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Weather in the Bermuda Triangle

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The Bermuda Triangle, also known as the Devil's Triangle or Hurricane Alley is a mythical section of the Atlantic Ocean roughly bounded by Miami, Bermuda, and Puerto Rico where dozens of ships and airplanes have been thought to have disappeared with unexplained circumstances. The tri-angle covers at least an area of 500,000 square miles which is bigger than the State of Texas. The vicinity of the Bermuda Triangle is amongst the most heavily traveled shipping lanes in the world. The weather within this region is thought to be the basis for such disappearances and occurrences. Using secondary sources and certified scholarly articles, information was gathered on the possible causes of disappearances and cross referenced with the misunderstood weather patterns. A review of the weather patterns indicates a high-pressure system that forces bad weather (Hurricanes and Thunderstorms) to swerve past Bermuda into the Florida strait and is the basis of such myths and fallacies. Our study shows the Bermuda triangle is not as elusive and mysterious as previously thought to be and scientific advancement in weather have help resolve most of the previously unanswered question.