

Reading list

- Barnett, V. (2004). *Environmental statistics: Methods and applications*. Wiley. (Available from the University Library as an e-book [here](#).)
- Dumelle, M., Kincaid, T., Olsen, A. R., & Weber, M. (2023). spsurvey: spatial sampling design and analysis in R. *Journal of Statistical Software*, 105, 1-29.
- Helsel, D. R. (2012). *Statistics for censored environmental data using Minitab and R* (2nd ed.). Wiley. [Available from the University Library here](#).
- Kirkup, L., & Frenkel, B. (2006). *An introduction to uncertainty in measurement using the GUM (guide to the expression of uncertainty in measurement)*. Cambridge University Press. [Available from the University Library here](#).
- Manly, B. F. J. (2001). *Statistics for environmental science and management*. Chapman & Hall/CRC. (No e-book available, but [a physical copy is available from the University Library](#).)
- Piegorsch, W. W., & Bailer, A. J. (2005). *Analyzing environmental data*. Wiley. (Available from the University Library as an e-book [here](#).)
- Walther, B. A., & Moore, J. L. (2005). The concepts of bias, precision and accuracy, and their use in testing the performance of species richness estimators, with a literature review of estimator performance. *Ecography*, 28(6), 815-829.