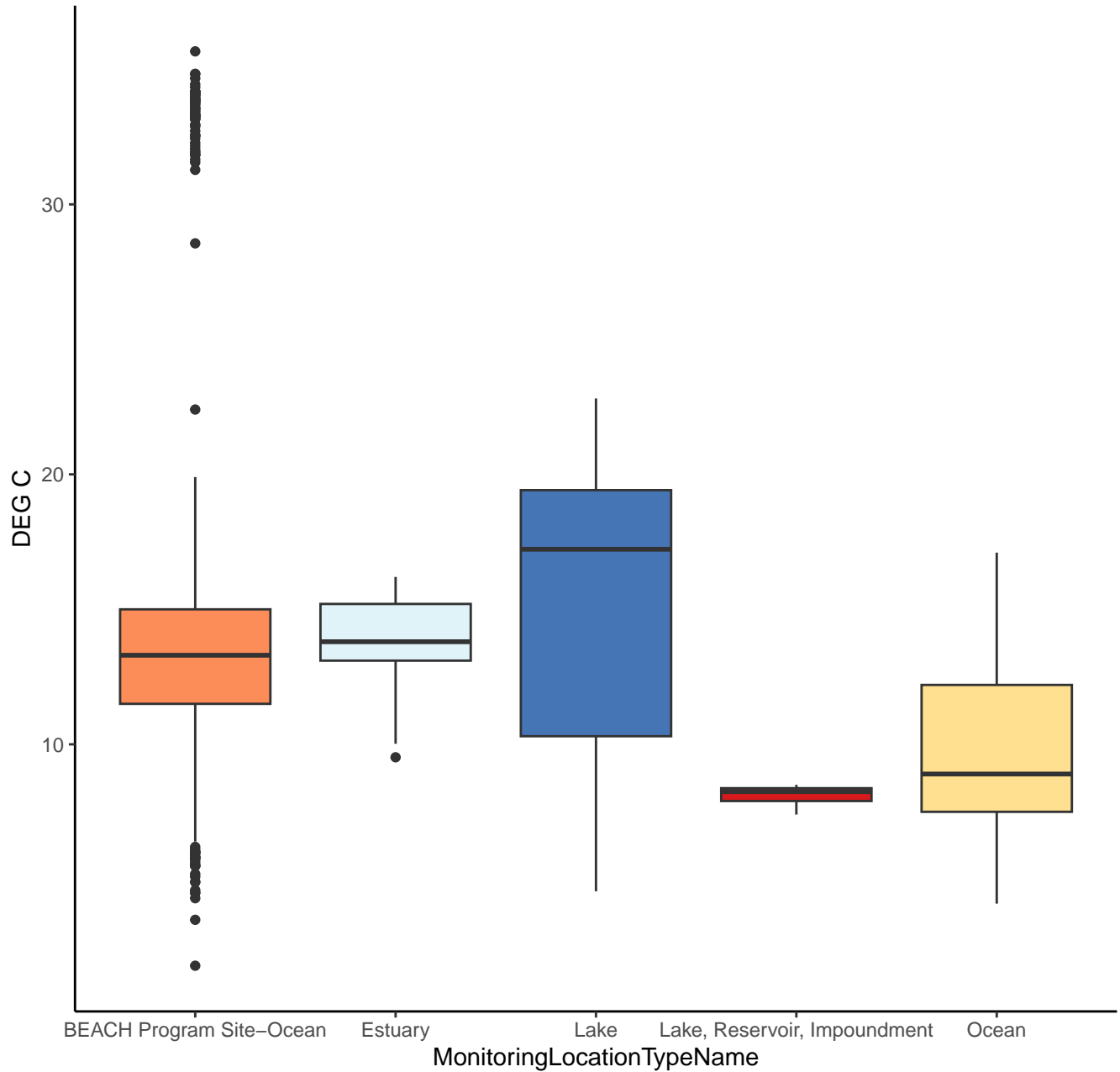
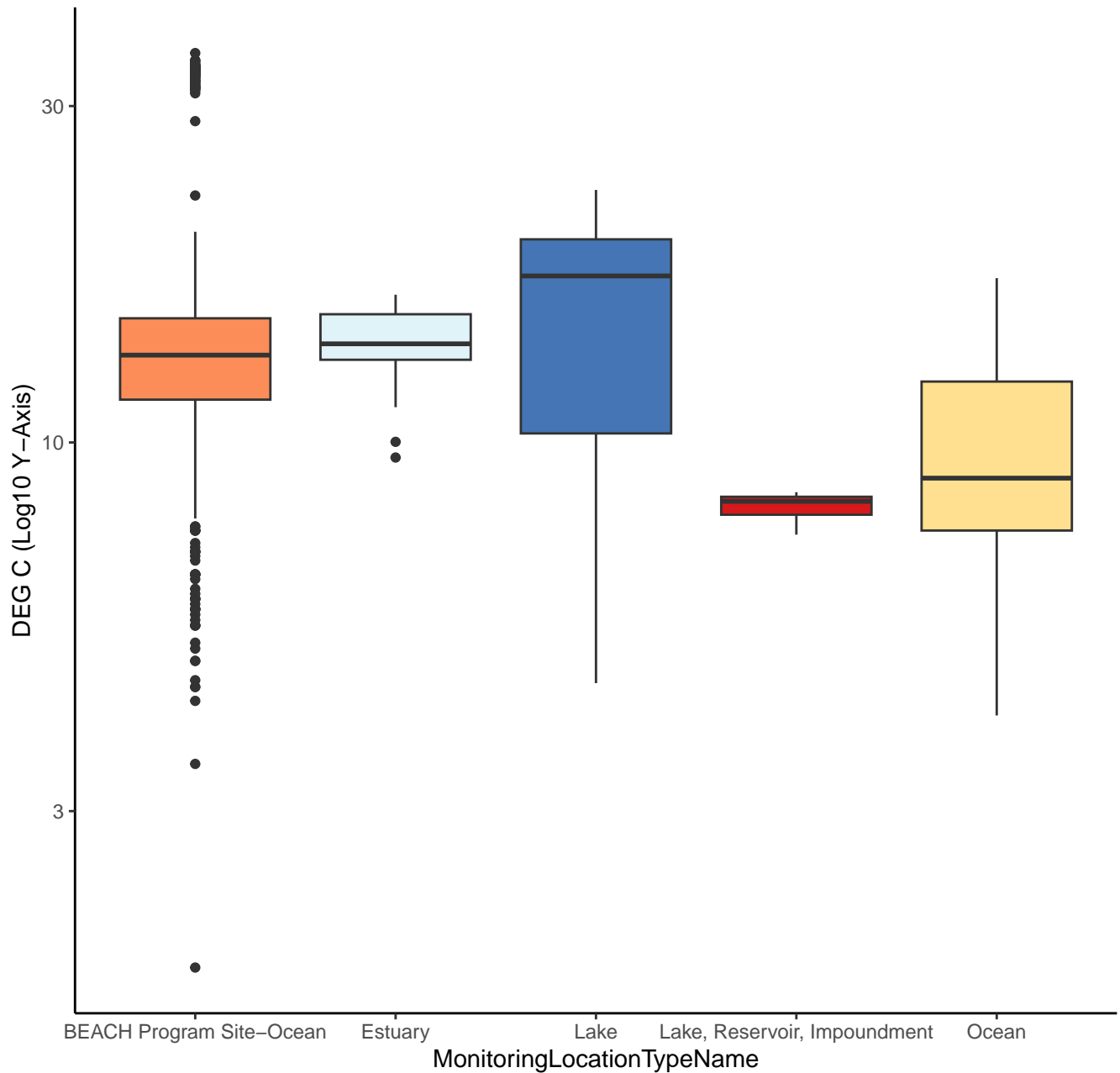


