PHENOLOGY INDICATORS FOR PESTS AT SELECTED LOCATIONS

2011 Madera - Merced Counties

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Latest Update: 27-Aug

Pest/Location	°Ds Since Last Biofix	1ST FLIGHT Actual Start	1ST FLIGHT Treatment Interval Onset	1ST FLIGHT Treatment Interval End	2ND FLIGHT Projected Start	2ND FLIGHT Actual Start	2ND FLIGHT Treatment Interval Onset	2ND FLIGHT Treatment Interval End	3RD FLIGHT Projected Start	3RD FLIGHT Actual Start	3RD FLIGHT Treatment Interval Onset	3RD FLIGHT Treatment Interval End	4TH FLIGHT Projected Start	4TH FLIGHT Actual Start	4TH FLIGHT Treatment Interval Onset	4TH FLIGHT Treatment Interval End	5TH FLIGHT Projected Start	5TH FLIGHT Actual Start	5TH FLIGHT Treatment Interval Onset	5TH FLIGHT Treatment Interval End	5TH FLIGHT Projected Start
Peach Twig Borer			400 °Ds	500 °Ds	1060		300 °Ds	400 °Ds	500 °Ds	1060		300 °Ds	400 °Ds	500 °Ds	1060		400 °Ds	500 °Ds	1060				
Madera almonds	415	18-Apr	22-May	31-May	28-Jun	29-Jun	10-Jul	15-Jul	19-Jul	11-Aug	*11-Aug	23-Aug	27-Aug	31-Aug	24-Sep							
Chowchilla almond	552	22-Apr	28-May	6-Jun	2-Jul	*23-Jun	5-Jul	9-Jul	13-Jul	5-Aug	5-Aug	17-Aug	22-Aug	26-Aug	18-Sep							
Merced almond	221	20-Apr	27-May	5-Jun	2-Jul	6-Jul	19-Jul	23-Jul	27-Jul	19-Aug	*19-Aug	31-Aug	4-Sep	8-Sep	4-Oct							
Oriental Fruit Moth			500 °Ds	600 °Ds	960		500 °Ds	600 °Ds		960		400 °Ds	500 °Ds		960		400 °Ds	500 °Ds	960		400 °Ds	500 °Ds	960
Madera almonds	682					5-Jul	21-Jul	24-Jul		5-Aug	*5-Aug	18-Aug	22-Aug		5-Sep							
Chowchilla almond	897	22-Apr	25-May	31-May	17-Jun	*17-Jun	5-Jul	8-Jul		24-Jul	29-Jul	11-Aug	14-Aug		29-Aug							
Codling Moth			200 °Ds	300 °Ds	400 °Ds	1050		200 °Ds	300 °Ds	400 °Ds	1100		200 °Ds	300 °Ds	400 °Ds	1200		200 °Ds	300 °Ds	1200				
Merced walnut	760	15-Apr	3-May	11-May	21-May	28-Jun	16-Jun	24-Jun	29-Jun	3-Jul	1-Aug	28-Jul	4-Aug	8-Aug	13-Aug	15-Sep							
Omnivorous Leafroller			500 °Ds	700 °Ds	900 °Ds	1200		500 °Ds	700 °Ds	900 °Ds	1200		500 °Ds	700 °Ds	900 °Ds	1200		500 °Ds	700 °Ds	1200				
Madera grape	420	17-Mar	7-May	23-May	7-Jun	20-Jun	29-Jun	18-Jul	25-Jul	2-Aug	12-Aug	*12-Aug	30-Aug	7-Sep	15-Sep	28-Sep							
Livingston grape		11-Mar	5-May	21-May	6-Jun	20-Jun		Traps Removed															
San Jose Scale			600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050						
Chowchilla almond	538	8-Apr	8-Jun	14-Jun	29-Jun	23-Jun	20-Jul	24-Jul	6-Aug	5-Aug	30-Aug	3-Sep	18-Sep										
Navel Orangeworm			100 °Ds	200 °Ds	1056		100 °Ds	200 °Ds	750		100 °Ds	200 °Ds	750		100 °Ds	200 °Ds	750						
Chowchilla almond	262	28-Apr	9-May	23-May	18-Jul	8-Jul	13-Jul	19-Jul	15-Aug	*Aug-15	20-Aug	25-Aug	22-Sep										
Merced almond	262	15-Apr	30-Apr	11-May	11-Jul	7-Jul	11-Jul	18-Jul	14-Aug	*Aug-15	20-Aug	25-Aug	22-Sep										
Merced walnut	399	20-Apr	4-May	16-May	15-Jul					*4-Aug	13-Aug	18-Aug	14-Sep										

Red numbers and dates are changes from the last update. *** Estimated start**

Note: Information on this page is site specific and for comparative purposes. These observations are not recemmendations; calculate treatment times for your fields at: www.ipm.ucdavis.edu

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