

EXERCISE 19

Weather Maps

Lab Exercise 19



<https://open.ghx52706a>

Objective:	To study weather patterns shown on standard weather maps produced by the National Weather Service.
Resources:	Internet access or mobile device QR (Quick Response) code reader app (optional).
References:	Hess, Darrel. <i>McKnight's Physical Geography</i> , 12th ed., pp. A13–A18.

THE STATION MODEL

In Exercises 13, 14, and 18 we used a simplified version of the weather map station model. We will now introduce the complete station model used on standard National Weather Service maps. Figure 19-1 is a sample station model, with labeled information. A complete description of all standard U.S. Weather Service station model codes is found in Appendix III in the back of the Lab Manual.

In earlier exercises, we introduced the format and position of data to indicate current temperature (upper left of station circle), dew point (lower left of station circle), wind direction, wind speed, and atmospheric pressure.

Wind direction is indicated with a shaft that points into the wind, and wind speed is determined by adding up the “feathers” on the wind shaft: $\frac{1}{2}$ feather = 5 knots; full feather = 10 knots; triangular flag = 50 knots (1 knot equals 1 nautical mile per hour, 1.15 statute mph, and 1.85 km/hr). For example, the station model in Figure 19-1 shows a 15-knot wind from the north-northeast.

Barometric pressure is shown in an abbreviated form on the station model. The first 9 or 10 is left off, and the decimal point removed, so a pressure of 1021.3 is written simply as “213”; and so “147” indicates a pressure of 1014.7 mb. Immediately below the pressure, the change in pressure in tenths of a millibar (+ or -) over the last 3 hours is given, and immediately to the right of this is a simple line graph showing the pressure tendency over the last 3 hours.

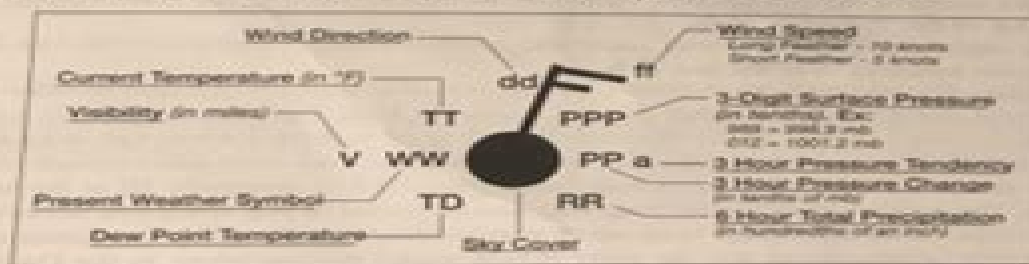


Figure 19-1: Sample weather station model. (Adapted from National Weather Service)

Lab 6 5 Weather Patterns Answers Key

Kathleen Armour



Lab 6 5 Weather Patterns Answers Key:

Decoding **Lab 6 5 Weather Patterns Answers Key**: Revealing the Captivating Potential of Verbal Expression

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Table of Contents Lab 6 5 Weather Patterns Answers Key

1. Understanding the eBook Lab 6 5 Weather Patterns Answers Key
 - The Rise of Digital Reading Lab 6 5 Weather Patterns Answers Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Lab 6 5 Weather Patterns Answers Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Lab 6 5 Weather Patterns Answers Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Lab 6 5 Weather Patterns Answers Key
 - Personalized Recommendations
 - Lab 6 5 Weather Patterns Answers Key User Reviews and Ratings

- Lab 6 5 Weather Patterns Answers Key and Bestseller Lists
- 5. Accessing Lab 6 5 Weather Patterns Answers Key Free and Paid eBooks
 - Lab 6 5 Weather Patterns Answers Key Public Domain eBooks
 - Lab 6 5 Weather Patterns Answers Key eBook Subscription Services
 - Lab 6 5 Weather Patterns Answers Key Budget-Friendly Options
- 6. Navigating Lab 6 5 Weather Patterns Answers Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Lab 6 5 Weather Patterns Answers Key Compatibility with Devices
 - Lab 6 5 Weather Patterns Answers Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Lab 6 5 Weather Patterns Answers Key
 - Highlighting and Note-Taking Lab 6 5 Weather Patterns Answers Key
 - Interactive Elements Lab 6 5 Weather Patterns Answers Key
- 8. Staying Engaged with Lab 6 5 Weather Patterns Answers Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Lab 6 5 Weather Patterns Answers Key
- 9. Balancing eBooks and Physical Books Lab 6 5 Weather Patterns Answers Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Lab 6 5 Weather Patterns Answers Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Lab 6 5 Weather Patterns Answers Key
 - Setting Reading Goals Lab 6 5 Weather Patterns Answers Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Lab 6 5 Weather Patterns Answers Key
 - Fact-Checking eBook Content of Lab 6 5 Weather Patterns Answers Key
 - Distinguishing Credible Sources

13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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