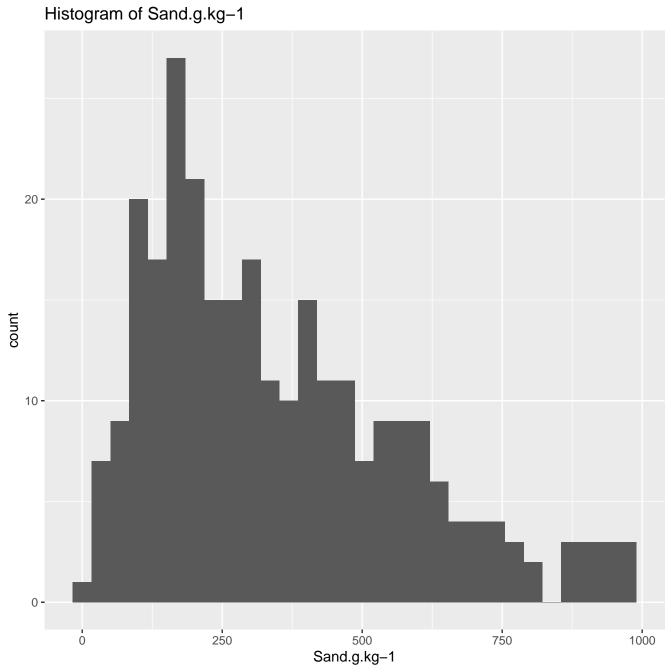
Min. 1st Qu. Median Mean 3rd Qu. Max. NA's

13.68 168.00 300.26 348.69 487.23 986.76 339



Shapiro-Wilk normality test

data: dataframe[, variable_chr]

W = 0.93483, p-value = 1.13e-09

Sand.g.kg-1 according to location and Agricultural System 3230000 -3220000 -3210000 -Agricultural System Sand.g.kg-Non-farmed Non-Farmed Runoff capture Tephra mulched Terraced 250 3200000 -500 750 610000 620000 630000 640000 650000 **XUTM**

Sand.g.kg-1 according to location and Soil Farming 3230000 -3220000 -3210000 -Soil Farming Sand.g.kg-1 Farmed Natural 250 3200000 -500 750 630000 610000 620000 640000 650000 **XUTM**

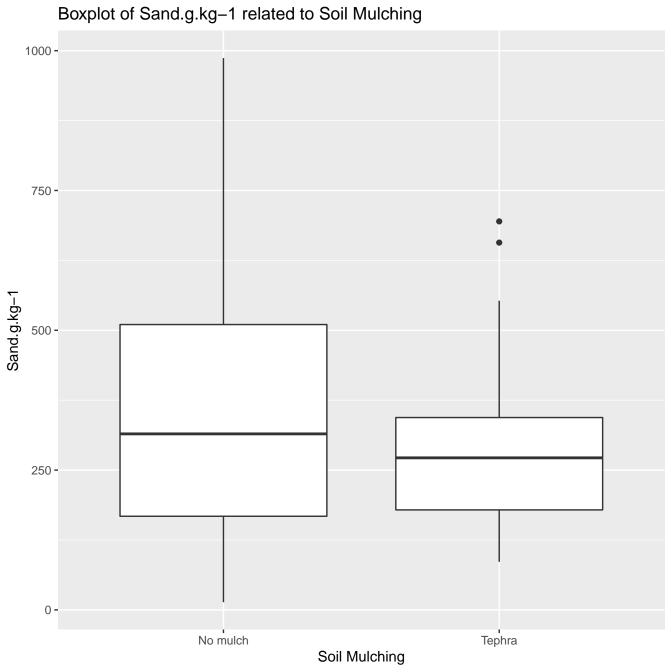
Sand.g.kg-1 according to location and Soil Mulching 3230000 -3220000 -3210000 -Sand.g.kg-1 Soil Mulching No mulch Tephra 250 3200000 -500 750 630000 610000 620000 640000 650000 **XUTM**

Sand.g.kg-1 according to location and Soil Irrigation 3230000 -3220000 -3210000 -Soil Irrigation Sand.g.kg-1 Irrigated No Irrigation Rainfed Runoff Unknown 250 3200000 -500 750 630000 610000 620000 640000 650000 **XUTM**

Boxplot of Sand.g.kg-1 related to Agricultural System 1000 -750 **-**Sand.g.kg-1 500 **-**250 **-**0 -Non-Farmed Runoff capture Non-farmed Tephra mulched Terraced

Agricultural System

Boxplot of Sand.g.kg-1 related to Soil Farming 1000 -750 **-**Sand.g.kg-1 500 -250 **-**0 -Farmed Natural Soil Farming



Boxplot of Sand.g.kg-1 related to Soil Irrigation 1000 -750 **-**Sand.g.kg-1 500 **-**250 -0 -Rainfed Irrigated No Irrigation Runoff Unknown Soil Irrigation