



OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

August 22, 2024

Lisa Adamson
Regulatory Manager
Control Solutions, Inc.
5903 Genoa-Red Bluff
Pasadena, TX 77507-1041

Subject: Notification per PRN 98-10 – Add optional statement, graphics
Product Name: Lambda RTS
EPA Registration Number: 53883-196
Application Date: 06/27/2024
Case Number: 619752

Dear Lisa Adamson:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped "NOTIFICATION" and placed in our records.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If you have any questions, please contact Rebecca Lasko at 202-565-2469 or at lasko.rebecca@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Herrick", with a large, stylized initial "J" and a horizontal line extending to the right.

Jacquelyn Herrick, PM 3
Invertebrate-Vertebrate Branch 1
Registration Division (7505T)
Office of Pesticide Programs
U.S. Environmental Protection Agency
(202) 566-2758

LAMBDA RTS

LAWN & GARDEN INSECT KILLER

For use outdoors around the home only.

NOTIFICATION

53883-196

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

08/22/2024

{Optional Marketing Statements moved to end of label}

Active Ingredient:

Lambda-Cyhalothrin 0.002%

Other Ingredients: 99.998%

TOTAL **100.000%**

Net Contents:

KEEP OUT OF REACH OF CHILDREN CAUTION

[See [Inside] [Attached] [Side] [Booklet] [Panel] [Panels] for [Additional] [Precautionary Statements], [Direction for Use], [&] [and] [Storage and Disposal]]

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION: Harmful if absorbed through skin. Avoid contact with skin, eyes or clothing. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, or using tobacco.

FIRST AID	
If on skin or clothing:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a Poison Control Center or doctor for treatment advice.
Have the product container or label with you when calling a Poison Control Center or doctor for treatment advice.	

Environmental Hazards

This product is extremely toxic to fish and other aquatic organisms. To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area.

This product is highly toxic to bees and other pollinating insects exposed to direct treatment or residues on blooming crops _or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees or other pollinating insects are visiting the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

STOP-READ ENTIRE LABEL BEFORE USE.

Do not allow children or pets into the treated area until dry.

In New York State, this product may not be applied to lawns within 100 ft of coastal marsh or stream that drains directly into a coastal marsh.

Do not water the treated area to the point of run-off. Do not make applications during rain. All outdoor applications must be limited to spot or crack-and-crevice treatments only, except for the following permitted uses:

- (1) Treatment to soil or vegetation around structures;
- (2) Applications to lawns, turf, and other vegetation;
- (3) Applications to building foundations, up to a maximum height of 2 feet.

Other than applications to building foundations, all outdoor applications to impervious surfaces such as sidewalks, driveways, patios, porches and structural surfaces (such as windows, doors, and eaves) are limited to spot and crack-and-crevice applications only.

APPLICATION INSTRUCTIONS

- Shake well before each use.
- To avoid extreme wetting and waste of product, adjust nozzle to narrow fan spray. Hold sprayer about 1 foot from plant and spray just enough to cover the area that is to be treated.

NOTE: This product will not stain most home siding. However, before using, it is recommended to test on the siding (vinyl in particular) in an area that is not readily visible. Recheck after a few hours. If any staining is observed, DO NOT use.

LAWNS

SURFACE INSECTS	APPLICATION INSTRUCTIONS
Ants* Armyworms Cockroaches (German & American) Crickets Cutworms Earwigs European crane flies Fleas Fruit flies Green June beetles Lawn moths (sod webworms) Millipedes Palmetto bugs Sowbugs Mites Spittlebugs Springtails Deer ticks (which may transmit Lyme Disease) Water bugs	A few hours prior to application, completely wet the grass, and apply as a thorough coverage spray. One quart will treat 62.5 sq. ft. Postpone additional watering or mowing for 24 hours. Treat ants and other insects when they begin to appear or when you notice lawn damage. Do not apply more than 10 times per location, per year.
* Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.	

OUTDOOR PESTS

INSECTS	APPLICATION INSTRUCTIONS
Ants* Centipedes Cockroaches Crickets Fleas Flies Gnats Millipedes Mosquitoes Pillbugs Scorpions Sowbugs Spiders Deer ticks	To significantly reduce the potential for entry by crawling pests, apply a constant band of insecticide around building foundation. Treatment around windows, doors, eaves, vents and other areas are limited to spot application only. For more effective treatments, remove debris, leaf litter and other matter that is adjacent to the foundation that could possibly harbor pests. Apply a 2 ft band around the structure and upwards along the foundation to 2 feet. Applications around windows, doors, and roof overhangs must be limited to spot or crack-and-crevice only. For the insecticide to reach the soil or thatch layer where pests may be active, apply as a coarse spray to completely wet the foundation and/or band area. 1 quart will treat 62.5 sq. ft of surface area.
* Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.	

