## **Humidity Team - Day 1**

## Relative Humidity

Important: Complete this map before starting the dew point temperature map.

Relative humidity measures how close air is to saturation. The possibility of precipitation *increases* as the relative humidity approaches 100 percent. Circle each number with the corresponding color in the key. DO NOT shade in the circle. Where might precipitation be possible?

| KEY    |       |  |
|--------|-------|--|
| Color  | %     |  |
| Red    | ≥90   |  |
| Orange | 80-89 |  |
| Yellow | 70-79 |  |
| Green  | 60-69 |  |
| Blue   | 50-59 |  |
| Purple | 40-49 |  |
| Brown  | 30-39 |  |
| Black  | ≤29   |  |



| 0 | 200 mi |
|---|--------|
|   |        |
| 0 | 322 km |

