Project Rubric

Mechanics (\_\_\_\_\_\_\_\_\_\_ out of 25 points)

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| Item | Points Possible | Points Earned | Comments |
| Aesthetics | 5 |  |  |
| Spelling and Grammar | 5 |  |  |
| Logical Flow of thought | 5 |  |  |
| Defined sections with headings, placement of figures and tables, appropriate captions | 5 |  |  |
| Code given in appendix | 5 |  |  |

Analysis (\_\_\_\_\_\_\_\_\_\_ out of 75 points)

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| Item | Points Possible | Points Earned | Comments |
| Thorough explanation of data set and variables | 10 |  |  |
| Testable hypothesis stated appropriately | 15 |  |  |
| Exploratory analysis done with appropriate plots, results interpreted correctly | 15 |  |  |
| Regression model given, accompanying statistics interpreted appropriately, statistical significance stated and interpreted appropriately in context of problem | 15 |  |  |
| Regression diagnostics given and interpreted appropriately | 15 |  |  |
| Conclusion | 5 |  |  |