OUTDOOR SURFACES

INSECT	APPLICATION INSTRUCTIONS
Ants* Centipedes Cockroaches Crickets Fleas Flies Gnats Millipedes Mosquitoes Pillbugs Scorpions Sowbugs Spiders Deer ticks	Make a residual application to ornamental plants adjacent to foundations of buildings and spot applications only to porches, screens, window frames, eaves, patios and garages where these pests are active. Works for up to 8 weeks on vinyl siding.
* Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.	

ORNAMENTAL TREES, SHRUBS AND FLOWERS

APPLICATION INSTRUCTIONS: Apply thoroughly as a foliar spray to both sides of plant leaves and all plant surfaces where insects are present. For optimum results, apply early prior to high insect populations. Do not apply to point of runoff.

NOTE:

- For **Scale** control, treat the whole plant, including the stem, trunks, and twigs.
- For **Bagworm** control, apply when bagworm larvae start to hatch.

USE SITES	INSECTS CONTROLLED
<p>For use on the following ornamental trees, shrubs and flowers:</p> <p>Ageratum, Ash, Aster, Arborvitae, Arizona Cypress, Azaleas, Begonia, Birch, Boxwood, Box Elder, Camellias, Cherry (ornamental), Non-bearing Citrus, Chrysanthemums, Carnations, Coleus, Common Ninebark, Conifers, Douglas Fir, Elm, English Ivy, Euonymus, Exacum, Weeping Fig, Fir, Gladioli, Gold Bells, Hawthorn, Holly, Honeysuckle, Hypoestes, Ivy, Juniper, Lilac, Locust, Maple, Marigold, Mimosa, Mock Orange, Nannyberry, Oak, Orchid, Palm, Pansy, Pea Shrub, Petunia, Philodendron, Pine, Ornamental Plum, Poinsettia, Poplar, Tulip Poplar, Rhododendron, Roses, Snapdragon, Snowberry, Spruce, Taxus, Willow, Zinnia.</p>	<p>Ants*, Armyworms, Aphids, Azalea caterpillar, Bagworms, Black vine weevil (Adult), Boxelder bugs, Broadmites, Brown softscale, Budworms, California oakworm, California redscale (crawlers), Cankerworms, Clovermites, Cockroaches, Crickets, Cutworms, Eastern tent caterpillar, Elm leaf beetles, European sawfly, Fall webworm, Flea beetles, Forest tent caterpillar, Gypsy moth larvae, Japanese beetles (Adults), June beetles (Adults), Lace bugs, Leaf feeding caterpillars, Leafhoppers, Leafminers (Adults), Leaf rollers, Leaf skeletonizers, Mealybugs, Midges, Oleander moth larvae, Pillbug, Pineneedle scale (crawler), Pine sawfly, Pine shoot beetles, Pinetip moths, Plant bugs, Root weevil, Sawfly, Scale insects (crawlers), Spiders, Spider mites, Spittlebugs, Striped beetles, Striped oakworm, Thrips, Tip moth, Tussock moth larvae, Whiteflies</p>
<p>* Allegheny mound, Argentine, Black carpenter, Cornfield, Field, Florida carpenter, Harvester, Honey, Pavement, Southern, Sugar, Nuisance.</p>	

HOME GROWN VEGETABLES

APPLICATION INSTRUCTIONS: Apply for complete coverage, trying to hit the underside of leaves.

NOTE: Do not apply more than 5 times per growing season to corn. For all other crops do not apply more than 9 times per growing season.

VEGETABLES	INSECTS CONTROLLED	PHI*
Broccoli Brussels Sprouts Cabbage Cavalo Broccoli Cauliflower Chinese Broccoli Chinese Cabbage Chinese Mustard Kohlrabi	Alfalfa Looper, Aphid, Armyworm, Beet Armyworm, Cabbage Looper, Cabbage Webworm, Corn Earworm, Cutworm, Diamondback Moth, Fall Armyworm, Flea Beetle, Grasshopper, Imported Cabbageworm, Japanese Beetle (Adult), Leafhopper, Lygus Bug, Meadow Spittlebug, Plant Bug, Southern Cabbageworm, Spider Mite, Stink Bug, Thrips, Yellow-striped Armyworm, Whitefly	1
Corn (sweet and pop)	Armyworm, Bean Leaf Beetle, Beet Armyworm, Cereal Leaf Beetle, Chinch Bug, Corn Earworm, Corn Leaf Aphid, Cutworm, English Grain Aphid, European Corn Borer, Grasshopper, Green Bug, Green Cloverworm, Hop Vine Borer, Japanese Beetle (Adult), Meadow Spittlebug, Mexican Corn Rootworm Beetle (Adult), Northern Corn Rootworm Beetle (Adult), Sap Beetle (Adult), Southern Corn Rootworm Beetle (Adult), Southwestern Corn Borer, Stalk Borer, Stink Bug, Tobacco Budworm, Western Bean Cutworm, Western Corn Rootworm Beetle (Adult)	21
Corn (sweet only)	Aphid, Aster Leafhopper, Corn Silkfly (Adult), Southern Armyworm, Spider Mite, Tarnished Plant Bug, Western Bean Cutworm	21
Lettuce (head and leaf)	Aphid, Alfalfa Looper, Armyworm, Beet Armyworm, Cabbage Looper, Corn Earworm, Cutworm, Diamondback Moth, European Corn Borer, Fall Armyworm, Flea Beetle, Grasshopper, Green Cloverworm, Imported Cabbageworm, Japanese Beetle (Adult), Leafhopper, Meadow Spittlebug, Plant Bug, Saltmarsh Caterpillar, Southern Armyworm, Spider Mite, Stink Bug, Tobacco Budworm, Vegetable Beetle (Adult), Whitefly	1
Onion (bulb) and Garlic	Aphid, Armyworm, Cutworm, Flower Thrips, Leafminer (Adult), Onion Maggot (Adult), Onion Thrips, Plant Bug, Seedcorn Maggot (Adult), Stink Bug, Tobacco Thrips, Western Flower Thrips	14

