

UNIT 7: The Water Cycle and Climate

LAB 7-2: THE LOCAL WATER BUDGET

OVERVIEW: Every region has a local water cycle of inputs from precipitation, water through evapotranspiration, and outputs to soil water storage and runoff.

A **LOCAL WATER BUDGET** is a mathematical model of the water cycle for a region. It shows how the various inputs and outputs of water flow into the system at an average year. The local water budget can show periods of water **DEFICIT**, when the total supply is less than the total demand, and it may show **SURPLUS**, when there is more water available than one by another month.

The water budget at a **LOCAL** level is used to analyze the changes that occur within an area. The model is an approximation for regions of interest that are not always representative spatial conditions at all points within the region.

OBJECTIVES: Calculate evapotranspiration and precipitation for an area, calculate the ability to calculate a water budget and how to graph. From the information you will be able to identify climate type, trends of water usage, trends of water storage, trends of flood potential, and trends when a drought is possible.

LAB GOALS AND: For each of the water budget variables below, fill in the term it represents relative to the Appendix:

P	_____	R	_____
E	_____	S	_____
PE	_____	W	_____
SW	_____	T	_____

PROCEDURE:

- Using the Appendix and the information provided by your instructor, complete the water budgets for Region 1, New York, Minnesota, Louisiana, and Al. Place them on the Region Chart.
- After you have completed these water budgets, draw a graph on the grid provided on each Region Chart.
 - Only data for P, E, and R will be plotted.
 - Use a line of different color for each factor.
 - The area between the plotted lines shows evaporation deficit or surplus, soil water storage, and exchange. Label these areas, and shade them as directed by the key on each Region Chart. Note that the area of the area between the lines is a measure of the amount of surplus, deficit, storage, or exchange.

Local Water Budget Lab Answers

A Loxley



Local Water Budget Lab Answers:

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Local Water Budget Lab Answers Introduction

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