

Lab Analysis Worksheet

Submitted by Scott Fairfield and used in cooperation with the University of Illinois at Urbana-Champaign.

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Agricultural Education Program

College of Agricultural,
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UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN

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LABORATORY ANALYSIS WORKSHEET

NAME OF LAB _____

YOUR NAME _____

LAB PARTNERS _____

GRADING (COMPLETED BY INSTRUCTOR):

PARTICIPATION IN LAB : 0 1 2 3 4 5

PROBLEM AND HYPOTHESIS
IDENTIFIED: 0 1 2 3 4 5

IDENTIFY PROCEDURES
USED TO COMPLETE LAB: 0 1 2 3 4 5

DATA ANALYSIS AND
CONCLUSIONS: 0 1 2 3 4 5

LAB CLEAN UP: 0 1 2 3 4 5

TOTAL LAB SCORE (25 POINTS MAXIMUM) _____

I) IDENTIFY THE PROBLEM:

II) DETERMINE YOUR HYPOTHESIS:

Independent variable:

Dependent variable:

Constants:

III) IDENTIFY PROCEDURES (TEN STEPS MINIMUM UNLESS NOTED OTHERWISE BY INSTRUCTOR)

IV) DATA SUMMARY AND ANALYSIS : (ATTACH DATA TABLES IF NECESSARY)

V) CONCLUSIONS:
WHAT WERE WE TRYING TO DO?

WHAT WORKED WELL AND WHAT DID NOT WORK WELL?

WHAT DID WE FIND OUT?

