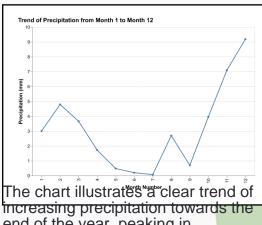


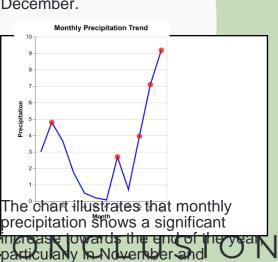
What trends can be observed in the precipitation data?

INTRODUCTION

This poster explores the trends observed in precipitation data throughout the year, addressing the central question of how precipitation varies across different months. Through a series of visualizations, we reveal a wavering trend in precipitation from January to December, highlight the increasing trend noted from September to December, and identify a decrease in precipitation between August and September. These insights provide a comprehensive understanding of seasonal precipitation patterns, contributing to better climate and resource management decisions.



end of the year, peaking in December.



Monthly Precipitation Trends The chart highlights that precipitation

generally decreases from March to July, followed by a slight increase in August and then fluctuates through the end of the year.

The charts collectively indicate a pronounced seasonal pattern in precipitation, with a notable increase as the year progresses, particularly in November and December. Users can learn that precipitation generally declines from March to July, followed by a resurgence in late summer and autumn, culminating in peak levels during the final month of the year.