Fisheries Models in R Workshop for Arizona/New Mexico Chapter of AFS

12/07/2023 – 12/08/2023

Silver City, New Mexico

**12/07/2022**

12:00: RStudio interface and basic R (comments and operators)  
12:30: R data types and creating new variables  
1:30: Functions and R packages  
2:00: Exercise 1  
2:30: Data exploration in R  
3:00: Summarizing data  
3:30: Exercise 2

**12/08/2022**

8:00: Age-length keys  
8:45: Size Structure  
9:45: Weight-Length relationship  
10:30: Exercise 3  
11:00: Condition factors

*12:00: Lunch on your own*

1:30: Mortality  
2:00: Individual growth  
3:00: Stock-Recruitment  
4:00: Exercise 4 (If time – or homework)