



PHENOLOGY INDICATORS FOR PESTS AT SELECTED LOCATIONS

2010 Merced - Madera Counties

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Merced trapping by Andrew Molinar, UC Kearney Ag Center

Latest Update: 27-Aug

Pest/Location	°Ds Since Last Biofix	1ST FLIGHT			Projected Start	2ND FLIGHT			Projected Start	3RD FLIGHT			Projected Start	4TH FLIGHT			Projected Start	5TH FLIGHT			Projected Start
		Actual Start	Onset	Treatment Interval End		Actual Start	Onset	Treatment Interval End		Actual Start	Onset	Treatment Interval End		Actual Start	Onset	Treatment Interval End		Actual Start	Onset	Treatment Interval End	
<b>Peach Twig Borer</b>			400 °Ds	500 °Ds	1060		300 °Ds	400 °Ds	500 °Ds	1060		300 °Ds	400 °Ds	500 °Ds	1060		400 °Ds	500 °Ds	1060		
Ceres Peach	450	19-Apr	25-May	1-Jun	27-Jun	6-Jul	17-Jul	21-Jul	25-Jul	18-Aug	9-Aug	21-Aug	25-Aug	30-Aug	23-Sep						
Ballico Peach	450	19-Apr	25-May	1-Jun	27-Jun	6-Jul	17-Jul	21-Jul	25-Jul	18-Aug	9-Aug	21-Aug	25-Aug	30-Aug	23-Sep						
Turlock Peach	409	13-Apr	26-May	2-Jun	21-Jun	28-Jun	11-Jul	15-Jul	18-Jul	12-Aug	9-Aug	23-Aug	27-Aug	1-Sep	25-Sep						
Atwater Peach	450	19-Apr	25-May	1-Jun	27-Jun	*28-Jun	10-Jul	14-Jul	17-Jul	10-Aug	9-Aug	21-Aug	25-Aug	30-Aug	23-Sep						
Livingston Peach	450	6-Apr	15-May	24-May	22-Jun	28-Jun	10-Jul	14-Jul	17-Jul	10-Aug	9-Aug	21-Aug	25-Aug	30-Aug	23-Sep						
<b>Oriental Fruit Moth</b>			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
Ceres Peach	755	8-Mar	24-Apr	1-May	22-May	21-May	12-Jun	16-Jun	29-Jun	28-Jun	11-Jul	14-Jul	30-Jul	2-Aug	15-Aug	19-Aug	4-Sep				
Ballico Peach	1554	1-Mar	19-Apr	26-Apr	19-May	18-May	9-Jun	13-Jun	28-Jun	6-Jul	18-Jul	22-Jul	7-Aug								
Turlock Peach	696	22-Mar	7-May	15-May	4-Jun	24-May	15-Jun	20-Jun	3-Jul	6-Jul	19-Jul	22-Jul	8-Aug	2-Aug	17-Aug	20-Aug	6-Sep				
Atwater Peach	550	29-Mar	7-May	14-May	3-Jun					6-Jul	18-Jul	22-Jul	7-Aug	9-Aug	23-Aug	26-Aug	10-Sep				
Livingston Peach	1554	16-Mar	26-Apr	3-May	24-May	*21-May	12-Jun	16-Jun	29-Jun	6-Jul	18-Jul	22-Jul	7-Aug								
<b>Codling Moth</b>			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	
<b>Omnivorous Leafroller</b>			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	
Ceres Peach	664	22-Mar	9-May	24-May	4-Jun	16-Jun	14-Jun	5-Jul	12-Jul	19-Jul	31-Jul	2-Aug	21-Aug	29-Aug	6-Sep	18-Sep					
Ballico Peach	484	1-Mar	30-Apr	14-May	29-May	10-Jun	14-Jun	5-Jul	12-Jul	19-Jul	31-Jul	9-Aug	29-Aug	5-Sep	13-Sep	25-Sep					
Turlock Peach	445	22-Mar	16-May	1-Jun	10-Jun	24-Jun	14-Jun	6-Jul	14-Jul	21-Jul	3-Aug	9-Aug	30-Aug	6-Sep	14-Sep	27-Sep					
Atwater Peach	484	22-Mar	9-May	24-May	4-Jun	16-Jun	14-Jun	5-Jul	12-Jul	19-Jul	31-Jul	9-Aug	29-Aug	5-Sep	13-Sep	25-Sep					
Livingston Peach	484	22-Mar	9-May	24-May	4-Jun	16-Jun	14-Jun	5-Jul	12-Jul	19-Jul	31-Jul	9-Aug	29-Aug	5-Sep	13-Sep	25-Sep					
<b>San Jose Scale</b>			600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050		600 °Ds	700 °Ds	1050				
<b>Navel Orangeworm</b>			100 °Ds	200 °Ds	1056		100 °Ds	200 °Ds	750		100 °Ds	200 °Ds	750		100 °Ds	200 °Ds	750				
<b>Oblique-Banded Leafroller</b>			600 °Ds	1000 °Ds	1300		600 °Ds	1000 °Ds			600 °Ds	1000 °Ds			600 °Ds	1000 °Ds					
Ceres Peach	1234	3-May	2-Jun	20-Jun	6-Jul	19-Jul	7-Aug	20-Aug													
Ballico Peach	603	3-May	2-Jun	20-Jun	6-Jul	27-Jul	27-Aug	19-Sep													
Turlock Peach	1159	11-May	9-Jun	25-Jun	5-Jul	19-Jul	8-Aug	23-Aug													
Atwater Peach	1234	11-May	7-Jun	22-Jun	1-Jul	19-Jul	7-Aug	20-Aug													
Livingston Peach	1234	3-May	2-Jun	20-Jun	6-Jul	19-Jul	7-Aug	20-Aug													

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 recommendations; calculate treatment times for your fields at: www.ipm.ucdavis.edu  
THIS REPORT IS ALSO AVAILABLE AT WWW.IPM2GO.COM

