

Weekend Weather Forecast Accuracy Check Assignment

Directions: You are to go to the following site:

<http://www.erh.noaa.gov/ifps/MapClick.php?FcstType=graphical&map.x=224&map.y=189&site=aly&Radius=0&CiTemplate=0>

You are to “check off” the following in the boxes under the “Hourly Weather Forecast Graph” Title Bar:

- Temperature
- Dew Point
- Relative Humidity

You are to “Un-check” all the other boxes and then Click on the Submit Button to get your 48 Hour Weather Forecast Graph for the weather items you checked. You are to Print the Forecast Graph and record the actual Temperature, Dew Point and Relative Humidity for the time periods listed below for comparison over the weekend:

- 9am
- Noon (12 pm)
- 3pm
- 6pm
- 9pm

You are to write a **one-page summary** on how accurate the 48-hour forecast was. Please be sure to site several specific examples in your write-up like the following:

“The temperature on (Date & Time) was forecasted to be (such and such) and it actually was (such and such)”

Optional Weather to Graph may include:

- **Precipitation Potential**
- **Sky Cover**
- **Snow (in winter)**
- **Freezing Rain (in winter)**