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LIST OF INTERCEPTED PLANT PESTS, 1967

(Pests Recorded From July 1, 1966, Through June 30, 1967)

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Plant Quarantine Division  
Agricultural Research Service  
U. S. Department of Agriculture  
Federal Center Building  
Hyattsville, Maryland 20782

UNITED STATES DEPARTMENT OF AGRICULTURE  
Agricultural Research Service

X LIST OF INTERCEPTED PLANT PESTS, 1967 X

(Pests Recorded From July 1, 1966, Through June 30, 1967)

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Compiled by  
David H. Girard  
Plant Quarantine Inspector

#### INTRODUCTION

This report of the 54th year of plant quarantine work in the United States summarizes the records of plant pests found in, on, or with plants, plant products, and carriers (1) imported into or entering the United States or the offshore possessions, (2) offered for entry but refused, (3) in quarters or stores of planes and ships, (4) entered for immediate transportation and exportation in bond, (5) in domestic shipments to the mainland from the States of Alaska and Hawaii, the American Virgin Islands, the Commonwealth of Puerto Rico, Guam, and other possessions, or (6) in preclearance inspection in the Bahamas and Bermuda.

Insects, mites, and snails are included in the first tabulation; bacteria, fungi, and nematodes are in the second. The pests listed are of known or potential importance to agriculture and not reported or widely distributed in the United States. Some common organisms are included if they are new to the country of origin or the host plant.

Records were made from identifications received during the fiscal year 1967 and include some interceptions from previous years that were not determined until this year. Most insect and mite identifications are made by specialists of the Entomology Research Division and Plant Quarantine Division (both of the U. S. Department of Agriculture) and the Department of Entomology of the U. S. National Museum of the Smithsonian Institution.

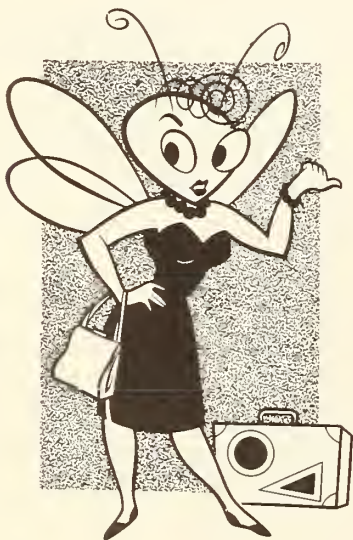
Snail identifications are made by workers in the Plant Quarantine Division and the Division of Mollusks of the Smithsonian Institution. Disease, nematode, and host identifications are made by personnel of the Plant Quarantine Division and the Crops Research Division.

Scientific names of insects and diseases are reviewed by specialists of the Plant Quarantine Division who assist in compiling the list. Nematode names are checked in Nematology Investigations and host names in the New Crops Research Branch. The common names given for hosts are usually those shown in Standardized Plant Names. Every effort is made to conform to the International Rules of Nomenclature.

Family names of insects, mites, and snails are given in the tabulation and orders are shown in the host list. All the diseases in the tabulation are fungi, except as noted after the names.

#### NOTES ON PESTS INTERCEPTED

The total number of interceptions submitted during the fiscal year 1967 was 41,015. Of those identified during the year, 11,407 were considered of enough significance to be tabulated, as compared with 9,486 the previous year. This does not include the non-economic or the incompletely determined pests, of which a total of 1,006 interceptions were indexed for the files but were not added to the figures in the summary.



Pestina, the hitchhiking bug, is used by the U.S. Department of Agriculture to symbolize destructive foreign plant and animal pests and diseases that threaten U.S. resources. Such pests, capable of causing millions of dollars damage, often hide on foreign fruits, plants, and meats that are as innocent-looking as PESTINA. The symbol is used to remind travelers to leave behind such items unless they have USDA clearance.

## SUMMARY OF NUMBERS OF INTERCEPTIONS LISTED

COUNTRY	INSECT	DISEASE	COUNTRY	INSECT	DISEASE
<u>AFRICA:</u>			<u>AUSTRALASIA:</u>		
Africa (country-?)	8	0	American Samoa	6	1
Algeria	3	1	Australia	14	64
Angola	7	0	Bora Bora	1	0
Cameroon	3	0	Caroline Islands	3	0
Canary Islands	3	0	Eniwetok	1	0
Cape Verde Islands	1	0	Fiji	4	2
Congo	1	1	Guam	39	0
Ethiopia	8	0	Hawaii	830	62
Ghana	2	1	Johnston Island	1	0
Guinea	3	0	Kwajalein	61	0
Ivory Coast	18	0	Mariana Islands	1	0
Kenya	2	0	Marshall Islands	1	0
Liberia	7	0	Midway	13	0
Libya	15	0	New Zealand	11	8
Madagascar	2	0	Okinawa	41	6
Madeira Islands	2	0	Philippines	112	19
Mauritius	1	0	Tahiti	25	1
Morocco	13	0	Wake Island	4	0
Mozambique	0	2	West Pacific	16	0
New Guinea	1	0			
Nigeria	6	0			
Rhodesia	1	0			
Senegal	2	0			
Sierra Leone	3	0			
South Africa	49	177			
Sudan	103	0			
Tanzania	1	0			
Tunisia	4	0			
United Arab Republic	4	0			
West Africa	3	0			
<u>ASIA:</u>			<u>EUROPE:</u>		
Afghanistan	4	1	Austria	11	7
Asia (country-?)	68	4	Azores	22	3
Ceylon	2	0	Belgium	8	12
China	5	0	Bulgaria	0	1
Cyprus	5	4	Crete	4	0
Formosa	13	53	Czechoslovakia	6	0
Hong Kong	64	269	Denmark	17	4
India	171	33	England	45	291
Indonesia	10	1	Europe (country-?)	34	9
Iran	50	1	Finland	2	1
Iraq	9	0	France	168	54
Israel	26	6	Germany	67	33
Japan	1,182	1,721	Greece	92	8
Jordan	6	1	Hungary	8	0
Korea	24	13	Iceland	1	0
Kuwait	2	0	Ireland	6	14
Lebanon	28	2	Italy	655	138
Malaysia	5	2	Liechtenstein	0	1
Nepal	1	0	Luxembourg	1	0
Pakistan	127	1	Malta	3	0
Ryukyu Islands	1	0	Netherlands	26	30
Singapore	4	2	Norway	3	4
Syria	12	1	Poland	15	4
Thailand	40	14	Portugal	41	9
Turkey	39	0	Rumania	4	0
Vietnam	44	2	Scotland	11	4
Yemen	1	0	Spain	137	15
			Sweden	15	2
			Switzerland	8	10
			Union of Soviet Socialist Republics	1	1
			Wales	1	1
			Yugoslavia	13	3

SUMMARY OF NUMBERS OF INTERCEPTIONS LISTED

COUNTRY	INSECT	DISEASE	COUNTRY	INSECT	DISEASE
<u>NORTH AMERICA:</u>			<u>SOUTH AMERICA:</u>		
Canada.....	4	4	Argentina.....	12	127
<u>Central America:</u>			Bolivia.....	1	8
British Honduras.....	9	1	Brazil.....	105	262
Canal Zone.....	12	2	Chile.....	86	16
Central America (country-?).....	3	0	Colombia.....	24	73
Costa Rica.....	28	12	Ecuador.....	35	22
El Salvador.....	56	8	Guiana.....	0	1
Guatemala.....	117	25	Peru.....	37	12
Honduras.....	35	8	South America (country-?).....	3	45
Nicaragua.....	16	5	Surinam.....	1	0
Panama.....	86	12	Uruguay.....	0	6
Mexico.....	896	140	Venezuela.....	17	2
<u>West Indies:</u>					
American Virgin Islands.....	1	2			
Antigua.....	3	0			
Aruba.....	2	0			
Bahamas.....	18	22			
Barbados.....	4	4			
Beef Island.....	1	0			
British West Indies.....	6	2			
British Virgin Islands.....	6	0			
Cayman Islands.....	2	1			
Cuba.....	17	0			
Dominica.....	0	1			
Dominican Republic.....	178	36			
Grenada.....	2	0			
Guadeloupe.....	1	0			
Haiti.....	24	18			
Jamaica.....	111	115			
Martinique.....	1	1			
Puerto Rico.....	154	50			
St. Kitts.....	3	0			
St. Lucia.....	1	0			
St. Martin.....	2	0			
St. Vincent.....	2	0			
Tortola.....	1	0			
Trinidad.....	24	10			
West Indies.....	1	5			

TOTALS:

AFRICA.....	276	182
ASIA.....	1,943	2,138
AUSTRALASIA.....	1,184	163
EUROPE.....	1,425	659
NORTH AMERICA.....	1,827	484
SOUTH AMERICA.....	321	574
UNKNOWN.....	173	58

Total Insect Interceptions..... 7,149

Total Disease Interceptions..... 4,258

GRAND TOTAL..... 11,407

CHANGES IN NOMENCLATURE

INSECTS:

<u>Adoxophyes orana</u> (Fischer von Roeslerstamm) (Tortricidae)-----	(= <u>Adoxophyes reticulana</u> (Hubner) (Tortricidae))
<u>Asterobemsia avellanae</u> (Signoret) (Aleyrodidae)-----	(= <u>Asterobemsia carpini</u> (Koch) (Aleyrodidae))
<u>Arhyssus lateralis</u> (Say) (Rhopalidae)-----	(= <u>Arhyssus lateralis</u> (Say) (Coreidae))
<u>Arhyssus parvicornis</u> (Signoret) (Rhopalidae)-----	(= <u>Arhyssus parvicornis</u> (Signoret) (Coreidae))
<u>Batrachedra linaria</u> Clarke (Momphidae)-----	(= <u>Batrachedra linaria</u> Clarke (Cosmopterigidae))
<u>Blastodaena atra</u> (Haworth) (Momphidae)-----	(= <u>Blastodaena atra</u> (Haworth) (Blastodaenidae))
<u>Carvedon serratus</u> (Olivier) (Bruchidae)-----	(= <u>Carvedon gonagra</u> (Fabricius) (Bruchidae))
<u>Chrysomela texana</u> Schaeffer (Chrysomelidae)-----	(= <u>Chrysomela scripta-texana</u> Schaeffer (Chrysomelidae))
<u>Conoderus lividus</u> Degeer (Elateridae)-----	(= <u>Monocrepidius lividus</u> Degeer (Elateridae))
<u>Cryptorhynchus mangiferae</u> (Fabricius) (Curculionidae)-----	(= <u>Sternochetus mangiferae</u> (Fabricius) (Curculionidae))
<u>Euxoa segetum</u> (Denis & Schiffermuller) (Noctuidae)-----	(= <u>Agrotis segetum</u> (Denis & Schiffermuller) (Noctuidae))
<u>Hypothenemus hampei</u> (Ferrari) (Scolytidae)-----	(= <u>Stephanoderes hampei</u> (Ferrari) (Scolytidae))
<u>Jadera aeola</u> (Dallas) (Rhopalidae)-----	(= <u>Jadera sanguinolenta</u> (Ferrari) (Coreidae))
<u>Lentocorixa</u> spp. now in family (Alydidae)	
<u>Niditinea fuscipunctella</u> (Haworth) (Tineidae)-----	(= <u>Acedes fuscipunctella</u> (Haworth) (Tineidae))
<u>Pantomorus cervinus</u> (Boheman) (Curculionidae)-----	(= <u>Pantomorus rodmani</u> (Crotch) (Curculionidae))
<u>Pilemia periusalis</u> (Walker) (Pyraustidae)-----	(= <u>Pachyzancla periusalis</u> (Walker) (Pyraustidae))
<u>Planotortrix excessana</u> (Walker) (Tortricidae)-----	(= <u>Tortrix excessana</u> (Walker) (Tortricidae))
<u>Platyedra subcineria</u> (Haworth) (Gelechiidae)-----	(= <u>Platyedra vilella</u> (Zeller) (Gelechiidae))
<u>Prays oleella</u> (Fabricius) (Yponomeutidae)-----	(= <u>Prays oleellus</u> (Fabricius) (Yponomeutidae))
<u>Pseudopamera aurivillianus</u> Distant (Lygaeidae)-----	(= <u>Ligyrocoris aurivillianus</u> (Distant) (Lygaeidae))
<u>Schneidereria pistaciicola</u> (Danielesky) (Gelechiidae)-----	(= <u>Schneidereria pistaciella</u> Weber (Gelechiidae))
<u>Symmetischem capsicum</u> (Bradley & Povolny) (Gelechiidae)-----	(= <u>Gnorimoschema capsica</u> Bradley & Povolny (Gelechiidae)) (= <u>Gnorimoschema gudmanella</u> (Walsingham) (Gelechiidae))
<u>Tenthecoris bicolor</u> Scott (Miridae)-----	(= <u>Tenthecoris distinctus</u> Hsiao & Sailer (Miridae))
<u>Tetranychus urticae</u> (Koch) (Tetranychidae)-----	(= <u>Tetranychus telarius</u> (Linnaeus) (Tetranychidae))
<u>Tricorynus punctatus</u> (LeConte) (Anobiidae)-----	(= <u>Catorama punctatus</u> LeConte (Anobiidae))
<u>Trogoxylon praeustum</u> (Erichson) (Lyctidae)-----	(= <u>Trogoxylon prostomoides</u> (Gorham) (Lyctidae))
<u>Udea ferrugalis</u> (Hubner) (Pyraustidae)-----	(= <u>Oecobia ferrugalis</u> (Guenee) (Pyraustidae))
<u>Xanthoecia flavago</u> (Denis & Schiffermuller) (Noctuidae)-----	(= <u>Gortyna flavago</u> (Schiffermuller) (Noctuidae))
<u>Xyleborus semipacicus</u> Eichhoff (Scolytidae)-----	(= <u>Xyleborus semigranosus</u> Blandford (Scolytidae))

DISEASES:

<u>Ascochyta graminea</u> (Sacc.) Sprague & A. G. Johnson-----	(Syn: <u>Diplodina graminea</u> Sacc.)
<u>Cercosporidium caladii</u> (Stevens) Deighton-----	(Syn: <u>Cercospora verruculosa</u> Stevens & Solheim)
<u>Chaetothyria tenuissima</u> (Petch) Arx-----	(Syn: <u>Chaetopeltopsis tenuissima</u> (Petch) Th.)
<u>Colerco senniana</u> (Sacc.) Arx-----	(Syn: <u>Aphysa senniana</u> (Sacc.) Doidge)
<u>Guignardia galactina</u> (Dearn, & House) Sacc.-----	(Syn: <u>Laestadia galactina</u> (Dearn, & House)
<u>Leptosphaerulina australis</u> McAlp.-----	(Syn: <u>Pseudoplea gaeumannii</u> (Muller) Wehmeyer)
<u>Phomopsis albietina</u> (Hart.) Wilson & Hahn-----	(Syn: <u>Fusicoccum albietinum</u> Prill, & Delacr.)
<u>Thyronectria pseudotrichia</u> (Schw.) Seeler-----	(Syn: <u>Megalonectria pseudotrichia</u> (Schw.) Speg.)
<u>Tilletia barelayana</u> (Bref.) Sacc. & Syd.-----	(Syn: <u>Tilletia pennisetina</u> P. Syd. and <u>Neovossia horrida</u> (Tak.) Padw. & A. Kahn)

HOSTS:

<u>Citrus reticulata</u> cv. (cultivar orange) (includes the valid common names of):	King orange
	Satsuma (Unshu) orange
	Mandarin orange
	Tangerine

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Abgrallaspis mendax</u> (McKenzie)(Diaspididae)..... Orchid (plant) leaf	Guatemala.....	.....	.....	2	Fla.
<u>Acanthoscelides armitagei</u> (Pic)(Bruchidae)..... <u>Cajanus cajan</u> (pigeon pea)	Ecuador, Panama.....	2	.....	.....	N. Y.
<u>Acanthoscelides atronotatus</u> (Pic)(Bruchidae)..... <u>Schinus</u> sp. (peppertree)	Argentina.....	.....	.....	1	D. C.
<u>Acanthoscelides ceratioborus</u> Philippi(Bruchidae)..... <u>Prosonis</u> sp. (mesquite bean)	Peru.....	2	.....	.....	D. C.
<u>Acanthoscelides obrepitus</u> Bridwell (Bruchidae)..... <u>Phaseolus lunatus</u> (lima bean)	Peru.....	.....	2	.....	Tex.
<u>Acanthoscelides obvelatus</u> Bridwell (Bruchidae)..... <u>Prosonis</u> sp. (mesquite bean)	Peru.....	1	.....	.....	D. C.
<u>Acanthoscelides ochraceicolor</u> (Pic)(Bruchidae)..... Orchid (plant)	Mexico.....	.....	.....	1	Tex.
<u>Aceratagallia calcaris</u> Oman (Cicadellidae)..... <u>Chrysanthemum</u> sp. (flower)	Mexico.....	6	.....	.....	Tex.
<u>Achaea janata</u> (L.)(Noctuidae)..... Aircraft <u>Begonia rex</u> (beefsteak begonia) <u>Portulacaria</u> sp. (leaf)	Hawaii, Asia (country-?).	2	1	.....	Alaska, Hawaii
<u>Achatina fulica</u> Bowdich (Achatinidae)..... Aircraft Baggage Cargo Ship (hold and pallets) Soil with cargo	Guam, Hawaii, Thailand.	16	.....	.....	Calif., Hawaii, Wash.
<u>Aciura coryli</u> (Rossi)(Tephritidae)..... Herbs <u>Rosmarinus officinalis</u> (rosemary)	Greece.....	2	.....	.....	Mass.
<u>Aedra fraterna</u> (Stal.)(Pentatomidae)..... <u>Cucumis melo</u> (melon)	Chile.....	1	.....	.....	N. Y.
<u>Aerolepia assectella</u> (Zell.)(Yponomeutidae)..... <u>Allium fistulosum</u> (Welsh onion) <u>A. porrum</u> (leek) <u>A. sativum</u> (garlic)	Belgium, England, France, Germany, Italy, Japan, Netherlands, Spain.	1	15	.....	Calif., Ga., Mass., Mich., N. Y., Pa., S. C., Wash.
<u>Acrosternum sticticum</u> (Dallas)(Pentatomidae)..... <u>Cucumis melo</u> (melon)	Mexico.....	1	.....	.....	Tex.
<u>Acutaspis agavis</u> (Townsend & Cockerell)(Diaspididae)... <u>Agave americana</u> (century plant)	Mexico.....	.....	.....	1	Tex.
<u>Acutaspis tingi</u> McKenzie (Diaspididae)..... Orchid (plant) leaf	Mexico.....	.....	.....	1	Calif.
<u>Acutaspis umbonifera</u> (Newstead)(Diaspididae)..... Bromeliad (plant) leaf Orchid (plant) leaf and stem	El Salvador, Colombia, Costa Rica, Guatemala, Honduras, Mexico, Panama, Peru, Venezuela.	.....	1	20	Fla., N. Y., Tex.
<u>Adoretus sinicus</u> Burm. (Scarabaeidae)..... Aircraft <u>Alpinia purpurata</u> (cut flowers) <u>Anthurium</u> sp. (flower) Baggage Cargo Flowers (mixed) Mail Passenger Plant material (tropical foliage) <u>Strelitzia reginae</u> (Queen bird-of-paradise flower)	Asia (country-?), Guam, Hawaii, Japan, Okinawa.	20	9	1	Alaska, Calif., Hawaii
<u>Adoxophyes orana</u> (F. v. R.)(Tortricidae)..... <u>Syringa</u> sp. (lilac) blossom	Netherlands.....	1	.....	.....	Mich.
<u>Aelia acuminata</u> (L.)(Pentatomidae)..... Plants (aquatic)	France.....	.....	.....	1	N. Y.
<u>Aeneolamia postica jugata</u> (Fowler)(Cercopidae)..... Cargo	South America (country-?).	1	.....	.....	Fla.
<u>Aeneolamia reducta</u> (Lall.)(Cercopidae)..... Aircraft	El Salvador, South America (country-?).	.....	2	.....	Fla.
<u>Aeneolamia varia</u> (Fabr.)(Cercopidae)..... Aircraft Cargo	Jamaica(?), Trinidad.	1	3	.....	Fla.
<u>Aeolothrips vittatus</u> Haliday(Aeolothripidae)..... <u>Juniperus</u> sp. (juniper) dwarf	Japan.....	.....	.....	1	Ore.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<i>Aethes williana</i> (Brahm)(Phaloniidae)..... <i>Daucus carrota</i> var. <i>sativa</i> (carrot)	Canary Islands, Italy.	.....	4	.....	Pa.
<i>Aethes indicus</i> (Westw.)(Cydnidae)..... Aircraft Cargo	Japan, Midway (?), Okinawa (?), Asia (country-?), Philippines.	5	15	.....	Alaska, Calif., Hawaii
<i>Agnosoma trivittata</i> (Panzer)(Scutelleridae)..... Orchid (plant)	Brazil, Venezuela....	.....	.....	2	Fla., La.
<i>Agrius pulchellus</i> Bland. (Buprestidae)..... Vegetables (mixed)	Mexico.....	1	.....	.....	Ariz.
<i>Agrotis orbona</i> (Hufn.)(?) (Noctuidae)..... Aircraft	Unknown.....	.....	1	.....	Va.
<i>Agrotis pronuba</i> (L.)(Noctuidae)..... Aircraft	France.....	.....	2	.....	Del., Fla.
<i>Agrotis repleta</i> Wlk. (Noctuidae)..... Aircraft	Colombia.....	.....	1	.....	Fla.
<i>Aiteta dampipennis</i> (Wlk.)(?) (Noctuidae)..... Aircraft	Vietnam.....	.....	1	.....	Hawaii
<i>Aleurocanthus hasaini</i> Corb. (Aleyrodidae)..... <i>Murraya</i> sp. (jasminorange) leaf	India.....	1	.....	.....	N. Y.
<i>Aleurocanthus spiniferus</i> (Quain.)(Aleyrodidae)..... <i>Citrus reticulata</i> cv. (cultivar orange) leaf	Hong Kong.....	1	.....	.....	Calif.
<i>Aleurocanthus worlumi</i> Ashby (Aleyrodidae)..... <i>Citrus aurantifolia</i> (lime) leaf <i>C. reticulata</i> cv. (cultivar orange) leaf <i>C. sinensis</i> (sweet orange) leaf <i>Citrus</i> sp. (leaf)	Colombia, Mexico, Peru.	22	2	.....	Ariz., Calif., Fla., Md., Tex.
<i>Aleurodicus limbosus</i> Bondar (Aleyrodidae)..... <i>Eucalyptus</i> sp. (eucalyptus) leaf	Mexico.....	1	.....	.....	Tex.
<i>Aleuronatus cococulus</i> Q.&B. (Aleyrodidae)..... <i>Citrus reticulata</i> cv. (cultivar orange) leaf	Mexico.....	1	.....	.....	Tex.
<i>Allocoocus morrisoni</i> Ezz. & McC. (Pseudococcidae)..... <i>Garcinia mangostana</i> (mangosteen)	Thailand.....	1	.....	.....	Wash.
<i>Araeridium aegyptium</i> (L.)(Acrididae)..... Aircraft	Unknown.....	1	.....	.....	Del.
<i>Anaphothrips secticornis</i> Trybom (Thripidae)..... <i>Mesembryanthemum</i> sp. (flower)	Mexico.....	.....	.....	1	Calif.
<i>Anastrepha ludens</i> (Loew)(Tephritidae)..... <i>Calocarpum sapota</i> (sapote) <i>Casimiroa edulis</i> (White sapote) <i>Citrus aurantifolia</i> (sweet lime) <i>C. aurantium</i> (sour orange) <i>C. limon</i> var. <i>ponderosa</i> (Ponderosa lemon) <i>C. medica</i> (citron) <i>C. paradisi</i> (grapefruit) <i>C. sinensis</i> (sweet orange) <i>Cydonia oblonga</i> (quince) <i>Diospyros kaki</i> (kaki persimmon) <i>Eriobotrya japonica</i> (loquat) <i>Malus sylvestris</i> (apple) <i>Prunus persica</i> (peach) <i>Psidium guajava</i> (guava) <i>Punica granatum</i> (pomegranate)	British Honduras, El Salvador, Guatemala, Mexico.	300	6	.....	Ala., Ariz., Calif., Fla., La., N. Y., Tex.
<i>Anastrepha mombinpraecoxans</i> Sein. (Tephritidae)..... <i>Mangifera indica</i> (mango) <i>Psidium guajava</i> (guava) <i>Spondias mombin</i> (yellow mombin) <i>Spondias purpurea</i> (purple mombin)	Brazil, Costa Rica, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Puerto Rico, St. Kitts, unknown.	312	6	.....	Calif., Fla., La., Md., N. Y., P. R., Tex.
<i>Anastrepha serpentina</i> (Wied.)(Tephritidae)..... <i>Chrysophyllum cainito</i> (cainito starapple) <i>Citrus sinensis</i> (sweet orange) <i>Eriobotrya japonica</i> (loquat) <i>Manilkara achras</i> (sapodilla)	Guatemala, Honduras, Mexico.	4	0	0	Calif., Tex.
<i>Anastrepha striata</i> Schin. (Tephritidae)..... <i>Psidium guajava</i> (guava)	Mexico.....	1	.....	.....	Calif.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Ancognatha scarabaeoides</u> Er. (Scarabaeidae).....	Colombia.....	3	0	0	Fla.
<u>Chrysanthemum</u> sp. (cut flowers)					
<u>Dianthus carvophyllus</u> (carnation)					
<u>Andaspis punicae</u> (Laing) (Diaspididae).....	Caroline Islands..	0	0	2	Calif.
<u>Artocarpus altilis</u> (breadfruit)					
<u>Anomala orientalis</u> Waterh. (Scarabaeidae).....	Asia (country-?),				
Aircraft	Japan, unknown...	6	34	0	Alaska, Calif.,
Cargo					Del., Hawaii,
Ship					Mass., Wash.
<u>Anomis erosa</u> Hbn. (Noctuidae).....	Colombia.....	0	1	0	Fla.
Aircraft					
<u>Anomoea mutabilis</u> Lac. (Chrysomelidae).....	Mexico.....	6	0	0	Tex.
<u>Cucumis melo</u> (melon)					
<u>Antaeotricha nictitans</u> (Zeller) (Stenomidae).....	Peru.....	0	0	1	Fla.
Plants (aquatic)					
<u>Anthonomus albolineatus</u> Champ. (Curculionidae).....	Mexico.....	0	0	1	Ariz.
Orchid (plant)					
<u>Anthonomus funereus</u> Champ. (Curculionidae).....	Mexico.....	0	0	1	Ariz.
Orchid (plant)					
<u>Anthonomus rectirostris</u> (L.) (Curculionidae).....	Austria,	0	0	2	N. J.
<u>Prunus avium</u> var. <u>actiana</u> (wild mazzard cherry)	Netherlands.				
<u>Antillocoris pallidus</u> (Uhler) (Lygaeidae).....	Peru.....	.....	.....	1	Fla.
<u>Echinodorus</u> sp. (burhead plant)					
<u>Anypsisipyla univittella</u> Dyar (Phycitidae).....	El Salvador.....	.....	.....	1	Fla.
<u>Enterlobium cyclocarpum</u> (gunacaste earpodtree)					
<u>Aonidiella inornata</u> Mck. (Diaspididae).....	Asia (country-?),	1	6	.....	Calif., N. Y.
<u>Carica papaya</u> (papaya)	Formosa, Japan,				Ore., Wash.,
<u>Citrus aurantifolia</u> (lime)	Philippines,				Thailand.
<u>C. grandis</u> (pummelo)					
<u>C. sinensis</u> (sweet orange)					
<u>Aonidiella messengeri</u> Mck. (Diaspididae).....	Japan.....	5	22	.....	Alaska, Hawaii,
<u>Chamedorea</u> sp. (palm) leaf					Wash.
Palm (leaf)					
<u>Aphis heracleella</u> Davis (Aphididae).....	Costa Rica.....	.....	1	.....	Mass.
<u>Apium graveolens</u> var. <u>dulce</u> (celery)					
<u>Aphodius sallei</u> Harold (Scarabaeidae).....	Costa Rica.....	1	.....	.....	Tex.
Baggage					
<u>Aplogompha chotaria</u> Schs. (Geometridae).....	Central America	.....	1	.....	Fla.
Aircraft	(country-?)..				
<u>Araecerus levipennis</u> (Jord.) (Anthribidae).....	Hawaii.....	5	.....	.....	Hawaii
<u>Leucaena glauca</u> (koa haole) seed					
<u>Araecocorymus cumingi</u> Jekel (Anthribidae).....	Hawaii.....	6	.....	1	Calif., Hawaii,
Baggage					N. J., N. Y.
<u>Canavalia cathartica</u> (mauna loa) seed					
<u>Canavalia</u> sp. (seed)					
<u>Enterlobium cyclocarpum</u> (elephants ear) seed					
<u>Mucuna</u> sp. (seed)					
<u>Operculina tuberosa</u> (wood-rose) flower					
<u>Archimerus scutellaris</u> Stal. (Coreidae).....	Mexico.....	.....	.....	2	Tex.
Orchid (plant)					
<u>Arcte coerulea</u> Guen. (Noctuidae).....	Asia (country-?)..	.....	1	.....	Alaska
Aircraft					
<u>Arctothezia cataphracta</u> (Olafsen) (Ortheziidae).....	Switzerland.....	.....	.....	1	Mich.
Plant - unidentified leaf					
<u>Arge ochropa</u> (Gmelin) (Argidae).....	France.....	1	.....	.....	Mass.
<u>Rosa</u> sp. (rose) leaf					
<u>Argyrogramma verruca</u> (F.) (Noctuidae).....	Nicaragua.....	.....	1	.....	Fla.
Aircraft					
<u>Arhopalus rusticus rusticus</u> (L.) (Cerambycidae).....	Italy.....	6	.....	.....	Calif.
Wood (crates)					
<u>Arhopalus syriacus</u> (Reitter) (Cerambycidae).....	Italy.....	5	.....	.....	Calif.
Wood (crates)					
<u>Arianta arbustorum</u> (L.) (Helicidae).....	Germany.....	.....	.....	1	S. C.
Cargo					
<u>Arrhenodes minutus</u> (Drury) (Brentidae).....	Unknown.....	.....	1	.....	Pa.
Ship (hold)					
<u>Asphondylia atriplicis</u> (Twmsnd.) (Cecidomyiidae).....	Mexico.....	.....	.....	1	Ariz.
Plant - unidentified					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Asphondylia neomexicana</u> (Ckll.)(Cecidomyiidae)..... <u>Atriplex</u> sp. (leaf) Plant - unidentified	Mexico.....	.....	.....	2	Ariz., Calif.
<u>Aspidiella hartii</u> (Ckll.)(Diaspididae)..... <u>Dioscorea</u> sp. (yam) <u>Zingiber officinale</u> (ginger) root	Cayman Islands, Japan, Philippines, St. Vincent.	4	3	.....	Calif., Fla., Hawaii, Ill., Wash.
<u>Aspidiella zingiberi</u> Mamet (Diaspididae)..... <u>Zingiber officinale</u> (ginger) root	Fiji.....	3	.....	.....	Calif.
<u>Aspidiotus destructor</u> Sign. (Diaspididae)..... <u>Cocos nucifera</u> (coconut) Cuttings - unidentified <u>Cycas</u> sp. (leaf) <u>Laurus nobilis</u> (Grecian laurel) leaf Leaf - unidentified <u>Musa paradisiaca</u> (plantain) leaf <u>Musa</u> sp. (banana) Orchid (plant) leaf Palm (leaf) <u>Terminalia catappa</u> (tropical almond)	Bahamas, Bora Bora, British Virgin Is., Dominican Republic, El Salvador, Haiti, Jamaica, Japan, Mexico, Philippines, Peru, Vietnam.	25	1	.....	Calif., Fla., Hawaii, N. Y., P. R.
<u>Aspidiotus excisus</u> Green (Diaspididae)..... <u>Citrus grandis</u> (pummelo) <u>C. sinensis</u> (sweet orange)	Formosa, Philippines.	.....	2	.....	Calif.
<u>Aspidiotus pangoensis</u> D.F. (Diaspididae)..... <u>Cocos nucifera</u> (coconut)	American Samoa.....	1	.....	.....	Calif.
<u>Asterobemisia avellanae</u> (Sign.)(Aleyrodidae)..... <u>Rubus</u> sp. (leaf)	Europe (country-?), France.	0	27	.....	Alaska, Mass., N. Y., Va., Wash.
<u>Asterolecanium epidendri</u> (Bouche) (Asterolecanidae).. Bromeliad (plant) leaf <u>Chamaedorea oblongata</u> (palm) Orchid: ( <u>Brassavola nodosa</u> , <u>Broughtonia sanguinea</u> , <u>Broughtonia</u> sp., <u>Catasetum</u> sp., <u>Cattleya</u> sp., <u>Epidendrum atropurpureum</u> , <u>Epidendrum</u> sp., <u>Oncidium</u> sp., <u>Sobralia</u> sp., <u>Sophranitis grandifolia</u> , <u>Trichopila marginata</u> ) leaf of plant Plant - unidentified leaf	Bahamas, Brazil, Canal Zone, Costa Rica, Colombia, Ecuador, Guatemala, Honduras, Jamaica, Nicaragua, Mexico, Trinidad.	1	.....	39	Calif. Fla., Tex.
<u>Asterolecanium miliaris miliaris</u> (Boisd.) (Asterolecanidae)..... <u>Bambusa</u> sp. (bamboo) stem	Hawaii.....	1	.....	.....	Hawaii
<u>Ataenius havanensis</u> Balthasar (Scarabaeidae)..... Quarters (of ship)	Cuba.....	.....	1	.....	Fla.
<u>Ataenius strigicauda</u> Bates (Scarabaeidae)..... Aircraft	Argentina (?).....	.....	1	.....	Fla.
<u>Ataenius texanus</u> Harold (Scarabaeidae)..... <u>Cucumis melo</u> (melon)	Mexico.....	4	.....	.....	Tex.
<u>Athalia rosae</u> (L.) (Tenthredinidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)	Germany (?).....	.....	1	.....	N. Y.
<u>Aulacaspis tubercularis</u> Newst. (Diaspididae)..... <u>Mangifera indica</u> (mango)	Colombia, El Salvador, Panama, Philippines, Tahiti, Trinidad.	13	1	.....	Calif., Fla., Hawaii, N. Y., Wash.
<u>Autographa nigrisigna</u> (Wlk.) (Noctuidae)..... <u>Apium graveolens</u> var. <u>dulce</u> (celery) leaf	Japan.....	.....	1	.....	Wash.
<u>Azeta versicolor</u> (F.) (Noctuidae)..... Aircraft	Venezuela.....	.....	1	.....	Fla.
<u>Balclutha flavescens</u> (Baker) (Cicadellidae)..... Aircraft	Ecuador.....	.....	1	.....	Fla.
<u>Balclutha rufosciata</u> (Merino) (Cicadellidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Banasa euchlora</u> Stal (Pentatomidae)..... Baggage	Mexico.....	1	.....	.....	Tex.
<u>Barotheus castaneus</u> Er. (Scarabaeidae)..... Aircraft	Unknown.....	.....	1	.....	Fla.
<u>Batrachedra linaria</u> Clarke (Momphidae)..... <u>Agave shawii</u> (agave) plant <u>Agave</u> sp. (plant)	Mexico.....	.....	.....	3	Calif.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Battus philenor</u> (L.) (Papilionidae)..... Baggage	Mexico.....	2	.....	.....	Tex.
<u>Belenus dentatus</u> (Fieber) (Tingidae)..... Aircraft	Asia (country-?).....	.....	2	.....	Alaska, Calif.
<u>Belonochilus numenius</u> (Say) (Lygaeidae)..... <u>Platanus</u> sp. (sycamore) seed	Mexico.....	.....	.....	1	Tex.
<u>Bemisia yanagicola</u> Takah. (Aleyrodidae)..... <u>Salix</u> sp. (willow)	Korea.....	.....	.....	1	D. C.
<u>Bephrata maculicollis</u> Campron (Eurytomidae)..... <u>Annona cherimola</u> (cherimoya) seed	Colombia.....	.....	1	.....	Fla.
<u>Bibio hortulanus</u> (L.) (Bibionidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)	Germany.....	.....	1	.....	N. Y.
<u>Bibio marci</u> (L.) (Bibionidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)	Germany.....	.....	1	.....	N. Y.
<u>Bibio xanthopus</u> Wied. (Bibionidae)..... Mail	England (?).....	1	.....	.....	N. Y.
<u>Blapstinus dilatus</u> Lec. (Tenebrionidae)..... Soil	Mexico.....	2	.....	1	Calif.
<u>Blapstinus punctulatus</u> Solier (Tenebrionidae)..... <u>Cucumis melo</u> (melon)	Chile.....	69	.....	.....	N. Y.
<u>Elastodacna atra</u> (Haw.) (Momphidae)..... <u>Malus sylvestris</u> (apple)	Germany, Poland.....	1	1	.....	Mass., N. J.
<u>Borolia steniptera</u> Hmps. (Noctuidae)..... Aircraft	Panama (?).....	.....	1	.....	Fla.
<u>Bothynus dasypleurus</u> Germ. (Scarabaeidae)..... Aircraft	Unknown.....	1	.....	.....	N. Y.
<u>Brachycaudus helichrysi</u> (Kltb.) (Aphididae)..... <u>Dahlia</u> sp. (cut flowers)	England, Italy, Portugal.	2	1	.....	Mass.
Flowers (mixed) <u>Nasturtium officinale</u> (watercress)					
<u>Brachycerus albidentatus</u> Gyll. (Curculionidae)..... <u>Allium sativum</u> (garlic)	Italy.....	5	.....	.....	N. Y.
<u>Brachycerus algirus</u> (F.) (Curculionidae)..... <u>Allium sativum</u> (garlic)	Italy.....	10	.....	.....	N. Y.
<u>Brachymeria rugulosa</u> (Foerster) (Chalcididae)..... Herbs	Greece.....	1	.....	.....	Mass.
<u>Brachytripes portentosus</u> (Licht.) (Gryllidae)..... Aircraft	Asia (country-?), unknown.	.....	3	.....	Calif., N. J.
Quarters					
<u>Bradybaena mighelsiana</u> (Pfeiffer) (Bradybaenidae)..... Mail	Okinawa.....	1	.....	.....	Wash.
<u>Bradybaena serotina</u> (A. Adams) (Bradybaenidae)..... Aircraft	Okinawa, Vietnam.....	1	1	.....	Calif., Hawaii
Cargo					
<u>Bradybaena sieboldtiana</u> (Pfr.) (Bradybaenidae)..... Cargo	Korea.....	1	.....	.....	Tex.
<u>Bradybaena similis</u> (Fer.) (Bradybaenidae)..... <u>Alpinia purpurata</u> (red ginger)	Guam, Hawaii, Japan, Mexico.	6	1	1	Hawaii, P. R., Tex.
<u>Anthurium</u> sp. (plant) leaf					
Automobile					
<u>Brassica chinensis</u> (Chinese cabbage)					
<u>Cordyline</u> sp. (cordyline) leaf					
Moss					
<u>Plummeria</u> sp. (flower)					
<u>Brevipalpus oleae</u> Baker (Tenuipalpidae)..... <u>Olea europaea</u> (olive) stem	Italy.....	1	.....	.....	Mich.
<u>Brochymena quadripustulata</u> (Fab.) (Pentatomidae)..... <u>Arachis hypogaea</u> (peanut)	Mexico.....	2	.....	.....	Tex.
Cargo (seed)					
<u>Bruchidius incarnatus</u> Boh. (Bruchidae)..... <u>Lens culinaris</u> (lentil)	France.....	.....	1	.....	Ohio
<u>Bruchidius lividimanus</u> (Gyll.)..... <u>Cytisus scoparius</u> (scotch broom) seed	Italy.....	.....	.....	1	N. J.
<u>Bruchidius unicolor</u> (Oliv.)..... <u>Spartium junceum</u> (weaversbroom) seed	Italy.....	.....	.....	1	N. J.
<u>Bruchophagus aloineae</u> Burks (Eurytomidae)..... <u>Aloe striata</u> (seed)	South Africa.....	.....	.....	2	Tex.
<u>Bruchus emarginatus</u> Allard (Bruchidae)..... <u>Pisum sativum</u> (green peas)	India.....	.....	1	.....	Ga.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Bruchus ervi</u> Froelich (Bruchidae)..... <u>Lens culinaris</u> (lentil) seed	Greece, Israel, Italy, Lebanon, Rumania(?), Syria.	4	9	.....	Ala., N. Y., Tex.
<u>Bruchus lentis</u> Froelich (Bruchidae)..... <u>Lens culinaris</u> (lentil) seed Stores (in storeroom)	Azores, France, Germany, Greece, Iran, Israel, Italy, Mexico (?), Pakistan, Portugal(?), Turkey, unknown.	5	33	.....	Ala., Ga., Ill., La., Mass., Mich., N. J., N. Y., Pa., Tex.
<u>Bruchus rufipes</u> Hbst. (Bruchidae)..... <u>Vicia</u> sp. (bean)	Azores.....	1	.....	.....	Mass.
<u>Bruchus signaticornis</u> Cyll. (Bruchidae)..... <u>Lens culinaris</u> (lentil) seed	Greece, Italy, Spain..	7	.....	.....	Ill., N. Y., P. R.
<u>Phaseolus vulgaris</u> cv. (string bean) seed					
<u>Bruchus tristiculus</u> Fahr. (Bruchidae)..... <u>Lathyrus sativus</u> (grass peavine) seed	Italy.....	2	.....	.....	N. Y.
<u>Bruchus tristis</u> Boh. (Bruchidae)..... <u>Lathyrus sativus</u> (grass peavine) seed <u>Psonhocarpus tetragonolobus</u> (goa bean) <u>Vicia faba</u> (faba bean)	Italy.....	10	.....	.....	N. Y.
<u>Bulimulus dysoni</u> (Pfeiffer) (Bulimulidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage leaf)	Brazil.....	.....	1	.....	Fla.
<u>Cacoecimorpha pronubana</u> (Hbn.) (Tortricidae)..... <u>Helichrysum</u> sp. (flower)	Sweden.....	1	.....	.....	Ill.
<u>Cadra calidella</u> (Guen.) (Phycitidae)..... <u>Prunus domestica</u> (plum)	Unknown.....	.....	1	.....	Alaska
<u>Caliothrips fasciatus</u> Pergande (Thripidae)..... <u>Origanum</u> sp. (leaf)	Mexico.....	.....	.....	1	Calif.
<u>Calpodex ethlius</u> (Stoll.) (Hesperiidae)..... <u>Canna</u> sp. (leaf)	Mexico.....	.....	.....	1	Tex.
<u>Callidium rufipenne</u> Motsch. (Cerambycidae)..... Cargo hold <u>Cryptomeria</u> sp. (dunnage) <u>Thuja</u> sp. (dunnage) Wood (packing around cargo)	Japan, Unknown.....	2	6	.....	Fla., Md., Mich., Minn., Ohio, Wash.
<u>Callosobruchus analis</u> (F.) (Bruchidae)..... <u>Arachis hypogaea</u> (peanut) seed <u>Cicer arietinum</u> (gram chickpea) seed <u>Lens culinaris</u> (lentil) seed <u>Oryza sativa</u> (rice) <u>Phaseolus aureus</u> (mung bean) <u>P. vulgaris</u> (kidney bean) <u>Phaseolus</u> sp. (bean) <u>Pisum sativum</u> (peas) dried Stores Seed - unidentified <u>Vigna sinensis</u> (cowpea) seed	India, Indonesia, Japan, Pakistan, Thailand, Unknown.	4	12	.....	Ala., Hawaii, La., N. Y., S. C., Tex., Va.
<u>Callosobruchus rhodesianus</u> (Pic) (Bruchidae)..... <u>Vigna sinensis</u> (cowpea) seed	South Africa.....	1	.....	.....	Mich.
<u>Calypsocephala gerstaeckeri</u> Boh. (Chrysomelidae)..... <u>Chamaedorea</u> sp. (palm) leaf	Mexico.....	1	.....	.....	Tex.
<u>Cantaoc ocellatus</u> (Thunberg) (Scutelleridae)..... Aircraft	Japan.....	1	.....	.....	Hawaii
<u>Capaneus tetricus</u> (Stal.) (Coreidae)..... Orchid (plant)	Mexico.....	.....	.....	1	Tex.
<u>Capitophorus elaeagni</u> (DelGuer.) (?) (Aphididae)..... Leaves - unidentified	Guatemala.....	1	.....	.....	Fla.
<u>Carponihilus maculatus</u> Murr. (Nitidulidae)..... <u>Ananas comosus</u> (pineapple)	Trinidad.....	1	.....	.....	N. Y.
<u>Carposina niponensis</u> Wlsm. (Carposinidae)..... <u>Malus sylvestris</u> (apple) <u>Prunus persica</u> (peach)	Japan.....	6	1	.....	Alaska, Calif., Pa., Wash.
<u>Carulaspis minima</u> (Targioni) (Diaspididae)..... <u>Juniperus</u> sp. (juniper) cuttings	Spain.....	.....	.....	1	N. Y.
<u>Carvedes brasiliensis</u> (Thung.) (Bruchidae)..... <u>Mucuna</u> sp. (seed)	Panama.....	.....	.....	1	Fla.
<u>Cataenococcus guatemalensis</u> (Ferris)(Pseudococcidae)... Orchid (plant) leaf	Guatemala, Mexico.....	.....	.....	4	Ariz., Fla.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<i>Catephia leucomelas</i> (L.)(?)(Noctuidae)..... Aircraft	West Pacific.....	.....	2	.....	Hawaii
<i>Caulotops agavis</i> Reuter (Miridae)..... Yucca sp. (plant)	Mexico.....	.....	.....	1	Tex.
<i>Cecilioides aperta</i> (Swainson)(Achatinidae)..... Soil (with unidentified plants)	France.....	.....	.....	1	Mass.
<i>Cenopalpus pulcher</i> (C.&F.) (Tenuipalpidae)..... Malus sylvestris (apple)	Turkey.....	1	.....	.....	N. Y.
<i>Cepaea hortensis</i> (Müller) (Helicidae)..... Helichrysum sp. (strawflower) Philadelphus sp. (mockorange) cut flower	France, Germany.....	2	.....	.....	Mass., N. Y.
<i>Ceratitis capitata</i> (Wied.) (Tephritidae)..... Annona cherimola (cherimoya) Calophyllum inophyllum (kamani) Capsicum annuum (redpepper) Carica papaya (papaya) Cydonia oblonga (quince) Citrus aurantifolia (lime) C. limon (lemon) C. paradisi (grapefruit) C. reticulata cv. (cultivar orange) C. sinensis (sweet orange) Citrus sp. (fruit) Coffea arabica (Arabian coffee) berry Cydonia oblonga (quince) Diospyros sp. (persimmon) Eriobotrya japonica (loquat) Eugenia malaccensis (mountain apple) Eugenia sp. (fruit) Ficus carica (fig) Fruit - unidentified Malus sylvestris (apple) Ochrosia elliptica (ochrosia) Opuntia sp. (pricklypear) Passiflora sp. (passion fruit) Persea americana (American avocado) Phoenix dactylifera (date) Prunus armeniaca (apricot) P. domestica (plum) P. persica (peach) Psidium guajava (guava) Punica granatum (pomegranate) Pyrus communis (pear) Terminalia catappa (tropical almond) Vitis sp. (grape)	Argentina, Azores, Brazil, Costa Rica, Cyprus, Europe (country-?), France, Greece, Hawaii, Israel, Italy, Jordan, Liberia, Malta, Peru, Portugal, South Africa (?), Sierra Leone, Spain, Tunisia, Unknown, Venezuela.	165	34	1	Ala., Calif., Fla., Hawaii, Md., Mass., Mich., N. J., N. Y., Pa., P. R., Tex., Va.
<i>Ceratocapus punctulatus</i> (Reuter) (Miridae)..... Lycopersicon esculentum (tomato)	Mexico.....	1	.....	.....	Ariz.
<i>Cerconota anonella</i> (Sepp) (Stenomidae)..... Annona muricata (soursop) A. squamosa (sugar-apple) Annona sp. (fruit)	Brazil, Colombia, Ecuador, Nicaragua, Trinidad.	2	4	.....	Fla., N. Y.
<i>Cerconota anonella</i> (Sepp)(?) (Stenomidae)..... Annona muricata (soursop)	Trinidad.....	1	.....	.....	N. Y.
<i>Ceronplastes japonicus</i> Green (Coccidae)..... Chaenomeles sp. (flowering quince) stem	Japan.....	.....	.....	1	Hawaii
<i>Ceronplastes rubens</i> Mask. (Coccidae)..... Alyxia olivaeformis (maile) leaf Anthurium andreanum (flamingo anthurium) leaf Anthurium sp. (leaf) Brassaia actinophylla (umbrella tree) leaf Cuttings - unidentified Eucalyptus sp. (leaf) Gardenia jasminoides (gardenia) leaf	American Samoa, Hawaii.	31	.....	18	Hawaii
<i>Ceronplastes rusci</i> (L.) (Coccidae)..... Ficus sp. (fig) leaf	Italy.....	1	.....	.....	Mass.
<i>Ceronplastes sinensis</i> Guer. (Coccidae)..... Clerodendron fragrans pleniflorum (glorybower)leaf Citrus limon (lemon) leaf Citrus sp. (stem)	Italy, Spain.....	2	1	.....	Mass., Mich., N. Y.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<i>Chaetosiphon fragaefolii</i> (Ckll.)(?) (Aphididae)..... Rosa sp. (rose) leaf	Honduras.....	1	.....	.....	Fla.
<i>Chalepinus omigerus</i> Cr. (Chrysomelidae)..... Bromeliad (plant) <i>Chamaedorea</i> sp. (palm)	Honduras, Mexico.....	1	.....	4	Fla., Tex.
<i>Chelymorpha rufipennis</i> Boh. (Chrysomelidae)..... Baggage	Panama.....	1	.....	.....	Fla.
<i>Chilo suppressalis</i> (Wlk.) (Crambidae)..... <i>Oryza sativa</i> (rice) stem Stores	Japan, Korea, Spain..	8	19	.....	Alaska, Calif., Hawaii, Mass., Ohio, N. Y., Ariz.
<i>Chorizocoecus rostellum</i> (Hoke) (Pseudococcidae)..... <i>Eragrostis</i> sp. (grass) leaf and stem	Mexico.....	1	.....	.....	Ariz.
<i>Chrysodeixis chalcites</i> (Esper) (Noctuidae)..... <i>Lactuca sativa</i> (lettuce) leaf Orchid (flower) <i>Stronylodon macrobotrys</i> (jadevine) flower	Guam, Hawaii.....	3	.....	.....	Hawaii
<i>Chrysodeixis chalcites</i> (Esper) (Noctuidae)..... Aircraft	West Pacific.....	.....	1	.....	Hawaii
<i>Chrysolina sanguinolenta</i> (L.) (Chrysomelidae)..... Cargo	Italy.....	1	.....	.....	Del.
<i>Chrysomela scripta</i> (Fab.) (Chrysomelidae)..... Baggage	Mexico.....	2	.....	.....	Tex.
<i>Chrysomphalus nulliporus</i> McKenzie (Diaspididae)..... Orchid (plant) leaf	Philippines.....	.....	.....	.....	Hawaii
<i>Chrysomphalus pinnulifer</i> Mask. (Diaspididae)..... <i>Camellia</i> sp. (camellia plant) leaf <i>Gastrochis schlechteri</i> (orchid plant) leaf Orchid (plant) leaf Plants - mixed	Azores, Madagascar (Malagasy Republic), Italy.	.....	.....	4	D. C., Mass.
<i>Chrysomphalus pinnulifer</i> Mask. (?) (Diaspididae)..... Orchid (plant) leaf	India.....	.....	.....	1	Fla.
<i>Chrysomphalus prorsimus</i> Banks (Diaspididae)..... Rosa sp. (rose plant) leaf	Honduras.....	.....	.....	1	Fla.
" <i>Cicadella</i> " <i>nigroruttata</i> (Signoret) (Cicadellidae)..... <i>Chamaedorea</i> sp. (palm)	Mexico.....	1	.....	.....	Tex.
<i>Cicadella viridis</i> (L.) (Cicadellidae)..... Aircraft	Asia (country-?), Japan.	.....	6	.....	Alaska, Wash.
<i>Brassica oleracea</i> var. <i>botrytis</i> (cauliflower)					
<i>Cimolus vitticens</i> Stal. (Coreidae)..... Bromeliad (plant) Orchid (plant)	Mexico.....	.....	.....	2	Tex.
<i>Cladius pectinicornis</i> (Fourcroy) (Tenthredinidae)..... Rosa sp. (rose)	Denmark, Germany, Poland.	6	.....	1	Ill., Mass.,
<i>Cladius pectinicornis</i> (Fourcroy) (?) (Tenthredinidae)..... Rosa sp. (rose)	Germany.....	.....	.....	1	Pa.
<i>Clastoptera undulata</i> Uhler (Cercopidae)..... Aircraft	Cuba.....	1	.....	.....	Fla.
<i>Clavaspis coursetiae</i> (Marl.) (Diaspididae)..... <i>Euphorbia</i> sp. (?) (succulent) leaf	Mexico.....	.....	.....	1	Ariz.
<i>Clavaspis herculeana</i> (Doane & Hadden) (Diaspididae)..... <i>Spondias mombin</i> (yellow mombin)	Philippines.....	3	.....	.....	Wash.
<i>Coccus viridis</i> (Green) (Coccidae)..... <i>Alpinia purpurata</i> (red ginger) <i>Alvxia olivaeformis</i> (maile) leaf <i>Coccolobis uvifera</i> (common seagrape) <i>Codiaeum variegatum</i> (croton) leaf <i>Coffea arabica</i> (Arabian coffee) leaf <i>Cordyline terminalis</i> (ti) leaf <i>Coriandrum sativum</i> (coriander) leaf <i>Gardenia jasminoides</i> (gardenia) leaf <i>Gerbera</i> sp. (gerbera) leaf <i>Gomphrena globosa</i> (globe amaranth) leaf <i>Mangifera indica</i> (mango) leaf <i>Murraya exotica</i> (jasminorange) leaf <i>Polyscias</i> sp. (panax) leaf	American Samoa, British Virgin Is., Costa Rica, Fiji, Guam, Hawaii, Philippines, Jamaica, Unknown.	42	1	8	Calif., Fla., Hawaii, St. Thomas

