

## Qualified Scientist Form (2)

May be required for research involving human participants, vertebrate animals, potentially hazardous biological agents, and hazardous substances and devices. Must be completed and signed before the start of student experimentation.

Student's Name(s) Mikayla O'Hagan

Title of Project Heavy Metal Pollution in Nassau County: Are Street Trees Helping Keep Streets Clean?

### To be completed by the Qualified Scientist:

Scientist Name: Steve Raciti

Educational Background: PhD (ecological sciences)

Degree(s): BA, MS, PhD

Experience/Training as relates to the student's area of research: Researcher and Professor of Biology

Professor

Hofstra University

Position:

Institution:

227 Gittleson Hall, Hempstead, NY

steve.m.raciti@hofstra.edu / 516-463-6001

Address:

Email/Phone:

1. Have you reviewed the ISEF rules relevant to this project? ☒ Yes ☐ No
2. Will any of the following be used?
  - a. Human participants ☐ Yes ☒ No
  - b. Vertebrate animals ☐ Yes ☒ No
  - c. Potentially hazardous biological agents (microorganisms, rDNA and tissues, including blood and blood products) ☐ Yes ☒ No
  - d. Hazardous substances and devices ☐ Yes ☒ No
3. Will this study be a sub-set of a larger study? ☐ Yes ☒ No
4. Will you directly supervise the student? ☒ Yes ☐ No
  - a. If no, who will directly supervise and serve as the Designated Supervisor? \_\_\_\_\_
  - b. Experience/Training of the Designated Supervisor: \_\_\_\_\_

### To be completed by the Qualified Scientist:

I certify that I have reviewed and approved the Research Plan/Project Summary prior to the start of the experimentation. If the student or Designated Supervisor is not trained in the necessary procedures, I will ensure her/his training. I will provide advice and supervision during the research. I have a working knowledge of the techniques to be used by the student in the Research Plan/Project Summary. I understand that a Designated Supervisor is required when the student is not conducting experimentation under my direct supervision.

Steve M. Raciti

Qualified Scientist's Printed Name

Steve Raciti  
Signature

7/1/19  
Date of Approval (mm/dd/yy)

### To be completed by the Designated Supervisor when the Qualified Scientist cannot directly supervise.

I certify that I have reviewed the Research Plan/Project Summary and have been trained in the techniques to be used by this student, and I will provide direct supervision.

\_\_\_\_\_  
Designated Supervisor's Printed Name

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date of Approval (mm/dd/yy)

\_\_\_\_\_  
Phone

\_\_\_\_\_  
Email