

Assignment 3 – Multiple Linear Regression

Objectives:

Practice fitting and evaluating multiple linear regression models

Instructions:

Complete problems number 3.5, 3.6, 3.10 and 3.21 in Montgomery et al. (2006).

Product:

Summarize your answers briefly and include output from the computer software **where appropriate** that illustrates your work. **Professionalism counts**, even in an applied statistics class.

Due Date:

27 February 2009.