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Cochlicella barbara</u> (L.) (Helicellidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage) Cargo <u>Lactuca sativa</u> (lettuce) <u>Mentha</u> sp. (mint) Soil with plants: <u>Dianthus carvophyllus</u> , <u>Eriobotrya japonica</u> , and <u>Hibiscus</u> sp.	Algeria, Azores, Europe (country-?), Greece, Morocco, Italy, Portugal, Spain, Tunisia.	21	3	1	Del., La., Mi., Mass., N. Y., Pa., Tex., Va.
<u>Cochlicella conoidea</u> (Drap.) (Helicellidae)..... Cargo	Spain.....	1	.....	.....	Va.
<u>Coelonertus nigrirostris</u> (Solari)(Curculionidae)..... <u>Chamedorea</u> sp. (palm) leaf and stem	Mexico.....	8	.....	.....	Tex.
<u>Coenobela ioha</u> (Druce) (Noctuidae)..... Aircraft	El Salvador.....	.....	1	.....	Tex.
<u>Conocephalus maculatum</u> (LG.) (Tettigonidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Conoderus exsul</u> (Sharp) (Elateridae)..... <u>Cocos nucifera</u> (coconut)	Hawaii.....	1	.....	.....	Hawaii
<u>Conoderus pallipes</u> Esch. (Elateridae)..... Aircraft	Guam.....	.....	1	.....	Calif.
<u>Conoderus rodriguezii</u> (Candeze) (Elateridae)..... Aircraft	Panama.....	.....	1	.....	Tex.
<u>Conoderus rufangulus</u> (Gyll.) (Elateridae)..... <u>Cucumis melo</u> (melon) <u>Tillandsia</u> sp. (plant)	Argentina, Chile.....	2	.....	1	N. Y.
<u>Conotelus mexicanus</u> Murray (Nitidulidae)..... Aircraft <u>Chrysanthemum</u> sp. (cut flower) <u>Cordyline terminalis</u> (ti) leaf <u>Coriandrum sativum</u> (coriander) <u>Dianthus carvophyllus</u> (carnation) flower Flowers (mixed) <u>Lactuca sativa</u> (lettuce) <u>Plumeria acuminata</u> (plumeria) flowers <u>P. rubra</u> (red plumeria) flowers <u>Portulaca oleracea</u> (common purslane) <u>Raphanus sativus</u> (radish) <u>Selaginella</u> sp. (plant) <u>Vanda</u> sp. (orchid) flower <u>Zea mays</u> (corn)	Costa Rica, Hawaii, Mexico.	88	1	1	Ariz., Fla., Hawaii, La., N. Y., Tex.
<u>Conotelus stenoides</u> Murray (Nitidulidae)..... <u>Jacquinia</u> sp. (roots) <u>Zea mays</u> (corn)	Mexico, Peru.....	3	.....	.....	Ariz., N. Y.
<u>Conotrachelus apuacatae</u> Barber (Curculionidae)..... <u>Persea americana</u> (American avocado) <u>P. americana</u> var. <u>drymifolia</u> (Mexican avocado)	Mexico.....	25	.....	1	Ariz., Calif.,
<u>Conotrachelus nenuphar</u> (Hbst.) (Curculionidae)..... <u>Psidium guajava</u> (guava)	Mexico.....	1	.....	.....	Calif.
<u>Conotrachelus perseae</u> Barber (Curculionidae)..... <u>Persea americana</u> (American avocado) <u>P. americana</u> var. <u>drymifolia</u> (Mexican avocado)	Guatemala, Mexico.....	4	1	1	Ala., Fla., Tex.
<u>Contarinia sorghicola</u> (Coq.) (Cecidomyiidae)..... <u>Sorghum vulgare</u> (sorghum) seed	Dominican Republic...	1	.....	.....	P. R.
<u>Coptosoma japonicum</u> Mats. (Plataspidae)..... Aircraft	Unknown.....	1	.....	.....	Calif.
<u>Coptotermes formosanus</u> Shiraki (Rhinotermitidae)..... Cargo (cardboard)	Hong Kong, Japan, Okinawa (?)	3	.....	.....	Calif.
<u>Coptotermes formosanus</u> Shiraki (?) (Rhinotermitidae)... Cargo	Hong Kong.....	1	.....	.....	Calif.
<u>Cordylomera spinicornis</u> (F.) (Cerambycidae)..... Ship	Unknown.....	.....	1	.....	Pa.
<u>Corylobium avellanae</u> (Schrank) (Aphididae)..... <u>Corvulus</u> sp. (filbert) husks	Italy.....	1	.....	.....	Mass.
<u>Cotinis mutabilis</u> G&P (Scarabaeidae)..... Automobile	Mexico (?).....	1	.....	.....	Tex.
<u>Crioceris duodecim punctata</u> (L.) (Chrysomelidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Crophius costatus</u> (Distant) (Lygaeidae)..... Bromeliad (plant) leaf	Mexico.....	.....	.....	1	Tex.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Cryphula apicata</u> (Dist.) (Lygaeidae).....	British Honduras, Guatemala.	.....	.....	5	Fla.
<u>Brassavola</u> sp. (orchid) plant					
Orchid (plant)					
<u>Zantedeschia aethiopica</u> (calla lily) root					
<u>Cryptoblabes gnidiella</u> (mill.) (Phycitidae).....	Europe (country-?), France (?), Greece, Israel, Italy, Malta, Portugal, Spain, United Arab Republic, Unknown.	14	27	.....	Mass., Mich., N. J., N. Y., Ohio, Ill., Va., Wash.
<u>Citrus sinensis</u> (sweet orange)					
<u>Eriobotrya japonica</u> (loquat)					
<u>Prunus nigra</u> (Canada plum)					
<u>Psidium guajava</u> (guava)					
<u>Punica granatum</u> (pomegranate)					
<u>Vitis</u> sp. (grape)					
<u>Cryptophlebia illepidia</u> (Btlr.) (Olethreutidae).....	Hawaii.....	4	.....	.....	Hawaii
<u>Litchi chinensis</u> (lychee)					
<u>Macadamia integrifolia</u> (Queensland nut)					
Seed - unidentified pod					
<u>Cryptophlebia leucotreta</u> (Meyr.) (Olethreutidae).....	Cape Verde Islands, Kenya, Liberia, South Africa.	3	1	.....	Alaska, N. Y., Va.
<u>Capsicum annuum</u> (redpepper)					
<u>Citrus sinensis</u> (sweet orange)					
<u>Psidium guajava</u> (guava)					
<u>Tamarindus indica</u> (tamarind)					
<u>Cryptophlebia leucotreta</u> (Meyr.)?(Olethreutidae).....	Sierra Leone.....	1	.....	.....	Va.
<u>Capsicum annuum</u> (redpepper)					
<u>Cryptophlebia ombrodelta</u> (Lower) (Olethreutidae).....	Hawaii, Philippines...	8	.....	.....	Hawaii
<u>Litchi chinensis</u> (lychee)					
<u>Macadamia integrifolia</u> (Queensland nut)					
<u>Pithecelobium dulce</u> (Manila tamarind) seed pod					
<u>Tamarindus indica</u> (tamarind) seed pod					
<u>Cryptorhynchus mangiferae</u> (F.) (Curculionidae).....	Hawaii, India, Philippines.	141	14	3	Calif., Guam, Hawaii, Ill., N. Y., Ore., Pa., Wash. Calif., Fla., Hawaii, Ill.
Baggage					
<u>Mangifera indica</u> (mango) seed					
<u>Cryptotermes brevis</u> (Walker) (Kalotermitidae).....	Bahamas, Cuba, Hawaii, Unknown.....	21	.....	.....	Calif., Fla., Hawaii, Ill.
Baggage (cardboard and wood)					
Mail					
Wood crates					
<u>Ctenopseustis obliquana</u> (Wlk.) (Tortricidae).....	New Zealand.....	1	.....	.....	Hawaii
<u>Malus sylvestris</u> (apple)					
<u>Ctenochira vivida</u> Boh. (Chrysomelidae).....	Chile (?).....	.....	1	.....	Fla.
Aircraft					
<u>Duerma arida</u> Oman & Beamer (Cicadellidae).....	Mexico.....	5	.....	.....	Ariz.
<u>Lycoopersicon esculentum</u> (tomato)					
<u>Cupes clathratus</u> Solsky (Cupedidae).....	Asia (country -?).....	.....	1	.....	Alaska
Aircraft					
<u>Curculio elephas</u> (Gyll.) (Curculionidae).....	Azores, Czechoslovakia	126	1	.....	Calif., Ill., Mass., Mich., N. Y., N. J., Ohio, P. R., S. C., Va.
<u>Castanea sativa</u> (European chestnut)	France, Greece, Germany, Italy, Poland, Portugal, Spain, Yugoslavia.				
<u>Castanea</u> sp. (chestnut)					
<u>Curculio nucum</u> L. (Curculionidae).....	Czechoslovakia, Greece, Italy, Rumania (?), Spain, Yugoslavia.	11	.....	2	Fla., Ill., Mass., Mich., N. J., N. Y.
<u>Castanea</u> sp. (chestnut)					
<u>Corvus avellana</u> (European filbert)					
<u>Corvus</u> sp. (filbert)					
<u>Cyane terpischorella</u> Busck (Tineidae).....	Hawaii.....	1	.....	.....	Hawaii
<u>Coffea arabica</u> (Arabian coffee)					
<u>Cydnus nigritus</u> (F.) (Cydnidae).....	Japan, Vietnam.....	2	2	.....	Calif., Wash.
Aircraft					
<u>Cylas formicarius elegantulus</u> (Sum.)(Curculionidae)....	Cuba, Dominican Republic, Ecuador, Haiti, Hawaii, Honduras, Jamaica, Mexico, Puerto Rico, Virgin Islands.	66	1	.....	Fla., Md., Hawaii, N. Y., Pa., P. R., Tex.
Baggage					
<u>Ipomoea batatas</u> (sweetpotato)					
Mail					
<u>Cylas formicarius formicarius</u> (F.) (Curculionidae)....	Malaysia.....	1	.....	.....	N. Y.
<u>Ipomoea batatas</u> (sweetpotato)					
<u>Cylas puncticollis</u> Boh. (Curculionidae).....	Unknown.....	.....	1	.....	Md.
Aircraft					
<u>Cyrtocoris trigonus</u> (Germar) (Pentatomidae).....	Nicaragua.....	.....	.....	1	Fla.
Orchid (plant)					
<u>Cyrtomenus bergi</u> Froeschner (Cydnidae).....	Panama.....	.....	2	.....	Fla.
Aircraft					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Cyrtopeltus notatus</u> (Distant) (Miridae).....	Mexico.....	1	.....	.....	Tex.
<u>Lycopersicon esculentum</u> (tomato)					
<u>Cyrtophorus verrucosus</u> (Oliv.) (Cerambycidae).....	Turkey.....	1	.....	.....	N. Y.
<u>Corylus</u> sp. (filbert)					
<u>Cystodemus wislizeni</u> Lec. (Meloidae).....	Mexico.....	1	.....	.....	Tex.
Baggage					
<u>Cyrtillus sericeus</u> Forst. (Byrrhidae).....	Germany.....	.....	1	.....	N. Y.
Moss					
<u>Dacus cucurbitae</u> Coq. (Tephritidae).....	Hawaii.....	4	.....	.....	Calif., Hawaii
<u>Capsicum annuum</u> (pepper)					
<u>Lycopersicon esculentum</u> (tomato)					
Fruit - unidentified					
<u>Dacus dorsalis</u> Hend. (Tephritidae).....	Hawaii, Japan.....	39	1	.....	Calif., Guam, Hawaii
<u>Aleurites</u> sp. (fruit)					
<u>Averrhoa carambola</u> (star fruit)					
<u>Carica papaya</u> (papaya)					
Cargo (papaya containers)					
<u>Citrus aurantifolia</u> (sweet lime)					
<u>Litchi chinensis</u> (lychee)					
<u>Mangifera indica</u> (mango)					
<u>Musa</u> sp. (banana)					
<u>Passiflora</u> sp. (passionfruit)					
<u>Persea americana</u> (American avocado)					
<u>Psidium guajava</u> (guava)					
<u>Terminalia catappa</u> (tropical almond)					
<u>Dacus oleae</u> (Gmel.) (Tephritidae).....	Cyprus, Greece, Hungary, Iran, Italy, Jordan, Lebanon, Unknown.	86	.....	.....	Fla., Ill., Mass., Mich., Ohio, N. Y., Tex., Va.
<u>Olea europaea</u> (common olive)					
<u>Delphacodes balboae</u> Muir & Gifford (Delphacidae).....	Panama.....	.....	1	.....	Fla.
Aircraft					
<u>Delphacodes humilis</u> (VanD.) (Delphacidae).....	Mexico.....	.....	1	.....	Fla.
Aircraft					
<u>Dendrocooris fruticicola</u> Bergrath (Pentatomidae).....	Mexico.....	.....	.....	2	Calif.
Orchid (plant)					
<u>Dendrocooris variegatus</u> Nelson (Pentatomidae).....	Mexico.....	.....	.....	2	Ariz., Tex.
Bromeliad (plant)					
Orchid (plant)					
<u>Deraeocoris nebulosus</u> (Uhler) (Miridae).....	Bahamas (?).....	.....	1	.....	Fla.
Aircraft					
<u>Deroceera caruanae</u> (Pollonera) (Limacidae).....	Spain.....	.....	2	.....	N. Y., Pa.
<u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)					
<u>Lactuca sativa</u> (lettuce)					
<u>Diabrotica speciosa</u> Germ. (Chrysomelidae).....	Unknown.....	.....	1	.....	N. Y.
Cargo					
<u>Diabrotica trivittata</u> (Mann.) (Chrysomelidae).....	Mexico.....	1	.....	.....	Calif.
<u>Coriandrum sativum</u> (coriander) leaf					
<u>Dialeurodes kirkaldyi</u> (Kot.) (Aleyrodidae).....	Hawaii, Hong Kong, Japan, Philippines, Turkey.	6	3	5	Calif., Hawaii, S. C.
<u>Gardenia jasminoides</u> (cut flower) leaf					
<u>Gardenia taitensis</u> (cut flower) leaf					
<u>Jasminum sambac</u> (jasmine plant) leaf					
Plant - unidentified leaf					
<u>Plumeria</u> sp. (cutting) leaf					
<u>Thunbergia</u> sp. (clockvine)					
<u>Diaprepes abbreviatus</u> (L.) (Curculionidae).....	Puerto Rico, Tortola..	9	.....	.....	Am. V. I., P. R.
<u>Ananas comosus</u> (pineapple)					
<u>Annona muricata</u> (soursop) leaf					
<u>Caenopus cajan</u> (pigeon pea)					
<u>Dioscorea</u> sp. (yam)					
Flowers (mixed)					
<u>Saccharum officinarum</u> (sugarcane)					
<u>Diaspis barrancorum</u> Lindinger (Diaspididae).....	Canary Islands.....	.....	.....	1	N. J.
<u>Euphorbia</u> sp. (plant) leaf					
<u>Diatraea considerata</u> Hein (Crambidae).....	Mexico.....	9	.....	.....	Ariz.
<u>Saccharum officinarum</u> (sugarcane)					
<u>Dichocrocis punctiferalis</u> (Guen.) (Pyraustidae).....	Japan.....	2	.....	2	Wash.
<u>Pinus</u> sp. (pine) leaf and stem					
<u>Dichromothrips corbeti</u> (Priesner) (Thripidae).....	Hawaii.....	2	.....	.....	Hawaii
<u>Vanda</u> sp. (orchid) cut flowers					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Dilophus febrilis</u> (L.) (Bibionidae)..... Brassica oleracea var. capitata (cabbage) Nasturtium officinale (watercress)	England, Netherlands..	1	1	.....	Mass., Va.
<u>Dinaspis aculeata</u> Ferris (Diaspididae)..... Charadorea sp. (palm) leaf	Mexico.....	1	.....	.....	Tex.
<u>Diocalandra taitensis</u> (Guer.) (Curculionidae)..... Baggage Cocos nucifera (coconut)	Hawaii.....	15	.....	.....	Hawaii
<u>Diormerellus laevirargo</u> (Champ. (Curculionidae)..... Orchid (plant)	Mexico.....	.....	.....	1	Tex.
<u>Dipterygia assueta</u> Btlr. (Noctuidae)..... Aircraft	Colombia (?).....	.....	1	.....	Fla.
<u>Draeculacephala clypeata</u> Osborn (Cicadellidae)..... Aircraft Hibiscus esculentus (okra)	Jamaica, Panama.....	1	2	.....	Fla.
<u>Draeculacephala inscripta</u> Van D. (Cicadellidae)..... Aircraft	Unknown.....	.....	1	.....	Alaska
<u>Draeculacephala producta</u> (Walker) (Cicadellidae)..... Gossypium sp. (cotton) lint	Mexico.....	1	.....	.....	Ariz.
<u>Drepanosiphum platanoides</u> (Schrank) (Aphididae)..... Acer sp. (maple) leaf	Italy.....	.....	1	.....	Mass.
<u>Drepanosiphum platanoides</u> (Schrank)(?) (Aphididae)..... Acer pseudoplatanus (Sycamore maple) leaf	France.....	.....	1	.....	Mass.
<u>Drymaeus alternans</u> (Beck) (Bulimulidae)..... Orchid (plant)	Guatemala.....	.....	.....	1	Fla.
<u>Dryocoetes autographus</u> (Ratz.) (Scolytidae)..... Wood - unidentified	Sweden.....	1	.....	.....	Ga.
<u>Duplaspidiotus claviger</u> (Ckll.) (Diaspididae)..... Gardenia jasminoides (gardenia) stem	Hawaii.....	.....	1	.....	Calif.
<u>Duriga nealcesalis</u> (Wlk.) (Noctuidae)..... Aircraft	Dominican Republic(?)..	.....	1	.....	Fla.
<u>Dynaspidiotus abietis</u> (Schrank)(?) (Diaspididae)..... Pinus sp. (pine) leaf	Germany.....	1	.....	.....	Wash.
<u>Dynaspidiotus britannicus</u> (Newst.) (Diaspididae)..... Buxus sp. (boxwood) leaf	Italy.....	.....	1	.....	N. Y.
<u>Dymatopachus aureopilosus</u> (Fairm.) (Curculionidae).... Mucuna gigantea (sea bean)	Hawaii.....	1	.....	.....	Calif.
<u>Dyssearesta mexicana</u> (Wied.) (Tephritidae)..... Lactuca sativa (lettuce)	Mexico.....	1	.....	.....	Tex.
<u>Dysmicoccus cocotus</u> (Mask.) (Pseudococcidae)..... Cocos nucifera (coconut)	American Samoa.....	1	.....	.....	Hawaii
<u>Dysmicoccus mckenziei</u> Beardsley (Pseudococcidae)..... Bromeliad (plant)	Jamaica.....	.....	.....	1	Fla.
<u>Dysmicoccus neobrevipes</u> Beardsley (Pseudococcidae).... Alpinia purpurata (red ginger) flower Annona squamosa (sugar-apple) Annona sp. (fruit) Artocarpus altilis (breadfruit) Carica papaya (papaya) Diospyros kaki (kaki persimmon) Heliconia sp. (plant) Musa sp. (banana)	Asia (country-?), Canal Zone, Haiti, Hawaii, Japan, Philippines.	9	2	1	Fla., Hawaii, N. Y., Wash.
<u>Dyspessa ulula</u> (Bkh.) (Cossidae)..... Allium sativum (garlic)	Italy, Portugal, Spain.	20	1	.....	N. Y., P. R.
<u>Elachiptera costata</u> (Lw.) (Chloropidae)..... Anium graveolens var. dulce (celery) leaf Brassica oleracea var. capitata (cabbage) leaf Lactuca sativa (lettuce) leaf	Mexico.....	5	.....	.....	Tex.
<u>Endelomyia aethiops</u> (Fabricius) (Tenthredinidae)..... Flowers (mixed) Rosa sp. (rose)	Canada, England.....	2	.....	.....	Mass., Wash.
<u>Entylia gemmata</u> (Germar)(?) (Membracidae)..... Mentha sp. (mint) leaf and stem	Central America (country-?)..	.....	.....	1	Calif.
<u>Eoerysa flavocapitata</u> Muir (Delphacidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Epidiaspis leperii</u> (Sign.) (Diaspididae)..... Malus sylvestris (apple) Prunus domestica (plum)	Chile, Italy.....	2	.....	.....	Fla., N. Y.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Epilachna borealis immaculicollis</u> Chevr. (Coccinellidae) Groceries	Mexico.....	1	.....	.....	Tex.
<u>Epinotia anorema</u> (Wlsm.) (Olethreutidae).....	Chile, Mexico, Peru, Venezuela.	2	4	.....	Calif., Pa., P. R., Tex.
<u>Phaseolus vulgaris</u> (lima bean) <u>P. vulgaris</u> cv. (string bean)					
<u>Epiphyas postvittana</u> (Wlk.) (Tortricidae).....	Australia, New Zealand.....	5	1	.....	Hawaii, Tex.
<u>Fragaria</u> sp. (strawberry) <u>Malus sylvestris</u> (apple) <u>Prunus persica</u> var. <u>nectarina</u> (nectarine)					
<u>Ericia inangulata</u> (Guen.) (Noctuidae).....	Okinawa, Unknown.....	.....	2	.....	Calif., Del.
Aircraft					
<u>Eriococcus leptospermi</u> Mask. (Eriococcidae).....	New Zealand.....	1	.....	.....	Hawaii
Plant - unidentified					
<u>Ernobius abietis</u> (F.) (Anobiidae).....	France, Norway, Switzerland.....	3	.....	.....	Ill., Md., Wash.
<u>Picea</u> sp. (spruce) cones <u>Pinus</u> sp. (pine) cones					
<u>Erthesina fullo</u> (Thunberg) (Pentatomidae).....	Wake Island.....	.....	1	.....	Hawaii
Aircraft					
<u>Euresta bellula</u> Snow (Tephritidae).....	Mexico.....	1	.....	.....	Ariz.
Vegetables (mixed)					
<u>Euresta stigmatica</u> Coq. (Tephritidae).....	Mexico.....	1	.....	.....	Tex.
<u>Beta vulgaris</u> (common beet)					
<u>Eublema accedens</u> (Feld. & Rog.) (Noctuidae).....	Japan.....	.....	1	.....	Calif.
Aircraft					
<u>Eublema pudica</u> (Snell.) (Noctuidae).....	Philippines.....	.....	1	.....	Hawaii
Aircraft					
<u>Euchloris albocostaria</u> Bremer (Geometridae).....	Asia (country-?).....	.....	1	.....	Alaska
Aircraft					
<u>Euclystis guerini</u> (Guen.) (Noctuidae).....	Jamaica (?).....	.....	1	.....	Fla.
Aircraft					
<u>Eudiagogus rosenschoeldi</u> Fahr. (Curculionidae).....	Unknown.....	1	.....	.....	Fla.
Ship					
<u>Euidella triloba</u> Metc. (Delphacidae).....	Bahamas.....	.....	1	.....	Fla.
Quarters (of ship)					
<u>Eulepidotis perducens</u> Wlk. (Noctuidae).....	Guatemala.....	.....	.....	1	Fla.
Orchid (plant)					
<u>Eumaeus debora</u> Hbn. (Lycaenidae).....	Mexico.....	.....	.....	2	Tex.
<u>Dion edule</u> (cycad) leaf					
<u>Euphoria nitens</u> Csy. (Scarabaeidae).....	Mexico.....	.....	.....	1	Tex.
<u>Tillandsia ionantha</u> (bromeliad) stem					
<u>Euphoria sepulchralis floridana</u> Casey (Scarabaeidae)....	Bahamas (?), Cuba.....	1	2	.....	Fla.
Aircraft					
<u>Eupteryx auratu</u> (L.) (Cicadellidae).....	Poland (?).....	.....	1	.....	Fla.
Quarters (of ship)					
<u>Eupteryx collina</u> (F.) (Cicadellidae).....	Poland (?).....	.....	1	.....	Fla.
Quarters (of ship)					
<u>Euptoieta claudia</u> (Cram.) (Nymphalidae).....	Mexico.....	1	.....	.....	Tex.
Groceries					
<u>Eurydema ventrale</u> Kolenati (Pentatomidae).....	England.....	.....	1	.....	Va.
Aircraft					
<u>Eurygaster interriceps</u> Puton (Scutellaridae).....	Rumania.....	1	.....	.....	N. Y.
<u>Triticum aestivum</u> (wheat) grains					
<u>Eurytoma plotnikovi</u> Nikolskaja (Eurytomidae).....	Afghanistan.....	1	.....	.....	N. Y.
<u>Pistacia</u> sp. (pistache) nuts					
<u>Euscapes postfasciatus</u> (Fairm.) (Curculionidae).....	Antigua, Brazil, British V. I., British West Indies, Hawaii, Mexico, Puerto Rico, Surinam, Trinidad, St. Vincent.	10	4	.....	Ala., Am. V. I., Calif., Hawaii, Ill., Ia., Md., N. Y., P. R., St. Thomas
<u>Brassica rapa</u> (turnip) <u>Ipomoea batatas</u> (sweetpotato)					
Mail					
<u>Physalis</u> sp. (husk tomato) <u>Zingiber officinale</u> (ginger root)					
<u>Euschistus rufifer</u> Stal (Pentatomidae).....	Mexico.....	1	.....	.....	Tex.
Railroad car					
<u>Eutelia vittalba</u> (Semp.) (Noctuidae).....	Unknown.....	.....	1	.....	Hawaii
Aircraft					
<u>Euxoa segetum</u> (D.&S.) (Noctuidae).....	Poland.....	.....	.....	1	Ill.
<u>Solanum tuberosum</u> (potato)					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Emergetis forficalis</u> (L.) (Pyraustidae)..... <u>Brassica oleracea</u> var. <u>botrytis</u> (broccoli) <u>B. oleracea</u> var. <u>capitata</u> (cabbage) <u>Brassica</u> sp. (plant)	Belgium, England, France, Ireland, Italy.	2	3	1	Ill., Mich., N. Y., P. R.
<u>Exitianus capicola</u> (Stal) (Cicadellidae)..... Cargo (pipe)	India.....	1	.....	.....	Ala.
<u>Exitianus obscurinevis</u> (Stal) (Cicadellidae)..... Aircraft	Argentina.....	.....	2	.....	Fla.
<u>Filippia viburni</u> (Sign.) (Coccidae)..... <u>Hedera helix</u> (English ivy) leaf	England, Unknown.....	.....	13	.....	Hawaii, Mass., N. Y., Va.
<u>Filippia viburni</u> (Sign.) (?) (Coccidae)..... <u>Hedera helix</u> (English ivy) leaf	Europe (country-?)....	.....	1	.....	Mich.
<u>Frankliniella formosae</u> Moulton (Thripidae)..... <u>Chrysanthemum</u> sp. (plant in soil) <u>Diospyros kaki</u> (kaki persimmon) Flowers: ( <u>Callistephus chinensis</u> , <u>Chrysanthemum</u> sp., <u>Dianthus carvophyllus</u> , <u>Gardenia</u> sp., <u>Gladiolus</u> sp., <u>Rosa</u> sp., and unidentified flowers) cut <u>Hedychium coronarium</u> (common gingerlily) leaf	Asia (country-?), Japan, Korea, Yugoslavia.	75	65	1	Alaska, Calif., Hawaii, N. Y., Ore., Wash.
<u>Frankliniella intonsa</u> (Trybom) (Thripidae)..... Flowers: ( <u>Aster</u> sp., <u>Callistephus chinensis</u> , <u>Calluna vulgaris</u> , <u>Chrysanthemum</u> sp., <u>Dahlia</u> sp., <u>Dianthus carvophyllus</u> , <u>Gladiolus</u> sp., <u>Lathyrus odoratus</u> , <u>Lavandula</u> sp., <u>Paeonia</u> sp., <u>Rosa</u> sp., and unidentified flowers) cut	Denmark, England, Europe (country-?), France, Germany, Hungary, Italy, Netherlands, Poland, Sweden, Switzerland, Unknown.	15	3	.....	Mich., N. Y., Wash.
<u>Frankliniella paucispinosa</u> Moulton (Thripidae)..... <u>Gardenia</u> sp. (cut flower)	Panama.....	1	.....	.....	Calif.
<u>Frankliniella schultzei</u> (Trybom) (Thripidae)..... <u>Chrysanthemum</u> sp. (cut flower) <u>Gerbera</u> sp. (cut flower) <u>Ornithogalum thyrsoides</u> (Cape chinkerichee) cut flower	Australia, South Africa.....	3	.....	.....	Hawaii, N. Y.
<u>Fucellia terpsina</u> (Zetterstedt) (Anthomyiidae)..... Quarters (of ship)	Bahamas.....	.....	1	.....	Fla.
<u>Fundella pellucens</u> Zell. (Phycitidae)..... <u>Phaseolus vulgaris</u> cv. (string bean)	Aruba.....	2	.....	.....	P. R.
<u>Furcaspis oceanica</u> Ldgr. (Diaspididae)..... <u>Cocos nucifera</u> (coconut)	Guam, Kwajalein, Marshall Islands, Philippines, Unknown.	42	.....	6	Alaska, Guam, Hawaii
<u>Galgupha carinata</u> McAtee & Malloch (Cydniidae)..... Aircraft	Unknown.....	1	.....	.....	Tex.
<u>Galgupha nitiduloides</u> (Wolff) (Cydniidae)..... <u>Acalypha</u> sp. (copper leaf) Orchid (plant)	Mexico.....	1	.....	1	Tex.
<u>Gargaphia opacula</u> Uhler (Tingidae)..... <u>Beta vulgaris</u> (beet) <u>Chrysanthemum</u> sp. (cut flowers) leaf and stem	Mexico.....	3	.....	.....	Tex.
<u>Genaparlatoria pseudaspidiotus</u> (Ldgr.) (Diaspididae).... Orchid (plant) leaf <u>Plumeria</u> sp. (leaf) <u>Vanda</u> sp. (orchid) stem	Guam, Hawaii, Philippines, Trinidad, Venezuela.	1	2	5	Calif., Hawaii, N. Y.
<u>Geniates panamensis</u> Arrow (Scarabaeidae)..... Aircraft	Panama.....	.....	1	.....	Fla.
<u>Genuchus hottentottus</u> F. (Scarabaeidae)..... <u>Protea</u> sp. (flower) leaf	South Africa.....	1	.....	.....	N. Y.
<u>Geotomus pygmaeus</u> (Dallas) (Cydniidae)..... Aircraft Baggage Flowers (mixed) Orchid (cuttings)	Asia (country-?), Hawaii, Japan, Philippines, Vietnam.	7	1	1	Alaska, Calif., Hawaii, Wash.
<u>Gesonula mundata</u> (Walk.) (Acrididae)..... Aircraft	Asia (country-?).....	.....	1	.....	N. J.
<u>Giraudiella inclusa</u> (Frau.) (Cecidomyiidae)..... <u>Phragmites</u> sp. (reed mats)	Italy.....	1	.....	.....	Md.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Gnathotrichus materiarus</u> (Fitch) (Scolytidae)..... Wood - unidentified	France.....	1	.....	.....	Va.
<u>Crallipeza nebulosa</u> (Loew) (Micropezidae)..... Aircraft	Bahamas (?).....	.....	1	.....	Fla.
<u>Graminella nigrripennis</u> (DeLong) (Cicadellidae)..... Quarters (of ship)	Guatemala, Poland(?)..	.....	2	.....	Fla.
<u>Graminella pallidula</u> (Osburn) (Cicadellidae)..... Aircraft	El Salvador (?).....	.....	1	.....	Fla.
<u>Graminella punctata</u> Caldwell (Cicadellidae)..... Aircraft	Mexico.....	.....	1	.....	Tex.
<u>Grammodes geometrica</u> (F.) (Noctuidae)..... Aircraft	West Pacific.....	.....	2	.....	Hawaii
<u>Gryllotalpa africana</u> P. deB. (Gryllotalpidae)..... Aircraft	Vietnam.....	.....	1	.....	Alaska
<u>Gryllus bimaculatus</u> DeG. (Gryllidae)..... Aircraft Cargo	Asia (country-?), Thailand, Vietnam(?)..	2	3	.....	Calif., Del., N. J., Wash.
<u>Gymnandrosoma aurantianum</u> Costa Lima (Olethreutidae)... <u>Citrus reticulata</u> cv. (cultivar orange)	Venezuela.....	.....	1	.....	P. R.
<u>Gynaikothrips ficorum</u> (Marchal) (Phlaeothripidae)..... <u>Ficus retusa</u> (Chinese banyan) leaf Flowers (mixed) <u>Gardenia</u> sp. (cut flower)	Hawaii.....	3	.....	1	Hawaii
<u>Haldorus sexpunctatus</u> (Berg) (Cicadellidae)..... Aircraft	Argentina.....	.....	2	.....	Fla.
<u>Hamana kolva</u> DeL. & Freytag (Cicadellidae)..... <u>Cucumis melo</u> (melon)	Mexico.....	1	.....	.....	Tex.
<u>Haplaxius pallidus</u> Caldwell (Cixiidae)..... Aircraft	Bahamas.....	2	.....	.....	Fla.
<u>Hemiothrips rowleyi</u> (Franklin) (Phlaeothripidae)..... <u>Chrysanthemum</u> sp. (cut flower) Flowers (cut) <u>Gardenia</u> sp. (cut flower)	Hawaii, Japan.....	1	2	.....	Hawaii
<u>Harrisina brillians</u> B.&McD. (Zygaenidae)..... <u>Vitis</u> sp. (grape)	Mexico.....	1	.....	.....	Tex.
<u>Helicella apicina</u> (Lam.) (Helicellidae)..... Cargo Soil	Italy.....	2	.....	.....	N. Y.
<u>Helicella caperata</u> (Montagu) (Helicellidae)..... <u>Apium graveolens</u> var. <u>dulce</u> (celery) Cargo <u>Cynara cardunculus</u> (cardoon) <u>Cynara scolymus</u> (artichoke) Debris <u>Petroselinum crispum</u> var. <u>latifolium</u> (parsley) <u>Pisum sativum</u> (dried peas) Plant - unidentified <u>Sesamum indicum</u> (sesame) seed Stores	France, Greece (?), Italy, Libya, Turkey, Spain, Unknown.	16	5	3	Del., Ill., La., Mass., N. C., N. Y., Pa., S. C., Tex., Va.
<u>Helicella cespitum</u> (Drap.) (Helicellidae)..... <u>Beta vulgaris</u> var. <u>cicla</u> (Swiss chard) Cargo <u>Citrus sinensis</u> (sweet orange) Stores	Algeria, France, Libya, Spain.	4	3	.....	La., N. C., Tex.
<u>Helicella conspurcata</u> (Drap.) (Helicellidae)..... <u>Brassica</u> sp. (seeds) Cargo <u>Ficus carica</u> (common fig) cutting <u>Pisum sativum</u> (dried peas) Soil with <u>Cyclamen</u> sp.	Lebanon, Italy, Turkey.	5	.....	3	La., Mass., Md., N. C., N. Y., Pa.
<u>Helicella cretica</u> (Fer.) (Helicellidae)..... <u>Allium porrum</u> (leek) Cargo Stores	Crete, Greece, Italy, Turkey.	12	2	.....	Del., La., N. C., N. Y., Pa., Tex., S. C., Va.
<u>Helicella cretica littoralis</u> (Mousson)(Helicellidae)... <u>Cedrus libani</u> (Cedar-of-Lebanon) plant	Lebanon.....	.....	.....	1	Mass.
<u>Helicella derbentina</u> (Andrz.) (Helicellidae)..... Cargo	Turkey.....	14	.....	.....	Del., La., Md., S. C.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Helicella itala</u> (L.) (Helicellidae)..... Baggage <u>Brassica oleracea</u> var. <u>botrytis</u> (cauliflower) Cargo <u>Lavendula</u> sp. (plant)	France, Italy.....	9	1	1	Del., La., N. Y., Tenn., Va.
<u>Helicella joppensis</u> Roth. (Helicellidae)..... Sand	Israel.....	1	.....	.....	Mass.
<u>Helicella krynickii</u> (Andrz.) (Helicellidae)..... Cargo	Turkey.....	2	.....	.....	Del.
<u>Helicella maritima</u> (Drap.) (Helicellidae)..... <u>Allium sativum</u> (garlic) Baggage <u>Brassica chinensis</u> (Chinese cabbage) <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage) Cargo Cargo hold <u>Lactuca sativa</u> (lettuce) Railroad car Stores	Crete, Greece, Italy, Spain, Turkey, Yugoslavia.	6	6	.....	Del., Ill., Mass., N. C., N. Y., P. R., Tex., Va.
<u>Helicella protea</u> (Ziegler) (Helicellidae)..... Cargo	Turkey.....	3	.....	.....	Del., La.
<u>Helicella pyramidata</u> (Drap.) (Helicellidae)..... Cargo	Crete, Greece, Italy..	7	.....	.....	Del., La., N. Y., S. C.
<u>Helicella tuberculosa serrulata</u> (Beck) (Helicellidae).... Sand	Israel.....	1	.....	.....	Mass.
<u>Helicella variabilis</u> (Drap.) (Helicellidae)..... Baggage Cargo <u>Cicer arietinum</u> (gram chickpea) seed Stores <u>Vitis</u> sp. (grape)	France, Morocco, Italy.	4	2	.....	Calif. Fla., Mass., N. Y., Tex., Va.
<u>Helicella virgata</u> DaCosta (Helicellidae)..... <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage) Stores	Morocco, Spain.....	.....	2	.....	Pa., Tex.
<u>Helicina chrysocheila</u> Binney (Helicinidae)..... <u>Charaedorea elegans</u> (palm) leaf	Mexico.....	1	.....	.....	Tex.
<u>Helicina neritella</u> Lamarch (Helicinidae)..... Orchid (plant)	Jamaica.....	.....	.....	3	Fla.
<u>Helicina oweniana</u> Pfr. (Helicinidae)..... <u>Charaedorea elegans</u> (palm) leaf <u>Charaedorea</u> sp. (palm) leaf	Mexico.....	9	.....	.....	Tex.
<u>Helicina zephyrina</u> Duclos (Helicinidae)..... Bromeliad (plant) <u>Charaedorea elegans</u> (palm) leaf <u>Charaedorea</u> sp. (palm) leaf Orchid (plant) Palm (leaf)	Mexico.....	15	.....	4	Ill., Tex.
<u>Helix aperta</u> Born (Helicidae)..... Baggage <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage) Cargo <u>Daucus carota</u> var. <u>sativa</u> (garden carrot) Mail Railroad car Soil Stores	Greece, Europe (country-?), Italy, Libya, Spain.	16	3	.....	Del., Mass., N. Y., La., N. C., Tex., Va.
<u>Helix aspersa</u> Muller (Helicidae)..... Automobile Baggage <u>Beta</u> sp. (beet) <u>Brassica oleracea</u> var. <u>botrytis</u> (cauliflower) <u>B. oleracea</u> var. <u>capitata</u> (cabbage) Cargo <u>Citrus sinensis</u> (sweet orange) <u>Lactuca sativa</u> (lettuce) <u>Lilium longiflorum</u> (Easter lily) cut flower Orchid (plant) <u>Pelargonium</u> sp. (geranium) cutting Plant - unidentified Soil Stores	Algeria, Azores, Belgium, Europe (country-?), Costa Rica, France, Greece, Israel, Italy, Mexico, Peru, Portugal, Spain, Turkey, United Kingdom, Unknown.	12	21	2	Calif., Ga., Fla., La., Mass., N. C., N. Y., Tex.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Helix mazzullii</u> Jan (Helicidae)..... Baggage	Italy.....	1	.....	.....	N. Y.
<u>Helix pomatia</u> (L.) (Helicidae)..... Seeds - unidentified	Germany.....	.....	.....	1	Mass.
<u>Hemimene juliana</u> (Curt.) (Olethreutidae)..... <u>Castanea</u> sp. (chestnut)	Greece.....	1	.....	.....	Mass.
<u>Hemistrochus androsi</u> Dall (Helminthoglyptidae)..... <u>Aranas comosus</u> (pineapple)	Bahamas.....	1	.....	.....	Fla.
<u>Heraeus guttatus</u> (Dallas) (Lygaeidae)..... Orchid (plant)	Bahamas.....	.....	.....	1	Fla.
<u>Heterobostrychus aequalis</u> (Waterh.) (Bostrichidae)..... Aircraft Cargo Debris (in ship's hold) Quarters (of ship) Packing material Wood	Asia (country-?), India, Japan, Okinawa, Philippines, Thailand, Vietnam, West Pacific, Unknown.	31	9	.....	Alaska, Calif., Del., Fla., Ga., Hawaii, Mass., Md., N. Y., Pa., Tex., Va., Wash.
<u>Heterotermes convexinotatus</u> (Snyder)(Rhinotermitidae).... <u>Anthurium</u> sp. (flowers) Cardboard	Barbados, Honduras, Panama.....	3	.....	.....	Fla., La.
<u>Mangifera indica</u> (mango) seed					
<u>Homalodisca coagulata</u> (Say) (Cicadellidae)..... Automobile	Mexico.....	2	.....	1	Tex.
<u>Vitis</u> sp. (grape cuttings) leaf					
<u>Homalodisca ichthyocephala</u> (Signoret)(Cicadellidae)..... <u>Cucumis melo</u> var. <u>cantalupensis</u> (cantaloup) Railroad car	Mexico.....	14	.....	.....	Tex.
<u>Homalodisca liturata</u> Ball (Cicadellidae)..... Vegetables (mixed)	Mexico.....	2	.....	.....	Ariz.
<u>Homalodisca lucernaria</u> (L.) (Cicadellidae)..... Orchid (plant)	Venezuela.....	.....	.....	1	La.
<u>Homothrips distinctus</u> Bagnall (Thripidae)..... <u>Protea</u> sp. (cut flower)	South Africa.....	3	.....	.....	Mass., N. Y.
<u>Hoplomachus thunbergi</u> (Fallen)(?) (Miridae)..... Flowers (mixed)	Ireland.....	1	.....	.....	Mass.
<u>Hradaphis coriandri</u> (Das) (Aphididae)..... <u>Celosia</u> sp. (flowerheads)	Greece.....	.....	.....	1	Mass.
<u>Hyaloperlus pelucidus</u> (Stal) (Miridae)..... Leaf - unidentified Mail	Hawaii.....	2	.....	.....	Hawaii
<u>Hylesinus crenatus</u> (F.) (Scolytidae)..... <u>Fraxinus</u> sp. (ash) logs	France.....	1	.....	.....	Fla.
<u>Hylobius abietis</u> (L.) (Curculionidae)..... <u>Fragaria</u> sp. (strawberries)	France.....	.....	.....	1	N. Y.
<u>Hylurgops palliatus</u> (Gyll.) (Scolytidae)..... <u>Abies</u> sp. (fir) <u>Pinus</u> sp. (pine bark) <u>Tsuga</u> sp. (hemlock bark) Wood - unidentified	Europe (country-?), Germany, Netherlands, Unknown.	2	4	.....	Fla., Mass., Ohio, S. C.
<u>Hylurgus ligniperda</u> (F.) (Scolytidae)..... Wood - unidentified	Italy, Portugal.....	4	.....	.....	Ga., Pa., Va.
<u>Hymettus reticulatus</u> (Walker) (Cercopidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Hypera brunneipennis</u> Boh. (Curculionidae)..... Automobile <u>Citrus sinensis</u> (sweet orange) <u>Pelargonium</u> sp. (geranium) Plant - unidentified	Mexico.....	2	.....	3	Calif.
<u>Hypothenemus hampei</u> (Ferr.) (Scolytidae)..... <u>Coffea arabica</u> (Arabian coffee) seed <u>C. canephora</u> (robust coffee) seed <u>Coffea</u> sp. (coffee) bean	Africa, Angola, Brazil, Cameroon, Ethiopia, Guinea, India, Indonesia, Ivory Coast, Kenya, Liberia, Libya, Mexico, Nigeria, Sudan, Yemen, Unknown.	64	3	1	Calif., Fla., N. Y., La., Mich., N. C., S. C., Tex.
<u>Hypothenemus kunnemanni</u> (Reitt.) (Scolytidae)..... <u>Bertholletia excelsa</u> (brazil nut)	Brazil.....	2	.....	.....	Fla., N. Y.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Hypsopygia costalis</u> (Fab.) (Pyralidae)..... <u>Allium sativum</u> (garlic) Grass - unidentified	England, Formosa.....	1	1	.....	Alaska, P. R.
<u>Icerva seychellarum</u> (Westwood) (Margarodidae)..... <u>Nephelium</u> sp. (rambutan) leaf	Malaysia.....	.....	.....	1	Fla.
<u>Idioscopus niveosparsus</u> (Leth.) (Cicadellidae)..... Cargo hold	Unknown.....	.....	1	.....	S. C.
<u>Inazuma dorsalis</u> (Mots.) (Cicadellidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Calif.
<u>Ins subelongatus</u> Motsch. (Scolytidae)..... <u>Pinus</u> sp. (pine)	Japan.....	.....	1	.....	Ohio
<u>Ins trographus</u> (L.) (Scolytidae)..... <u>Pinus</u> sp. (pine)	Germany.....	1	.....	.....	La.
<u>Iridomyrmex itoi</u> Forel (Formicidae)..... <u>Eriobotrya japonica</u> (loquat)	Japan.....	1	.....	.....	Hawaii
<u>Isothrips obscuratus</u> (J.C.Crawford) (Thripidae)..... <u>Camellia</u> sp. (cut flower) <u>Fragaria chiloensis</u> (strawberry) <u>Zea mays</u> (corn) ear	Australia, New Zealand.	4	.....	.....	Hawaii
<u>Jadera rufofusca</u> Barber (Rhopalidae)..... Aircraft	Dominican Republic(?)	.....	1	.....	Fla.
<u>Kleidocerys truncatulus</u> (Walker) (Lygaeidae)..... <u>Calluna vulgaris</u> (heather)	Scotland.....	1	.....	.....	Mass.
<u>Kuwanaaspis vermiformis</u> (Takah.) (?) (Diaspididae).....	Hawaii.....	.....	.....	1	Hawaii
<u>Lachnopus coffeae</u> Marshall (Curculionidae)..... Baggage	Puerto Rico.....	1	.....	.....	P. R.
<u>Lacon scarrosus</u> Candeze (Elateridae)..... Orchid (plant) root	Mexico.....	.....	.....	1	Ariz.
<u>Lactista punctatus</u> (Stal) (Acrididae)..... <u>Cucumis melo</u> var. <u>cantalupensis</u> (cantaloupe)	Mexico.....	1	.....	.....	Tex.
<u>Lamellexis micra</u> (Orb.) (Achatinidae)..... Soil with <u>Hibiscus</u> sp. (plant)	Mexico.....	.....	.....	1	Tex.
<u>Lampides boeticus</u> (L.) (Lycaenidae)..... <u>Canavalia cathartica</u> (mama loa) flower <u>Phaseolus lunatus</u> (lima bean) seed pod <u>Phaseolus</u> sp. (fruit)	Hawaii.....	3	.....	.....	Hawaii
<u>Laspesyesia splendana</u> (Hbn.) (Olethreutidae)..... <u>Castanea sativa</u> (European chestnut) seed <u>Castanea</u> sp. (chestnut) seed <u>Quercus</u> sp. (oak) seed	Austria, Azores, Europe, France, Germany, Greece, Hungary, Italy, Portugal, Spain.	82	4	2	Calif., Ill., Fla., Mass., Mich., N. J., N. Y., P. R.
<u>Laspesyesia strobilella</u> (L.) (Olethreutidae)..... <u>Abies</u> sp. (fir) cone <u>Picea</u> sp. (spruce) cone <u>Pinus</u> sp. (pine) cone	Austria, Denmark, Europe, Germany, Italy, Sweden.	19	.....	1	Alaska, Ill., Mich., N. J., N. Y., Va., Wash.
<u>Lecanodiaspis rufescens</u> (Ckll) (?) (Lecanodiaspididae). <u>Astrophytum myriostigma</u> (Bishophood star cactus)	Mexico.....	.....	.....	1	Tex.
<u>Lejeania darnaudi</u> (Pfr.) (Helicidae)..... Cargo	Ethiopia.....	1	.....	.....	Del.
<u>Lema bilineata</u> Germ. (Chrysomelidae)..... <u>Vitis</u> sp. (grape)	Chile.....	1	1	.....	N. Y.
<u>Leperisinus varius</u> (F.) (Scolytidae)..... <u>Fraxinus</u> sp. (ash) logs <u>Olea europaea</u> (olive wood)	France, Spain.....	2	.....	.....	Fla.
<u>Lepidosaphes bladhiae</u> Takah. (Diaspididae)..... <u>Areca catechu</u> (betelnut palm) <u>Plumeria</u> sp. (plumeria) cutting	Guam, Philippines, Singapore.	5	.....	1	Calif., Hawaii
<u>Lepidosaphes conchiformoides</u> Borchs. (Diaspididae)..... <u>Diospyros kaki</u> (Kaki persimmon) <u>Diospyros</u> sp. (persimmon)	Japan, Formosa.....	12	30	.....	Alaska, Hawaii, Ore., Wash.
<u>Lepidosaphes esakii</u> Tak. (Diaspididae)..... <u>Cocos nucifera</u> (coconut)	Eniwetok, Kwajalein...	16	.....	2	Hawaii
<u>Lepidosaphes japonica</u> (Kuwana) (Diaspididae)..... <u>Pinus</u> sp. (pine) leaf	Japan.....	.....	1	.....	Ore.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Lepidosaphes karakurensis</u> Kuw. (Diaspididae)..... Camellia sp. (cut flowers) leaf	Japan, Korea.....	2	1	.....	Alaska, Wash.
<u>Lepidosaphes malicola</u> Borchsenius (Diaspididae)..... Malus sylvestris (apple)	Iran.....	1	.....	.....	Va.
<u>Lepidosaphes micronesiensis</u> Takah. (Diaspididae)..... Metroxylon sp. (sago palm) leaf	Caroline Islands.....	1	.....	.....	Hawaii
<u>Lepidosaphes newsteadi</u> (Sulc.) (Diaspididae)..... Pinus sp. (pine) leaf	Germany.....	1	.....	.....	Wash.
<u>Lepidosaphes tokionis</u> (Kuw.) (Diaspididae)..... Codiaeum variegatum (leafcrotton) leaf Codiaeum sp. (croton) leaf	Hawaii, Philippines, Puerto Rico.	12	.....	3	Calif., Hawaii, P. R., Wash.
<u>Leptocorixa acuta</u> (Thunberg) (Alydidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Hawaii
<u>Leptocorixa corbetti</u> (China) (?) (Alydidae)..... Aircraft	West Pacific.....	.....	1	.....	Hawaii
<u>Leptocorixa tipuloides</u> (DeGeer) (Alydidae)..... Aircraft	Brazil (?), Colombia (?).	.....	2	.....	Fla.
<u>Leucaspis loewi</u> Colvee (Diaspididae)..... Pinus sp. (pine) leaf	Italy (?).....	1	.....	.....	N. Y.
<u>Leucinodes orbonalis</u> Guen. (Pyraustidae)..... Solanum melongena (eggplant)	Ghana, Ivory Coast, Morocco, Nigeria, Singapore, Thailand.	5	4	.....	Hawaii, Md., N. Y., Pa.
<u>Ligyrocoris sylvestris</u> (L.) (Lygaeidae)..... Cucumis melo var. cantalupensis (cantaloup)	Mexico.....	1	.....	.....	Calif.
<u>Lineodes integra</u> (Zell.) (Pyraustidae)..... Physalis sp. (husk tomato)	Mexico.....	1	.....	.....	Calif.
<u>Lindingaspis ferrisi</u> McK. (Diaspididae)..... Mangifera indica (mango)	Philippines, Vietnam..	3	.....	.....	Alaska, Hawaii
<u>Lindingaspis tingi</u> McKenzie (Diaspididae)..... Musa sp. (banana) leaf Fern (leaf)	Philippines, Singapore.	.....	.....	3	Fla., Wash.
<u>Liogenys macropelma</u> Bates (Scarabaeidae)..... Aircraft Phalaenopsis sp. (orchid plant) leaf	Brazil, Canal Zone, El Salvador, Panama, Unknown.	9	48	.....	Fla., Tex.
<u>Lixus concavus</u> (Say) (Curculionidae)..... Orchid (plant)	Mexico.....	.....	.....	1	Tex.
<u>Lorvria formosa</u> Cooreman (Tydeidae)..... Citrus sinensis (sweet orange)	Spain, Unknown.....	2	1	.....	Mass., N. Y.
<u>Lorvria reticulata</u> (Oud.) (Tydeidae)..... Malus sylvestris (apple)	Hungary.....	1	.....	.....	N. Y.
<u>Lygaeus albocornatus</u> Blanchard (Lygaeidae)..... Allium sp. (onion) Cargo	Chile.....	2	.....	.....	N. Y.
<u>Macropygium reticulare</u> (Fabr.) (Pentatomidae)..... Aircraft	El Salvador, Panama...	.....	3	1	Fla., La.
<u>Macropygium reticulare</u> (Fabr.) (?) (Pentatomidae)..... Nephrolepis sp. (sword fern) leaf	Mexico.....	.....	.....	1	Tex.
<u>Macroscytus japonensis</u> Scott (Cydniidae)..... Aircraft	Japan.....	.....	1	.....	Calif.
<u>Macrosiphum pelargonii</u> (Kalt.) (Aphididae)..... Pelargonium sp. (geranium) leaf	Mexico.....	.....	.....	1	Calif.
<u>Macrosteles frontalis</u> (Scott) (Cicadellidae)..... Quarters (of ship)	Poland (?).....	.....	1	.....	Fla.
<u>Malocampa puella</u> Dyar (Notodontidae)..... Aircraft	Jamaica.....	.....	1	.....	Fla.
<u>Manestra brassicae</u> (L.) (Noctuidae)..... Aircraft Apium graveolens var. dulce (celery) Baggage Brassica chinensis (Chinese cabbage) B. oleracea var. botrytis (cauliflower) B. oleracea var. capitata (cabbage) Brassica sp. (leaf) Capsicum annuum (pepper) Cichorium endiwa (endive) leaf Flowers (mixed) Pelargonium sp. (geranium) leaf	Asia (country-?), Belgium, England, France, Germany, Israel, Italy, Japan, Netherlands.	2	39	1	Ala., Alaska, Fla., Mass., Mich., N. Y., Ore., Pa., P. R., Tex., Va., Wash.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Manduca sexta</u> (Johan.) (Sphingidae).....	Dominican Republic....	1	.....	.....	Fla.
<u>Nicotiana</u> sp. (tobacco) leaf					
<u>Meruca testulalis</u> (Geyer) (Pyraustidae).....	Dominican Republic,	40	5	.....	Ala., Am. V.I.,
Baggage	Ecuador, Hawaii,				Fla., Hawaii,
<u>Canavalia cathartica</u> (mauna loa) flower	Jamaica, Panama,				La., N. Y.,
<u>Caesalpinja caryocarpus</u> (pigeonpea) pod	Philippines,				P. R., Tex.
Flowers (various)	Puerto Rico,				
Fruit (various)	Trinidad.				
Mail					
<u>Phaseolus lunatus</u> (lima beans)					
<u>P. vulgaris</u> cv. (string bean) pod					
<u>Phaseolus</u> sp. (bean)					
<u>Sesbania grandiflora</u> ( <u>Agati sesbania</u> ) cut flower					
<u>Vigna sesquipedalis</u> (yardlong cowpea) pod					
<u>Matsucoccus matsumurae</u> (Kuwana) (Margarodidae).....	Japan.....	.....	.....	1	Wash.
<u>Pinus</u> sp. (pine) stem					
<u>Matsumuraeses phaseoli</u> (Mats.) (Olethreutidae).....	Japan.....	.....	15	.....	Calif., Hawaii,
<u>Canavalia ensiformis</u> (horse bean)					Ore., Wash.,
<u>Phaseolus vulgaris</u> (kidney bean)					
<u>P. vulgaris</u> cv. (string bean)					
<u>Phaseolus</u> sp. (bean) pod					
<u>Vicia faba</u> (faba bean) pod					
<u>Mecopoda elongata</u> (L.) (Tettigoniidae).....	Unknown.....	.....	1	.....	Hawaii
Aircraft					
<u>Megalotomus rufipes</u> (Westwood) (Coreidae).....	Dominican Republic(?)	.....	1	.....	N. Y.
Aircraft					
<u>Megastigmus pistache</u> Walker (Torymidae).....	Europe (country-?),	2	.....	.....	Md., Tex.
<u>Pistachia</u> sp. (pistache) nut	Iran.				
<u>Megastigmus stigmatizans</u> (Fabricius) (Torymidae).....	Lebanon.....	1	.....	.....	N. Y.
Gall nuts					
<u>Megastigmus strobilobius</u> Ratzeburg (Torymidae).....	Italy.....	.....	.....	1	N. J.
<u>Picea abies</u> (spruce) seed					
<u>Megastigmus suspectus</u> Borries (Torymidae).....	Italy.....	.....	.....	2	N. J.
<u>Abies alba</u> (silver fir) seed					
<u>Meimna oralifera</u> Walker (?) (Cicadidae).....	Asia (country-?).....	.....	1	.....	Alaska
Aircraft					
<u>Melanagromyza longicaudalis</u> Spencer (Agromyzidae).....	Mexico.....	2	.....	.....	Ariz.
Plants - unidentified					
<u>Melanaspis aliata</u> (Newst.) (Diaspididae).....	El Salvador,	.....	.....	12	Fla., P. R.
<u>Cattleya guatemalensis</u> (orchid plant) leaf	Canal Zone,				
<u>C. skinneri</u> (orchid plant) leaf	Costa Rica,				
<u>Cattleya</u> sp. (orchid plant) leaf	Guatemala, Panama,				
<u>Oncidium</u> sp. (orchid plant) leaf	Honduras.				
Orchid (plant) leaf					
<u>Melanaspis bromeliae</u> (Leonardi) (Diaspididae).....	Mexico.....	1	.....	.....	Tex.
<u>Ananas comosus</u> (pineapple)					
<u>Melanaspis inopinata</u> (Leon) (Diaspididae).....	Lebanon, Unknown.....	2	.....	.....	Mass.
<u>Pistacia</u> sp. (husk)					
<u>Melanaspis nigropunctata</u> (Ckll.) (Diaspididae).....	Mexico.....	.....	.....	1	Calif.
<u>Epidendrum</u> sp. (orchid plant)					
<u>Melanaspis odontoglossi</u> (Ckll.) (Diaspididae).....	Jamaica.....	.....	.....	1	Fla.
Bromeliad (plant)					
<u>Melanaspis squamea</u> Ferris (Diaspididae).....	Mexico.....	1	.....	.....	Calif.
Fruit - unidentified					
<u>Melanocoryphus nigrinervis</u> Stal (Lygaeidae).....	Mexico.....	1	.....	.....	Calif.
Baggage					
<u>Melolontha melolontha</u> (L.) (Scarabaeidae).....	Europe (country-?),	2	3	.....	Mass., N. Y.
Aircraft	France, Switzerland.				
Flowers (mixed)					
<u>Menosoma cincta mexicana</u> DeL. (Cicadellidae).....	Guatemala.....	1	.....	.....	Fla.
Aircraft					
<u>Metamasius hemiterus hemiterus</u> (L.) (Curculionidae)...	Dominican Republic,	5	1	2	Fla., N. Y.
Aircraft	Honduras, Puerto				P. R.
Bromeliad (plant)	Rico, Unknown.				
<u>Dioscorea</u> sp. (yam)					
<u>Sechium edule</u> (chayote)					
Vegetables (mixed)					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Metamasius hemipterus sericeus</u> (Ol.) (Curculionidae).... Aircraft <u>Ananas comosus</u> (pineapple) <u>Dieffenbachia</u> sp. (cuttings) <u>Dioscorea</u> sp. (yam) <u>Musa paradisiaca</u> (plantain banana) <u>Musa</u> sp. (banana)	Colombia, Ecuador, Guatemala, Panama(?), Puerto Rico.	5	1	1	Fla., N. Y., P. R.
<u>Metamasius spinolae validis</u> LeC. (Curculionidae)..... <u>Opuntia</u> sp. (prickly pear) leaf	Mexico.....	.....	.....	1	Calif.
<u>Metoponlax ditomoides</u> (Costa) (Lygaeidae)..... Cargo	Spain.....	1	.....	.....	N. Y.
<u>Metrona trisignata</u> Boh. (Chrysomelidae)..... Bromeliad (plant) <u>Chamadorea</u> sp. (palm) leaf	Guatemala, Honduras...	1	.....	2	Fla., Tex.
<u>Miccotropus picirostris</u> (F.) (Curculionidae)..... Cargo	Asia (country-?).....	1	.....	.....	Mass.
<u>Micrapate labialis</u> Lesne (Bostrichidae)..... Wood - unidentified	Mexico.....	1	.....	.....	Mich.
<u>Microlarinus larevni</u> (Jacq. DuVal) (Curculionidae).... <u>Chrysanthemum</u> sp. (cut flowers) <u>Gossypium</u> sp. (cotton linters)	Mexico.....	4	.....	.....	Tex.
<u>Mimosestes dominicanus</u> (Jekel) (Bruchidae)..... Bromeliad (plant)	Mexico.....	.....	.....	1	Tex.
<u>Minthea rugicollis</u> (Walker) (Lyctidae)..... <u>Bambusa</u> sp. (bamboo) Herbs Wood - unidentified	Hong Kong, India, Japan, Tanzania, Vietnam.	11	1	.....	Fla., Mass., Ore., S. C., Tex.
<u>Mocis frugalis</u> (F.) (Noctuidae)..... Aircraft	Vietnam, West Pacific.	.....	2	.....	Hawaii
<u>Mocis trifasciata</u> (Steph.) (Noctuidae)..... Aircraft	Australia.....	.....	1	.....	Hawaii
<u>Mocis undata</u> (F.) (Noctuidae)..... Aircraft	Johnston Island, West Pacific.	.....	2	.....	Hawaii
<u>Modicorhynchus confirmatus</u> (Walk.) (Gryllidae)..... Aircraft	Asia (country-?).....	.....	3	.....	Alaska, Wash.
<u>Monacha cantiana</u> (Montagu) (Helicellidae)..... <u>Vicia sativa</u> (vetch)	Azores.....	.....	.....	1	Mass.
<u>Monacha carthusiana</u> (Muller) (Helicellidae)..... <u>Brassica oleracea</u> var. <u>botrytis</u> (cauliflower) Cargo <u>Lycopersicon esculentum</u> (tomato)	France, Italy, Spain, Turkey.	8	3	.....	La., Pa., Va.
<u>Monacha obstructa</u> (Fer.) (Helicellidae)..... Packing material	Lebanon.....	1	.....	.....	N. Y.
<u>Monacha olivieri</u> (Fer.) (Helicellidae)..... Cargo <u>Lactuca sativa</u> (lettuce)	Greece, Italy, Turkey.	3	1	.....	Del., La., N. C.
<u>Monacha syriaca</u> Ehrenberg (Helicellidae)..... Cargo <u>Citrus</u> sp. (leaf) Grass (packing material) <u>Statice</u> sp. (cut flowers)	Israel, Lebanon.....	2	2	.....	Del., La., N. Y.
<u>Monosteira unicosata</u> (Mulsant & Rey) (Tingidae)..... <u>Olea</u> sp. (olive) leaf <u>Prunus amygdalus</u> (almond) leaf	Italy.....	2	.....	.....	Mass., N. Y.
<u>Moodna bisinuella</u> Hamp. (Phycitidae)..... <u>Zea mays</u> (corn)	Mexico.....	2	.....	.....	Pa.
<u>Morganella longispina</u> (Morg.) (Diaspididae)..... <u>Citrus grandis</u> (pummelo) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange) <u>Citrus</u> sp. (peel) <u>Nerium oleander</u> (oleander) stem	American Samoa, Bahamas, Brazil, Hawaii, Hong Kong, Japan, Tahiti.	12	12	.....	Calif., Hawaii, Mich., Wash.
<u>Mormidea collaris</u> Dallas (Pentatomidae)..... Bromeliad (plant)	Mexico.....	.....	.....	1	Tex.
<u>Mormidea pictiventris</u> Stal (Pentatomidae)..... Orchid (root)	Guatemala.....	1	.....	.....	La.
<u>Murgantia violascens</u> (Westw.) (Pentatomidae)..... <u>Chamaedorea</u> sp. (palm)	Mexico.....	1	.....	.....	Pa.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Mycetaspis personata</u> (Comstock) (Diaspididae)..... <u>Citrus aurantifolia</u> (lime) <u>C. paradisi</u> (grapefruit) <u>C. sinensis</u> (sweet orange) <u>Eucalyptus</u> sp. (leaf) <u>Persea americana</u> (American avocado) <u>Pimenta dioica</u> (allspice) <u>P. racemosa</u> (bayrumtree) <u>Yucca</u> sp. (plant)	Brazil, British West Indies, Colombia, France, Grenada, Guatemala, Mexico, South Africa, Unknown.	5	13	2	Calif., Fla., N. Y., P. R., Tex.
<u>Melobesia smerintha</u> (Hbn.) (Crambidae)..... <u>Bambusa</u> sp. (bamboo) stem	Mexico.....	1	.....	.....	Tex.
<u>Naphius apicalis</u> (Dallas) (Lygaeidae)..... <u>Vitis</u> sp. (grapes)	South Africa.....	1	.....	.....	N. Y.
<u>Narnia snowi</u> V.D. (?) (Coreidae)..... Cactus (plant) root	Mexico.....	.....	.....	1	Ariz.
<u>Nasutitermes columbicus</u> (Holmgren) (Termitidae)..... Orchid (plant)	Costa Rica.....	.....	.....	1	Fla.
<u>Nasutitermes costalis</u> (Holmgren) (Termitidae)..... <u>Diacrium</u> sp. (plant)	Trinidad.....	.....	.....	1	Fla.
<u>Nasutitermes ephratae</u> (Holmgren) (Termitidae)..... Orchid (plant)	Cayman Islands.....	.....	.....	1	Fla.
<u>Nasutitermes nigricers</u> (Haldeman) (Termitidae)..... Orchid (plant)	Guatemala, Honduras...	.....	.....	2	Fla.
<u>Naupactus xanthographus</u> (Germ.) (Curculionidae)..... <u>Cucumis melo</u> (musk melon) <u>Vitis</u> sp. (grape)	Chile.....	6	.....	.....	Ala., N. Y.
<u>Neoleucinodes elegantalis</u> (Guen.) (Pyraustidae)..... <u>Capsicum annuum</u> (pepper) <u>Lycopersicon esculentum</u> (tomato) Plant - unidentified <u>Solanum integrifolium</u> (Ethiopian eggplant) <u>S. melongena</u> (eggplant) <u>S. quitcense</u> ("naranjilla")	Brazil, Colombia, Ecuador, France (?), Panama, Puerto Rico, Venezuela.	6	6	.....	Fla., Mass., Md., Pa.
<u>Neophyllaphis araucariae</u> Takahashi (Aphididae)..... <u>Araucaria excelsa</u> (Norfolk Island pine)	Hawaii.....	9	.....	.....	Hawaii
<u>Neorileya flavipes</u> (Ashmead) (Eurytomidae)..... <u>Chamaedorea elegans</u> (palm) leaf	Mexico.....	1	.....	.....	Tex.
<u>Nephotettix apicalis</u> (Mots.) (Cicadellidae)..... Aircraft	Japan.....	2	.....	.....	Calif.
<u>Nephotettix cincticeps</u> (Uhler) (Cicadellidae)..... Aircraft	Asia (country-?), Hong Kong, Japan.	1	3	.....	Alaska, Calif., Hawaii
<u>Nephotettix impicticeps</u> Ishihara (Cicadellidae)..... Aircraft Cargo	Asia (country-?), India, Japan, Midway, Thailand.	6	12	.....	Ala., Alaska, Calif.
<u>Nerastria catilina</u> (Druce) (Noctuidae)..... Baggage	Mexico.....	1	.....	.....	Tex.
<u>Nezara antennata</u> Scott. (Pentatomidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Nilaparvata lugens</u> (Stal) (Delphacidae)..... Aircraft	Asia (country-?), Unknown.	.....	14	.....	Alaska, Calif., N. J.
<u>Nionia palmeri</u> (VanD.) (Cicadellidae)..... Orchid (plant)	Mexico.....	.....	.....	1	Tex.
<u>Niphades varigatus</u> (Roel.) (Curculionidae)..... Wood (conifer bark) damage	Japan (?).....	.....	1	.....	Mich.
<u>Nisia atrobenosa</u> (Leth.) (Meenoplidae)..... Aircraft Cargo	Asia (country-?), Japan.	2	3	.....	Alaska, Calif., Del.
<u>Niveaspis cattleyae</u> Lepage (Diaspididae)..... Orchid (plant) leaf	Mexico.....	.....	.....	1	Tex.
<u>Notolomus basalis</u> (LeC.) (Curculionidae)..... Aircraft	Bahamas (?), Jamaica (?)	.....	2	.....	Fla.
<u>Nymphalis antiopa</u> (L.) (Nymphalidae)..... Automobile	Mexico.....	1	.....	.....	Tex.
<u>Nymphalis io</u> (L.) (Nymphalidae)..... Aircraft Automobile	Germany, Unknown.....	2	1	.....	Del., S. C.
<u>Nysius clevelandensis</u> Evans (Lygaeidae)..... <u>Lactuca sativa</u> (lettuce)	Australia.....	.....	1	.....	Hawaii

