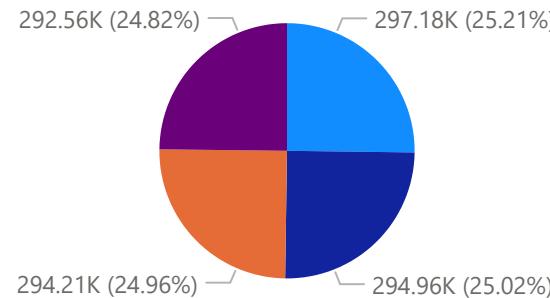


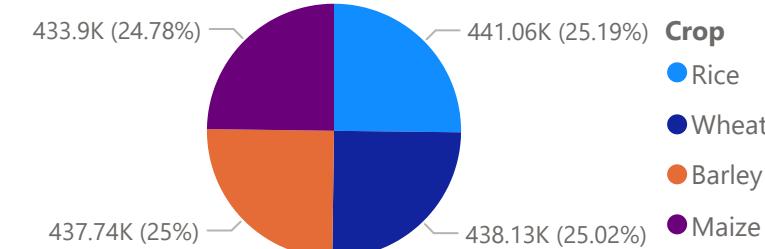
# CROP\_YIELD\_ANALYTICS

## ANALYTICS OF CHARTS BASED ON CROP TYPES

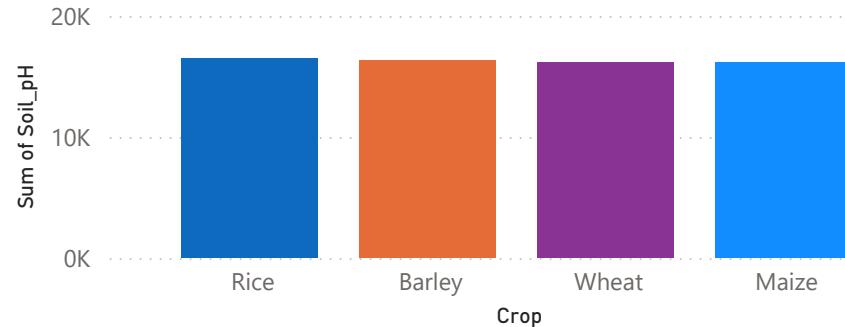
Sum of Yield\_ton\_per\_ha by Crop



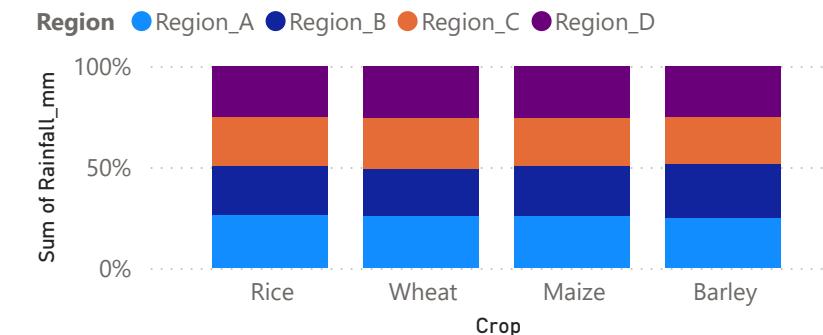
Sum of Fertilizer\_Used\_kg by Crop



Sum of Soil\_pH by Crop



Sum of Rainfall\_mm by Crop and Region

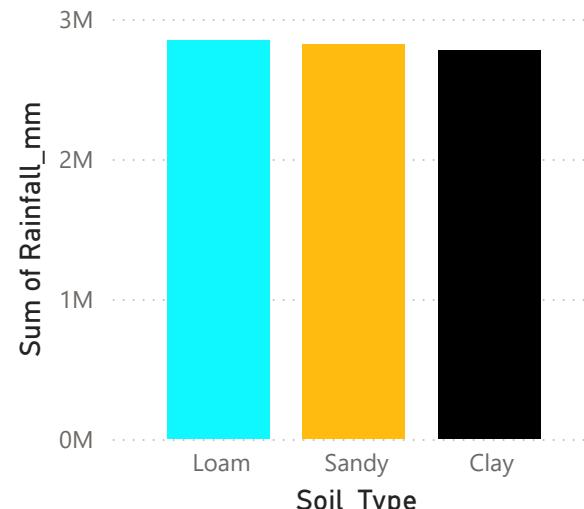


# CROP\_YIELD\_ANALYTICS

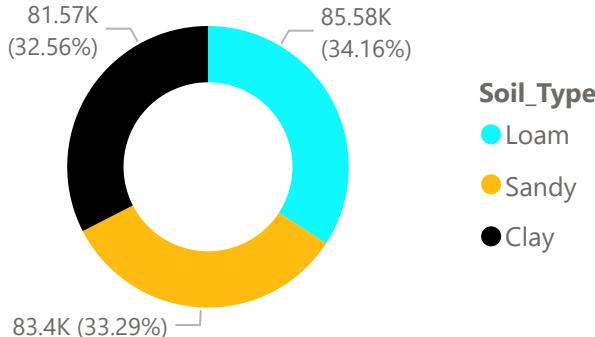
## ANALYTICS OF CHARTS BASED ON SOIL TYPE

Soil_Type	Sum of Yield_ton_per_ha	Sum of Temperature_C	Sum of Fertilizer_Used_kg	Sum of Planting_Density
