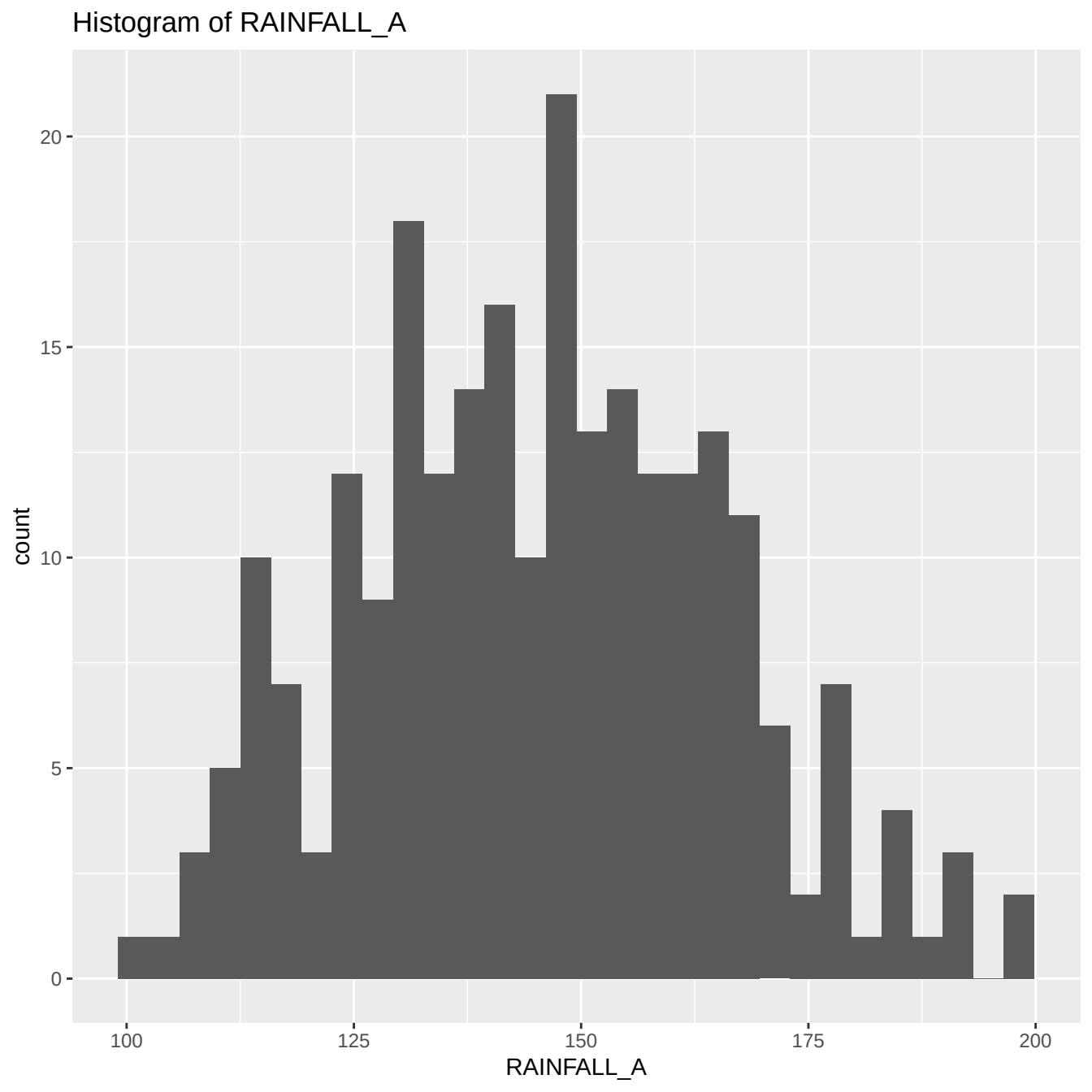
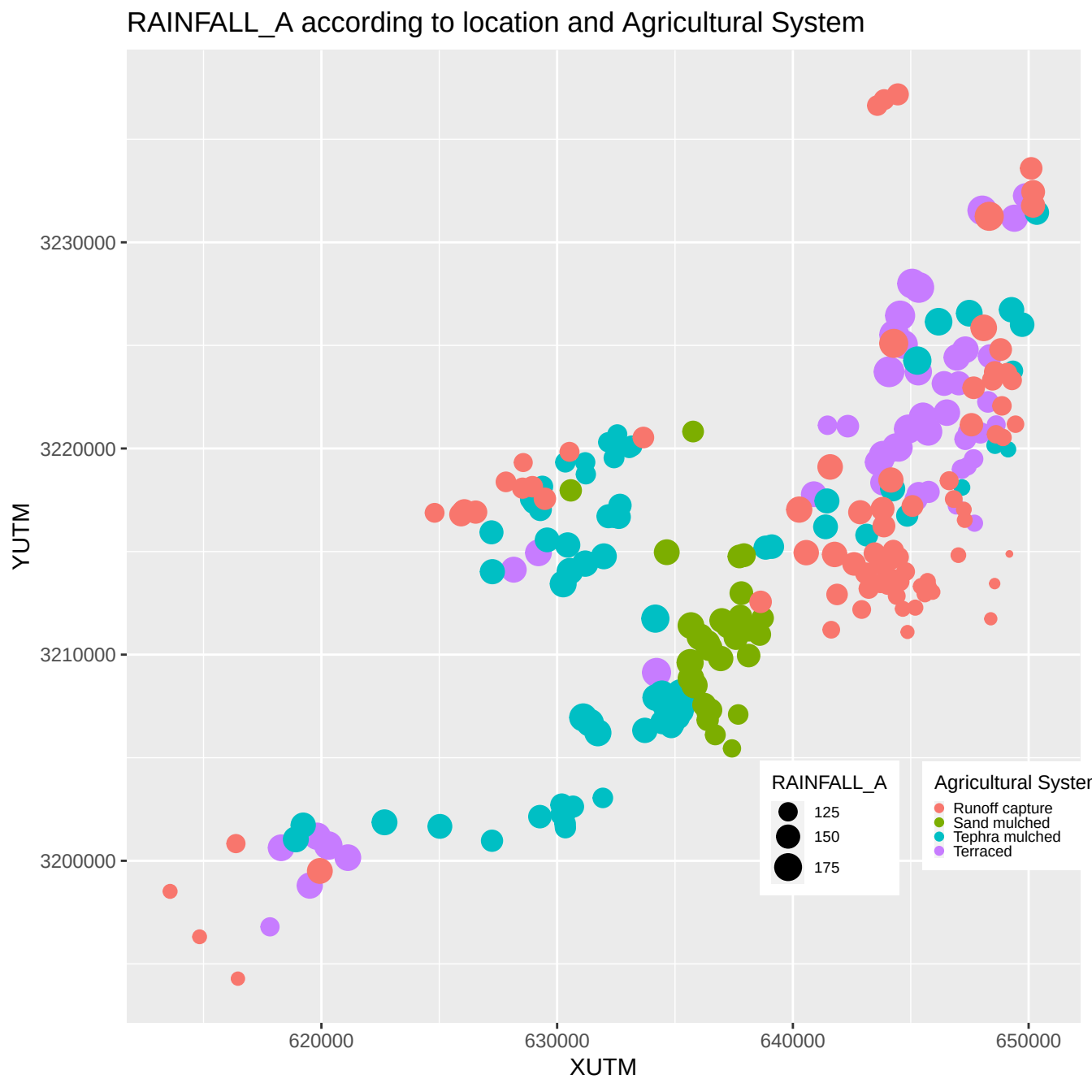
Min.	1st Qu.	Median	Mean	3rd Qu.	Max.	NA's
100.4	130.7	146.2	145.6	160.1	197.9	372

