Logging and Reporting Weather Station Data

Lab Guide

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Log and report data collected with your weather station.

What You Need

■ A setup and operating weather station	■ A suitable computer with email access
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In the Field

- 1. Set your weather station to log data at 15 minute intervals on the quarter hour (e.g., 15:15).
- 2. Download your weather station data to your computer following the instructions for your weather station. Note: some weather stations can be set-up to transfer these data automatically.
- 3. Export a text file of your data. Save this file on your computer. (If your software has the ability to export a text file in the GLOBE email data entry format, skip to step 5).
- 4. Use spreadsheet or other software to edit the exported file into the GLOBE email data entry format. Save this spreadsheet file on your computer.
- 5. Copy and paste your data in GLOBE email data entry format into the body of a GLOBE email data entry message.