Hinkson Science Team Meeting Minutes

A meeting of the Hinkson Creek Science Team occurred on April 2, 2024, starting at 3:00 PM via Webex call.

Science Team Members

Name	Organization	Area of Interest or Role	Present/Absent for Meeting
Venessa Madden	U.S. Environmental Protection Agency	Water Chemistry/Water Quality	Present
Paul Blanchard	Retired	Hydrology/ Water Quality	Present
Robert Voss	Missouri Department of Natural Resources	Water Chemistry/Water Quality/CWA Section 303d	Present
John Holmes	Allstate Consultants	Civil/Environmental/Water Resources Engineer	Present
Robb Jacobson	University of Missouri Columbia, Adjunct Professor	Potamologist	Present
Dave Michaelson	Missouri Department of Natural Resources	Aquatic Macroinvertebrate Biologist/ Water Quality	Present
Chris Schmitt	Retired/Emeritus U.S. Geological Survey	Aquatic Toxicology	Present
Sean Zeiger	Lincoln University	Hydrology and Watershed Modeling	Present
Alba Argerich	University of Missouri Columbia	Water Quality/Stream Ecology	Present

Other People in Attendance: Lynne Hooper, Nicki Rinehart, Ted Haeussler, Jon White, Madison Stieg, Michele Woolbright, Dane Boring

Minutes

The minutes for March 2024 were approved.

Discussion Items

- 1. Ionic Data Exploration Paul Blanchard
 - a. Paul provided a presentation on "unauthorized" exploration of ionic data collected by USGS in Hinkson Creek and two tributaries. Paul created Piper and Stiff diagrams of milliequivalents/liter of cations and anions.

- 2. Chloride Monitoring Proposal
 - a. Stakeholder and Action teams approved. Budgetary process begins.

Next Meeting

The next meeting for the Science Team is scheduled from 3 pm to 5pm on May 7, 2024, via web interface call.