University of California Integrated Pest Management Insect Update #15 Tehama County 6/25/12

INSECT	FIRST BIOFIX	SECOND BIOFIX	THIRD BIOFIX	FOURTH BIOFIX	ACTIVITY MOTHS/DAY	AVG. DEG. DAYS/DAY	DAY DEGREES FROM BIOFIX
CODLING MOTH	4/19	-	-	-	.8	17.8	1262
ORIENTAL FRUIT MOTH	2/23	5/11	6/25	1	8.7	22.8	0
PEACH TWIG BORER	4/23	-	-	-	1.1	17.8	1176
NAVEL ORANGE WORM	5/3	1	1	1	0	12.3	822
SAN JOSE SCALE	4/16	-	-	-	-	11.3	1195

Codling moth DD are at 1262 following the 4/19 biofix. For the Ashley walnuts that we monitor in the cone grove area of the county as of 6/25 we have not observed trap increases. So even though the DD would suggest a biofix we are waiting to confirm with trap data.

It's early, but our Walnut Husk Fly traps have caught our first female without eggs on 6/15 and a single male on 6/18 in mature Hartley in the Dairyville area of Tehama County. It's not too soon to get WHF traps up and watch for females with eggs.

Additional Pest management information is available at the UC IPM website including a day degree calculator and twilight temperature data. http://www.ipm.ucdavis.edu.

Richard P. Buchner and Cyndi K. Gilles Orchard Advisor & Research Associate UC Cooperative Extension Tehama County (530) 527-3101