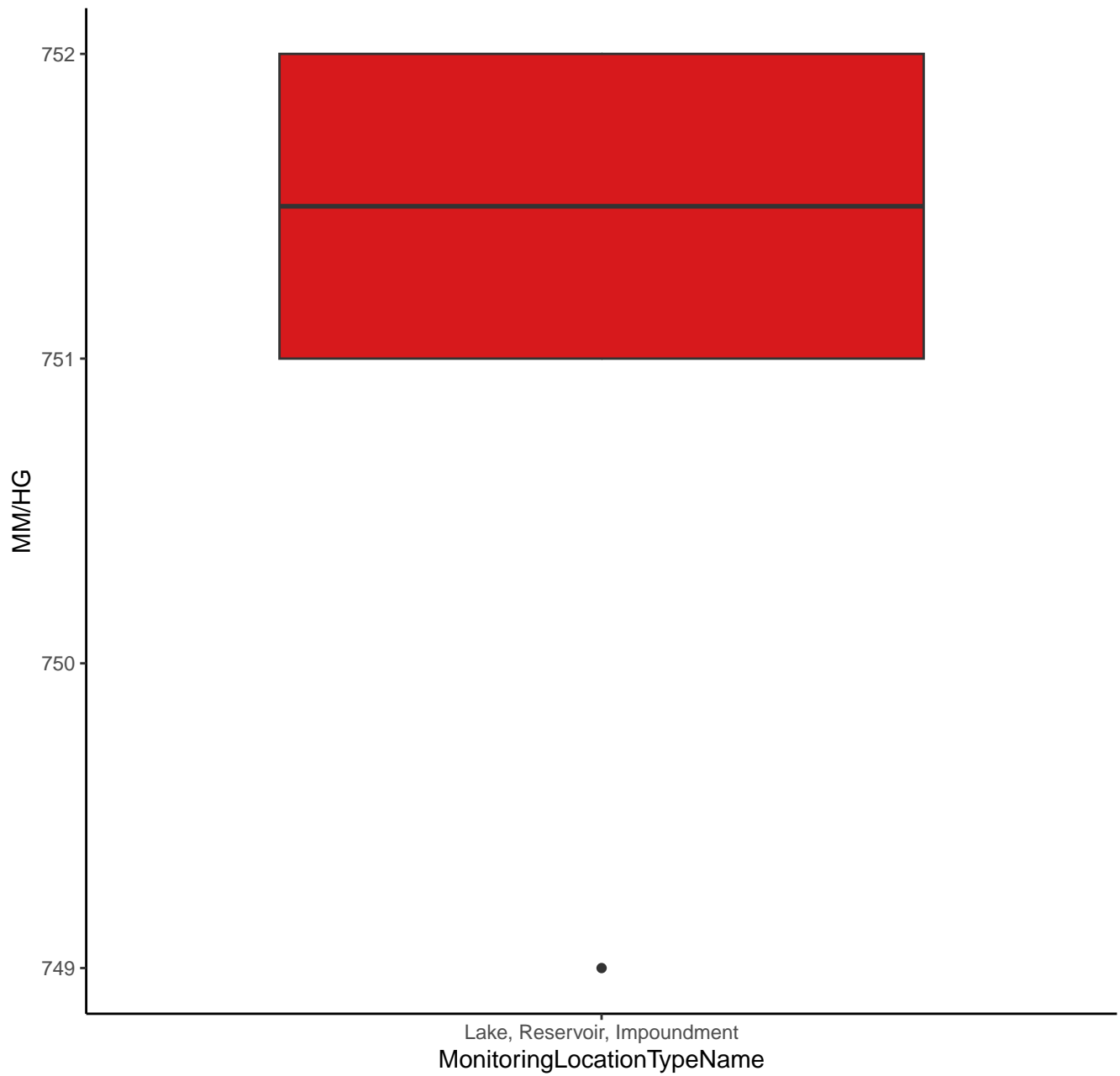
# TEMPERATURE, WATER



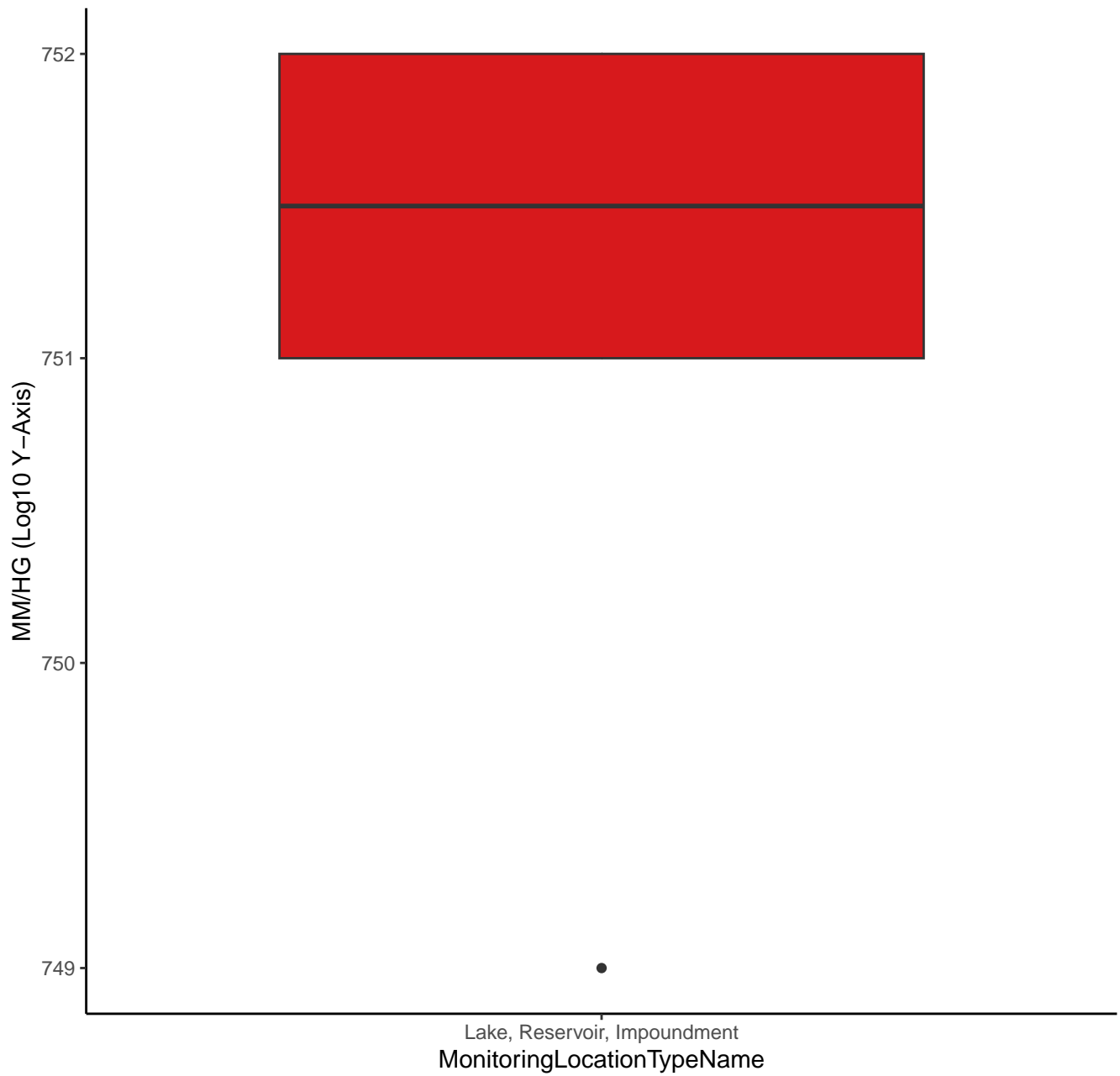
# TEMPERATURE, WATER



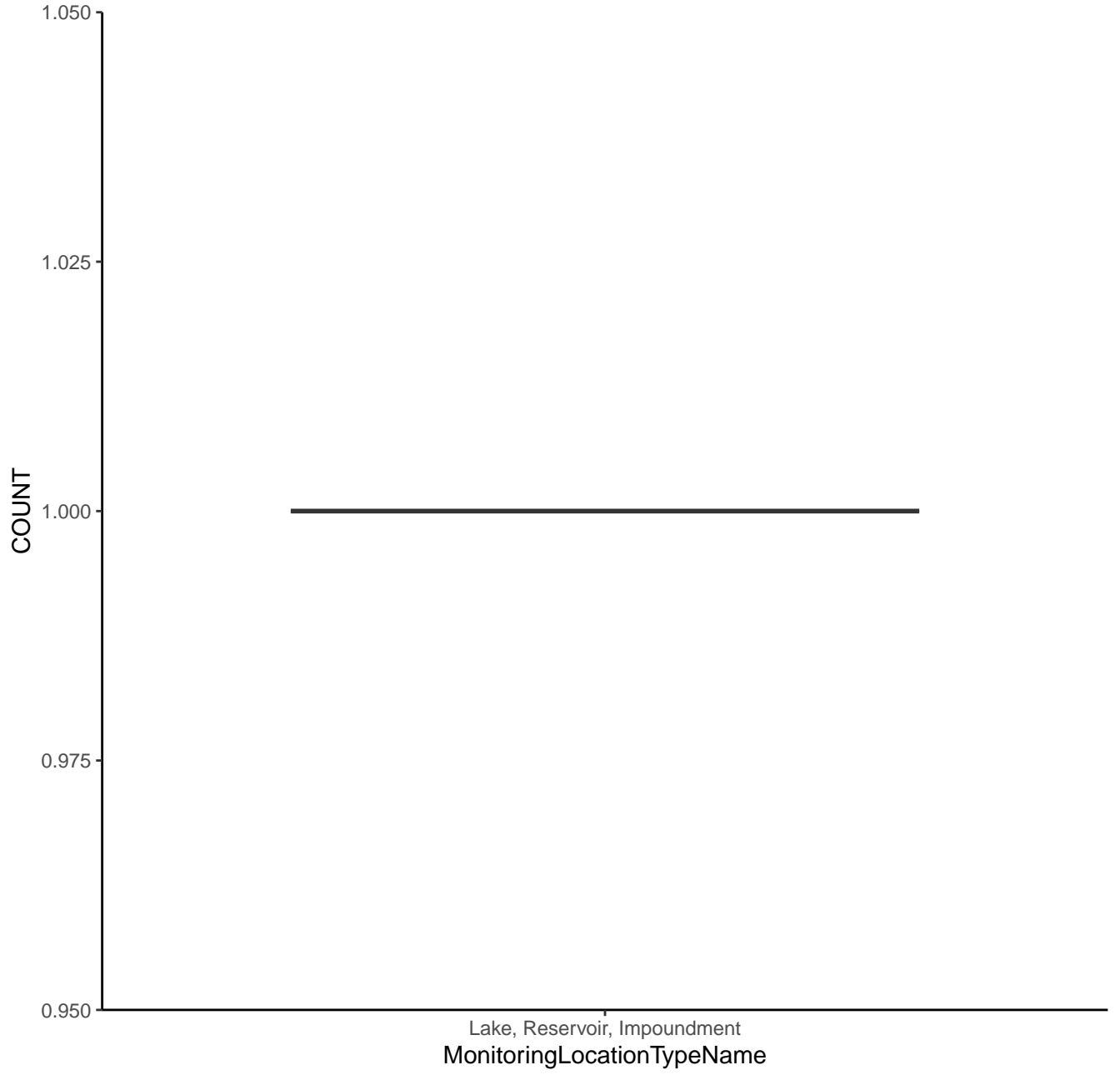
# BAROMETRIC PRESSURE



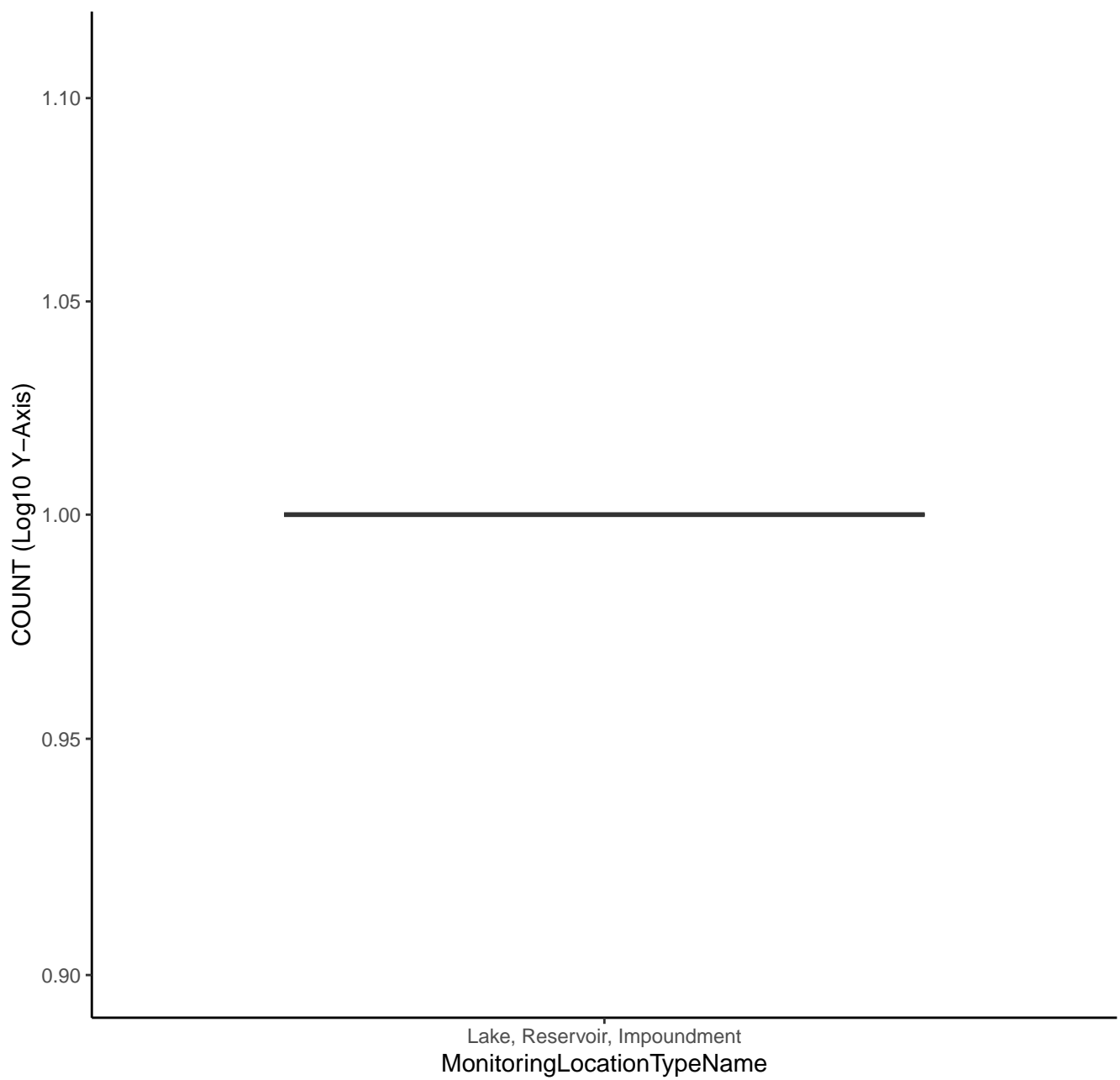
# BAROMETRIC PRESSURE



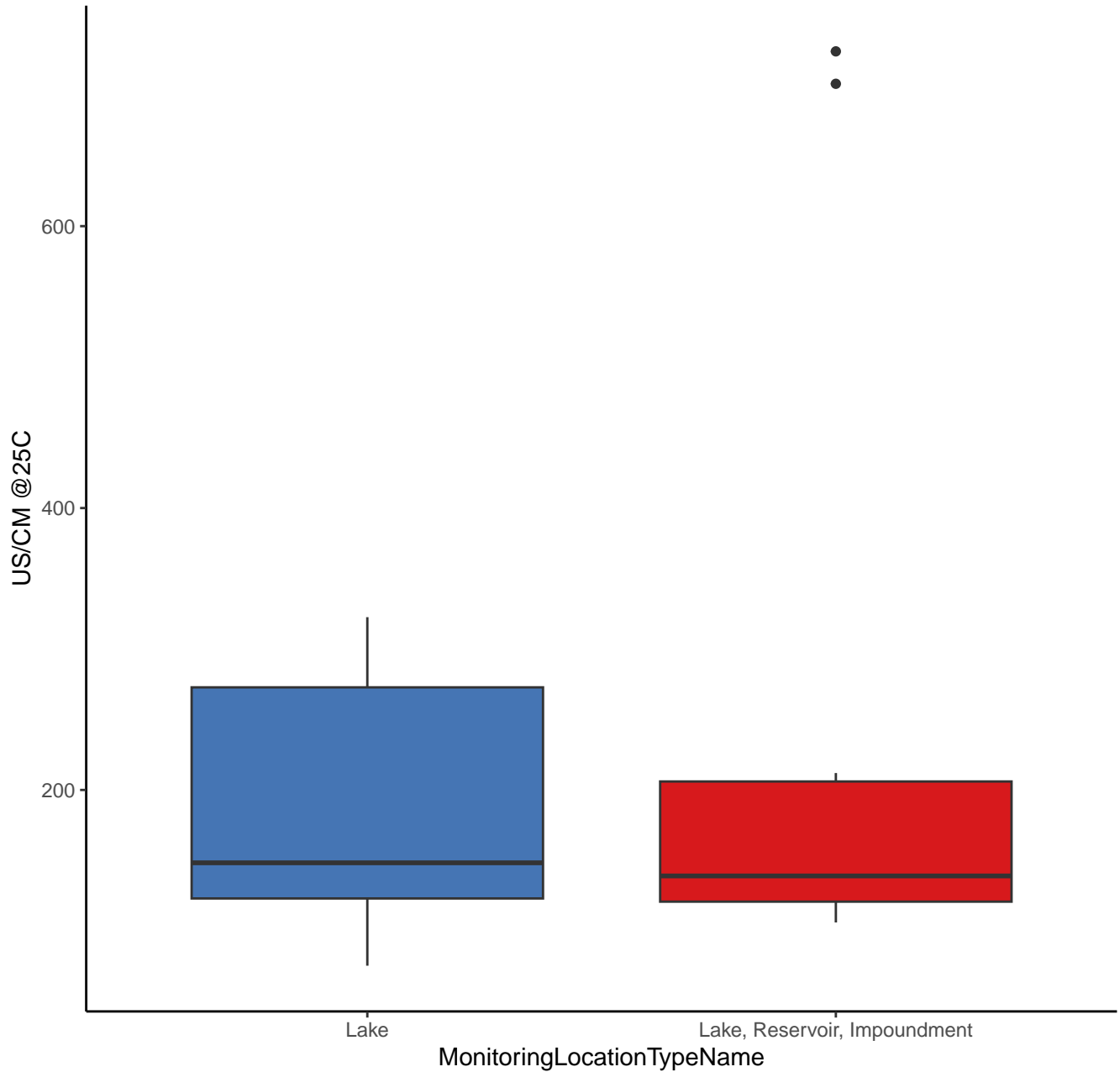
# NUMBER OF SAMPLING POINTS



# NUMBER OF SAMPLING POINTS



# SPECIFIC CONDUCTANCE



# SPECIFIC CONDUCTANCE

US/CM @25C (Log10 Y-Axis)

Lake

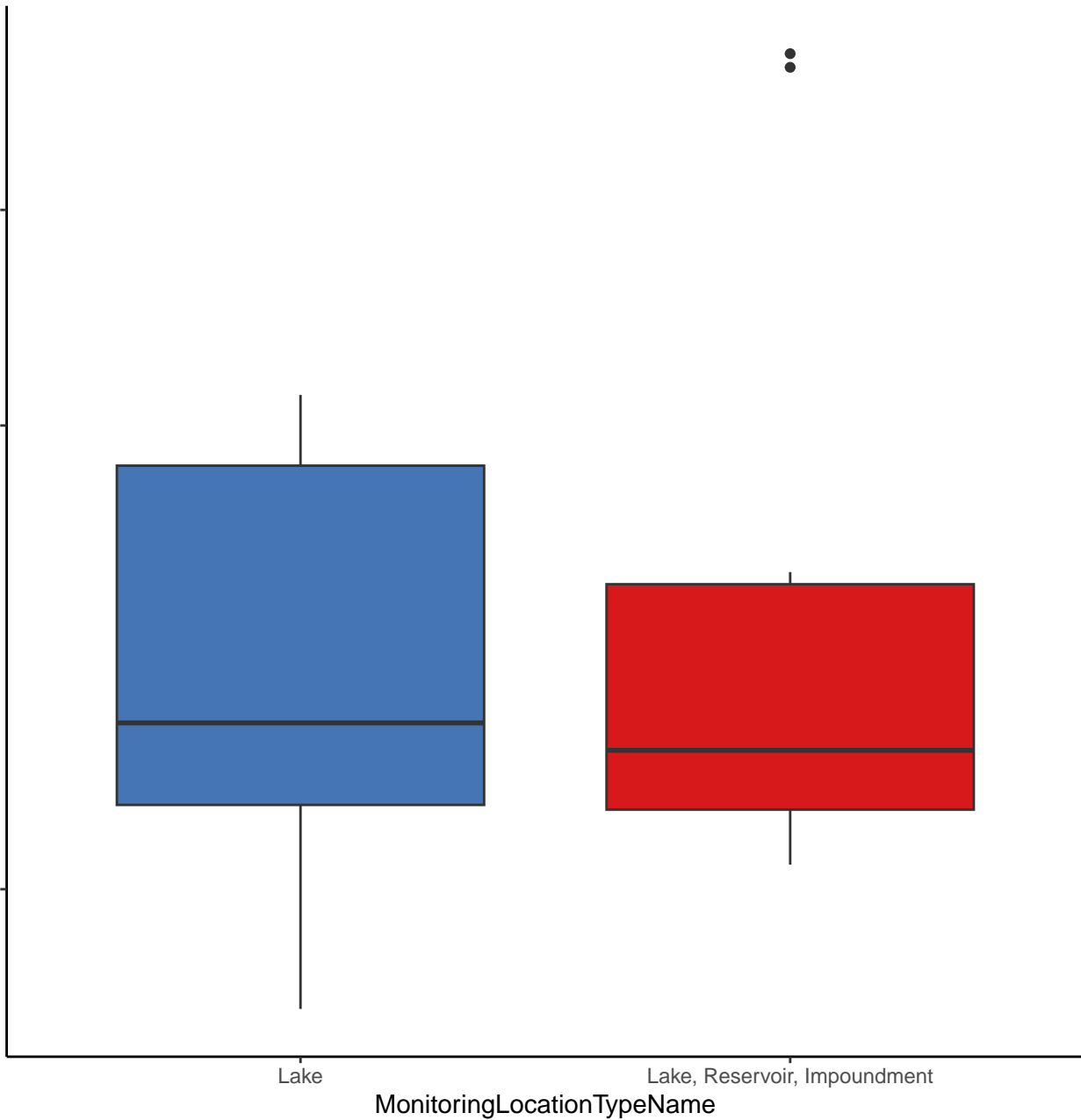
Lake, Reservoir, Impoundment

MonitoringLocationTypeName

500

300

100





ACIDITY, (H+)

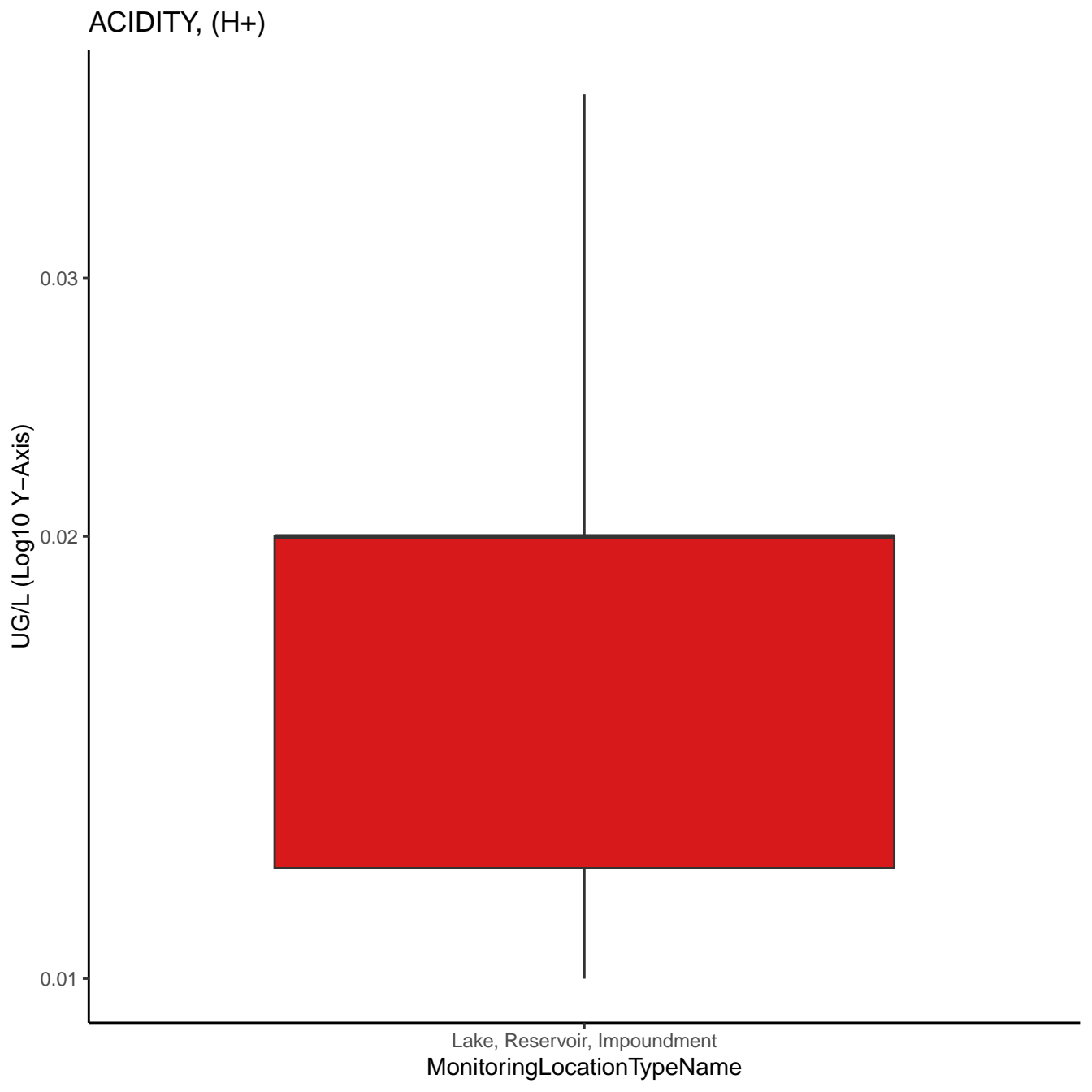
UG/L

0.04  
0.03  
0.02  
0.01

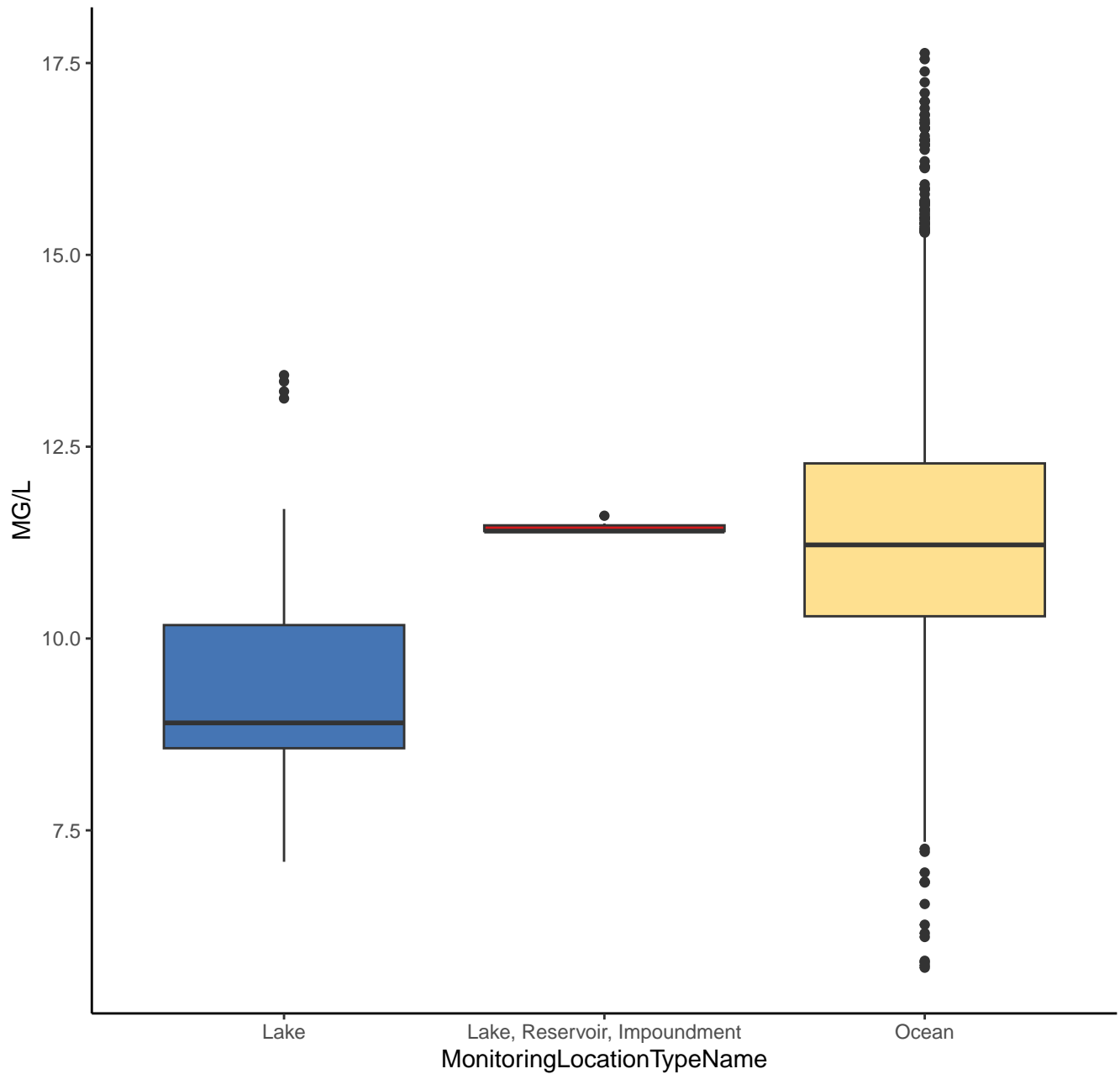
Lake, Reservoir, Impoundment

MonitoringLocationTypeName

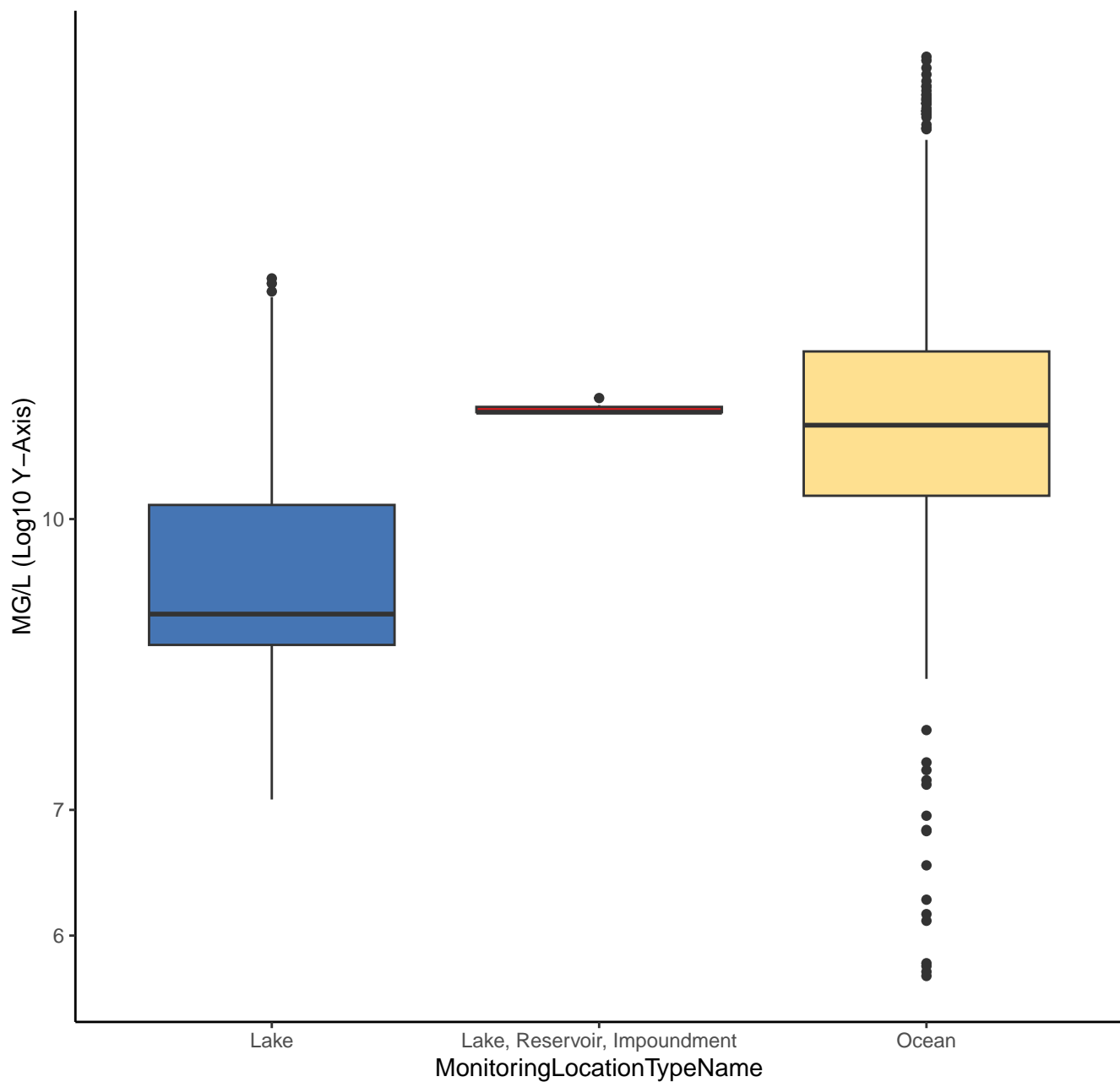




