



EASTERN IDAHO

PEST ALERT

BANNOCK, BINGHAM, BONNEVILLE, CASSIA, FREMONT, JEFFERSON, AND MADISON COUNTIES

INSIDE THE ISSUE



GOOD

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BAD

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PHOTO OF THE WEEK

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CODLING MOTH

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FIREBLIGHT

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Spider Mites

Spider mites can become a real problem when we have hot, dry weather, just like the weather we've been having lately! There are over a thousand different kinds of spider mites that each target different kinds of plants. They can be difficult to control, but there are options!

For more information:

[Spider Mites, CSU](#)

[IPM for Spider Mites, Clemson](#)

[Spider Mites and Their Control, OSU](#)



Eric Coombs, Oregon Department of Agriculture, Bugwood.org

Garden Tool Care

As our gardening season is beginning to wind down, it's important to not forget your tools as we go into winter. There are several things you can do to care for various tools and to keep them in the best order through the winter and ready to work hard next spring.

For more information:

[Care and Maintenance of Garden Tools, OSU \(PDF\)](#)

[Tool Care, CSU](#)



Pesticide Disposal

If you have old pesticides you are not going to use and want to dispose of them please click on this link regarding the Fall 2022 pesticide disposal collection on

Tuesday, September 13, 9 am – 1 pm

Bonneville County Transfer Station

2455 Hemmert Ave.



Codling moth

All apple and pear fruits in all areas should be protected until September 15. Codling moths become inactive after September 15 due to day length. Be sure to follow the timing

Ingredient	Efficacy	Residual length (days)	Comments
Conventional			
Carbaryl (old Sevin products)	Good	14	
Gamma-cyhalothrin (Spectracide Triazicide)	Good to Excellent	14 – 17	Last application at least 21 days prior to harvest
Malathion (Bonide Malathion, Hi Yield Malathion)	Good	5 – 7	Max 2 applications; some products are pears only
Zeta cypermethrin (Garden Tech Sevin)	Good to Excellent	14 – 17	Last application at least 14 days prior to harvest
Organic			
Azadirachtin (Safer BioNeem)	Fair to Good	7 – 10	
Codling moth virus (Cyd-X)	Good (if populations low)	7	Works best when used at beginning of generation
Kaolin clay (Surround)	Fair	7	Produces protective barrier
Oil (All Seasons Oil, EcoSmart, Neem)	Fair	3	Recommended for the first application of the generation only
Pyrethrin (Ortho Fruit Spray, Fertilome Fruit Tree Spray, Safer End All)	Good	3 – 5	
Spinosad Monterey/Fertilome Spinosad	Good	7 – 10	Max 6 applications



Fire Blight

At this point, prune out any new fire blight strikes as they happen. Don't wait until fall or wintertime. Remember to disinfect your tools between each cut.

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UPCOMING EVENTS

SEPTEMBER 13 IDAHO HOME GARDEN TIPS

TENDER SUMMER BULBS

SEPTEMBER 27 IDAHO HOME GARDEN TIPS

FALL LAWN CARE

RON PATTERSON, EXTENSION EDUCATOR

7:30 PM PLANT TALK

OCTOBER 11 IDAHO HOME GARDEN TIPS

DIVIDING PERENNIALS

OCTOBER 25 IDAHO HOME GARDEN TIPS

WINTER PROTECTIONS OF ROSES,
GRAPES, CANE BERRIES ETC.BRACKEN HENDERSON, EXTENSION
EDUCATOR

7:30 PM PLANT TALK



PHOTO OF THE WEEK: Photo credit: Ron Patterson

PHOTO OF THE WEEK:

Check out this awesome close up shot of an Ambush Bug. They are another insect, a true bug, that is your friend in the yard and garden. They are predators that attach other insects that are eating your plants. I found one at my house this week feeding on insects that were eating one of my favorite flowers! I'm grateful it was there working hard for my flowers! Find insects in your yard eating other insects? Snap a pictures and send it to us!

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