Mayr))			<i>Monochamus carolinensis</i> (Olivier)	Jun. 1998	584
<i>Lipaphis erysimi</i> (Kaltenbach)	Dec. 1965	203	<i>Monochamus galloprovincialis</i> (Olivier)	Jun. 2008	708
<i>Liriomyza bryoniae</i> (Kaltenbach)	Dec. 1999	599	<i>Monochamus leuconotus</i> (Pascoe)	rev. Dec. 2005	196
<i>Liriomyza cepae</i> Hering (see <i>Phytobia</i> )			<i>Monochamus sutor</i> (Linnaeus)	Dec. 2009	726
<i>Liriomyza huidobrensis</i> (Blanchard)	rev. Jun. 2002	568	<i>Mononychellus tanajoa</i> (Bondar)	Dec. 2019	835
<i>Liriomyza sativae</i> Blanchard	rev. Jun. 2006	477	<i>Mussidia nigrivenella</i> (Ragonot)	Jun. 1982	436
<i>Liriomyza trifolii</i> (Burgess)	rev. Dec. 1997	450	<i>Myiopardalis pardalina</i> (Bigot) (see <i>Carpomya</i> )		
<i>Lissorhoptrus oryzophilus</i> Kuschel	rev. Dec. 2011	270			

<i>Mythimna loreyi</i> (Duponchel)	Dec. 1970	<b>275</b>	<i>Ostrinia nubilalis</i> (Hübner)	rev. Dec. 1991	<b>11</b>
<i>Mythimna separata</i> (Walker)	rev. Dec. 1983	<b>230</b>	<i>Othreis fullonia</i> (Clerck) (see <i>Eudocima</i> )		
<i>Mythimna unipuncta</i> (Haworth)	Jun. 1967	<b>231</b>	<i>Otiorynchus cribricollis</i> Gyllenhal	Jun. 1981	<b>423</b>
<i>Mythimna venalba</i> (Moore)	Dec. 1995	<b>557</b>	<i>Otiorynchus meridionalis</i> Gyllenhal	Jun. 2012	<b>760</b>
<i>Myzocallis walshii</i> (Monell)	Jun. 2013	<b>771</b>	<i>Otiorynchus sulcatus</i> (Fabricius)	rev. Dec. 1990	<b>331</b>
<i>Myzus ascalonicus</i> Doncaster	Jun. 1960	<b>113</b>	<i>Oulema melanopus</i> (Linnaeus)	Dec. 1969	<b>260</b>
<i>Myzus circumflexus</i> (Buckton) (see <i>Aulacorthum circumflexum</i> (Buckton))			<i>Oxya hyla</i> Serville	Dec. 1982	<b>439</b>
<i>Myzus ornatus</i> (Laing)	Dec. 1969	<b>264</b>	<i>Oxya japonica</i> (Thunberg)	Jun. 1972	<b>295</b>
<i>Myzus persicae</i> (Sulzer)	rev. Dec. 1979	<b>45</b>	<i>Oxycarenus hyalinipennis</i> (Costa)	Jun. 1982	<b>433</b>
			<i>Pachydiplosis oryzae</i> (Wood-Mason) (see <i>Orseolia</i> )		
<i>Nacoleia octasema</i> (Meyrick)	Jun. 1978	<b>383</b>	<i>Panonychus citri</i> (McGregor)	Dec. 1964	<b>192</b>
<i>Nasonovia ribisnigri</i> (Mosley)	Jun. 2003	<b>644</b>	<i>Panonychus ulmi</i> (Koch)	rev. Jun. 1996	<b>31</b>
<i>Naupactus xanthographus</i> (Germar)	Dec. 2021	<b>859</b>	<i>Pantomorus cervinus</i> (Boheman)	Jun. 1966	<b>214</b>
<i>Nemorimyza maculosa</i> (Malloch)	rev. Jun. 2021	<b>593</b>	<i>Papilio demodocus</i> Esper	Dec. 1987	<b>489</b>
<i>Nealiturus</i> (see <i>Circulifer</i> )			<i>Papilio demoleus</i> Linnaeus	Jun. 1979	<b>396</b>
<i>Neoceratitis cyanescens</i> (Bezzi)	rev. Dec. 2004	<b>140</b>	<i>Parabemisia myricae</i> (Kuwana)	rev. Jun. 2021	<b>479</b>
<i>Neodiprion sertifer</i> (Geoffroy)	Jun. 1959	<b>98</b>	<i>Paracoccus marginatus</i> Williams & Granara de Willink	rev. Jun. 2012	<b>614</b>
<i>Neoleucinodes elegantalis</i> (Guenée)	Dec. 2017	<b>818</b>	<i>Paraleyrodes bondari</i> Peracchi	Dec. 2020	<b>851</b>
<i>Neotoxoptera formosana</i> (Takahashi)	Jun. 2001	<b>620</b>	<i>Paraleyrodes minei</i> Iaccarino	Jun. 2015	<b>796</b>
<i>Nepantia serinopa</i> Meyrick	Jun. 1966	<b>211</b>	<i>Paralobesia viteana</i> (Clemens)	Dec. 1956	<b>71</b>
