AWQMS Data Export Tips for Users

The following steps should be followed for users to export data from AWQMS. Please also review the AWQMS Known Issues and Workarounds document posted on the AWQMS website.

The steps provided will export all data (Biological, Soil, Water, etc.) for all waterbody types (Rivers/Streams, Wetlands, Canals, etc.) that were sampled throughout Utah and neighboring States during the time frame defined by the user.

1. On the left sidebar (under the "Output" header), select "Data Analysis".
2. From the main page (under "Export Data"), select "standard".
3. Specify your dates. **NOTE**: Due to the large export file size, only select dates within one year (e.g., 1/1/2001 – 3/20/2001).
4. Under Result Status, select all options except for "rejected"
5. Select "Include all monitoring locations (for specific organizations)"
6. Select "UTAHDWQ_WQX"
7. Select "Refresh Characteristics". **NOTE**: You may have to select more than one parameter and unit combination to download all of the data of your interest. Over the course of UTDWQ's data collection, parameter names have changed.
8. To download all field data, select "Field Msr/Obs", "Field Msr/Obs-Habitat Assessment", and "Field Msr/Obs-Portable Data Logger". **NOTE**: Not all monitoring locations IDs are correctly identified as QA/QC sites/samples. Users should be aware that some QA/QC data may appear in this export and use data cautiously.
9. Select "Continue"
10. To download all Quality Control Samples Repeat steps #1-7, and select "Quality Control Sample-Blind Duplicate", "Quality Control Sample-Equipment Blank", "Quality Control Sample-Field Blank", "Quality Control Sample-Field Replicate", "Quality Control Sample-Other", "Quality Control Sample-Reference Sample", and "Quality Control Sample-Trip Blank". **NOTE**: Not all monitoring locations IDs are correctly identified as QA/QC sites/samples. Users should be aware that some QA/QC data may be missing from this export.
11. To download all lab chemistry data repeat steps #1-7, and select "Sample-Composite Without Parents", "Sample-Field Subsample", "Sample-Integrated Flow Proportioned", "Sample-Integrated Horizontal Profile", "Sample-Integrated Vertical profile", "Sample-Other", and "Sample-Routine". **NOTE**: Not all monitoring locations IDs are correctly identified as QA/QC sites/samples. Users should be aware that some QA/QC data may appear in this export and use data cautiously.