Loam	3,99,451.89	84,660.10	5,94,365.90	51,092.00
Sandy	3,94,259.99	83,031.60	5,85,932.40	50,081.80
Clay	3,85,199.17	82,065.80	5,70,534.60	48,805.50
<b>Total</b>	<b>11,78,911.05</b>	<b>2,49,757.50</b>	<b>17,50,832.90</b>	<b>1,49,979.30</b>

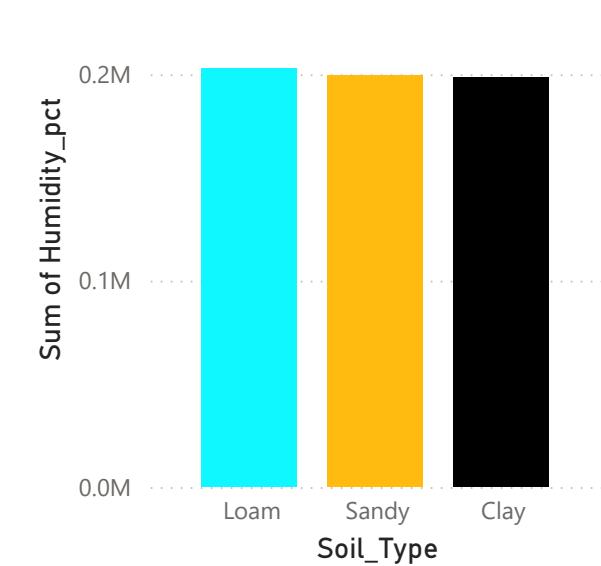
Sum of Rainfall\_mm by Soil\_Type



Sum of Pesticides\_Used\_kg by Soil\_Type



Sum of Humidity\_pct by Soil\_Type

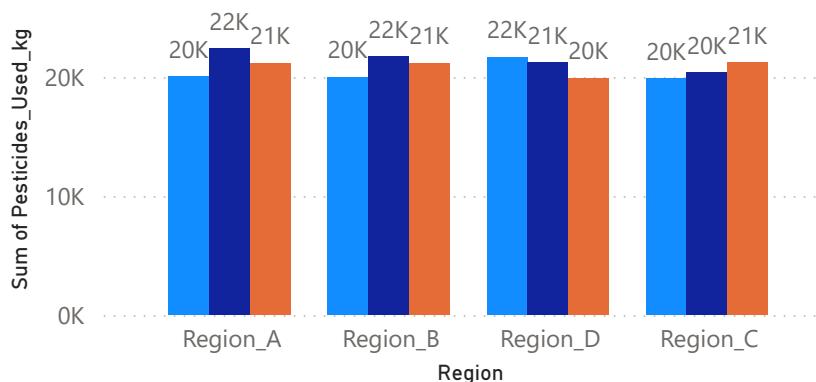


# CROP\_YEILD\_ANALYTICS

## ANALYTICS OF CHARTS BASED ON REGION

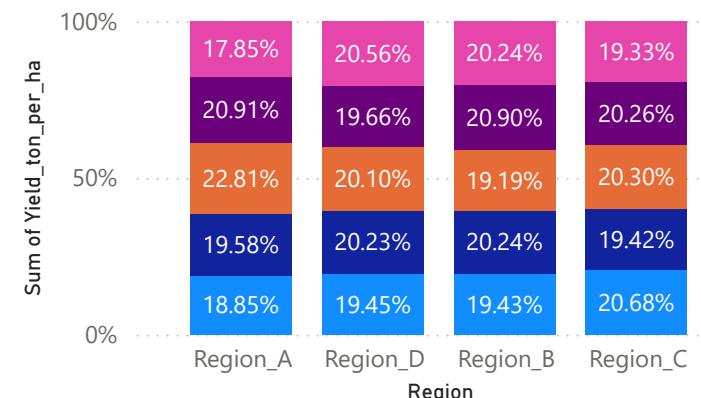
Sum of Pesticides\_Used\_kg by Region and Soil\_Type