<i>Nephotettix nigropictus</i> (Stål)	Jun. 1971	<b>286</b>	<i>Parapoinx stagnalis</i> (Zeller)	rev. Jun. 1997	<b>176</b>
<i>Nephotettix virescens</i> (Distant)	Jun. 1971	<b>287</b>	<i>Parasa lepida</i> (Cramer)	rev. Jun. 1986	<b>363</b>
<i>Nesidiocoris tenuis</i> (Reuter) (see <i>Cyrtopeltis</i> )			<i>Parasaissetia nigra</i> (Nietner)	Dec. 1997	<b>573</b>
<i>Nezara viridula</i> (Linnaeus)	rev. Dec. 1998	<b>27</b>	<i>Parlagena bennetti</i> Williams	Jun. 2016	<b>806</b>
<i>Nilaparvata lugens</i> (Stål)	Dec. 1984	<b>199</b>	<i>Parlatoria blanchardi</i> (Targioni Tozzetti)	rev. Dec. 2004	<b>148</b>
<i>Nipaecoccus nipae</i> (Maskell)	rev. Jun. 2005	<b>220</b>	<i>Parlatoria oleae</i> (Colvée)	rev. Dec. 2018	<b>147</b>
<i>Nipaecoccus viridis</i> (Newstead)	rev. Jun. 2005	<b>446</b>	<i>Parlatoria pergandii</i> Comstock	Dec. 1964	<b>185</b>
<i>Numonia pirivorella</i> (Matsumura) (see <i>Acrobasis pyrivorella</i> (Matsumura))			<i>Parlatoria ziziphi</i> (Lucas)	Dec. 1964	<b>186</b>
<i>Nymphula depunctalis</i> (Guenée) (see <i>Parapoinx stagnalis</i> (Zeller))			<i>Parthenolecanium corni</i> (Bouché)	rev. Dec. 1999	<b>394</b>
<i>Nysius huttoni</i> White	Jun. 2011	<b>750</b>	<i>Parthenolecanium persicae</i> (Fabricius)	Jun. 1979	<b>395</b>
			<i>Paysandisia archon</i> (Burmeister)	Dec. 2006	<b>683</b>
<i>Obolodiplosis robiniae</i> (Haldeman)	Dec. 2011	<b>755</b>	<i>Pectinophora gossypiella</i> (Saunders)	rev. Jun. 1990	<b>13</b>
<i>Odoiporus longicollis</i> (Olivier)	Jun. 1990	<b>515</b>	<i>Pectinophora scutigera</i> (Holdaway)	rev. Jun. 1987	<b>14</b>
<i>Oligonychus coffeae</i> (Nietner)	Jun. 1965	<b>165</b>	<i>Penicillaria jocosatrix</i> Guenée	Jun. 2000	<b>606</b>
<i>Oligonychus mangiferus</i> (Rahm. & Sapra)	Dec. 1965	<b>209</b>	<i>Pentalonia nigronervosa</i> Coquillett	Jun. 1968	<b>242</b>
<i>Oligonychus perditus</i> Pritchard & Baker	Dec. 2000	<b>613</b>	<i>Penthimiola bella</i> (Stål)	Dec. 2019	<b>837</b>
<i>Oligonychus perseae</i> Tuttle, Baker & Abbatiello	Dec. 2008	<b>714</b>	<i>Peregrinus maidis</i> (Ashmead)	Dec. 1973	<b>317</b>
<i>Oligonychus peruvianus</i> (McGregor)	Dec. 2009	<b>727</b>	<i>Perileucoptera coffeella</i> (Guérin-Ménéville)	rev. Jun. 2005	<b>315</b>
<i>Oligonychus punicae</i> (Hirst)	Dec. 2016	<b>809</b>	<i>Perkinsiella saccharicida</i> Kirkaldy	rev. Jun. 1987	<b>150</b>
<i>Omiodes diemenalis</i> Guenée (see <i>Lamprosema</i> )			<i>Perkinsiella vastatrix</i> (Breddin)	Jun. 1977	<b>368</b>
<i>Ootheca bennigseni</i> Weise	Dec. 1987	<b>488</b>	<i>Phaedon brassicae</i> Baly	Dec. 2007	<b>699</b>
<i>Ootheca mutabilis</i> (Sahlberg)	Jun. 1987	<b>487</b>	<i>Phenacoccus hirsutus</i> Green (see <i>Maconelicoccus</i> )		
<i>Operophtera brumata</i> (Linnaeus)	Dec. 1956	<b>69</b>	<i>Phenacoccus madeirensis</i> Green	Jun. 2000	<b>607</b>
<i>Ophelimus eucalypti</i> (Gahan)	Dec. 2011	<b>756</b>	<i>Phenacoccus manihoti</i> Matile-Ferrero	rev. Jun. 1993	<b>466</b>
<i>Ophelimus maskelli</i> (Ashmead)	Dec. 2011	<b>757</b>	<i>Phenacoccus parvus</i> Morrison	rev. Jun. 2020	<b>518</b>