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

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		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Nysius memorivagus</u> White (Lygaeidae)..... <u>Vanda</u> sp. (orchid) cut flower	Hawaii.....	2	.....	.....	Hawaii
<u>Ochrimmus vittiscutis</u> (Stal) (Lygaeidae)..... Bromeliad (plant)	Guatemala.....	.....	.....	1	Fla.
<u>Ochrostomus lineoloides</u> Slater (Lygaeidae)..... <u>Ananas comosus</u> (pineapple)	Mexico.....	1	.....	.....	Tex.
<u>Ochrostomus neomolestus</u> Slater (Lygaeidae)..... Plant - unidentified	Peru.....	.....	.....	1	Hawaii
<u>Ochrostomus teapensia</u> (Dist.) (Lygaeidae)..... <u>Ananas comosus</u> (pineapple)	Mexico.....	1	.....	.....	Tex.
<u>Odontopus calceatus</u> (Say) (Curculionidae)..... Aircraft Ship	Italy, Unknown.....	.....	2	.....	Va.
<u>Odontotermes formosanus</u> (Shiraki) (Termitidae)..... Aircraft	West Pacific.....	.....	1	.....	Calif.
<u>Omophota lustrans</u> Cr. (Chrysomelidae)..... Aircraft	Mexico.....	.....	1	.....	Tex.
<u>Oncerometopus ruber</u> Reuter (Miridae)..... Railroad car	Mexico.....	1	.....	.....	Tex.
<u>Oncometopia nigricans</u> (Walker) (Cicadellidae)..... Quarters (of ship)	Jamaica.....	1	.....	.....	Fla.
<u>Oncometopia orbona</u> (Fab.) (Cicadellidae)..... Cargo	Asia (country-?).....	1	.....	.....	Del.
<u>Opogona sacchari</u> (Bojer) (Tineidae)..... <u>Capsicum annuum</u> (pepper) Plants - various	Azores, Madeira Is. ..	2	.....	1	Mass., N. Y.
<u>Opuntiaspis philococcus</u> (Ckll.) (Diaspididae)..... Cactus (plant) <u>Myrtillocactus</u> sp. (stem)	Mexico.....	.....	.....	2	Tex.
<u>Orchamoplatus mammaeferus</u> (Q.&B.) (Aleyrodidae)..... <u>Citrus aurantifolia</u> (lime) leaf <u>C. paradisi</u> (grapefruit) cutting	Tahiti.....	1	.....	1	Calif., Hawaii
<u>Orchidophilus aterrimus</u> (Waterh.) (Curculionidae)..... <u>Dendrobium</u> sp. (orchid) cut flower Flowers (mixed) Mail Orchid (cut flower) <u>Vanda</u> sp. (orchid) cut flowers and plants	Hawaii.....	30	.....	2	Hawaii
<u>Orthezia cheilanthi</u> Tinsley (Ortheziidae)..... <u>Selaginella</u> sp. (plant)	Mexico.....	.....	.....	2	Tex.
<u>Orthezia pseudosignis</u> Morrison (Ortheziidae)..... <u>Citrus</u> sp. (leaf) Herbarium specimen	Mexico.....	2	.....	.....	Ariz., Tex.
<u>Ortholomus jamaicensis</u> (Dallas) (Lygaeidae)..... Plant - unidentified	St. Kitts.....	1	.....	.....	Am. V. I.
<u>Orthopagus philippinus</u> Melichar (Dictyopharidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Calif.
<u>Orthotomicus erosus</u> (Woll.) (Scolytidae)..... <u>Pinus</u> sp. (pine crates) Wood (crates)	Italy, Portugal, Spain, Yugoslavia.	8	.....	.....	Ala., Ga., Tex., Va.
<u>Orthotylus concolor</u> (Kirsch) (Miridae)..... Flowers (cut)	Japan.....	1	.....	.....	Wash.
<u>Cruza divisa</u> (Wlk.) (Noctuidae)..... Aircraft	Asia (country-?).....	1	.....	.....	Hawaii
<u>Otala lactea</u> (Muller) (Helicidae)..... Baggage <u>Beta vulgaris</u> var. <u>cicla</u> (Swiss chard) Cargo	Italy, Morocco, Portugal, Spain.	3	1	.....	N. Y., Tex., Va.
<u>Otala vermiculata</u> (Muller) (Helicidae)..... Automobile Baggage <u>Brassica oleracea</u> var. <u>botrytis</u> (cauliflower) Cargo Railroad car Ship (in hold) Soil <u>Solanum tuberosum</u> (potato) Stores	France, Greece, Israel, Italy, Poland (?), Turkey, Yugoslavia, Unknown.	28	11	.....	Calif., Del., Fla., Ill., Mass., Mi., N. C., N. Y., S. C., Tex.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Oulema melanona</u> (L.) (Chrysomelidae)..... Nursery stock	Netherlands.....	.....	.....	1	N. J.
<u>Oxycaenus maculatus</u> Stal (Lygaeidae)..... Protea sp. (cut flowers) leaf	South Africa.....	4	.....	.....	Ill., N. Y.
<u>Oxychilus alliarius</u> (Muller) (Zonitidae)..... Cactus (plants) Plants - unidentified Primula sp. (primrose) plant	Canada, Netherlands, Mexico.	.....	.....	3	N. J., Tex., Wash.
<u>Oxychilus alliarius</u> (Muller) (?) (Zonitidae)..... Soil with unidentified plant	Italy.....	.....	.....	1	Mich.
<u>Oxychilus cellarius</u> (Muller) (Zonitidae)..... Grass Orchid (plant)	Azores, Guatemala, Peru.	1	.....	2	Fla., N. J., Tex.
<u>Oxydemus fusiforme</u> Woll. (Curculionidae)..... Alpinia purpurata (red ginger) Vanda sp. (orchid) flower	Hawaii.....	2	.....	.....	Hawaii
<u>Oxyodes scrobiculata</u> (F.) (Noctuidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Hawaii
<u>Pachnaeus litus</u> (Germ.) (Curculionidae)..... Quarters (of ship)	Mexico (?).....	.....	1	.....	Fla.
<u>Pachybrachis nietneri</u> (Dohrn) (Lygaeidae)..... Cargo	Philippines.....	.....	1	.....	Calif.
<u>Pagiocerus frontalis</u> (F.) (Scolytidae)..... Ananas comosus (pineapple) Zea mays (dry corn) seed	Colombia, Costa Rica, Ecuador, Mexico, Peru.	28	2	.....	Fla., La., Mi., N. J., N. Y., P.R., Tex., Va.
<u>Palaeopus costicollis</u> (Mshl.) (Curculionidae)..... Dioscorea sp. (yam) Zingiber officinale (ginger root)	Jamaica.....	3	.....	.....	Fla., N. Y.
<u>Palmicultor oceanicus</u> (Tak.) (Pseudococcidae)..... Cocos nucifera (coconut)	Hawaii.....	5	1	.....	Calif.
<u>Palmicultor palmarum</u> (Ehrh.) (Pseudococcidae)..... Cocos nucifera (coconut) leaf Coffea arabica (Arabian coffee) leaf	Hawaii, Kwajalein, Mariana Islands.	13	.....	6	Alaska, Guam, Hawaii
<u>Palpita unionalis</u> (Hbn.) (Pyraustidae)..... Flowers (mixed) Jasminum sambac (jasmine) flowers	Okinawa, Thailand.....	4	11	.....	Calif., Hawaii, Wash.
<u>Parabucrates clausus</u> (Scudd.) (Tettigoniidae)..... Gossypium sp. (cotton waste)	Central America, (country-?)	1	.....	.....	Mass.
<u>Paracrama dulcissima</u> (Wlk.) (Noctuidae)..... Aircraft	Philippines.....	.....	1	.....	Hawaii
<u>Parafurius discifer</u> (Stal) (Miridae)..... Palm (leaf)	Mexico.....	1	.....	.....	Tex.
<u>Paralipsa gularis</u> (Zell.) (Galleriidae)..... Phaseolus sp. (bean)	Philippines.....	1	.....	.....	Hawaii
<u>Paralorryia ferula</u> (Baker) (Tydeidae)..... Citrus limon (lemon)	France, Spain.....	.....	2	.....	N. Y.
<u>Parallelia fulvotaenia</u> (Guen.) (Noctuidae)..... Aircraft	Japan.....	.....	1	.....	Alaska
<u>Pareuidella avicephaliforma</u> Beamer (Delphacidae)..... Aircraft	El Salvador (?).....	.....	1	.....	Fla.
<u>Parlatoria cinerea</u> Hadden (Diaspididae)..... Citrus aurantifolia (lime) C. grandis (pummelo) C. limon (lemon) C. medica (citron) C. paradisi (grapefruit) C. reticulata cv. (cultivar orange) C. sinensis (sweet orange)	Argentina, Brazil, Europe (country-?), France, Formosa, Guatemala, Israel, Japan, Mexico, South Africa, Spain, Tahiti, Trinidad, Unknown.	18	58	.....	Calif., N. Y., Wash.
<u>Parlatoria crypta</u> McK. (Diaspididae)..... Bauhinia yahlia (leaf) Brassavola sp. (orchid) plant Citrus limon (lemon)	Brazil, India, Nepal.	1	1	1	N. J., N. Y., Pa.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Parlatoria zizyphus</u> (Lucas) (Diaspididae)..... <u>Citrus aurantifolia</u> (lime) <u>C. aurantium</u> (sour orange) <u>C. grandis</u> (pummelo) <u>C. limon</u> (lemon) <u>C. mitis</u> (calamondin orange) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange) <u>Citrus</u> sp. (dried peel and leaves) <u>Fortunella japonica</u> (kumquat) Leaves - unidentified	Argentina, China, Dominican Republic, Egypt, Europe (country-?), Formosa, France, Greece, Guiana, Haiti, Hawaii, Hong Kong, Indonesia, Iran, Italy, Jamaica, Japan, Malta, Panama (?), Hawaii, Spain, Tahiti, Thailand, United Arab Republic, Vietnam, Yugoslavia, Unknown. Jamaica.....	138	68	1	Alaska, Calif., Fla., Hawaii, Ill., Mass., Mich., N. C., N. Y., Pa., P. R., S. C., Va., Wash.
<u>Parobius globulus</u> White (Anobiidae)..... Palm (inflorescence)	Jamaica.....	1	.....	.....	N. Y.
<u>Paromius piratoides</u> (Costa) (Lygaeidae)..... Aircraft	West Pacific.....	.....	1	.....	Hawaii
<u>Paurolygus scutatus</u> Knight (Miridae)..... Aircraft	American Samoa.....	.....	1	.....	Hawaii
<u>Pectinophora gossypiella</u> (Saund.) (Gelechiidae)..... Cargo Fruit - unidentified <u>Gossypium herbaceum</u> (levant cotton) seed <u>Gossypium</u> sp. (cotton) <u>Hibiscus esculentus</u> (okra) <u>H. mutabilis</u> (cotton rose hibiscus)	Antigua, British V.I., British W. Indies, Dominican Republic, Greece, Hawaii, Haiti, Italy, Jamaica, Rhodesia, Mexico, Pakistan, St. Martin, Trinidad, West Indies, Venezuela, Virgin Is. Guam, Hawaii, Jamaica, Philippines.	100	3	1	Am. V.I., Fla., Hawaii, N. Y., Pa., P. R., Tex., Va.
<u>Pentalonia nigronervosa</u> (Coq.) (Aphididae)..... <u>Alpinia purpurata</u> (red ginger) flower <u>Phacomeria magnifica</u> (torch ginger) leaf and stem <u>Plumeria</u> sp. (cut flower)	Guatemala.....	.....	1	.....	Fla.
<u>Petaloptera zendala</u> (Sauss.) (Tettigoniidae)..... Aircraft	Guatemala.....	.....	1	.....	Fla.
<u>Phaeochlaena gyon</u> (F.) (Dipteridae)..... Quarters (of ship)	Guatemala.....	.....	1	.....	Fla.
<u>Phaeocorynes zamiae</u> (Gyll.) (Curculionidae)..... <u>Encephalartos</u> sp. (stem and root)	South Africa.....	.....	.....	1	Fla.
<u>Phaloe cruenta</u> (Hbn.) (Pericopidae)..... Aircraft	Venezuela (?).....	.....	1	.....	Fla.
<u>Pheidole megacephala</u> (Fabricius) (Formicidae)..... <u>Ananas comosus</u> (pineapple) Baggage Bromeliad (plant) Cargo <u>Coffea arabica</u> (Arabian coffee) <u>Cibotium</u> sp. (fern) Flowers (mixed) <u>Garcinia mangostana</u> (mangosteen) <u>Hylocereus undatus</u> (nightblooming-cereus) flower Orchid (plant) <u>Oryza sativa</u> (rice straw) <u>Ricinus communis</u> (castorbean) pod Plants - various Wood (log) - unidentified	Beef Island, Cuba, Dominican Republic, Hawaii, Honduras, Jamaica, Japan, New Guinea, Panama, Thailand, Vietnam.	13	1	12	Calif., Fla.,
<u>Phenacaspis papayae</u> Takahashi (Diaspididae)..... <u>Carica papaya</u> (papaya)	Thailand.....	1	.....	.....	Calif.
<u>Phera centrolineata</u> (Signoret) (Cicadellidae)..... Automobile	Mexico.....	1	.....	.....	Calif.
<u>Phloeosinus rudis</u> Bldfd. (Scolytidae)..... <u>Cryptomeria japonica</u> (Japanese cryptomeria) wood <u>Cryptomeria</u> sp. (wood) <u>Thuja</u> sp. (wood) Wood - unidentified	Japan.....	.....	9	.....	Fla., Md., Mich., Minn., Ohio

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Phloeotribus scarabaeoides</u> (Bern.) (Scolytidae)..... Olea europaea (olive) stem	Greece, Israel, Italy, Jordan, Spain.	4	.....	1	Fla., Hawaii, N. J., N. Y.
<u>Phlyctinus callosus</u> Boh. (Curculionidae)..... Vitis sp. (grape)	South Africa.....	28	.....	.....	La., N. Y.
<u>Phorodon humuli</u> (Schr.) (Aphididae)..... Humulus sp. (hops) stem	Germany.....	1	.....	.....	Mich.
<u>Phragmataecia castanea</u> (Hbn.) (Cossidae)..... Phragmites sp. (reed mats)	Austria.....	1	.....	.....	La.
<u>Ptylophaga erinita</u> (Bur.) (Scarabaeidae)..... Quarters (of ship)	Mexico (?).....	.....	1	.....	Tex.
<u>Physomeris grossipes</u> (F.) (Coreidae)..... Aircraft	Guam.....	.....	1	.....	Hawaii
<u>Pieris brassicae</u> (L.) (Pieridae)..... Aircraft Brassica oleracea var. botrytis (cauliflower) B. oleracea var. capitata (cabbage) Cargo	Denmark, France, Italy, Pakistan, Spain, Turkey.	4	6	.....	Del., La., Mass., N. Y., Pa., P. R., Va.
<u>Piezodorus hybneri</u> (Gmelin) (Pentatomidae)..... Aircraft	Japan.....	.....	1	.....	Calif.
<u>Pitadia ligata</u> (Say) (Pentatomidae)..... Celosia sp. (cockscomb) leaf Chrysanthemum sp. (cut flowers)	Mexico.....	3	.....	.....	Tex.
<u>Pityogenes chalcographus</u> (L.) (Scolytidae)..... Pinus sp. (pine) bark and wood Wood - unidentified	Denmark, Europe (country-?), Germany, Netherlands, Norway, Poland, Sweden.	20	3	.....	Fla., Ga., La.,
<u>Planococcus ficus</u> (Sign.) (Pseudococcidae)..... Theobroma cacao (cocoa) pod	Jamaica.....	1	.....	.....	Fla.
<u>Planococcus lilacinus</u> (Ckll.) (Pseudococcidae)..... Alpinia purpurata (red ginger) flowers Annona squamosa (sugar-apple) Diospyros sp. (persimmon) Garcinia mangostana (mangosteen) Lansium domesticum (langsat) Nephelium lappaceum (rambutan)	Asia (country-?), Formosa, Japan, Philippines, Vietnam, West Pacific.	12	4	.....	Calif., Hawaii, Wash.
<u>Planococcus vitis</u> (Niedzielski) (Pseudococcidae)..... Punica granatum (pomegranate)	Lebanon.....	1	.....	.....	Ohio
<u>Planorbina bahiensis</u> (Dunker) (Planorbidae)..... Cargo	Congo.....	1	.....	.....	Fla.
<u>Platylisia noacki</u> Ckll. (Coccidae)..... Thymus sp. (thyme)	Brazil.....	1	.....	.....	N. Y.
<u>Platyptilia carduidactyla</u> (Riley) (Pterophoridae)..... Annona cherimola (cherimoya) Cynara scolymus (artichoke)	Mexico.....	6	.....	.....	Calif., Tex.
<u>Platypus rugulosus</u> Chap. (Platypodidae)..... Aircraft Cargo	Costa Rica, Bahamas, Jamaica (?), Nicaragua, Panama. West Pacific.....	3	3	.....	Fla., La., Va.
<u>Platysenta illecta</u> (Wlk.) (Noctuidae)..... Aircraft	West Pacific.....	.....	1	.....	Hawaii
<u>Platysenta illecta</u> (Wlk.) (?) (Noctuidae)..... Aircraft Quarters (of ship)	Japan, Okinawa (?), West Pacific.	.....	3	.....	Calif., Hawaii
<u>Plautia viridicollis</u> (Westwood) (Pentatomidae)..... Aircraft	West Pacific.....	.....	1	.....	Hawaii
<u>Plebeiogryllus guttiventris</u> (Walk.) (Gryllidae)..... Aircraft	Asia (country-?), Okinawa, Unknown. New Zealand.....	.....	8	.....	Alaska, Calif., Wash. Hawaii, Tex.
<u>Plenotortrix excessana</u> (Wlk.) (Tortricidae)..... Malus sylvestris (apple)	.....	6	.....	.....	.....
<u>Plenitella abietina</u> (Seit.) (Cecidomyiidae)..... Picea abies (Norway spruce) seed Picea glauca (white spruce) seed	Austria, France, Italy.	.....	.....	7	N. J.
<u>Plotheia decreescens</u> (Wlk.) (Noctuidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Hawaii
<u>Podisus maculiventris</u> (Say) (Pentatomidae)..... Chrysanthemum sp. (leaf and stem)	Mexico.....	1	.....	.....	Tex.
<u>Polysamia weedi</u> (VanD.) (Cicadellidae)..... Citrus sinensis (sweet orange)	Mexico.....	1	.....	.....	Tex.
<u>Polydesma umbricola</u> Bdv. (Noctuidae)..... Aircraft	Asia (country-?), Philippines.	.....	2	.....	Alaska, Hawaii

