

Appendix Grading Sheet

Name _____

Project _____ Date _____

Appendix is neat, well organized, and <u>easy</u> to follow. Section headings are utilized as appropriate.	/3
<u>All</u> pertinent raw data and operating data are <u>summarized</u> in table and/or graph format. All raw data are included. A nomenclature table is included for variables used in the Appendix.	/3
<u>Sample</u> calculations (not including error analysis calculations) are shown with units and explanatory notes. Calculations are easy to follow. Equations and calculations are correct.	/3
Details of the statistical analysis of the measured data (means, standard deviations, t-tests, etc.) are provided. Results from the statistical analysis are correlated with information in the raw data table(s).	/3
Error estimates (δ or σ) and the method for estimating the error for each input variable used in the error analysis are shown in a table.	/2 ** Not required for 1 st project
Sample propagation of error analysis calculations are provided with units and explanatory notes. Calculations are easy to follow. When possible, the fractional or percent error that each <u>input</u> variable contributes towards the total error of each <u>calculated</u> variable is included.	/3 ** Not required for 1 st project
<u>All</u> calculations and statistical analysis results are summarized in table or graph format.	/3
TOTAL POINTS	/20