

Environmental Lab Presentation Evaluation

Group (lab bench): A B C D E F Experiment: O₂ NO₃⁻ F⁻

Please assign a score of 1-5 to each item, 1 = poor, 3 = average, 5 = outstanding. NOTE: It is unlikely that a group will score 5 in all areas!

Item	Score
Importance: A statement of the importance of the analyte measured in the water sample.	
Methodology: A <u>brief</u> explanation of the theory of the measurement. Included a description of how experimental results were translated into the concentration of the analyte in the sample.	
Results and Statistics: Results and relevant statistical information, including standard deviation and 95% confidence limit. If a calibration curve was used, its contribution to the uncertainty should be discussed.	
Are the results reasonable? A discussion of the quality of the results, including a comparison to the composition expected for a natural water sample.	
Errors: A discussion of potential sources of error in the measurements.	
Conclusions: A discussion of conclusions based on results and potential impact of errors on conclusions.	
General Presentation Aesthetics: The presentation slides were readable and organized in a logical way.	
Delivery: The presentation was given in a poised, professional manner.	
Total	

Comments: