

University of California IPFP, IPM, Pest Update #2  
Tehama County 4/11/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	-	-	-	-		-	?
ORIENTAL FRUIT MOTH	3/8	-	-	-	1.7	10.3	319
PEACH TWIG BORER	-	-	-	-	-	-	?
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Biofixes indicate the date when these insects are consistently caught in traps. The 2011 biofix for Tehama OFM is set on 3/8 following consistent moth catches. However we measured very little flight activity from 3/17 to 3/28 due to the cold weather. OFM trap catch increased about 4/1 reflecting the warm weather. We caught a single male CM on 4/1 and 3 male moths on 4/11 but not consistent catch required for a biofix. Pest updates and orchard information can also be found at [ceteahama.ucdavis.edu](http://ceteahama.ucdavis.edu). Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #3  
Tehama County 4/18/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	-	-	-	-	-	-	?
ORIENTAL FRUIT MOTH	3/8	-	-	-	2.4	16.3	422
PEACH TWIG BORER	-	-	-	-	-	-	?
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Biofixes indicate the date when these insects are consistently caught in traps. The 2011 biofix for Tehama OFM is set on 3/8 following consistent moth catches. However we measured very little flight activity from 3/17 to 3/28 due to the cold weather. OFM trap catch are currently up to 2.4 moths per day reflecting the warm weather. We caught a single male CM on 4/1 and 3 male moths on 4/11 but no moths after 4/11 so we do not have consistent CM catch required for a biofix. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu). Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #4  
Tehama County 4/25/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	-	-	-	-	-	-	?
ORIENTAL FRUIT MOTH	3/8	-	-	-	1.1	15.5	535
PEACH TWIG BORER	4/18	-	-	-	2.1	9.4	69
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Biofixes indicate the date when these insects are consistently caught in traps. The 2011 biofix for Tehama PTB is set on 4/18 following consistent moth catches. We caught a single male CM on 4/1 and 3 male moths on 4/11 and one male on 4/25 so we do not have consistent CM catch required for a biofix. Pest updates and orchard information can also be found at [cetehama.ucdavis.edu](http://cetehama.ucdavis.edu). Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #5  
Tehama County 5/2/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	4.0	9.9	80
ORIENTAL FRUIT MOTH	3/8	-	-	-	.25	13.0	616
PEACH TWIG BORER	4/18	-	-	-	2.8	9.7	165
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Biofixes indicate the date when these insects are consistently caught in traps. The 2011 biofix for Tehama CM is set on 4/24 following consistent moth catches. We have caught only 1 female on 4/29/11. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #7  
Tehama County 5/16/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	.75	10.5	266
ORIENTAL FRUIT MOTH	3/8	-	-	-	.06	15.3	828
PEACH TWIG BORER	4/18	-	-	-	3.8	10.5	326
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

The 2011 biofix for Tehama CM is set on 4/24 following consistent moth catches. Starting about April 30, twilight temperatures were suitable for egg laying based upon the Tehama CIMIS weather station. Our trap catches peaked on May 5 and have dropped to .75 moths per day suggesting the end of the "1A". The next CM flight activity should be the "1B" at about 600 DD. For Prune, monitor for PTB damage 400 DD after the biofix. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #8  
Tehama County 5/23/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	.4	13.7	343
ORIENTAL FRUIT MOTH	3/8	-	-	-	.15	18.5	936
PEACH TWIG BORER	4/18	-	-	-	24.2	13.7	403
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