Tomato and Tomatillo	Aphid, Beet Armyworm, Cabbage Looper, Colorado Potato Beetle, Cutworm spp., European Corn Borer, Fall Armyworm, Flea Beetle, Grasshopper, Hornworm, Leafhopper, Leafminer, Meadow Spittlebug, Plant Bug, Southern Armyworm, Stink Bug, Tobacco Budworm, Tomato Fruitworm, Tomato Pinworm, Yellow-striped Armyworm, Whitefly	5
* PHI = Pre-Harvest Interval. Number of days to wait between the last application and harvest.		

STORAGE AND DISPOSAL	
Do not contaminate water, food or feed by storage or disposal.	
<p>Storage: Store in cool, dry area away from children and domestic animals.</p> <p>Pesticide Disposal: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must be disposed of at or by an approved waste disposal facility.</p> <p>Container Handling: If empty: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Do not rinse unless required for recycling. If recycling is not available: then dispose of container in a sanitary landfill or, if allowed by State and local authorities, by burning. If burned, stay out of smoke. Do not pour or dispose down-the-drain or sewer. Call your local solid waste agency for local disposal options.</p> <p>If partly filled: Call your local solid waste agency for disposal instructions. Unless otherwise instructed, place in trash. Never pour unused product down the drain or on the ground.</p>	

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Control Solutions, Inc.
5903 Genoa-Red Bluff
Pasadena, TX 77507-1041

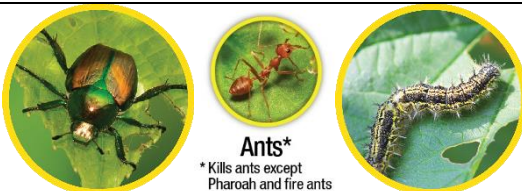


EPA Reg. No. 53883-196

EPA Est. No. 53883-TX-002

[Optional Marketing Claims]

- **Kills [over] [400] [500] [600] [700] listed insects*! [*As listed]**
- *[Ready to Use Formula]*
- *[Convenient to Use as a Spot Treatment]*
- *[Kills on contact]*
- *[For [use on] [Protection on] Vegetables, Fruits, Roses, Flowers, Shrubs, Trees and Other Outdoor Plants and Surfaces][Gardens] [Home Perimeter]*
- *[Kills and Controls Insects on Vinyl [Siding][Surfaces] for up to 8 Weeks]*
- *[Protects lawns, vegetables, roses, flowers trees and shrubs]*
- *[Kills over 130 Insect/Pests [without Harming Plants]]*
- *[Kills ants, fleas, chinch bugs, sod webworms, aphids, beetles, whiteflies, mites, deer ticks [which may transmit Lyme Disease], Japanese beetles, European crane flies and other listed insects.]*
- *[Kills and Controls Deer Ticks which may transmit Lyme Disease]*
- *[Won't harm [your] lawn* [or garden] [plants] [blooms] [shrubs] [vegetables] [fruits]] [edibles] [flowers] [trees] [ornamentals][home][concrete surfaces] [brick] [patio][wood] [siding] [deck] [*when used as directed]*
- *[Visible results in minutes]*
- *[People and pets may re-enter treated area after spray dries]*
- *[Protects [over] 75 [listed] [fruits] [and] [vegetables] [sites]* [*As listed] {this comment will appear in close proximity to the claim}]*
- *[Trusted brand for over 50 years]*
- *[Kills [insert listed pest]]*
- *[Guaranteed [results] [to work] *or your money back]*
- *[Water-based formula]*
- *[Fast Acting on non-public health pests]*

Optional Label Icons

Pest icons on front label	 <p>Ants* * Kills ants except Pharoah and fire ants</p>
Vegetable and flower icon on front label	
Vegetable and flower icon on back label	

