

Stormy Skies

Performance Task

Name: _____

Past Hailstorm Patterns

Directions: Study your graphs to become an expert on one season. Then, answer these questions.

1. Which season is your data from? _____
2. Complete this table for your season.

	Zone A	Zone B	Zone C	Zone D
Number of Hailstorms				

3. Zone with the most hailstorms: _____ Zone with the fewest hailstorms: _____
4. How many more hailstorms fell in zone C than in zone A? _____

Now, talk with the people that studied the *other* seasons.

5. Look at all of the data from every season. Where and when are the **fewest** hailstorms? Zones _____ in the season of _____
6. Complete this table for each season in **zone C**.

	Spring	Summer	Fall	Winter
Number of Hailstorms in Zone C				

7. In zone C, how many **more** hailstorms happened in spring and summer combined than in fall and winter combined? _____