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Polytus mellerborgi</u> (Boh.) (Curculionidae)..... <u>Musa</u> sp. (banana)	Japan.....	1	.....	.....	Hawaii
<u>Popillia japonica</u> Newman (Scarabaeidae)..... Aircraft Cargo Quarters (of ship)	Asia (country-?), Japan.	5	12	.....	Alaska, Calif., Del., Ga., Wash.
<u>Popillia lewisi</u> Arrow (Scarabaeidae)..... Aircraft Baggage Cargo	Asia (country-?), Japan, Okinawa.	8	17	.....	Alaska, Calif., Hawaii, S. C., Tex., Wash.
<u>Prays citri</u> Mill. (Yponomeutidae)..... <u>Citrus sinensis</u> (sweet orange) peel	Philippines.....	.....	1	.....	Calif.
<u>Prays oleella</u> (Fab.) (Yponomeutidae)..... <u>Olea europaea</u> (olive)	Greece, Italy, Lebanon.	9	1	.....	N. Y.
<u>Prepops insitivus</u> (Say) (Miridae)..... <u>Corchorus</u> sp. (raw jute)	Pakistan.....	1	.....	.....	Ala.
<u>Protenor australis</u> Hussey (Alydidae)..... Aircraft	Bahamas.....	1	.....	.....	Fla.
<u>Pseudaonidia clavigera</u> Ckll. (Diaspididae)..... <u>Gardenia jasminoides</u> (gardenia) leaf	Hawaii.....	1	.....	1	Calif., Hawaii
<u>Pseudaonidia trilobitiformis</u> (Green) (Diaspididae)..... <u>Citrus aurantifolia</u> (lime) <u>C. grandis</u> (pummelo) <u>C. limon</u> (lemon) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange) <u>Mangifera indica</u> (mango) <u>Nerium oleander</u> (common oleander) <u>Spondias</u> sp. (mombin) <u>Theobroma cacao</u> (cocoa) leaf	Barbados, Brazil, China, Colombia, Formosa, Panama, Philippines, St. Lucia, Venezuela, Vietnam.	9	6	1	Alaska, Calif., Fla., N. Y., Wash.
<u>Pseudaulacaspis simplex</u> Takagi (Diaspididae)..... <u>Prunus</u> sp. (stem)	Japan.....	1	.....	.....	Hawaii
<u>Pseudococcus kingii</u> (Cockerell) (Pseudococcidae)..... <u>Pelargonium</u> sp. (geranium) leaf	Mexico.....	.....	.....	1	Calif.
<u>Pseudopachymerina spinipes</u> (Erichson) (Bruchidae)..... Seed pods - unidentified	Chile, Peru, Italy...	.....	.....	3	Calif., Fla., Mass.
<u>Psilontera bahamica</u> Fisher (Buprestidae)..... Baggage	Bahamas.....	1	.....	.....	Nassau
<u>Psylliodes punctulata</u> Melsh. (Chrysomelidae)..... <u>Citrus</u> sp. (leaf)	Mexico.....	1	.....	.....	Calif.
<u>Pteronemobius concolor</u> (Walk.) (Gryllidae)..... Aircraft	Thailand.....	.....	1	.....	Calif.
<u>Ptochiomera nodosa</u> Say (Lygaeidae)..... <u>Ananas comosus</u> (pineapple)	Mexico.....	1	.....	.....	Tex.
<u>Puto mexicanus</u> (Ckll.) (Pseudococcidae)..... <u>Citrus</u> sp. (leaf) <u>Pelargonium</u> sp. (geranium) stem Plant - unidentified	Mexico.....	2	.....	2	Calif., Tex.
<u>Puto ulter</u> Ferris (Pseudococcidae)..... <u>Epidendrum</u> sp. (orchid) plant Orchid (plant) leaf and stem	Guatemala.....	.....	.....	6	Fla.
<u>Pyena coelostia</u> Distant (Cicadidae)..... Aircraft	Japan.....	1	.....	.....	Calif.
<u>Pygaera anachoreta</u> (F.) (Notodontidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Pvgospina reducta</u> Caldwell (Delphacidae)..... Aircraft	Haiti.....	.....	1	.....	Fla.
<u>Pyrrhocoris apterus</u> (L.) (Pyrrhocoridae)..... Bromeliad (plant) <u>Helianthus</u> sp. (sunflower) seed	France, Netherlands..	.....	.....	2	N. Y.
<u>Radix mauritiana</u> (Morelet) (Lymnaeidae)..... <u>Aponogeton fenestralis</u> (leaf)	Mauritius.....	.....	.....	1	N. Y.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Rhabdoscelus obscura</u> (Boisd.) (Curculionidae)..... Aircraft	Hawaii, Philippines...	1	1	.....	Hawaii
<u>Cocos nucifera</u> (coconut) stem					
<u>Rhagoletis cerasi</u> (L.) (Tephritidae)..... <u>Prunus avium</u> (mazzard cherry) <u>P. cerasus</u> (sour cherry) <u>P. serotina</u> (black cherry) <u>Prunus</u> sp. (cherry)	Austria (?), Azores, Belgium, Czechoslovakia, England, Europe (country-?), France, Germany, Greece, Hungary, Israel, Italy, Luxembourg, Norway, Poland, Rumania, Spain, Switzerland, Turkey, Yugoslavia, Unknown.	15	19	.....	Calif., Fla., Hawaii, Ill., Mass., N. J., N. Y., Tex., Va.
<u>Rhaphigaster nebulosa</u> (Poda) (Pentatomidae)..... Aircraft	Unknown.....	.....	1	.....	Pa.
<u>Rhytidonorus indentatus</u> (Uhler) (Cydnidae)..... Aircraft Quarters (of ship)	Jamaica, Panama (?)...	.....	3	.....	Fla.
<u>Saccharicoccus sacchari</u> (Ckll.) (Pseudococcidae)..... <u>Saccharum officinarum</u> (sugarcane)	British West Indies, Hawaii, Honduras, Trinidad.	2	.....	3	Am. V. I., Fla., Hawaii, P. R.
<u>Saperda carcharias</u> (L.) (Cerambycidae)..... Wood (crates)	Italy.....	5	.....	.....	Calif.
<u>Scatophaga furcata</u> (Say) (Anthomyiidae)..... Aircraft Cargo	Argentina, Japan.....	3	2	.....	Calif., Mass.
<u>Schneidereria pistaciicola</u> (Danil.) (Gelechiidae)..... <u>Pistacia</u> sp. (pistache) nuts	Greece, Lebanon.....	4	.....	.....	N. Y.
<u>Scolytus scolytus</u> (F.) (Scolytidae)..... <u>Ulmus</u> sp. (elm) logs	France.....	2	.....	.....	Fla.
<u>Scotinophara lurida</u> (Burm.) (Pentatomidae)..... Aircraft	Asia (country-?), Japan, Okinawa, Thailand.	1	9	.....	Alaska, Calif., Wash.
<u>Sesamia cretica</u> Led. (Noctuidae)..... <u>Allium sativum</u> (garlic) <u>Sorghum doncha</u> var. <u>technicum</u> (broomcorn) <u>Zea mays</u> (corn) ear	Italy.....	4	.....	.....	Mass., N. Y.
<u>Sesamia inferens</u> (Wlk.) (Noctuidae)..... Aircraft	Japan (?).....	.....	1	.....	Calif.
<u>Sesamia nonagrioides</u> (Lef.) (Noctuidae)..... <u>Castanea</u> sp. (chestnut)	Azores, Portugal.....	3	.....	.....	Mass.
<u>Sideridis evidens</u> (Hbn.) (Noctuidae)..... Aircraft	Spain (?).....	.....	1	.....	Fla.
<u>Silba pendula</u> (Bezzi) (Lonchaeidae)..... Quarters (of ship)	Bahamas.....	.....	1	.....	Fla.
<u>Silba virescens</u> Macquart (Lonchaeidae)..... <u>Ficus carica</u> (fig)	France, Italy, Spain..	10	2	.....	Mass., N. Y.
<u>Simplicia niphona</u> (Btlr.) (?) (Noctuidae)..... Aircraft	Japan.....	.....	1	.....	Calif.
<u>Sinoxylon anale</u> Lesne (Bostrichidae)..... <u>Bambusa</u> sp. (bamboo) Cargo <u>Gossypium</u> sp. (cotton goods) <u>Khaya</u> sp. (mahogany) wood Wood (crates)	Africa, India, Japan (?), Pakistan, Unknown.	9	.....	.....	Calif., Fla., Mass., N. Y., S. C., Wash.
<u>Sinoxylon conigerum</u> Gerst. (Bostrichidae)..... Aircraft Baggage <u>Bambusa</u> sp. (bamboo) Wood (crates)	Ceylon, Hawaii, India, Vietnam, West Pacific, Unknown.	13	15	.....	Calif., Hawaii, Mass., Md., N. Y., Ore., Pa., Tex., Va., Wash.
<u>Siphanta acuta</u> (Walker) (Flatidae)..... <u>Cymbidium</u> sp. (cut flowers) Flowers (mixed)	Australia, Hawaii.....	2	.....	.....	Hawaii, N. Y.
<u>Siphonella neglecta</u> Beck. (Chloropidae)..... Vegetables (mixed)	Mexico.....	1	.....	.....	Tex.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Siphunculina striolata</u> (Wied.) (?) (Chloropidae)..... Aircraft	Philippines.....	.....	1	.....	Hawaii
<u>Sisamnes contractus</u> Dist. (Lygaeidae)..... <u>Ananas comosus</u> (pineapple)	Mexico.....	2	.....	.....	Tex.
<u>Sitona cachecta</u> Gyll. (Curculionidae)..... <u>Beta vulgaris</u> (beet)	Portugal.....	.....	1	.....	Fla.
<u>Sitona hispidula</u> (F.) (Curculionidae)..... <u>Agave</u> sp. (succulent)	Brazil, Canada, England.	2	1	.....	Del., Mass., N. Y.
Aircraft <u>Lavandula</u> sp. (cut flowers)					
<u>Smicronyx profusus</u> Csy. (Curculionidae)..... <u>Dasyllirion</u> sp. (seed)	Mexico.....	1	.....	1	Tex.
Wood - unidentified					
<u>Smicronyx sordidus</u> LeC. (Curculionidae)..... Baggage	Mexico.....	1	.....	.....	Tex.
<u>Sogata cubana</u> (Crawford) (Delphacidae)..... Aircraft	Ecuador.....	.....	1	.....	Fla.
<u>Spaniocelyphus scutatus</u> (Wied.) (Celyphidae)..... Aircraft	Asia (country-?).....	.....	1	.....	Alaska
<u>Sphaerocoris testudogrisea</u> (DeGeer) (Scutelleridae).... <u>Protea</u> sp. (cut flowers)	South Africa.....	1	.....	.....	N. Y.
<u>Sphenarches caffer</u> (Zell.) (Pterophoridae)..... <u>Cajanus cajan</u> (pigeonpea)	Dominican Republic, Jamaica.	2	.....	.....	Fla., N. Y.
<u>Spodoptera litura</u> (F.) (Noctuidae)..... Aircraft	Asia (country-?), Guam, Japan, Midway, Okinawa, Philippines, Vietnam, W. Pacific..	6	33	.....	Alaska, Calif., Hawaii, Wash.
Cargo					
<u>Spodoptera mauritia acronvetoides</u> (Guen.) (Noctuidae).. Aircraft	Asia (country-?), Japan, Midway, Wake Island, Unknown.	6	15	.....	Alaska, Calif., Del., Hawaii
Cargo					
<u>Spodoptera pecten</u> Guen. (Noctuidae)..... Aircraft	Asia (country-?), Japan (?), Midway, Orient, Unknown.	3	10	.....	Alaska, Calif., Hawaii, Wash.
<u>Stenacris marschalli</u> (Bruner) (Acrididae)..... Aircraft	Colombia.....	.....	1	.....	Fla.
<u>Stenoma catenifer</u> Wlsm. (Stenomidae)..... <u>Persea americana</u> (American avocado)	Canal Zone, Colombia, Dominican Republic, Guatemala, Ecuador, El Salvador, Mexico, Panama, Peru, Venezuela.	66	3	.....	Ariz., Calif. Fla., La., N. Y., Tex., S. C.
<u>P. americana</u> var. <u>arvumifolia</u> (Mexican avocado)					
<u>Persea</u> sp. (avocado)					
<u>Stictococcus siostedti</u> Ckll. (Stictococcidae)..... <u>Synsepalum dulcificum</u> (asaba)	Nigeria.....	1	.....	.....	N. Y.
<u>Strophingia ericae</u> (Curtis) (Psyllidae)..... <u>Calluna vulgaris</u> (heather) cutting	England, Scotland, Wales.	.....	.....	3	Calif., Mass., Wash.
<u>Symmetaischema capisicium</u> (B&P) (Gelechidae)..... <u>Cajanus cajan</u> (pigeonpea)	Bolivia, Dominican Republic, Guatemala, Mexico, Nicaragua, Peru.	19	4	.....	Ariz., Calif., Fla., Ill., N. Y., P. R., Tex.
<u>Capsicum annuum</u> (pepper)					
<u>Symphylus caribeanus</u> Kirkaldy (Scutelleridae)..... <u>Gossypium</u> sp. (cotton)	Mexico.....	.....	.....	2	Tex.
Orchid (plant) leaf					
<u>Synergus pallidipennis</u> Mayr (Cynipidae)..... Call nut	Iraq.....	1	.....	.....	N. Y.
<u>Systema taeniata</u> Say (Chrysomelidae)..... Baggage	Mexico.....	1	.....	.....	Calif.
<u>Tachardina theae</u> Gr. & Mann. (Lacciferidae)..... <u>Michelia</u> sp. (plant)	Hong Kong.....	.....	.....	1	Hawaii
<u>Taeniothrips atratus</u> (Haliday) (Thripidae)..... <u>Cucurbita</u> sp. (squash)	Canada, Denmark, England, Europe (country-?), Finland, Germany, Ireland, Italy, Netherlands, Poland, Scotland, Unknown.	24	8	3	Calif., Mass., Mich., N. Y., N. J., Wash.
Flowers: <u>Calluna vulgaris</u> , <u>Delphinium</u> sp., <u>Dianthus carvophyllus</u> , <u>Gladiolus</u> sp., <u>Lathyrus odoratus</u> , <u>Lavandula</u> sp., <u>Ornithogalum thyrsoides</u> , <u>Rosa</u> sp., and mixed cut flowers)					
Nursery stock					
<u>Pimpinella anisum</u> (anise)					
Stores					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Taeniothrips dianthi</u> Priesner (Thripidae).....	Yugoslavia.....	1	.....	.....	N. Y.
<u>Dianthus barbatus</u> (sweetwilliam) cut flower					
<u>Taeniothrips distalis</u> Karny (Thripidae).....	Japan.....	.....	1	.....	Wash.
<u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)					
<u>Taeniothrips ericae</u> (Haliday) (Thripidae).....	Denmark, England, France, Germany, Scotland.	5	1	1	Alaska, Calif., Mass., N. Y., Wash.
<u>Calluna vulgaris</u> (heather)					
<u>Erica</u> sp. (heath) cutting					
<u>Ribes</u> sp. (leaf)					
<u>Taeniothrips eucharii</u> (Whetzel) (Thripidae).....	Japan.....	.....	.....	6	Calif., Fla., N. C.
<u>Lycoris</u> sp. (bulb)					
<u>Taeniothrips hawaiiensis</u> (Morgan) (Thripidae).....	Asia (country-?), Guam, Japan, Hawaii.	199	4	.....	Alaska, Hawaii, Ore., Wash.
Flowers: ( <u>Canavalia cathartica</u> , <u>Cattleya</u> sp., <u>Chrysanthemum</u> sp., <u>Dianthus carvophyllus</u> , <u>Fagraea berteriana</u> , <u>Gardenia jasminoides</u> , <u>Jasminum sambac</u> , <u>Narcissus</u> sp., <u>Plumeria acuminata</u> , <u>P. rubra</u> , <u>Plumeria</u> sp., <u>Pollanthes tuberosa</u> , <u>Rosa</u> sp., and mixed cut flowers)					
<u>Taeniothrips picipes</u> (Zetterstedt) (Thripidae).....	England, Scotland, Switzerland.	3	.....	.....	Mass., N. Y.
<u>Celosia</u> sp. (cockscomb) cut flower					
<u>Narcissus</u> sp. (narcissus) cut flower					
<u>Primula</u> sp. (primrose) leaf and stem					
<u>Talponia batesi</u> Hein. (Olethreutidae).....	Mexico.....	4	.....	.....	Tex.
<u>Annona cherimola</u> (cherimoya)					
<u>Taraxo bicolor</u> Gyll. (Curculionidae).....	South Africa.....	1	.....	.....	N. Y.
<u>Protea</u> sp. (cut flower)					
<u>Tarsonemus confusus</u> Ewing (Tarsonemidae).....	Japan.....	.....	1	.....	Calif.
<u>Diospyros kaki</u> (kaki persimmon)					
<u>Taylorilygus pallidulus</u> (Blanchard) (Miridae).....	Ecuador, Mexico.....	1	1	.....	Fla.
Aircraft					
Railroad car					
<u>Teleogryllus oceanicus</u> (LeG.) (Gryllidae).....	Vietnam (?).....	.....	1	.....	Calif.
Aircraft					
<u>Temnaspidotus excisus</u> (Green) (Diaspididae).....	British West Indies...	.....	.....	1	P. R.
Plant - unidentified					
<u>Tenthocoris bicolor</u> Scott (Miridae).....	Brazil, Guatemala, Honduras, Mexico, Panama.	.....	.....	7	Fla., Tex.
Bromeliad (plant)					
<u>Cattleya bicolor</u> (orchid) plant					
Orchid (plant)					
<u>Tillandsia</u> sp. (bromeliad) plant					
<u>Tenthocoris distinguendus</u> Hsiao & Sailer (Miridae).....	Guatemala, Mexico.....	.....	.....	4	Fla., Tex.
Bromeliad (plant)					
Orchid (plant)					
<u>Tenthocoris distinguendus</u> Hsiao & Sailer(?) (Miridae)..	Ecuador.....	.....	.....	1	Calif.
Orchid (plant)					
<u>Tenthocoris vestitus</u> (Distant) (Miridae).....	Guatemala.....	.....	.....	1	Fla.
Orchid (plant)					
<u>Tenuipalpus japonicus</u> Nishio (Tenuipalpidae).....	Japan.....	2	10	.....	Wash.
<u>Diospyros kaki</u> (kaki persimmon)					
<u>Tenuipalpus rhyusus</u> B. & P. (Tenuipalpidae).....	Mexico.....	8	.....	.....	Tex.
<u>Chamaedorea</u> sp. (palm) leaf					
<u>Terellia fuscicornis</u> (Loew) (Tephritidae).....	Italy.....	1	.....	.....	Pa.
<u>Cynara</u> sp. (artichoke)					
<u>Testrina laticollis</u> Walker (Scutelleridae).....	Mexico.....	.....	.....	1	Tex.
Bromeliad (plant)					
<u>Tetranychus mexicanus</u> (McG.) (Tetranychidae).....	Mexico.....	1	.....	.....	Tex.
<u>Citrus sinensis</u> (sweet orange)					
<u>Tetranychus viennensis</u> Zacher (Tetranychidae).....	Denmark, Iceland, Japan, Hungary, Korea, Philippines, Russia, Yugoslavia, Unknown.	23	70	.....	Alaska, Calif., Hawaii, N. Y., Ore., Wash.
<u>Malus sylvestris</u> (apple)					
<u>Tetropium castaneum</u> (L.) (Cerambycidae).....	Germany.....	1	.....	.....	La.
Wood - unidentified					
<u>Texanarus curtus</u> DeLong (Cicadellidae).....	Mexico.....	1	.....	.....	Tex.
<u>Cucumis melo</u> var. <u>cantalupensis</u> (cantaloup)					
<u>Texanarus excultus</u> (Uhler) (Cicadellidae).....	Mexico.....	1	.....	.....	Tex.
Vegetables - mixed					

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Theba pisana</u> (Muller) (Helicidae)..... <u>Apium graveolens</u> var. <u>dulce</u> (celery) Baggage <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage) Cargo <u>Citrus</u> sp. (leaf of branch) <u>Daucus carota</u> var. <u>sativa</u> (carrot) <u>Lactuca sativa</u> (lettuce) <u>Lycopersicon esculentum</u> (tomato) <u>Mimosa</u> sp. (plant) <u>Petroselinum crispum</u> var. <u>latifolium</u> (parsley) <u>Statice</u> sp. (cut flowers) Stores <u>Vicia faba</u> (faba bean) <u>Vigna</u> sp. (cowpea)	France, Europe (country-?), Germany, Greece, Israel, Italy, Libya, Morocco, Portugal, Spain, Turkey, Yugoslavia(?), Unknown.	39	19	1	Del., Ga., La., Mass., Md., N. C., N. Y., Pa., P. R., S. C., Tex., Va.
<u>Thrips japonicus</u> Bagnall (Thripidae)..... Flowers (mixed) <u>Rosa</u> sp. (rose) cut flower	Japan.....	1	1	.....	Wash.
<u>Thrips major</u> Uzel (Thripidae)..... Flowers: ( <u>Chrysanthemum</u> sp., <u>Dianthus carvophyllus</u> , <u>Erica</u> sp., <u>Lavandula</u> sp., <u>Rosa</u> sp., and mixed cut flowers)	Denmark, England, Europe (country-?), France, Scotland, Sweden.	11	3	.....	Mich., N. Y., Wash.
<u>Thrips pillichi</u> Priesner (Thripidae)..... <u>Dianthus carvophyllus</u> (carnation) cut flowers	Germany.....	1	.....	.....	N. Y.
<u>Thysanoflorinia nephelii</u> (maskell) (Diaspididae)..... <u>Litchi chinensis</u> (lychee)	Hong Kong.....	1	.....	.....	Wash.
<u>Tingis cardui</u> (Linnaeus) (Tingidae)..... <u>Carduus</u> sp. (thistle heads)	Ireland.....	1	.....	.....	N. Y.
<u>Tipula lunata</u> L. (Tipulidae)..... <u>Chrysanthemum</u> sp. (plant)	Ireland.....	.....	.....	1	Mass.
<u>Tipula meigeni</u> Mannheims (Tipulidae)..... Debris	Netherlands.....	1	.....	.....	Calif.
<u>Tipula obsoleta</u> Meigen (Tipulidae)..... <u>Calluna vulgaris</u> (heather)	Netherlands.....	1	.....	.....	Md.
<u>Tomicus piniperda</u> (L.) (Scolytidae)..... <u>Pinus</u> sp. (pine) bark Wood (bark) - unidentified	Finland, Italy, Sweden.	4	.....	.....	Fla., Ga.
<u>Torymus arundinis</u> (Walker) (Torymidae)..... <u>Phragmites</u> sp. (reed mats)	Austria, Belgium.....	2	.....	.....	Aia., Tex.
<u>Torymus azureus</u> (Boheman) (Torymidae)..... <u>Picea</u> sp. (spruce) cone	Germany (?).....	1	.....	.....	Ohio
<u>Toxoptera citricida</u> (Kirk.) (Aphididae)..... <u>Citrus</u> sp. (stem)	Hawaii.....	.....	.....	1	Hawaii
<u>Trialeurodes lauri</u> (Sign.) (Aleyrodidae)..... <u>Laurus</u> sp. (laurel) leaf	Italy.....	1	.....	.....	N. Y.
<u>Trialeurodes vitrinellus</u> (Ckll.) (Aleyrodidae)..... <u>Citrus</u> sp. (leaf)	Mexico.....	3	.....	.....	Ill., Tex.
<u>Tricorynus estriatus</u> (Horn) (Anobiidae)..... Cactus (plant)	Mexico.....	.....	.....	1	Tex.
<u>Tricorynus herbarius</u> (Gor.) (Anobiidae)..... Baggage	Cuba.....	1	.....	.....	Fla.
<u>Tricorynus vitiosus</u> (Fall) (Anobiidae)..... Cactus (plant)	Mexico.....	.....	1	.....	Tex.
<u>Tridiscus distichlii</u> Ferris (Pseudococcidae)..... Grass (packing material)	Mexico.....	1	.....	.....	Ariz.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<p><u>Trogoderma granarium</u> Everts (Dermestidae).....</p> <p><u>Acacia senegal</u> (gum arabic and gum hashabi)</p> <p><u>Acacia</u> sp. (gum talha)</p> <p><u>Anethum graveolens</u> (dill) seed</p> <p><u>Anogeissus latifolia</u> (gum ghatti)</p> <p><u>Apium graveolens</u> var. <u>dulce</u> (celery) seed</p> <p><u>Arachis hypogaea</u> (peanuts)</p> <p>Bagging: (Used burlap bagging and wrappers on cocoa beans, coriander, flax waste, pigeonpeas, rugs, sesame seed, and wool)</p> <p>Cargo: (At large with beeswax, cinnamon quills, canvas, cotton piece goods, gall nuts, goat skins, miscellaneous foodstuffs, plastic, sheep skins, steel beams, wooden crates, and wool)</p> <p>Cargo hold: (At large with debris, and under rust and paint scales)</p> <p><u>Cajanus cajan</u> (pigeonpea) seed</p> <p><u>Cassia</u> sp. (senna) pod</p> <p><u>Cephalaria</u> sp. (seed)</p> <p><u>Cicer arietinum</u> (chickpea) seed</p> <p><u>Citrus aurantifolia</u> (lime) dried peel</p> <p><u>Coffea arabica</u> (Arabian coffee)</p> <p><u>Coriandrum sativum</u> (coriander) seed</p> <p><u>Cuminum cyminum</u> (cumin) seed</p> <p><u>Cucumis</u> sp. (melon) seeds</p> <p><u>Cyamopsis tetragonoloba</u> (guar gum)</p> <p>Debris (in hold and storeroom)</p> <p><u>Foeniculum vulgare</u> (fennel) seed</p> <p>Grain (residue in hold)</p> <p><u>Lens culinaris</u> (lentils)</p> <p><u>Oryza sativa</u> (rice) seed</p> <p><u>Piper nigrum</u> (black pepper)</p> <p><u>Pisum sativum</u> (pea)</p> <p><u>Pistacia</u> sp. (pistache) nuts</p> <p>Seeds (unidentified)</p> <p><u>Sesamum indicum</u> (oriental sesame) seed</p> <p><u>Sterculia urens</u> (gum karaya)</p> <p>Stores (storeroom with dry stores)</p> <p><u>Terminalia catappa</u> (tropical almond)</p> <p><u>Trigonella foenum-graecum</u> (fenugreek)</p> <p><u>Triticum aestivum</u> (wheat)</p>	<p>Afghanistan, Africa (country-?), Belgium, Ceylon, Denmark, England, Formosa, Germany, Hong Kong, Lebanon, Netherlands, Malaysia, India, Indonesia, Iran, Iraq, Israel, Italy, Ivory Coast, Japan, Jordan, Kuwait, Nigeria, Pakistan, Sudan, Syria, United Arab Republic, West Africa (country-?), Senegal, Unknown.</p>	391	112	.....	<p>Ala., Calif., Del., Fla., Ga., Hawaii, Ill., La., Mass., Md., Mich., N. C., N. Y., Ohio, Ore., Pa., S. C., Tex., Va., Wash., Wis.</p>
<p><u>Trogoxylon praeustum</u> (Erichson) (Lyctidae).....</p> <p>Wood</p>	Mexico.....	1	.....	.....	Mich.
<p><u>Trupanea vicina</u> (v.d.W.) (Tephritidae).....</p> <p><u>Bellis</u> sp. (daisy) cut flowers</p> <p><u>Calendula</u> sp. (cut flowers)</p> <p><u>Coriandrum sativum</u> (coriander) leaf</p> <p><u>Lactuca sativa</u> (lettuce)</p>	Mexico.....	4	.....	.....	La., Tex., Wash.
<p><u>Trypomyza incertulas</u> (Wlk.) (Schoenobiidae).....</p> <p>Aircraft</p>	<p>Asia (country-?), Japan, Midway, Okinawa, Wake Island, Unknown.</p>	13	17	.....	Alaska, Calif.
<p><u>Tuckerella ornata</u> (Tucker) (Tuckerellidae).....</p> <p><u>Hibiscus</u> sp. (cut flowers)</p>	Mexico.....	1	.....	.....	Tex.
<p><u>Tychius quinquepunctatus</u> (L.) (Curculionidae).....</p> <p><u>Vicia faba</u> (faba bean)</p>	Unknown.....	1	.....	.....	N. J.
<p><u>Udea ferrugalis</u> (Hbn.) (Pyraustidae).....</p> <p><u>Primula</u> sp. (primrose) cut flower</p> <p>Soil with assorted plants</p>	Azores.....	1	.....	1	Mass.
<p><u>Udinia catorii</u> (Green) (Coccidae).....</p> <p><u>Cola acuminata</u> (kolanut)</p>	Nigeria.....	.....	.....	1	N. Y.

TABULATION OF INSECTS (INCLUDING MITES AND SNAILS)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Unaspis vanonensis</u> (Kuw.) (Diaspididae)..... <u>Citrus aurantifolia</u> (lime) <u>C. aurantium</u> (sour orange) <u>C. grandis</u> (pummelo) <u>C. limon</u> (lemon) <u>C. medica</u> (citron) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange) <u>Citrus</u> sp. (fruit)	Australia, Formosa, Hong Kong, Israel, Japan, Okinawa, Philippines, Ryukyu Islands (Kadena), Vietnam, Unknown.	101	652	.....	Alaska, Calif., Hawaii, Ill., N. Y., Ore., Pa., Va., Wash.
<u>Vaginulus occidentalis</u> (Guiding) (Veronicellidae)..... <u>Apium graveolens</u> var. <u>dulce</u> (celery)	Dominican Republic, Puerto Rico.	3	.....	.....	P. R.
<u>Velataspis cornigera</u> Ferris (Diaspididae)..... Orchid (plant) leaf	Panama.....	.....	.....	1	Fla.
<u>Veronicella levdigi</u> (Alicata) (Veronicellidae)..... Baggage	Hawaii.....	1	.....	.....	Hawaii
<u>Veronicella moreleti</u> Cross & Fischer (Veronicellidae).. Bromeliad (plant) <u>Cucurbita pepo</u> (squash) Orchid (plant)	Mexico.....	1	.....	2	Ariz., Tex.
<u>Veronicella stollii</u> Martens (Veronicellidae)..... <u>Nephtytis</u> sp. (plant)	Honduras.....	.....	.....	1	Fla.
<u>Veronicella stollii</u> Martens(?) (Veronicellidae)..... <u>Nephtytis</u> sp. (plant)	Honduras.....	.....	.....	1	Fla.
<u>Vinsonia stellifera</u> (Westw.) (Coccidae)..... <u>Anthurium</u> sp. (leaf) <u>Brassavola cordata</u> (orchid) leaf <u>Broughtonia</u> sp. (orchid) leaf <u>Cattleya</u> sp. (orchid) leaf of plant <u>Cinnamomum</u> sp. (cinnamon) leaf <u>Citrus</u> sp. (leaf) <u>Ixora</u> sp. (leaf) <u>Ligustrum</u> sp. (privet) leaf <u>Mangifera indica</u> (mango) leaf <u>Oncidium</u> sp. (orchid) plant Orchid (plant) leaf <u>Phalaenopsis</u> sp. (orchid) plant	Am. Virgin Islands, Barbados, Canal Zone, Costa Rica, Dominican Republic, Grenada, Guatemala, Haiti, Honduras, Jamaica, Martinique, Nicaragua, Panama, Puerto Rico, Thailand, Trinidad, Venezuela.	3	1	57	Fla., Hawaii, La., P. R.
<u>Xanthoecia flavago</u> (Denis & Schiffermuller)(Noctuidae). <u>Cynara scolymus</u> (artichoke)	Hungary.....	.....	.....	1	N. Y.
<u>Xenydrium formiciforme</u> Bergroth (Lygaeidae)..... Orchid (plants)	Panama.....	.....	.....	1	Fla.
<u>Xyleborus semiopticus</u> Eichh. (Scolytidae)..... <u>Cordyline terminalis</u> (ti) cutting	Hawaii.....	.....	.....	1	Hawaii
<u>Xyloperthodes nitidipennis</u> (Murray) (Bostrichidae).... Wood	Senegal.....	1	.....	.....	N. Y.
<u>Xylothrips flavipes</u> (Illiger) (Bostrichidae)..... Ship Wood	India, Unknown.....	1	1	.....	Mass., N. Y.
<u>Xystrocera globosa</u> (Oliv.) (Cerambycidae)..... Mail	Hawaii.....	1	.....	.....	Hawaii
<u>Zenobiella incarnata</u> (Muller) (Helicidae)..... <u>Fagus sylvatica</u> (European beech) seed	France.....	.....	.....	1	N. Y.

- ABIES:**  
Hylurgops palliatus (Coleoptera)  
Laspeyresia strobilella (Lepidoptera)  
Megastigmus suspectus (Hymenoptera)
- ACACIA:**  
Trogoderma granarium (Coleoptera)
- ACALYPHA:**  
Galgupha nitiduloides (Hemiptera)
- ACER:**  
Drepanosiphum platanooides (Homoptera)
- AGAVE:**  
Acutespis agavis (Homoptera)  
Batrachedra linaria (Lepidoptera)  
Sitona hispidula (Coleoptera)
- ALEURITES:**  
Dacus dorsalis (Diptera)
- ALLIUM:**  
Acrolepia assectella (Lepidoptera)  
Brachycerus albidentatus (Coleoptera)  
B. alpinus (Coleoptera)  
Dyspessa ulula (Lepidoptera)  
Helicella cretica (Mollusca)  
H. maritima (Mollusca)  
Hypsopygia costalis (Lepidoptera)  
Lycaeus albocornatus (Hemiptera)  
Sesamia cretica (Lepidoptera)
- ALOE:**  
Bruchophagus aloineae (Hymenoptera)
- ALPINA:**  
Adoretus sinicus (Coleoptera)  
Bradybaena similis (Mollusca)  
Coccus viridis (Homoptera)  
Dysmicoccus neobrevipes (Homoptera)  
Oxydemis fusiformis (Coleoptera)  
Pentalonia nigronervosa (Homoptera)  
Planococcus lilacinus (Homoptera)
- ALYXIA:**  
Ceroplastes rubens (Homoptera)  
Coccus viridis (Homoptera)
- ANANAS:**  
Carpophilus maculatus (Coleoptera)  
Diaprepes abbreviatus (Coleoptera)  
Hemitrochus androsi (Mollusca)  
Melanaspis promeliae (Homoptera)  
Metamasius hemipterus sericeus (Coleoptera)  
Ochrostomus lineoloides (Hemiptera)  
O. teanensis (Hemiptera)  
Pagiocerus frontalis (Coleoptera)  
Pheidole megacephala (Hymenoptera)  
Ptochiomera nodosa (Hemiptera)  
Sisames contractus (Hemiptera)
- ANETHUM:**  
Trogoderma granarium (Coleoptera)
- ANNONA:**  
Bephrata maculicollis (Hymenoptera)  
Ceratitis capitata (Diptera)  
Cerconota anonella (Lepidoptera)  
Diaprepes abbreviatus (Coleoptera)  
Dysmicoccus neobrevipes (Homoptera)  
Planococcus lilacinus (Homoptera)  
Platyptilia carduidactyla (Lepidoptera)  
Talponia batesi (Lepidoptera)
- ANOGEISSUS:**  
Trogoderma granarium (Coleoptera)
- ANTHURIUM:**  
Adoretus sinicus (Coleoptera)  
Bradybaena similis (Mollusca)  
Ceroplastes rubens (Homoptera)  
Heterotermes convexinotatus (Isoptera)  
Vinsonia stellifera (Homoptera)
- APIUM:**  
Aphis heracleella (Homoptera)  
Autographa nigrisigna (Lepidoptera)  
Elachiptera costata (Diptera)  
Helicella caperata (Mollusca)  
Mamestra brassicae (Lepidoptera)  
Theba pisana (Mollusca)  
Trogoderma granarium (Coleoptera)  
Vaginulus occidentalis (Mollusca)
- APONOGETON:**  
Radix mauritiana (Mollusca)
- ARACHIS:**  
Brochymena quadripustulata (Hemiptera)  
Callosobruchus analis (Coleoptera)  
Trogoderma granarium (Coleoptera)
- ARAUCARIA:**  
Neophyllaphis araucariae (Homoptera)
- ARECA:**  
Lepidosaphes bladhiae (Homoptera)
- ARTOCARPUS:**  
Andaspis punicae (Homoptera)  
Dysmicoccus neobrevipes (Homoptera)
- ASTROPHYTUM:**  
Lecanodiaspis rufescens (Homoptera)
- ATRIPLEX:**  
Asphondylia neomexicana (Diptera)
- AVERRHOA:**  
Dacus dorsalis (Diptera)
- BAMBUSA:**  
Asterolecanium miliaris miliaris (Homoptera)  
Kuwanaspis vermiformis (Homoptera)  
Minthea rugicollis (Coleoptera)  
Myelobia smerintha (Lepidoptera)  
Sinoxylon anale (Coleoptera)  
S. configerum (Coleoptera)
- BAUHNIA:**  
Parlatoria crypta (Homoptera)
- BEGONIA:**  
Achaea lanata (Lepidoptera)
- BELLIS:**  
Trupanea vicina (Diptera)
- BETA:**  
Euaresta stigmatica (Diptera)  
Gargaphia opacula (Hemiptera)  
Helicella cespitum (Mollusca)  
Helix aspersa (Mollusca)  
Otala lactea (Mollusca)  
Sitona caccheta (Coleoptera)
- BERTHOLLETTIA:**  
Hypothenemus kunnemanni (Coleoptera)
- BRASSAIA:**  
Ceroplastes rubens (Homoptera)
- BRASSAVOLA:**  
Cryphula apicata (Hemiptera)  
Parlatoria crypta (Homoptera)  
Vinsonia stellifera (Homoptera)
- BRASSICA:**  
Athalia rosae (Hymenoptera)  
Bibio hortulanus (Diptera)  
B. marci (Diptera)  
Bradybaena similis (Mollusca)  
Bulimulus dysoni (Mollusca)  
Cicadella viridis (Homoptera)  
Cochlicella barbara (Mollusca)  
Deroceras caruanae (Mollusca)  
Dilophus febrilis (Diptera)  
Elachiptera costata (Diptera)  
Eusepes postfasciatus (Coleoptera)  
Evergestis forficalis (Lepidoptera)  
Helicella conspurcata (Mollusca)  
H. itala (Mollusca)  
H. maritima (Mollusca)  
H. virgata (Mollusca)  
Helix aperta (Mollusca)  
H. aspersa (Mollusca)  
Mamestra brassicae (Lepidoptera)  
Monacha carthusiana (Mollusca)  
Otala vermiculata (Mollusca)  
Pieris brassicae (Lepidoptera)  
Taeniothrips distalis (Thysanoptera)  
Theba pisana (Mollusca)
- BROMELIAD:**  
Acutespis umbonifera (Homoptera)  
Asterolecanium epidendri (Homoptera)  
Chalepus omogerus (Coleoptera)  
Cimolus vitticeps (Hemiptera)

## Bromeliad (continued):

Crophius costatus (Hemiptera)  
Dendrocoris variegatus (Hemiptera)  
Cysmicoccus mackenziei (Homoptera)  
Helicina zephyrina (Mollusca)  
Melanaspis odontorossi (Homoptera)  
Metamasius hemipterus hemipterus (Coleoptera)  
Metriona trisignata (Coleoptera)  
Mimosestes dominicanus (Coleoptera)  
Mormidea collaris (Hemiptera)  
Ochrimmus vittiscutis (Hemiptera)  
Pheidole megacephala (Hymenoptera)  
Pyrrhocoris apterus (Hemiptera)  
Tenthocoris bicolor (Hemiptera)  
T. distinguendus (Hemiptera)  
Testrina laticollis (Hemiptera)  
Veronicella moreletii (Mollusca)

## BROUGHTONIA:

Vinsonia stellifera (Homoptera)

## BUXUS:

Dynaspidiotus britannicus (Homoptera)

## CACTUS:

Narnia snowi (Hemiptera)  
Opuntiaspis philococcus (Homoptera)  
Oxychilus alliarius (Mollusca)  
Tricorymus estriatus (Coleoptera)  
T. vitiosus (Coleoptera)

## CAJANUS:

Acanthoscelides armitzaei (Coleoptera)  
Diaprepes abbreviatus (Coleoptera)  
Maruca testulalis (Lepidoptera)  
Sphenarches caffer (Lepidoptera)  
Symmetaischema capsicum (Lepidoptera)  
Trogoderma granarium (Coleoptera)

## CALENDULA:

Trupanea vicina (Diptera)

## CALLUNA:

Kleidocerys truncatulus (Hemiptera)  
Strophingia ericae (Homoptera)  
Taeniothrips ericae (Thysanoptera)  
Tipula obsoleta (Diptera)

## CALOCARPUM:

Anastrepha ludens (Diptera)

## CALOPHYLLUM:

Ceratitis capitata (Diptera)

## CAMELLIA:

Chrysomphalus pinnulifer (Homoptera)  
Isothrips obscuratus (Thysanoptera)  
Lepidosaphes kamakurensis (Homoptera)

## CANAVALLIA:

Araecorynus cumingi (Coleoptera)  
Lampides boeticus (Lepidoptera)  
Maruca testulalis (Lepidoptera)  
Matsumuraeses phaseoli (Lepidoptera)

## CANNA:

Calpodes ethlius (Lepidoptera)

## CAPSICUM:

Ceratitis capitata (Diptera)  
Cryptophlebia leucotreta (Lepidoptera)  
Dacus cucurbitae (Diptera)  
Mamestra brassicae (Lepidoptera)  
Neoleucinodes elegantalis (Lepidoptera)  
Orogona sacchari (Lepidoptera)  
Ostrinia nubilalis (Lepidoptera)  
Symmetaischema capsicum (Lepidoptera)

## CARDUUS:

Tingis cardui (Hemiptera)

## CARICA:

Aonidiella inornata (Homoptera)  
Ceratitis capitata (Diptera)  
Dacus dorsalis (Diptera)  
Dysmicoccus neobrevipes (Homoptera)  
Pheracaspis papayae (Homoptera)

## CASIMIROA:

Anastrepha ludens (Diptera)

## CASSIA:

Trogoderma granarium (Coleoptera)

## CASTANEA:

Curculio elephas (Coleoptera)  
C. nucum (Coleoptera)  
Hemimene juliana (Lepidoptera)  
Laspeyresia splendana (Lepidoptera)  
Sesamia nonagrioides (Lepidoptera)

## CEDRUS:

Helicella cretica littoralis (Mollusca)

## CATTLEYA:

Melanaspis aliena (Homoptera)  
Tenthecoris bicolor (Hemiptera)  
Vinsonia stellifera (Homoptera)

## CELOSIA:

Hyadaphis coriandri (Homoptera)  
Pitedia ligata (Hemiptera)  
Taeniothrips picipes (Thysanoptera)

## CEPHALARIA:

Trogoderma granarium (Coleoptera)

## CHAENOMELES:

Ceroplastes japonicus (Homoptera)

## CHAMAEDOREA:

Aonidiella messengeri (Homoptera)  
Asterolecanium epidendri (Homoptera)  
Calyptocephala gerstaeckeri (Coleoptera)  
Chalepus omogerus (Coleoptera)  
Cicadella nigromittata (Homoptera)  
Coelonertus nigrirostris (Coleoptera)  
Dinaspis aculeata (Homoptera)  
Helicina chrysocheila (Mollusca)  
H. oweniana (Mollusca)  
H. zephyrina (Mollusca)  
Metriona trisignata (Coleoptera)  
Murgantia violascens (Hemiptera)  
Neorileva flavipes (Hymenoptera)  
Tenuipalpus rhyssus (Acarina)

## CHRYSANTHEMUM:

Aceratagallia calcaris (Homoptera)  
Aecognatha scarabaeoides (Coleoptera)  
Conotelus mexicanus (Coleoptera)  
Frankliniella formosae (Thysanoptera)  
F. schultzei (Thysanoptera)  
Gargaphia opacula (Hemiptera)  
Haplothrips gowdeyi (Thysanoptera)  
Microlarinus lareynii (Coleoptera)  
Pitedia ligata (Hemiptera)  
Podisus maculiventris (Hemiptera)  
Tipula lunata (Diptera)

## CHRYSOPHYLLUM:

Anastrepha serpentina (Diptera)

## CIBOTIUM:

Pheidole megacephala (Hymenoptera)

## CICER:

Callosobruchus analis (Coleoptera)  
Helicella variabilis (Mollusca)  
Trogoderma granarium (Coleoptera)

## CICHORIUM:

Mamestra brassicae (Lepidoptera)

## CINNAMOMUM:

Vinsonia stellifera (Homoptera)

## CITRUS AURANTIFOLIA:

Aleurocanthus woglumi (Homoptera)  
Anastrepha ludens (Diptera)  
Aonidiella inornata (Homoptera)  
Ceratitis capitata (Diptera)  
Dacus dorsalis (Diptera)  
Mycetaspis personata (Homoptera)  
Orchamoplatus mameiferus (Homoptera)  
Parlatoria cinerea (Homoptera)  
P. zizyphus (Homoptera)  
Pseudoaonidia trilobitiformis (Homoptera)  
Trogoderma granarium (Coleoptera)  
Unaspis vanonensis (Homoptera)

## CITRUS AURANTIUM:

Anastrepha ludens (Diptera)  
Parlatoria zizyphus (Homoptera)  
Unaspis vanonensis (Homoptera)

## CITRUS GRANDIS:

Aonidiella inornata (Homoptera)  
Aspidiotus excisus (Homoptera)

- Citrus grandis (continued):  
Morganella longispina (Homoptera)  
Parlatoria cinerea (Homoptera)  
P. zizyphus (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)  
Unaspis vanonensis (Homoptera)
- CITRUS LIMON:  
Ceratitis capitata (Diptera)  
Ceroplastes sinensis (Homoptera)  
Paralorvya ferula (Acarina)  
Parlatoria cinerea (Homoptera)  
P. crvata (Homoptera)  
P. zizyphus (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)  
Unaspis vanonensis (Homoptera)
- CITRUS LIMON VAR. PONDEROSA:  
Anastrepha ludens (Diptera)
- CITRUS MEDICA:  
Anastrepha ludens (Diptera)  
Parlatoria cinerea (Homoptera)  
Unaspis vanonensis (Homoptera)
- CITRUS MITIS:  
Parlatoria zizyphus (Homoptera)
- CITRUS PARADISI:  
Anastrepha ludens (Diptera)  
Ceratitis capitata (Diptera)  
Morganella longispina (Homoptera)  
Mycetaspis personata (Homoptera)  
Orchamoplatus mammaeferus (Homoptera)  
Parlatoria cinerea (Homoptera)  
P. zizyphus (Homoptera)  
Unaspis vanonensis (Homoptera)
- CITRUS RETICULATA CV.:  
Aleurocanthus spiniferus (Homoptera)  
A. worlumi (Homoptera)  
Aleuronolatus coccolus (Homoptera)  
Ceratitis capitata (Diptera)  
Gymnandrosoma aurantianum (Lepidoptera)  
Morganella longispina (Homoptera)  
Parlatoria cinerea (Homoptera)  
P. zizyphus (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)  
Unaspis vanonensis (Homoptera)
- CITRUS SINENSIS:  
Aleurocanthus worlumi (Homoptera)  
Anastrepha ludens (Diptera)  
A. serpentina (Diptera)  
Aonidiella inornata (Homoptera)  
Aspidiotus excisus (Homoptera)  
Ceratitis capitata (Diptera)  
Crytoblabe aonidiella (Lepidoptera)  
Cryptophlebia leucotreta (Lepidoptera)  
Helicella cespitum (Mollusca)  
Helix aspersa (Mollusca)  
Hypera brunneipennis (Coleoptera)  
Lorvya formosa (Acarina)  
Morganella longispina (Homoptera)  
Mycetaspis personata (Homoptera)  
Parlatoria cinerea (Homoptera)  
P. zizyphus (Homoptera)  
Polvamia weedi (Homoptera)  
Prays citri (Lepidoptera)  
Pseudaonidia trilobitiformis (Homoptera)  
Tetranychus mexicanus (Acarina)  
Unaspis vanonensis (Homoptera)
- CITRUS SP.:  
Aleurocanthus worlumi (Homoptera)  
Ceratitis capitata (Diptera)  
Ceroplastes sinensis (Homoptera)  
Monacha syriaca (Mollusca)  
Morganella longispina (Homoptera)  
Orthezia pseudosignis (Homoptera)  
Parlatoria zizyphus (Homoptera)  
Psylliodes punctulata (Coleoptera)  
Puto mexicanus (Homoptera)  
Theba pisana (Mollusca)  
Toxoptera citricida (Homoptera)  
Trialeurodes vitrinellus (Homoptera)  
Unaspis vanonensis (Homoptera)  
Vinsonia stellifera (Homoptera)
- CLERODENDRON:  
Ceroplastes sinensis (Homoptera)
- COCCOLOBIIS:  
Coccus viridis (Homoptera)
- COCOS:  
Aspidiotus destructor (Homoptera)  
A. pangoensis (Homoptera)  
Conoderus exsul (Coleoptera)  
Diocalandra taitensis (Coleoptera)  
Dysmicoccus cocotis (Homoptera)  
Furcaspis oceanica (Homoptera)  
Lepidosaphes esakii (Homoptera)  
Palmicultor oceanicus (Homoptera)  
P. palmarum (Homoptera)  
Rhabdoscelus obseurus (Coleoptera)
- CODIAEUM:  
Coccus viridis (Homoptera)  
Lepidosaphes tokionis (Homoptera)
- COFFEA:  
Ceratitis capitata (Diptera)  
Coccus viridis (Homoptera)  
Cyane terpischorella (Lepidoptera)  
Hypothenus hampei (Coleoptera)  
Palmicultor palmarum (Homoptera)  
Pheidole megacephala (Hymenoptera)  
Trogoderma granarium (Coleoptera)
- CORCHORUS:  
Prepops insitivus (Hemiptera)
- CORDYLINA:  
Bradybaena similis (Mollusca)  
Coccus viridis (Homoptera)  
Conotelus mexicanus (Coleoptera)  
Xyleborus semiopacus (Coleoptera)
- COLA:  
Udinia catori (Homoptera)
- CORLIANDRUM:  
Coccus viridis (Homoptera)  
Conotelus mexicanus (Coleoptera)  
Diabrotica tribittata (Coleoptera)  
Trogoderma granarium (Coleoptera)  
Trupanea vicina (Diptera)  
Vaginulus occidentalis (Mollusca)
- CORYLUS:  
Corylobium avellanac (Homoptera)  
Curculio nucum (Coleoptera)  
Cyrtophorus verrucosus (Coleoptera)
- CRYPTOMERIA:  
Callidium rufiperne (Coleoptera)  
Phloeosinus rudis (Coleoptera)
- CUCUMIS:  
Acletra fraterna (Hemiptera)  
Acrosternum sticticum (Hemiptera)  
Anonca mutabilis (Coleoptera)  
Atenius texanus (Coleoptera)  
Elaestinus punctulatus (Coleoptera)  
Conoderus rufangulus (Coleoptera)  
Hamana kolva (Homoptera)  
Homalodisca ichthyoccephala (Homoptera)  
Lactista punctatus (Orthoptera)  
Ligrocooris sylvestris (Hemiptera)  
Naupactus xanthographus (Coleoptera)  
Texanurus curtus (Homoptera)  
Trogoderma granarium (Coleoptera)
- CUCURBITA:  
Taeniothrips atratus (Thysanoptera)  
Veronicella moreleti (Mollusca)
- CUMINUM:  
Trogoderma granarium (Coleoptera)
- CYAMOPSIS:  
Trogoderma granarium (Coleoptera)
- CYCAS:  
Aspidiotus destructor (Homoptera)
- CYDONIA:  
Anastrepha ludens (Diptera)  
Ceratitis capitata (Diptera)
- CYMBIDIUM:  
Siphanta acuta (Homoptera)