<i>Ophiomyia kwansonii</i> Sasakawa	Dec. 2013	<b>779</b>	<i>Phenacoccus peruvianus</i> Granara de Willink	Jun. 2014	<b>783</b>
<i>Ophiomyia phaseoli</i> (Tryon)	rev. Jun. 1974	<b>130</b>	<i>Phenacoccus solenopsis</i> Tinsley	Jun. 2012	<b>761</b>
<i>Opisina arenosella</i> Walker (see <i>Nepantia serinopa</i> Meyrick)			<i>Phoracantha recurva</i> Newman	Jun. 2009	<b>721</b>
<i>Opogona sacchari</i> (Bojer)	Jun. 1999	<b>594</b>	<i>Phoracantha semipunctata</i> (Fabricius)	rev. Jun. 2007	<b>272</b>
<i>Orchestes steppensis</i> Korotyaev	Jun. 2020	<b>843</b>	<i>Phthorimaea operculella</i> (Zeller)	rev. Jun. 2012	<b>10</b>
<i>Orgyia postica</i> (Walker)	Jun. 2000	<b>605</b>	<i>Phyllocnistis citrella</i> Stainton	rev. Jun. 2003	<b>274</b>
<i>Orgyia pseudotsugata</i> (McDunnough)	Dec. 1999	<b>600</b>	<i>Phyllocnistis vitegenella</i> Clemens	Jun. 2018	<b>823</b>
<i>Orientus ishidae</i> (Matsumura)	Dec. 2019	<b>836</b>	<i>Phyllocoptruta oleivora</i> (Ashmead)	rev. Dec. 1970	<b>78</b>
<i>Orseolia oryzae</i> (Wood-Mason)	rev. Dec. 1984	<b>171</b>	<i>Phyllonorycter issikii</i> Kumata	Jun. 2011	<b>751</b>
<i>Orseolia oryzivora</i> Harris & Gagné	Dec. 1984	<b>464</b>	<i>Phyllophaga smithi</i> (Arrow)	rev. Dec. 1989	<b>36</b>
<i>Orthezia insignis</i> Browne	Jun. 1957	<b>73</b>	<i>Phyllotreta chotanica</i> Duvivier	Jun. 1996	<b>565</b>
<i>Oryctes boas</i> (Fabricius)	Jun. 1972	<b>298</b>	<i>Phyllotreta cruciferae</i> (Goeze)	Jun. 1982	<b>434</b>
<i>Oryctes elegans</i> Prell	Dec. 2021	<b>860</b>	<i>Phyllotreta striolata</i> (Fabricius)	Jun. 1994	<b>545</b>
<i>Oryctes monoceros</i> (Olivier)	rev. Dec. 1974	<b>188</b>	<i>Phytobia cepae</i> (Hering)	Dec. 1955	<b>56</b>
<i>Oryctes rhinoceros</i> (Linnaeus)	rev. Dec. 1998	<b>54</b>	<i>Phytoliriomyza jacarandae</i> Steyskal & Spencer	Dec. 2010	<b>743</b>
<i>Oscinella frit</i> Linnaeus	Jun. 2005	<b>668</b>	<i>Phytometra signata</i> (Fabricius) (see <i>Argyrogramma</i> )		
<i>Ostrinia furnacalis</i> (Guenée)	Dec. 1971	<b>294</b>			

<i>Phytomyza gymnostoma</i> Loew	Dec. 2005	<b>674</b>	<i>Psylla pyri</i> (Linnaeus) (discontinued, see <i>Cacopsylla pyri</i> 671)	Dec. 1962	<b>155</b>
<i>Phytomyza horticola</i> Goureau (see <i>Chromatomyia</i> )			<i>Psylla pyricola</i> Foerster (discontinued, see <i>Cacopsylla pyricola</i> 672)	Dec. 1962	<b>156</b>
<i>Phytomyza syngenesiae</i> (Hardy) (see <i>Chromatomyia</i> )			<i>Pterandrus rosa</i> (Karsch)	rev. Dec. 1985	<b>153</b>
<i>Pieris brassicae</i> (Linnaeus)	rev. Dec. 1976	<b>25</b>	<i>Pterochloroides persicae</i> (Cholodkovskii)	Jun. 1996	<b>564</b>
<i>Pieris rapae</i> (Linnaeus)	Dec. 1952	<b>19</b>	<i>Pulvinaria pistaciae</i> Bodenheimer	Dec. 2021	<b>862</b>
<i>Piesma quadratum</i> (Fieber)	Dec. 1964	<b>189</b>	<i>Pulvinaria psidii</i> Maskell	rev. Jun. 1994	<b>59</b>
<i>Piezodorus guildinii</i> Westwood	Jun. 2020	<b>844</b>	<i>Pyrilla perpusilla</i> (Walker)	Dec. 1962	<b>151</b>
<i>Pinnaspis aspidistrae</i> (Signoret)	Jun. 1977	<b>369</b>	<i>Quadraspidotus perniciosus</i> (Comstock)	rev. Jun. 1986	<b>7</b>
