KNOW MORE ABOUT

SEASONAL DATA

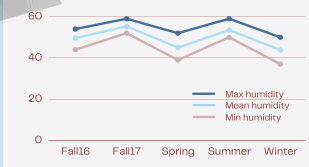
This infographic presents the weather data for a year from October 2016 to October 2017 in a seasonal fashion. Various components such as barometric pressure, rainfall, indoor and outdoor temperature and humidity have been visualized and explained

RAINFALL

The average rainfall for each season has been represented here. The high rainfall has been recorded in Fall 2016, and the lowest in Spring.

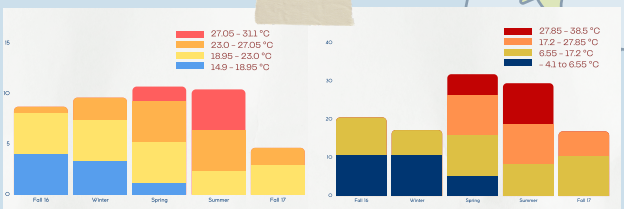
NOTE

Fall has been split between 2016 and 2017, since there are parts of Fall in both years.



HUMIDITY

The average humidity across the year spans between 40% to 60%, with winter recording the least and summer recording the most humidity. The humudity in Fall 2017 is much higher than that in Fall 2016



Indoor Temperature

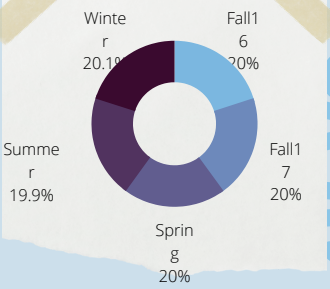
The range (Min to Max) of the indoor temperatures for each season have been represented above.

Outdoor Temperature

The range (Min to Max) of the outdoor temperatures for each season have been represented above.

TEMPERATURE

We can observe from the above graphs that the outdoor temperature has a much wider range as compared to the indoor temperature. There is a gradual increase in temperature range from Fall 2016 to Winter in the indoor temperature, but a decrease in temperature range for the same period in outdoor temperatures.



BAROMETRIC PRESSURE

The atmospheric pressure, as depicted in the chart to the left, is almost evenly distributed across all seasons, with minor variations seen between summer and winter.