- CYNARA:  
Helicella caperata (Mollusca)  
Platyptilia carduidactyla (Lepidoptera)  
Terellia fuscicornis (Diptera)  
Xanthoecia flavago (Lepidoptera)
- CYTISUS:  
Bruchidius lividimanus (Coleoptera)
- DAHLIA:  
Brachycaudus helichrysi (Homoptera)
- DASYLIRION:  
Smicronyx profusus (Coleoptera)
- DAUCUS:  
Aethes williana (Lepidoptera)  
Helix aperta (Mollusca)  
Theba pisana (Mollusca)
- DENDROBIUM:  
Orchidophilus aterimus (Coleoptera)
- DIACRIUM:  
Nasutitermes costalis (Isoptera)
- DIANTHUS:  
Ancognatha scarabaeoides (Coleoptera)  
Conotelus mexicanus (Coleoptera)  
Taeniothrips dianthi (Thysanoptera)  
Thrips pillichii (Thysanoptera)
- DIEFFENBACHIA:  
Metamasius hemipterus sericeus (Coleoptera)
- DION:  
Eumaeus debora (Lepidoptera)
- DIOSCOREA:  
Aspidiella hartii (Homoptera)  
Diaprepes abbreviatus (Coleoptera)  
Metamasius hemipterus hemipterus (Coleoptera)  
M. hemipterus sericeus (Coleoptera)  
Palaeopus costicollis (Coleoptera)
- DIOSPYROS:  
Anastrepha ludens (Diptera)  
Ceratitidis capitata (Diptera)  
Dysmicoccus neobrevipes (Homoptera)  
Frankliniella formosae (Thysanoptera)  
Lepidosaphes conchiformoides (Homoptera)  
Planococcus lilacinus (Homoptera)
- ECHINODORUS:  
Antillocoris pallidus (Hemiptera)
- ENCEPHALARTOS:  
Phaeocorynes zamiae (Coleoptera)
- ENTERLOBIUM:  
Arapsipyla univittella (Lepidoptera)  
Araecorynus cumingi (Coleoptera)
- EPIDENDRUM:  
Melanaspis nigropunctata (Homoptera)  
Puto ulter (Homoptera)
- ERAGROSTIS:  
Chorizococcus rostellum (Homoptera)
- ERICA:  
Taeniothrips ericae (Thysanoptera)
- ERIOBOTRYA:  
Anastrepha ludens (Diptera)  
A. serpentina (Diptera)  
Ceratitidis capitata (Diptera)  
Cryptoblabes andiella (Lepidoptera)  
Iridomyrmex itoi (Hymenoptera)
- EUCALYPTUS:  
Aleurodicus linguosus (Homoptera)  
Ceroplastes rubens (Homoptera)  
Mycetaspis personata (Homoptera)
- EUGENIA:  
Ceratitidis capitata (Diptera)
- EUPHORBIA:  
Diaspis barrancorum (Homoptera)
- FAGUS:  
Zenobiella incarnata (Mollusca)
- FICUS:  
Ceratitidis capitata (Diptera)  
Ceroplastes rusci (Homoptera)
- Gynaikothrips ficorum (Thysanoptera)  
Helicella conspurcata (Mollusca)  
Silba virescens (Diptera)
- FOENICULUM:  
Trogoderma granarium (Coleoptera)
- FORTUNELLA:  
Parlatoria zizyphus (Homoptera)
- FRAGARIA:  
Epiphyas postvittana (Lepidoptera)  
Hylobius abietis (Coleoptera)  
Isothrips obscuratus (Thysanoptera)
- FRAXINUS:  
Hylesinus crenatus (Coleoptera)  
Leperisinus varius (Coleoptera)
- FURCRAEA:  
Clavaspis coursetiae (Homoptera)
- GARCINIA:  
Allocoecus morrisoni (Homoptera)  
Pheidole megacephala (Hymenoptera)  
Planococcus lilacinus (Homoptera)
- GARDENIA:  
Ceroplastes rubens (Homoptera)  
Coccus viridis (Homoptera)  
Dialeurodes kirkaldyi (Homoptera)  
Duplaspidiotus claviger (Homoptera)  
Frankliniella paucispinosa (Thysanoptera)  
Gynaikothrips ficorum (Thysanoptera)  
Haplothrips gowdeyi (Thysanoptera)  
Pseudaonidia clavigera (Homoptera)
- GASTRORCHIS:  
Chrysomphalus pinnulifer (Homoptera)
- GERBERA:  
Coccus viridis (Homoptera)  
Frankliniella schultzei (Thysanoptera)
- GOMPHRENA:  
Coccus viridis (Homoptera)
- GOSSYPIUM:  
Draeculacephala producta (Homoptera)  
Microlarinus larevni (Coleoptera)  
Parabucrates clasus (Orthoptera)  
Pectinophora gossypiella (Lepidoptera)  
Sinoxylon anale (Coleoptera)  
Symphylus caribeus (Hemiptera)
- HEDERA:  
Filippia viburni (Homoptera)
- HEDYCHUM:  
Frankliniella formosae (Thysanoptera)
- HELLANTHUS:  
Eyrhcoris apterus (Hemiptera)
- HELLICHRYSUM:  
Cacoecimorpha pronubana (Lepidoptera)  
Cepaea hortensis (Mollusca)
- HELICONIA:  
Dysmicoccus neobrevipes (Homoptera)
- HIBISCUS:  
Draeculacephala clypeata (Homoptera)  
Pectinophora gossypiella (Lepidoptera)  
Tuckerella ornata (Acarina)
- HUMULUS:  
Phorodon humuli (Homoptera)
- HYLOCEREUS:  
Pheidole megacephala (Hymenoptera)
- IPOMOEA:  
Cylas formicarius elegantulus (Coleoptera)  
C. formicarius formicarius (Coleoptera)  
Euscepes postfasciatus (Coleoptera)
- IXORA:  
Vinsonia stellifera (Homoptera)
- JACQUINIA:  
Conotelus stenoides (Coleoptera)
- JASMINUM:  
Dialeurodes kirkaldyi (Homoptera)  
Palpita unionalis (Lepidoptera)

## JUNIPERUS:

Acolothrips vittatus (Thysanoptera)  
Carulaspis minima (Homoptera)

## KHAYA:

Sinoxylon anale (Coleoptera)

## LACTUCA:

Chrysodeixis chalcites (Lepidoptera)  
Cochlicella barbara (Mollusca)  
Conotelus mexicanus (Coleoptera)  
Deroceras caruanae (Mollusca)  
Dyseuaresta mexicana (Diptera)  
Elachiptera costata (Diptera)  
Helicella maritima (Mollusca)  
Helix aspersa (Mollusca)  
Monacha olivieri (Mollusca)  
Nysius clevelandensis (Hemiptera)  
Theba pisana (Mollusca)  
Trupanea vicina (Diptera)  
Vaginulus occidentalis (Mollusca)

## LANSIUM:

Planococcus lilacinus (Homoptera)

## LATHYRUS:

Bruchis tristiculis (Coleoptera)  
B. tristis (Coleoptera)

## LAURUS:

Aspidiotus destructor (Homoptera)  
Trialeurodes lauri (Homoptera)

## LAVENDULA:

Helicella itala (Mollusca)  
Sitona hispidula (Coleoptera)

## LENS:

Bruchidius incarnatus (Coleoptera)  
Bruchus ervi (Coleoptera)  
B. lentis (Coleoptera)  
B. signaticornis (Coleoptera)  
Callosobruchus analis (Coleoptera)  
Trogoderma granarium (Coleoptera)

## LEUCAENA:

Araecerus levipennis (Coleoptera)

## LIGUSTRUM:

Vinsonia stellifera (Homoptera)

## LILIUM:

Helix aspersa (Mollusca)

## LITCHI:

Cryptophlebia illepidia (Lepidoptera)  
C. ombrodelta (Lepidoptera)  
Dacus dorsalis (Diptera)  
Thysanoflorinia nepheli (Homoptera)

## LYCOPERSICON:

Ceratocapus punctulatus (Hemiptera)  
Cuerna arida (Homoptera)  
Cyrtopeltus notatus (Hemiptera)  
Dacus cucurbitae (Diptera)  
Monacha carthusiana (Mollusca)  
Neoleucinodes elegantalis (Lepidoptera)  
Theba pisana (Mollusca)

## LYCORIS:

Taeniothrips eucharii (Thysanoptera)

## MACADAMIA:

Cryptophlebia illepidia (Lepidoptera)  
C. ombrodelta (Lepidoptera)

## MALUS:

Anastrepha ludens (Diptera)  
Blastodacna atra (Lepidoptera)  
Carposina niponensis (Lepidoptera)  
Cenopalpus pulcher (Acarina)  
Ceratitis capitata (Diptera)  
Ctenopseustis obliquana (Lepidoptera)  
Epidiaspis leperii (Homoptera)  
Epiphyas postvittana (Lepidoptera)  
Lepidosaphes malicola (Homoptera)  
Lorryia reticulata (Acarina)  
Ostrinia nubilalis (Lepidoptera)  
Planotortrix excessana (Lepidoptera)  
Tetranychus viennensis (Acarina)

## MANGIFERA:

Anastrepha ludens (Diptera)  
A. mombinpraecoxans (Diptera)  
Aulacaspis tubercularis (Homoptera)  
Coccus viridis (Homoptera)  
Cryptorhynchus mangiferae (Coleoptera)  
Dacus dorsalis (Diptera)  
Heterotermes convexinotatus (Isoptera)  
Lindingaspis ferrisi (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)  
Vinsonia stellifera (Homoptera)

## MANILKARA:

Anastrepha serpentina (Diptera)

## MENTHA:

Cochlicella barbara (Mollusca)  
Entylia gemata (Homoptera)

## MESEMBRYANTHEMUM:

Anaphothrips secticornis (Thysanoptera)

## METROXYLON:

Lepidosaphes micronesiensis (Homoptera)

## MICHELIA:

Tachardina theae (Homoptera)

## MIMOSA:

Theba pisana (Mollusca)

## MUCUNA:

Araecorynus cumingi (Coleoptera)  
Carvedes brasiliensis (Coleoptera)  
Dymatonechus aureopilosus (Coleoptera)

## MURRAYA:

Aleurocanthus husaini (Homoptera)  
Coccus viridis (Homoptera)

## MUSA:

Aspidiotus destructor (Homoptera)  
Dacus dorsalis (Diptera)  
Dysmicoccus neobrevipes (Homoptera)  
Lindingaspis ferrisi (Homoptera)  
Metamasius hemipterus sericeus (Coleoptera)  
Polytus mellerborri (Coleoptera)

## MYRTILLOCACTUS:

Opuntiaspis philococcus (Homoptera)

## NARCISSEUS:

Taeniothrips picipes (Thysanoptera)

## NASTURTIUM:

Brachycaudus helichrysi (Homoptera)  
Dilophus febrilis (Diptera)

## NEPHELIUM:

Icerva seychellarum (Homoptera)  
Planococcus lilacinus (Homoptera)

## NEPHROLEPIS:

Macropygium reticulare (Hemiptera)

## NEPHTHYTIS:

Veronicella stolli (Mollusca)

## NERIUM:

Morganella longispina (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)

## NICOTIANA:

Manduca sexta (Lepidoptera)

## OCHRASIA:

Ceratitis capitata (Diptera)

## OLEA:

Brevipalpus oleae (Acarina)  
Dacus oleae (Diptera)  
Leperisinus varius (Coleoptera)  
Monosteira unioctata (Hemiptera)  
Phloeotribus scarabaeoides (Coleoptera)  
Prays oleella (Lepidoptera)

## ONCIDIUM:

Melanaspis aliena (Homoptera)  
Vinsonia stellifera (Homoptera)

## OPERCULINA:

Araecorynus cumingi (Coleoptera)

## OPUNTIA:

Ceratitis capitata (Diptera)  
Metamasius spinolae validis (Coleoptera)

## ORCHID:

Abgrallaspis mendax (Homoptera)  
Acanthoscelides ochraceicolor (Coleoptera)  
Acutaspis tingi (Homoptera)  
Acutaspis umbonifera (Homoptera)  
Agonosoma trivittata (Hemiptera)  
Anthonomus albolineatus (Coleoptera)  
A. funereus (Coleoptera)  
Archimerus scutellaris (Hemiptera)  
Aspidiotus destructor (Homoptera)  
Asterolecanium epidendri (Homoptera)  
Capaneus tetricus (Hemiptera)  
Cataenococcus guatemalensis (Homoptera)  
Chrysodeixis chalcites (Lepidoptera)  
Chrysomphalus nulliporus (Homoptera)  
C. pinnulifer (Homoptera)  
Cimolus vitticeps (Hemiptera)  
Cryphula apicata (Hemiptera)  
Cyrtocoris trigonus (Hemiptera)  
Dendrocoris fruticicola (Hemiptera)  
D. variegatus (Hemiptera)  
Diorymellus laevinargo (Coleoptera)  
Drymaeus alternans (Mollusca)  
Eulepidotis perducens (Lepidoptera)  
Galgruha nitiduloides (Hemiptera)  
Genaparlatoria pseudaspidiotus (Homoptera)  
Geotomus pygmaeus (Hemiptera)  
Helicina neritella (Mollusca)  
H. zephyrina (Mollusca)  
Helix aspersa (Mollusca)  
Heraeus guttatus (Hemiptera)  
Homalodisca lucernaria (Homoptera)  
Lacon scarrosus (Coleoptera)  
Lixus concavus (Coleoptera)  
Melanaspis aliena (Homoptera)  
Mormidea pictiventris (Hemiptera)  
Nasutitermes columbicus (Isoptera)  
N. ephratae (Isoptera)  
N. nigriceps (Isoptera)  
Nionia palmeri (Homoptera)  
Niveaspis cattleyae (Homoptera)  
Orchidophilus aterimus (Coleoptera)  
Oxychilus cellarius (Mollusca)  
Pheidole megacephala (Hymenoptera)  
Puto ulter (Homoptera)  
Symphylus caribeanus (Hemiptera)  
Tenthecoris bicolor (Hemiptera)  
T. distinguendus (Hemiptera)  
T. vestitus (Hemiptera)  
Velataspis cornigera (Homoptera)  
Veronicella moreleti (Mollusca)  
Vinsonia stellifera (Homoptera)  
Xenydrium fermiciforme (Hemiptera)

ORIGANUM:  
Caliothrips fasciatus (Thysanoptera)

ORNITHOGALUM:  
Frankliniella schultzei (Thysanoptera)

ORYZA:  
Callosobruchus analis (Coleoptera)  
Chilo suppressalis (Lepidoptera)  
Pheidole megacephala (Hymenoptera)  
Trogoderma granarium (Coleoptera)

PALM:  
Aonidiella messengeri (Homoptera)  
Aspidiotus destructor (Homoptera)  
Helicina zephyrina (Mollusca)  
Paragurjus discifer (Hemiptera)  
Parobius globulus (Coleoptera)

PASSIFLORA:  
Ceratitis capitata (Diptera)  
Dacus dorsalis (Diptera)

PELARGONIUM:  
Helix aspersa (Mollusca)  
Hypera brunneipennis (Coleoptera)  
Macrosiphum pelargonii (Homoptera)  
Mamestra brassicae (Lepidoptera)  
Pseudococcus kingii (Homoptera)  
Puto mexicanus (Homoptera)

## PERSEA:

Ceratitis capitata (Diptera)  
Conotrachelus aguacatae (Coleoptera)  
C. perseae (Coleoptera)  
Dacus dorsalis (Diptera)  
Mycetaspis personata (Homoptera)  
Stenoma catenifer (Lepidoptera)

PETROSELINUM:  
Helicella caperata (Mollusca)  
Theba pisana (Mollusca)

PHAEOMERIA:  
Pentalonia nigronervosa (Homoptera)

PHALAENOPSIS:  
Lindiraspis tingi (Homoptera)  
Vinsonia stellifera (Homoptera)

PHASEOLUS:  
Acanthoscelides obrepus (Coleoptera)  
Bruchus signaticornis (Coleoptera)  
Callosobruchus analis (Coleoptera)  
Epinotia anorem (Lepidoptera)  
Fundella pellucens (Lepidoptera)  
Lampides boeticus (Lepidoptera)  
Maruca testulalis (Lepidoptera)  
Matsumuraes phaseoli (Lepidoptera)  
Ostrinia nubilalis (Lepidoptera)  
Paralipsa gularis (Lepidoptera)

PHILADELPHUS:  
Cepaea hortensis (Mollusca)

PHOENIX:  
Ceratitis capitata (Diptera)

PHRAGMITES:  
Giraudiella inclusa (Diptera)  
Phragmataecia castanaea (Lepidoptera)  
Torymus arundinis (Hymenoptera)

PHYSALIS:  
Euscapes postfasciatus (Coleoptera)  
Lineodes integra (Lepidoptera)

PICEA:  
Ernobius abietis (Coleoptera)  
Laspeyresia strobilella (Lepidoptera)  
Megastigmus strobilobius (Hymenoptera)  
Plemeliella abietina (Diptera)  
Torymus azureus (Hymenoptera)

PIMENTA:  
Mycetaspis personata (Homoptera)

PIMPINELLA:  
Taeniothrips atratus (Thysanoptera)

PINUS:  
Dichocrociis punctiferalis (Lepidoptera)  
Dynaspidiotus abietis (Homoptera)  
Ernobius abietis (Coleoptera)  
Hylurgops palliatus (Coleoptera)  
Ips subelongatus (Coleoptera)  
I. typographus (Coleoptera)  
Laspeyresia strobilella (Lepidoptera)  
Lepidosaphes japonica (Homoptera)  
L. newsteadi (Homoptera)  
Leucaspis loewi (Homoptera)  
Matsucoccus matsumurae (Homoptera)  
Orthotomicus erosus (Coleoptera)  
Pityogenes chalcographus (Coleoptera)  
Tomicus piniperda (Coleoptera)

PIPER:  
Trogoderma granarium (Coleoptera)

PISTACIA:  
Eurytoma plotnikovi (Hymenoptera)  
Megastigmus pistaciae (Hymenoptera)  
Melanaspis inopinata (Homoptera)  
Schneidereria pistaciicola (Lepidoptera)  
Trogoderma granarium (Coleoptera)

PISUM:  
Bruchus emarginatus (Coleoptera)  
Callosobruchus analis (Coleoptera)  
Helicella caperata (Mollusca)  
H. conspurata (Mollusca)  
Trogoderma granarium (Coleoptera)

PITHECELOBIUM:  
Cryptophlebia ombrodelta (Lepidoptera)

PLATANUS:  
Belonochilus numenius (Hemiptera)

PLUMMERIA:

Bradybaena similaris (Mollusca)  
Conotelus mexicanus (Coleoptera)  
Dialeurodes kirkaldyi (Homoptera)  
Genaparlatoria pseudaspidotus (Homoptera)  
Lepidosaphes bladhiae (Homoptera)  
Pentalonia nigronervosa (Homoptera)

POLYSCHIAS:

Coccus viridis (Homoptera)

PORTULACA:

Conotelus mexicanus (Coleoptera)

PORTULACARIA:

Achaea janata (Lepidoptera)

PRIMULA:

Oxychilus alliarius (Mollusca)  
Taeniothrips picipes (Thysanoptera)  
Udea ferrugalis (Lepidoptera)

PROSOPIA:

Acanthoscelides ceratioborus (Coleoptera)  
A. obvelatus (Coleoptera)

PROTEA:

Genuchus hottentottus (Coleoptera)  
Homothrips distinctus (Thysanoptera)  
Oxycaenus maculatus (Hemiptera)  
Sphaerocoris testudorisea (Hemiptera)  
Tanaos bicolor (Coleoptera)

PRUNUS:

Anastrepha ludens (Diptera)  
Anthonomus rectirostris (Coleoptera)  
Cadra calidella (Lepidoptera)  
Carpocapsa niponensis (Lepidoptera)  
Ceratitidis capitata (Diptera)  
Cryptoblabes gnidiella (Lepidoptera)  
Epidiaspis leperii (Homoptera)  
Epiphvas postvittana (Lepidoptera)  
Monosteira uncostata (Hemiptera)  
Ostrinia nubilalis (Lepidoptera)  
Pseudaulacaspis simplex (Homoptera)  
Rhagoletis cerasi (Diptera)

PSIDIUM:

Anastrepha ludens (Diptera)  
A. mombinpraeoptans (Diptera)  
A. striata (Diptera)  
Ceratitidis capitata (Diptera)  
Conotrachelus nenuphar (Coleoptera)  
Cryptoblabes gnidiella (Lepidoptera)  
Cryptophlebia leucotreta (Lepidoptera)  
Dacus dorsalis (Diptera)

PSOPHOCARPUS:

Bruchus tristis (Coleoptera)

PUNICA:

Anastrepha ludens (Diptera)  
Ceratitidis capitata (Diptera)  
Cryptoblabes gnidiella (Lepidoptera)  
Planococcus vitis (Homoptera)

PYRUS:

Ceratitidis capitata (Diptera)

QUERCUS:

Laspeyresia splendana (Lepidoptera)

RAPHANUS:

Conotelus mexicanus (Coleoptera)

RIBES:

Taeniothrips ericae (Thysanoptera)

RICINUS:

Pheidole megacephala (Hymenoptera)

ROSA:

Arge ochropa (Lepidoptera)  
Chaetosiphon fragaefolii (Homoptera)  
Chrysomphalus prospinus (Homoptera)  
Cladius pectinicornis (Hymenoptera)  
Endelomyia aethiops (Hymenoptera)  
Ostrinia nubilalis (Lepidoptera)  
Thrips japonicus (Thysanoptera)

ROSMARINUS:

Acitura corlyi (Diptera)

RUBUS:

Asterobemisia avellanae (Homoptera)  
Paralorryia ferula (Acarina)

SACCHARUM:

Diaprepes abbreviatus (Coleoptera)  
Diatraea considerata (Lepidoptera)  
Oporoga sacchari (Lepidoptera)  
Saccharicoccus sacchari (Homoptera)

SALIX:

Bemisia yanagicola (Homoptera)

SCHINUS:

Acanthoscelides atronotatus (Coleoptera)

SECIUM:

Metarasmus hemipterus hemipterus (Coleoptera)

SELAGINELLA:

Conotelus mexicanus (Coleoptera)  
Orthezia cheilanthei (Homoptera)

SESAMUM:

Helicella caperata (Mollusca)  
Trogoderma granarium (Coleoptera)

SESBANIA:

Maruca testulalis (Lepidoptera)

SOLANUM:

Euxoa segetum (Lepidoptera)  
Leucinodes orbonalis (Lepidoptera)  
Neoleucinodes elegantalis (Lepidoptera)  
Ostrinia nubilalis (Lepidoptera)  
Otala vermiculata (Mollusca)

SORGHUM:

Contarinia sorghicola (Diptera)  
Sesamia cretica (Lepidoptera)

SPARTIUM:

Bruchidius unicolor (Coleoptera)

SPONDIAS:

Anastrepha mombinpraeoptans (Diptera)  
Clavaspis herculeana (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)

STATICE:

Monacha syriaca (Mollusca)  
Theba pisana (Mollusca)

STERCULIA:

Trogoderma granarium (Coleoptera)

STRELITZIA:

Adoretus sinicus (Coleoptera)

STRONGYLODON:

Chrysodeixis chalcites (Lepidoptera)

SYNSEPALUM:

Stictococcus sjostedti (Homoptera)

SYRINGA:

Adoxophyes orana (Lepidoptera)

TAMARINDUS:

Cryptophlebia leucotreta (Lepidoptera)  
C. ombrodelta (Lepidoptera)

TERMINALIA:

Aspidiotus destructor (Homoptera)  
Ceratitidis capitata (Diptera)  
Dacus dorsalis (Diptera)

Trogoderma granarium (Coleoptera)

THEOBROMA:

Planococcus ficus (Homoptera)  
Pseudaonidia trilobitiformis (Homoptera)

THUJA:

Callidium rufipenne (Coleoptera)  
Phloeosinus rudis (Coleoptera)

THUNBERGIA:

Dialeurodes kirkaldyi (Homoptera)

THYMUS:

Platinglisia noacki (Homoptera)

TILLANDSIA:

Conoderus rufangulus (Coleoptera)  
Euphoria nitens (Coleoptera)  
Tentecoris bicolor (Hemiptera)

TSUGA:

Hylurgops palliatus (Coleoptera)

TRIGONELLA:

Trogoderma granarium (Coleoptera)

TRITICUM:

Eurygaster integriceps (Hemiptera)  
Trogoderma granarium (Coleoptera)

ULMUS:

Scolytus scolytus (Coleoptera)

## VANDA:

Conotelus mexicanus (Coleoptera)  
Dichromothrips corbeti (Thysanoptera)  
Genaparlatoria pseudaspidictus (Homoptera)  
Nysius nemorivagus (Hemiptera)  
Orchidophilus aterrimus (Coleoptera)  
Oxydema fusiforme (Coleoptera)

## VICIA:

Bruchus rufipes (Coleoptera)  
B. tristis (Coleoptera)  
Matsumuraeses phaseoli (Lepidoptera)  
Monacha cantiana (Mollusca)  
Theba pisana (Mollusca)  
Tychius quindepunctatus (Coleoptera)

## VIGNA:

Callosobruchus analis (Coleoptera)  
C. rhodesianus (Coleoptera)  
Maruca testulalis (Lepidoptera)  
Theba pisana (Mollusca)

## VITIS:

Ceratitis capitata (Diptera)  
Cryptoblabes gnidiella (Lepidoptera)  
Harrisina brillians (Lepidoptera)  
Helicella variabilis (Mollusca)  
Homalodisca cocculata (Homoptera)

Lema bilineata (Coleoptera)  
Naphius apicalis (Hemiptera)  
Naupactus xanthographus (Coleoptera)  
Phlyctinus callosus (Coleoptera)

## YUCCA:

Caulotops aravis (Hemiptera)  
Mycetaspis personata (Homoptera)

## ZANTEDESCHIA:

Cryphula apicata (Hemiptera)

## ZEA:

Conotelus mexicanus (Coleoptera)  
C. stenoides (Coleoptera)  
Isothrips obscuratus (Thysanoptera)  
Moodna bisinuella (Lepidoptera)  
Ostrinia nubilalis (Lepidoptera)  
Pagiocerus frontalis (Coleoptera)  
Sesamia cretica (Lepidoptera)

## ZINGIBER:

Aspidiella zingiberi (Homoptera)  
A. hartii (Homoptera)  
Euscenes postfasciatus (Coleoptera)  
Palacopus costicollis (Coleoptera)

## AIRCRAFT:

Achaea janata (Lepidoptera)  
Achatina fulica (Mollusca)  
Adoretus sinicus (Coleoptera)  
Aeneolamia reducta (Homoptera)  
A. varia (Homoptera)  
Aethus indicus (Hemiptera)  
Agrotis orbona (Lepidoptera)  
A. promuba (Lepidoptera)  
A. repleta (Lepidoptera)  
Aiteta damipennis (Lepidoptera)  
Anacridium aegyptium (Orthoptera)  
Anomala orientalis (Coleoptera)  
Anomis erosa (Lepidoptera)  
Aplocompha chotaria (Lepidoptera)  
Arcte coerulea (Lepidoptera)  
Argyrogramma verruca (Lepidoptera)  
Ataenius strigicauda (Coleoptera)  
Azeta versicolor (Lepidoptera)  
Balclutha flavescens (Homoptera)  
B. rufofasciata (Homoptera)  
Barotheus castaneus (Coleoptera)  
Belenus dentatus (Hemiptera)  
Borolia steniptera (Lepidoptera)  
Bothynus dasyleurus (Coleoptera)  
Brachytripes portentosus (Orthoptera)  
Bradybaena serotina (Mollusca)  
Cantao ocellatus (Hemiptera)  
Catephia leucomelas (Lepidoptera)  
Chrysodeixis chalcites (Lepidoptera)  
Cicadella viridis (Homoptera)  
Clastoptera undulata (Homoptera)  
Coenobela joha (Lepidoptera)  
Conocephalus maculatum (Orthoptera)  
Conoderus pallipes (Coleoptera)  
C. rodriguezii (Coleoptera)  
Conotelus mexicanus (Coleoptera)  
Cortosoma japonicum (Hemiptera)  
Crioceris duodecimpunctata (Coleoptera)  
Ctenochira vivida (Coleoptera)  
Cupes clathratus (Coleoptera)  
Cydnius nigritus (Hemiptera)  
Cylas puncticollis (Coleoptera)  
Cyrtomenus bergii (Hemiptera)  
Delphacodes balboae (Homoptera)  
D. humilis (Homoptera)  
Deraeocoris nebulosus (Hemiptera)  
Dipterygia assueta (Lepidoptera)  
Draeculacephala cylieata (Homoptera)  
D. inscripta (Homoptera)  
Duriga nealcesalis (Lepidoptera)  
Eoerysa flavocarpitata (Homoptera)  
Ericia inangulata (Lepidoptera)  
Erthesina fullo (Hemiptera)  
Eublemma accedens (Lepidoptera)  
E. pudica (Lepidoptera)  
Euchloris albidostaria (Lepidoptera)  
Euclystis guerini (Lepidoptera)  
Euphoria semulchralis floridana (Coleoptera)  
Eurydema ventrale (Hemiptera)  
Eutelia vittalba (Lepidoptera)  
Exitianus obscurinevis (Homoptera)  
Galgapha carinata (Hemiptera)  
Geniates panamensis (Coleoptera)  
Geotomus pygmaeus (Hemiptera)  
Gesonula mundata (Orthoptera)  
Grallipeza nebulosa (Diptera)  
Graminella pallidula (Homoptera)  
G. punctata (Homoptera)  
Grammodes geometrica (Lepidoptera)  
Grylloblatta africana (Orthoptera)  
Gryllus bimaculatus (Orthoptera)  
Haldorus sexpunctatus (Homoptera)  
Haplaxius pallidus (Homoptera)  
Heterobostrychus aequalis (Coleoptera)  
Hymettus reticulatus (Homoptera)  
Inazuma dorsalis (Homoptera)  
Jadera rufofusca (Hemiptera)  
Leptocorixa acuta (Hemiptera)  
L. corbetti (Hemiptera)

L. tipuloides (Hemiptera)  
Ligerus macropelma (Coleoptera)  
Macronygium reticulare (Hemiptera)  
Macroscytus japonensis (Hemiptera)  
Malocampa puella (Lepidoptera)  
Mamestra brassicae (Lepidoptera)  
Mecopoda elongata (Orthoptera)  
Megalotomus rufipes (Hemiptera)  
Meimuna opalifera (Homoptera)  
Melolontha melolontha (Coleoptera)  
Menosoma cincta mexicana (Homoptera)  
Metanasius hemipterus hemipterus (Coleoptera)  
M. hemipterus sericeus (Coleoptera)  
Mocis frugalis (Lepidoptera)  
M. trifasciata (Lepidoptera)  
M. undata (Lepidoptera)  
Modicogryllus confirmatus (Orthoptera)  
Nephotettix apicalis (Homoptera)  
N. cincticeps (Homoptera)  
N. impicticeps (Homoptera)  
Nezara antennata (Hemiptera)  
Nilaparvata lugens (Homoptera)  
Nisia atrovirens (Homoptera)  
Notolomus basilis (Coleoptera)  
Nymphalis io (Lepidoptera)  
Odontopus calceatus (Coleoptera)  
Odontotermes formosanus (Isoptera)  
Omophoita lustrans (Coleoptera)  
Orthopagus philippinus (Lepidoptera)  
Oryza divisa (Lepidoptera)  
Oxyodes scrobiculata (Lepidoptera)  
Paracrama dulcissima (Lepidoptera)  
Parallelia fulvotaenia (Lepidoptera)  
Pareuidella avicephaliforma (Homoptera)  
Paromius piratoides (Lepidoptera)  
Paurolygus scutatus (Hemiptera)  
Petaloptera zendala (Orthoptera)  
Phaloe oruenta (Lepidoptera)  
Physomeris grossipes (Hemiptera)  
Pieris brassicae (Lepidoptera)  
Piezodorus hybneri (Hemiptera)  
Platysenta illecta (Lepidoptera)  
Platypus rugulosus (Coleoptera)  
Plautia viridicollis (Hemiptera)  
Plebeiogryllus guttiventris (Orthoptera)  
Plotheia decrescens (Lepidoptera)  
Polydesma umbricola (Lepidoptera)  
Popillia japonica (Coleoptera)  
P. lewisi (Coleoptera)  
Protenor australis (Hemiptera)  
Pteronemobius concolor (Orthoptera)  
Pyra coelostia (Homoptera)  
Pyraera anachoreta (Lepidoptera)  
Pygospina reducta (Homoptera)  
Rhabdoseclus obscura (Coleoptera)  
Rhaphigaster nebulosa (Hemiptera)  
Rhytidoporus indetatus (Hemiptera)  
Scatophaga furcata (Diptera)  
Scotinophara lurida (Hemiptera)  
Sesamia inferens (Lepidoptera)  
Sideridis evidens (Lepidoptera)  
Simplicia nipona (Lepidoptera)  
Sinoxylon conigerum (Coleoptera)  
Siphunculina striolata (Diptera)  
Sitona hispidula (Coleoptera)  
Sorata cubana (Homoptera)  
Spaniocelyphus scutatus (Diptera)  
Spodoptera litura (Lepidoptera)  
S. mauritia acronyctoides (Lepidoptera)  
S. pecten (Lepidoptera)  
Stenacris marschalli (Orthoptera)  
Taylorilymus pallidulus (Hemiptera)  
Teleogryllus oceanicus (Orthoptera)  
Tryporvza incertulas (Coleoptera)

## AUTOMOBILE:

Bradybaena similaris (Mollusca)  
Cotinis mutabilis (Coleoptera)  
Helix aspersa (Mollusca)

Homalodisca coagulata (Homoptera)  
Hypera brunneipennis (Coleoptera)  
Nymphalis antionia (Lepidoptera)  
N. io (Lepidoptera)  
Otala vermiculata (Mollusca)  
Phera centrolineata (Homoptera)

## BAGGAGE:

Achatina fulica (Mollusca)  
Adoretus sinicus (Coleoptera)  
Aphodius sallei (Coleoptera)  
Araecorymus cumingi (Coleoptera)  
Banasa euchlora (Hemiptera)  
Battus philenor (Lepidoptera)  
Chelymorpha rufipennis (Coleoptera)  
Chrysomela scripta (Coleoptera)  
Cryptorhynchus mangiferae (Coleoptera)  
Cryptotermes brevis (Isoptera)  
Cylas formicarius elegantulus (Coleoptera)  
Cystodemus wislizeni (Coleoptera)  
Diocalandra taitensis (Coleoptera)  
Geotomus pygmaeus (Hemiptera)  
Helicella itala (Mollusca)  
H. maritima (Mollusca)  
H. variabilis (Mollusca)  
Helix aperta (Mollusca)  
H. aspersa (Mollusca)  
H. mazzullii (Mollusca)  
Lachnopus coffeae (Coleoptera)  
Mamestra brassicae (Lepidoptera)  
Maruca testulalis (Lepidoptera)  
Melanocoryphus nigrinervis (Hemiptera)  
Nerastria catilina (Lepidoptera)  
Otala lactea (Mollusca)  
O. vermiculata (Mollusca)  
Pheidole megacephala (Hymenoptera)  
Popillia lewisi (Coleoptera)  
Psiloptera bahamica (Coleoptera)  
Sinoxylon conigerum (Coleoptera)  
Smicronyx sordidus (Coleoptera)  
Systema taeniata (Coleoptera)  
Theba pisana (Mollusca)  
Tricorynus herbarius (Coleoptera)  
Veronicella leydigi (Mollusca)

## BAGGING:

Trogoderma granarium (Coleoptera)

## CARDBOARD:

Heterotermes convexinotatus (Isoptera)

## CARGO:

Achatina fulica (Mollusca)  
Adoretus sinicus (Coleoptera)  
Aeneclania postica jugata (Homoptera)  
A. varia (Homoptera)  
Aethus indicus (Hemiptera)  
Anomala orientalis (Coleoptera)  
Arianta arbustorum (Mollusca)  
Bradybaena serotina (Mollusca)  
B. sieboldiana (Mollusca)  
Brochymena quadripustulata (Hemiptera)  
Chrysolina sanguinolenta (Coleoptera)  
Cochlicella barbara (Mollusca)  
C. conoidea (Mollusca)  
Coptotermes formosanus (Isoptera)  
Dacus dorsalis (Diptera)  
Diabrotica speciosa (Coleoptera)  
Exitianus capicola (Homoptera)  
Gryllus bimaculatus (Orthoptera)  
Helicella apicina (Mollusca)  
H. caperata (Mollusca)  
H. cespitum (Mollusca)  
H. conspurcata (Mollusca)  
H. cretica (Mollusca)  
H. derbentina (Mollusca)

H. itala (Mollusca)  
H. krynickii (Mollusca)  
H. maritima (Mollusca)  
H. protea (Mollusca)  
H. pyramidata (Mollusca)  
H. variabilis (Mollusca)  
Helix aperta (Mollusca)  
H. aspersa (Mollusca)  
Heterobostrychus aequalis (Coleoptera)  
Lejeania darnaudi (Mollusca)  
Lygaeus albocornatus (Hemiptera)  
Metopoplax ditomoides (Hemiptera)  
Miccotrogus picirostris (Coleoptera)  
Monacha cartusiana (Mollusca)  
M. olivieri (Mollusca)  
M. syriaca (Mollusca)  
Nephrotettix impicticeps (Homoptera)  
Nisia atrovirens (Homoptera)  
Oncometopia orbona (Homoptera)  
Otala lactea (Mollusca)  
O. vermiculata (Mollusca)  
Pachybrachis nietneri (Hemiptera)  
Pectinophora gossypiella (Lepidoptera)  
Pheidole megacephala (Hymenoptera)  
Pieris brassicae (Lepidoptera)  
Planorbina bahiensis (Mollusca)  
Platypus rugulosus (Coleoptera)  
Popillia japonica (Coleoptera)  
P. lewisi (Coleoptera)  
Scatophaga furcata (Diptera)  
Sinoxylon anale (Coleoptera)  
Spodoptera litura (Lepidoptera)  
S. mauritia acronyctoides (Lepidoptera)  
Theba pisana (Mollusca)  
Trogoderma granarium (Coleoptera)  
Tryporyza incertulas (Coleoptera)

## CARGO HOLD:

Calladium rufipenne (Coleoptera)  
Helicella maritima (Mollusca)  
Idioscopus niveasarsus (Homoptera)  
Trogoderma granarium (Coleoptera)

## CUTTING - UNIDENTIFIED:

Aspidictus destructor (Homoptera)  
Ceroplastes rubens (Homoptera)

## DEBRIS:

Helicella caperata (Mollusca)  
Heterobostrychus aequalis (Coleoptera)  
Tipula meigeni (Diptera)  
Trogoderma granarium (Coleoptera)

## FERN:

Lindingaspis tingi (Homoptera)

## FLOWERS:

Adoretus sinicus (Coleoptera)  
Brachycaudus helichrysi (Homoptera)  
Conotelus mexicanus (Coleoptera)  
Diaprepes abbreviatus (Coleoptera)  
Endelomyia aethiops (Hymenoptera)  
Frankliniella formosae (Thysanoptera)  
E. intonsa (Thysanoptera)  
Geotomus pygmaeus (Hemiptera)  
Gynaikothrips ficorum (Thysanoptera)  
Haplothrips gowdevi (Thysanoptera)  
Hoplomachus thunbergi (Hemiptera)  
Mamestra brassicae (Lepidoptera)  
Maruca testulalis (Lepidoptera)  
Melolontha melolontha (Coleoptera)  
Orchidophilus aterrimus (Coleoptera)  
Orthotyplus concolor (Hemiptera)  
Palpita unionalis (Lepidoptera)  
Pheidole megacephala (Hymenoptera)  
Siphanta acuta (Homoptera)  
Taeniothrips atratus (Thysanoptera)  
T. hawaiiensis (Thysanoptera)  
Thrips japonicus (Thysanoptera)  
T. mior (Thysanoptera)

## FRUIT - UNIDENTIFIED:

Ceratitis capitata (Diptera)  
Dacus cucurbitae (Diptera)  
Maruca testulalis (Lepidoptera)  
Melanaspis squamea (Homoptera)  
Pectinophora gossypiella (Lepidoptera)

## GALL NUT:

Mesastigmus stigmatizans (Hymenoptera)  
Synergus pallidipennis (Hymenoptera)

## GRAIN:

Trogoderma granarium (Coleoptera)

## GRASS:

Hysopygia costalis (Lepidoptera)  
Monacha syriaca (Mollusca)  
Oxychilus cellarius (Mollusca)  
Tridiscus distichlii (Homoptera)

## GROCERIES:

Epilachna borealis immaculicollis (Coleoptera)  
Euptoleta claudia (Lepidoptera)

## HERBARIUM SPECIMEN:

Orthezia pseudinsignis (Homoptera)

## HERBS:

Aciura coryli (Diptera)  
Brachymeria rugulosa (Hymenoptera)  
Minthea rugicollis (Coleoptera)

## LEAF - UNIDENTIFIED:

Aspidiotus destructor (Homoptera)  
Capitophorus elaeagni (Homoptera)  
Hyalopezus pelucidus (Hemiptera)  
Parlatoria zizyphi (Homoptera)

## MAIL:

Adoretus sinicus (Coleoptera)  
Bibio xanthopus (Diptera)  
Bradybaena mighelsiana (Mollusca)  
Cryptotermes brevis (Isoptera)  
Cylas formicarius elegantulus (Coleoptera)  
Euscapes postfasciatus (Coleoptera)  
Helix aperta (Mollusca)  
Hyalopezus pelucidus (Hemiptera)  
Maruca testulalis (Lepidoptera)  
Orchidophilus aterrimus (Coleoptera)  
Xyrtocera globosa (Coleoptera)

## MOSS:

Bradybaena similis (Mollusca)  
Cytilus sericeus (Coleoptera)

## NURSERY STOCK:

Oulema melanopa (Coleoptera)  
Taeniothrips atratus (Thysanoptera)

## PACKING MATERIAL:

Heterobostrychus aequalis (Coleoptera)  
Monacha obstructa (Mollusca)

## PASSENGER:

Adoretus sinicus (Coleoptera)

## PLANT MATERIAL:

Adoretus sinicus (Coleoptera)

## PLANTS:

Aelia acuminata (Hemiptera)  
Artaeotricha nictitans (Lepidoptera)  
Arctorthesia cataphracta (Homoptera)  
Asphondylia atriplicis (Diptera)  
A. neomexicana (Diptera)  
Asterolecanium epidendri (Homoptera)  
Chrysomphalus pinnulifer (Homoptera)  
Dialeurodes kirkaldyi (Homoptera)  
Eriococcus leptospermi (Homoptera)  
Helicella caperata (Mollusca)  
Helix aspersa (Mollusca)  
Hypera brunneipennis (Coleoptera)  
Melanagromyza longicaudalis (Diptera)  
Neoleucinodes elegantalis (Lepidoptera)  
Ochrostomus neomolestus (Hemiptera)  
Orosoma sacchari (Lepidoptera)  
Ortholomus jamaicensis (Hemiptera)  
Oxychilus alliaris (Mollusca)  
Pheidole meracephala (Hymenoptera)  
Puto mexicanus (Homoptera)  
Temnaspidiotus excisus (Homoptera)

## QUARTERS:

Atenius havanensis (Coleoptera)  
Brachytripes portentosus (Orthoptera)  
Euidella triloba (Homoptera)  
Eupteryx aurata (Homoptera)  
E. collina (Homoptera)  
Fucellia tergina (Diptera)  
Graminella nigrripennis (Homoptera)  
Heterobostrychus aequalis (Coleoptera)  
Microsteles frontalis (Homoptera)  
Oncometopia nigricans (Homoptera)  
Pachnaeus litus (Coleoptera)  
Phaeochlaena gron (Lepidoptera)  
Phyllophaga crinita (Coleoptera)  
Platysenta illecta (Lepidoptera)  
Popillia japonica (Coleoptera)  
Rhytidoporus indentatus (Hemiptera)  
Silba pendula (Diptera)

## RAILROAD CARS:

Euschistus rugifer (Hemiptera)  
Helicella maritima (Mollusca)  
Helix aperta (Mollusca)  
Homalodisca ichthyoccephala (Homoptera)  
Oncerometopus ruber (Hemiptera)  
Otala vermiculata (Mollusca)  
Taylorilygus pallidulus (Hemiptera)

## SAND:

Helicella joppensis (Mollusca)  
H. tuberculosa serrulata (Mollusca)

## SEED - UNIDENTIFIED:

Callosobruchus analis (Coleoptera)  
Cryptophlebia illepidia (Lepidoptera)  
Helix pomatia (Mollusca)  
Pseudopachymeria spinipes (Coleoptera)  
Trogoderma granarium (Coleoptera)

## SOIL:

Achatina fulica (Mollusca)  
Elapstinus dilatatus (Coleoptera)  
Ceciloides aperta (Mollusca)  
Cochlicella barbara (Mollusca)  
Helicella apicina (Mollusca)  
H. conspurcata (Mollusca)  
Helix aperta (Mollusca)  
H. aspersa (Mollusca)  
Lamellaxis micra (Mollusca)  
Otala vermiculata (Mollusca)  
Oxychilus alliaris (Mollusca)  
Udea ferrugalis (Lepidoptera)

INSECTS INTERCEPTED WITH HOSTS UNKNOWN

SHIP:

Achatina fulica (Mollusca)  
Annomala orientalis (Coleoptera)  
Arrhenodes minutus (Coleoptera)  
Cordylomera spinicornis (Coleoptera)  
Eudiagogus rosenscholdi (Coleoptera)  
Odontopus calceatus (Coleoptera)  
Oscinella carbonaria (Diptera)  
Otala vermiculata (Mollusca)  
Xylothrips flavipes (Coleoptera)

