

Use with Climograph #3 (0507.8.1 Compare the climates of coastal and inland areas at similar latitudes to demonstrate the ocean's impact on weather and climate and 0507.8.3 Use weather maps of the United States to graph temperature and precipitation for inland and coastal regions.)

Chart the average temperature and average precipitation for New Orleans, Louisiana, and Dandridge, Tennessee. Find New Orleans and Dandridge on a map and decide which one is an inland city and which one is a coastal city.

New Orleans, Louisiana

<u>Month</u>	<u>Temperature</u>	<u>Precipitation</u>
January	52° F	5.7 inches
February	58°	4.8
March	64°	5.1
April	68°	4.9
May	75°	6.0
June	81°	6.0
July	82°	6.2
August	82°	6.0
September	79°	5.0
October	70°	2.9
November	60°	4.9
December	55°	5.0

Dandridge, Tennessee

<u>Month</u>	<u>Temperature</u>	<u>Precipitation</u>
January	35°F	4.0 inches
February	38°	3.9
March	45°	4.5
April	55°	3.7
May	65°	4.8
June	72°	4.0
July	75°	4.2
August	75°	3.5
September	64°	2.5
October	55°	2.1
November	45°	3.5
December	38°	4.1

Inland City: _____ Coastal City: _____