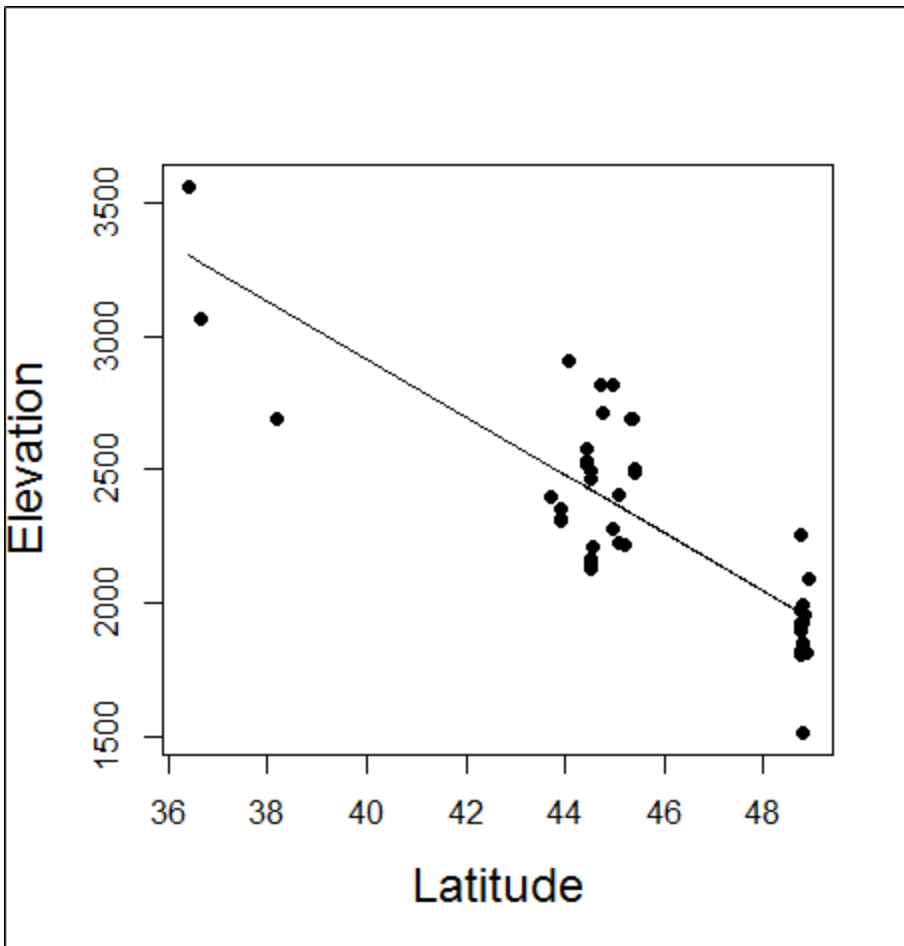


From: [Grizzle, Betty](#)
To: [Guinotte, John](#)
Subject: Re: den regression w lat and elev
Date: Wednesday, December 20, 2017 1:57:33 PM
Attachments: [image.png](#)

Here are the results from R (linear regression, best fit line):

Multiple R-squared: 0.6925, Adjusted R-squared: 0.6856
F-statistic: 101.3 on 1 and 45 DF, p-value: 4.231e-13



On Wed, Dec 20, 2017 at 9:30 AM, Guinotte, John <john_guinotte@fws.gov> wrote:
Hi Betty,

Attached is the updated den lat/elev regression with Heinemeyer's sites added. Additions dropped the R2 to 0.69. The green shaded cells in the spreadsheet are her sites. You might want to rerun in R to double check R2.

Best,
John

John Guinotte
Spatial Ecologist
Ecological Services

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