# DISSOLVED OXYGEN (DO)



## DISSOLVED OXYGEN (DO)



PH

STD UNITS

9

8

7

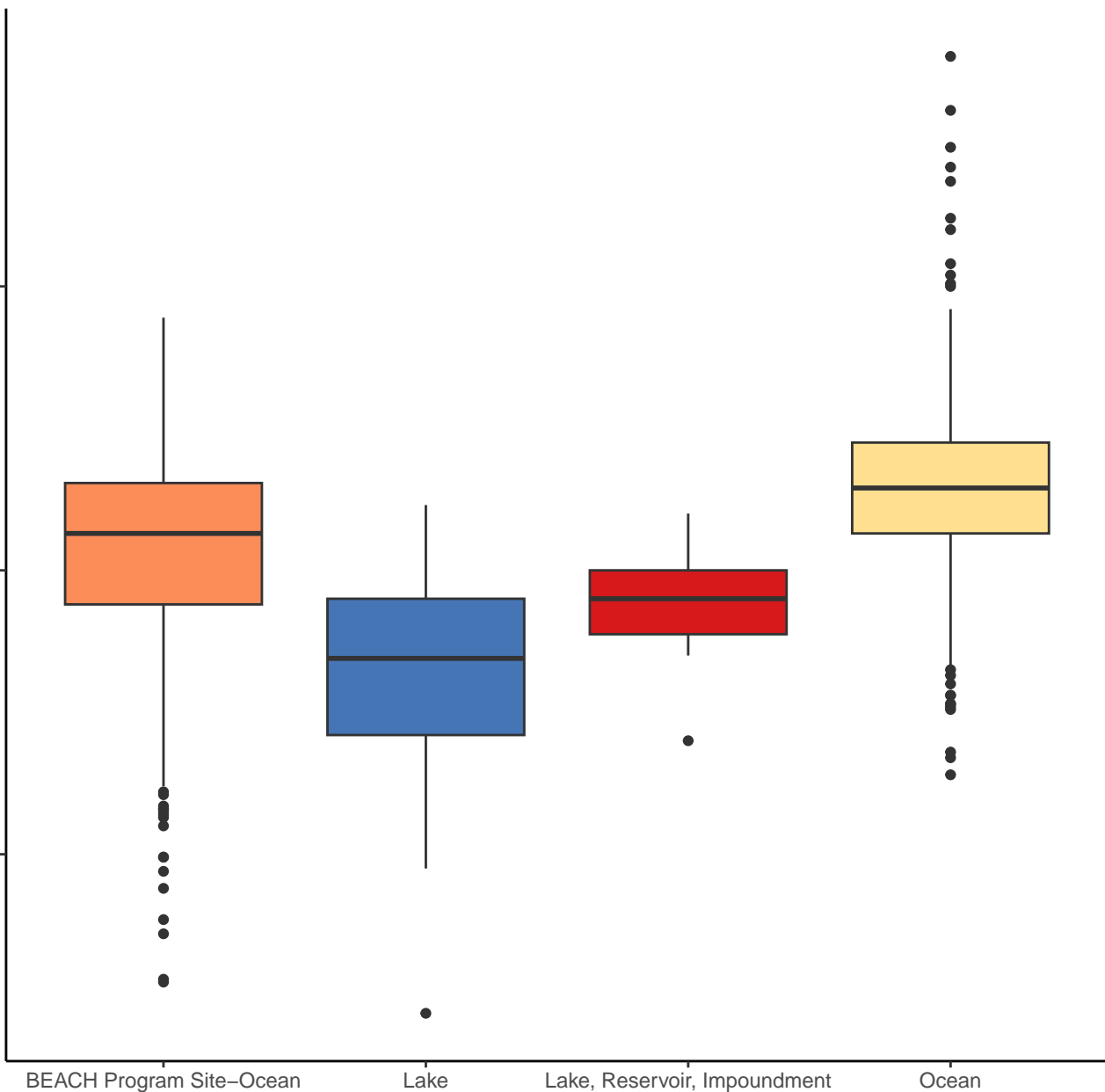
BEACH Program Site–Ocean

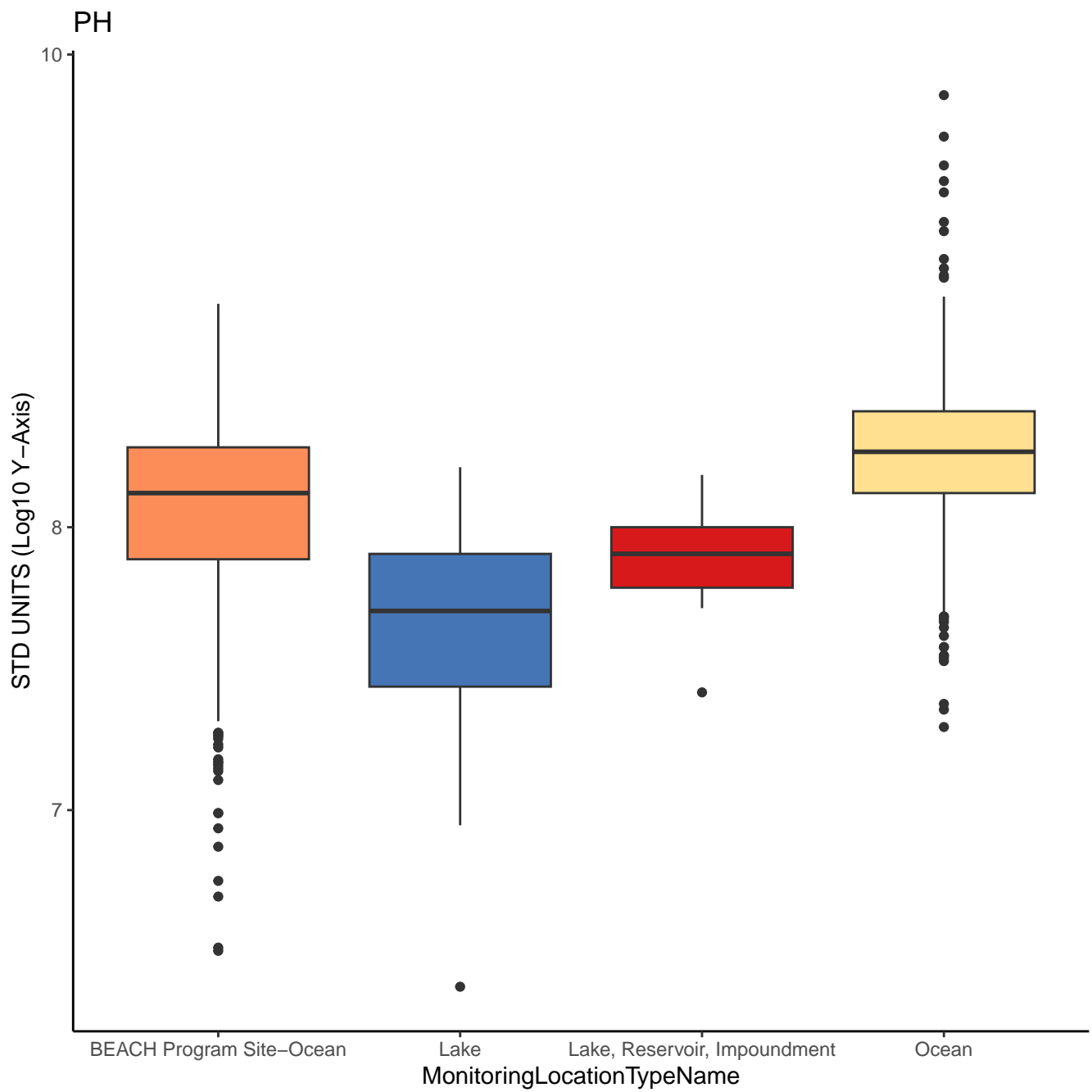
Lake

Lake, Reservoir, Impoundment

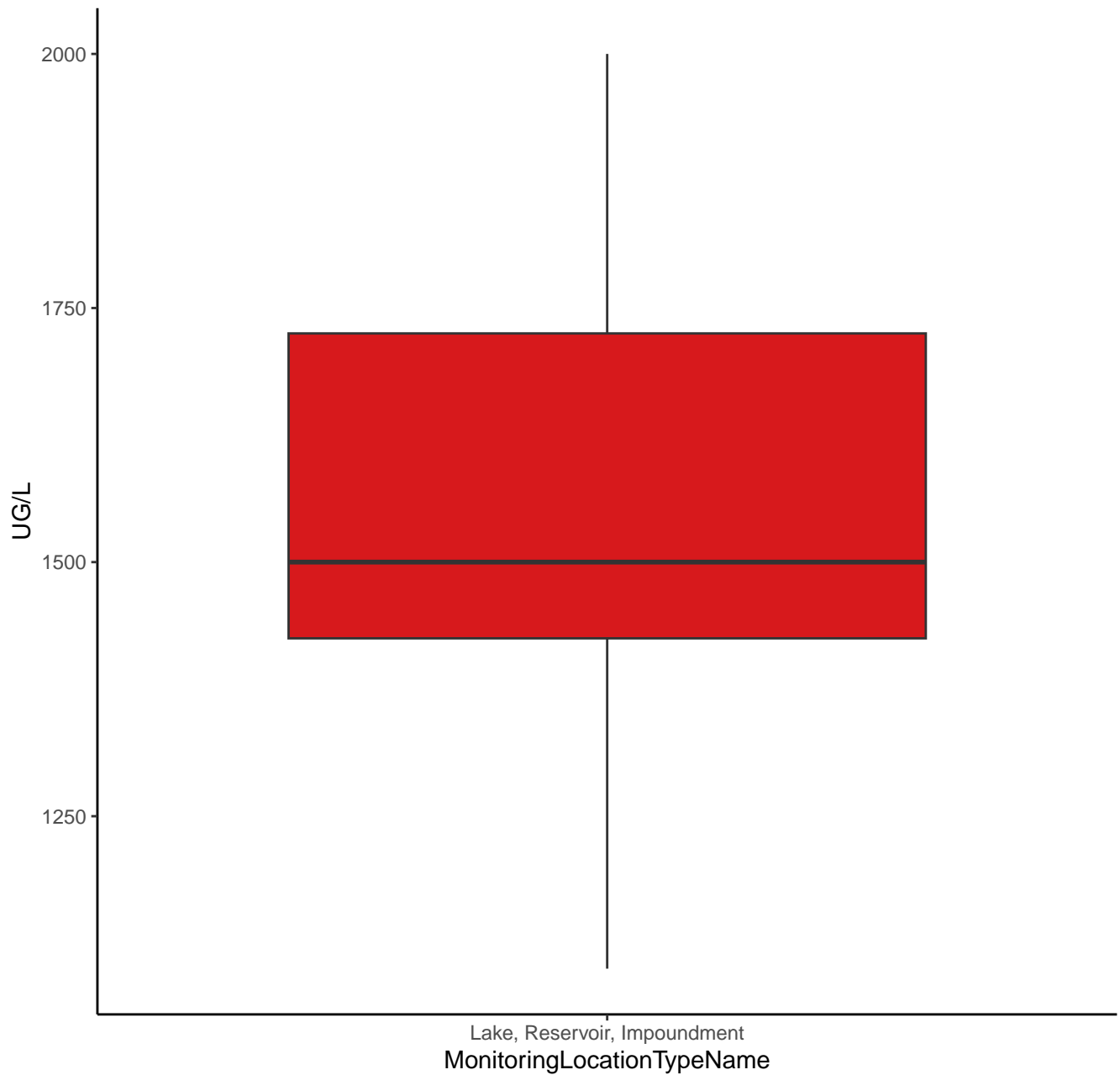
Ocean

MonitoringLocationTypeName

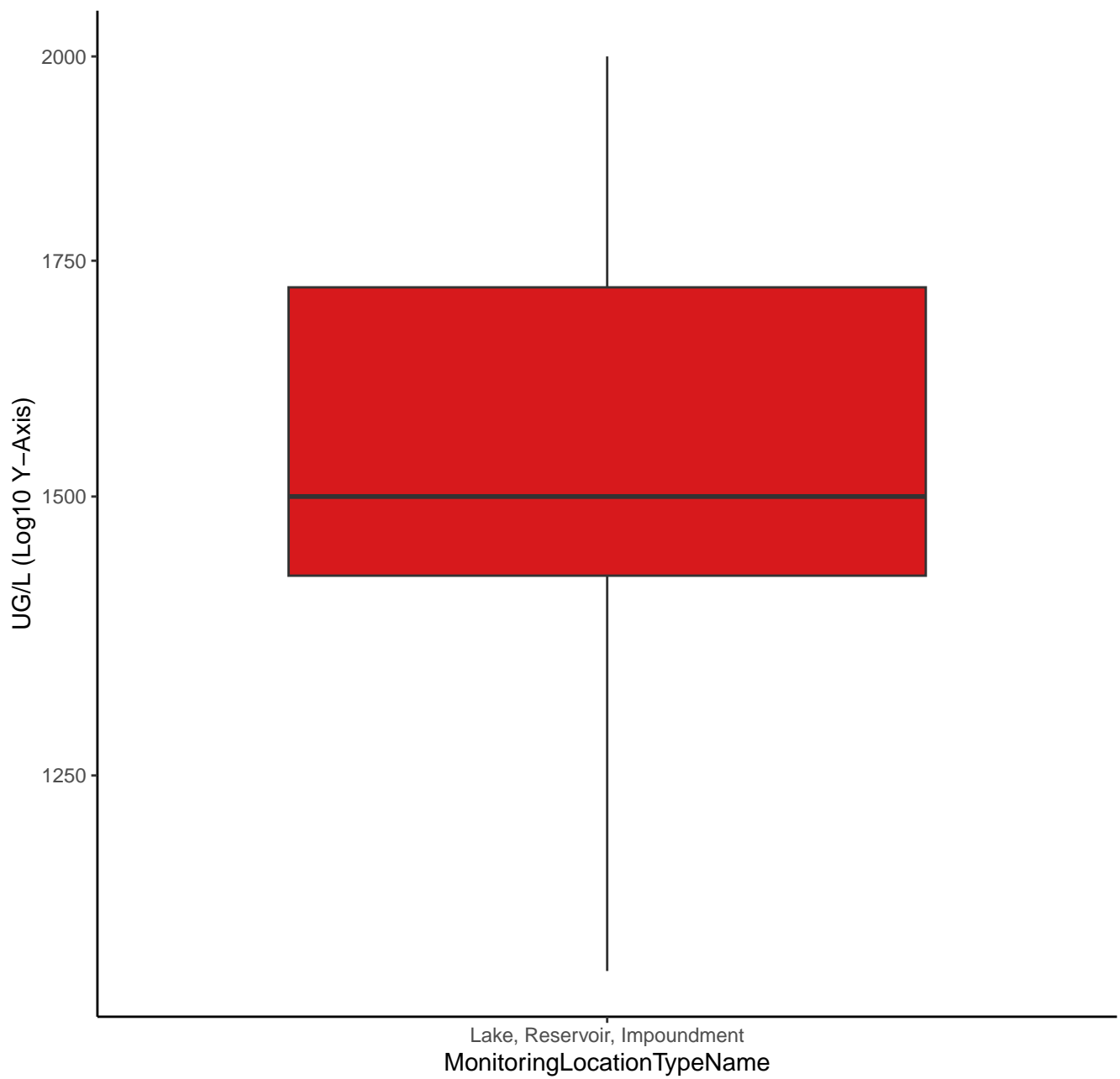




# CARBON DIOXIDE

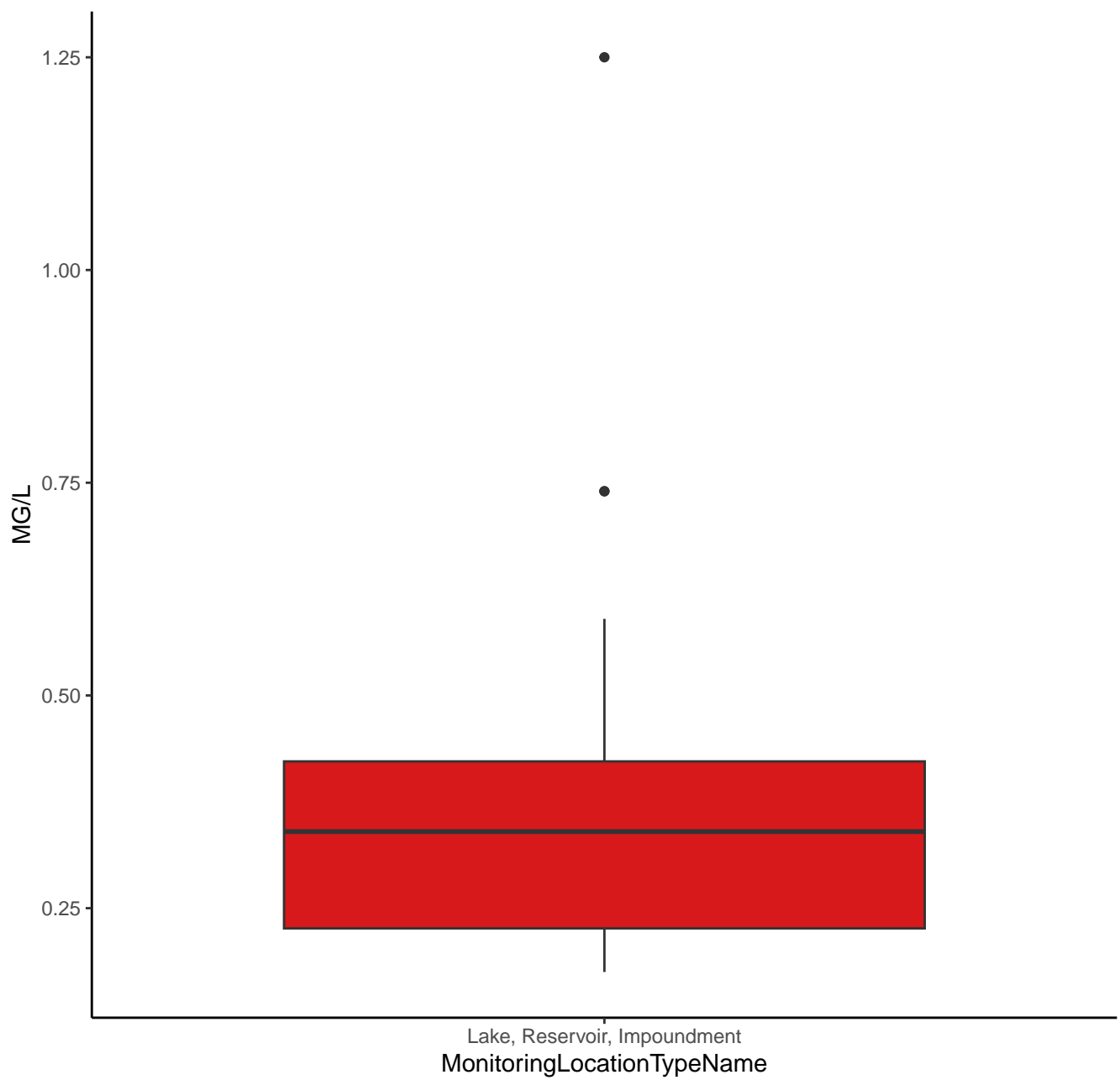


# CARBON DIOXIDE

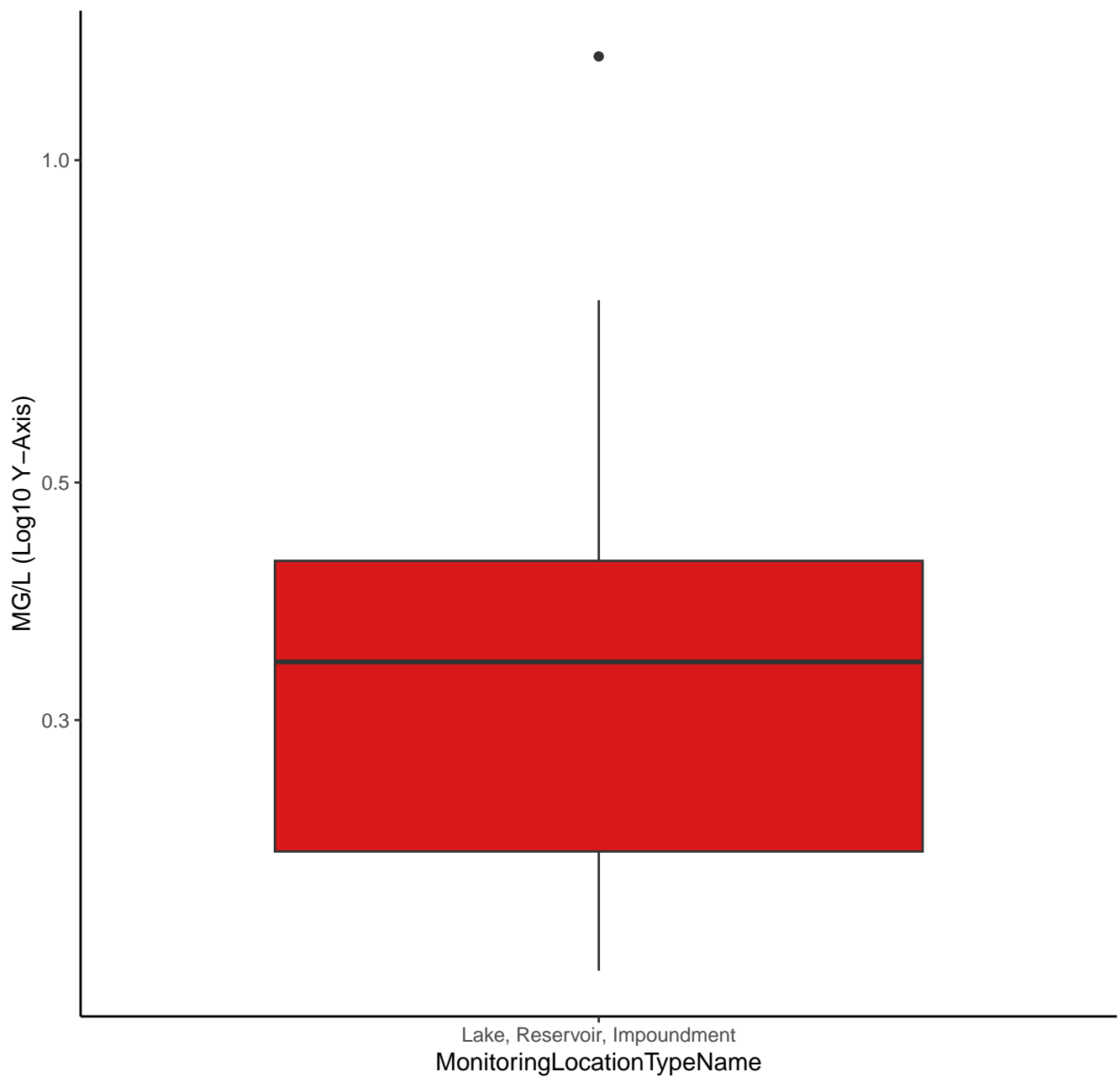




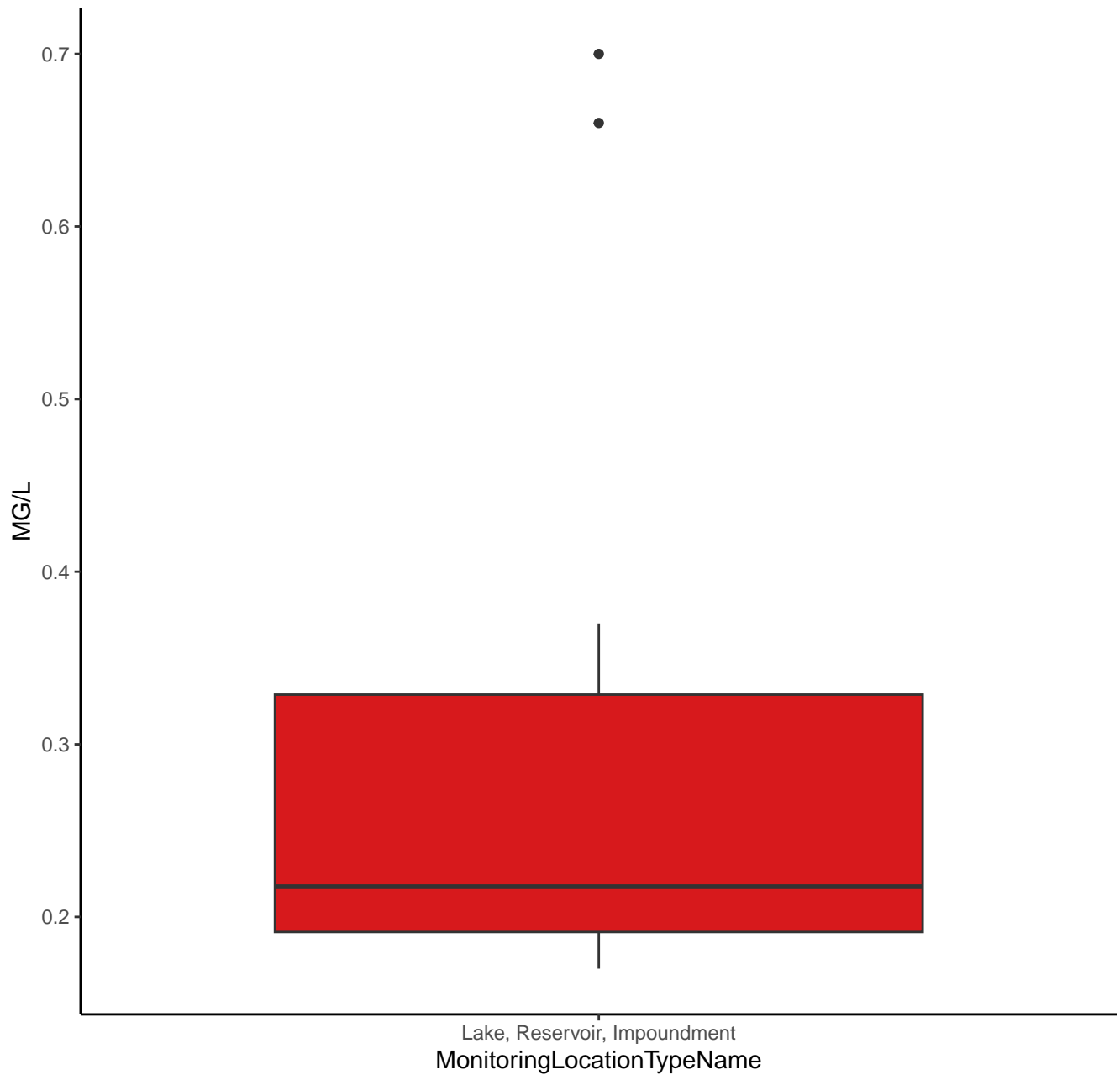