STORES:

Bruchus lentis (Coleoptera)  
Callosobruchus analis (Coleoptera)  
Chilo suppressalis (Lepidoptera)  
Helicella caperata (Mollusca)  
H. cespitum (Mollusca)  
H. cretica (Mollusca)  
H. maritima (Mollusca)  
H. variabilis (Mollusca)  
H. virgata (Mollusca)  
Helix aperta (Mollusca)  
H. aspersa (Mollusca)  
Otala vermiculata (Mollusca)  
Taeniothrips atratus (Thysanoptera)  
Theba pisana (Mollusca)  
Troxoderma granarium (Coleoptera)

VEGETABLES:

Agrilus pulchellus (Coleoptera)  
Euaresta bellula (Diptera)

Homalodisca liturata (Homoptera)  
Metamasius hemipterus hemipterus (Coleoptera)  
Siphonella neglecta (Diptera)  
Texanarus excultus (Homoptera)

WOOD:

Arhopalus rusticus rusticus (Coleoptera)  
A. syriacus (Coleoptera)  
Callidium rufipenne (Coleoptera)  
Cryptotermes brevis (Isoptera)  
Dryocoetes autographus (Coleoptera)  
Gnathotrichus materiarus (Coleoptera)  
Heterobostrychus aequalis (Coleoptera)  
Hylurgops palliatus (Coleoptera)  
Hylurgus ligniperda (Coleoptera)  
Micrapate labialis (Coleoptera)  
Minthea rugicollis (Coleoptera)  
Niphades variegatus (Coleoptera)  
Orthotomicus erosus (Coleoptera)  
Pheidole megacephala (Hymenoptera)  
Phloeosinus rudis (Coleoptera)  
Pityogenes chalcographus (Coleoptera)  
Saperda carcharias (Coleoptera)  
Sinoxylon anale (Coleoptera)  
S. conigerum (Coleoptera)  
Smicronyx profusus (Coleoptera)  
Tetropium castaneum (Coleoptera)  
Tomicus piniperda (Coleoptera)  
Troxoxylon praecustum (Coleoptera)  
Xyloperthodes nitidipennis (Coleoptera)  
Xylothrips flavipes (Coleoptera)

- AFGHANISTAN:
  - Eurytoma plotnikovi
  - Trogoderma granarium
- AFRICA (country-?):
  - Hypothenemus hampei
  - Sinoxylon anale
  - Trogoderma granarium
- ALGERIA:
  - Cochlicella barbara
  - Helicella cespitum
  - Helix aspersa
- AMERICAN SAMOA:
  - Aspidiotus pangcoensis
  - Ceroplastes rubens
  - Coccus viridis
  - Dysmicoccus cocotis
  - Morganella longispina
  - Pauroleucus scutatus
- AMERICAN VIRGIN ISLANDS:
  - Vinsonia stellifera
- ANGOLA:
  - Hypothenemus hampei
- ANTIGUA:
  - Euscepes postfasciatus
  - Pectinophora gossypiella
- ARGENTINA:
  - Acanthoscelides atronotatus
  - Ataenius strigicauda
  - Ceratitidis capitata
  - Conoderus rufangulus
  - Exitianus obscurinevis
  - Haldorus sexmucnatus
  - Parlatoria cinerea
  - P. zizyphus
  - Scatophara furcata
- ARUBA:
  - Fundella pellucens
- ASIA (country-?):
  - Achaea lanata
  - Adoretus sinicus
  - Aethus indicus
  - Anomala orientalis
  - Aonidiella inornata
  - Arcte coerulea
  - Balclutha rufofasciata
  - Belenus dentatus
  - Brachytripes portentosus
  - Cicadella viridis
  - Conoccephalus maculatum
  - Crioceris duodecimpunctata
  - Cupes clathratus
  - Dysmicoccus neobrevipes
  - Eoecuryssa flavocapitata
  - Euchloris albocostaria
  - Frankliniella formosae
  - Geotomus pygmaeus
  - Gesomula mundata
  - Gryllus bimaculatus
  - Heterobostrychus aequalis
  - Hymettus reticulatus
  - Inazuma dorsalis
  - Leptocarixa acuta
  - Mamestra brassicae
  - Meimma oralifera
  - Miccotrogus picirostris
  - Modicogryllus confirmatus
  - Nephotettix cincticeps
  - N. immiticeps
  - Nezara antennata
  - Nilaparvata lugens
  - Nisia atrovonosa
  - Oncometopia orbona
  - Orthognathus philippinus
  - Oruza divisa
  - Oxyodes scrobiculata
  - Planococcus lilacinus
  - Plebelogryllus guttiventris
  - Plotheia decrescens
- AUSTRALIA:
  - Polydesma umbricola
  - Ponillia japonica
  - P. lewisi
  - Pygaera anachoreta
  - Scotinophara lurida
  - Spaniocelyphus scutatus
  - Spodoptera litura
  - S. mauritia acronyctoides
  - S. pecten
  - Taeniothrips hawaiiensis
  - Tryporvza incertulas
- AUSTRALIA:
  - Epiphyas postvittana
  - Frankliniella schultzei
  - Isothrips obscuratus
  - Mocis trifasciata
  - Nysius clevelandensis
  - Siphanta acuta
  - Unaspis vanonensis
- AUSTRIA:
  - Anthonomus rectirostris
  - Laspevresia splendana
  - L. strobilella
  - Phragmataecia castanaea
  - Plemediella abietina
  - Rhagoletis cerasi
  - Torymus arundinis
- AZORES:
  - Bruchus lentis
  - B. rufipes
  - Ceratitidis capitata
  - Chrysomphalus pinnulifer
  - Cochlicella barbara
  - Curculio elephas
  - Helix aspersa
  - Laspevresia splendana
  - Monacha cantiana
  - Oporozona sacchari
  - Oxychilus cellarius
  - Rhagoletis cerasi
  - Sesamia nonagrioides
  - Udea ferrugalis
- BAHAMAS:
  - Aspidiotus destructor
  - Asterolecanium epidendri
  - Cryptotermes brevis
  - Deraeocoris nebulosus
  - Euidella triloba
  - Euphoria sepulchralis floridana
  - Fucellia tergina
  - Grallipeza nebulosa
  - Haplaxius pallidus
  - Hemiteochus androsi
  - Heraeus guttatus
  - Morganella longispina
  - Notolomus basilis
  - Oscinella carbonaria
  - Platypus rugulosus
  - Protenor australis
  - Psiloptera bahamica
  - Silba pendula
- BARBADOS:
  - Heterotermes convexinotatus
  - Pseudaonidia trilobitiformis
  - Vinsonia stellifera
- BEEF ISLAND:
  - Pheidole megacephala
- BELGIUM:
  - Acrolepia assectella
  - Evergestis forficalis
  - Helix aspersa
  - Mamestra brassicae
  - Rhagoletis cerasi
  - Torymus arundinis
  - Trogoderma granarium
- BOLIVIA:
  - Symmetischera capsicum
- BORA BORA:
  - Aspidiotus destructor
- BRAZIL:
  - Agonosoma trivittata
  - Anastrepha mombinpraecoetans
  - Bulimulus dvsoni
  - Ceratitidis capitata
  - Cerconota anonella
  - Euscepes postfasciatus
  - Hypothenemus hampei
  - H. kunnemanni
  - Leptocarixa tipuloides
  - Lioecerys macropelma
  - Morganella longispina
  - Mycetaspis personata
  - Neoleucinodes elegantalis
  - Parlatoria cinerea
  - P. crypta
  - Platinglisia noacki
  - Pseudaonidia trilobitiformis
  - Sitona hispidula
  - Tenthecoris bicolor
- BRITISH HONDURAS:
  - Anastrepha ludens
  - Cryphula apicata
  - Pheidole megacephala
  - Saccharicoccus sacchari
- BRITISH VIRGIN ISLANDS:
  - Aspidiotus destructor
  - Coccus viridis
  - Cylas formicarius elegantulus
  - Euscepes postfasciatus
  - Pectinophora gossypiella
- BRITISH WEST INDIES:
  - Euscepes postfasciatus
  - Mycetaspis personata
  - Pectinophora gossypiella
  - Saccharicoccus sacchari
  - Temnaspidotus excisus
- CAMEROON:
  - Hypothenemus hampei
- CANADA:
  - Endelomyia aethiops
  - Oxychilus alliaris
  - Sitona hispidula
  - Taeniothrips atratus
- CANAL ZONE:
  - Asterolecanium epidendri
  - Dysmicoccus neobrevipes
  - Lioecerys macropelma
  - Melanaspis aliena
  - Stenoma catenifer
  - Vinsonia stellifera
- CANARY ISLANDS:
  - Aethes williana
  - Diaspis barrancorum
- CAPE VERDE ISLANDS:
  - Cryptohlebia leucotreta
- CAROLINE ISLANDS:
  - Andaspis punicae
  - Lepidosaphes micronesiensis
- CAYMAN ISLANDS:
  - Aspidiella hartii
  - Nasutitermes ephratae
- CENTRAL AMERICA (country-?):
  - Aplogompha chotaria
  - Entylia gemata
  - Parabucrates clausus
- CEYLON:
  - Sinoxylon conigerum
  - Trogoderma granarium
- CHILE:
  - Acladra fraterna
  - Blapstinus punctulatus
  - Conoderus rufangulus
  - Otenochira vivida

- Chile (continued):  
Epidiaspis leperii  
Epinotia aporema  
Lema bilineata  
Lygaeus alboornatus  
Naupactus xanthographus  
Pseudonachymerina spinipes
- CHINA:  
Parlatoria zizyphus  
Pseudaonidia trilobitiformis
  - COLOMBIA:  
Acutaspis umbonifera  
Agrotis repleta  
Aleurocanthus worlumi  
Ancornatha scarabaeoides  
Anomis erosa  
Asterolecanium epidendri  
Aulacaspis tubercularis  
Bephrata maculicollis  
Cerconota anonella  
Dipterygia assueta  
Leptocorixa tipuloides  
Metamasius hemipterus sericeus  
Mycetaspis personata  
Neoleucinodes elegantalis  
Pagiocerus frontalis  
Pseudaonidia trilobitiformis  
Stenacris marshalli  
Stenoma catenifer
  - CONGO:  
Planorbina bahiensis
  - COSTA RICA:  
Acutaspis umbonifera  
Anastrepha mombinpraeoptans  
Aphis heracleella  
Aphodius sallei  
Asterolecanium epidendri  
Ceratitis capitata  
Coccus viridis  
Conotelus mexicanus  
Helix aspersa  
Melanaspis aliena  
Nasutitermes columbicus  
Pagiocerus frontalis  
Platypus rugulosus  
Vinsonia stellifera
  - CRETE:  
Helicella cretica  
H. maritima  
H. pyramidata
  - CUBA:  
Ataenius havanensis  
Clastoptera undulata  
Cryptotermes brevis  
Cylas formicarius elegantulus  
Euphoria sepulchralis floridana  
Pheidole megacephala  
Tricorynus herbarius
  - CYPRUS:  
Ceratitis capitata  
Dacus oleae
  - CZECHOSLOVAKIA:  
Curculio elephas  
C. nucum  
Rhagoletis cerasi
  - DENMARK:  
Cladius pectinicornis  
Frankliniella intonsa  
Laspeyresia strobilella  
Pieris brassicae  
Pityogenes chalcographus  
Taeniothrips atratus  
T. ericae  
Tetranychus viemensis  
Thrips major  
Trogoderma granarium
  - DOMINICAN REPUBLIC:  
Anastrepha mombinpraeoptans  
Aspidiotus destructor  
Contarinia sorghicola  
Cylas formicarius elegantulus  
Duriga nealcesalis  
Jadera rufofusca  
Manduca sexta  
Maruca testulalis  
Megalotomus rufipes  
Metamasius hemipterus hemipterus  
Parlatoria zizyphus  
Pectinophora gossypiella  
Pheidole megacephala  
Sphenarches caffer  
Stenoma catenifer  
Symmetaischema capsicum  
Vaginulus occidentalis  
Vinsonia stellifera
  - ECUADOR:  
Acanthoscelides armitraei  
Anastrepha mombinpraeoptans  
Asterolecanium epidendri  
Balclutha flavescens  
Cerconota anonella  
Cylas formicarius elegantulus  
Maruca testulalis  
Metamasius hemipterus sericeus  
Neoleucinodes elegantalis  
Pagiocerus frontalis  
Sogata cubana  
Stenoma catenifer  
Tayloriylorus pallidulus  
Tenthecoris distinguendus
  - EL SALVADOR:  
Acutaspis umbonifera  
Aeneolamia reducta  
Anastrepha ludens  
A. mombinpraeoptans  
Arypsipyla univittella  
Aspidiotus destructor  
Aulacaspis tubercularis  
Coenobela joha  
Graminella pallidula  
Liogenys macropelma  
Macropygium reticulare  
Melanaspis aliena  
Pareuidella avicephaliforma  
Stenoma catenifer
  - ENGLAND:  
Acrolepia assectella  
Bibio xanthopus  
Brachycaudus helichrysi  
Dilophus febrilis  
Endelomyia aethiops  
Eurydema ventrale  
Evergestis forficalis  
Filippia viburni  
Frankliniella intonsa  
Helix aspersa  
Hysopygia costalis  
Mamestra brassicae  
Rhagoletis cerasi  
Sitona hispidula  
Strophingia ericae  
Taeniothrips atratus  
T. ericae  
T. picipes  
Thrips major  
Trogoderma granarium
  - ENIWETOK:  
Lepidosaphes esakii
  - ETHIOPIA:  
Hypothenemus hampei  
Lejeania darmaudi  
Laspeyresia splendana  
L. strobilella  
Megastigmus pistaciae  
Melolontha melolontha
  - EUROPE (country-?):  
Asterobemisia avellanae  
Ceratitis capitata  
Cochlicella barbara  
Cryptoblabes gnidiella  
Filippia viburni  
Frankliniella intonsa  
Helix aspersa  
H. aspersa  
Hylurgops palliatus  
Parlatoria cinerea  
P. zizyphus  
Pityogenes chalcographus  
Rhagoletis cerasi  
Taeniothrips atratus  
Theba pisana  
Thrips major
  - FIJI:  
Aspidiella zingiberi  
Coccus viridis
  - FINLAND:  
Taeniothrips atratus  
Tomicus piniperda
  - FORMOSA:  
Aonidiella inornata  
Aspidiotus excisus  
Hynsopygia costalis  
Sepidosaphes conchiformioides  
Parlatoria cinerea  
P. zizyphus  
Pseudococcus lilacinus  
Pseudaonidia trilobitiformis  
Trogoderma granarium  
Unaspis yanonensis
  - FRANCE:  
Acrolepia assectella  
Aelia acuminata  
Agrotis pronuba  
Arge ochropa  
Asterobemisia avellanae  
Bruchidius incarnatus  
Bruchus lentis  
Cecilioides aperta  
Cepaea hortensis  
Ceratitis capitata  
Cryptoblabes gnidiella  
Curculio elephas  
Drepanosiphum platanoides  
Ermobius abietis  
Evergestis forficalis  
Frankliniella intonsa  
Gnathotrichus materiarius  
Helicella caperata  
H. cespitum  
H. itala  
H. variabilis  
Helix aspersa  
Hylesinus crenatus  
Hylobius abietis  
Laspeyresia splendana  
Leperisus varius  
Mamestra brassicae  
Melolontha melolontha  
Monacha carthusiana  
Mycetaspis personata  
Neoleucinodes elegantalis  
Otala vermiculata  
Paralorryia ferula  
Parlatoria cinerea  
P. zizyphus  
Pieris brassicae  
Plemeliella abietina  
Pyrrhocoris apterus  
Rhagoletis cerasi  
Scolytus scolytus  
Silba virescens  
Taeniothrips ericae  
Theba pisana  
Thrips major  
Zenobiella incarnata

- GERMANY:
    - Acrolepis assectella
    - Arianta arbustorum
    - Athalia rosae
    - Bibio hortulanus
    - B. marci
    - Blastodacna atra
    - Bruchus lentis
    - Cepaea hortensis
    - Cladius reclinicornis
    - Curculio elephas
    - Cytilus sericeus
    - Dynaspidiotus abietis
    - Frankliniella intonsa
    - Grvillus bimaculatus
    - Helix pomatia
    - Hylurronus palliatus
    - Ins tyrogaphus
    - Laspeyresia splendana
    - L. strobilella
    - Lepidosaphes newsteadi
    - Mamestra brassicae
    - Nymphalis io
    - Ostrinia nubilalis
    - Phorodon humili
    - Pityogenes chalcographus
    - Rhagoletis cerasi
    - Taeniothrips atratus
    - T. ericae
    - Tetropium castaneum
    - Theba pisana
    - Thrips pillichi
    - Torvus azureus
    - Trogoderma granarium
  - GHANA:
    - Leucinodes orbonalis
  - GREECE:
    - Aciura corvli
    - Brachymeria rugulosa
    - Bruchus ervi
    - B. lentis
    - B. signaticornis
    - Ceratitidis capitata
    - Cochlicella barbara
    - Cryptobiabes midiella
    - Curculio elephas
    - C. mucum
    - Dacus oleae
    - Helicella asperata
    - H. cretica
    - H. maritima
    - H. pyramidata
    - Helix aperta
    - H. aspersa
    - Hemimene juliana
    - Hyadaphis coriandri
    - Laspeyresia splendana
    - Monacha olivieri
    - Otala vermiculata
    - Parlatoria zizyphus
    - Pectinophora gossypiella
    - Phloeotribus scarabaeoides
    - Pravus oleella
    - Rhagoletis cerasi
    - Schneidereria pistaciicola
    - Theba pisana
  - GRENADA:
    - Myctaspis personata
    - Vinsonia stellifera
  - GUADELOUPE:
    - Vinsonia stellifera
  - GUAM:
    - Achatina fulica
    - Adoretus sinicus
    - Bradybaena similis
    - Chrysodeixis chalcites
    - Coccus viridis
    - Conoderus pallipes
    - Furcaspis oceanica
    - Genaparlatoria pseudaspidiotus
  - Lepidosaphes bladhaie
  - Pentalonia nigronervosa
  - Physomeris grossipes
  - Spodoptera litura
  - Taeniothrips hawaiiensis
  - GUATEMALA:
    - Abrallaspis mendax
    - Acutaspis umbonifera
    - Anastrepha ludens
    - A. mombinpraeoptans
    - A. serpentina
    - Asterolecanium epidendri
    - Capitophorus elaeagni
    - Cataenococcus guatemalensis
    - Conotrachelus perseae
    - Cryphula apicata
    - Drymaeus alternans
    - Eulepidotis perducens
    - Graminella nigrinervis
    - Melanaspis aliena
    - Menosoma cincta mexicana
    - Metamsius hemipterus sericeus
    - Metriona trisignata
    - Mormidea pictiventris
    - Myctaspis personata
    - Nasutitermes nigriceps
    - Ochrinus vittiscutis
    - Oxychilus cellarius
    - Parlatoria cinerea
    - Petaloptera zendala
    - Phaeochlaena gyon
    - Puto ulter
    - Stenoma catenifer
    - Symmetaschema capsicum
    - Tenthecoris bicolor
    - T. distinguendus
    - T. vestitus
    - Vinsonia stellifera
  - GUINEA:
    - Hypothenemus hampei
    - Parlatoria zizyphus
  - HAITI:
    - Anastrepha mombinpraeoptans
    - Aspidiotus destructor
    - Cylas formicarius elegantulus
    - Dysmicoccus neobrevipes
    - Parlatoria zizyphus
    - Pectinophora gossypiella
    - Pygospina reducta
    - Vinsonia stellifera
  - HAWAII:
    - Achaea janata
    - Achatina fulica
    - Adoretus sinicus
    - Araecerus levipennis
    - Araecornynus cumingi
    - Aspidiotus destructor
    - Asterolecanium miliaris miliaris
    - Bradybaena similis
    - Ceratitidis capitata
    - Ceroplastes rubens
    - Chrysodeixis chalcites
    - Coccus viridis
    - Conoderus exsul
    - Conotelus mexicanus
    - Coptosoma xanthogramma
    - Cryptophlebia illepidia
    - C. ombrodelta
    - Cryptorhynchus mangiferae
    - Cryptotermes brevis
    - Cyane terpischorella
    - Cylas formicarius elegantulus
    - Dacus cucurbitae
    - D. dorsalis
    - Dialeurodes kirkaldyi
    - Dichromothrips corbetti
    - Diocalandra taitensis
    - Duplaspidiotus claviger
  - Dynatopechus aureopilosus
  - Dysmicoccus neobrevipes
  - Euscepes postfasciatus
  - Genaparlatoria pseudaspidiotus
  - Geotomus pygmaeus
  - Gynaikothrips ficorum
  - Haplothrips gowdeyi
  - Hyaloperilus pelucidus
  - Kuwanaspis vermiformis
  - Lampides boeticus
  - Lepidosaphes tokionis
  - Maruca testulalis
  - Morganella longispina
  - Neophyllaphis araucariae
  - Nysius nemorivagus
  - Orchidophilus aterrimus
  - Oxydema fusiforme
  - Palmiticutor oceanicus
  - P. palmarum
  - Parlatoria zizyphus
  - Pectinophora gossypiella
  - Pentalonia nigronervosa
  - Pheidole megacephala
  - Pseudaonidia clavirera
  - Rhabdoscelus obscura
  - Saccharicoccus sacchari
  - Sinoxylon conigerum
  - Siphanta acuta
  - Taeniothrips hawaiiensis
  - Toxoptera citricida
  - Veronicella levdigi
  - Kyleborus semionacis
  - Xystrocera globosa
- HONDURAS:
  - Acutaspis umbonifera
  - Anastrepha mombinpraeoptans
  - A. serpentina
  - Asterolecanium epidendri
  - Chaetosiphon fragaefolii
  - Chalepus omorus
  - Chrysomphalus propinquus
  - Cylas formicarius elegantulus
  - Heterotermes convexinotatus
  - Melanaspis aliena
  - Metamsius hemipterus hemipterus
  - Metriona trisignata
  - Nasutitermes nigriceps
  - Pheidole megacephala
  - Tenthecoris bicolor
  - Veronicella stollii
  - Vinsonia stellifera
- HONG KONG:
  - Aleurocanthus spiniferus
  - Coptotermes formosanus
  - Dialeurodes kirkaldyi
  - Minthea rugicollis
  - Morganella longispina
  - Nephotettix cincticeps
  - Parlatoria zizyphus
  - Tachardina theae
  - Thysanoflorinia nephelii
  - Trogoderma granarium
  - Unaspis vanonensis
- HUNGARY:
  - Dacus oleae
  - Frankliniella intonsa
  - Laspeyresia splendana
  - Lorryia reticulata
  - Rhagoletis cerasi
  - Tetranychus viennensis
  - Xanthoecia flavago
- ICELAND:
  - Tetranychus viennensis
- INDIA:
  - Aleurocanthus husaini
  - Bruchus emarginatus
  - Callosobruchus analis
  - Chrysomphalus pinnulifer

- India (continued):  
Cryptorhynchus mangiferae  
Exitianus capicola  
Heterobostrychus aequalis  
Hypothenemus hampei  
Minthea rugicollis  
Nephotettix impicticeps  
Parlatoria crypta  
Sinoxylon anale  
S. conigerum  
Trogoderma granarium  
Xylothrips flavipes
- INDONESIA:  
Callosobruchus analis  
Hypothenemus hampei  
Parlatoria zizyphus  
Trogoderma granarium
- IRAN:  
Bruchus lentis  
Dacus oleae  
Lepidosaphes malicola  
Megastigmus pistaciae  
Parlatoria zizyphus  
Trogoderma granarium
- IRAQ:  
Synergus pallidipennis  
Trogoderma granarium
- IRELAND:  
Evergestis forficalis  
Hoplomachus thunbergi  
Taeniothrips atratus  
Tingis cardui  
Tipula lunata
- ISRAEL:  
Bruchus ervi  
B. lentis  
Ceratitidis capitata  
Cryptoblabes gnidiella  
Helicella ioppensis  
H. tuberculosa serrulata  
Helix aspersa  
Mamestra brassicae  
Monacha syriaca  
Otala vermiculata  
Parlatoria cinerea  
Phloeotribus scarabaeoides  
Rhagoletis cerasi  
Theba pisana  
Trogoderma granarium  
Unaspis yanonensis
- ITALY:  
Acrolepia assectella  
Aethes williana  
Ampupalus rusticus rusticus  
A. syriacus  
Brachycaudus helichrysi  
Brachycerus albidentatus  
B. algerus  
Brevipalpus oleae  
Bruchidius lividimanus  
B. unicolor  
Bruchus ervi  
B. lentis  
B. signaticornis  
B. tristiculus  
B. tristis  
Ceratitidis capitata  
Ceroplastes rusci  
C. sinensis  
Chrysolina sanguinolenta  
Chrysomphalus pinnulifer  
Cochlicella barbara  
Corylobium avellanae  
Cryptoblabes gnidiella  
Curculio elephas  
C. nucum  
Dacus oleae  
Drepanosiphum platanoides  
Dynaspidiotus britannicus  
Dyspessa ulula
- Epidiaspis lemerii  
Evergestis forficalis  
Frankliniella intonsa  
Giraudiella inclusa  
Helicella apicina  
H. caperata  
H. conspurcata  
H. cretica  
H. itala  
H. maritima  
H. pyramidata  
H. variabilis  
Helix aperta  
H. aspersa  
H. mazzullii  
Hylurpus ligniperda  
Laspevresia splendana  
L. strobilella  
Leucaspis loewi  
Mamestra brassicae  
Megastigmus strobilobius  
M. suspectus  
Monacha carthusiana  
M. olivieri  
Monosteira unicolorata  
Odontopus calceatus  
Ostrinia nubilalis  
Orthotomicus erosus  
Otala lactea  
O. vermiculata  
Oxychilus alliaris  
Parlatoria zizyphus  
Pectinophora gossypiella  
Phloeotribus scarabaeoides  
Pieris brassicae  
Plemeliella abietina  
Prays oleella  
Pseudopachymerina spinipes  
Rhagoletis cerasi  
Saperda carcharias  
Sesamia cretica  
Silba virescens  
Taeniothrips atratus  
Terellia fuscicornis  
Theba pisana  
Tomicus piniperda  
Trialeurodes lauri  
Trogoderma granarium
- JAMAICA:  
Aeneolamia varia  
Anastrepha mombinpraeoptans  
Aspidiotus destructor  
Asterolecanium epidendri  
Coccus viridis  
Cylas formicarius elegantulus  
Draeculacephala cylpeata  
Dysmicoccus mackenzie  
Euclystis guerini  
Helicina peritella  
Malocampa puella  
Maruca testulalis  
Melanaspis odontoglossi  
Notolomus basalis  
Oncometopia nigricans  
Paleopus costicollis  
Parlatoria zizyphus  
Parobius globulus  
Pectinophora gossypiella  
Pentalonia nigronervosa  
Pheidole megacephala  
Planococcus ficus  
Platypus rugulosus  
Rhytidonorus indentatus  
Sphenarches caffer  
Vinsonia stellifera
- JAPAN:  
Acrolepia assectella  
Adoretus sinicus  
Aeolothrips vittatus  
Aethus indicus  
Anomala orientalis  
Aonidiella inornata  
A. messengeri  
Aspidiella hartii  
Aspidiotus destructor  
Autographa nigrisigna  
Brachytrupes portentosus  
Bradybaena similis  
Callidium rufipenne  
Callosobruchus analis  
Cantao ocellatus  
Carposina niponensis  
Ceroplastes japonicus  
Chilo suppressalis  
Cicadella viridis  
Coptotermes formosanus  
Cydnus nigritus  
Dacus dorsalis  
Dialeurodes kirkaldyi  
Dichocrocis punctiferalis  
Dysmicoccus neobrevipes  
Eublenma accedens  
Frankliniella formosae  
Geotomus pygmaeus  
Gryllus bimaculatus  
Haplothrips gowdevi  
Heterobostrychus aequalis  
Ips subelongatus  
Iridomyrmex itoi  
Lepidosaphes conchiformioides  
L. japonica  
L. kamakurensis  
Macroscytus japonensis  
Mamestra brassicae  
Matsucoccus matsumurae  
Matsumuraeses phaseoli  
Minthea rugicollis  
Morpanella longispina  
Nephotettix apicalis  
N. cincticens  
N. impicticeps  
Niphades variegatus  
Nisia atrovenea  
Orthotylus concolor  
Ostrinia nubilalis  
Parallelia fulvotaenia  
Parlatoria cinerea  
P. zizyphus  
Pheidole megacephala  
Phloeosinus rudis  
Piezodorus hybneri  
Planococcus lilacinus  
Platysenta illecta  
Polytus mellerborghi  
Popillia japonica  
P. lewisi  
Pseudaulacaspis simplex  
Pycna coelostia  
Scatophaga furcata  
Scotinophara lurida  
Sesamia inferens  
Simplicia nippona  
Sinoxylon anale  
Spodoptera litura  
S. mauritia acronyctoides  
S. pecten  
Taeniothrips distalis  
T. eucharis  
T. hawaiiensis  
Tarsonemus confusus  
Tenuipalpus japonicus  
Tetranychus viennensis  
Thrips japonicus  
Trogoderma granarium  
Tryporyza incertulas  
Unaspis yanonensis

- JOHNSTON ISLAND:  
Mecis undata
- JORDAN:  
Ceratitis capitata  
Dacus oleae  
Phloeotribus scarabaeoides  
Trogoderma granarium
- KENYA:  
Cryptophlebia leucotreta  
Hypothenemus hampei
- KOREA:  
Bemisia variegata  
Bradybaena sieboldiana  
Chile suppressalis  
Frankliniella formosae  
Lepidosaphes karakurensis  
Tetranychus viennensis
- KUWAIT:  
Trogoderma granarium
- KWAJALEIN:  
Euraspis oceanica  
Lepidosaphes asakii  
Palmicultor palmarum
- LEBANON:  
Bruchus ervi  
Dacus oleae  
Helicella conspurcata  
H. cretica littoralis  
Megastigmus stigmatizans  
Melanaspis inopinata  
Monacha obstructa  
M. syriaca  
Planococcus vitis  
Prax oleella  
Schneidereria pistaciicola  
Trogoderma granarium
- LIBERIA:  
Ceratitis capitata  
Cryptophlebia leucotreta  
Hypothenemus hampei
- LIBYA:  
Helicella caperata  
H. cespitum  
Helix aperta  
Hypothenemus hampei  
Theba pisana
- LUXEMBOURG:  
Rhagoletis cerasi
- MADAGASCAR:  
Chrysomphalus pinnulifer
- MADEIRA ISLANDS:  
Oporona sacchari
- MALAYSIA:  
Cylas formicarius formicarius  
Icerva seychellarum  
Trogoderma granarium
- MALTA:  
Ceratitis capitata  
Cryptoblabes gmidella  
Parlatoria zizyphi
- MARTANA ISLANDS:  
Palmicultor palmarum
- MARSHALL ISLANDS:  
Euraspis oceanica
- MARTINIQUE:  
Vinsonia stellifera
- MAURITIUS:  
Radix mauritiana
- MEXICO:  
Acanthoscelides ochraceicolor  
Aceratagallia calcaris  
Acrosternum sticticum  
Acutaspis agavis  
A. tingsi  
A. umbonifera  
Agrilus pulchellus  
Aleurocanthus worlumi  
Aleurodicus linguosus  
Aleurorhynchus coccolus  
Anaphothrips septicornis  
Anastrepha ludens  
A. mombinpraeoptans  
A. serpentina  
A. striata  
Anomoea mutabilis  
Anthonomus albolineatus  
A. funereus  
Archimerus scutellaris  
Asphondylia atriplicis  
A. neomexicana  
Aspidiotus destructor  
Asterolecanium epidendri  
Ataenius texanus  
Banasa euchlora  
Batrachedra linaria  
Battus philenor  
Belonochilus numenius  
Blasstinus dilatus  
Bradybaena similis  
Brochymena quadripustulata  
Bruchus lentis  
Caliothrips fasciatus  
Calpodes ethlius  
Calyptocephala gerstackeri  
Cananeus tetricus  
Cataenococcus guatemalensis  
Caulotops agavis  
Ceratocapus punctulatus  
Chalenus omogerus  
Chorizococcus rostellum  
Chrysomela scripta  
Cicadella nigromutata  
Cimolus vitticeps  
Clayaspis coursetiae  
Coelonertus nigrirostris  
Conotelus mexicanus  
C. stenoides  
Conotrachelus aguacatae  
C. nenuphar  
C. perseae  
Cotinis mutabilis  
Crophius costatus  
Cuerna arida  
Cylas formicarius elegantulus  
Cyrtopeltus notatus  
Cysteodemus wislizeni  
Delphacodes humilis  
Dendrocoris fruticicola  
D. variegatus  
Diabrotica trivittata  
Diatraea considerata  
Dinaspis aculeata  
Diormerellus laevimargo  
Draeculacephala producta  
Dyseuaresta mexicana  
Elachiptera costata  
Epilachna borealis immaculicollis  
E. varivestis  
Epinotia aporema  
Euresta bellula  
E. stigmatica  
Eumaeus debora  
Euphoria nitens  
Euptoieta claudia  
Euscapes postfasciatus  
Euschistus rugifer  
Galgapha nitiduloides  
Garzaphia opacula  
Graminella punctata  
Hamana kolva  
Harrisina brillians  
Helicina chrysocheila  
H. turbinata  
H. oweniana  
H. zephyrina  
Helix aspersa  
Homalodisca coagulata  
H. ichthyocephala  
H. liturata  
Hypera brunneipennis  
Hypothenemus hampei  
Lacon scarrosus  
Lactista punctatus  
Lamellaxis micra  
Lecanodiaspis rufescens  
Lineodes integra  
Ligyrocoris sylvestris  
Lixus concavus  
Macropygium reticulare  
Macrosiphum pelargonii  
Melanagrionva longicaudalis  
Melanaspis bromeliae  
M. nigropunctata  
M. squamea  
Melanocoryphus nigrinervis  
Metamsius spinolae validis  
Micrapate labialis  
Microlarinus lareynii  
Mimosestes dominicanus  
Moodna bisinuella  
Mormidea collaris  
Murrantia violascens  
Mycetaspis personata  
Myelobia smerintha  
Narnia snowi  
Neorileva flavipes  
Nerastria catilina  
Nionia palmeri  
Niveaspis cattleyae  
Nymphalis antiocha  
Ochrostomus lineoloides  
O. teapensia  
Opuntiaspis phloeococcus  
Omophota lustrans  
Oncerometopus ruber  
Orthezia cheilanthi  
O. pseudinsignis  
Oxychilus alliarius  
Pachnaeus litus  
Pagiocerus frontalis  
Parafurium discifer  
Parlatoria cinerea  
Pectinophora gossypiella  
Phera centrolineata  
Phyllophaga crinita  
Pitiedia ligata  
Platyptilia carduidactyla  
Podisus maculiventris  
Polyamia weedi  
Pseudococcus kingii  
Psylliodes punctulata  
Ptochiomera nodosa  
Puto mexicanus  
Siphonella neglecta  
Sisamnes contractus  
Smicronyx profusus  
S. sordidus  
Stenoma catenifer  
Symmetaischema capsicum  
Symphylus caribaeus  
Systema taeniata  
Talponia batesi  
Taylorilygus pallidulus  
Tenthocoris bicolor  
T. distinguendus  
Tenuipalpus rhysus  
Testrina laticollis  
Tetranychus mexicanus  
Texananus curtus  
T. excultus  
Trialeurodes vitrinellus  
Tricornyx estriatus  
T. vitiosus  
Tridiscus distichii  
Trogoxylon praeustum  
Trupanea vicina  
Tuckerella ornata  
Veronicella moreleti

- MIDWAY:
  - Aethus indicus
  - Nephotettix impicticeps
  - Spodoptera litura
  - S. mauritia acronyctoides
  - S. pecten
  - Tryporyza incertulas
- MOROCCO:
  - Cochlicella barbara
  - Helicella variabilis
  - H. virgata
  - Leucinodes orbonalis
  - Otala lactea
  - Theba pisana
- NEPAL:
  - Parlatoria crypta
- NETHERLANDS:
  - Acrolepia assectella
  - Adoxophyes orana
  - Anthonomus rectirostris
  - Dilophus febrilis
  - Frankliniella intonsa
  - Hylurgus palliatus
  - Mamestra brassicae
  - Oulema melanopa
  - Oxychilus alliarius
  - Pityogenes chalcographus
  - Pyrhocoris apterus
  - Taeniothrips atratus
  - Tipula meigeni
  - T. obsoleta
  - Trogoderma granarium
- NEW GUINEA:
  - Pheidole megacephala
- NEW ZEALAND:
  - Epiphyas postvittana
  - Eriococcus leptospermi
  - Isotrips obscuratus
  - Planotortrix excessana
- NICARAGUA:
  - Anastrepha mombinpraeoptans
  - Argyrogramma verruca
  - Asterolecanium epidendri
  - Cerconota anonella
  - Ctenopseustis obliquana
  - Cyrtocoris tricornis
  - Platypus rugulosus
  - Symmetaschema capsicum
  - Vinsonia stellifera
- NIGERIA:
  - Hypothenemus hampei
  - Leucinodes orbonalis
  - Stictococcus sjostedti
  - Trogoderma granarium
  - Udinia catori
- NORWAY:
  - Ernobius abietis
  - Pityogenes chalcographus
  - Rhagoletis cerasi
- OKINAWA:
  - Adoretus sinicus
  - Aethus indicus
  - Bradynaena michelsiana
  - B. serotina
  - Coptotermes formosanus
  - Ericcia inangulata
  - Heterobostrychus aequalis
  - Palpita unionalis
  - Platysenta illecta
  - Plebeiogryllus guttiventris
  - Popillia lewisii
  - Scotinophara lurida
  - Spodoptera litura
  - Tryporyza incertulas
  - Unaspis vanonensis
- PAKISTAN:
  - Bruchus lentis
  - Callosobruchus analis
  - Pectinophora gossypiella
  - Pieris brassicae
  - Prepops insitivus
  - Sinoxylon anale
  - Trogoderma granarium
- PANAMA:
  - Acanthoscelides armitagei
  - Acutaspis umbonifera
  - Anastrepha mombinpraeoptans
  - Aulacaspis tubercularis
  - Borolia steniptera
  - Carvedes brasiliensis
  - Chelymorpha rufipennis
  - Conoderus rodriguezii
  - Cyrtomenus berzi
  - Delphacodes balboae
  - Draeculacephala clypeata
  - Frankliniella paucispinosa
  - Geniatus panamensis
  - Heterotermes convexinotatus
  - Lioerys macropelma
  - Macrovivian reticulare
  - Maruca testulalis
  - Melanaspis aliena
  - Metamasius hemipterus sericeus
  - Neoleucinodes elegantalis
  - Parlatoria zizyphus
  - Pheidole megacephala
  - Platypus rugulosus
  - Pseudaonidia trilobitiformis
  - Rhytidoporus indentatus
  - Stenomoma catenifer
  - Tenthecoris bicolor
  - Velataspis cornigera
  - Vinsonia stellifera
  - Xenydrium formiciforme
- POLAND:
  - Blastodaena atra
  - Cladius pectinicornis
  - Curculio elephas
  - Eupteryx aurata
  - E. collina
  - Euxoa segetum
  - Frankliniella intonsa
  - Graminella nigrispennis
  - Macrosteles frontalis
  - Otala vermiculata
  - Pityogenes chalcographus
  - Rhagoletis cerasi
  - Taeniothrips atratus
- PORTUGAL:
  - Brachycaudus helichrysi
  - Bruchus lentis
  - Ceratitis capitata
  - Cochlicella barbara
  - Cryptoblabes gnidiella
  - Curculio elephas
  - Dysnessa ulula
  - Helix aspersa
  - Hylurgus ligniperda
  - Laspesyesia splendana
  - Orthotomicus erosus
  - Otala lactea
  - Sesamia nonagrioides
  - Sitona cachecta
  - Theba pisana
- PUERTO RICO:
  - Anastrepha mombinpraeoptans
  - Cylas formicarius elegantulus
  - Diaprepes abbreviatus
  - Euscepes postfasciatus
  - Lachnopus coffeae
  - Lepidosaphes tokionis
  - Maruca testulalis
  - Metamasius hemipterus hemipterus
  - M. hemipterus sericeus
  - Neoleucinodes elegantalis
  - Vaginulus occidentalis
  - Vinsonia stellifera
- RHODESIA:
  - Pectinophora gossypiella
- RUMANIA:
  - Bruchus ervi
  - Curculio nucum
  - Eurygaster integriceps
  - Rhagoletis cerasi
- RYUKYU ISLANDS:
  - Unaspis vanonensis
- ST. KITTS:
  - Anastrepha mombinpraeoptans
  - Ortholomus jamaicensis
- ST. LUCIA:
  - Pseudaonidia trilobitiformis
- ST. MARTIN:
  - Pectinophora gossypiella
- PERU:
  - Acanthoscelides ceratioborus
  - A. obreptus
  - A. obvelatus
  - Acutaspis umbonifera
  - Aleurocanthus woglumi
  - Antaeotricha nictitans
  - Antillocoris pallidus
  - Aspidiotus destructor
  - Ceratitis capitata
  - Conotelus stenoides
  - Epinotia aporema
  - Helix aspersa
  - Ochrostomus neomodestus
  - Oxychilus cellarius
  - Pagiocerus frontalis
  - Pseudopachymerina spinipes
  - Stenomoma catenifer
  - Symmetaschema capsicum
- PHILIPPINES:
  - Aethus indicus
  - Aonidiella inornata
  - Aspidiella hartii
  - Aspidiotus destructor
  - A. excisus
  - Aulacaspis tubercularis
  - Chrysomphalus nulliporus
  - Clavaspis herculeana
  - Coccus viridis
  - Cryptophlebia ombrodelta
  - Cryptorhynchus mangiferae
  - Dialeurodes kirkaldyi
  - Dysmicoccus neobrevipes
  - Eublemma pudica
  - Furcaspis oceanica
  - Genaparlatoria pseudaspidiotus
  - Geotomus pygmaeus
  - Heterobostrychus aequalis
  - Lepidosaphes bladhiae
  - L. tokionis

- ST. VINCENT:
  - Aspidiella hartii
  - Euscenes postfasciatus
- SCOTLAND:
  - Kleidocerys truncatulus
  - Strophingia ericae
  - Taeniothrips atratus
  - T. ericae
  - T. picipes
  - Thrips major
- SENEGAL:
  - Trogoderma granarium
  - Xyloperthodes nitidipennis
- SIERRA LEONE:
  - Ceratitidis capitata
  - Cryptophlebia leucotreta
- SINGAPORE:
  - Lepidosaphes bladhiae
  - Leucinodes orbonalis
  - Lindingaspis tingi
- SOUTH AFRICA:
  - Bruchophagus aloineae
  - Callosobruchus rhodesianus
  - Ceratitidis capitata
  - Cryptophlebia leucotreta
  - Frankliniella schultzei
  - Genuchus hottentotus
  - Homothrips distinctus
  - Mycetaspis personata
  - Naphius apicalis
  - Oxycaenus maculatus
  - Parlatoria cinerea
  - Phaeocorynes zamiae
  - Phytetinus callosus
  - Sphaerocoris testudogrisea
  - Tanaos bicolor
- SOUTH AMERICA (country-?):
  - Aeneolamia postica lugata
  - A. reducta
  - Parlatoria cinerea
- SPAIN:
  - Acrolepia assectella
  - Bruchus signaticornis
  - Caruleaspis minima
  - Ceratitidis capitata
  - Ceroplastes sinensis
  - Chilo suppressalis
  - Cochlicella barbara
  - C. conoidea
  - Cryptoblabe gnidiella
  - Curculio elephas
  - C. nucum
  - Deroceras caruanae
  - Dyspessa ulula
  - Helicella caperata
  - H. cespitum
  - H. maritima
  - H. virgata
  - Helix aperta
  - H. aspersa
  - Laspewresia splendara
  - Leperisinus varius
  - Lorryia formosa
  - Metopoplax ditomoides
  - Monacha carthusiana
  - Orthotomicus erosus
  - Otala lactea
  - Paralorryia ferula
  - Parlatoria cinerea
  - P. zizyphus
  - Phloeotribus scarabaeoides
  - Pieris brassicae
  - Rhagoletis cerasi
  - Sideridis evidens
  - Silba virescens
  - Theba pisana
- SUDAN:
  - Hypothenemus hampei
  - Trogoderma granarium
- SURINAM:
  - Euscenes postfasciatus
- SWEDEN:
  - Cacoecimorpha pronobara
  - Drvoceetes autographus
  - Frankliniella intonsa
  - Laspewresia strobilella
  - Pityogenes chalcographus
  - Thrips major
  - Tomicus piniperda
- SWITZERLAND:
  - Arctothezia cataphracta
  - Ermobius abietis
  - Frankliniella intonsa
  - Melolontha melolontha
  - Rhagoletis cerasi
  - Taeniothrips picipes
- SYRIA:
  - Bruchus ervi
  - Trogoderma granarium
- TAHITI:
  - Aulacaspis tubercularis
  - Morganella longispina
  - Orchamoplatus mammaeferus
  - Parlatoria cinerea
  - P. zizyphus
- TANZANIA:
  - Minthea rugicollis
- THAILAND:
  - Achatina fulica
  - Allocooccus morrisoni
  - Aonidiella inornata
  - Callosobruchus analis
  - Gryllus bimaculatus
  - Heterobostrychus aequalis
  - Leucinodes orbonalis
  - Nephotettix imicticeps
  - Palpita unionalis
  - Parlatoria zizyphus
  - Pheidole megacephala
  - Phenacaspis papayae
  - Pteronemobius concolor
  - Scotinophara lurida
  - Vinsonia stellifera
- TORTOLA:
  - Diaprepes abbreviatus
- TRINIDAD:
  - Aeneolamia varia
  - Asterolecanium epidendri
  - Aulacaspis tubercularis
  - Carpophilus maculatus
  - Cerconota anonella
  - Euscenes postfasciatus
  - Genaparlatoria pseudaspidiotus
  - Maruca testulalis
  - Nasutitermes costalis
  - Parlatoria cinerea
  - Pectinophora gossypiella
  - Saccharicoccus sacchari
  - Vinsonia stellifera
- TUNISIA:
  - Ceratitidis capitata
  - Cochlicella barbara
- TURKEY:
  - Bruchus lentis
  - Cenopalpus pulcher
  - Cyrtophorus verrucosus
  - Dialeurodes kirkaldyi
  - Helicella caperata
  - H. conspurcata
  - H. cretica
  - H. derbentina
  - H. krynickii
  - H. maritima
  - H. protea
  - Helix aspersa
  - Monacha carthusiana
  - M. olivieri
  - Pieris brassicae
  - Rhagoletis cerasi
  - Theba pisana
- UNION OF SOVIET SOCIALIST REPUBLICS:
  - Tetranychus viennensis
- UNITED ARAB REPUBLIC:
  - Cryptoblabe gnidiella
  - Parlatoria zizyphus
  - Trogoderma granarium
- VENEZUELA:
  - Acutaspis umbonifera
  - Agonosoma trivittata
  - Azeta versicolor
  - Ceratitidis capitata
  - Epinotia anorema
  - Genaparlatoria pseudaspidiotus
  - Gymmandrosoma aurantium
  - Homalodisca lucernaria
  - Neoleucinodes elegantalis
  - Pectinophora gossypiella
  - Phaloe cruenta
  - Pseudanonidia trilobitiformis
  - Stenoma catenifer
  - Vinsonia stellifera
- VIETNAM:
  - Adoretus sinicus
  - Aiteta dampipennis
  - Aspidiotus destructor
  - Bradybaena serotina
  - Cydnus nigritus
  - Gectonus pygmaeus
  - Gryllotalpa africana
  - Gryllus bimaculatus
  - Heterobostrychus aequalis
  - Lindingaspis ferrisi
  - Minthea rugicollis
  - Mocis frugalis
  - Parlatoria zizyphus
  - Pheidole megacephala
  - Planococcus lilacinus
  - Pseudanonidia trilobitiformis
  - Sinoxylon confugerum
  - Spodoptera litura
  - Teleogryllus oceanicus
  - Unaspis yanonensis
- WAKE ISLAND:
  - Erthesina fullo
  - Spodoptera mauritia acronyctoides
  - Tryporyza incertulas
- WALES:
  - Strophingia ericae
- WEST AFRICA (country-?):
  - Trogoderma granarium
- WEST INDIES:
  - Pectinophora gossypiella
- WEST PACIFIC:
  - Catephia leucomelas
  - Chrysodeixis chalcites
  - Grammodes geometrica
  - Heterobostrychus aequalis
  - Leptocorixa corbetti
  - Mocis frugalis
  - M. undata
  - Odontotermes formosanus
  - Paromius piratoides
  - Planococcus lilacinus
  - Platyseta illecta
  - Plautia viridicollis
  - Sinoxylon confugerum
  - Spodoptera litura

