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 January 7, 2020, from 3:00 PM to 5:00 PM.

Science Team Members

Name	Organization	Present/Absent for Meeting
Catherine Wooster-Brown	U.S. Environmental Protection Agency	Present (Phone)
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	Present (Phone)
Barry Poulton	U.S. Geological Survey	Absent

Other People in Attendance: Joe Englen, Bill Florea, Nicki Fuemmeler, Michele Woolbright, Jon White, Cody Luebbering, Sam McCord, Lynne Hooper,

Minutes

The minutes for December, 3 2019 were approved.

Discussion Items

- 1. Update on the invertebrate analysis project
 - Cody Luebbering and Sam McCord gave an update on the Invertebrate Analysis Project.
 - i. 38 out of 43 metrics had statistically significant seasonal variation
 - ii. Out of 156 statistically significant trends; 83 were positive and 52 were negative
 - iii. Overview of changes in percent landuse in the watershed from 2001 to 2016
 - iv. Overview of observed water chemistry trends
 - v. Overview of discharge trends
 - vi. An interim report is targeted for April of 2020
- 2. Paul Blanchard gave a brief review of his hydrologic evaluation of Hinkson Creek for the benefit of Cody and Sam.

3. Next Meeting

The next meeting for the Science Team is currently scheduled from 3 pm to 5pm on February 11, 2020, at the Allstate Consultants' Conference Room (3312 Lemone Industrial Blvd, Columbia, MO 65201).