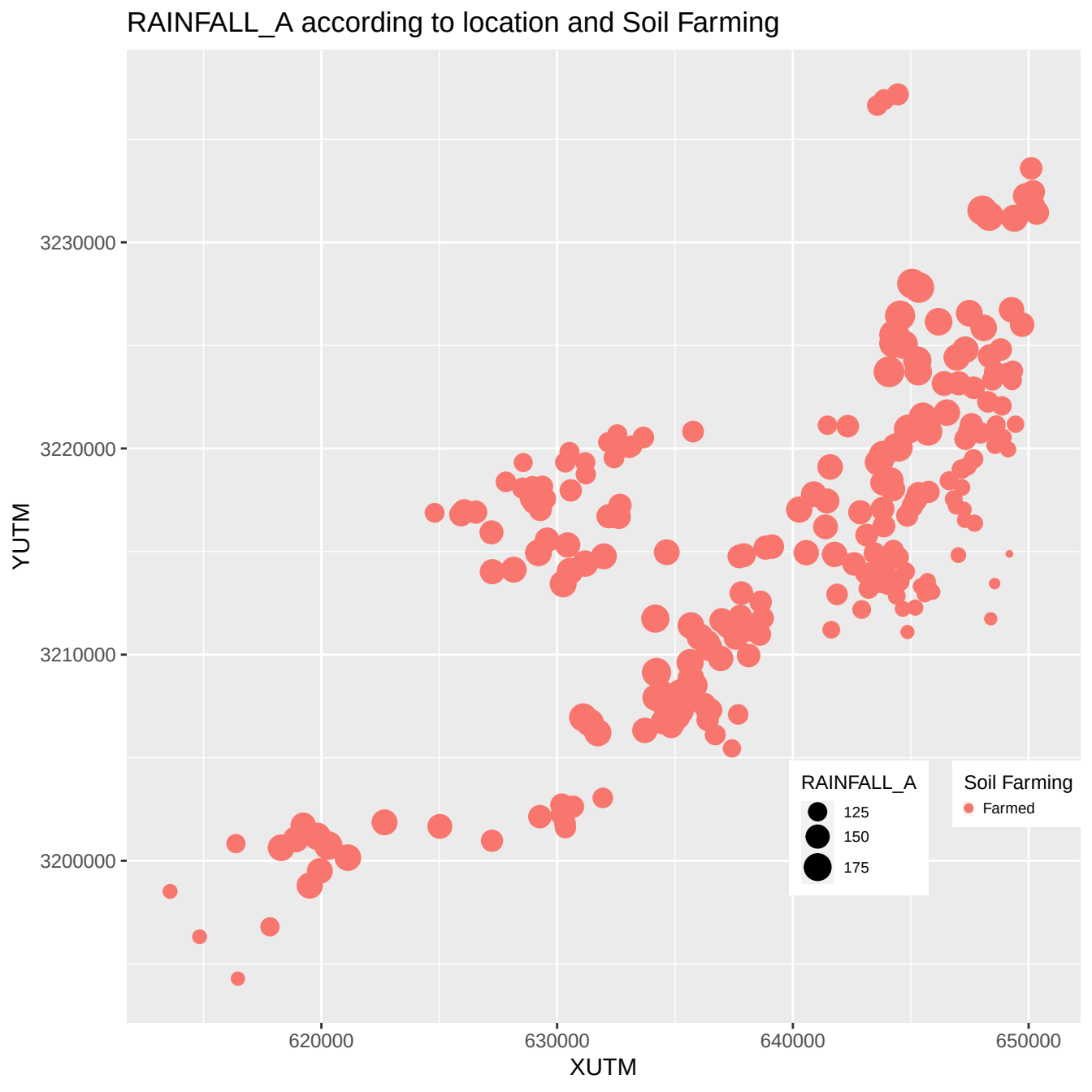

Histogram of RAINFALL_A
count
20
15
10
5
0
100
125
150
175
200
RAINFALL_A