<i>Pinnaspis buxi</i> (Bouché)	Jun. 1967	<b>233</b>	<i>Quadrastichus erythrinae</i> Kim	Jun. 2009	<b>722</b>
<i>Pissodes castaneus</i> (DeGeer)	Jun. 2006	<b>678</b>	<i>Raoiella indica</i> Hirst	rev. Jun. 2019	<b>210</b>
<i>Pissodes strobi</i> (Peck)	Dec. 1975	<b>345</b>	<i>Rastrococcus iceryoides</i> (Green)	Dec. 1995	<b>561</b>
<i>Pissodes terminalis</i> Hopping	Jun. 2006	<b>679</b>	<i>Rastrococcus invadens</i> Williams	Jun. 1998	<b>585</b>
<i>Pityophthorus juglandis</i> Blackman	Jun. 2014	<b>784</b>	<i>Remigia repanda</i> (Fabricius) (see <i>Mocis</i> )		
<i>Planococcoides njalensis</i> (Laing)	Dec. 1974	<b>332</b>	<i>Reticulitermes flavipes</i> (Kollar)	Dec. 1968	<b>246</b>
<i>Planococcus citri</i> (Risso)	rev. Jun. 1999	<b>43</b>	<i>Rhabdoscelus obscurus</i> (Boisduval)	rev. Dec. 2001	<b>280</b>
<i>Planococcus ficus</i> (Signoret)	Dec. 2019	<b>838</b>	<i>Rhagoletis batava</i> Hering	Jun. 2018	<b>824</b>
<i>Planococcus kenyae</i> (Le Pelley)	rev. Dec. 2001	<b>384</b>	<i>Rhagoletis cerasi</i> (Linnaeus)	rev. Jun. 1989	<b>65</b>
<i>Planococcus lilacinus</i> (Cockerell)	rev. Jun. 1995	<b>101</b>	<i>Rhagoletis cingulata</i> (Loew)	rev. Jun. 2015	<b>159</b>
<i>Platyedra gossypiella</i> (Saunders) (see <i>Pectinophora</i> )			<i>Rhagoletis completa</i> Cresson	rev. Dec. 2014	<b>337</b>
<i>Platyedra scutigera</i> Holdaway (see <i>Pectinophora</i> )			<i>Rhagoletis fausta</i> (Östen-Sacken)	Jun. 1963	<b>160</b>
<i>Platypus parallelus</i> (Fabricius)	Jun. 1987	<b>486</b>	<i>Rhagoletis indifferens</i> Curran	Jun. 1990	<b>513</b>
<i>Platypus quercivorus</i> (Murayama)	Dec. 2021	<b>861</b>	<i>Rhagoletis mendax</i> Curran	Dec. 1997	<b>577</b>
<i>Plusia signata</i> (Fabricius) (see <i>Argyrogramma</i> )			<i>Rhagoletis pomonella</i> (Walsh)	rev. Dec. 1989	<b>48</b>
<i>Plutella xylostella</i> (Linnaeus)	rev. Dec. 1967	<b>32</b>	<i>Rhagoletis ribicola</i> Doane	Jun. 2002	<b>629</b>
<i>Polychrosis viteana</i> (Clemens) (see <i>Paralobesia</i> )			<i>Rhinostomus barbirostris</i> (Fabricius)	Jun. 1985	<b>470</b>
<i>Polyphagotarsonemus latus</i> (Banks)	rev. Jun. 1986	<b>191</b>	<i>Rhipiphorothrips cruentatus</i> Hood	Dec. 1993	<b>539</b>
<i>Popillia japonica</i> (Newman)	rev. Jun. 1978	<b>16</b>	<i>Rhizoecus americanus</i> (Hambleton)	Jun. 2002	<b>630</b>
<i>Praelongorthezia praelonga</i> (Douglas)	Jun. 2019	<b>833</b>	<i>Rhizoecus hibisci</i> Kawai & Takagi	Jun. 2002	<b>631</b>
<i>Prays citri</i> (Millière)	Dec. 1982	<b>443</b>	<i>Rhopalomyia chrysanthemi</i> Ahlberg (see <i>Diarthronomyia</i> )		
<i>Prays endocarpa</i> Meyrick	Jun. 1990	<b>512</b>	<i>Rhopalosiphum abietinum</i> (Walker) (see <i>Elatobium</i> )		
<i>Prays oleae</i> Bernard (see <i>P. oleellus</i> (Fabricius))			<i>Rhopalosiphum maidis</i> (Fitch)	rev. Dec. 1971	<b>67</b>
<i>Prays oleellus</i> (Fabricius)	Jun. 1961	<b>123</b>	<i>Rhopalosiphum padi</i> (Linnaeus)	Dec. 1971	<b>288</b>
<i>Premnotrypes latithorax</i> (Pierce)	Dec. 2001	<b>622</b>	<i>Rhopalosiphum pseudobrassicae</i> (Davis) (see <i>Lipaphis erysimi</i> (Kalt.))		
