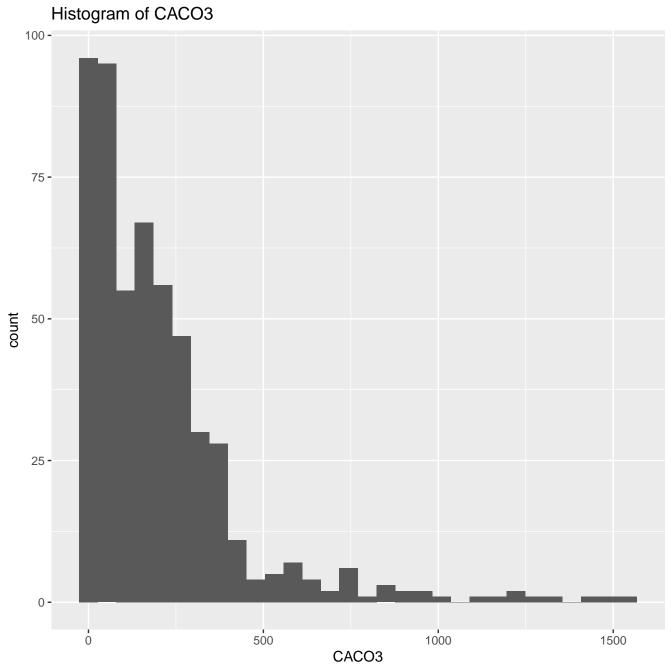
NA's

84

Min. 1st Qu. Median Mean 3rd Qu. Max.

0.00 46.45 147.50 203.31 262.02 1540.92

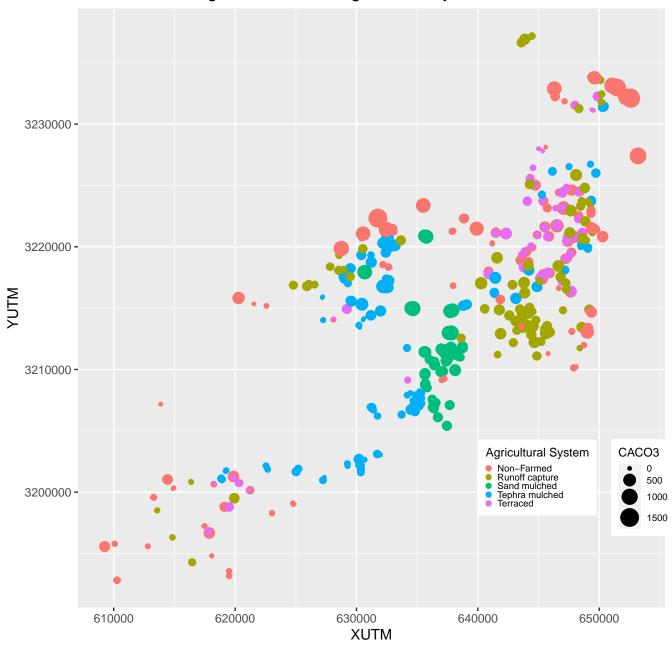


Shapiro-Wilk normality test

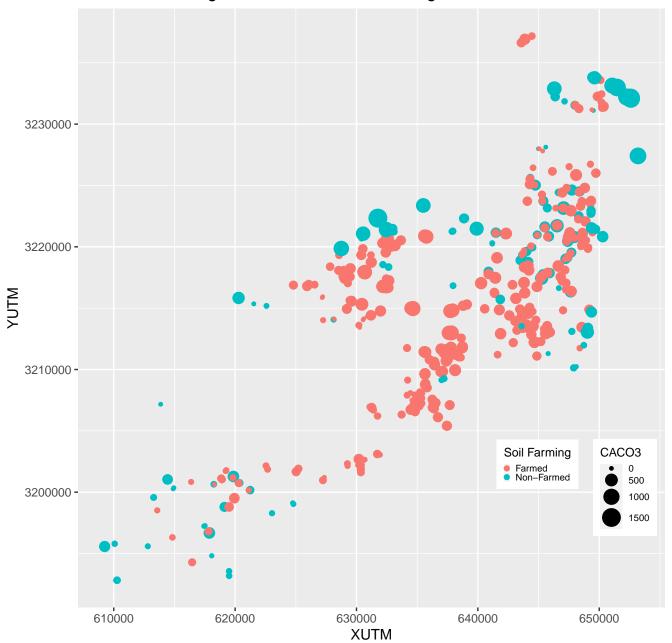
data: dataframe[, variable_chr]

W = 0.74374, p-value < 2.2e-16

CACO3 according to location and Agricultural System



CACO3 according to location and Soil Farming



CACO3 according to location and Soil Mulching 3230000 -3220000 -3210000 -Soil Mulching CACO3 No mulch farmed No mulch non-farmed Sand Tephra 500 3200000 -1000 1500

630000

XUTM

640000

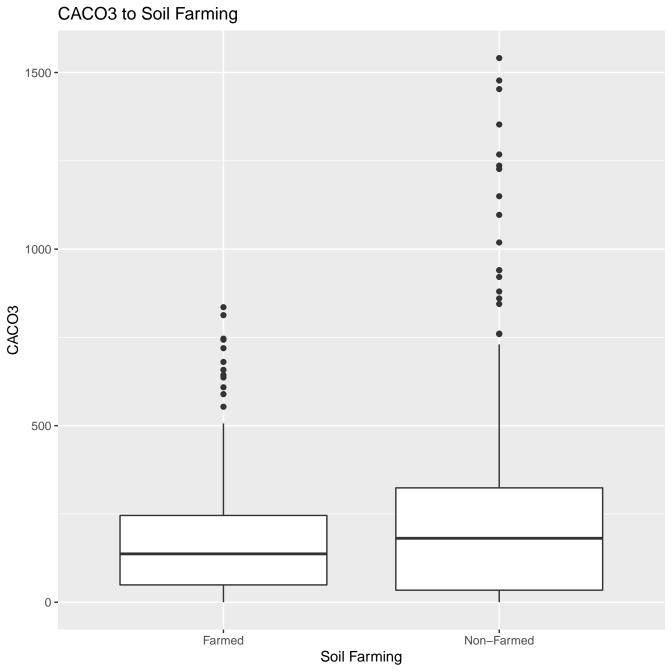
650000

610000

620000

CACO3 according to location and Soil Irrigation 3230000 -3220000 -3210000 -Soil Irrigation CACO3 IrrigatedNo Irrigation non–farmedRainfedRunoff 500 3200000 -1000 1500 630000 610000 620000 640000 650000 **XUTM**

CACO3 to Agricultural System 1500 **-**1000 -500 -0 -Sand mulched Non-Farmed Runoff capture Tephra mulched Terraced Agricultural System



CACO3 to Soil Mulching 1500 **-**1000 -500 -0 -Tephra No mulch farmed No mulch non-farmed Sand Soil Mulching

CACO3 to Soil Irrigation 1500 **-**1000 -500 -0 -Runoff Irrigated No Irrigation non-farmed Rainfed Soil Irrigation