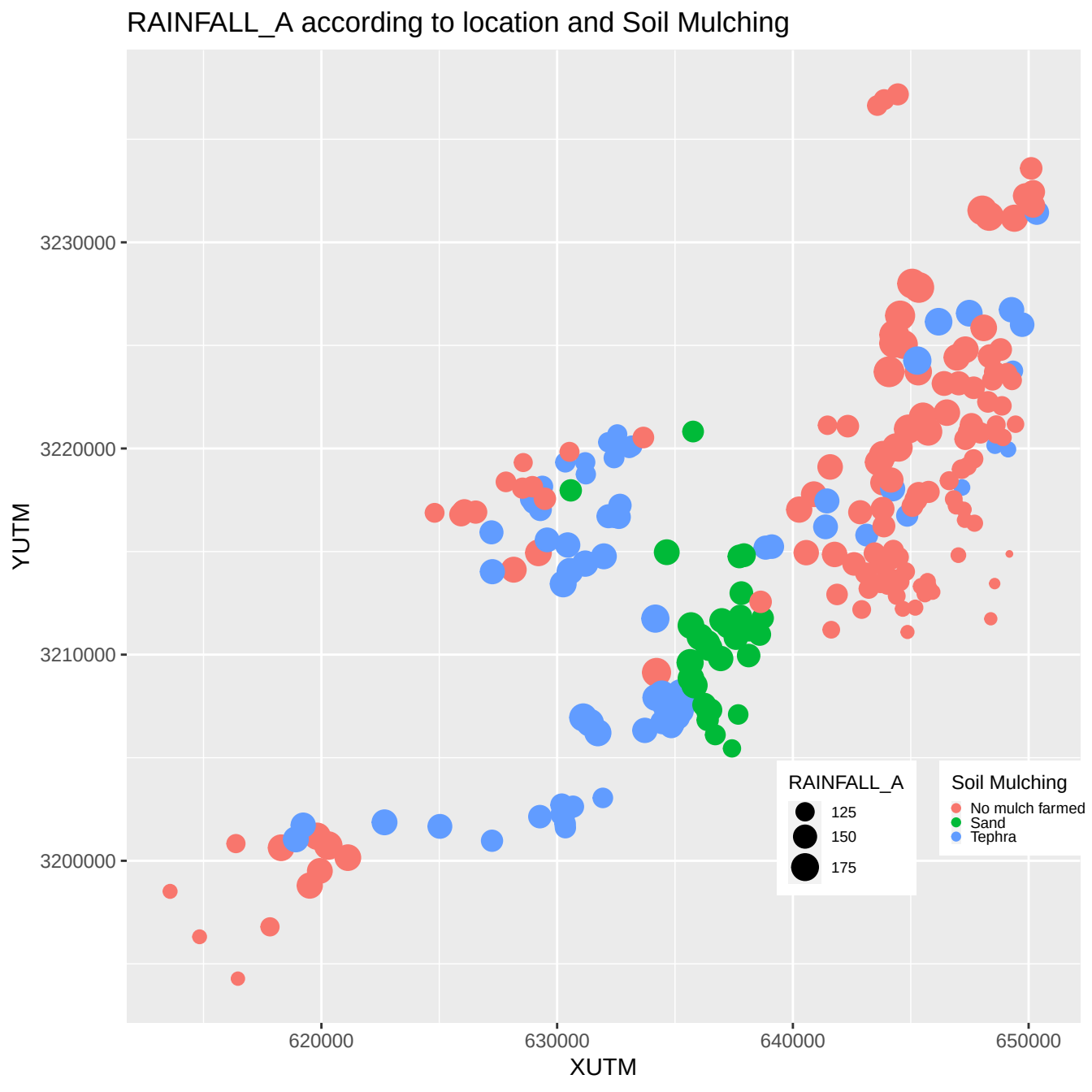
Shapiro−Wilk normality test

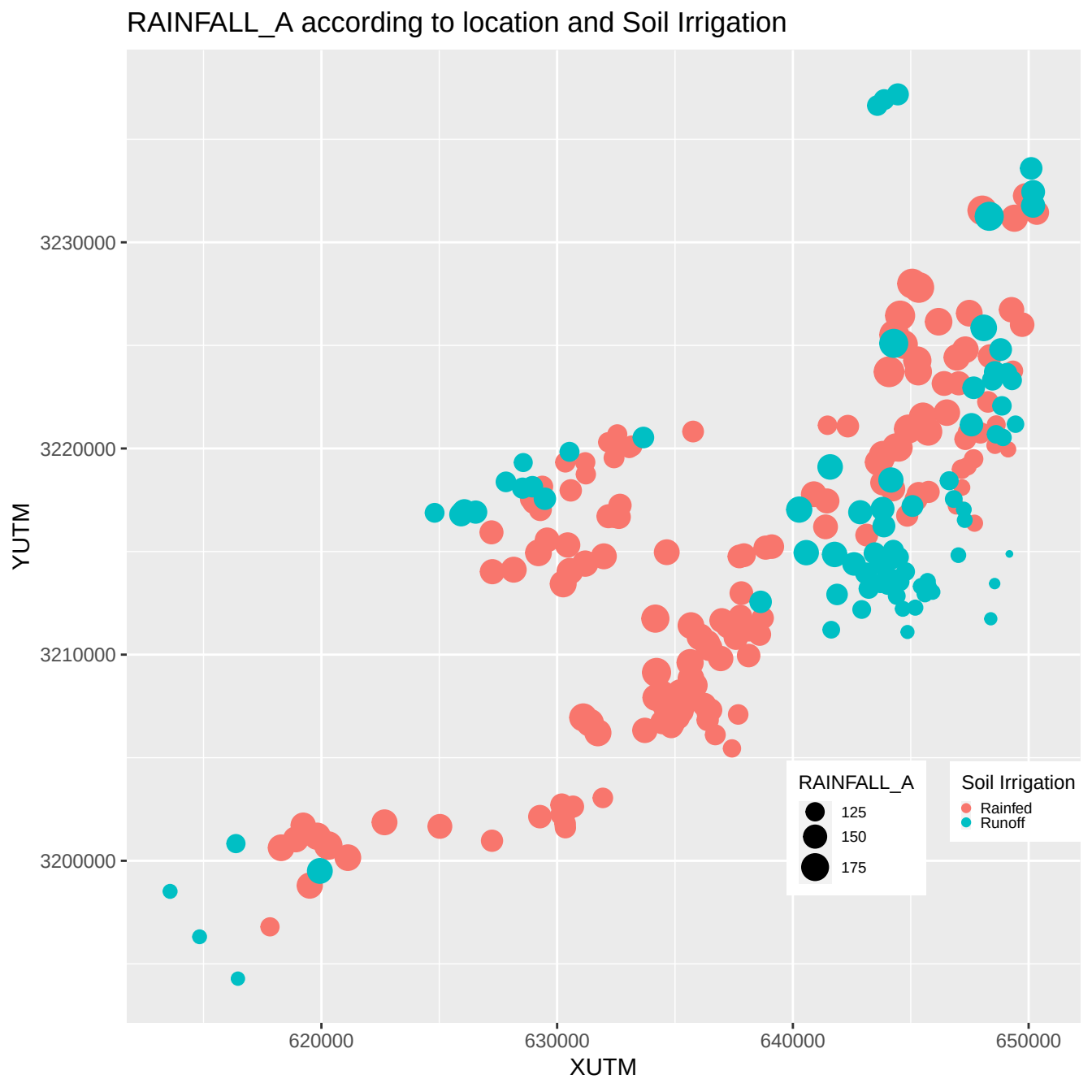
data: dataframe[, variable_chr]