<i>Premnotrypes vorax</i> (Hustache)	Dec. 2001	<b>623</b>	<i>Rhopalosiphum rufiabdominalis</i> (Sasaki)	Dec. 1971	<b>289</b>
<i>Pristiphora erichsonii</i> (Hartig)	Jun. 1959	<b>97</b>	<i>Rhyacionia buoliana</i> (Denis & Schiff.)	Dec. 1978	<b>387</b>
<i>Proceras sacchariphagus</i> Bojer (see <i>Chilo</i> )			<i>Rhynchophorus ferrugineus</i> (Olivier)	rev. Dec. 2016	<b>258</b>
<i>Prociophilus oleae</i> (Leach)	Jun. 2021	<b>857</b>	<i>Rhynchophorus palmarum</i> (Linnaeus)	rev. Jun. 2016	<b>259</b>
<i>Procontarinia mangiferae</i> (Felt)	Dec. 2018	<b>829</b>	<i>Rhynchophorus vulneratus</i> (Panzer)	Dec. 2016	<b>811</b>
<i>Procontarinia matteiana</i> (Keiffer & Cecconi)	Dec. 2018	<b>830</b>	<i>Ricania speculum</i> (Walker)	Jun. 2017	<b>815</b>
<i>Prodenia litura</i> (Fabricius) (see <i>Spodoptera</i> )			<i>Ripersiella hibisci</i> (Kawai & Takagi) (see <i>Rhizoecus</i> )		
<i>Prodiplosis longifila</i> Gagné	Dec. 2016	<b>810</b>	<i>Sacadodes pyralis</i> Dyar	Jun. 1962	<b>145</b>
<i>Promecothea cumingii</i> Baly	Dec. 1978	<b>389</b>	<i>Saccharicoccus sacchari</i> (Cockerell)	rev. Jun. 1977	<b>102</b>
<i>Prostephanus truncatus</i> (Horn)	rev. Dec. 1995	<b>465</b>	<i>Saccharosydne saccharivora</i> (Westwood)	Jun. 1956	<b>62</b>
<i>Protomelittomma insulare</i> (Fairmaire) (see <i>Melittomma</i> )			<i>Sahlbergella singularis</i> Haglund	Dec. 1952	<b>22</b>
<i>Psacotheta hilaris</i> (Pascoe)	Jun. 2012	<b>762</b>	<i>Saissetia coffeae</i> (Walker)	Dec. 1973	<b>318</b>
<i>Pseudacysta perseae</i> (Heidemann)	Jun. 2013	<b>772</b>	<i>Saissetia oleae</i> (Olivier)	rev. Dec. 1973	<b>24</b>
<i>Pseudaletia separata</i> (Walker) (see <i>Mythimna</i> )			<i>Saperda candida</i> Fabricius	Dec. 2009	<b>728</b>
<i>Pseudaletia unipuncta</i> (Haworth) (see <i>Mythimna</i> )			<i>Sarucallis kahawaluokalani</i> (Kirkaldy)	Dec. 2015	<b>801</b>
<i>Pseudaonidia trilobitiformis</i> (Green)	Jun. 1981	<b>418</b>	<i>Scaphoideus titanus</i> Ball	rev. Jun. 2017	<b>533</b>
<i>Pseudaulacaspis cockerelli</i> (Cooley)	Dec. 2003	<b>650</b>	<i>Schizaphis graminum</i> (Rondani)	rev. Jun. 1999	<b>173</b>
<i>Pseudaulacaspis pentagona</i> (Targioni)	rev. Dec. 1996	<b>58</b>	<i>Schoenobius bipunctifer</i> (Wlk.) (see <i>Scirpophaga incertulas</i> (Wlk.))		
<i>Pseudococcus adonidum</i> (Linnaeus) (see <i>P. longispinus</i> (Targ.-Tozz.))			<i>Scirpophaga incertulas</i> (Walker)	rev. Dec. 1982	<b>252</b>
<i>Pseudococcus calceolariae</i> (Maskell)	Dec. 1992	<b>534</b>	<i>Scirpophaga innotata</i> (Walker)	rev. Dec. 1985	<b>253</b>
<i>Pseudococcus comstocki</i> (Kuwana)	rev. Dec. 1989	<b>338</b>	<i>Scirtothrips aurantii</i> Faure	Dec. 1961	<b>137</b>
<i>Pseudococcus lilacinus</i> (Cockerell) (see <i>Planococcus</i> )			<i>Scirtothrips citri</i> (Moulton)	Dec. 1961	<b>138</b>
<i>Pseudococcus longispinus</i> (Targ. Tozz.)	rev. Jun. 1984	<b>93</b>	<i>Scirtothrips dorsalis</i> Hood	rev. Dec. 2010	<b>475</b>
<i>Pseudococcus maritimus</i> (Ehrhorn)	Jun. 1980	<b>404</b>	<i>Scirtothrips inermis</i> Priesner	Dec. 2014	<b>790</b>
<i>Pseudotheraptus devastans</i> (Distant)	rev. Dec. 2019	<b>472</b>			
