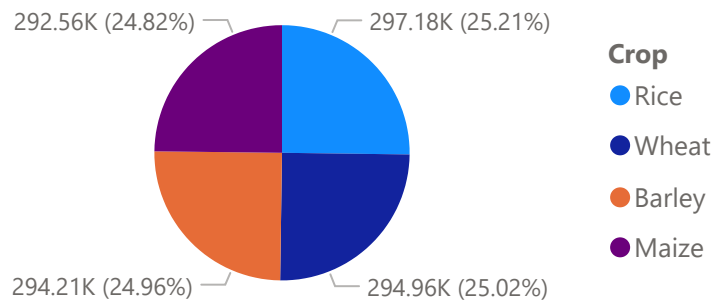


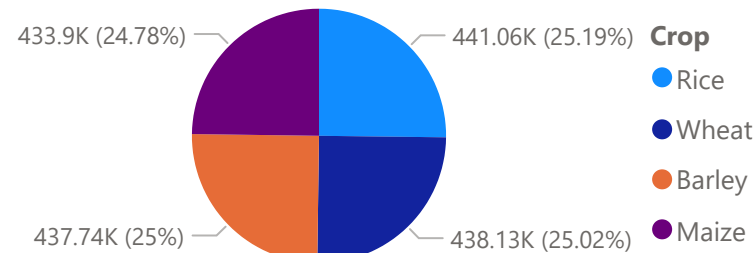
CROP_YIELD_ANALYTICS

ANALYTICS OF CHARTS BASED ON CROP TYPES

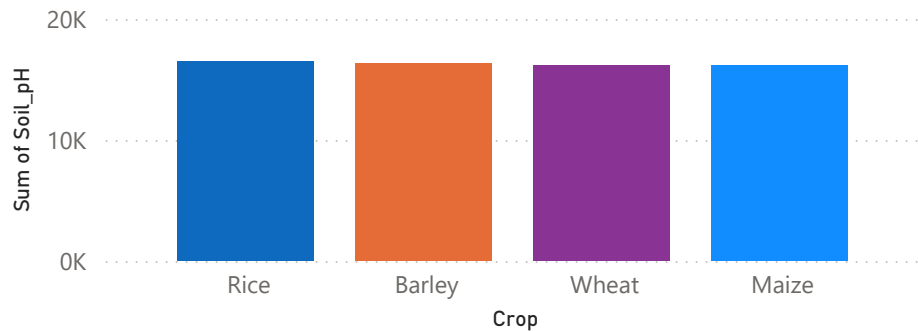
Sum of Yield_ton_per_ha by Crop



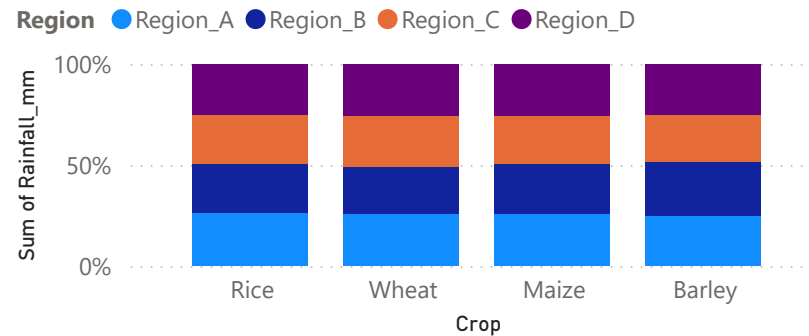
Sum of Fertilizer_Used_kg by Crop



Sum of Soil_pH by Crop








Sum of Rainfall_mm by Crop and Region

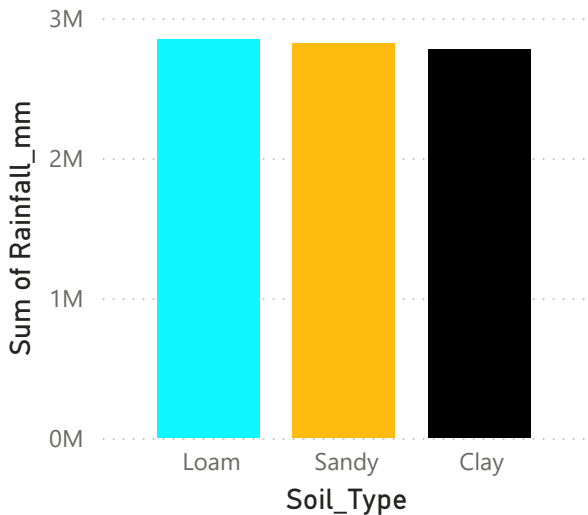


CROP_YIELD_ANALYTICS

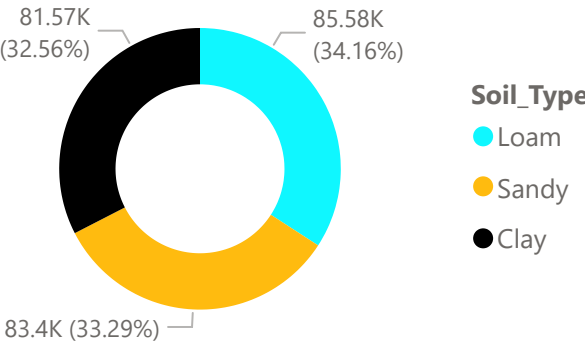
ANALYTICS OF CHARTS BASED ON SOIL TYPE

 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
Total	11,78,911.05	2,49,757.50	17,50,832.90	1,49,979.30

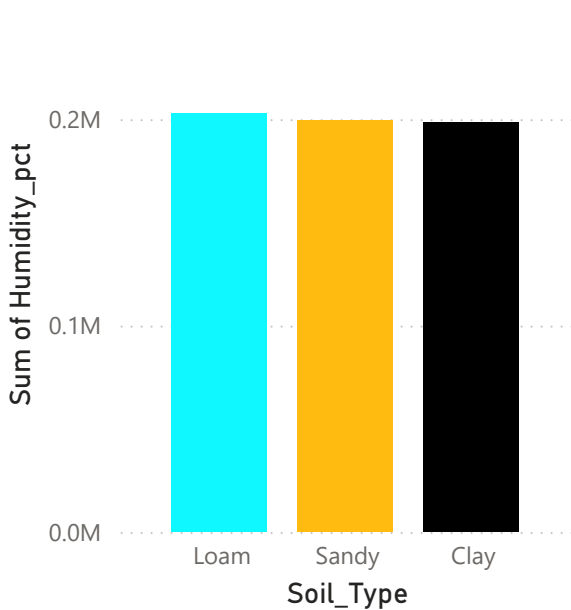
Sum of Rainfall_mm by Soil_Type



Sum of Pesticides_Used_kg by Soil_Type



Sum of Humidity_pct by Soil_Type

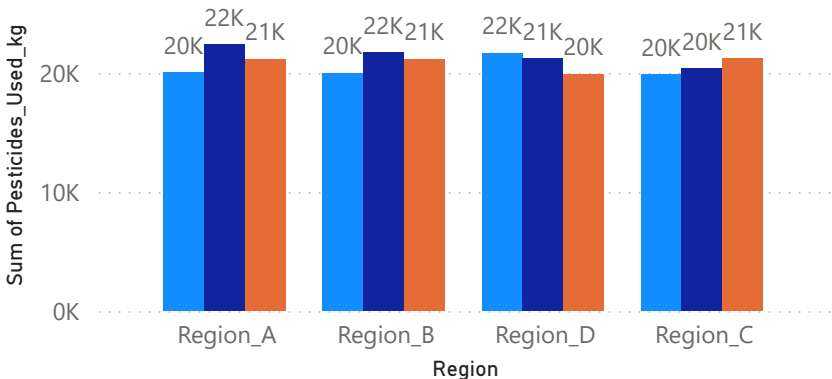


CROP_YEILD_ANALYTICS

ANALYTICS OF CHARTS BASED ON REGION

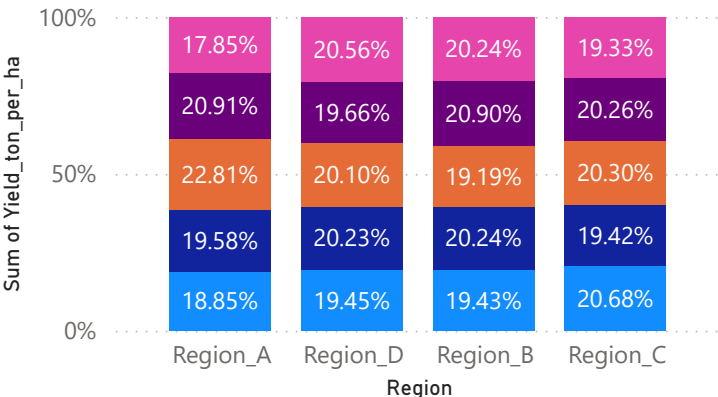
Sum of Pesticides_Used_kg by Region and Soil_Type

Soil_Type ● Clay ● Loam ● Sandy



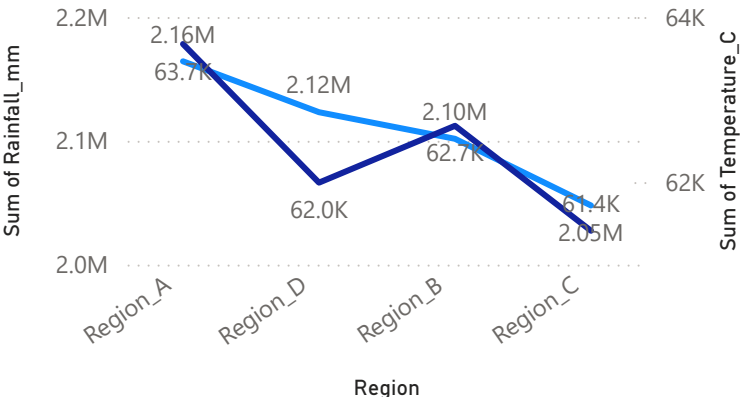
Sum of Yield_ton_per_ha by Region and Previous_Crop

Previous_Crop ● Barley ● Maize ● None ● Rice ● Wheat

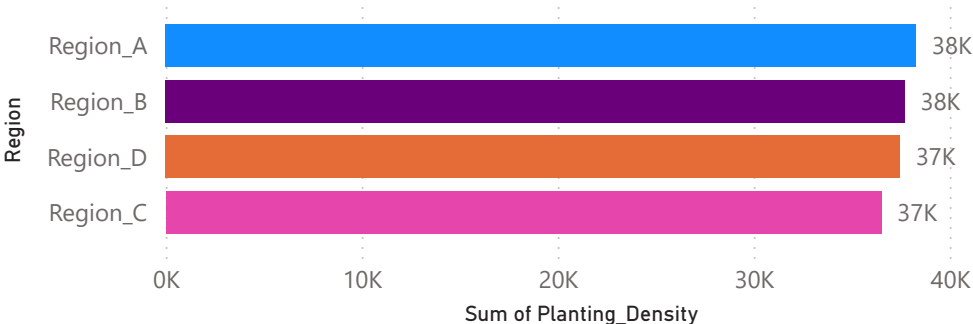


Sum of Rainfall_mm and Sum of Temperature_C by Region

● Sum of Rainfall_mm ● Sum of Temperature_C

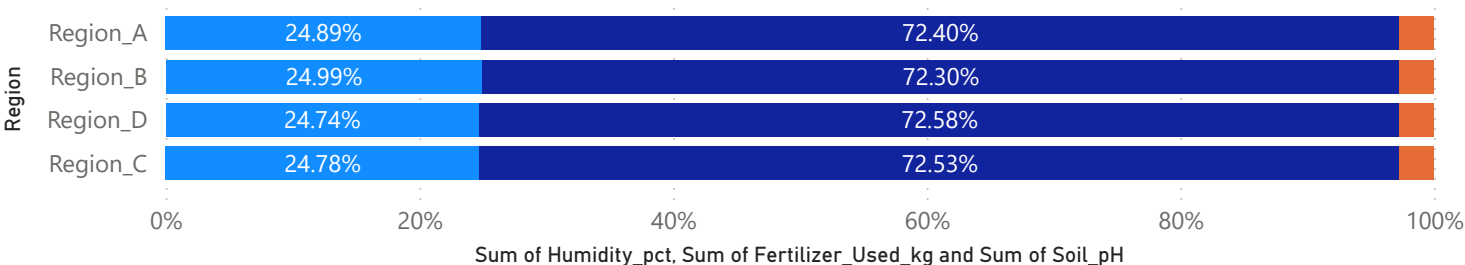


Sum of Planting_Density by Region



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



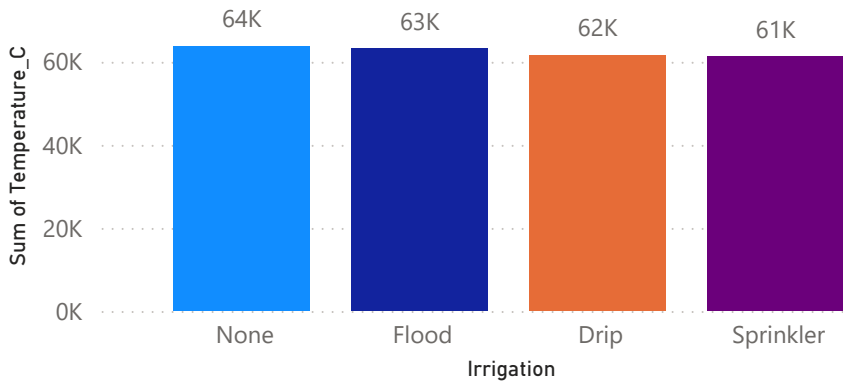
CROP_YIELD_ANALYTICS

ANALYTICS OF CHARTS BASED ON TYPES OF IRRIGATION

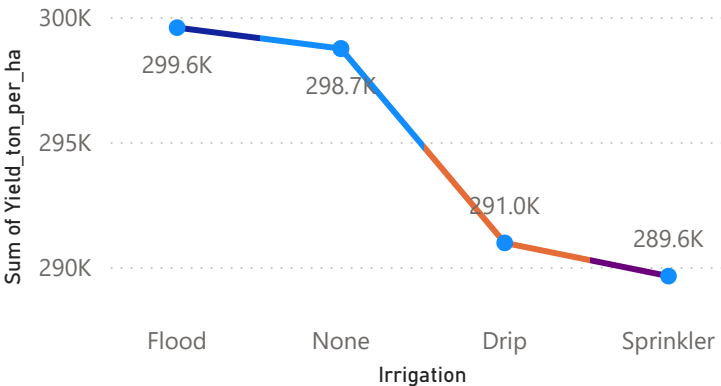
Sum of Pesticides_Used_kg by Irrigation and Crop

None		Flood		Drip		Sprinkler	
Wheat 16.85K	Rice 16.09K	Rice 16.39K	Wheat 15.63K	Wheat 15.60K	Maize 15.46K	Rice 16.35K	Barley 14.89K
Barley 16.30K	Maize 14.71K	Maize 16.14K	Barley 15.32K	Barley 15.52K	Rice 15.41K	Maize 15.71K	Wheat 14.18K

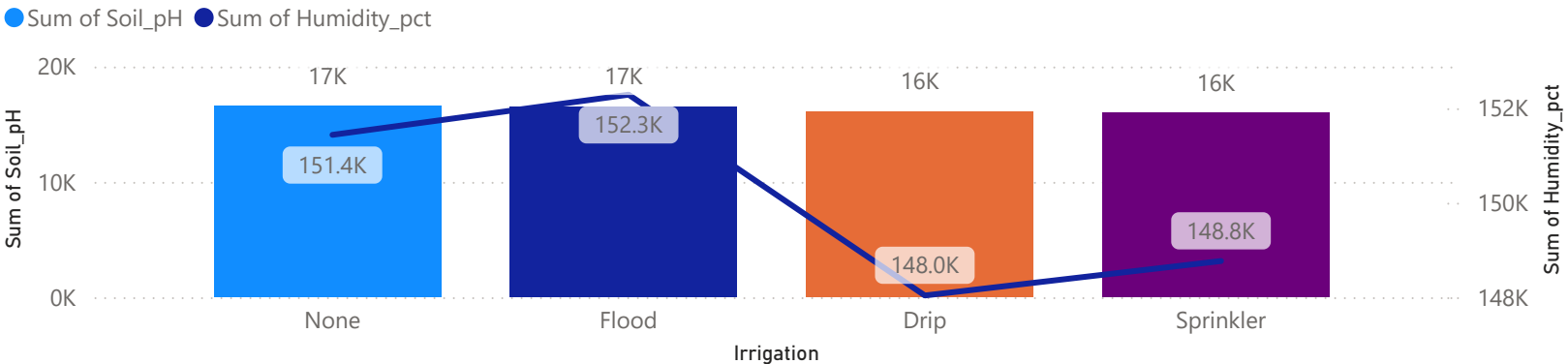
Sum of Temperature_C by Irrigation



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

