

# Calculating Relative Humidity



**Day 1:** (date) \_\_\_\_\_

Dry-bulb reading: \_\_\_\_\_ °C

Wet-bulb reading: \_\_\_\_\_ °C

Subtract the wet-bulb reading from the dry-bulb reading: \_\_\_\_\_ °C

Use the Relative Humidity Table to determine the relative humidity.

Relative humidity = \_\_\_\_\_%

**Day 2:** (date) \_\_\_\_\_

Dry-bulb reading: \_\_\_\_\_ °C

Wet-bulb reading: \_\_\_\_\_ °C

Subtract the wet-bulb reading from the dry-bulb reading: \_\_\_\_\_ °C

Use the Relative Humidity Table to determine the relative humidity.

Relative humidity = \_\_\_\_\_%

Compare your results for the two days. Describe any differences.

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