<i>Pseudotheraptus wayi</i> Brown	Dec. 2014	<b>789</b>			
<i>Psila rosae</i> (Fabricius)	rev. Dec. 1992	<b>84</b>			
<i>Psylla mali</i> (Schmidberger)	Dec. 1962	<b>154</b>			

<i>Scirtothrips perseae</i> Nakahara	Dec. 2010	<b>744</b>	<i>Sternochetus frigidus</i> Fabricius	Jun. 1964	<b>181</b>
<i>Scolytus morawitzii</i> Semenov	Dec. 2007	<b>700</b>	<i>Sternochetus mangiferae</i> (Fabricius)	rev. Dec. 2015	<b>180</b>
<i>Scolytus multistriatus</i> (Marshall)	Dec. 1975	<b>347</b>	<i>Stictococcus vayssierei</i> Richard	Dec. 2015	<b>802</b>
<i>Scolytus rugulosus</i> (Muller)	Jun. 1979	<b>392</b>	<i>Strauzia longipennis</i> (Wiedemann)	Jun. 2013	<b>774</b>
<i>Scolytus schevyrewi</i> Semenov	Dec. 2009	<b>729</b>	<i>Stromatium barbatum</i> (Fabricius)	Jun. 1985	<b>469</b>
<i>Scolytus scolytus</i> (Fabricius)	Dec. 1975	<b>348</b>	<i>Susumia exigua</i> (Butler)	Jun. 1977	<b>365</b>
<i>Scrobipalpa aptatella</i> Walker (see <i>S. heliopa</i> (Lower))			<i>Sylepta derogata</i> (Fabricius)	Jun. 1979	<b>397</b>
<i>Scrobipalpa heliopa</i> (Lower)	Dec. 1970	<b>276</b>	<i>Symmetrischema tangolias</i> (Gyen)	Jun. 2020	<b>845</b>
<i>Scrobipalpa ocellatella</i> (Boyd)	Dec. 1967	<b>240</b>	<i>Taeniothrips inconsequens</i> (Uzel)	Jun. 1989	<b>504</b>
<i>Scrobipalpopsis solanivora</i> Povolný (see <i>Tecia</i> )			<i>Taeniothrips laricivorus</i> Krat. & Farsky	Jun. 1963	<b>158</b>
<i>Scyphophorus acupunctatus</i> Gyllenhal	rev. Dec. 2014	<b>66</b>	<i>Taeniothrips simplex</i> (Morison) (see <i>Thrips</i> )		
<i>Selenaspis articulatus</i> (Morgan)	Jun. 1981	<b>419</b>	<i>Tagosodes cubanus</i> Crawford (see <i>Sogatodes</i> )		
<i>Selenothrips rubrocinctus</i> (Giard)	Dec. 1961	<b>136</b>	<i>Tagosodes orizicola</i> (Muir) (see <i>Sogatodes</i> (Muir))		
<i>Sesamia calamistis</i> Hampson	Dec. 1980	<b>414</b>	<i>Tanymecus dilaticollis</i> Gyllenhal	Jun. 1976	<b>357</b>
<i>Sesamia cretica</i> Lederer	rev. Dec. 2001	<b>241</b>	<i>Tarophagus colocasiae</i> (Matsumura)	Dec. 2017	<b>819</b>
<i>Sesamia inferens</i> (Walker)	Dec. 1967	<b>237</b>	<i>Tarophagus proserpina</i> (Kirkaldy)	rev. Dec. 2017	<b>306</b>
<i>Sesamia nonagrioides</i> (Lefebvre)	Dec. 1979	<b>399</b>	<i>Taylorilygus apicalis</i> (Fieber)	Jun. 1997	<b>572</b>
<i>Setora nitens</i> (Walker)	rev. Jun. 1991	<b>213</b>	<i>Tecia solanivora</i> (Povolný)	Dec. 2001	<b>624</b>
<i>Singhiella simplex</i> (Singh)	Jun. 2015	<b>797</b>	<i>Temnoshoita nigroplagiata</i> (Quedenfeldt)	Dec. 1990	<b>516</b>
<i>Sinoxylon conigerum</i> Gerstaecker	Dec. 2009	<b>730</b>	<i>Tetradacus tsuneonis</i> (Miyake) (see <i>Bactrocera</i> )		
<i>Sipha flava</i> (Forbes)	Jun. 2016	<b>807</b>	<i>Tetramoera schistaceana</i> (Snellen) Diakonoff (see <i>Argyroploce</i> )		
<i>Siphoninus phillyreae</i> (Haliday)	Jun. 2013	<b>773</b>	<i>Tetranychus cinnabarinus</i> (Boisduval)	rev. Jun. 1996	<b>390</b>
<i>Sirex noctilio</i> Fabricius	Dec. 2006	<b>684</b>	<i>Tetranychus evansi</i> Baker & Pritchard	rev. Dec. 2019	<b>686</b>
<i>Sitobion avenae</i> (Fabricius)	rev. Dec. 2004	<b>204</b>	<i>Tetranychus kanzawai</i> Kishida	Dec. 1998	<b>586</b>