<p>Pest icons on back label</p>	<div data-bbox="625 199 738 325"></div> <div data-bbox="755 199 885 325"></div> <div data-bbox="901 199 1047 325"></div> <div data-bbox="609 315 755 388"> <p>Ants* * Kills ants except Pharoah and fire ants</p> </div> <div data-bbox="787 346 868 388"> <p>Fleas</p> </div> <div data-bbox="901 346 1047 388"> <p>Chinch Bugs</p> </div> <div data-bbox="625 388 771 535"></div> <div data-bbox="795 388 941 535"></div> <div data-bbox="950 388 1096 535"></div> <div data-bbox="600 535 803 577"> <p>Sod Webworms</p> </div> <div data-bbox="820 535 917 577"> <p>Aphids</p> </div> <div data-bbox="950 535 1088 577"> <p>Whiteflies</p> </div> <div data-bbox="609 577 755 724"></div> <div data-bbox="763 577 909 724"></div> <div data-bbox="933 577 1079 724"></div> <div data-bbox="1112 577 1242 703"></div> <div data-bbox="641 724 730 766"> <p>Mites</p> </div> <div data-bbox="763 724 893 766"> <p>Deer Ticks</p> </div> <div data-bbox="901 724 1120 766"> <p>Japanese Beetles</p> </div> <div data-bbox="1120 703 1242 766"> <p>European Crane Flies</p> </div>
<p>Brand icon</p>	<div data-bbox="609 913 933 1123"></div>





[Complete] Pest List {All or a portion of this list may be printed on final label}

Crickets:	
1.	Arizona Cricket
2.	blackhorned tree cricket
3.	coulee cricket
4.	fourspotted tree cricket
5.	great tree cricket
6.	greenhouse stone cricket
7.	house cricket
8.	Jerusalem cricket
9.	Mormon cricket
10.	oceanic field cricket
11.	snowy tree cricket
12.	two-spotted cricket
13.	Common Short-tailed Cricket
14.	Tropical Cricket
15.	Variable Field Cricket
16.	Fall Field Cricket
17.	Southeastern Field Cricket
18.	Texas Field Cricket
19.	Spring Field Cricket
20.	Northern Wood Cricket
21.	Western Striped Cricket
22.	Eastern Striped Cricket
23.	Sand Field Cricket
24.	Vocal Field Cricket
25.	Southern Wood Cricket
Spiders:	
26.	Hawaiian happy face spider
27.	pale leaf spider
28.	pantropical huntsman spider
29.	red-faced banana spider
30.	red-legged banana spider
31.	spinybacked spider
32.	spotted-legged banana spider
33.	striped lynx spider
34.	whitebacked garden spider
35.	yellow garden spider
36.	Star-bellied orb-weaver
37.	Twin-flagged jumping spider
38.	Communal spider
39.	Giant lichen orb-weaver
40.	Silver garden spider
41.	Black and yellow garden spider

42.	Banded garden spider
43.	Sylvana jumping spider
44.	White-banded fishing spider
45.	Dark fishing spider
46.	Six spotted fishing spider
47.	Woodlouse spider
48.	Tropical orb-weaver
49.	Hump-backed orb-weaver
50.	Spiny-backed orb-weaver
51.	Hentz jumping spider
52.	Eastern parson spider
53.	Huntsman spider
54.	Carolina Wolf spider
55.	Southern house spider
56.	Furrow orb-weaver
57.	Mabel orchard orb-weaver
58.	Orchard orb weaver
59.	Magnolia green jumper
60.	Dimorphic jumper
61.	Arrow-shaped micrathena
62.	Arabesque orb-weaver
63.	Western spotted orb-weaver
64.	Filmy dome spider
65.	Red house spider
66.	Giant crab spider
67.	Common house spider
68.	Green Lynx spider
69.	Bold jumper cardinal spider
70.	Long-bodied cellar spider
71.	Nursery web spider
72.	Tan jumping spider
73.	Pantropical spider
74.	Dotted Wolf spider
75.	Rabid Wolf spider
76.	Triangulate cobweb spider
77.	Golden silk orb-weaver
78.	Pseudoscorpion
Leafhoppers:	
79.	angulate leafhopper
80.	apple leafhopper
81.	aster leafhopper
82.	Beardsley leafhopper
83.	beet leafhopper
84.	blackfaced leafhopper
85.	blunt-nosed cranberry leafhopper

