Hinkson Science Team Meeting Minutes

A meeting of the Hinkson Creek Science Team was held on September 6, 2022, from 3:00 PM to 4:45 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	Absent
Paul Blanchard	Missouri Department of Conservation	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	U.S. Geological Survey	Fluvial Geomorphology/ Hydrology	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: Nicki Rhinehart, Lynne Hooper, Jon White, Michele Woolbright, Ted Haeussler

Minutes

The minutes for August 2, 2022 were approved.

Discussion Items

- 1. Discussed draft specific conductivity sensor deployment recommendation
 - Made further edits
 - Discussed Solinst probes vs HOBO
 - HOBO is cheaper but lacks a level logger

- Collecting water level data is important for the sites that are not in conjunction with a gage
- $\circ \quad \text{Discussed time frame for start of deployment}$
 - Funding starts in January 2023, possible to start in summer or fall of 2023.
- Robert Voss will share updated draft with Lynne and Geosyntec to request a revised proposal from Geosyntec
- 2. Briefly discussed timing of meetings, no change was made.

Next Meeting

The next meeting for the Science Team is currently scheduled from 3 pm to 5pm on October 4, 2022, via web interface call.