# TOTAL NITROGEN, MIXED FORMS



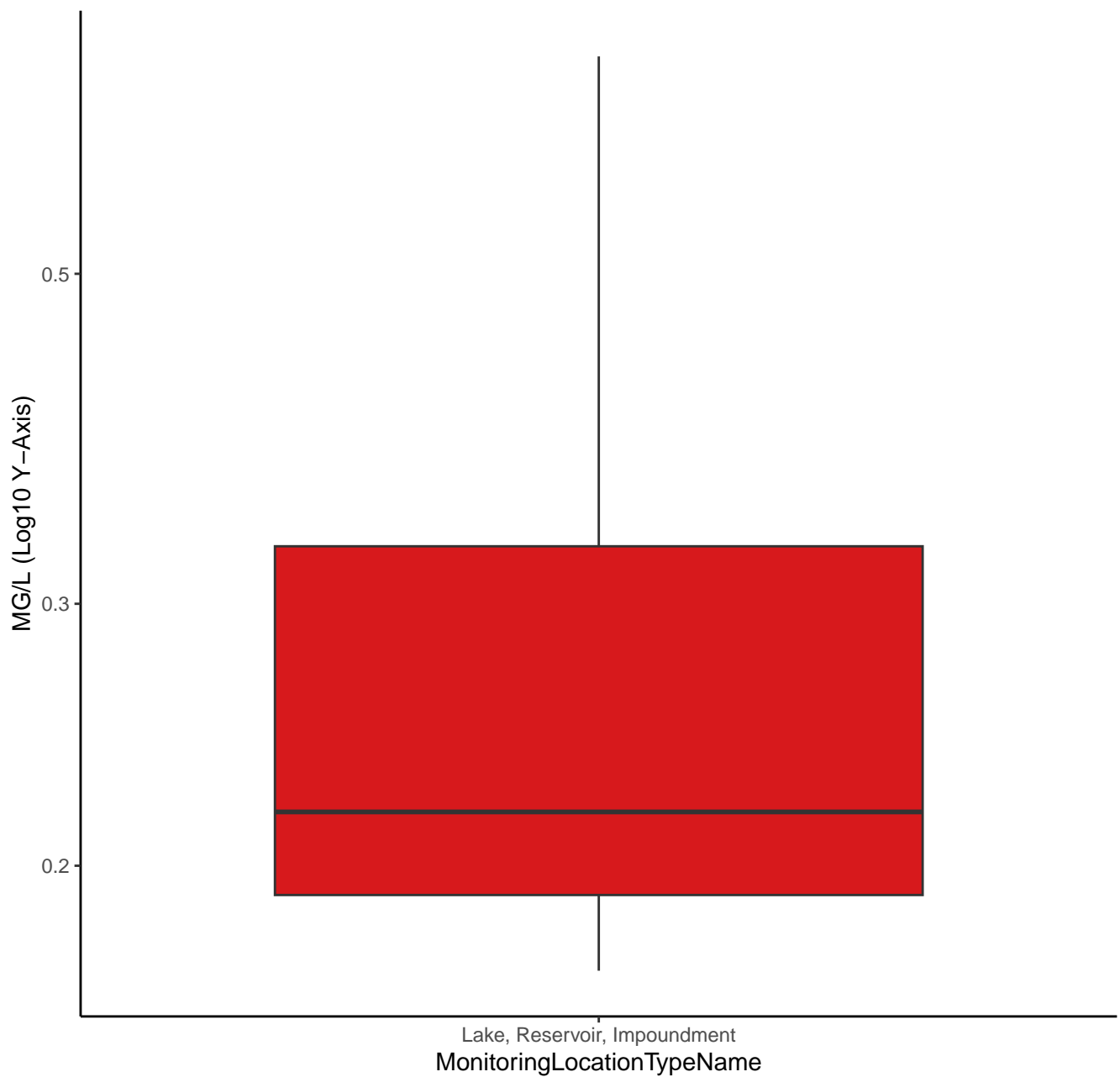
# TOTAL NITROGEN, MIXED FORMS



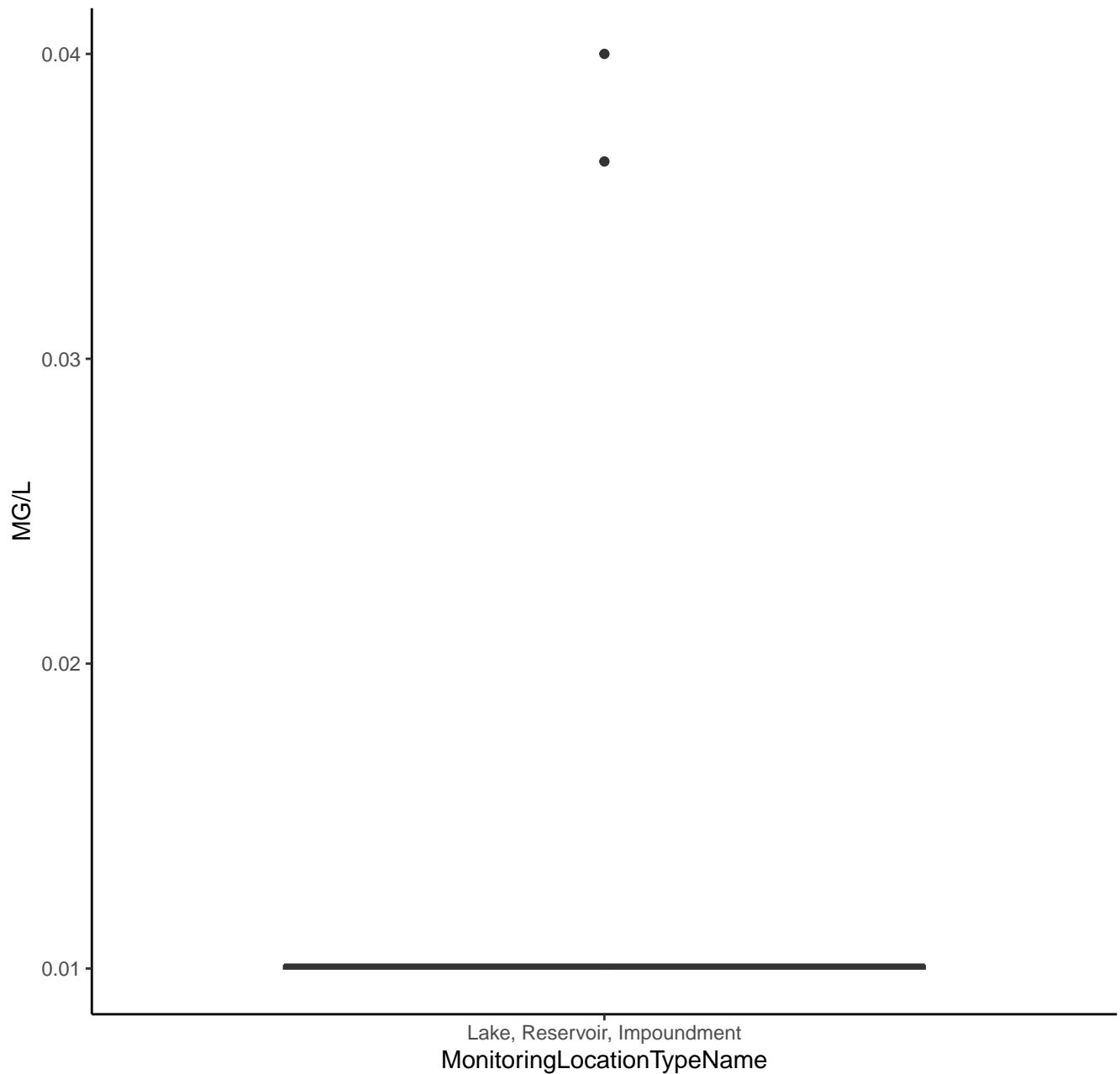
# ORGANIC NITROGEN



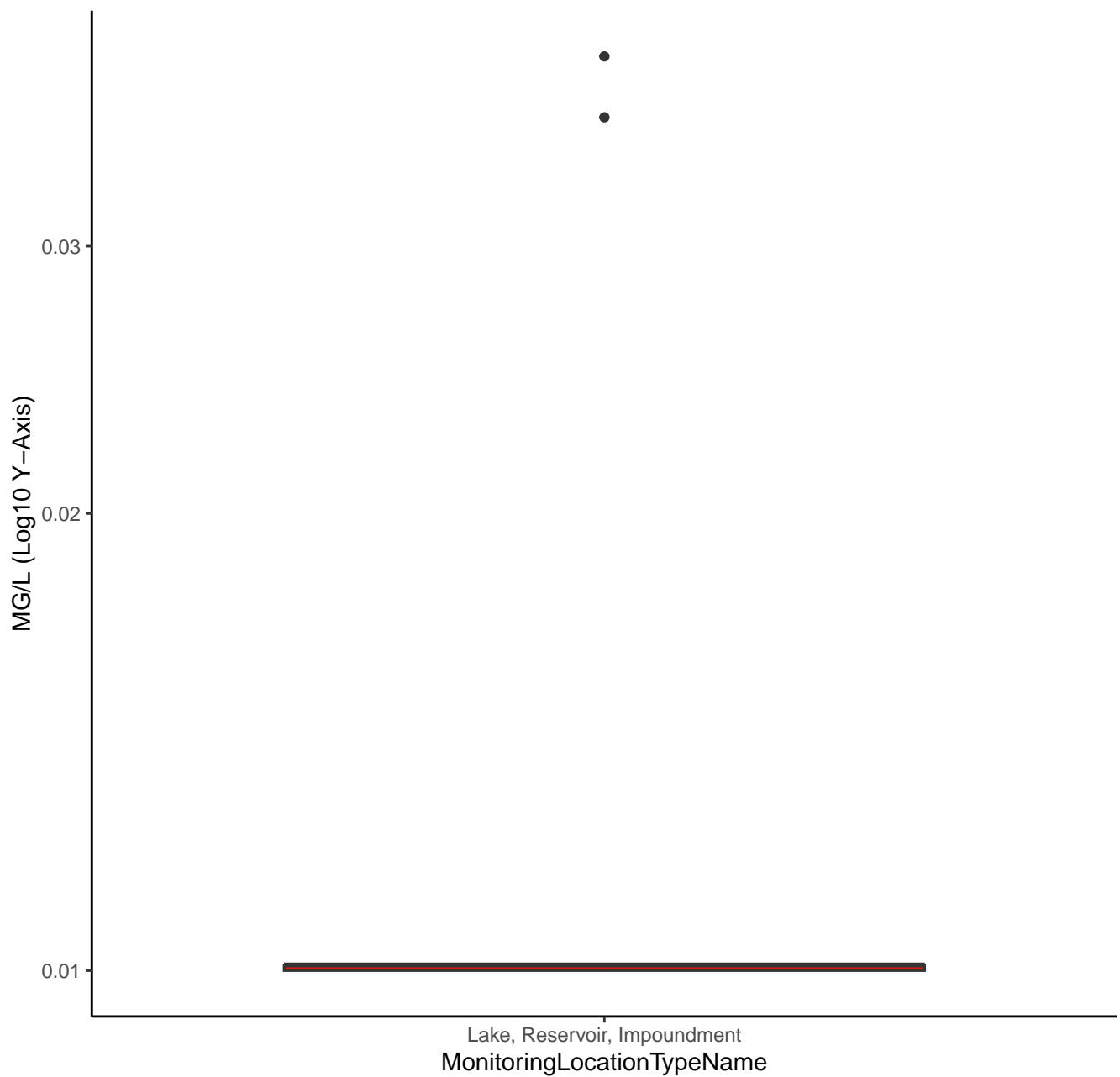
