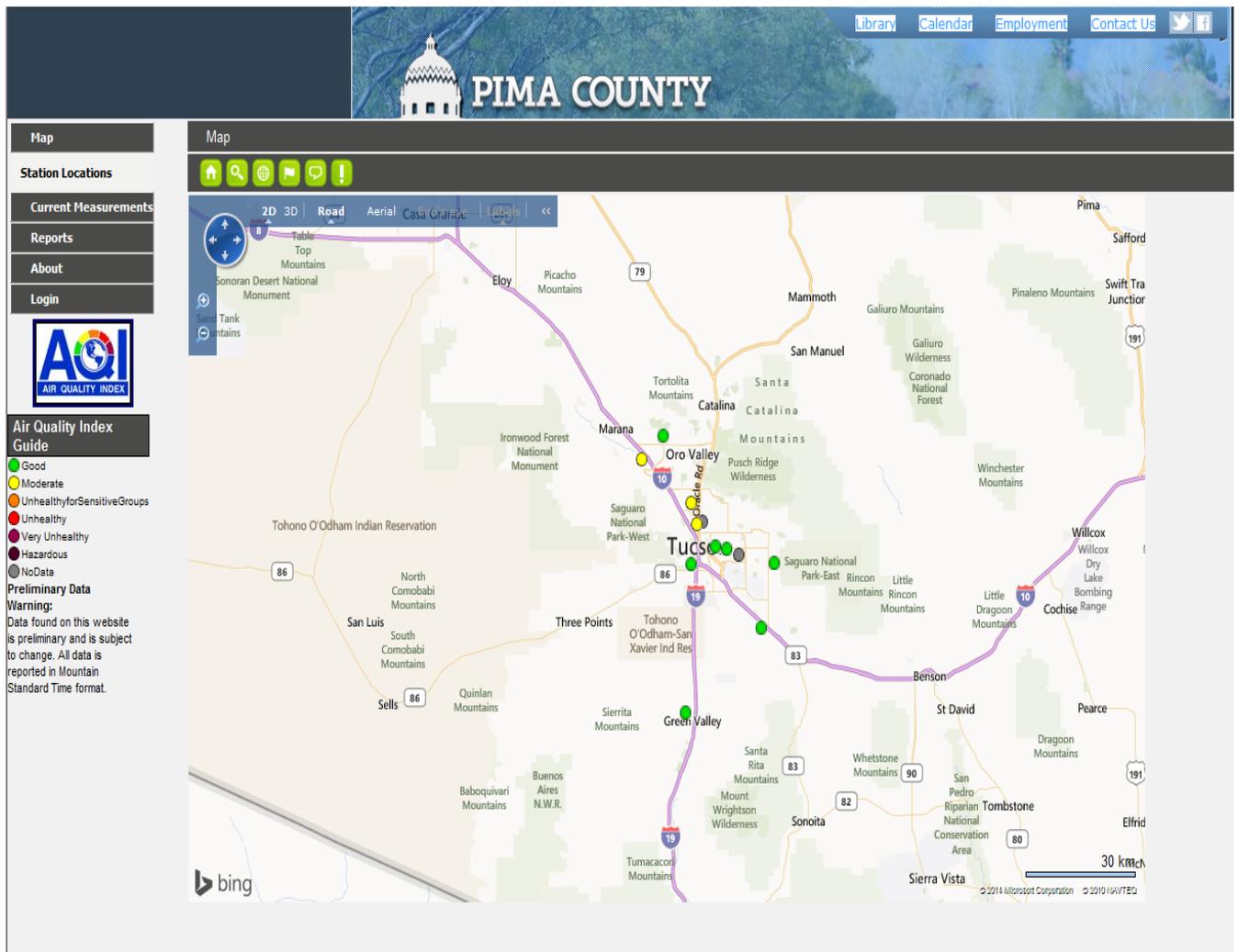


The Pima County Department of Environmental Quality Air Quality Data: User Guidance

Welcome to the Pima County Department of Environmental Quality (PCDEQ) Air Quality Data: User Guidance page. Air quality data is streamed from air quality monitors to this web site. This hourly update of data provides the user with the most current view of the air quality at any of the Pima County DEQ monitors which is then archived for a historical view.

Preliminary Data Warning: Data found on this website is preliminary with no prior quality assurance checks and is subject to change. All data is reported in Mountain Standard Time format.

This page will guide you through the tools and navigation of this site.



1. **Map:** The AQI map provides a real time view of air quality conditions across the state. Select the site of interest on the map to view site specific information. Each circle color indicates the current Air Quality Index level at that location. To view additional data for a particular area/site click on the circle and it will provide :
 - o Detailed information about the site.
 - o Data in graphical, gauge and dashboard representations of the latest stream of data.



Alvernon+22nd

Last Received:
5/7/2014 7:00 AM

Index Value:
Good
3

Pollutants:
Carbon Monoxide - 0.2 ppm

Owner:
Pima County

 [See Station Information](#)  [See Real Time Conditions](#)

2. **Map Tools:** The green buttons above the map allow you to search and overlay other information such as wind and traffic on the map.

Symbol	Tool Description
	Back to default view, this re-centers the map on Arizona.
	Search for a location (to remove the location pins reload the page).
	Overview mini-map.
	The wind direction at the air monitoring stations (where wind data is available).
	The latitude and longitude at any cursor point.
	Traffic flow information when available.

3. **Menu:** Select any of the menu items to display more information.

Station Locations brings you back to the initial view of the map.

Current Measurements allows you to view tables of the most current monitor readings.

Reports allows you to retrieve and download archived data by site, and retrieve Air Quality Index historical data.

About Select the glossary to see the definitions of terms used in this website.

Login is for authorized agency staff only.