Hinkson Science Team Meeting Minutes

A meeting of the Hinkson Creek Science Team was held at the Allstate Consultants' Conference Room (3312 Lemone Industrial Blvd, Columbia, MO 65201) on May 5, 2020, from 3:00 PM to 5:00 PM and via webex call.

Science Team Members

Name	Organization	Present/Absent for Meeting
Monica Espinosa (for Catherine Wooster-Brown)	U.S. Environmental Protection Agency	Present
Paul Blanchard	Missouri Department of Conservation	Present
Robert Voss	Missouri Department of Natural Resources	Present
John Holmes	Allstate Consultants	Present
Robb Jacobson	U.S. Geological Survey	Present
Dave Michaelson	Missouri Department of Natural Resources	Present
Dan Obrecht	University of Missouri	Present
Enos Inniss	University of Missouri	Absent
Barry Poulton	U.S. Geological Survey	Present

Other People in Attendance: Michele Woolbright, Jon White, Sam McCord, Lynne Hooper, Alba Argerich, Baolin Deng, Tim Rielly, Nikki Fuemmeler

Minutes

The minutes for February 11, 2020 were approved. March meeting minutes are currently unavailable. April meeting was cancelled, therefore no minutes are available.

Discussion Items

Q&A with Sam McCord on potential invertebrate issues.

- Nutrients don't seem to be a driving issue
- Chlorides and sulfates are elevated compared to control streams
- Stream reaches may be able to be differentiated for impaired vs unimpaired.
- Functional Feeding Groups (FFG) may indicate some issues.
- Still planning to look at Functional Habitat Groups (FHG)
- Time frame for finishing up study is targeted for August

MU Synoptic Sampling Update

• Unknown, but planning for future sampling is ongoing.

USGS Sampling

• Unknown at this point, but planning is still ongoing.

De-icing Update

• John Holmes will work on lane mile calculations.

Next_Meeting

The next meeting for the Science Team is currently scheduled from 3 pm to 5pm on June 2, 2020, at the Allstate Consultants' Conference Room (3312 Lemone Industrial Blvd, Columbia, MO 65201) and via webex call.