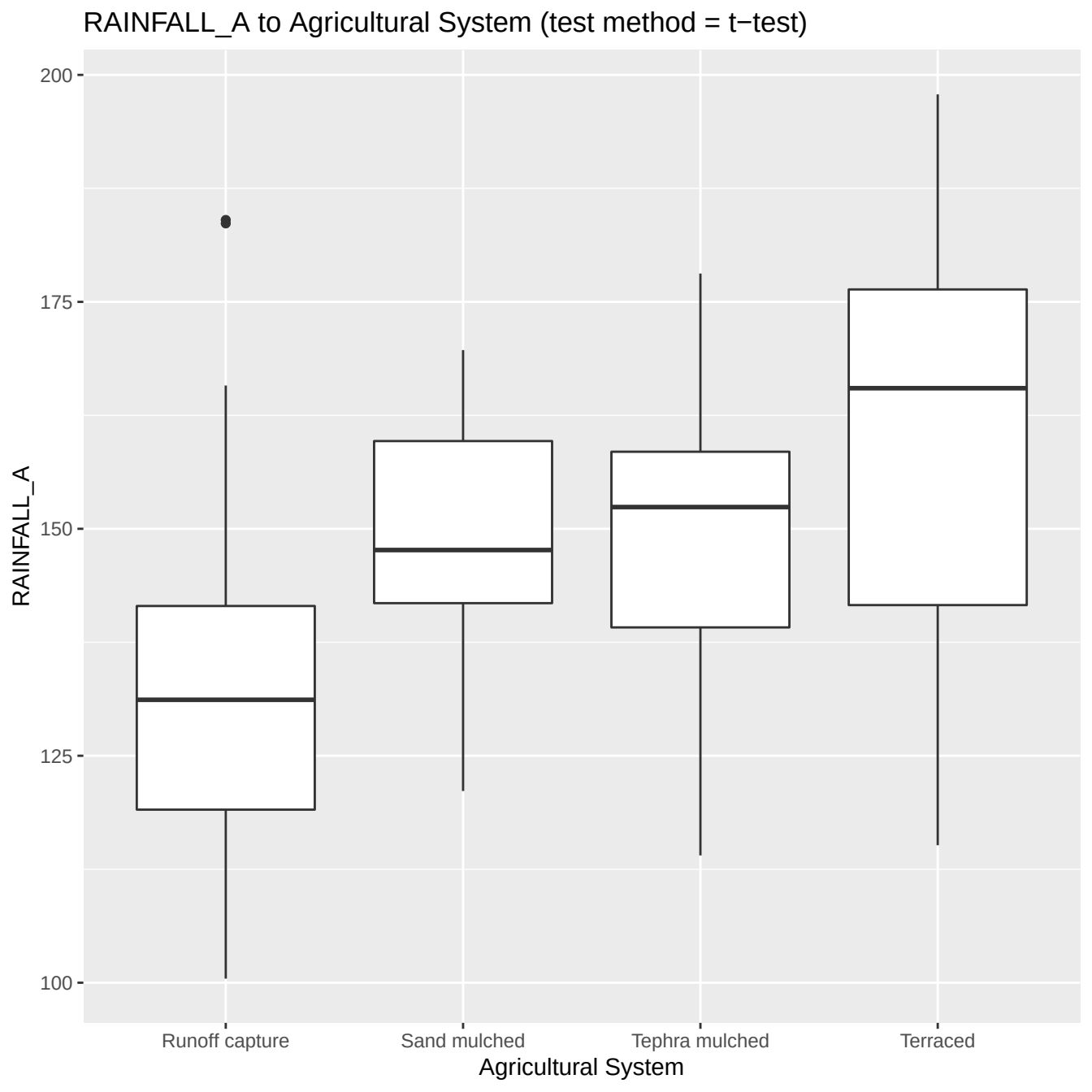
W = 0.99262, p−value = 0.2676

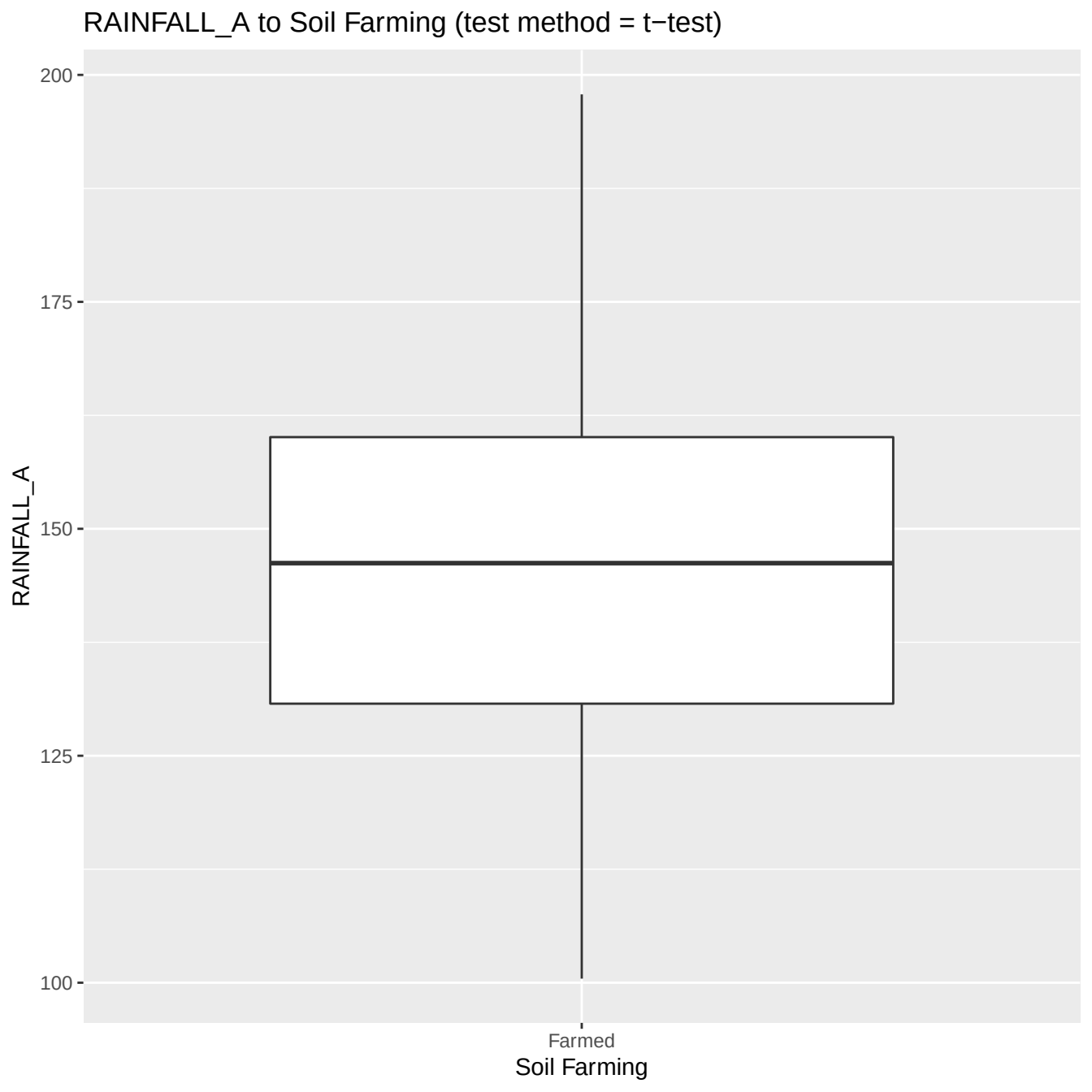

RAINFALL_A according to location and Agricultural System
YUTM
3230000
3220000
3210000
3200000
620000
630000
640000
650000
XUTM
RAINFALL_A
125
150
175
Agricultural Syster
Runoff capture
Sand mulched
Tephra mulched
Terraced