86.	bramble leafhopper
87.	Brasilian leafhopper
88.	brown speckled leafhopper
89.	clover leafhopper
90.	corn leafhopper
91.	eastern grape leafhopper
92.	fivespotted gamagrass leafhopper
93.	gray lawn leafhopper
94.	lawn leafhopper
95.	leafhopper assassin bug
96.	lesser lawn leafhopper
97.	little green leafhopper
98.	mountain leafhopper
99.	painted leafhopper
100.	plum leafhopper
101.	potato leafhopper
102.	prune leafhopper
103.	rice leafhopper
104.	robust leafhopper
105.	rose leafhopper
106.	saddled leafhopper
107.	southern garden leafhopper
108.	Stevens leafhopper
109.	tamarix leafhopper
110.	threebanded leafhopper
111.	Virginia creeper leafhopper
112.	western grape leafhopper
113.	western potato leafhopper
114.	white apple leafhopper
115.	whitebanded elm leafhopper
116.	yellowfaced leafhopper
117.	yellowheaded leafhopper
Millipedes:	
118.	garden millipede
119.	rusty millipede
Ants:	
120.	Acrobat ant
121.	Allegheny mound ant
122.	Argentine ant
123.	Asian needle ant
124.	bigheaded ant
125.	Black turf ant
126.	cornfield ant
127.	crazy ant
128.	ghost ant

129.	Guinea ant
130.	gypsy ant
131.	high noon ant
132.	larger yellow ant
133.	Lawn ant
134.	little black ant
135.	little yellow ant
136.	longlegged ant
137.	odorous house ant
138.	pavement ant
139.	pyramid ant
140.	silky ant
141.	slender twig ant
142.	smaller yellow ant
143.	Small honey ant
144.	tawny crazy ant
145.	Texas leafcutting ant
146.	thief ant
147.	western thatching ant
148.	White-footed ant
Flies:	
149.	Alfalfa gall midge
150.	Allium leafminer
151.	Asparagus miner
152.	Balsam gall midge
153.	Bean fly
154.	bean seed maggot
155.	Beet leafminer
156.	Black soldier fly
157.	Blue soldier fly
158.	Blueberry gall midge
159.	Boxwood leafminer
160.	Cabbage maggot
161.	Cheese skipper
162.	Chokecherry midge
163.	Chrysanthemum gall midge
164.	Clear Lake gnat
165.	Cucurbit midge
166.	Drone fly
167.	European crane fly
168.	Flase stable fly
169.	Frit fly
170.	Flower fly
171.	Flower-loving fly
172.	Ginger maggot

173.	Guar midge
174.	Hairy maggot blow fly
175.	Hessian fly
176.	Holly leafminer
177.	Juniper midge
178.	Lantana gall fly
179.	Lantana seed fly
180.	Lesser bulb fly
181.	Long-legged fly
182.	Melon fly
183.	Moth Fly
184.	Native Holly leafminer
185.	Onion maggot
186.	Pear midge
187.	Pepper maggot
188.	Pigeon fly
189.	Potato scab gnat
190.	Poplar twiggall fly
191.	Range crane fly
192.	Redtailed tachina
193.	Robber flies
194.	Rose midge
195.	Sonchus fly
196.	Sorghum shoot fly
197.	Soybean nodule fly
198.	Spinach leafminer
199.	Spotted-wing Drosophila
200.	Sunflower maggot
201.	Turnip maggot
202.	Walnut husk fly
203.	Wheat midge
204.	White-mold gall midge
205.	Willow beaked-gall midge
206.	grasshopper bee fly
207.	grasshopper maggots
Cutworms:	
208.	army cutworm
209.	black army cutworm
210.	black cutworm
211.	bristly cutworm
212.	bronzed cutworm
213.	claybacked cutworm
214.	clover cutworm
215.	darksided cutworm
216.	dingy cutworm

217.	glassy cutworm
218.	granulate cutworm
219.	larger Hawaiian cutworm
220.	pale western cutworm
221.	palesided cutworm
222.	redbacked cutworm
223.	roughskinned cutworm
224.	smaller Hawaiian cutworm
225.	spotted cutworm
226.	striped cutworm
227.	variegated cutworm
228.	w-marked cutworm
229.	western bean cutworm
230.	western w-marked cutworm
231.	white cutworm
232.	winter cutworm
233.	yellowheaded cutworm
Weevils:	
234.	alfalfa weevil
235.	annual bluegrass weevil
236.	apple flea weevil
237.	arborvitae weevil
238.	Asiatic oak weevil
239.	Australian fern weevil
240.	bean stalk weevil
241.	bean weevil
242.	black elm bark weevil
243.	black sunflower stem weevil
244.	black vine weevil
245.	boll weevil
246.	broadbean weevil
247.	broadnosed grain weevil
248.	bronze apple tree weevil
249.	cabbage seedpod weevil
250.	carrot weevil
251.	citrus root weevil
252.	clover head weevil
253.	clover leaf weevil
254.	clover seed weevil
255.	cocklebur weevil
256.	coffee bean weevil
257.	cowpea weevil
258.	cranberry weevil
259.	cribrate weevil
260.	currant fruit weevil

