# Hands-On Workshop: Making Graphs in R

**Monday, July 11, 1:00 – 2:00**

Followed by optional extra practice/Q&A time

**CDFW Main Conference Room *(if you happen to be in Stockton)***

**OR**

**Delta Room *(for the Sacramento folks)***

***OR***

***Webex/call-in available, see Barb for details***

Brought to you by the Bay-Delta R Users Group & led by Vanessa Tobias

**Do you want to learn how to write R code? In this workshop, you will learn how to import data into R, manipulate data, and make graphs using the “base” graphics package that comes with R. We’ll show you the basics and guide you through some examples. You’ll also get a chance to try out your new skills on your own, with experienced R users who can help you troubleshoot your code.**

R Workshop FAQ:

Who is this workshop for?

* New R users who want to learn the basics of writing code (zero experience necessary!)
* R users with any level of experience who want to learn about graphing in R
* R users with graphing experience who want to help new users with troubleshooting their code

OK! I’m in! What should I bring?

* Please bring a laptop with R and R Studio installed [see Barb if you have questions on how to do this]

I don’t know how to install R on my computer. Should I still come?

* Yes! Come a little early and we can help you get started. […or do this, though we might need help from Shawn with installation so “a little early” may not be early enough!]

I don’t have a laptop.

* Let Vanessa know. We might have a couple of extra laptops or you can pair up with someone who does. By the way, you don’t necessarily need a CDFW computer. You can use a personal laptop as long as it can connect to the guest WIFI in the conference room.

I know a lot of people use R for statistics. What if I’m not a stats person?

* Not a problem! This workshop will focus on graphing so no statistics knowledge is needed.

How do I contact Vanessa if I have questions?

* Stop by her cube- it’s across from the Boat Operators, next to Glenda [or ask Barb!]
* email: Vanessa.tobias@wildlife.ca.gov