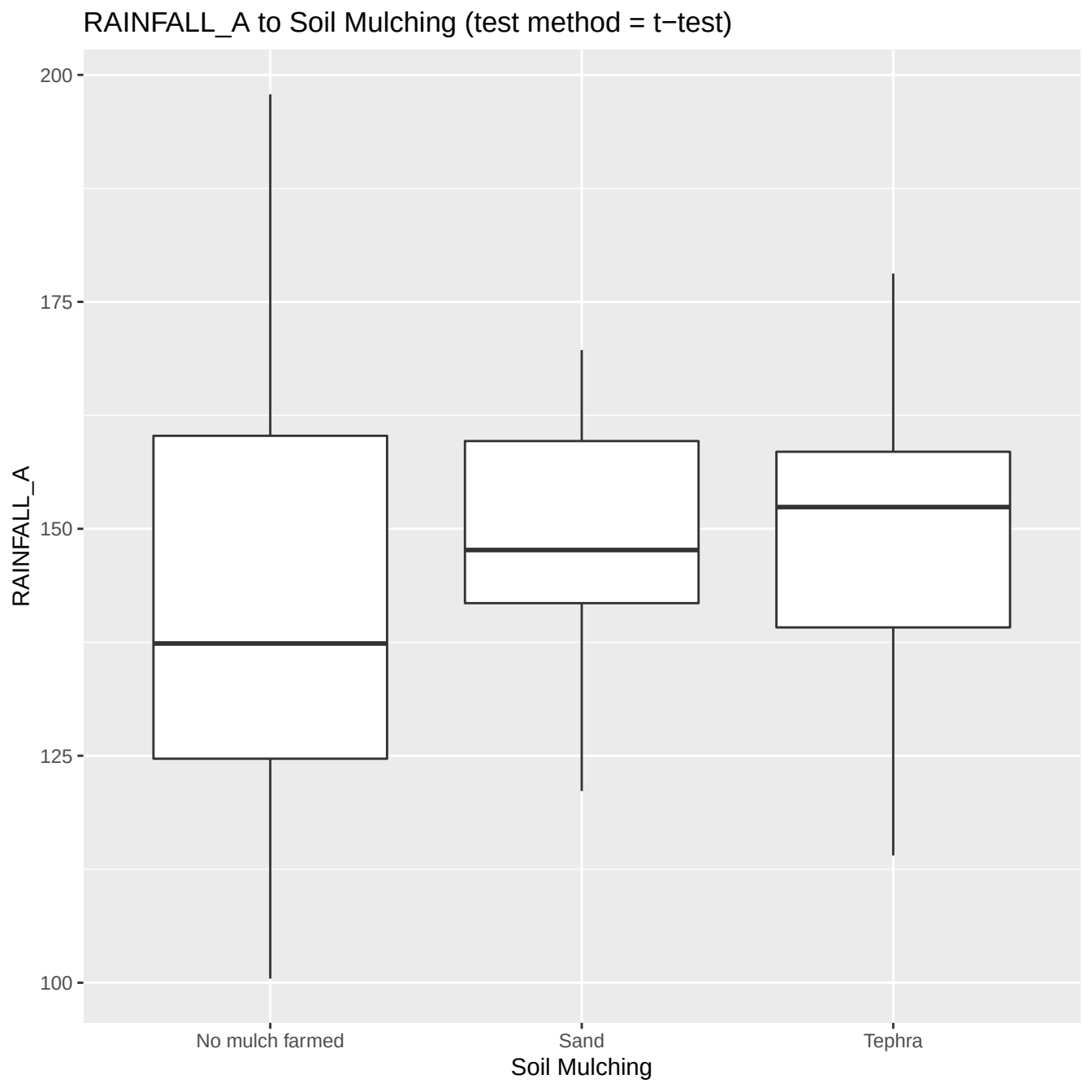

RAINFALL_A according to location and Soil Farming
YUTM
3230000
3220000
3210000
3200000
620000
630000
640000
650000
XUTM
RAINFALL_A
125
150
175
Soil Farming
Farmed

