

# Illinois River Project Data Gap Review Conference Call

October 22, 2010

10:00 -11:30 CST

**Call in #:** 866-299-3188 **Code:** 2146657396

## AGENDA

1. Introduction
2. Overview/ Purpose of the Data Review and Analysis Report
3. Focusing/addressing Stakeholders Comments
4. Adjourn

## Meeting Attendees

Tony Donigian, AQUA TERRA  
John Bailey, ADEQ  
Ed Dhrberg, ODEQ  
Shellie Chard-McClary, ODEQ  
Brandy Ross, United Keetoowah Band  
Kelly Foster, OAG Office  
Forrest John, EPA  
Josh Waldmeier, EPA  
Jessica Franks, EPA

Elizabeth Wolfram, AQUA TERRA  
Quang Pham, ODAFF  
Mark Derischweiler, ODEQ  
Phil Moereshel, OWRB  
Bill Cauthron, OWRB  
Amanda Stork, OSE  
Melinda McCoy, EPA  
Randall Rush, EPA  
Quang Nguyen, EPA

## Purpose of this Call

To go over submitted comments on the draft data review and analysis report developed for the Illinois River Watershed modeling and TMDL development project.

## Action Items

1. Mass and Water Balance: It was recommended that EPA include watershed hydrologic and mass balance schematic diagrams. EPA will include them in the model simulation plan. EPA requested commenter to provide sample of diagrams.
2. Precipitation Data: It was recommended that EPA get precipitation data from the USGS Mississippi River Basin Program for the IRW modeling project. It was clarified that the Mississippi River Basin Program may not have actual precipitation data. EPA requested precipitation data to be provided by Dr. Marty Matlock.
3. Atmospheric Deposition Data: EPA has contacted Cherokee Nation, as recommended, but no data was obtained yet.

4. Land Cover/Land Use:
  - AQUA TERRA is looking to obtain CAST data
  - John Bailey will contact IRW Partnership Group for soil nutrient data and provide to EPA.
  - EPA will contact USGS for Karst Formation information.
5. The OWRB's BUMP Database: EPA does not have BUMP data. Bill Cauthron of OWRB will contact Quang Nguyen with details.
6. Ambient Data for AR stations: As indicated, there might be an issue with the lack of data in STORET. John Bailey will provide EPA ambient data for AR stations. EPA needs to confirmation from ODEQ/OCC and ADEQ/ANRC if all monitoring utilizing CWA funds is placed into STORET; if not, alternatives to access this information need to be explored.
7. Point Sources: AQUA TERRA is looking for time-series data from the facilities going far back for at least 10 years. John Bailey offered to provide that data.
8. Stormwater Dischargers: Mark Derischweiler mentioned that data from permitted MS4 in Tahlequah might be available. EPA requested that ODEQ provided this data.
9. Nonpoint Source Data: ODAFF has provided to EPA GIS/Information/Data on actual location of litter application for OK side. EPA requested ANRC to provide similar GIS/Information/Data for AR side. No ANRC representative was present at the call. John Bailey will contact ANRC to get that information for EPA. Also, numerous CWA funded implementation projects have been carried out on both sides of state border. EPA will work through its GRTS tracking system or through State grantees to provide this data to the contractor. Staff on call recommended that Randall Rush contact Dr. Saraswat to access model information done for Upper Illinois River Watershed Plan. Randall Rush and Mike Bira will confirm if data used in development of watershed based plans for respective states has been accessible for this TMDL process.
10. Other Sources (Septic System Data): EPA requested ADEQ and ODEQ to provide data on the septic system distribution data.