

# Sonoma County VINEYARDS

Western Weather Group is a supplier and systems integrator of industrial grade meteorological and environmental monitoring instrumentation and provides the custom weather forecasting services for the Sonoma County Winegrape Commission.



### Key features include:

- Real-time weather Alerts, Frost Alarms and Mobile App Display
- Campbell Scientific Datalogger Calculates:
  - Powdery Mildew*
  - Chill Hours & Chill Units*
  - Dew Point Temp*
  - Growing Degree Days/Heat Units*
  - Evapotranspiration (ETo)*
- Solar or AC Powered
- Cellular, Telephone or USB Communications

Western Weather Group, along with the SCWC offers a complementary “no software purchase” web solution to store, view and analyze the data from your weather station(s). Also included is the ability to access real-time and historical data from your automated weather stations(s) in tabular and graphical formats (see back of sheet).

A complete system including Temp/RH, Wind Speed & Direction, Rainfall and Solar (Eto) can be as low as \$5000 - \$6000 which includes installation. Our trained technicians can have your station fully operational with live data for you to access the day of installation. For additional information, contact:

### **Matt Wanink**

Sonoma County Representative  
530.342.1700 • [Matt@westernwx.com](mailto:Matt@westernwx.com)

# AVAILABLE DATA DISPLAY

## MOBILE APP



Station Name Corning - Maywood (MYW)

Temp	42.7°F
RH	99%
Dew Pt Temp	42.5°F
Wind Dir/Spd	NNW 6
Wind Gust	10 mph
Max Temp	43.3°F
Min Temp	34.7°F
Rain Last 15	0.00 in

530-342-1700 info@westernwx.com

## ALERTS

### Mobile Data

All

#### Chico WWG Office (WWG)

1/26/2015 - 08:00 (15 Minute Data)

Field	Value	Alarm
Temp (F)	42.1	<30
RH (%)	94	
Dew Pt (F)	40.5	
Wind Gust (mph)	6	>30
Precip Today (in)	0.00	>.50

***“Integrated weather stations allow growers to address weather related decisions, saving time, money and improving the quality of the fruit.”***

## WEB REPORTS

### Graphs Hourly

Report Options

Stations: Chico WWG Office (WWG)

Graph Value: Temperature (F)

Graph Type:  Multi-Station  Multi-Value

PDF Page Orientation:  Landscape  Portrait

Display As:  Line Chart  Bar Chart

Generate: PDF