261.	dodder gall weevil
262.	Douglas-fir twig weevil
263.	eastern pine weevil
264.	Egyptian alfalfa weevil
265.	Engelmann spruce weevil (Also called Sitka spruce weevil and white pine weevil)
266.	European elm flea weevil
267.	Fijian ginger weevil
268.	filbert weevil
269.	goldenheaded weevil
270.	gorse seed weevil
271.	granary weevil
272.	gray sunflower seed weevil
273.	hazelnut weevil
274.	hollyhock weevil
275.	immigrant acacia weevil
276.	imported crucifer weevil
277.	imported longhorned weevil
278.	iris weevil
279.	kiawe bean weevil
280.	koa haole seed weevil
281.	large chestnut weevil
282.	lesser clover leaf weevil
283.	lesser orchid weevil
284.	lilac root weevil
285.	lily weevil
286.	lodgepole terminal weevil
287.	mahogany bark weevil
288.	maize weevil
289.	mango weevil
290.	Mexican bean weevil
291.	mile-a-minute weevil
292.	milfoil weevil
293.	Monterey pine weevil
294.	New Guinea sugarcane weevil
295.	New York weevil
296.	nutgrass weevil
297.	obscure root weevil
298.	pales weevil
299.	pea leaf weevil
300.	pea weevil
301.	pecan weevil
302.	pepper weevil
303.	pine gall weevil
304.	pine root collar weevil

305.	pine root tip weevil
306.	pineapple weevil
307.	pitch-eating weevil
308.	portulaca leafmining weevil
309.	pruinose bean weevil
310.	puncturevine seed weevil
311.	puncturevine stem weevil
312.	red clover seed weevil
313.	red elm bark weevil
314.	red palm weevil
315.	red sunflower seed weevil
316.	rice water weevil
317.	rice weevil
318.	Rocky Mountain billbug
319.	rough strawberry root weevil
320.	salvinia weevil
321.	sandcherry weevil
322.	sesbania clown weevil
323.	silky cane weevil
324.	Sitka spruce weevil (Also called Englemann spruce weevil and white pine weevil)
325.	small chestnut weevil
326.	South African emex weevil
327.	southern corn billbug
328.	southern pine root weevil
329.	strawberry bud weevil
330.	strawberry root weevil
331.	sunflower headclipping weevil
332.	sunflower root weevil
333.	sunflower stem weevil
334.	sweetclover weevil
335.	sweetpotato weevil
336.	Tahitian coconut weevil
337.	tamarind weevil
338.	thurberia weevil
339.	twobanded Japanese weevil
340.	vegetable weevil
341.	Warren root collar weevil
342.	West Indian cane weevil
343.	West Indian sweetpotato weevil
344.	white pine weevil (Also called Englemann spruce weevil and Sitka spruce weevil)
345.	willow flea weevil
346.	woods weevil
347.	Yosemite bark weevil

Cockroaches:	
348.	Asian cockroach
349.	cinereous cockroach
350.	Cuban cockroach
351.	harlequin cockroach
352.	Madeira cockroach
353.	Pacific beetle cockroach
354.	Pacific cockroach
355.	spotted Mediterranean cockroach
356.	Surinam cockroach
357.	Turkestan cockroach
358.	whitemargined cockroach
Earwigs:	
359.	black earwig
360.	European earwig
361.	ringlegged earwig
362.	striped earwig
Grasshoppers:	
363.	American grasshopper
364.	bigheaded grasshopper
365.	Carolina grasshopper
366.	clearwinged grasshopper
367.	devastating grasshopper
368.	differential grasshopper
369.	eastern lubber grasshopper
370.	greenstriped grasshopper
371.	High Plains grasshopper
372.	Japanese grasshopper
373.	lubber grasshopper
374.	migratory grasshopper
375.	Nevada sage grasshopper
376.	Packard grasshopper
377.	pallidwinged grasshopper
378.	pictured grasshopper
379.	pinkwinged grasshopper
380.	plains lubber grasshopper
381.	redlegged grasshopper
382.	Rocky Mountain grasshopper
383.	two-striped grasshopper
384.	vagrant grasshopper
385.	angularwinged katydid
386.	broadwinged katydid
387.	forktailed bush katydid
Mealybugs:	
388.	apple mealybug

389.	araucaria mealybug
390.	bamboo mealybug
391.	banana mealybug
392.	citrophilus mealybug
393.	citrus mealybug
394.	coconut mealybug
395.	Comstock mealybug
396.	dendrobium mealybug
397.	grape mealybug
398.	gray pineapple mealybug
399.	gray sugarcane mealybug
400.	ground mealybug
401.	hawthorn mealybug
402.	hibiscus mealybug
403.	longtailed mealybug
404.	madeira mealybug
405.	Mexican mealybug
406.	obscure mealybug
407.	palm mealybug
408.	pandanus mealybug
409.	papaya mealybug
410.	pineapple mealybug
411.	pink hibiscus mealybug
412.	pink sugarcane mealybug
413.	Rhodesgrass mealybug
414.	spruce mealybug
415.	striped mealybug
Silverfish & Bark Lice:	
416.	Cosmopolitan Grain Psocid
417.	Silverfish
418.	Firebrat
419.	Booklouse
420.	Larger pale trogiid
421.	Reticulatewinged trogiid
Sod Webworm:	
422.	tropical sod webworm
Pillbug:	
423.	Pillbug
Sowbug:	
424.	Sowbug
425.	Watercress Sowbug
Borers:	
426.	European corn borer
427.	Southern corn borer
Walking Sticks:	

