

2015 CHaMP Camp Workshop

CHaMP Workbench

June 3, 2015

10:30 a.m. – 11:30 a.m.

Lead Trainer Philip Bailey, North Arrow Research

Objectives: The CHaMP Workbench is a small desktop software application that helps organize CHaMP data and batch run CHaMP related tools and models. This session will introduce the software and demonstrate how to leverage it within your own analyses.

Software needs: Microsoft Access (32 bit version). Good Text Editor (such as NotePad++ or Sublime)

Additional Resources: Trainer will provide copies of the Workbench software as well as CHaMP data samples for the exercises.

Abstract:

The CHaMP Workbench software is a small, lightweight, desktop software application for working with CHaMP data. The software comes with an Access database that can be synchronized with the contents of the central champmonitoring.org database so that the Workbench is “aware” of all CHaMP watersheds, sites and visits. The workbench software can be used to review which sites were surveyed in which years, etc.

This workshop will lead users through downloading, installing, and running the CHaMP Workbench software. Users will also be shown how to refresh the underlying database to stay up to date with champmonitoring.org changes and also how to run and post-process CHaMP models, in particular the RBT Console.

10:30 – 11:00

CHaMP Workbench Introduction

Download Install Feature Review

11:00 – 11:20

Running CHaMP Analyses

Running the RBT Console within the CHaMP Workbench and reviewing results

11:20 – 11:30

Questions and Feature Requests

Question and Answer Session