## • YUGOSLAVIA:

Curculio elephas  
C. nucum  
Frankliniella formosae  
Helicella maritima  
Orthotomicus erosus  
Otala vermiculata  
Parlatoria zizyphus  
Rhagoletis cerasi  
Taeniothrips dianthi  
Tetranychus viennensis  
Theba pisana

## • YEMEN:

Hypothenemus hampei

## • UNKNOWN:

Agrotis orbona  
Anacridium aegyptium  
Anastrepha mombinpraeoptans  
Anomala orientalis  
Arrhenodes minutus  
Barotheus castaneus  
Bothynus dasypleurus  
Brachytrupes portentosus  
Bruchus lentis  
Cadra calidella  
Callidium rufipenne  
Callosobruchus analis  
Catephia leucomelas  
Ceratitis capitata  
Coccus viridis  
Coptosoma japonicum  
Cordylomera spinicornis  
Cryptoblabes gnidiella  
Cryptotermes brevis  
Cylas puncticollis  
Dacus oleae  
Diabrotica speciosa

Draeculacephala inscripta  
Ericcia inangulata  
Eudiagogus rosenscholdi  
Eutelia vittalba  
Filippia viburni  
Frankliniella intonsa  
Furcaspis oceanica  
Galgupha carinata  
Helicella caperata  
Helix aspersa  
Heterobostrychus aequalis  
Hortensia similis  
Hylurzyops palliatus  
Hypothenemus hampei  
Idioscopus niveasparsus  
Liogenys macropelma  
Lorryia formosa  
Meconoda elongata  
Melanaspis inopinata  
Metamasius hemipterus hemipterus  
Mycetaspis personata

Nilaparvata lugens  
Nymphalis io  
Odontopus calceatus  
Otala vermiculata  
Parlatoria cinerea  
P. zizyphus  
Plebeiogryllus guttiventris  
Rhagoletis cerasi  
Rhaphigaster nebulosa  
Scotinophara lurida  
Sinoxylon anale  
S. conigerum  
Spodoptera mauritia acronyctoides  
S. pecten  
Taeniothrips atratus  
Tetranychus viennensis  
Theba pisana  
Trogoderma granarium  
Tryporyza incertulas  
Tychius quinquepunctatus  
Unaspis vanonensis  
Xylothrips flavipes

TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
* <i>Actinopelte drwina</i> (Sacc.) Hoehn. .... <i>Quercus</i> sp. (oak) leaf	*France, *Italy.....	1	1	.....	Mass., N. Y.
# <i>Aecidium ankianthi</i> Diet. .... <i>Ankianthus</i> sp. (leaf)	Japan.....	1	.....	.....	Hawaii
* <i>Aphelenchoides fragariae</i> (Ritzema Bos, 1890) Christie, 1932 (nematode)..... <i>Astilbe</i> sp. (buds) <i>Paeonia officinalis</i> (common peony) buds <i>P. suffruticosa</i> (tree peony) buds <i>Spiraea venusta magnifica</i> (buds)	England, Japan, Netherlands, *Sweden.	1	.....	37	Calif., N. J., Wash.
<i>Aphelenchoides ritzemabosi</i> (Schwartz, 1911) Steiner, 1932 (nematode)..... <i>Chrysanthemum morifolium</i> (rooted cuttings)	Japan.....	.....	.....	1	Calif.
<i>Aphelenchoides subtenuis</i> (Cobb, 1926) Steiner & Buhner, 1932 (nematode)..... <i>Crocus</i> sp. (corm)	Netherlands.....	.....	.....	2	N. J.
<i>Ascochyta citri</i> Penz. .... <i>Citrus limon</i> (lemon)	South Africa.....	.....	2	.....	Calif.
* <i>Ascochyta fabae</i> Speg. .... <i>Vicia faba</i> (broadbean)	*Japan.....	.....	1	.....	N. Y.
* <i>Ascochyta graminea</i> (Sacc.) Sprague & A. G. Johnson.... <i>Cynodon dactylon</i> (Bermuda grass) stolon	*France.....	.....	.....	1	D. C.
* <i>Ascochyta murai</i> Hara..... <i>Oryza sativa</i> (rice) straw and rope	*Japan.....	3	.....	.....	Calif.
* <i>Ascochyta oryzae</i> Catt. .... <i>Oryza sativa</i> (rice) straw	*India, Japan, *Korea.	3	1	.....	Calif.
<i>Ascochyta passiflorae</i> Penz. & Sacc. .... <i>Passiflora mollissima</i> (softleaf passionfruit) <i>Passiflora</i> sp. (passion fruit)	Colombia, Ecuador, El Salvador.	37	.....	.....	Fla., N. Y., P. R.
* <i>Aulographum eucalypti</i> Cke. & Mass. .... <i>Eucalyptus</i> sp. (leaf)	*Hawaii.....	1	.....	.....	Hawaii
# <i>Bispora betulina</i> (Cda.) Hughes..... <i>Eucalyptus</i> sp. (leaf)	Dominican Republic...	1	.....	.....	N. Y.
<i>Botryosphaeria berengeriana</i> de N. .... <i>Persea americana</i> (American avocado)	Mexico.....	19	.....	.....	Tex.
<i>Bubakia erythroxylonis</i> (Graz.) Cumm. .... <i>Erythroxylon coca</i> (cocaine) leaf	Bolivia, Colombia, Peru.	13	.....	.....	Fla.
* <i>Bulgaria inquinans</i> Fr. .... Bark (on crates)	*Belgium.....	1	.....	.....	Fla.
* <i>Ceratozystis radicolata</i> (Bliss) C. Moreau..... <i>Daucus carota</i> var. <i>sativa</i> (garden carrot)	*Belgium.....	.....	1	.....	Calif.
* <i>Cercospora angraeci</i> Feuill. & Roum. .... <i>Aerides odoratum</i> (leaf) <i>Dendrobium</i> sp. (leaf) Orchid (leaf) <i>Phalaenopsis gigantea</i> (leaf)	Fiji, *Formosa, *Malaysia, Philippines, *Thailand.	.....	.....	6	Calif., Hawaii
* <i>Cercospora asparagi</i> Sacc. .... <i>Asparagus officinalis</i> (garden asparagus)	*Brazil.....	1	.....	.....	Fla.
* <i>Cercospora bolleana</i> (Thuem.) Speg. .... <i>Ficus</i> sp. (fig) leaf	*Italy.....	1	.....	.....	N. Y.
<i>Cercospora brachiata</i> Ell. & Ev. .... <i>Phaseolus vulgaris</i> cv. (string bean) <i>Phaseolus</i> sp. (beans)	Dominican Republic, Puerto Rico.	3	.....	.....	P. R.
<i>Cercospora capitati</i> Tharp..... <i>Codiaeum</i> sp. (croton) leaf	Mexico.....	1	.....	.....	Tex.
<i>Cercospora caribaea</i> Chupp & Cif. .... <i>Manihot esculenta</i> (cassava) leaf	Colombia.....	.....	1	.....	Tex.
# <i>Cercospora cladosporioides</i> Sacc. .... <i>Olea europea</i> (olive) leaf	Italy.....	1	.....	.....	N. Y.
* <i>Cercospora coriandri</i> Jacz. .... <i>Coriandrum sativum</i> (coriander) leaf	*Puerto Rico.....	1	.....	.....	N. Y.

\* First from country  
# First interception

TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
# <i>Cercospora eucalypti</i> Cke. & Masee..... <i>Eucalyptus</i> sp. (leaf)	Dominican Republic...	1	.....	.....	N. Y.
* <i>Cercospora genipae</i> Rangel..... <i>Genipa americana</i> (marmaladebox genip)	*Panama.....	1	.....	.....	Fla.
<i>Cercospora insulana</i> Sacc. .... <i>Limonium sinuatum</i> (statice) leaf and stem	Venezuela.....	1	.....	.....	Fla.
<i>Cercospora kaki</i> Ell. & Ev. .... <i>Diospyros kaki</i> (Kaki persimmon)	Japan.....	3	2	.....	Calif.
<i>Cercospora kalmiae</i> Ell. & Ev. .... <i>Kalmia</i> sp. (laurel) leaf	England (?), Europe (country-?)	.....	2	.....	N. Y.
* <i>Cercospora menthicola</i> Tehon & Daniels..... <i>Mentha</i> sp. (mint) leaf	*Panama.....	1	.....	.....	La.
* <i>Cercospora myrticola</i> Speg. .... <i>Myrtus communis</i> (true myrtle) leaf	*Lebanon.....	1	.....	.....	Ohio
* <i>Cercospora nicotianae</i> Ell. & Ev. .... <i>Nicotiana tabacum</i> (common tobacco) leaf	*Costa Rica.....	1	.....	.....	Fla.
<i>Cercospora pancratii</i> Ell. & Ev. .... <i>Amaryllis</i> sp. (leaf)	Jamaica (?).....	.....	1	.....	Fla.
* <i>Cercospora punicae</i> P. Henn. .... <i>Punica granatum</i> (pomegranate)	*Colombia, Dominican Republic, *Guatemala, Mexico, Puerto Rico, Jamaica, *Puerto Rico.	6	.....	.....	Fla., La., P. R., Tex.
* <i>Cercospora purpurea</i> Cke. .... <i>Persea americana</i> (American avocado) <i>Persea</i> sp. (avocado)	2	.....	.....	.....	Fla., P. R.
* <i>Cercospora ricinella</i> Sacc. & Berl. .... <i>Ricinus communis</i> (castor bean) leaf	*Puerto Rico.....	1	.....	.....	P. R.
* <i>Cercospora sapindii</i> Obregon-Brotero..... <i>Melicocca bijuga</i> (genip)	*Panama.....	1	.....	.....	Fla.
<i>Cercosporella mori</i> Pk. .... <i>Morus</i> sp. (mulberry) leaf	Mexico.....	.....	.....	1	Tex.
# <i>Cercosporidium caladii</i> (Stevens) Deighton..... <i>Nepthytis</i> sp. (leaf)	Honduras.....	.....	.....	1	Fla.
* <i>Cerotelium fici</i> (Butl.) Arth. .... <i>Ficus carica</i> (fig) leaf <i>Ficus</i> sp. (leaf)	*Argentina, Colombia, Dominican Republic, Ecuador, *Guatemala, *Haiti.	8	.....	.....	Fla., N. Y., Tex.
* <i>Chaconia ingae</i> (Syd.) Cumm. .... <i>Inga</i> sp. (pod)	*Peru.....	1	.....	.....	Fla.
* <i>Chaetothyria tenuissima</i> (Petch) Arx..... <i>Spondias mombin</i> (yellow mombin) <i>Spondias</i> sp. (mombin)	*Dominican Republic, Puerto Rico.	15	.....	.....	P. R.
<i>Chrysomyxa ledi</i> d By. var. <i>rhododendri</i> (d By.) Savile. <i>Rhododendron ferrugineum</i> (rock rhododendron) leaf <i>Rhododendron</i> sp. (leaf and stem)	Austria, Germany, Italy, Switzerland.	16	.....	.....	Ill., Mich., N. Y.
<i>Coccostroma chamaedoreae</i> (Syd.) Arx & Muller..... <i>Chamaedorea elegans</i> (palm) leaf <i>Chamaedorea</i> sp. (leaf)	Mexico.....	4	.....	.....	Tex.
* <i>Coleosporium inulae</i> Rabh. .... <i>Inula viscosa</i> (leaf)	*Israel.....	1	.....	.....	N. Y.
* <i>Coleosporium ipomoeae</i> (Schw.) Burr. .... <i>Ipomoea</i> sp. (morning-glory) leaf	*Dominican Republic...	1	.....	.....	N. Y.
<i>Coleosporium plumierae</i> Pat. .... <i>Plumeria</i> sp. (leaf)	Mexico.....	.....	.....	1	Tex.
<i>Coleroa senniana</i> (Sacc.) Arx..... <i>Protea latifolia</i> (protea) leaf <i>P. merifolia</i> (protea) leaf <i>Protea</i> sp. (leaf)	South Africa.....	6	.....	.....	Mass., N. Y., Va.
* <i>Colletotrichum atramentarium</i> (Berk. & Mr.) Taub..... <i>Solanum pseudo-capsicum</i> (Jerusalem cherry)	*Jamaica.....	1	.....	.....	N. Y.
* <i>Colletotrichum dematium</i> f. <i>truncata</i> (Schw.) Arx..... <i>Triticum aestivum</i> (wheat) stem	*Portugal.....	1	.....	.....	N. Y.
* <i>Colletotrichum graminicola</i> (Ces.) G. W. Wils. .... <i>Bouteloua</i> sp. (gramgrass) Grass - unidentified <i>Paspalum dilatatum</i> (Dallis grass) seed <i>Saccharum officinarum</i> (sugarcane) <i>Sorghum halepense</i> (Johnsongrass) stem	Australia, Mexico, *Barbados, Brazil.	5	.....	2	Ariz., Fla., Mich., N. Y., Tex.

\* First from country  
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TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Coniothyria agaves</u> (Dur. & Mont.) Petr. & Syd. .... Yucca sp. (leaf)	Mexico.....	.....	.....	1	Tex.
<u>Coniothyrium concentricum</u> (Desm.) Sacc. .... Agave sp. (leaf)	Mexico.....	.....	.....	1	Ariz.
* <u>Coniothyrium euphorbiae</u> (Roum.) Berl. & Vogl. .... Euphorbia sp. (stem)	*South Africa.....	.....	.....	1	N. J.
* <u>Coniothyrium stanhopeae</u> P. Henn. .... Orchid (leaf)	*Guatemala.....	.....	.....	1	Fla.
* <u>Cornebacterium michiganense</u> (E. F. Sm.) Jensen..... Lycopersicon esculentum (tomato)	*England.....	.....	1	.....	N. Y.
<u>Cornespora cassicola</u> (Berk. & Curt.) Wei..... Chamaedorea sp. (leaf)	Mexico.....	1	.....	.....	Tex.
* <u>Coryneum cinereum</u> Dearn. .... Pinus ponderosa (Ponderosa pine) leaf Pinus sp. (pine) leaf	*Mexico.....	3	.....	.....	Tex.
<u>Cronartium conigenum</u> (Pat.) Hedg. & Hunt..... Pinus sp. (pine cone)	Mexico.....	1	.....	.....	Tex.
<u>Cryptospora longispora</u> Servazzi..... Araucaria excelsa (Norfolk Island pine) seed	Australia, Unknown...	.....	.....	4	Calif., N. J.
* <u>Cryptosporium euphorbiae</u> Hoehn. .... Euphorbia sp. (stem)	*South Africa.....	.....	.....	1	N. J.
* <u>Curvularia geniculata</u> (Tracy & Earle) Boed. .... Oryza sativa (rice)	*Philippines.....	1	.....	.....	Fla.
* <u>Curvularia trifolii</u> (Kauffman) Boed. .... Gladiolus hortulanus (gladiolus) corm Gladiolus sp. (stem)	*Costa Rica.....	4	.....	1	Fla.
* <u>Cylindrosporium hienalis</u> Higgins..... Prunus sp. (cherry) leaf	*Italy.....	1	.....	.....	N. Y.
# <u>Cylindrosporium officinale</u> Ell. & Ev. .... Cypripedium paniculata (babysbreath) leaf	Mexico.....	1	.....	.....	Tex.
# <u>Cyrtodiplosora abietis</u> Naom. .... Picea sp. (spruce cones)	Liechtenstein.....	1	.....	.....	N. Y.
* <u>Cytospora chrysosperma</u> Fr. .... Populus sp. (cottonwood) stem	*Mexico.....	1	.....	.....	Tex.
* <u>Cytospora pinastri</u> Fr. .... Pinus sp. (pine cone)	*Mexico.....	1	.....	.....	Ariz.
* <u>Cytospora sacchari</u> Butl. .... Saccharum officinarum (sugarcane) node	*Honduras.....	.....	1	.....	Fla.
<u>Diaporthe arctii</u> (Lasch) Nits..... Cocos nucifera (coconut)	Bahamas.....	2	.....	.....	Fla.
<u>Didymella ornithogali</u> Jacques..... Ornithogalum thyrsoides (Cape chinkerichee) cut flower	South Africa.....	3	.....	.....	N. Y.
* <u>Diplodia epicoccos</u> Cke. .... Cocos nucifera (coconut)	Bahamas, *Colombia, *Cayman Islands, Jamaica.	25	1	1	Fla.
<u>Diplodia coccoarpa</u> Sacc. .... Cocos nucifera (coconut)	Tahiti.....	1	.....	.....	Calif.
* <u>Diplodia oleae</u> Pegl. .... Olea europaea (olive)	*Syria.....	1	.....	.....	N. Y.
* <u>Diplodia oryzae</u> I. Miyake..... Oryza sativa (rice) straw	*Formosa, Japan.....	.....	57	.....	Calif.
* <u>Diplodia eurhododendri</u> Voss..... Rhododendron decorum (leaf) Rhododendron sp. (leaf)	*Denmark, *Scotland...	.....	.....	2	Calif., N. J.
<u>Ditylenchus destructor</u> Thorne, 1945 (nematode)..... Iris sp. (bulb)	Japan.....	.....	.....	1	Wash.
<u>Ditylenchus dipsaci</u> (Kuhn, 1857) Filipjev, 1936 (nematode)..... Allium sativum (garlic) Narcissus sp. (bulb)	England, Mexico.....	1	.....	1	Calif., N. J.

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TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
* <u>Echidnodes bromeliacearum</u> (Rehm) Th. & Syd. .... Bromeliad (leaf)	*Honduras.....	.....	.....	1	Fla.
<u>Elsinoe australis</u> Bitanc. & Jenkins..... <u>Citrus aurantifolia</u> (lime) <u>C. limon</u> (lemon) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange)	Argentina, Brazil, South America (country-?), Uruguay, Unknown.	31	352	.....	Ala., Calif., Fla., Ga., Ill., La., Mass., Md., Mich., Minn., N. C., N. J., N. Y., Pa., P. R., S. C., Tex., Va.
<u>Elsinoe batatas</u> Viegas & Jenkins..... <u>Ipomoea intrapilosa</u> (morning glory)	Mexico.....	1	.....	.....	Tex.
* <u>Elsinoe mangiferae</u> Bitanc. & Jenkins..... <u>Mangifera indica</u> (mango)	Bahamas, *Barbados, Brazil, *Canal Zone, Colombia, Costa Rica, Dominican Republic, Ecuador, Guatemala, *Guiana, Haiti, Hawaii, Honduras, Jamaica, *Martinique, Mexico, Nicaragua, Panama, Peru, Philippines, Puerto Rico, Trinidad, West Indies.	159	15	2	Fla., Hawaii, La., N. Y., P. R., Tex.
<u>Elsinoe phaseoli</u> Jenkins..... <u>Phaseolus lunatus</u> (lima bean)	Puerto Rico.....	2	.....	.....	Fla.
* <u>Entyloma speciosum</u> Schroet. & P. Henn. .... <u>Panicum</u> sp. (leaf)	*Mexico.....	1	.....	.....	Tex.
<u>Gnomonia leptostyla</u> (Fr.) Ces. & de N. .... <u>Juglans regia</u> (English walnut)	Germany, Unknown.....	1	.....	1	Mass., P. R.
<u>Graphiola borassi</u> Syd. & Butl. .... <u>Borassus flabillifer</u> (palm) leaf	India.....	14	.....	.....	N. Y., Tex.
* <u>Guignardia citricarpa</u> Kiely (Phyllostictina stage).... <u>Citrus aurantifolia</u> (lime) <u>C. grandis</u> (pummelo) <u>C. limon</u> (lemon) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. sinensis</u> (sweet orange) <u>Citrus</u> sp. (fruit and peel)	Australia, Argentina, Brazil, China, *Congo, Formosa, Hong Kong, Japan, Malaysia, Mozambique, Okinawa, Philippines, Singapore, South Africa, Thailand, Vietnam, Unknown.	264	266	.....	Ala., Alaska, Ariz., Calif., Del., Fla., Hawaii, Ill., La., Mass., Md., Mich., N. J., N. Y., Ohio, Ore., Pa., P. R., S. C., Tex., Va., Wash.
# <u>Guignardia galactina</u> (Dearn. & House) Sacc. .... <u>Galax</u> sp. (leaf)	Jamaica.....	.....	1	.....	N. Y.
<u>Gymnosporangium haraeaeum</u> Syd. .... <u>Juniperus chinensis</u> (dwarf tree)	Japan.....	.....	.....	1	Wash.
* <u>Heterodera avenae</u> Wollenweber, 1924 (nematode)..... Soil Soil with automobile and tractor Soil with cargo Soil with <u>Daucus carota</u> var. <u>sativa</u> (carrot) Soil with propagative material: ( <u>Avena sativa</u> , <u>Cynara</u> sp., <u>Glycyrrhiza</u> sp., grass, <u>Jasminum</u> sp., <u>Picea</u> sp., and unidentified plants) Soil with <u>Solanum tuberosum</u> (potato) tuber	Belgium, Denmark, England, Europe (country-?), Germany, Israel, Italy, *Lebanon, *Poland, Netherlands, Sweden.	57	5	5	Alaska, Calif., Md., Mich., N. J., N. Y., Pa., Ore., Va., Wash.
* <u>Heterodera carotae</u> Jones, 1950 (nematode)..... Soil with <u>Daucus carota</u> var. <u>sativa</u> (garden carrot)	*Netherlands.....	.....	1	.....	S. C.

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TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Heterodera fici</u> Kirjanova, 1954 (nematode)..... Soil with <u>Ficus</u> sp. (fig) tree	Italy.....	.....	.....	1	Mass.
* <u>Heterodera galeopsidis</u> Goffart, 1936 (nematode)..... Soil with <u>Fleocharis dulcis</u> (waternut) root Soil with automobile and tractor	England, Europe (country-?), *Germany, *Hong Kong (?) *Ireland.....	13	.....	.....	Ore., Wash.
* <u>Heterodera humuli</u> Filipjev, 1934 (nematode)..... Soil with <u>Fragaria</u> sp. (strawberry) plant	*Ireland.....	.....	.....	1	Va.
<u>Heterodera punctata</u> Thorne, 1928 (nematode)..... Soil with automobile, tractor, and military vehicle Soil with propagative material: ( <u>Calluna vulgaris</u> , <u>Chrysanthemum</u> sp., <u>Ceranium</u> sp., <u>Humulus lupulus</u> , <u>Rhododendron</u> sp.)	Belgium, England, Germany, Norway, Mexico.	18	2	2	Calif., Fla., N. J., N. Y., Ohio, Ore., Tex., Va., Wash.
<u>Heterodera rostochiensis</u> Wollenweber, 1923 (nematode).. Soil Soil with <u>Allium sativum</u> (garlic) Soil with automobile and tractor Soil with propagative material: ( <u>Cactus</u> , <u>Calluna vulgaris</u> , <u>Coleus blumei</u> , <u>Fragaria</u> sp., <u>Fuchsia</u> sp., <u>Hedera</u> sp., <u>Larix</u> sp., <u>Lavandula</u> sp., <u>Mentha</u> sp., <u>Rosa</u> sp., <u>Trifolium repens</u> cv., <u>Viola tricolor</u> ) Soil with <u>Solanum tuberosum</u> (potato) tuber Soil with stores: ( <u>Artemisia dracunculus</u> , <u>Beta vulgaris</u> , <u>Brassica napobrassica</u> , <u>Daucus carota</u> var. <u>sativa</u> , <u>Solanum tuberosum</u> )	Belgium, England, Finland, Germany, Ireland, Israel, Netherlands, Norway, Peru, Scotland, Switzerland, Wales.	9	15	13	Calif., Fla., Ill., Mass., Mich., N. Y., P. R., Amer. V. I., Tex., Va., Wash.
* <u>Heterodera trifolii</u> Goffart, 1932 (nematode)..... Soil with automobile and tractor Soil with <u>Avena sativa</u> (oat) plant Soil with <u>Sedum</u> sp. (plant)	*Canada, England.....	6	.....	2	Va., Wash.
* <u>Heterosporium avenae</u> Oud. .... <u>Triticum aestivum</u> (wheat) leaf, stem, and seed	Italy, *Portugal, *Spain, U.S.S.R.	4	.....	1	Ill., N. C., N. Y., P. R.
<u>Hypoxylon foliicola</u> J. H. Miller..... <u>Chamaedorea elegans</u> (palm) leaf	Mexico.....	1	.....	.....	Tex.
<u>Isariopsis griseola</u> Sacc. .... <u>Phaseolus vulgaris</u> cv. (string bean)	Puerto Rico.....	1	.....	.....	P. R.
<u>Kellermania anomala</u> (Cke.) Hoehn. .... <u>Dasyliirion wheeleri</u> (Wheeler sotol) leaf <u>Dasyliirion</u> sp. (leaf) <u>Yucca</u> sp. (leaf)	Mexico.....	4	.....	1	Tex.
* <u>Kuehneola uredinis</u> (Lk.) Arth. .... <u>Rubus</u> sp. (leaf)	*England, France, *Greece, Unknown.	.....	31	.....	Mass., N. Y.
<u>Leptosphaeria eustomoides</u> Sacc. .... <u>Triticum aestivum</u> (wheat) straw	France.....	1	.....	.....	Calif.
<u>Leptosphaeria heterospora</u> (de N.) Sacc. .... <u>Iris germanica</u> (German iris)	New Zealand.....	.....	.....	1	Calif.
<u>Leptosphaeria oryzina</u> Sacc. .... <u>Orzyza sativa</u> (rice) hulls and straw	Formosa, Japan, Korea.	2	171	.....	Calif.
<u>Leptosphaeria protearum</u> Syd. .... <u>Protea barbifera</u> (protea) leaf <u>P. mellifera</u> (sugar protea) leaf <u>Protea</u> sp. (leaf)	South Africa.....	6	.....	.....	Mass., N. Y., Va.
<u>Leptosphaeria rusci</u> (Wallr.) Sacc. .... <u>Ruscus aculeatus</u> (butchersbroom) leaf	Italy.....	1	.....	.....	N. Y.
* <u>Leptosphaerulina australis</u> McAlp. .... <u>Cynodon dactylon</u> (Bermuda grass) stolon	*France.....	.....	.....	1	D. C.
* <u>Lophodermium arundinaceum</u> (Schrad.) Chev. .... <u>Phragmites</u> sp. (reed mats)	Austria,*Yugoslavia..	3	.....	.....	La., Md., Pa.

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
<u>Macrophoma araucariae</u> De Lac. .... <u>Araucaria cookii</u> (seed) <u>A. excelsa</u> (Norfolk-Island-pine) seed	Australia, New Zealand.	.....	.....	6	Calif.
<u>Macrophoma cocos</u> Pass. .... <u>Cocos nucifera</u> (coconut)	Costa Rica, Fiji, Hawaii, Mexico.	6	2	.....	Calif.
* <u>Macrophoma dalmatica</u> (Thuem.) Berl. & Vogl. .... <u>Olea europaea</u> (olive)	*Jordan.....	1	.....	.....	N. Y.
* <u>Macrophoma oleae</u> (DC.) Berl. & Vogl. .... <u>Olea europaea</u> (olive)	*Algeria, *Greece, Italy.	17	.....	.....	N. Y.
* <u>Macrophoma oncidii</u> P. Henn. .... <u>Cattleya aurentiaca</u> (leaf)	*El Salvador.....	.....	.....	1	Fla.
<u>Marssonina juglandis</u> (Lib.) Magn. .... <u>Juglans regia</u> (English walnut)	Europe (country-?), Greece, Italy, Unknown.	5	.....	1	N. Y., P. R.
* <u>Marssonina quercina</u> (Wint.) Lentz..... <u>Quercus</u> sp. (oak) leaf	*Mexico.....	1	.....	.....	Tex.
* <u>Melanomma glumarum</u> Miyake..... <u>Oryza sativa</u> (rice) hulls	*Korea, Japan.....	.....	21	.....	Calif.
* <u>Meloidogyne hapla</u> Chitwood, 1949 (nematode)..... <u>Anemone pulsatilla</u> (root) <u>Daucus carota</u> var. <u>sativa</u> (garden carrot) <u>Gerbera</u> sp. (root)	France, *Italy, Netherlands, New Zealand.	.....	1	5	Calif., Ia., N. J., N. Y., Wash.
<u>Meloidogyne incognita acrita</u> Chitwood, 1949 (nematode). <u>Caladium</u> sp. (corms)	Guatemala.....	.....	.....	2	Tex.
<u>Meloidogyne incognita incognita</u> (Kofoid & White, 1919) Chitwood, 1949 (nematode)..... <u>Agapanthus</u> sp. (root) <u>Alocasia</u> sp. (root) <u>Caladium</u> sp. (corms) <u>Carica papaya</u> (root) <u>Epiphyllum</u> sp. (root) <u>Ficus</u> sp. (root) <u>Tagetes</u> sp. (marigold) root	Guatemala, Hong Kong, Mexico.	.....	.....	9	Calif., Tex.
* <u>Meloidogyne javanica javanica</u> (Treub, 1885)..... Chitwood, 1949 (nematode) <u>Gerbera</u> sp. (root) <u>Pachyrhizus erosus</u> (yambean) root	*Korea, Japan.....	.....	1	1	Calif., D. C.
* <u>Metasphaeria nobilis</u> Sacc. .... <u>Laurus nobilis</u> (Grecian laurel) leaf	*Portugal.....	.....	.....	1	N. Y.
<u>Microdiplodia agaves</u> (Niessl) Petr. .... <u>Agave</u> sp. (leaf)	Mexico.....	1	.....	.....	Ariz.
# <u>Microdiplodia laurina</u> (Cke. & Harlen.) Grove..... <u>Laurus nobilis</u> (Grecian laurel) leaf	Cyprus.....	1	.....	.....	N. Y.
* <u>Microsphaera grossulariae</u> (Wallr.) Lev. .... <u>Ribes uva-crispa</u> (European gooseberry)	*Belgium.....	.....	.....	1	Md.
* <u>Microthyrium microscopicum</u> Desm. .... <u>Buxus sempervirens</u> (boxwood) leaf <u>Fagus</u> sp. (beech)	*England, *Ireland, *Italy.	2	1	.....	Ill., N. Y.
<u>Monilinia fructigena</u> (Aderh. & Ruhl.) Honey..... <u>Cydonia oblonga</u> (quince) <u>Malus sylvestris</u> (apple) <u>Prunus armeniaca</u> (apricot) <u>P. avium</u> (Mazzard cherry) <u>P. domestica</u> (plum) <u>P. persica</u> (peach) <u>Prunus</u> sp. (cherry) <u>Pyrus communis</u> (pear)	*Austria, Belgium, Bulgaria, Denmark, England, Europe (country-?), France, Germany, Italy, *Japan, Norway, Poland, Portugal, Spain, Yugoslavia.	15	30	.....	Calif., Del., Mass., Mich., N. J., N. Y., Pa., P. R.
<u>Mycosphaerella advena</u> Syd. .... <u>Chamaedorea</u> sp. (leaf)	Mexico.....	1	.....	.....	Ill.
* <u>Mycosphaerella alvixiae</u> Petr. .... <u>Alvixia olivaeformis</u> (maille) leaf	*Hawaii.....	8	.....	.....	Hawaii
* <u>Mycosphaerella basicola</u> (Frank) Lind..... <u>Secale cereale</u> (rye) straw	*England, France, *Spain.	2	1	.....	Calif.

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PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN-
		CONSUMPTION	NONENTRY	PROPAGATION	
* <i>Mycosphaerella cattleyae</i> Cash & Watson..... <i>Cattleya bowringiana</i> (leaf) <i>C. skinneri</i> (leaf) <i>Epidendrum atropurpurea</i> (leaf) <i>Epidendrum</i> sp. (leaf) <i>Grammangis ellisii</i> (leaf) Orchid (leaf) <i>Sobralia</i> sp. (leaf)	Colombia, El Salvador, *France, Guatemala, Honduras, Mexico.	.....	.....	16	Fla., N. J., Tex.
<i>Mycosphaerella patouillardii</i> (Sacc.) Maire & Werner... <i>Buxus sempervirens</i> (boxwood) leaf	Italy.....	.....	4	.....	N. Y.
<i>Mycosphaerella proteae</i> (Syd.) Arx..... <i>Protea</i> sp. (leaf)	*South Africa.....	2	.....	.....	Mass.
* <i>Mycosphaerella schoenoprasii</i> (Ces. & de N.) Schroet.... <i>Allium cepa</i> (onion) <i>A. fistulosum</i> (Welsh onion) <i>A. porrum</i> (leek) <i>A. sativum</i> (garlic)	Belgium, France, Germany, *Hong Kong, Japan, Netherlands, Italy, Unknown.	1	168	.....	Calif., Fla., Hawaii, N. Y., Pa., Tex.
<i>Mycosphaerella sentina</i> (Fr.) Schroet..... <i>Pyrus communis</i> (pear)	Italy.....	1	.....	.....	Mich.
# <i>Myriangiopora atramentosa</i> (Berk. & Curt.) Diehl..... <i>Paspalum</i> sp. (grass)	Jamaica.....	1	.....	.....	Fla.
<i>Omphalia flavida</i> (Cke.) Maubl. & Rangel..... <i>Gardenia jasminoides</i> (leaf)	Mexico.....	3	.....	.....	Calif., Fla., Tex.
* <i>Peronospora sparsa</i> Berk. .... <i>Rosa</i> sp. (leaf)	*Philippines.....	1	.....	.....	Hawaii
* <i>Phaeosporium oryzae</i> Miyake..... <i>Oryza sativa</i> (rice) hulls, rope, and straw	Japan, *Korea.....	2	10	.....	Calif.
<i>Phakopsora gossypii</i> (Arth.) Hirat. f. .... <i>Gossypium</i> sp. (cotton) leaf	Dominican Republic, Haiti, Jamaica, Virgin Islands.	6	.....	.....	Fla., N. Y.
<i>Phakopsora jatrophiicola</i> Cumm. .... <i>Jatropha curcas</i> (barbadosnut) leaf <i>J. gossypiiifolia</i> (bellyache nettlespurge) leaf	Dominican Republic, Puerto Rico.	2	.....	.....	Fla.
# <i>Phoma dahliae</i> Berk. .... <i>Dahlia</i> sp. (cut flowers)	France.....	1	.....	.....	Mass.
* <i>Phoma pomi</i> Pass. .... <i>Malus sylvestris</i> (apple)	*China, *Denmark, *Germany, *Israel, Italy, Japan, *New Zealand.	6	28	.....	Calif.
* <i>Phoma strobiligena</i> Desm. .... <i>Pinus</i> sp. (pine cone)	*Germany.....	1	.....	.....	N. Y.
* <i>Phomopsis capsici</i> (Magn.) Sacc. .... <i>Capsicum frutescens</i> (pepper) pod	*Thailand.....	.....	1	.....	Calif.
* <i>Phomopsis cocoes</i> Petch..... <i>Cocos nucifera</i> (coconut)	*Australia, *Formosa, Hawaii, *Mexico.	10	2	.....	Calif., Tex.
# <i>Phomopsis venenosa</i> (Sacc.) Trav. & Spessa..... <i>Datura stramonium</i> (Jimsonweed datura)	Australia.....	1	.....	.....	Calif.
* <i>Phyllachora cornispora</i> Atk. .... <i>Cymbopogon</i> sp. (grass)	*Jamaica.....	1	.....	.....	N. Y.
<i>Phyllachora maydis</i> Maubl. .... <i>Zea mays</i> (corn) leaf	Mexico.....	1	1	.....	Ariz., Tex.
* <i>Phyllachora punctum</i> (Schw.) Orton..... <i>Panicum</i> sp. (witchgrass)	*Canada.....	.....	.....	1	Wash.
* <i>Phyllosticta amaranthi</i> Ell. & Kell. .... <i>Amaranthus</i> sp. (pigweed) leaf	*Mexico.....	1	.....	.....	Fla.
* <i>Phyllosticta coffeicola</i> Delacr. .... <i>Coffea arabica</i> (Arabian coffee) leaf	*Brazil.....	1	.....	.....	N. Y.
* <i>Phyllosticta erythroxylonis</i> Graz. .... <i>Erythroxylon coca</i> (huanuco cocaine tree)	*Bolivia, *Colombia...	1	.....	.....	Fla.
* <i>Phyllosticta galactis</i> (Cke.) Ell. & Ev. .... <i>Galax</i> sp. (galax) leaf	British West Indies (country-?), *Haiti, *Jamaica, *Mexico, Unknown.	.....	9	.....	N. Y.

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TABULATION OF DISEASES (INCLUDING NEMATODES)

PEST AND HOST	COUNTRY OF ORIGIN	NUMBER INTERCEPTIONS IN			COLLECTED IN--
		CONSUMPTION	NONENTRY	PROPAGATION	
* <i>Phyllosticta hederacea</i> (Arcang.) Allesch. .... <i>Hedera helix</i> (ivy) leaf	*England.....	.....	1	.....	N. Y.
* <i>Phyllosticta hedericola</i> Dur. & Mont. .... <i>Hedera helix</i> (ivy) leaf	England, *Greece, *Italy, Unknown.	.....	165	.....	Mass., N. Y., Va. Fla.
* <i>Phyllosticta hibiscina</i> Ell. & Ev. .... <i>Hibiscus rosa-sinensis</i> (leaf)	*Jamaica.....	.....	1	.....	Mass.
* <i>Phyllosticta limbalis</i> Pers. .... <i>Buxus sempervirens</i> (boxwood) leaf	*Portugal.....	.....	.....	1	Mass.
# <i>Phyllosticta macularis</i> (Desm.) Allesch. .... <i>Hibiscus</i> sp. (leaf)	France.....	.....	1	.....	N. Y.
<i>Phyllosticta oryzae</i> Hori..... <i>Oryza sativa</i> (rice) straw	Japan.....	1	1	.....	Calif.
* <i>Phyllosticta oryzina</i> (Sacc.) Padw. .... <i>Oryza sativa</i> (rice) straw packing and rope	*Formosa, *Hong Kong, Japan.	3	3	.....	Calif.
<i>Phyllosticta ruscicola</i> Dur. & Mont. .... <i>Ruscus</i> sp. (butchersbroom) leaf	Italy.....	2	.....	.....	La., Md.
<i>Phyllostictina cordylines</i> (Thuem.) Petr. & Syd. .... <i>Cordyline terminalis</i> (ti) leaf	Hawaii.....	2	.....	.....	Hawaii
<i>Phyllostictina cruenta</i> (Fr.) Petr. & Syd. .... <i>Hosta</i> sp. (plantainlily) leaf	Japan.....	4	19	.....	Alaska, Hawaii
<i>Polygonatum multiflorum</i> (Eurasian solomonseal) leaf					
* <i>Phyllostictina mangiferae</i> Batista & Vital..... <i>Mangifera indica</i> (mango) leaf	*Dominican Republic...	1	.....	.....	N. Y.
* <i>Phyllostictina musarum</i> (Cke.) Petr. .... <i>Musa paradisiaca sapientum</i> (banana)	*India, Philippines, Unknown.	1	5	.....	Hawaii, Tex.
<i>Phyllostictina pyriformis</i> Cash & Watson..... <i>Dendrobium kingianum</i> (leaf)	Australia, Brazil, Costa Rica, India, Mexico, Thailand.	.....	.....	7	Ariz., Fla., Hawaii, Tex.
<i>Stanhopea</i> sp. (leaf)					
* <i>Phyalospora willemanniana</i> Sacc. .... <i>Epidendrum</i> sp. (leaf)	*Nicaragua.....	.....	.....	1	Fla.
<i>Piricularia oryzae</i> Cav. ....	Japan.....	.....	1	.....	Calif.
* <i>Pratylenchus coffeae</i> (Zimmermann, 1898) Filipjev & Schuermans Stekhoven, 1941 (nematode)..... <i>Dahlia</i> sp. (dahlia hybrid)	*Japan.....	.....	.....	1	Wash.
<i>Pratylenchus penetrans</i> (Cobb, 1917) Filipjev & Schuermans Stekhoven, 1941 (nematode)..... <i>Iris gracilipes</i> (slender iris) rhizome	England.....	.....	.....	1	N. J.
<i>Prosopidium pithecoctenii</i> (Paz.) Cumm. .... <i>Pithecoctenium echinatum</i> (Mexican monkeycomb) seed pod	Mexico.....	3	.....	.....	Tex.
<i>Pithecoctenium</i> sp. (seed pod)					
# <i>Pseudomonas delphinii</i> (E. F. Sm.) Stapp..... <i>Delphinium</i> sp. (larkspur) leaf	Colombia.....	1	.....	.....	Fla.
<i>Pseudomonas lachrymans</i> (E. F. Sm. & Bryan) Carsner.... <i>Cucumis sativus</i> (cucumber)	Mexico.....	1	.....	.....	Ariz.
<i>Pseudomonas marginalis</i> (Brown) F. L. Stevens..... <i>Cichorium endiva</i> (chickory) leaf	Belgium.....	1	.....	.....	N. Y.
<i>Pseudomonas syringae</i> Van Hall..... <i>Citrus limon</i> (lemon)	Australia.....	.....	2	.....	Pa.
* <i>Pseudomonas woodsii</i> (E. F. Sm.) F. L. Stevens..... <i>Dianthus caryophyllus</i> (carnation)	*Greece.....	.....	.....	1	Ill.
<i>Pseudopeziza trifolii</i> (Biv.-Bern.) Fckl. .... <i>Trifolium</i> sp. (shamrock) leaf	Ireland.....	1	.....	.....	Ohio
* <i>Puccinia arenariae</i> (Schum.) Wint. .... <i>Dianthus barbatus</i> (sweetwilliam) leaf and stem	*France.....	1	.....	.....	Ill.
<i>Puccinia boutelouae</i> (Jennings) Holw.(?)..... <i>Bouteloua</i> sp. (grass) leaf	Mexico.....	1	.....	.....	Ariz.
* <i>Puccinia buxi</i> DC. .... <i>Buxus sempervirens</i> (boxwood) leaf	England, France, Ireland, Italy, *Netherlands, Portugal.	3	47	.....	Ill., N. Y., Mass.
<i>Puccinia cymodontis</i> Desm. .... <i>Cymodon dactylon</i> (Bermuda grass)	Mexico.....	1	.....	.....	Ariz.

