



Arizona Water Watch Mobile App User Guide

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Thank you for using the Arizona Water Watch Mobile App! All observations are considered public and may be accessed on the public map once approved quarterly by ADEQ staff. **Your email address will not be made public.** For more information:

Arizona Water Watch Coordinator
P: 602-771-4506
ms14@azdeq.gov

Accessing the Mobile App

1. Download the **Survey123** field app
2. Visit bit.ly/azwaterwatchapp on your mobile browser and select **"Open in the Survey123 field app"**
3. Complete a test run with the initial survey that appears
4. Use the app outdoors and have fun protecting the environment!

Filling Out Observation Fields

Name: Add a user name into this comment field.

Email: Add an email address. The email will be kept confidential and not displayed on the public map and observations.

Email List: If you would like to join the Arizona Water Watch listserv to stay updated on training opportunities and other citizen science information click "Yes", then click on the envelope icon. This will direct you to the ADEQ website and listserv signup. Enter your email, verify, and then hit submit. If you are not interested in joining, just click "No".

Date: The date of the observation auto populates.

Time: The time of the observation auto populates.

Water Location: If the observation is being collected when cell phone coverage is available, click on the upper right hand circle/compass icon and this will automatically geo-locate the location. If cell phone coverage is not available, then click on the map and drop the pin at your location by using the basemap as a reference.

Lake or Stream: Choose the correct waterbody where the observation is collected. A "Lake" is a large body of water that is surrounded by land. A "Stream" is a channel that water moves through and it can be flowing or dry.

Water Present: Click "Yes" if water is present at the time of observation. This includes flowing water, stagnant non-moving water, or isolated pooled water. Click "No" if water is not present at the time of observation.

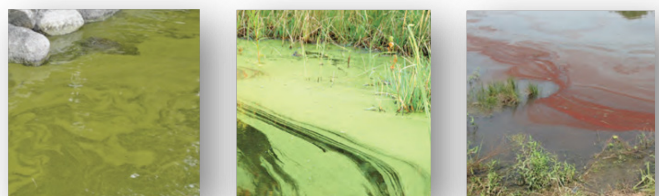
Rain in the Past 48 Hours: Click "Yes" if rain in the area has occurred in the last 48 hours. Click "No" if it has not rained in the last 48 hours. If unsure, leave this observation blank.

Trash Present: Click "Yes" if trash is present in the visual area of the observation. If "Yes" is clicked, two additional questions will appear. The first question is a more detailed list of potential trash options. Multiple trash items can be chosen if applicable. If a specific type of trash is not listed, click "Other" and a comment box will appear to specify what was observed. The second additional question is about quantity. Visually try to determine if the amount of trash would collectively fill more than a 5 gallon bucket, if this is the case, click "Yes". If the amount of trash would be less than a 5 gallon bucket click "No". If trash is not present in the visible area of the observation, click "No."

Sign of Animals: Click "Yes" if there are animal signs at the area of observation. If "Yes" is clicked, a more detailed list will appear of animal signs and multiple options can be chosen if applicable. If a specific animal sign is not listed, click "Other" and a comment box will appear to specify what was observed. Click "No" if animal signs were not present at the time of observation.

Algal Bloom: Click "Yes" if an algal bloom is present. An envelope icon will appear to submit an email to the harmful algal bloom coordinator at ADEQ. Include a photo and description of the bloom in the email. Click "No" if an algal bloom is not present.

[See images of algal blooms from the USGS >](#)



Potential Pollutant Sources: Click “Yes” if potential pollutants are visible at the time of observation. If “Yes” is clicked, an additional questions will appear with a specific list of potential pollutant sources. Multiple sources can be selected if applicable. If a specific pollutant sources is not listed, click “Other” and a comment box will appear to specify what was observed. If there is no pollutant sources present in the visible area of the observation, click “No.”

Dead Fish: Click “Yes” if dead fish are visible during the observation. Click “No” if dead fish are not seen.

Photos: Attach up to two photos of the lake, stream, or point of interest that were collected during the observation. A photo can be taken by clicking the camera icon or by using a preexisting photo in the phone library by clicking the folder icon. Landscape photos that show the waterbody and surrounding area are encouraged.

[See photo examples >](#)



Comments

Add any additional comments up to 100 characters.

Visit Our Website

Click Arizona Water Watch water drop icon to link to the website with more details on the program.

Call Us

Click the telephone icon to call the Arizona Water Watch Coordinator.

Email Us

Click the envelope icon to email the Arizona Water Watch Coordinator.

Environmental Complaint

Click the frown face icon to fill out an environmental complaint and notify ADEQ of a pressing issue of concern. AWW app observations are not considered an official complaint.

Note: Cell Service

If you don't have cell service, you can still use the AWW app to collect a survey and save as a draft. When you are back into cell service add the locational data by typing in the latitude and longitude at the bottom of the basemap or by dropping the pin on the basemap where the survey was collected. Then hit the check button to submit the survey. The latitude and longitude numbers can be found by using a GPS in the field or by using google earth to identify the location.

For translations or other communications aids, please email the Title VI Coordinator at ldb@azdeq.gov.

Para traducciones u otras ayudas de comunicación, envíe un correo electrónico al Coordinador del Título VI al ldb@azdeq.gov.