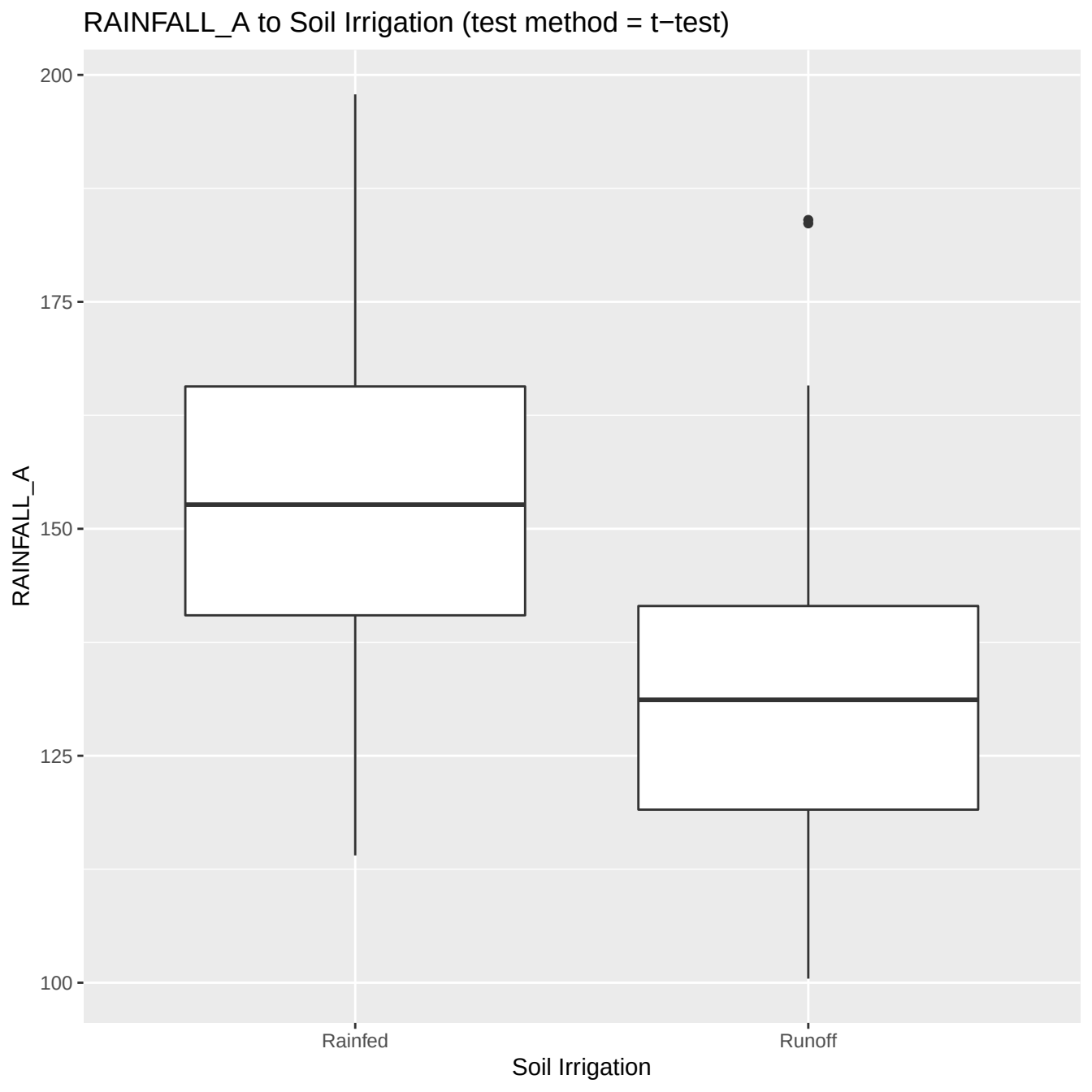

RAINFALL_A according to location and Soil Mulching
YUTM
3230000
3220000
3210000
3200000
620000
630000
640000
650000
XUTM
RAINFALL_A
125
150
175
Soil Mulching
No mulch farmed
Sand
Tephra


RAINFALL_A according to location and Soil Irrigation
YUTM
3230000
3220000
3210000
3200000
620000
630000
640000
650000
XUTM
RAINFALL_A
125
150
175
Soil Irrigation
Rainfed
Runoff


RAINFALL_A to Agricultural System (test method = t−test)
200
175
150
125
100
RAINFALL_A
Runoff capture
Sand mulched
Tephra mulched
Terraced
Agricultural System


RAINFALL_A to Soil Farming (test method = t−test)
200
175
150
125
100
RAINFALL_A
Farmed
Soil Farming


RAINFALL_A to Soil Mulching (test method = t−test)
200
175
150
125
100
RAINFALL_A
No mulch farmed
Sand
Tephra
Soil Mulching


RAINFALL_A to Soil Irrigation (test method = t−test)
200
175
150
125
100
RAINFALL_A
Rainfed
Runoff
Soil Irrigation