Soil\_Type ● Clay ● Loam ● Sandy



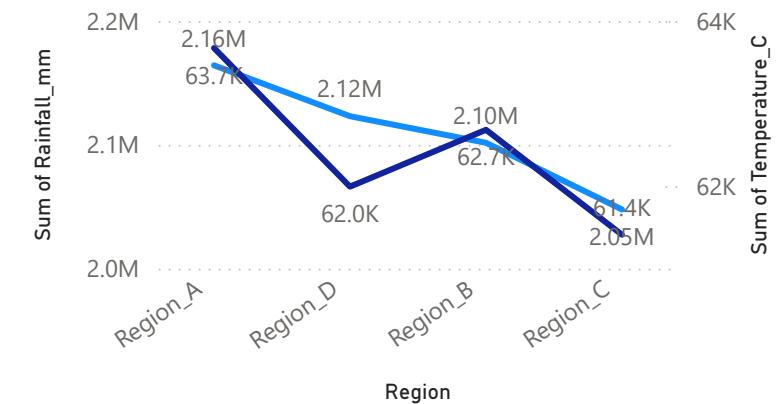
Sum of Yield\_ton\_per\_ha by Region and Previous\_Crop

Previous\_Crop ● Barley ● Maize ● None ● Rice ● Wheat

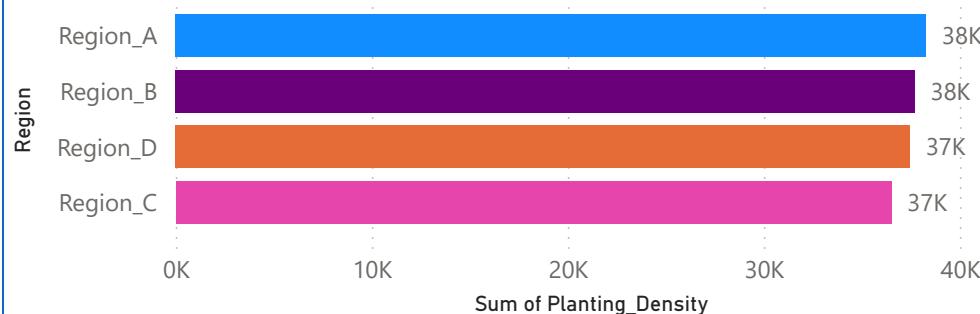


Sum of Rainfall\_mm and Sum of Temperature\_C by Region

● Sum of Rainfall\_mm ● Sum of Temperature\_C

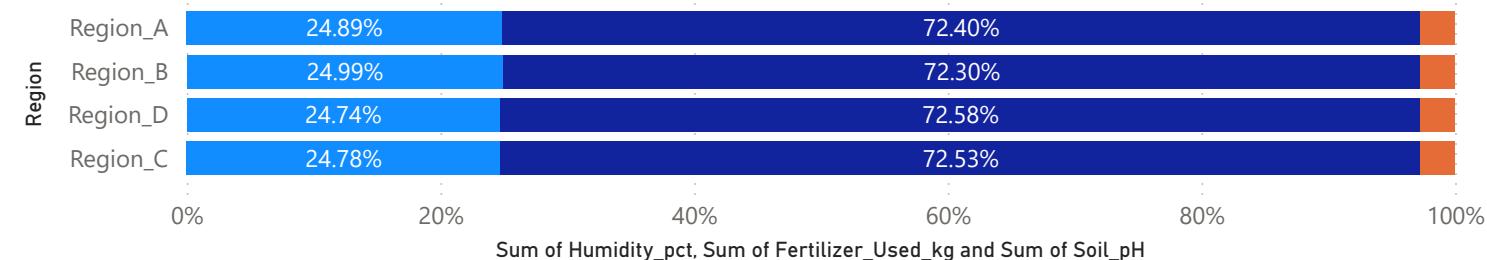


Sum of Planting\_Density by Region



Sum of Humidity\_pct, Sum of Fertilizer\_Used\_kg and Sum of Soil\_pH by Region