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		CONSUMPTION	NONENTRY	PROPAGATION	
* <i>Puccinia dioicae</i> P. Magn.(?).....	*France.....	1	.....	.....	N. Y.
<i>Taraxacum</i> sp. (dandelion) leaf and stem					
<i>Puccinia fumosa</i> Holw. ....	Mexico.....	1	.....	.....	Tex.
<i>Loeselia mexicana</i> (leaf)					
# <i>Puccinia graphicola</i> P. Henn. ....	Ecuador, Nicaragua..	2	.....	.....	Fla.
<i>Graphalium purpureum</i> (leaf)					
<i>Graphalium</i> sp. (leaf)					
<i>Puccinia horiana</i> P. Henn. ....	Japan.....	113	217	.....	Alaska, Calif., Hawaii, Wash.
<i>Chrysanthemum morifolium</i> (leaf)					
<i>Chrysanthemum</i> sp. (leaf)					
* <i>Puccinia liberta</i> Kern.....	*Haiti.....	2	.....	.....	Fla.
<i>Fleocharis dulcis</i> (waternut) stem					
<i>E. equisetoides</i> (jointed spikesedge)					
<i>Puccinia lobata</i> Berk. & Curt. ....	Mexico.....	2	.....	.....	Tex.
<i>Sida lepidota</i> (sida) leaf					
<i>Sida</i> sp. (leaf)					
<i>Puccinia magnusiana</i> Koern. ....	Austria.....	2	.....	.....	La.
<i>Phragmites</i> sp. (reed mats)					
<i>Puccinia morrisonii</i> McAlp. ....	Australia.....	1	.....	.....	Hawaii
<i>Pelargonium</i> sp. (geranium) leaf					
<i>Puccinia ornithogali-thyrsoides</i> Diet. ....	South Africa.....	1	.....	.....	N. Y.
<i>Ornithogalum thyrsoides</i> (Cape chinkerichee)					
* <i>Puccinia psidii</i> Wint. ....	*Amer. V. I., *Bahamas, Jamaica.	18	1	.....	Fla.
<i>Pimenta dioica</i> (allspice pimenta) leaf					
* <i>Puccinia scleriae</i> (Paz.) Arth. ....	*Jamaica.....	1	.....	.....	N. Y.
<i>Carica papaya</i> (papaya) leaf					
<i>Puccinia sessilis</i> Schroet. ....	Japan.....	4	18	.....	Alaska, Hawaii
<i>Hosta</i> sp. (plantainlily) leaf					
<i>Polygonatum multiflorum</i> (Eurasian solomonseal) leaf					
<i>Puccinia sherardiana</i> Koern. ....	Mexico.....	1	.....	.....	Ariz.
<i>Sphaeralcea</i> sp. (globemallow) leaf					
<i>Puccinia thaliae</i> Diet. ....	Jamaica.....	.....	.....	1	Fla.
<i>Canna</i> sp. (leaf)					
<i>Puccinia urbaniana</i> P. Henn. ....	Dominican Republic, Jamaica, Puerto Rico	6	.....	.....	Fla., P. R.
<i>Stachytarpheta jamaicensis</i> (Jamaica falsevalerian) leaf					
<i>Puccinia versicolor</i> Diet. & Holw. ....	Mexico.....	1	.....	.....	Tex.
<i>Heteropogon contortus</i> (grass) leaf					
* <i>Pyrenochaeta oryzae</i> Miyake.....	Formosa, *Hong Kong, Japan.	1	28	.....	Calif.
<i>Oryza sativa</i> (rice) straw packing and rope					
# <i>Ravenelia havanensis</i> Arth. ....	Mexico.....	1	.....	.....	Ariz.
<i>Pithcellobium</i> sp. (leaf)					
<i>Sclerotiosis concava</i> (Desm.) Shear & Dodge.....	British West Indies. ....	.....	1	.....	N. Y.
<i>Galax</i> sp. (galax) leaf					
<i>Sclerotiosis testudinea</i> Dearn. ....	Japan.....	.....	.....	3	Calif.
<i>Paeonia suffruticosa</i> (tree peony)					
# <i>Scovulariopsis baarnensis</i> F.J. Morton & G.Smith.....	Mexico.....	1	.....	.....	Tex.
<i>Solanum stoloniferum</i> (potato) stem					
<i>Selenophoma donacis</i> (Pass.) Sprague & A.G.Johnson....	Spain.....	.....	1	.....	Calif.
<i>Secale cereale</i> (rye) straw					
<i>Septoneura intercalare</i> Cash & Watson.....	Mexico.....	.....	.....	1	Ariz.
Orchid (leaf)					
* <i>Septoria avenae</i> Frank.....	*Netherlands.....	.....	.....	1	Mass.
<i>Poa pratensis</i> (Kentucky bluegrass) seed					
* <i>Septoria citri</i> Pass. ....	Australia, Cyprus, France, Greece, *Honduras, Italy, Israel, Japan, Mexico, South Africa, South America (country-?), Spain, Singapore, Unknown.	6	57	.....	Ala., Calif., Fla., Ill., La., Mass., N. Y., Pa., S. C., Tex.
<i>Citrus aurantifolia</i> (lime)					
<i>C. aurantium</i> (sour orange)					
<i>C. grandis</i> (pummelo)					
<i>C. limon</i> (lemon)					
<i>C. paradisi</i> (grapefruit)					
<i>C. reticulata</i> cv. (cultivar orange)					
<i>C. sinensis</i> (sweet orange)					
<i>Citrus</i> sp. (leaf)					

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# <u>Septoria cynodontis</u> Fekl. ....	France.....	.....	.....	1	D. C.
<u>Cynodon dactylon</u> (Bermuda grass) stolon					
<u>Septoria depressa</u> McAlp. ....	Australia.....	.....	1	.....	Calif.
<u>Citrus limon</u> (lemon)					
* <u>Septoria exotica</u> Speg. ....	*New Zealand.....	.....	.....	1	Hawaii
<u>Hebe carnea</u> var. <u>tricolor</u> (crimson hebe)					
<u>Septoria fructigena</u> Berk. & Curt. ....	Dominican Republic...	.....	1	.....	Pa.
<u>Passiflora</u> sp. (passionfruit)					
<u>Septoria gentianae</u> Thuem. ....	Japan.....	.....	1	.....	Hawaii
<u>Gentiana makinoi</u> (Makino gentian) leaf					
* <u>Septoria jatrophae</u> Heald & Wolf.....	*Mexico.....	1	.....	.....	Ariz.
<u>Cnidioscolus angustidens</u> (leaf)					
* <u>Septoria oryzae</u> Catt. ....	*American Samoa, Japan, Korea, Unknown,	4	109	.....	Calif., Wash.
<u>Oryza sativa</u> (rice) hulls, seed, and straw	*Thailand.....	.....	.....	1	Calif.
* <u>Septoria posekensis</u> Sacc. ....	Canada.....	.....	.....	1	Wash.
<u>Dendrobium</u> sp. (leaf)					
<u>Septoria ribis</u> Desm. ....					
<u>Ribes aureum</u> (golden currant) leaf					
* <u>Septoria selenophomoides</u> Cash & Watson.....	Brazil, England, Guatemala, *Honduras, Mexico, South America (country-?).	.....	.....	10	Ariz., Calif., Fla., P. R., Tex.
<u>Cymbidium</u> sp. (leaf)					
<u>Epidendrum radiatum</u> (leaf)					
Orchid (leaf)					
<u>Scaphosepalum punctatum</u> (leaf)					
<u>Sobralia</u> sp. (leaf)					
<u>Sphaceloma fawcettii</u> Bitanc. & Jenkins var. <u>scabiosa</u> (McAlp. & Tryon) Jenkins.....	Australia.....	1	1	.....	Ga., Hawaii
<u>Citrus limon</u> (lemon)					
# <u>Sphaceloma paeoniae</u> Kurosawa.....	Japan.....	.....	6	.....	Calif.
<u>Paeonia officinalis</u> (bush peony)					
* <u>Sphaceloma punicae</u> Bitanc. & Jenkins.....	Argentina, Dominican Republic, *Guatemala, Italy, Mexico, *Pakistan, *Yugoslavia.	24	1	.....	Ariz., La., N. Y., P. R., Tex., Va.
<u>Punica granatum</u> (pomegranate)					
* <u>Sphaceloma spondiadis</u> Bitanc. & Jenkins.....	El Salvador, Guatemala, *Honduras.	4	.....	.....	Calif., Fla., La.
<u>Spondias mombin</u> (yellow mombin)					
<u>S. purpurea</u> (purple mombin)					
* <u>Sphaeropsis visci</u> (Sollm.) Sacc. ....	*Germany.....	1	.....	.....	Wash.
<u>Viscum album</u> (European mistletoe)					
<u>Sphenospora kevorkianii</u> Linder.....	Brazil, Canal Zone, Colombia, Dominica, Dominican Republic, Ecuador, El Salvador, Guatemala, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Peru, Puerto Rico, Trinidad.	.....	.....	41	Fla., Tex.
Orchids:					
( <u>Caularthron bicornutum</u> , <u>Diacrium bicornutum</u> , <u>Epidendrum nocturnum</u> , <u>Epidendrum</u> sp., <u>Hexisea</u> sp., <u>Huntleva</u> sp., <u>Ionopsis</u> sp., <u>Lockhartia</u> sp., <u>Masdevallia cordata</u> , <u>Masdevallia</u> sp., <u>Maxillaria</u> sp., <u>Miltonia</u> sp., <u>Mormodes</u> sp., <u>Odontorlossum</u> sp., <u>Oncidium cavendishianum</u> , <u>O. desertorum</u> , <u>O. excavatum</u> , <u>O. lanceanum</u> , <u>O. pulchellum</u> , <u>Oncidium</u> sp., <u>Spathoglottis</u> sp., <u>Sobralia</u> sp., <u>Xylobium</u> sp., and various unidentified plants)					
<u>Sphenospora mera</u> Cumm. ....	Costa Rica, Jamaica..	.....	.....	2	Fla.
<u>Bletia</u> sp. (leaf)					
<u>Mormodes</u> sp. (leaf)					
<u>Spilocaea eriobotryae</u> (Cav.) Hughes.....	Azores, Greece, Italy, Portugal.	18	2	.....	Mass., Mich., N.Y., Pa., Tex.
<u>Eriobotrya japonica</u> (loquat)					
<u>Stagonospora gigantea</u> Heald & Wolf.....	Mexico.....	.....	2	.....	Tex.
<u>Agave</u> sp. (leaf)					
<u>Stereostromatum corticioides</u> (Berk. & Br.) Magn. ....	Japan.....	2	.....	.....	N. C.
<u>Bambusa</u> sp. (bamboo)					
* <u>Stomatorene agaves</u> (Ell. & Ev.) Theiss. ....	*Colombia, Mexico.....	2	.....	.....	Ariz., Fla.
<u>Agave</u> sp. (leaf)					

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		CONSUMPTION	NONENTRY	PROPAGATION	
* <u>Telimeia haraeana</u> Hino & Katumoto..... <u>Bambusa</u> sp. (bamboo) leaf	*Japan.....	1	.....	.....	Hawaii
<u>Thecaphora solani</u> Barrus..... <u>Solanum stoloniferum</u> (tuber)	Mexico.....	3	.....	.....	Tex.
* <u>Tilletia barclayana</u> (Bref.) Sacc. & Syd. .... <u>Oryza sativa</u> (rice) hulls and seed <u>Pennisetum japonica</u> (plant)	Hong Kong, India, Japan, Korea, Philippines,*Iran.	13	303	3	D. C., Calif., La., Wash.
* <u>Tranzschelia discolor</u> (Fekl.) Tranz. et Litv. .... <u>Prunus domestica</u> (plum) <u>P. persica</u> (peach)	Colombia, Ecuador, *El Salvador, Mexico, Unknown.	4	13	.....	Fla., N. Y., P. R., Tex.
<u>Tylenchorhynchus capitatus</u> Allen, 1955 (nematode)..... Soil with <u>Euphorbia lactea</u> (milkstripe euphorbia) root	Mexico.....	.....	.....	1	Ariz.
* <u>Tylenchorhynchus dubius</u> (Butschli, 1873) Filipjev, 1936 (nematode)..... Soil with <u>Brassica oleracea</u> var. <u>capitata</u> (cabbage)	*Portugal.....	.....	1	.....	N. Y.
* <u>Thyronectria pseudotrichia</u> (Schw.) Seeler..... <u>Theobrom cacao</u> (cocoa) pod	*Ghana.....	1	.....	.....	N. Y.
* <u>Uncinula circinata</u> Cke. & Pk. .... <u>Acer</u> sp. (maple) leaf	*France.....	.....	2	.....	Calif.
<u>Uredo behnickiana</u> P. Henn. .... <u>Epidendrum</u> sp. (leaf) <u>Oncidium varicosum</u> var. <u>rogersii</u> (leaf) <u>Oncidium</u> sp. (leaf) Orchid (leaf) <u>Zygostates lunata</u> (leaf)	Brazil, Colombia, El Salvador, Jamaica, Puerto Rico.	.....	.....	7	Calif., Fla.
<u>Uredo ignava</u> Arth. .... <u>Bambusa</u> sp. (bamboo) leaf	Formosa.....	1	.....	.....	Calif.
* <u>Uredo nidularii</u> P. Henn. .... Bromeliad (leaf)	Costa Rica, *Honduras.	.....	.....	2	Fla.
<u>Uredo oncidii</u> P. Henn. .... <u>Oncidium cavendishianum</u> (leaf)	Mexico.....	.....	.....	1	Tex.
# <u>Uredo pinardiae</u> Unam. .... <u>Chrysanthemum</u> sp. (leaf)	Spain.....	1	.....	.....	N. Y.
* <u>Uredo tillandsiae</u> Cumm. .... Bromeliad (leaf) <u>Tillandsia</u> sp. (bromeliad) leaf	*Jamaica, Mexico.....	.....	.....	4	Fla.
* <u>Uromyces occulta</u> (Wallr.) Rab. .... <u>Secale cereale</u> (rye) straw	*Spain.....	.....	1	.....	Calif.
<u>Uromyces alvixiae</u> Arth. .... <u>Alvixia olivaeformis</u> (maile) leaf	Hawaii.....	37	.....	.....	Hawaii
# <u>Uromyces bidenticola</u> Arth. (?)..... Packing material	Mexico.....	1	.....	.....	Ariz.
<u>Uromyces ciceris-arietini</u> (Grogn.) Jacz. & Boy. .... <u>Cicer arietinum</u> (chick peas)	Mexico.....	1	.....	.....	Tex.
* <u>Uromyces commelinae</u> Cke. .... <u>Zebrina pendula</u> (leaf)	*Venezuela.....	.....	.....	1	N. Y.
<u>Uromyces croci</u> Pass. .... <u>Crocus</u> sp. (bulb)	Netherlands.....	.....	.....	1	N. J.
<u>Uromyces euphorbiae</u> Cke. & Pk. .... <u>Euphorbia</u> sp. (leaf)	Mexico.....	1	.....	.....	Ariz.
* <u>Uromyces junci</u> (Desm. ) Tul. .... Packing material	*Spain.....	1	.....	.....	La.
<u>Uromyces limonii</u> (DC.) Lev. .... <u>Limonium</u> sp. (statice) leaf and stem	Germany, Italy.....	1	5	.....	Mass., Mich., N. Y.
* <u>Uromyces occidentalis</u> Diet. .... <u>Lupinus</u> sp. (lupine)	*Mexico.....	1	.....	.....	Ariz.
* <u>Uromyces plumbarius</u> Peck..... <u>Gaura</u> sp. (gaura)	*Mexico.....	1	.....	.....	Ariz.
* <u>Uromyces sayulescui</u> Rayss..... <u>Limonium</u> sp. (statice) stem	*France, *Italy.....	1	3	.....	N. Y.

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<u>Uromyces viciae-fabae</u> (pers.) Schroet. .... <u>Lens culinaris</u> (lentil) <u>Vicia faba</u> (broadbean)	Argentina, Chile, Colombia, Ecuador, Italy, Mexico, Peru, South America (country-?), Unknown.	7	26	.....	Ala., Fla., La., Md., N. Y., Pa., Tex.
* <u>Uromycladium maritimum</u> McAlp. .... <u>Acacia decora</u> (seed) <u>A. spectabilis</u> (seed)	*Australia.....	.....	.....	2	Calif.
# <u>Ustilago ehrenbergiana</u> Fisch. de Wald. .... <u>Triticum aestivum</u> (stem and seed)	Italy.....	1	.....	.....	N. Y.
<u>Xanthomonas citri</u> (Hasse) Dowson (bacterium)..... <u>Citrus aurantifolia</u> (lime) <u>C. aurantium</u> (sour orange) <u>C. aurantium</u> cv. (Naruto orange) <u>C. aurantium</u> X <u>C. sinensis</u> (hybrid orange) <u>C. grandis</u> (pummelo) <u>C. ichangensis</u> X <u>C. reticulata</u> (ichandarin) <u>C. limon</u> (lemon) <u>C. paradisi</u> (grapefruit) <u>C. reticulata</u> cv. (cultivar orange) <u>C. reticulata</u> X <u>C. sinensis</u> (tangor) <u>C. sinensis</u> (sweet orange) <u>Citrus</u> sp. (fruit)	Afghanistan, Asia (country-?), China, Formosa, Japan, India, Indonesia, Hong Kong, Okinawa, Philippines, Thailand, Unknown.	129	346	.....	Ala., Alaska, Ariz., Calif., Fla., Ga., Hawaii, La., Mass., Mich., N. C., N. Y., Ohio, Ore., Pa., S. C., Tex., Va., Wash.
<u>Xanthomonas hederae</u> (Arn.) Dowson (bacterium)..... <u>Hedera helix</u> (ivy) leaf	England.....	.....	6	.....	Ill., Mass., Va.
<u>Xanthomonas</u> sp. (Cancrosis B) (bacterium)..... <u>Citrus aurantifolia</u> (lime) <u>C. limon</u> (lemon) <u>C. sinensis</u> (sweet orange)	Argentina, Brazil....	8	27	.....	La., Md., N. C., N. Y., Pa., S. C., Tex.

\* First from country  
# First interception

ACACIA: * <u>Uromycladium maritimum</u>	CHRYSANTHEMUM: <u>Aphelenchoides ritzebosii</u> <u>Puccinia horiana</u> # <u>Uredo pinardiae</u>	COFFEA: * <u>Phyllosticta coffeicola</u>
ACER: * <u>Urcinula circinata</u>	CICER: <u>Uromyces ciceris-arietini</u>	CORDYLINAE: <u>Phyllostictina cordylines</u>
AERIDES: * <u>Cercospora angraeci</u>	CICORHIUM: <u>Pseudomonas marginalis</u>	CORIANDRUM: * <u>Cercospora coriandri</u>
ACAPANTHUS: <u>Meloidogyne incognita incognita</u>	CITRUS AURANTIFOLIA: <u>Elsinoe australis</u> <u>Citrus aurantifolia</u> <u>Septoria citri</u> <u>Xanthomonas citri</u> <u>Xanthomonas</u> sp. (Cancrosis B)	CROCUS: <u>Aphelenchoides subtenuis</u> <u>Uromyces croci</u>
AGAVE: <u>Coniothyrium concentricum</u> <u>Microdiploia agaves</u> <u>Stagonospora gigantea</u> * <u>Stomatogone agaves</u>	CITRUS AURANTIUM CV.: <u>Xanthomonas citri</u>	CUCUMIS: <u>Pseudomonas lachrymans</u>
ALLIUM: <u>Ditvlencbus dipsaci</u> * <u>Mycosphaerella schoenoprasii</u>	CITRUS GRANDIS: <u>Guignardia citricarpa</u> <u>Septoria citri</u> <u>Xanthomonas citri</u>	CYDONIA: <u>Monilinia fructigena</u>
ALOCASIA: <u>Meloidogyne incognita incognita</u>	CITRUS ICHANGENSIS X C. RETICULATA: <u>Xanthomonas citri</u>	CYMBIDIUM: <u>Septoria selenophomoides</u>
ALYXIA: * <u>Mycosphaerella alyxiae</u> <u>Uromyces alyxiae</u>	CITRUS LIMON: <u>Ascochyta citri</u> <u>Elsinoe australis</u> <u>Guignardia citricarpa</u> <u>Pseudomonas syringae</u> <u>Septoria citri</u> <u>S. depressa</u> <u>Sphaceloma fawcettii</u> <u>Xanthomonas citri</u> <u>Xanthomonas</u> sp. (Cancrosis B)	CYMOPOGON: * <u>Phyllachora cornispora</u>
AMARANTHUS: * <u>Phyllosticta amaranthi</u>	CITRUS PARADISI: <u>Elsinoe australis</u> <u>Guignardia citricarpa</u> * <u>Septoria citri</u> <u>Xanthomonas citri</u>	CYNODON: * <u>Ascochyta graminea</u> * <u>Leptosphaerulina australis</u> <u>Puccinia cynodontis</u> # <u>Septoria cynodontis</u>
AMARYLLIS: <u>Cercospora pancratii</u>	CITRUS RETICULATA CV.: <u>Elsinoe australis</u> * <u>Guignardia citricarpa</u> <u>Septoria citri</u> <u>Xanthomonas citri</u>	CYTISUS: <u>Meloidogyne hapla</u>
ANEMONE: <u>Meloidogyne hapla</u>	CITRUS SP.: <u>Guignardia citricarpa</u> <u>Septoria citri</u> <u>Xanthomonas citri</u>	DAHLIA: # <u>Phoma dahliae</u> * <u>Pratylenchus coffeae</u>
ARAUCARIA: <u>Cryptospora longispora</u> <u>Macrophoma araucariae</u>	CNIDOSCOLUS: * <u>Septoria jatrophae</u>	DASYLIRION: <u>Kellermania anomala</u>
ASPARAGUS: * <u>Cercospora asparagi</u>	COCOS: <u>Diaporthe arctii</u> * <u>Diplodia epicocco</u> <u>D. cococarpa</u> <u>Macrophoma cocos</u> * <u>Phomopsis cocoes</u>	DATURA: # <u>Phomopsis venenosa</u>
ASTILBE: * <u>Aphelenchoides fragariae</u>	CODIAEUM: <u>Cercospora capitati</u>	DAUCUS: * <u>Ceratocystis radicola</u> * <u>Meloidogyne hapla</u>
BAMBUSA: <u>Stereostromum corticioides</u> * <u>Telimeia haraeana</u> <u>Uredo ignava</u>		DELPHINIUM: # <u>Pseudomonas delphinii</u>
BLETIA: <u>Sphenospora mera</u>		DENDROBIUM: * <u>Cercospora angraeci</u> <u>Phyllostictina pyriformis</u> * <u>Septoria posekensis</u>
BORASSUS: <u>Graphiola borassi</u>		DIANTHUS: * <u>Pseudomonas woodsii</u> * <u>Puccinia arenariae</u>
BOUTELOUA: <u>Colletotrichum graminicola</u> <u>Puccinia boutelouae</u>		DIOSPYROS: <u>Cercospora kaki</u>
BUXUS: * <u>Microthyrium microscopicum</u> <u>Mycosphaerella patouillardii</u> * <u>Phyllosticta limbalis</u> * <u>Puccinia buxi</u>		ELEOCHARIS: * <u>Puccinia liberta</u>
BROMELIAD: * <u>Echinodes bromeliacearum</u> * <u>Uredo nidularii</u> * <u>U. tillandsiae</u>		ENKIANTHUS: # <u>Aecidium enkianthi</u>
CALADIUM: <u>Meloidogyne incognita acrita</u> <u>M. incognita incognita</u>		EPIDENDRUM: <u>Mycosphaerella cattleyae</u> * <u>Physalospora wildemanniana</u> * <u>Septoria selenophomoides</u> <u>Uredo behnickiana</u>
CANNA: <u>Puccinia thaliae</u>		EPIPHYLLUM: <u>Meloidogyne incognita incognita</u>
CAPSIUM: * <u>Phomopsis capsici</u>		ERIOBOTRYA: <u>Spilooceae eriobotryae</u>
CARICA: <u>Meloidogyne incognita incognita</u> * <u>Puccinia seleriae</u>		ERYTHROXYLON: * <u>Bubakia erythroxylonis</u> * <u>Phyllosticta erythroxylonis</u>
CATTLEYA: * <u>Macrophoma oncidii</u> <u>Mycosphaerella cattleyae</u>		EUCALYPTUS: * <u>Aulographum eucalypti</u> # <u>Bispora betulina</u> # <u>Cercospora eucalypti</u>
CHAMAEDOREA: <u>Coccostroma chamaedoreae</u> <u>Corynespora cassicola</u> <u>Hypoxylon follicola</u> <u>Mycosphaerella advena</u>		EUPHORBIA: * <u>Coniothyrium euphorbiae</u> * <u>Cryptosporium euphorbiae</u> <u>Uromyces euphorbiae</u>

\* First time intercepted from country of origin  
# First interception

HOSTS AND DISEASES

FICUS:

\**Cercospora bolleana*  
\**Cerotelium fici*  
*Meloidogyne incognita incognita*

GALAX:

#*Guignardia galactina*  
\**Phyllosticta galactis*  
*Sclerotiopsis concava*

GARDENIA:

*Omphalia flavida*

GAURA:

\**Uromyces plumbarius*

GENIPA:

\**Cercospora genipae*

GENTIANA:

*Septoria gentianae*

GERBERA:

*Meloidogyne hapla*  
\**M. javanica javanica*

GLADIOLUS:

\**Curvularia trifolii*

GNAPHALIUM:

#*Puccinia gnaphiicola*

GOSSYPIUM:

*Phakospora gossypii*

GRAMMANGIS:

\**Mycosphaerella cattleyae*

GYSOPHILA:

#*Cylindrosporium officinale*

HEBE:

\**Septoria exotica*

HEDERA:

\**Phyllosticta hederacea*  
*Xanthomonas hederae*

HETEROPOGON:

*Puccinia versicolor*

HIBISCUS:

\**Phyllosticta hibiscina*  
#*Phyllosticta macularis*

HOSTA:

*Phyllostictina cruenta*  
*Puccinia sessilis*

INGA:

\**Chaetonia ingae*

INULA:

\**Coleosporium inulae*

IPOMOEA:

\**Coleosporium ipomoeae*  
*Elsinoe batatas*

IRIS:

*Ditylenchus destructor*  
*Leptosphaeria heterospora*  
*Pratylenchus penetrans*

IXORA:

*Meloidogyne hapla*

JATROPHA:

*Phakospora jatrophiicola*

JUGLANS:

*Gnomonia leptostyla*

JUNIPERUS:

*Gymnosporangium haraeaeum*

KALMIA:

*Cercospora kalmiae*

LAURUS:

\**Metasphaeria nobilis*  
#*Microdiplobia laurina*

LENS:

*Uromyces viciae-fabae*

LIMONIUM:

*Cercospora insulana*  
*Uromyces limonii*  
\**Uromyces savulescui*

LOESELIA:

*Puccinia fumosa*  
\**Uromyces occidentalis*

LYCOPERSICON:

\**Corvobacterium michiganense*

MANGIFERA:

\**Elsinoe mangiferae*  
\**Phyllostictina mangiferae*

MALUS:

*Monilinia fructigena*  
\**Phoma pomi*

MANIHOT:

*Cercospora caribaea*

MELIACOCCA:

\**Cercospora sapindii*

MENTHA:

\**Cercospora menthicola*

MORIMODES:

*Sphenospora mera*

MORUS:

*Cercospora mori*

MUSA:

\**Phyllostictina musarum*

MYRTUS:

\**Cercospora myrticola*

NARCISSUS:

*Ditylenchus dipsaci*

NEPHTHYTIS:

#*Cercosporidium caladii*

NICOTIANA:

\**Cercospora nicotianae*

OLEA:

#*Cercospora cladosporioides*  
\**Diplodia oleae*  
\**Macrophoma dalmatica*  
\**M. oleae*

ONCIDIUM:

*Uredo behnickiana*  
*U. oncidii*

ORCHID:

\**Cercospora angraeci*  
\**Coniothyrium stanhopeae*  
*Mycosphaerella cattleyae*  
*Phyllostictina pyriformis*  
*Septonema intercalare*  
*Septoria selenophomoides*  
*Sphenospora kevorkianii*  
*Uredo behnickiana*

ORNITHOGALUM:

*Didymella ornithogali*  
*Puccinia ornithogali-thyrsoidea*

ORYZA:

\**Ascochyta miurai*  
\**A. oryzae*  
\**Curvularia geniculata*  
\**Diplodia oryzae*  
*Leptosphaeria oryzae*  
\**Melanomma glumarum*  
*Phaeoseptoria oryzae*  
\**Phyllosticta oryzae*  
*Piricularia oryzae*  
\**Pyrenochaeta oryzae*  
\**Septoria oryzae*  
\**Tilletia barclayana*

PACHYRHIZUS:

*Meloidogyne javanica javanica*

PAEONIA:

*Aphelenchoides fragariae*  
*Sclerotiopsis testudinea*  
#*Sphaceloma paeoniae*

PANICUM:

\**Entyloma speciosum*  
\**Phyllachora punctum*

PASPALUM:

*Colletotrichum graminicola*  
#*Myriangiopora atramentosa*

PASSIFLORA:

*Ascochyta passiflorae*  
*Septoria fructigena*

PELARGONIUM:

*Puccinia morrisonii*

PENNISETUM:

*Tilletia barclayana*

PERSEA:

*Botryosphaeria berengeriana*  
\**Cercospora purpurea*

PHALAEOPSIS:

\**Cercospora angraeci*

PHASEOLUS:

*Cercospora brachiata*  
*Elsinoe phaseoli*  
*Isariopsis griseola*

PHRAGMITES:

\**Lophodermium arundinaceum*  
*Puccinia magnusiana*

PICEA:

#*Cytodiplopora abietis*

PIMENTA:

\**Puccinia psidii*

PINUS:

\**Corvum cinereum*  
\**Cytospora pinastri*  
\**Phoma strobiligena*

PITHECOCTENIUM:

*Prospodium pithecocteni*  
#*Ravenellia havanensis*

PLUMERIA:

*Coleosporium plumierae*

POLYGONATUM:

*Phyllostictina cruenta*  
*Puccinia sessilis*

POA:

\**Septoria avenae*

POPULUS:

\**Cytospora chrysosperma*

PROTEA:

*Coleroa senniana*  
*Leptosphaeria protearum*

\**Mycosphaerella proteae*

PRUNUS:

\**Cylindrosporium hiemalis*  
\**Monilinia fructigena*  
\**Tranzschelia discolor*

PUNICA:

\**Cercospora punicea*  
\**Sphaceloma punicea*

PYRUS:

*Monilinia fructigena*  
*Mycosphaerella sentina*

QUERCUS:

\**Actinopelte drvina*  
\**Marssonina quercina*

ROSA:

\**Peronospora sparsa*

RHODODENDRON:

*Chrysomyxa ledi* var. *rhododendri*  
\**Diplodina eurhododendri*

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# First interception

HOSTS AND DISEASES

RIBES:

\*Microsphaera grossulariae  
Septoria ribis

RICINUS:

\*Cercospora ricinella

RUBUS:

\*Kuehneola uredinis

RUSCUS:

Leptosphaeria rusci  
Phyllosticta ruscicola

SACCHARUM:

\*Colletotrichum graminicola  
\*Cytospora sacchari

SECALE:

\*Mycosphaerella basicola  
Selenophora donacis  
\*Urocystis occulta

SIDA:

Puccinia lobata

SOBRALIA:

Mycosphaerella cattleyae  
Septoria selenophomoides

SOIL:

\*Heterodera avenae  
\*H. carotae  
H. fici  
\*H. galeopsidis  
\*H. humuli

H. punctata  
H. rostockiensis

\*H. trifolii  
\*Tylenchorhynchus dubius  
T. capitatus

SOLANUM:

\*Colletotrichum atramentarium  
\*Scorulariopsis baarnensis  
Thecaphora solani

SORGHUM:

Colletotrichum graminicola

SPHAERALCEA:

Puccinia sherardiana

SPIRAEA:

Aphelenchoides fragariae

SPONDIAS:

\*Chaetothyria tenuissima  
\*Sphaeloma spondiadiis

STACHYTARPHETA:

Puccinia urbaniana

STANHOPEA:

Phyllostictina pyriformis

TAGETES:

Meloidogyne incognita incognita

TARAXACUM:

\*Puccinia dioicae

THEOBROMA:

\*Thyronectria pseudotrichia

TILIA:

Meloidogyne hapla

TILLANDSIA:

Uredo tillandsiae

TRIFOLIUM:

Pseudopeziza trifolii

TRITICUM:

\*Colletotrichum dematium f. truncata  
\*Heterosporium avenae  
Leptosphaeria eustomoides  
#Ustilago ehrenbergiana

VICIA:

\*Ascochyta fabae  
Uromyces viciae-fabae

VISCUM:

\*Sphaeropsis visci

YUCCA:

Coniothyria agaves  
Kellermannia anomala

ZEA:

Phyllachora maydis

ZEBRINA:

\*Uromyces commelinae

ZYGOSTATES:

Uredo behnickiana

HOSTS UNKNOWN

BARK - UNIDENTIFIED:

Bulgaria inquinans

GRASS - UNIDENTIFIED:

Colletotrichum graminicola

PACKING MATERIAL - UNIDENTIFIED:

#Uromyces bidenticola  
\*U. iunci

\* First time intercepted from country of origin  
# First interception

COUNTRIES OF ORIGIN AND DISEASES

- AFGHANISTAN:
  - Xanthomonas citri
- ALGERIA:
  - \*Macrophoma oleae
- AMERICAN SAMOA:
  - \*Septoria oryzae
- AMERICAN VIRGIN ISLANDS:
  - Phakopsora gossypii
  - \*Puccinia psidii
- ARGENTINA:
  - \*Cerotelium fici
  - Elsinoe australis
  - Guignardia citricarpa
  - Sphaceloma punicae
  - Uromyces viciae-fabae
  - Xanthomonas sp. (Cancrosis B)
- ASIA (country-?):
  - Xanthomonas citri
- AUSTRALIA:
  - Colletotrichum graminicola
  - Cryptospora longispora
  - Guignardia citricarpa
  - Macrophoma araucariae
  - \*Phomopsis cocoes
  - #Phomopsis venenosa
  - Phyllostictina pyriformis
  - Pseudomonas syringae
  - Puccinia morrisonii
  - Septoria citri
  - S. depressa
  - Sphaceloma fawcettii
  - \*Uromycladium maritimum
- AUSTRIA:
  - Chrysomyxa ledi var. rhododendri
  - Lophodermium arundinaceum
  - \*Monilinia fructigena
  - Puccinia magnusiana
- AZORES:
  - Spilocaea eriobotryae
- BAHAMAS:
  - Diaporthe arctii
  - Diplodia epicoccos
  - Elsinoe mangiferae
  - \*Puccinia psidii
- BARBADOS:
  - \*Colletotrichum graminicola
  - \*Elsinoe mangiferae
- BELGIUM:
  - \*Bulgaria inquinans
  - \*Ceratocystis radicicola
  - Heterodera avenae
  - H. punctata
  - H. rostochiensis
  - \*Microsphaera grossulariae
  - Monilinia fructigena
  - Mycosphaerella schoenoprasii
  - Pseudomonas marginalis
- BOLIVIA:
  - Bubakia erythroxylois
  - \*Phyllosticta erythroxylois
- BRAZIL:
  - \*Cercospora asparagi
  - Colletotrichum graminicola
  - Elsinoe australis
  - E. mangiferae
  - Guignardia citricarpa
  - \*Phyllosticta coffeicola
  - Phyllostictina pyriformis
  - Septoria selenophomoides
  - Sphenospora kevorkianii
  - Uredo behnickiana
  - Xanthomonas sp. (Cancrosis B)
- BRITISH HONDURAS:
  - Sphenospora kevorkianii
- BRITISH WEST INDIES (country-?):
  - Phyllosticta galactis
  - Sclerotopsis concava
- BULGARIA:
  - Monilinia fructigena
- CANADA:
  - \*Heterodera trifolii
  - \*Phyllachora punctum
  - Septoria ribis
- CANAL ZONE:
  - \*Elsinoe mangiferae
  - Sphenospora kevorkianii
- CAYMAN ISLANDS:
  - \*Diplodia epicoccos
- CHILE:
  - Uromyces viciae-fabae
- CHINA:
  - Guignardia citricarpa
  - \*Phoma pomi
  - Xanthomonas citri
- COLOMBIA:
  - Ascochyta passiflorae
  - \*Bubakia erythroxylois
  - Cercospora caribaea
  - \*C. punicae
  - Cerotelium fici
  - \*Diplodia epicoccos
  - Elsinoe mangiferae
  - Mycosphaerella cattleyae
  - Phyllosticta erythroxylois
  - #Pseudomonas delphinii
  - Sphenospora kevorkianii
  - \*Stomatogone agaves
  - Tranzschelia discolor
  - Uredo behnickiana
  - Uromyces viciae-fabae
- CONGO:
  - \*Guignardia citricarpa
- COSTA RICA:
  - \*Cercospora nicotianae
  - \*Curvularia trifolii
  - Elsinoe mangiferae
  - Macrophoma cocoes
  - Phyllostictina pyriformis
  - Sphenospora mera
  - Uredo nidularii
- CYPRUS:
  - #Microdiplodia laurina
  - Septoria citri
- DENMARK:
  - \*Diplodina eurhododendri
  - Heterodera avenae
  - Monilinia fructigena
  - \*Phoma pomi
- DOMINICA:
  - Sphenospora kevorkianii
- DOMINICAN REPUBLIC:
  - #Bispora betulina
  - Cercospora brachiata
  - #C. eucalypti
  - \*C. punicae
  - Cerotelium fici
  - \*Chaetothyrina tenuissima
  - \*Coleosporium ipomoeae
  - Elsinoe mangiferae
  - Phakopsora gossypii
  - P. jatrophicola
  - \*Phyllosticta galactis
  - \*Phyllostictina mangiferae
  - Puccinia urbaniana
  - Septoria fructigena
  - Sphaceloma punicae
  - \*Sphenospora kevorkianii
- ECUADOR:
  - Ascochyta passiflorae
  - #Cercosporidium caladii
  - Cerotelium fici
  - Elsinoe mangiferae
  - #Puccinia gnaphilicola
  - Sphenospora kevorkianii
  - Tranzschelia discolor
  - Uromyces viciae-fabae
- EL SALVADOR:
  - Ascochyta passiflorae
  - Mycosphaerella cattleyae
  - \*Macrophoma oncidiij
  - Sphaceloma spondiadis
  - Sphenospora kevorkianii
  - \*Tranzschelia discolor
  - Uredo behnickiana
- ENGLAND:
  - Aphelenchoides fragariae
  - Cercospora kalmiae
  - \*Corynebacterium michiganense
  - Ditylenchus dipsaci
  - Heterodera avenae
  - H. galeopsidis
  - H. punctata
  - H. rostochiensis
  - H. trifolii
  - \*Kuehneola uredinis
  - \*Microthyrium microscopium
  - Monilinia fructigena
  - \*Mycosphaerella basicola
  - \*Phyllosticta hederacea
  - Phyllosticta hedericola
  - Pratylenchus penetrans
  - Puccinia buxi
  - Septoria selenophomoides
  - Xanthomonas hederae
- EUROPE (country-?):
  - Cercospora kalmiae
  - Heterodera avenae
  - H. galeopsidis
  - Marssonina juglandis
  - Monilinia fructigena
- FIJI:
  - \*Cercospora angraeci
  - Macrophoma cocoes
- FINLAND:
  - Heterodera rostochiensis
- FORMOSA:
  - \*Cercospora angraeci
  - \*Diplodia oryzae
  - Guignardia citricarpa
  - Leptosphaeria oryzina
  - \*Phomopsis cocoes
  - \*Phyllosticta oryzina
  - Pyrenochaeta oryzae
  - Uredo ignava
  - Xanthomonas citri
- FRANCE:
  - \*Actinopelte dryina
  - \*Ascochyta graminea
  - Kuehneola uredinis
  - Leptosphaeria eustomoides
  - \*Leptosphaerulina australis
  - Meloidogyne hapla
  - Monilinia fructigena
  - Mycosphaerella basicola
  - \*M. cattleyae
  - M. schoenoprasii
  - #Phoma dahliae
  - #Phyllosticta macularis
  - \*Puccinia arenariae
  - P. buxi
  - P. dioicae
  - #Septoria cymodontis
  - \*Uncinula circinata
  - \*Uromyces savulescui

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# First interception

- GERMANY:
  - Chrysomyxa ledi var. rhododendri
  - Gnomonia lentostylos
  - Heterodera avenae
  - \*U. galeosidis
  - H. punctata
  - H. rostochiensis
  - Monilinia fructigena
  - Mycosphaerella schoenoprasii
  - \*Phoma pomi
  - \*E. strobiligena
  - \*Sphaeropsis visci
  - Uromyces limonii
- GHANA:
  - \*Thyronectria pseudotrichia
- GREECE:
  - \*Uromyces uredinis
  - \*Macrophoma oleae
  - Marssonina juglandis
  - \*Phyllosticta hedericola
  - \*Pseudomonas woodsii
  - Sectoria citri
  - Sphaceloma puniceae
  - Spilocaea eriobotryae
- GUATEMALA:
  - \*Cercospora puniceae
  - Cerotelium fici
  - \*Coniothyrium stanhopoeae
  - Elsinoe mangiferae
  - Meloidogyne incognita acrita
  - M. incognita incognita
  - Mycosphaerella cattleyae
  - Sectoria selenophomoides
  - Sphaceloma puniceae
  - S. spondioides
  - Sphenospora kevorkianii
- GUYANA:
  - \*Elsinoe mangiferae
- HAITI:
  - \*Cerotelium fici
  - Elsinoe mangiferae
  - Phakopsora gossypii
  - \*Phyllosticta galactidis
  - \*Puccinia liberta
  - Sphenospora kevorkianii
- HAWAII:
  - \*Aulographum eucalypti
  - Macrophoma cocos
  - \*Mycosphaerella alyxiae
  - Phomopsis coccos
  - Phyllostictina cordulines
  - Uromyces alyxiae
- HONDURAS:
  - \*Cytospora sacchari
  - \*Echidnodes bromeliacearum
  - Elsinoe mangiferae
  - Mycosphaerella cattleyae
  - \*Uredo nidularii
- HONG KONG:
  - Guignardia citricarpa
  - \*Heterodera galeosidis
  - Meloidogyne incognita incognita
  - \*Mycosphaerella schoenoprasii
  - \*Phyllosticta oryzina
  - \*Pyrenochaeta oryzae
  - \*Sectoria citri
  - \*S. selenophomoides
  - \*Sphaceloma spondiasidis
  - Sphenospora kevorkianii
  - Tilletia barclayana
  - Xanthomonas citri
- INDIA:
  - \*Ascochyta oryzae
  - Graphiola borassi
  - \*Phyllostictina musarum
  - P. pyriformis
  - Tilletia barclayana
  - Xanthomonas citri
- INDONESIA:
  - Xanthomonas citri
- IRAN:
  - \*Tilletia barclayana
- IRELAND:
  - \*Heterodera humuli
  - H. rostochiensis
  - \*Microthyrrium microscopium
  - Pseudopeziza trifolii
  - Puccinia buxi
- ISRAEL:
  - \*Coleosporium inulae
  - Heterodera avenae
  - H. rostochiensis
  - \*Phoma pomi
  - Sectoria citri
- ITALY:
  - \*Actinopelte dryina
  - \*Cercospora bolleana
  - #C. cladosporioides
  - Chrysomyxa ledi var. rhododendri
  - \*Cylindrosporium hiemalis
  - Heterodera avenae
  - H. fici
  - Heterosporium avenae
  - Lentosphaeria russi
  - Macrophoma oleae
  - Marssonina juglandis
  - \*Meloidogyne hapla
  - \*Microthyrrium microscopium
  - Monilinia fructigena
  - Mycosphaerella patouillardii
  - M. schoenoprasii
  - M. sentina
  - Phoma pomi
  - \*Phyllosticta hedericola
  - P. ruscicola
  - Puccinia buxi
  - Sectoria citri
  - Sphaceloma puniceae
  - Spilocaea eriobotryae
  - Uromyces limonii
  - \*U. savulescui
  - Uromyces viciae-fabae
  - #Ustilago ehrenbergiana
- JAMAICA:
  - Cercospora pancratii
  - C. purpurea
  - \*Colletotrichum atramentarium
  - Diplodia epicocos
  - Elsinoe mangiferae
  - #Guignardia galactina
  - #Myrriangiospora atramentosa
  - Phakopsora gossypii
  - \*Phyllachora cornispora
  - \*Phyllosticta galactis
  - \*P. hibiscina
  - Puccinia psidii
  - P. scleriae
  - P. thaliae
  - P. urbaniana
  - Sphenospora kevorkianii
  - S. mera
  - Uredo behnickiana
  - \*U. tillandsiae
- JAPAN:
  - #Accidium enkianthi
  - Aphelenchoides fragariae
  - A. pitzenebosi
  - \*Ascochyta fabae
  - \*A. miruai
  - A. oryzae
  - Cercospora kaki
  - Diplodia oryzae
  - Ditylenchus destructor
  - Guignardia citricarpa
  - Gymnosporangium haracanum
  - Leptosphaeria oryzina
  - Melanomma glumarum
  - Meloidogyne javanica javanica
  - \*Monilinia fructigena
  - Mycosphaerella schoenoprasii
  - Phaeoseptoria oryzae
  - Phoma pomi
  - Phyllosticta oryzae
  - P. oryzina
  - Phyllostictina cruenta
  - Piricularia oryzae
  - \*Pratylenchus coffeae
  - Puccinia horiana
  - P. sessilis
  - Pyrenochaeta oryzae
  - Sclerotopsis testudinea
  - Sectoria citri
  - S. gentianae
  - S. oryzae
  - #Sphaceloma paeoniae
  - Stereostromum corticioides
  - \*Telimeia haraeana
  - Tilletia barclayana
  - Xanthomonas citri
- JORDAN:
  - \*Macrophoma dalmanica
- KOREA:
  - \*Ascochyta oryzae
  - Leptosphaeria oryzina
  - \*Melanomma glumarum
  - \*Meloidogyne javanica javanica
  - \*Phaeoseptoria oryzae
  - Sectoria oryzae
  - Tilletia barclayana
- LEBANON:
  - \*Cercospora myrticola
  - \*Heterodera avenae
- LIECHTENSTEIN:
  - #Cytodiplospora abietis
- MALAYSIA:
  - \*Cercospora angraei
  - Guignardia citricarpa
- MARTINIQUE:
  - \*Elsinoe mangifera
- MEXICO:
  - Botryosphaeria berengeriana
  - Cercospora capitati
  - C. puniceae
  - Cercospora mori
  - Coccostroma charaedoreae
  - Coleosporium plumierae
  - Colletotrichum graminicola
  - Coniothyria arvensis
  - Coniothyrium concentricum
  - Corynespora cassicola

\* First time intercepted from country of origin

# First interception

- Mexico (continued):  
Coryneum cinereum  
Cronartium conigenum  
 #Cylindrosporium officinale  
 \*Cyrtospora chrysosperma  
 \*Cyrtospora pinastri  
Ditylenchus dipsaci  
Elsinoe batatas  
E. mangiferae  
 \*Entyloma speciosum  
Heterodera punctata  
Hypoxyylon folicola  
Kellermannia anomala  
Macrophoma cocos  
 \*Marssonina quercina  
Meloidogyne incognita incognita  
Microdiploia araves  
Mycosphaerella advena  
M. cattleyae  
Omphalia flavida  
 \*Phomopsis cocoes  
Phyllachora maydis  
 \*Phyllosticta amaranthi  
 \*P. galactis  
Phyllostictina pyriformis  
Pseudopium pithecoctenii  
Pseudomonas lachrymans  
Puccinia boutelouae  
P. cynodontis  
P. fumosa  
P. lobata  
P. sherardiana  
P. versicolor  
 #Ravenelia havanensis  
 #Scopulariopsis baarnensis  
Septonema intercalare  
Septoria citri  
 \*Septoria jatrophae  
S. selenophomoides  
Sphaceloma punicea  
Sphenospora kevorkianii  
Stagonospora gigantea  
Stomatogone araves  
Thecaphora solani  
Tranzschelia discolor  
Tylenchorhynchus capitatus  
Uredo oncidii  
U. tillandsiae  
 #Uromyces bidenticola  
U. ciceris-arietini  
U. euphorbiae  
U. occidentalis  
 \*U. plumbarius  
U. viciae-fabae
- MOZAMBIQUE:  
Guignardia citricarpa
- NETHERLANDS:  
Aphelenchoides fragariae  
A. subtenuis  
Heterodera avenae  
 \*H. carotae  
H. rostochiensis  
Meloidogyne hapla  
Mycosphaerella schoenoprasii  
 \*Puccinia buxi  
 \*Septoria avenae  
Uromyces croci
- NEW ZEALAND:  
Leptosphaeria heterospora  
Macrophoma araucariae  
Meloidogyne hapla  
 \*Phoma pomi  
 \*Septoria exotica
- NICARAGUA:  
Elsinoe mangiferae  
 \*Physalospora wildemanniana  
Puccinia gnaphiicola  
Sphenospora kevorkianii
- NORWAY:  
Heterodera punctata  
H. rostochiensis  
Monilinia fructigena
- OKINAWA:  
Guignardia citricarpa  
Xanthomonas citri
- PAKISTAN:  
 \*Sphaceloma punicea
- PANAMA:  
 \*Cercospora genipae  
 \*C. menthicola  
 \*C. sapindii  
Elsinoe mangiferae  
Sphenospora kevorkianii
- PERU:  
Bubakia erythroxytonis  
 \*Chaocinia ingae  
Heterodera rostochiensis  
Sphenospora kevorkianii  
Uromyces viciae-fabae
- PHILIPPINES:  
Cercospora angraeci  
 \*Curvularia geniculata  
Elsinoe mangiferae  
Guignardia citricarpa  
 \*Peronospora sparsa  
Phyllostictina musarum  
Tilletia barclayana  
Xanthomonas citri
- POLAND:  
 \*Heterodera avenae  
Monilinia fructigena
- PORTUGAL:  
 \*Colletotrichum dematium  
 \*Heterosporium avenae  
 \*Metasphaeria nobilis  
Monilinia fructigena  
 \*Phyllosticta limbalis  
 \*Puccinia buxi  
Spilococeae eriobotryae  
 \*Tylenchorhynchus dubius
- PUERTO RICO:  
Cercospora brachiata  
 \*C. coriandri  
C. punicea  
 \*C. purpurea  
 \*C. ricinella  
Chaetothyrina tenuissima  
Elsinoe mangiferae  
E. phaseoli  
Isariopsis griseola  
Phakopsora jatrophiicola  
Puccinia urbaniana  
Sphenospora kevorkianii  
Uredo behnickiana
- SCOTLAND:  
 \*Diplodina eurhododendri  
Heterodera rostochiensis
- SINGAPORE:  
Guignardia citricarpa  
Septoria citri
- SOUTH AFRICA:  
Ascochyta citri  
Coleroa senriana  
 \*Coniothyrium euphorbiae  
 \*Cryptosporium euphorbiae  
Didymella ornithogali  
Guignardia citricarpa  
Leptosphaeria protearum  
 \*Mycosphaerella proteae  
Puccinia ornithogali-thyrsoideae  
Septoria citri
- SOUTH AMERICA (country ?):  
Elsinoe australis  
Septoria selenophomoides  
S. citri  
Uromyces viciae-fabae
- SPAIN:  
 \*Heterosporium avenae  
Monilinia fructigena  
Mycosphaerella basicola  
Selenophoma donacis  
Septoria citri  
 #Uredo pinardiae  
 \*Urocystis occulta  
 \*Uromyces juncei
- SWEDEN:  
 \*Aphelenchoides fragariae  
Heterodera avenae
- SWITZERLAND:  
Chrysomyxa ledi var. rhododendri  
Heterodera rostochiensis
- SYRIA:  
 \*Diplodia oleae
- TAHITI:  
Diplodia cococarpa
- THAILAND:  
 \*Cercospora angraeci  
Guignardia citricarpa  
 \*Phomopsis capsici  
Phyllostictina pyriformis  
Xanthomonas citri
- TRINIDAD:  
Elsinoe mangiferae  
 \*Septoria posekensis  
Sphenospora kevorkianii
- UNION OF SOVIET SOCIALIST REPUBLICS:  
 \*Heterosporium avenae
- URUGUAY:  
Elsinoe australis
- VENEZUELA:  
Cercospora insulana  
 \*Uromyces commelinae
- VIETNAM:  
Guignardia citricarpa
- WALES:  
Heterodera rostochiensis
- UNKNOWN:  
Cryptospora longispora  
Elsinoe australis  
Gnomonia leptostyla  
Guignardia citricarpa  
Kuehneola uredinis  
Marssonina juglandis  
Mycosphaerella schoenoprasii  
Phyllosticta galactis  
P. hedericola  
Phyllostictina musarum  
Septoria citri  
S. oryzae  
Tranzschelia discolor  
Uromyces viciae-fabae  
Xanthomonas citri

\* First time intercepted from country of origin

# First interception



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