The 2011 biofix for Tehama CM is set on 4/24 following consistent moth catches. Codling Moth Degree Days are currently at 343. The next CM flight activity should be the "1B" at about 600 DD. For Prune, monitor for PTB damage 400 DD after the biofix. We should get a second biofix for OFM soon. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu). Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #11  
Tehama County 6/13/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	.25	23.3	618
ORIENTAL FRUIT MOTH	3/8	6/6	-	-	5.5	28.3	176
PEACH TWIG BORER	4/18	-	-	-	9.5	23.3	678
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Codling Moth Degree Days are currently at 618. The next CM flight activity should be the “1B” at about 600 DD. Starting on June 9 we have caught several moths suggesting the “1B”. Notice the second biofix for OFM on 6/6. Pest updates and orchard information can also be found at [cetehama.ucdavis.edu](http://cetehama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #12  
Tehama County 6/20/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	2.3	27.0	809
ORIENTAL FRUIT MOTH	3/8	6/6	-	-	3.8	32.7	405
PEACH TWIG BORER	4/18	-	-	-	11.8	27.0	869
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Codling Moth Degree Days are currently at 809. The next CM flight activity should be the start of the second flight at about 1060 DD. Service traps and watch for the second biofix. Start thinking about walnut husk fly traps. So far we have not caught any WHF. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #13  
Tehama County 6/27/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	-	-	-	0	24.3	975
ORIENTAL FRUIT MOTH	3/8	6/6	-	-	1.7	29.3	603
PEACH TWIG BORER	4/18	-	-	-	.17	24.3	1035
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Codling Moth Degree Days are currently at 975. The next CM flight activity should be the start of the second flight at about 1060 DD. Service traps and watch for the second biofix. Start thinking about walnut husk fly traps. So far we have not caught any WHF. Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #14  
Tehama County 7/5/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	2.0	26.8	134
ORIENTAL FRUIT MOTH	3/8	6/6	-	-	1.5	32.2	873
PEACH TWIG BORER	4/18	6/30	-	-	4.7	26.8	134
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Codling Moth Degree Days are currently at 134 following the second biofix on 6/30. On 7/5 we caught 4 male and 6 female moths in the orchard we monitor. So both males and females are present. We surveyed 29 walnut orchards last week and found damaged nuts so a second flight treatment might be advisable. So far we have not caught any WHF. Be sure to get WHF traps up and check them frequently. Pest updates and orchard information can also be found at [ceteahama.ucdavis.edu](http://ceteahama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #15  
Tehama County 7/11/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	2.3	30.0	316
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	-	10.8	35.3	141
PEACH TWIG BORER	4/18	6/30	-	-	6.3	30.0	316
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

Codling Moth Degree Days are currently at 316 following the second flight increase on 6/30. We caught 6 females on 7/5, 4 females on 7/7 and 8 females on 7/11. Assuming egg laying on 7/5, we should have first egg hatch about 7/9. If you have a history of Codling Moth damage and/or damaged nuts on the ground, consider a treatment.

We caught 3 male Walnut Husk Flies Today in Hartley in the Dairyville area. In 2010 we caught our first flies on 7/2 so they are later compared to last year. If you need help to identify males from the females give us a call. There is also a very good CD that covers husk fly biology and control available at the CE office.

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University of California IPFP, IPM, Pest Update #16  
Tehama County 7/18/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	2.0	20.3	467
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	-	4.1	25.3	327
PEACH TWIG BORER	4/18	6/30	-	-	3.8	20.3	467
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We caught 3 female Walnut Husk Flies Thursday 7/14 in Hartley in the Dairyville area. We trapped one male and one female today (7/18). So WHF females are out there. Watch traps frequently, each orchard is different. If you need help to identify female WHF give us a call. Remember that the females have yellow front legs. There is also a very good CD that covers husk fly biology and control available at the CE office.

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University of California IPFP, IPM, Pest Update #17  
Tehama County 7/25/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	1.3	27.5	653
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	-	3.6	33.3	551
PEACH TWIG BORER	4/18	6/30	-	-	7.0	27.5	653
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We caught our first female Walnut Husk fly with eggs on 7/25 in the Dairyville area and have applied the first spray. Watch traps frequently, each orchard is different .If you need help to identify female WHF give us a call. Remember that the females have yellow front legs. There is also a very good CD that covers husk fly biology and control available at the CE office.

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University of California IPFP, IPM, Pest Update #18  
Tehama County 8/1/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	.25	30.8	855
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	-	14.4	36.5	791
PEACH TWIG BORER	4/18	6/30	-	-	31.6	30.8	855
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We caught our first female Walnut Husk fly with eggs on 7/25 in the Dairyville area and have applied the first spray. Watch traps frequently, each orchard is different .If you need help to identify female WHF give us a call. Remember that the females have yellow front legs. There is also a very good CD that covers husk fly biology and control available at the CE office.

