

Call our friendly team on 01243 558280

EnviroMonitors Ford Lane Business Park Ford West Sussex BN18 0UZ, UK www.enviromonitors.co.u k



# WeatherLink Integrated Pest Management Module for Grapes

#### **Product Images**

**RISK ASSESSMENT SUMMARY** Color coded to identify which pests currently pose a danger to grapes and sorted by severity level.

Pest Risk Assessment Sur

#### DATA PANE

C Daily Table

Displays a table of history for a particular pest or a graph of this data captured from the last six weeks.

02/18/11

Pest Name	Risk Index / Degree Days	Risk Level	Current Stage	Next Stag
Light Brown Apple Moth of Grape	491,78	(4) High	Larva - 34% done	Pupa
Variegated Cutworm of Grape Lab.	507.34	(4) High	Larva - 53% done	Pupa
Orange Tothic of Grape	575.97	[4] High	Larva - 45% done	Pupa
Redbanded Leafroller of Grape	508.71	(4) High	First Emergence of Larva	First Gene
Grape Phylloxera	579.34	(4) High	Second Generation Cra	Third Gen
Western Grapeleal Skeletonizer	405.61	(4) High	Larva - 12% done	Pupa
European Grapevine Molh	353.87	(4) High	Larva - 49% done	Pupa
Glassy-winged Sharpshooter of Gr.,	266.65	(4) High	Egg Hatch - 8% done	Generatio
Grape Beny Moth Pennsylvania	439.66	(4)High	Larva - 76% done	Pupa
Phomopsis Cane & Leal Spot of G	31.67	(3) Moderate		
Phomopsis Cane & Leaf Spot of G	33.26	(3) Moderate		
Grape Scale	353.87	[3] Moderate	First Generation Crawlers	Peak Cras
Japanese Beetle of Grape	353.87	[2] Low	Egg Hatch - 54% done	Larva
Grape Root Borer	353.87	(2) Low	Larva - 18% done	Adult Eme
Anthracnose of Grape	3.67	[1] None		
Grape Berry Moth Arkansas	353.87	(1) None	First Generation of Eggs	First Gene
European Red Mite of Grape Males	324.11	(1) None	Generation Time (Egg to	- Done
Omnivorous Leafroller of Grape	411.85	[1] None	Egg - 82% done	Egg Hatcl
European Red Mite of Grape Fem	324.11	(1) None	Generation Time (Egg to	*** Done '
Pacific Spider Mite of Grape	300.84	(1) None	Generation Time (Egg to	*** Done '
European Com Borer of Grape	353.87	(1) None	Larva - 94% done	First Moth
Eastern Grape Leafhopper	353.87	(1) None	Egg - 95% done	Egg Hatch
Potato Lealhopper of Grape Field	288.34	[1] None	Egg - 84% done	Egg Hatch
Potato Lealhopper of Grape Lab	288.34	(1) None	Egg-88% done	Egg Hatch
Powdery Mildew of Grape	0.00	[1] None	Conidial	
Downy Mildew of Grape	0.00	[1] None		
Twospotted Spider Mite of Grape	273.76	[1] None	Generation Time (Egg to	"Done "
Western Grape Leafhopper	340.16	(1) None	Egg - 83% done	Egg Hatch
Botrytis Bunch Rot of Grape	20.96	(1) None		
Black Rot of Grape	4.00	(1) None		

**PEST DESCRIPTION PANE** Learn more about the pests that can potentially damage your crop. **PEST IMAGE** Provides a picture of the pest to help you easily identify it when you are in the field.

Photo Copyright: Marco Bre

## **Short Description**

Links your weather data to actual pest risk, a new tool in the battle against crop pest damage.

## Description

This add-on module works with WeatherLink for Windows and Vantage Pro2 to gather real-time temperature, humidity, rain and leaf wetness data. It generates stepped risk levels to warn you when conditions are favorable for pest development.

### **Additional Information**

Promotion	Call for Information
Brand	Davis Instruments
Explanation	If you are interested in using this IPM tool, please contact us for further information.
Ideal For	Professional, Agronomy