428.	Giant Walkingstick
429.	Northern Walkingstick
430.	Two-striped Walkingstick
Beetles & Wireworms:	
431.	Abbreviated wireworm
432.	Asian lady beetle
433.	Asiatic garden beetle
434.	black turfgrass ate-nius
435.	bluegrass billbug
436.	clay-colored billbug
437.	Columbia Basin wireworm
438.	dryland wireworm
439.	eastern field wireworm
440.	Green June beetle
441.	Great Basin wireworm
442.	Gulf wireworm
443.	hunting billbug
444.	Japanese beetle
445.	little brown mealybug destroyer
446.	maize billbug
447.	May or June beetles
448.	mealybug Destroyer
449.	nutgrass billbug
450.	Oregon wireworm
451.	Oriental beetle
452.	Pacific Coast wireworm
453.	plains false wireworm
454.	prairie grain wireworm
455.	Puget Sound wireworm
456.	Rocky Mountain billbug
457.	sand wireworm
458.	southern corn billbug
459.	southern potato wireworm
460.	sugarbeet wireworm
461.	tobacco wireworm
462.	western field wireworm
463.	wheat wireworm
Mites:	
464.	aloe mite
465.	asparagus spider mite
466.	avocado brown mite
467.	avocado red mite
468.	azalea white mite
469.	bamboo spider mite
470.	Banks grass mite

471.	Bermudagrass mite
472.	blueberry bud mite
473.	broad mite
474.	brown flour mite
475.	brown mite
476.	brown wheat mite
477.	brownlegged grain mite
478.	bulb mite
479.	bulb scale mite
480.	carmine spider mite
481.	cat follicle mite
482.	cattle follicle mite
483.	cattle itch mite
484.	cheese mite
485.	chicken mite
486.	citrus bud mite
487.	citrus flat mite
488.	citrus red mite
489.	citrus rust mite
490.	clover mite
491.	conifer spider mite
492.	cotton blister mite
493.	creosotebush spider mite
494.	currant bud mite
495.	cyclamen mite
496.	depluming mite
497.	desert spider mite
498.	driedfruit mite
499.	dryberry mite
500.	European red mite
501.	feather mite
502.	fig mite
503.	filbert bud mite
504.	follicle mite
505.	fourspotted spider mite
506.	gardenia bud mite
507.	goat follicle mite
508.	grain mite
509.	grain rust mite
510.	grape erineum mite
511.	grass mite
512.	hemp russet mite
513.	hibiscus erineum mite
514.	hog follicle mite
515.	honey bee mite

516.	honeylocust spider mite
517.	house mite
518.	house mouse mite
519.	lesser follicle mite
520.	litchi mite
521.	mango bud mite
522.	mango spider mite
523.	maple bladder gall mite
524.	McDaniel spider mite
525.	mold mite
526.	northern fowl mite
527.	oxalis spider mite
528.	Pacific spider mite
529.	peach silver mite (Also called plum rust mite)
530.	pear rust mite
531.	pearleaf blister mite
532.	pecan leaf scorch mite
533.	pecan leafroll mite
534.	pine bud mite
535.	pine rosette mite
536.	pineapple false spider mite
537.	plum rust mite (Also called peach silver mite)
538.	pomegranate leafcurl mite
539.	privet mite
540.	red and black flat mite
541.	red grasshopper mite
542.	redberry mite
543.	reticulate mite
544.	Rocky Mountain maple felt mite
545.	scaly grain mite
546.	scalyleg mite
547.	Schoene spider mite
548.	sheep follicle mite
549.	sheep scab mite
550.	sixspotted mite
551.	southern red mite
552.	spruce spider mite
553.	straw itch mite
554.	strawberry spider mite
555.	sugarcane leaf mite
556.	sugarcane stalk mite
557.	Texas citrus mite
558.	tipdwarf mite
559.	tomato russet mite
560.	tropical fowl mite

561.	tropical rat mite
562.	tumid spider mite
563.	twospotted spider mite
564.	walnut blister mite
565.	warty grain mite
566.	western predatory mite
567.	wheat curl mite
568.	Willamette spider mite
569.	winter grain mite
570.	yellow spider mite
571.	Yuma spider mite
Springtails:	
572.	Garden springtail
573.	Snow flea
True Bugs:	
574.	Acacia psyllid
575.	Alder spittlebug
576.	Alfalfa plant bug
577.	American palm cixiid
578.	Apple aphid
579.	Azalea lace bug
580.	Azalea plant bug
581.	Black stink bug
582.	Blue-green sharpshooter
583.	Boxelder aphid
584.	Boxelder bug
585.	Boxwood psyllid
586.	Brown stink bug
587.	Cabbage aphid
588.	Carolina conifer aphid
589.	Celery aphid
590.	Chrysanthemum aphid
591.	Clouded plant bug
592.	Clover aphid
593.	Common damsel bug
594.	Cotton lace bug
595.	Cowpea aphid
596.	Diamondbacked spittlebug
597.	Dogwood spittlebug
598.	Dusky stink bug
599.	Eggplant lace bug
600.	Elm lace bug
601.	Elm leaf aphid
602.	Fern aphid
603.	Fourlined plant bug

