



TAKE CARE OF TEXAS: EDUCATOR MATERIALS

HANDOUT

Testing Water: Data Analysis

Name: _____ Date: _____

Answer the following questions based on the data that was collected.

1. What are some differences and similarities between the data that was collected.
 - a. Differences

- b. Similarities

2. How does repeating the same test or experiment increase the reliability of results.



H-LP14a (3/26)

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3. If the group reported different water qualities in the benthic-macroinvertebrate survey, combine results together and determine the water quality.
 - a. Water Quality:

4. Explain why you believe you received the results that you did from your data. Record your thoughts below.