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University of California IPFP, IPM, Pest Update #19  
Tehama County 8/8/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	-	-	1.0	24.8	1040
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	-	3.3	29.8	1012
PEACH TWIG BORER	4/18	6/30	-	-	11.1	24.8	1040
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We have not been catching very many Walnut Husk Flies but the orchard we monitor has been sprayed..WHF are out there so watch traps frequently, each orchard is different .If you need help to identify female WHF give us a call. Remember that the females have yellow front legs. There is also a very good CD that covers husk fly biology and control available at the CE office.

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University of California IPFP, IPM, Pest Update #20  
Tehama County 8/15/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	.33	29.0	301
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	7.3	34.5	241
PEACH TWIG BORER	4/18	6/30	7/28	-	12.0	29.0	510
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We caught 14 Walnut Husk Flies today, 2 Males and 12 Females (6 with eggs) So watch traps and treat before egg laying.

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University of California IPFP, IPM, Pest Update #21  
Tehama County 8/22/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	27.3	493
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	7.3	33.3	473
PEACH TWIG BORER	4/18	6/30	7/28	-	5.0	27.3	702
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs.

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University of California IPFP, IPM, Pest Update #22  
Tehama County 8/29/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	29.5	694
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	3.0	35.0	712
PEACH TWIG BORER	4/18	6/30	7/28	-	2.1	29.5	903
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs. UC IPM suggests that a treatment is not necessary if harvest will occur within 3 weeks. If harvest is late we may have more WHF exposure than expected.

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University of California IPFP, IPM, Pest Update #23  
Tehama County 9/6/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	.4	29.0	923
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	.35	34.8	986
PEACH TWIG BORER	4/18	6/30	7/28	-	.25	29.0	1132
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs. UC IPM suggests that a treatment is not necessary if harvest will occur within 3 weeks. If harvest is late we may have more WHF exposure than expected.

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University of California IPFP, IPM, Pest Update #24  
Tehama County 9/12/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	30.3	1101
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	.69	35.8	1196
PEACH TWIG BORER	4/18	6/30	7/28	9/8	26.7	30.3	121
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs. UC IPM suggests that a treatment is not necessary if harvest will occur within 3 weeks. If harvest is late we may have more WHF exposure than expected.

Orchard Pest updates and orchard information can also be found at [cetehama.ucdavis.edu](http://cetehama.ucdavis.edu)  
Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #25  
Tehama County 9/19/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	26.7	1288
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	.2	31.9	1419
PEACH TWIG BORER	4/18	6/30	7/28	9/8	7.4	26.7	308
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs. UC IPM suggests that a treatment is not necessary if harvest will occur within 3 weeks. If harvest is late we may have more WHF exposure than expected.

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University of California IPFP, IPM, Pest Update #26  
Tehama County 9/26/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	25.6	1467
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	.1	31.1	1637
PEACH TWIG BORER	4/18	6/30	7/28	9/8	4.4	25.6	487
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

We continue to catch Walnut Husk Flies so watch traps frequently and treat when you catch females with eggs. UC IPM suggests that a treatment is not necessary if harvest will occur within 3 weeks. If harvest is late we may have more WHF exposure than expected.

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Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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University of California IPFP, IPM, Pest Update #27  
Tehama County 10/3/11

IPFP = Integrated Prune Farming Practices  
IPM = Integrated Pest Management

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/24	6/30	8/4	-	0	21.6	1618
ORIENTAL FRUIT MOTH	3/8	6/6	7/7	8/8	0	26.6	1823
PEACH TWIG BORER	4/18	6/30	7/28	9/8	3.3	21.6	638
NAVEL ORANGE WORM	-	-	-	-	-	-	?
SAN JOSE SCALE	-	-	-	-	-	-	?

This is the last Tehama pest update for 2011. Orchard Pest updates and orchard information can also be found at [ceteama.ucdavis.edu](http://ceteama.ucdavis.edu) Additional information is also available at the UC IPM website: <http://www.ipm.ucdavis.edu>.

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