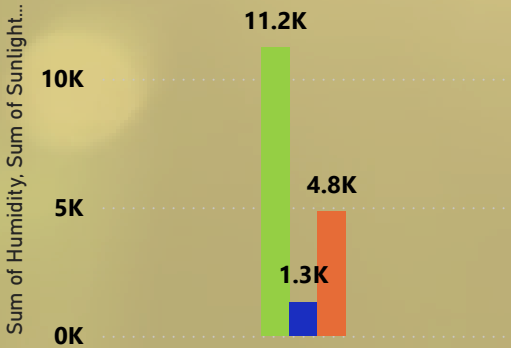


# PREDICTING PLANT GROWTH STAGES WITH ENVIRONMENTAL AND MANAGEMENT DATA

EFFECT OF SUNLIGHT HOURS,GROWTH MILESTONES,HUMIDITY ON PLANT

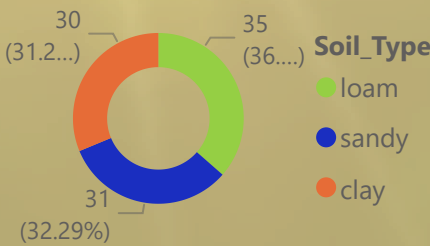
Sum of Humidity, Sum of Sunlight\_Hours and Sum of Temperature

Sum of H... Sum of S... Sum of ...



AGGREGATION OF GROWTH MILESTONE BY SOIL TYPE

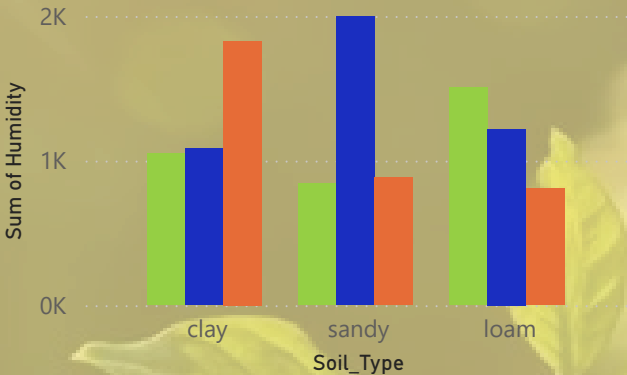
Sum of Growth\_Milestone by Soil\_Type



EFFECT OF HUMIDITY ON GROWTH BY SOIL TYPE AND WATER FREQUENCY

Sum of Humidity and Sum of Growth\_Milestone by Soil\_Type and Water\_Frequency

Water\_Fre... bi-weekly daily weekly



COUNT OF MAXIMUM HUMIDITY

79.65

Max of Humidity

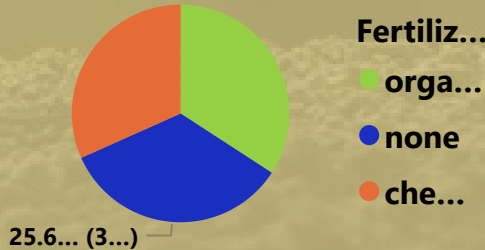
COUNT OF SUNLIGHT HOURS

190

Count of Sunlight\_H...

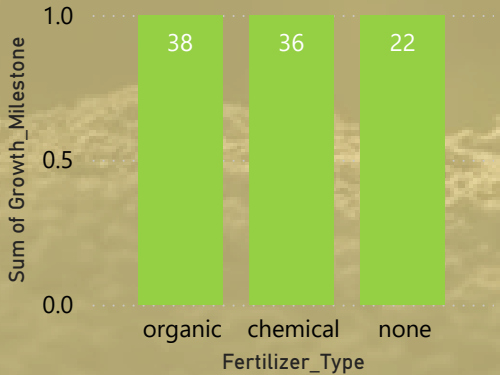
FERTILIZER TYPE VS. TEMPERATURE

Average of Temperature by Fertilizer\_Type



IMPACT OF GROWTH ON FERTILIZERS

Sum of Growth\_Milestone by Fertilizer\_Type



OVERALL SUM OF ALL FACTORS BY SOIL TYPE

Sum of Growth\_Milestone, Sum of Humidity, Sum of Sunlight\_Hours and Sum of Temperature by Soil\_Type