<i>Sitobion miscanthi</i> (Takahashi)	Dec. 2003	<b>651</b>	<i>Tetranychus ludeni</i> Zacher	Dec. 2011	<b>758</b>
<i>Sitodiplosis mosellana</i> (Géhin)	rev. Dec. 1997	<b>183</b>	<i>Tetranychus marianae</i> McGregor	Dec. 1979	<b>403</b>
<i>Sitona cylindricollis</i> (Fåhræus)	Dec. 1977	<b>372</b>	<i>Tetranychus pacificus</i> McGregor	Jun. 2011	<b>752</b>
<i>Sitona discoideus</i> Gyllenhal	Jun. 1993	<b>535</b>	<i>Tetranychus truncatus</i> Ehara	Dec. 1998	<b>587</b>
<i>Sitona hispidulus</i> (Fabricius)	Jun. 1982	<b>437</b>	<i>Tetranychus urticae</i> Koch	Jun. 1996	<b>562</b>
<i>Sitona humeralis</i> Stephens	Jun. 1993	<b>536</b>	<i>Thaumastocoris peregrinus</i> Carpintero & Dellapé	rev. Dec. 2017	<b>775</b>
<i>Sminthurus viridis</i> (Linnaeus)	rev. Dec. 1973	<b>63</b>	<i>Thaumatotibia leucotreta</i> (Meyrick)	rev. Dec. 2002	<b>352</b>
<i>Sogatella furcifera</i> (Horvath)	rev. Jun. 1980	<b>200</b>	<i>Thaumatopoea pityocampa</i> (Schifferrmüller)	Jun. 1977	<b>366</b>
<i>Sogatodes cubanus</i> (Crawford)	Dec. 1966	<b>224</b>	<i>Thecodiplosis japonensis</i> Ulchida & Inouye	Jun. 2004	<b>658</b>
<i>Sogatodes orizicola</i> (Muir)	rev. Dec. 1984	<b>202</b>	<i>Therioaphis maculata</i> (Buckton) (see <i>T. trifolii</i> (Monell))		
<i>Solenopsis geminata</i> (Fabricius)	Dec. 1958	<b>95</b>	<i>Therioaphis trifolii</i> (Monell)	rev. Dec. 1991	<b>126</b>
<i>Solenopsis invicta</i> Buren	Dec. 2010	<b>745</b>	<i>Thrips hawaiiensis</i> (Morgan)	rev. Dec. 1983	<b>431</b>
<i>Solenopsis saevissima</i> (F. Smith)	Dec. 1958	<b>96</b>	<i>Thrips nigropilosus</i> Uzel	Dec. 1980	<b>416</b>
<i>Sophonia orientalis</i> (Matsumura)	Dec. 2021	<b>863</b>	<i>Thrips palmi</i> Karny	rev. Dec. 1998	<b>480</b>
<i>Sphaeraspis vitis</i> (Philippi)	Jun. 2000	<b>608</b>	<i>Thrips pini</i> (Uzel) (see <i>Taeniothrips laricivorus</i> Krat. & Farsky)		
<i>Sphenophorus venatus</i> (Say)	Jun. 1995	<b>556</b>	<i>Thrips simplex</i> (Morison)	rev. Jun. 1986	<b>157</b>
<i>Sphenoptera gossypii</i> Cotes	Dec. 1995	<b>558</b>	<i>Thrips tabaci</i> Lindemann	rev. Jun. 1969	<b>20</b>
<i>Sphrageidus similis</i> Fuessl. (see <i>Euproctis</i> )			<i>Thysanoplusia orichalcea</i> (F.)	Dec. 1986	<b>482</b>
<i>Spilota ocellana</i> (Denis & Schiff.)	Dec. 1980	<b>415</b>	<i>Tipula paludosa</i> Meigen	Jun. 1977	<b>370</b>
<i>Spodoptera ciliium</i> Guenée	Jun. 1995	<b>555</b>	<i>Tiracola plagiata</i> (Walker)	Dec. 1972	<b>303</b>
<i>Spodoptera eridania</i> Stoll in Cramer	Dec. 2006	<b>685</b>	<i>Toumeyella parvicornis</i> (Cockerell)	Dec. 2021	<b>864</b>
<i>Spodoptera exempta</i> (Walker)	rev. Dec. 1972	<b>53</b>	<i>Toxoptera aurantii</i> (Boyer de Fonscolombe)	rev. Dec. 2006	<b>131</b>
<i>Spodoptera exigua</i> (Hübner)	Dec. 1972	<b>302</b>	<i>Toxoptera citricidus</i> (Kirkaldy)	rev. Jun. 1998	<b>132</b>
<i>Spodoptera frugiperda</i> (J.E. Smith)	rev. Dec. 2017	<b>68</b>	<i>Toxoptera graminum</i> (Rondani) (see <i>Schizaphis</i> )		
<i>Spodoptera littoralis</i> (Boisduval)	Jun. 1967	<b>232</b>	<i>Toxoptera odinae</i> (van der Goot)	Dec. 1991	<b>524</b>
<i>Spodoptera litura</i> (Fabricius)	rev. Jun. 1993	<b>61</b>	<i>Trichispa sericea</i> (Guérin-Ménéville)	Jun. 1969	<b>257</b>
