

Greetings STORET Community

We will hold the monthly STORET User call on Thursday April 23, 2015 at 12 noon Eastern using:

Call number 866-299-3188, access 202-566-0399#

Please remember send an email to [storet@epa.gov](mailto:storet@epa.gov) to indicate that you are on the call.

Webinar link: <https://epa.connectsolutions.com/storetusercall/>

Thanks,

Charles

Agenda

1. Recap the presentation by USGS on the utility of water quality data out of STORET / Water Quality Portal.
2. Present discussion questions for WQX STORET visioning. Questions will be sent prior to meeting.

### **STORET Visioning**

#### **Background:**

The EPA STORET Team is conducting an alternatives analysis of potential improvements to the water monitoring data flow via WQX/STORET to the Water Quality Portal. We will be evaluating the structure and operations of data into and out of the STORET Warehouse, opportunities for the Legacy STORET data, opportunities for new services that can be offered off of the STORET Warehouse and the Water Quality Portal, and opportunities for outreach and training. We will also be evaluating ways in which WQX/STORET can support the collection and access to continuous monitoring data.

A key part of structuring the analysis is to gather input from STORET Community. With that in mind, the following are key questions EPA is interested in receiving feedback on. Please provide this data to Charles Kovatch ([kovatch.charles@epa.gov](mailto:kovatch.charles@epa.gov)) by Friday May 6, 2015.

#### **Questions for STORET Community:**

- 1) What additional capabilities/services/data uses would you like to see (in what priority order) with the data available in STORET?
  - a) Capabilities
  - b) Services

- c) Data uses
  - d) Other
- 2) What are approaches to resolving data inconsistency, data quality, or other issues with STORET data?
- 3) What are your barriers using data out of the STORET Warehouse
- a) Data format
  - b) Data availability
  - c) Data query capabilities – manual
  - d) Data query capabilities – automated services
- 4) What are your barriers using data out of the Water Quality Portal
- a) Data format
  - b) Data availability
  - c) Data query capabilities – manual
  - d) Data query capabilities – automated services
- 5) What are your barriers submitting data using WQX
- a) Data formatting
  - b) WQX data schema
  - c) WQX Web tool
  - d) Accessing CDX – WQX Web online
  - e) Node and Node Client connectivity
- 6) What are your barriers to submitting data more frequently?
- 7) What are STORET barriers to making data available daily?
- 8) What are barriers to submitting continuous data through WQX?
- a) Data submission format
  - b) Data storage solution
  - c) Data retrieval
- 9) What are your interests in EPA making continuous data available through STORET/Water Quality Portal?