

## 08/17/2015

At the start of each week we will update the status of fruit pests. If you have traps in your orchard, please pass on your catch data to us. If there's some bit of information not included that will help you manage your pest control, please let us know what that is and we'll add it in. Most pests have a "window" of control timing, we aim for the center of that window with recommendations. You may need to adjust early or late by a few days to fit your site.

Here is a explanation of each column in the alert:

Area = The growing area that closest fits your orchard.

Biofix = the date that the pest emerges from overwintering.

DDFB = degree days from biofix (daily temperature data used to determine pest development)

Current Status = pretty much self explanatory .

Action = tasks/applications that are impending or due in the area.

**PLEASE, PLEASE, PLEASE call Dan 480-254-3025 or Larry 970-234-3424 if you have a question about any of this info!**

<u>Palisade</u>	<u>Biofix</u>	<u>DDFB</u>	<u>Current Status</u>	<u>Action</u>
Codling Moth	03/31	2344	37% adult emergence 3rd gen 11% egg hatch 3rd gen	Make sure your bottoms are sticky and lures are fresh for the 3rd gen First cover was May 4 Subsequent covers based on material used
Peach Twig Borer	05/01	2114	31% male flight 3rd gen 3% egg hatch 3rd gen	2nd gen cover was July 12 1st cover was June 8
WCFE		3881 DD		The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		2476 DD		Mating disruption should be up by mid June, or trunk drenches due early July and August
<u>Olathe</u>	<u>Biofix</u>	<u>DDFB</u>	<u>Current Status</u>	<u>Action</u>
Codling Moth	04/06	1974	2% adult emergence 3rd gen 93% egg hatch 2nd gen	Make sure your bottoms are sticky and lures are fresh for the 3rd gen 1st cover was May 17 Subsequent covers based on material used
Peach Twig Borer	05/14	1745	0% male flight 3rd gen 95% egg hatch 2nd gen	2nd gen cover was July 28 1st cover was June 18
WCFE		3281 DD		The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		2021 DD		Mating disruption should be up by mid to late June, or trunk drenches due early July and August
<u>Eckert</u>	<u>Biofix</u>	<u>DDFB</u>	<u>Current Status</u>	<u>Action</u>
Codling Moth	04/11	1813	97% adult emergence 2nd gen 82% egg hatch 2nd gen	Make sure your bottoms are sticky and lures are fresh for the 3rd gen 1st cover was May 25 Subsequent covers based on material used
Peach Twig Borer	05/24	1583	98% male flight 2nd gen 77% egg hatch 2nd gen	2nd gen cover was Aug 1 1st cover was June 21
WCFE		3204 DD		The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		1979 DD		Mating disruption should be up by mid to late June, or trunk drenches due early July and August
<u>Paonia</u>	<u>Biofix</u>	<u>DDFB</u>	<u>Current Status</u>	<u>Action</u>
Codling Moth	04/10	1699	91% adult emergence 2nd gen 68% egg hatch 2nd gen	Make sure your bottoms are sticky and lures are fresh for the 3rd gen 1st cover was May 26 Subsequent covers based on material used
Peach Twig Borer	05/28	1469	94% male flight 2nd gen 52% egg hatch 2nd gen	2nd gen cover was Aug 5 1st cover was June 23
WCFE		3091 DD		The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		1870 DD		Mating disruption should be up by mid to late June, or trunk drenches due early July and August
<u>Rogers</u>	<u>Biofix</u>	<u>DDFB</u>	<u>Current Status</u>	<u>Action</u>

Codling Moth	04/08	1740	94% adult emergence 2nd gen 74% egg hatch 2nd gen	Make sure your bottoms are sticky and lures are fresh for the 3rd gen 1st cover was May 23 Subsequent covers based on material used
Peach Twig Borer	05/22	1510	96% male flight 2nd gen 62% egg hatch 2nd gen	2nd gen cover was Aug 4 1st cover was June 21
WCFF		3121	DD	The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		1906	DD	Mating disruption should be up by mid to late June, or trunk drenches due early July and August
<b><u>Cedaredege</u></b>	<b><u>Biofix</u></b>	<b><u>DDFB</u></b>	<b><u>Current Status</u></b>	<b><u>Action</u></b>
Codling Moth	04/26	1568	81% adult emergence 2nd gen 48% egg hatch 2nd gen	Make sure your bottoms are sticky and lures are fresh for the 2nd gen 1st cover was June 3 Subsequent covers based on material used
Peach Twig Borer	06/04	1338	77% male flight 2nd gen 22% egg hatch 2nd gen	2nd gen cover was Aug 12 1st cover was June 26
WCFF		2924	DD	The fruits of your labor and the diligence of your spray timing should be evident
Crown Borer		1741	DD	Mating disruption should be up by late June, or trunk drenches due early July and August