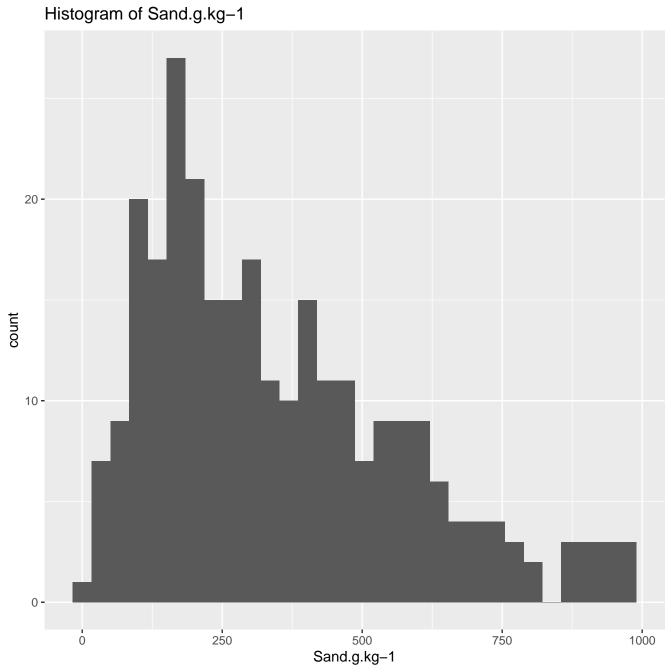
Min. 1st Qu. Median Mean 3rd Qu. Max. NA's

13.68 168.00 300.26 348.69 487.23 986.76 339



Shapiro-Wilk normality test

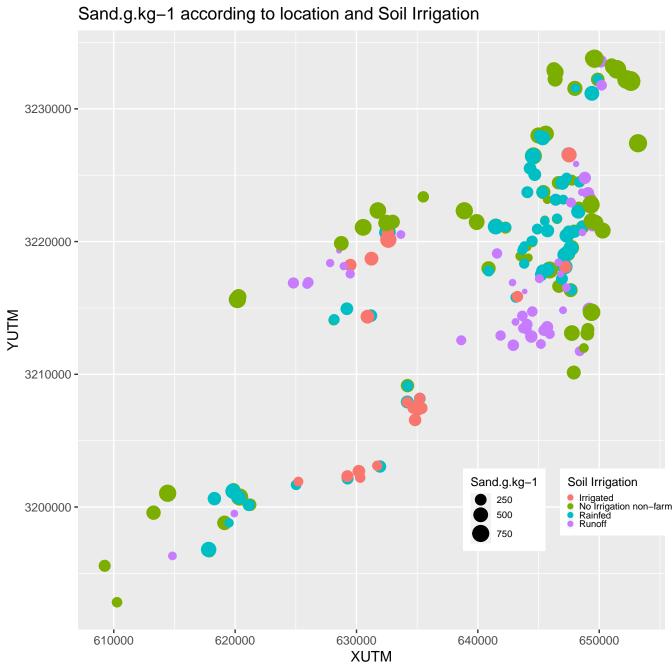
data: dataframe[, variable_chr]

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 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 Non-Farmed 250 3200000 -500 750 630000 610000 620000 640000 650000 **XUTM**

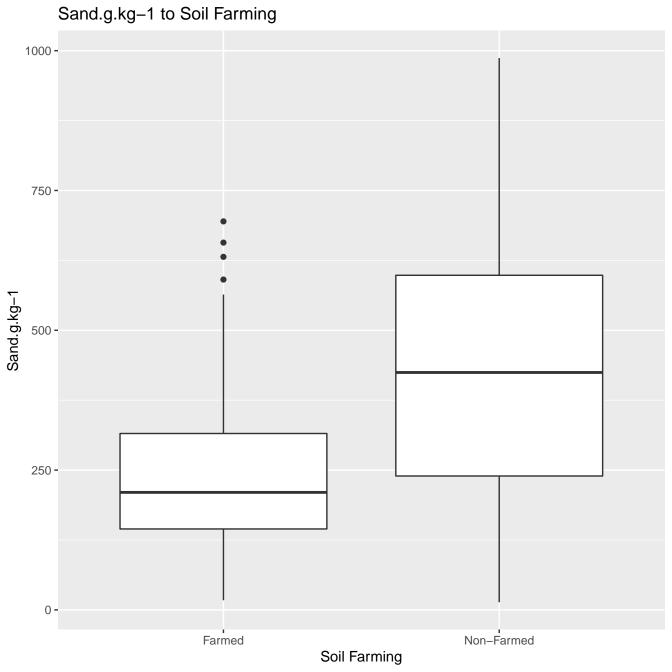
Sand.g.kg-1 according to location and Soil Mulching 3230000 -3220000 -3210000 -Sand.g.kg-1 Soil Mulching No mulch farmedNo mulch non-farmeTephra 250 3200000 -500 750 630000 610000 620000 640000 650000 **XUTM**



Sand.g.kg-1 according to location and Soil Position 3230000 -3220000 -3210000 -Soil Position Sand.g.kg-Coastal non-farmed Inland farmed Mountain non-farmed 250 3200000 -500 750 610000 620000 630000 640000 650000 **XUTM**

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

Agricultural System



Sand.g.kg-1 to Soil Mulching 1000 -750 **-**Sand.g.kg-1 500 -250 **-**0 -No mulch farmed No mulch non-farmed Tephra Soil Mulching

Sand.g.kg-1 to Soil Irrigation 1000 -750 **-**Sand.g.kg-1 500 -250 **-**0 -No Irrigation non-farmed Soil Irrigation Runoff Irrigated Rainfed