● Sum of Humidity\_pct ● Sum of Fertilizer\_Used\_kg ● Sum of Soil\_pH



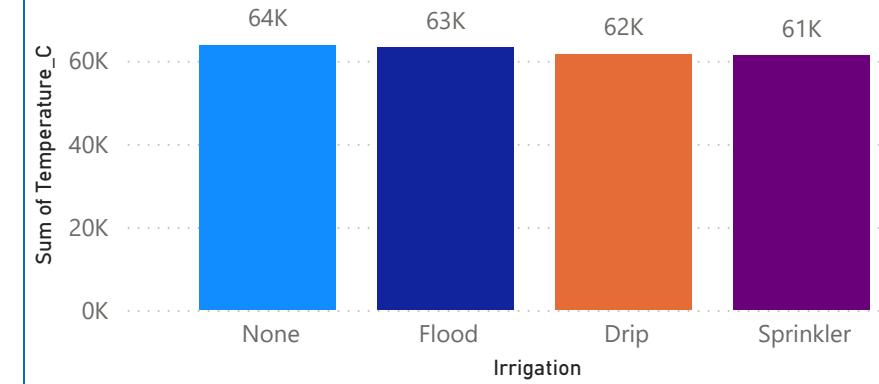
# CROP\_YIELD\_ANALYTICS

## ANALYTICS OF CHARTS BASED ON TYPES OF IRRIGATION

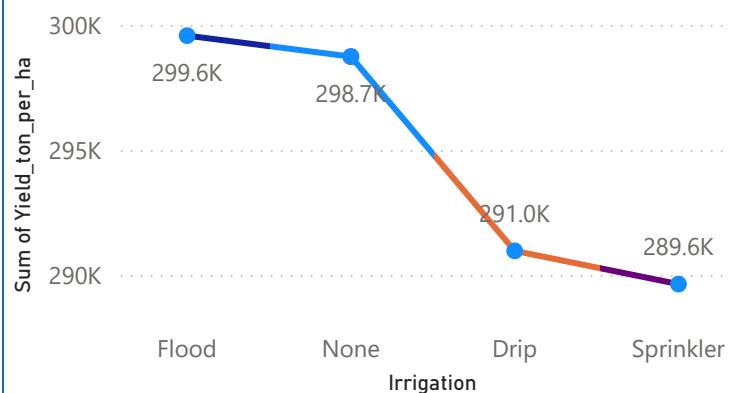
Sum of Pesticides\_Used\_kg by Irrigation and Crop



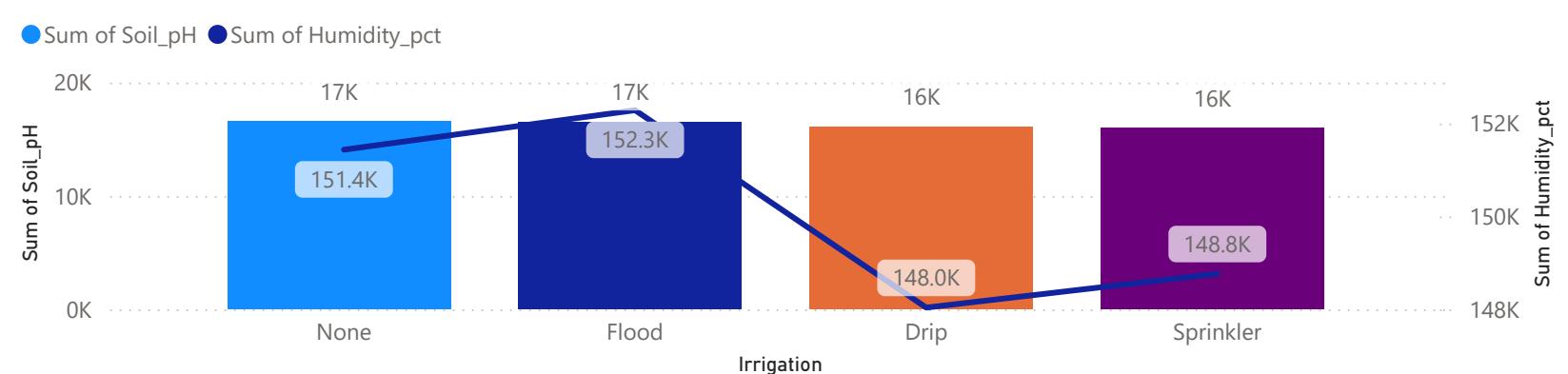
Sum of Temperature\_C by Irrigation



Sum of Yield\_ton\_per\_ha by Irrigation



Sum of Soil\_pH and Sum of Humidity\_pct by Irrigation



# CROP\_YEILD\_ANALYTICS

## ANALYTICS OF CHARTS BASED ON PREVIOUS CROPS

