

WQX User Call

July 23, 2026

There were approximately 45 participants on the call.

Agenda:

- 1) Water Quality Exchange (WQX) Status Report (5 min)
 - a) Planned WQX Web release July/August 2026
 - i) Review Results, Pre-COUNTS
 - Search or ExportToExcel – useful because there is a 100k row limit for Excel exports
 - ii) Result Review Export, Add Taxon Parent Name and Taxon Summary
 - Supporting taxon richness counts and analytics
 - iii) NEW enhanced Result data profiles (to mirror WQP beta) via Export To Excel
 - Full PhysicalChemical (Beta)
 - Full Biological (Beta)
 - Narrow (Beta)
 - iv) API Service DOCUMENTATION (workbench for WQX API services)
 - Interactive endpoints
 - Example code
 - v) Bug fixes and security patches
 - vi) Download Attachment Binary Objects
 - Search and Review only identifiers with attachments
 - b) WQX Helpdesk Report (Tim/Kevin/Emi)

WQX HelpDesk Stats for July 2026 (from Tim Strick)

Category	Count	% of Total
New user requests	22	24%
General inquiries (Misc)	21	22%
WQX Web assistance	29	31%
Water Quality Portal inquiries (data)	14	15%
WQX Domain Request	7	8%
Total (relevant tickets)	93	100%

- 2) Water Quality Portal (WQP) Status Report (5 min)
 - a) Reminder of WQP migration to new cloud setup (August 31, 2026)
 - b) October 2026 to September 2028, will complete the WQX 3.0 updates, modernize the system for ease and faster performance, and introduce new features. We'll roll out changes gradually and keep the user community informed to minimize disruption.

- c) WQP production webservices will continue to be available for period of time (~1 yr) to allow users to transition data flows to WQP beta.
 - d) Please reach out if you experience any issues. We welcome input to ensure the modernized portal meets your program needs.
 - e) Questions
- 3) Open Discussion/Office Hours
- a) Standardized dates/times – request to add UTC or UTC offset to WQX outbound in addition to user supplied dates/times. This will provide a consistent approach to record times and address issues related to daylight savings time changes
 - b) Guidance for Calculated Time Series Data Are there any updates on efforts to generate a help document for submitting calculated time series data to WQX?
 - i) There is an [WQX Excel template customized for Continuous Data](#). More formalized written guidance will be coming soon.
 - c) Question about updating Monitoring Locations – how to update and replace?
 - i) Resubmitting Results & Activities with updated Monitoring Location will replace existing data.
 - ii) WQX Web has features to assist with updating data in WQX

Steps to update or delete data in WQX using WQX Web

- Log in to WQX Web
- On the Home Page > Go to Import a File

EPA

Home Page Setup Domain Values Import & Submit Review Administrator Help

Home Page

NOTICE

System Outage Alert - Maintenance for WQX and WQX Web starting on June 26, 2026
Please be advised that the Water Quality Exchange (WQX) and WQX Web systems will be unavailable this weekend due to scheduled maintenance and system updates.
**** System Outage Alert ****

Information and guidance

Welcome!

This tool will assist you with the creation of an XML file compatible with the Water Quality Exchange

The following links will assist you with the most common features of the application:

[Edit or Review Domain Values](#): Review the list of allowed values for a specific domain or add values to organization-specific lists of domain values.

[Create or Edit an Import Configuration](#): Create a reusable configuration that describes what your import file looks like and how it maps to WQX data elements.

[Import a File](#): Import a flat file or spreadsheet into a staging area that will be the source for your WQX Submission File. To perform updates and deletes.

[Continue with an Existing Dataset](#): Continue where you left off on an existing dataset that was imported into the staging area and has not yet been submitted to CDX.

- Select action of interest

EPA

Home Page Setup Domain Values Import & Submit

Import File

To Add or Update Data in WQX:

- [Import a File of Projects](#)
- [Import a File of Monitoring Locations](#)
- [Import a File of Monitoring Location Weights](#)
- [Import a File of Indexes](#)
- [Import a File of Results and Activities](#)
- [Import a File of Metrics and Activities](#)
- [Import a File of Activity Groups](#)
- [Submit an existing XML file to the Water Quality Exchange \(WQX\)](#)

To Delete Data in WQX (One Column: Primary ID):

- [Import a File of Project IDs to be deleted](#)
- [Import a File of Monitoring Location IDs to be deleted](#)
- [Import a File of Activity IDs to be deleted](#)
- [Import a File of Activity Group IDs to be deleted](#)
- [Import a File of Index IDs to be deleted](#)

To Rename Data in WQX (Two Columns: From ID, To ID):

- [Import a File of Project IDs to be updated](#)
- [Import a File of Monitoring Location IDs to be updated](#)
- [Import a File of Activity IDs to be updated](#)
- [Import a File of Index IDs to be updated](#)
- [Import a File of Activity Group IDs to be updated](#)

- Provide a spreadsheet of unique IDs to update or delete
 - Specify organization with data to update or delete
 - Import Data
 - Review data in WQX Web to verify updates or deletions were completed

Provide Feedback on WQX/WQP: Email [wxq@epa.gov](mailto:wqx@epa.gov)

Minutes from past meetings can be found [here](#).