604.	Glassy-winged sharpshooter
605.	Goldenglow aphid
606.	Grass sharpshooter
607.	Green spruce aphid
608.	Green stink bug
609.	Hackberry lace bug
610.	Harlequin bug
611.	Hawthorn lace bug
612.	Heath spittlebug
613.	Hickory plant bug
614.	Hollyhock plant bug
615.	Hyaline Grass bug
616.	Insidious flower bug
617.	Ivy aphid
618.	Kudzu bug
619.	Large milkweed bug
620.	Leaffooted bug
621.	Leafhopper assassin bug
622.	Lined spittlebug
623.	Meadow plant bug
624.	Meadow spittlebug
625.	Minute pirate bug
626.	Morill Lace Bug
627.	Oleander aphid
628.	Onion plant bug
629.	Pea aphid
630.	Pecan spittlebug
631.	Pine spittlebug
632.	Periodical cicada
633.	Ragweed plant bug
634.	Rapid plant bug
635.	Red assassin bug
636.	Red-banded stink bug
637.	Rose aphid
638.	Rough stink bug
639.	Saratoga spittlebug
640.	Sow thistle aphid
641.	Spined soldier bug
642.	Spiny assassin bug
643.	Spirea aphid
644.	Spruce aphid
645.	Squash bug
646.	Sunflower spittlebug
647.	Sweetclover aphid
648.	Sycamore lace bug

649.	Tarnished plant bug
650.	Thistle aphid
651.	Thread bug
652.	Toad bug
653.	Torpedo bug
654.	Twolined spittlebug
655.	Viburnum aphid
656.	Walnut aphid
657.	Western bigeyed bug
658.	Western plant bug
659.	Yucca plant bug
Hymenoptera:	
660.	Balsam fir sawfly
661.	Birch sawfly
662.	Black grain stem sawfly
663.	Blackheaded ash sawfly
664.	Brownheaded ash sawfly
665.	Elm sawfly
666.	Grape sawfly
667.	Grass sawfly
668.	Hemlock sawfly
669.	Honeysuckle sawfly
670.	Jack pine sawfly
671.	Larch sawfly
672.	Pear sawfly
673.	Raspberry sawfly
674.	Red pine sawfly
675.	Scarlet oak sawfly
676.	Slash pine sawfly
677.	Violet sawfly
678.	White pine sawfly
679.	Willow sawfly
680.	Willow shoot sawfly
681.	Yellowheaded spruce sawfly
Ephemeroptera:	
682.	Mayfly
683.	March Brown mayfly
684.	Blue dun mayfly
685.	Small minnow mayfly
686.	Pronggilled mayfly
687.	Sand-burrowing mayfly
688.	Small squaregilled mayfly
689.	Large squaregilled mayfly
690.	Spiny crawler mayfly

691.	Little stout crawler mayfly
692.	Common burrower mayfly
693.	Flathead mayfly
Neuroptera:	
694.	Barber brown lacewing
695.	Comanche lacewing
696.	Common green lacewing
697.	Goldeneyed lacewing
698.	Johnson's green lacewing
699.	Spottedwinged antlion
700.	Eastern Dobsonfly
701.	Western Dobsonfly
Embioptera:	
702.	Oceanic embiid
703.	Saunders embiid
Thysanoptera (Thrips):	
704.	Avocado Thrips
705.	Banana Rind thrips
706.	Banded Greenhouse thrips
707.	Basswood thrips
708.	Bean thrips
709.	Black flower thrips
710.	Black hunter thrips
711.	Blueberry thrips
712.	Camphor thrips
713.	Chrysanthemum thrips
714.	Clidemia thrips
715.	Cuban laurel thrips
716.	Flower thrips
717.	Gladiolus thrips
718.	Grain thrips
719.	Grape thrips
720.	Grass Thrips
721.	Greenhouse thrips
722.	Hawaiian Flower Thrips
723.	Hawaiian Grass Thrips
724.	Introduced Basswood Thrips
725.	Iris Thrips
726.	Lily bulb thrips
727.	Melon thrips
728.	Mullein Thrips
729.	Pear thrips

730.	Privet thrips
731.	Redbanded thrips
732.	Sixspotted thrips
733.	Slash Pine Flower Thrips
734.	Star Jasmine thrips
735.	Tobacco thrips
736.	Vanda thrips
737.	Vespiform thrips
738.	Western Flower Thrips