<i>Spodoptera mauritia</i> (Boisduval)	rev. Jun. 1973	<b>162</b>	<i>Trichoplusia ni</i> (Huebner)	Jun. 1974	<b>328</b>
<i>Spodoptera ornithogalli</i> (Guenée)	Jun. 1977	<b>367</b>	<i>Trichoplusia orichalcea</i> (F.) (see <i>Thysanoplusia</i> )		
<i>Spoladea recurvalis</i> (Fabricius)	Dec. 1991	<b>527</b>	<i>Trioza erytraeae</i> (Del Guercio)	rev. Dec. 2016	<b>234</b>
<i>Steirastoma breve</i> (Sulzer)	Jun. 1994	<b>543</b>	<i>Trirhithromyia cyanescens</i> (Bezzi) (see <i>Pardalaspis</i> )		
<i>Stelidota geminata</i> (Say)	Dec. 2012	<b>767</b>	<i>Trirhithrum nigerrimum</i> (Bezzi)	Jun. 2017	<b>816</b>
<i>Stenchaetothrips bififormis</i> (Bagnall) (see <i>Baliothrips</i> )			<i>Trypodendron lineatum</i> (Olivier) (see <i>Xyloterus lineatus</i> (Olivier))		
<i>Stenotarsonemus spinki</i> Smiley	Jun. 2010	<b>738</b>	<i>Tryporyza incertulas</i> (Walker) (see <i>Scirpophaga</i> )		
<i>Stenodiplosis sorghicola</i> (Coquillett) (see <i>Contarinia</i> )			<i>Tryporyza innotata</i> (Walker) (see <i>Scirpophaga</i> )		
<i>Stenoma catenifer</i> Walsingham	Jun. 2014	<b>785</b>	<i>Tuta absoluta</i> (Meyrick)	rev. Dec. 2013	<b>723</b>
<i>Stephanitis pyri</i> (Fabricius)	Dec. 1983	<b>454</b>	<i>Typophorus nigrinus</i> (Fabricius)	Dec. 1991	<b>528</b>
<i>Stephanitis pyrioides</i> Scott	Dec. 2012	<b>768</b>			
<i>Stephanitis takeyai</i> Drake & Maa	Dec. 2000	<b>615</b>			
<i>Stephanitis typica</i> (Distant)	Jun. 1973	<b>308</b>			



<i>Unaspis citri</i> (Comstock)	Dec. 1962	<b>149</b>
<i>Unaspis euonymi</i> (Comstock)	Jun. 1970	<b>269</b>
<i>Unaspis yanonensis</i> (Kuwana)	Dec. 1988	<b>503</b>
<i>Urentius hystricellus</i> Richter	Dec. 1998	<b>588</b>
<i>Valanga nigricornis</i> (Burmeister)	Jun. 1973	<b>310</b>
<i>Viteus vitifoliae</i> (Fitch)	Jun. 1975	<b>339</b>
<i>Xestia c-nigrum</i> (Linnaeus)	Dec. 1979	<b>400</b>
<i>Xyleborus ferrugineus</i> (Fabricius)	Dec. 1970	<b>277</b>
<i>Xyleborus fornicatus</i> Eichhoff (see <i>Euwallacea</i> )		
<i>Xyleborus glabratus</i> Eichhoff	Dec. 2014	<b>791</b>
<i>Xyleborus perforans</i> (Wollaston)	Dec. 1973	<b>320</b>
<i>Xylosandrus compactus</i> (Eichhoff)	rev. Jun. 1997	<b>244</b>
<i>Xylosandrus crassiusculus</i> (Motschulsky)	rev. Dec. 2018	<b>731</b>
<i>Xylosandrus germanus</i> (Blandford)	Dec. 2008	<b>715</b>
<i>Xylosandrus morigerus</i> (Blandford)	Dec. 1971	<b>292</b>
<i>Xyloterus lineatus</i> (Olivier)	Jun. 1982	<b>438</b>
<i>Xylotrechus altaicus</i> (Gebler)	Jun. 2007	<b>692</b>
<i>Xylotrechus chinensis</i> (Chevrolat)	Dec. 2020	<b>852</b>
<i>Xylotrechus quadripes</i> Chevrolat	Dec. 1998	<b>589</b>
<i>Xylotrupes gideon</i> (Linnaeus)	Dec. 1985	<b>474</b>
<i>Xystrocera globosa</i> (Olivier)	Dec. 1995	<b>560</b>
<i>Zaprius indianus</i> Gupta	rev. Jun. 2018	<b>792</b>
<i>Zaprius tuberculatus</i> Malloch	Jun. 2019	<b>834</b>
<i>Zeugodacus cucurbitae</i> (Coquillett)	rev. Dec. 2017	<b>64</b>
<i>Zeuzera coffeae</i> Nietner	Jun. 1973	<b>313</b>
<i>Zeuzera pyrina</i> (Linnaeus)	Jun. 1973	<b>314</b>
<i>Zonocerus variegatus</i> (Linnaeus)	Jun. 1974	<b>322</b>