

## UNIT 6: Weather

### LAB 6-6: CYCLONIC WEATHER SYSTEMS

**INTRODUCTION:** The United States Weather Service is a division of the National Oceanic and Atmospheric Administration (NOAA). Data is received from about 600 stations in the United States, as well as from foreign countries and from ships at sea. This information is transmitted to centers every three hours, beginning at 1:00 a.m. The centers then plot the information on synoptic maps which are used to predict any weather changes.

Various hazardous weather conditions are threats to different geographic areas of the United States. The National Service Storm Forecast Center in Kansas City, Missouri, studies and monitors tornadoes while hurricanes are watched by the National Hurricane Center in Miami, Florida. In addition to using traditional synoptic maps to forecast these violent weather conditions, these centers also employ technologies such as GOES Next satellites and Weather Doppler radar.

**OBJECTIVE:** Using a series of synoptic weather maps you will determine the track of a weather system and make a 24 hour prediction for a given location. You will also storm tracks of a hurricane and a tornado to compare the characteristics of these severe storms.

#### VOCABULARY:

prevailing westerlies:

hurricane:

trade winds:

tornado:

jet stream:

Saffir-Simpson Scale:

storm track:

Fujita Scale:

storm surge:

#### PROCEDURE A: SYNOPTIC MAP STORM TRACK

1. Examine the sequence of synoptic weather maps provided by your instructor.
2. On MAP A: STORM TRACKS, plot an "L" in the location of the low pressure center for the first map of the sequence. Label its date.
3. Repeat Procedure 2 for each of the other maps provided.
4. Using the scale at the bottom of MAP A, calculate the average velocity of the low pressure center in miles per day. **SHOW ALL WORK AND LABEL PROPERLY.**

#### CALCULATIONS:

5. Using the scale at the bottom of MAP A, calculate the average velocity of the low pressure center in miles per hour. **SHOW ALL WORK AND LABEL PROPERLY.**

#### CALCULATIONS:

# Cyclonic Weather Systems Lab Answer Key

**Lei Huang**



## **Cyclonic Weather Systems Lab Answer Key:**

## Decoding **Cyclonic Weather Systems Lab Answer Key**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Cyclonic Weather Systems Lab Answer Key**," a mesmerizing literary creation penned with a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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