# ORGANIC NITROGEN



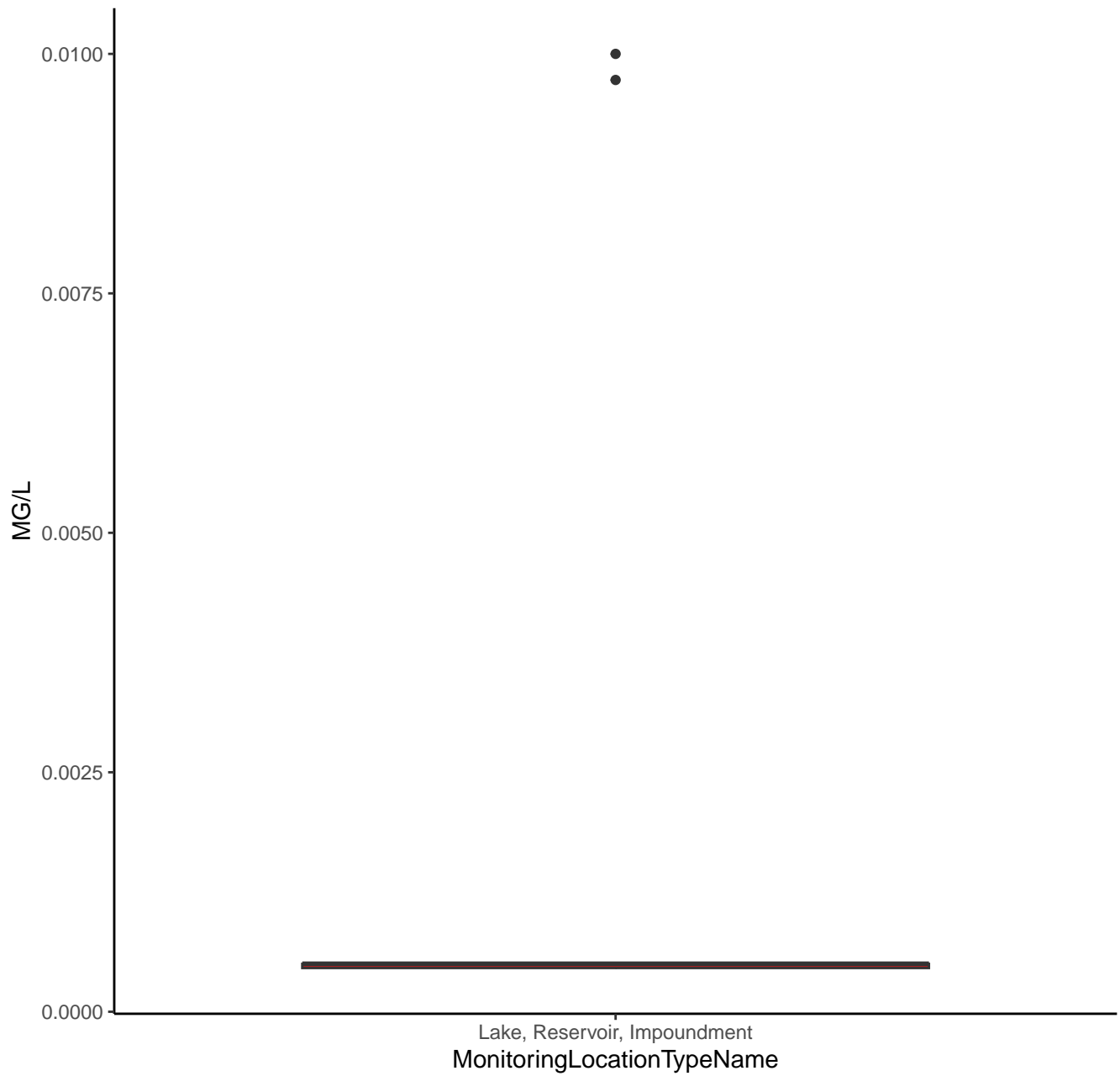
# AMMONIA AND AMMONIUM



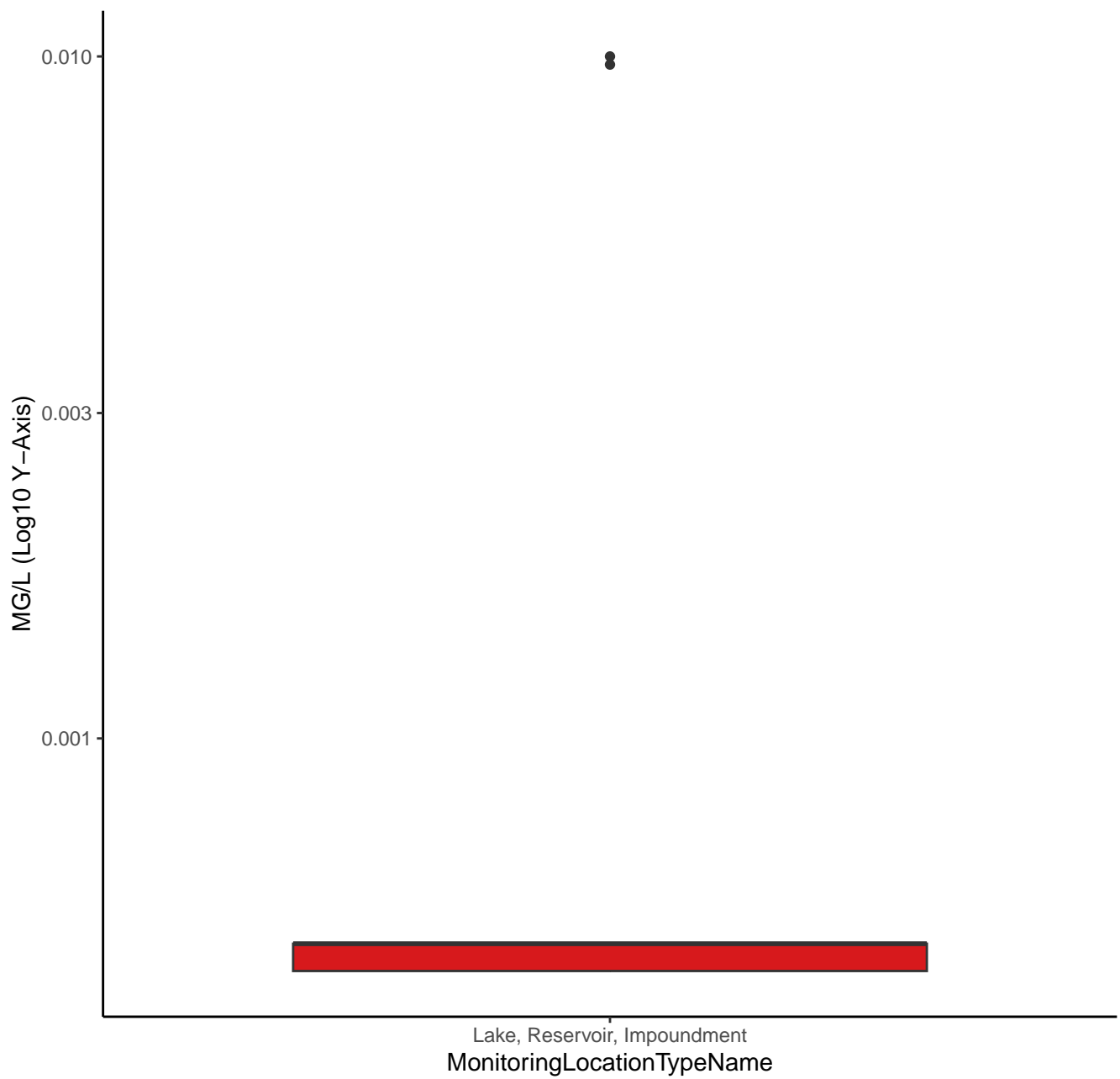
# AMMONIA AND AMMONIUM



# NITRITE

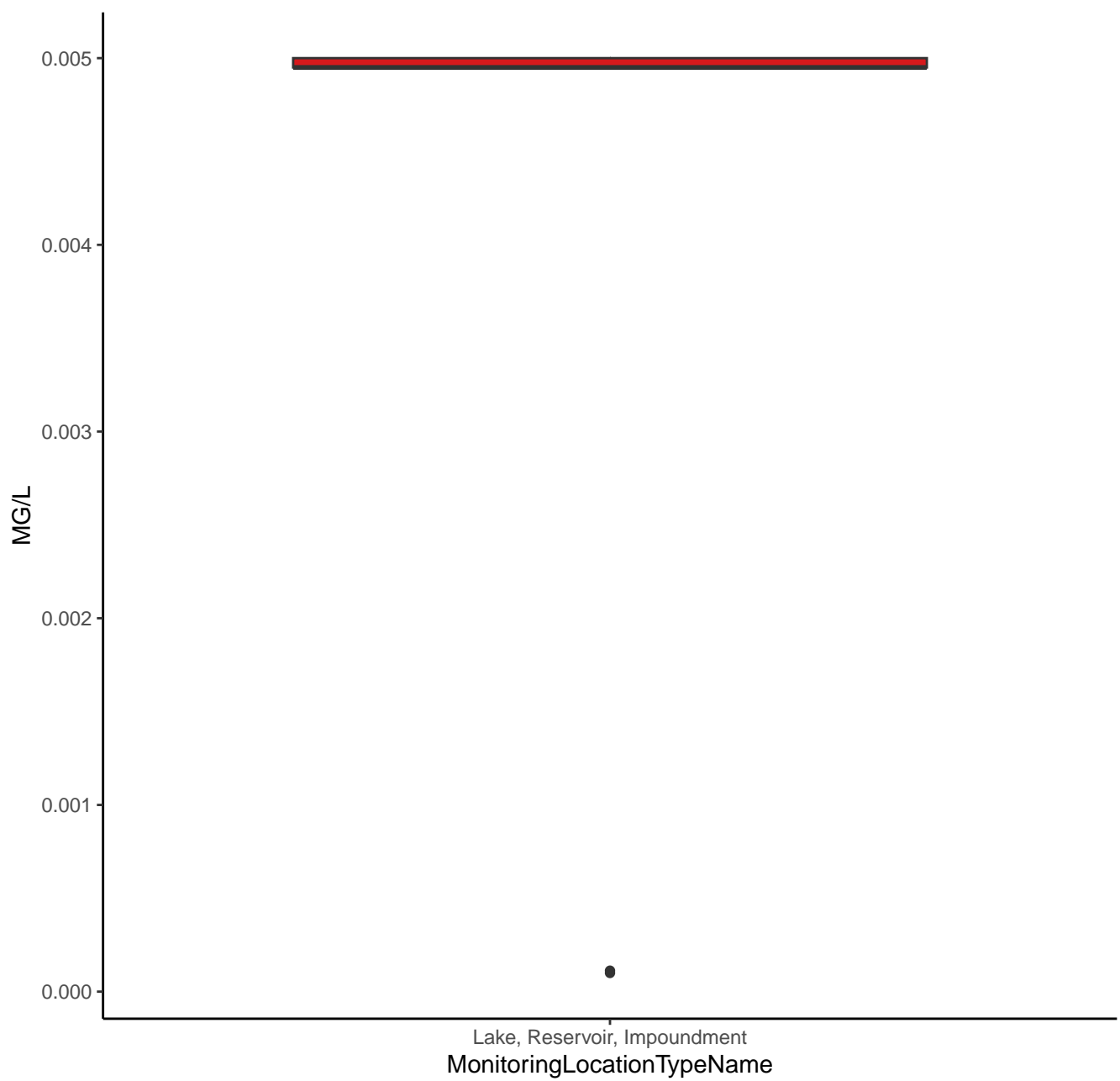


# NITRITE

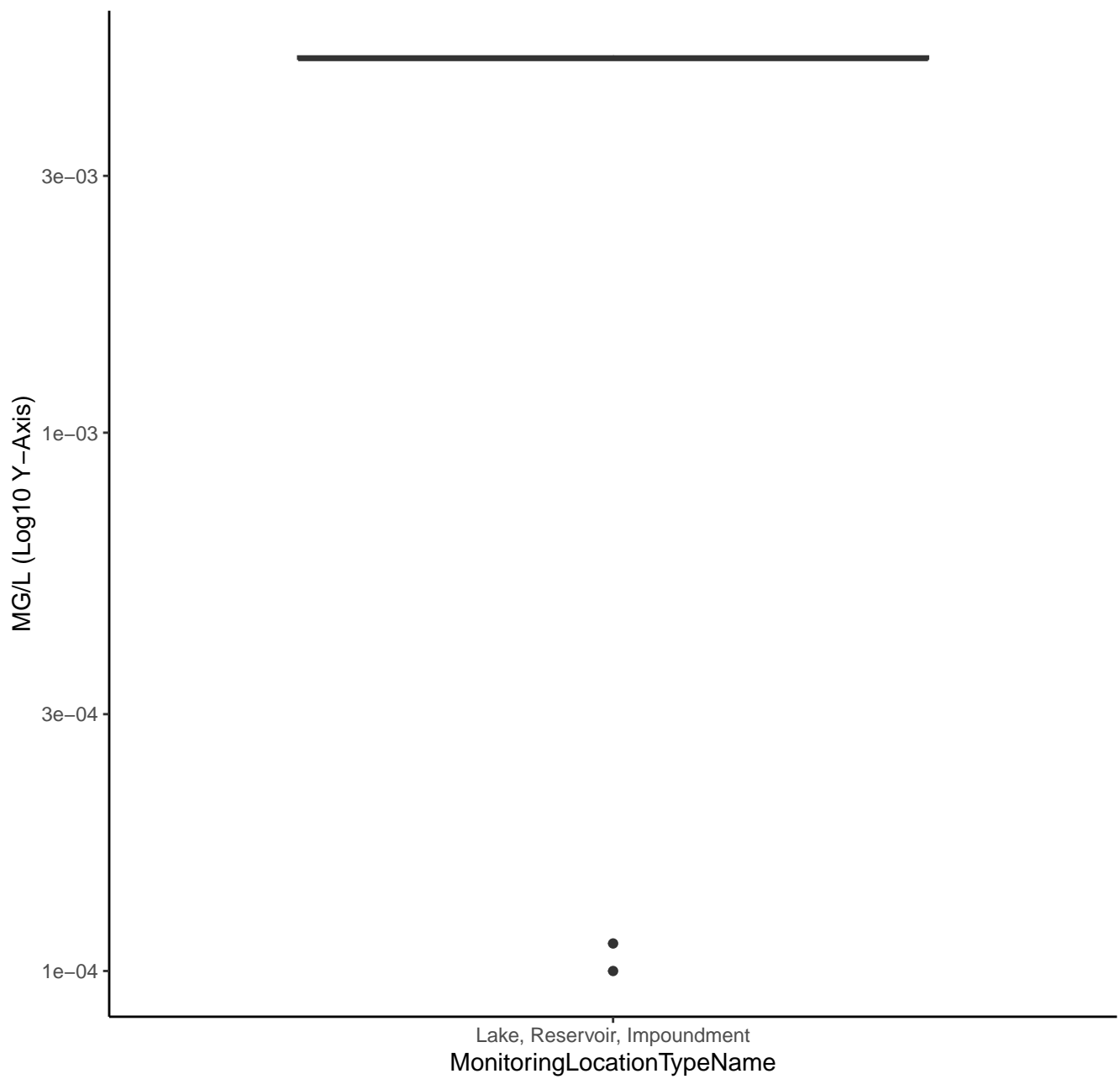




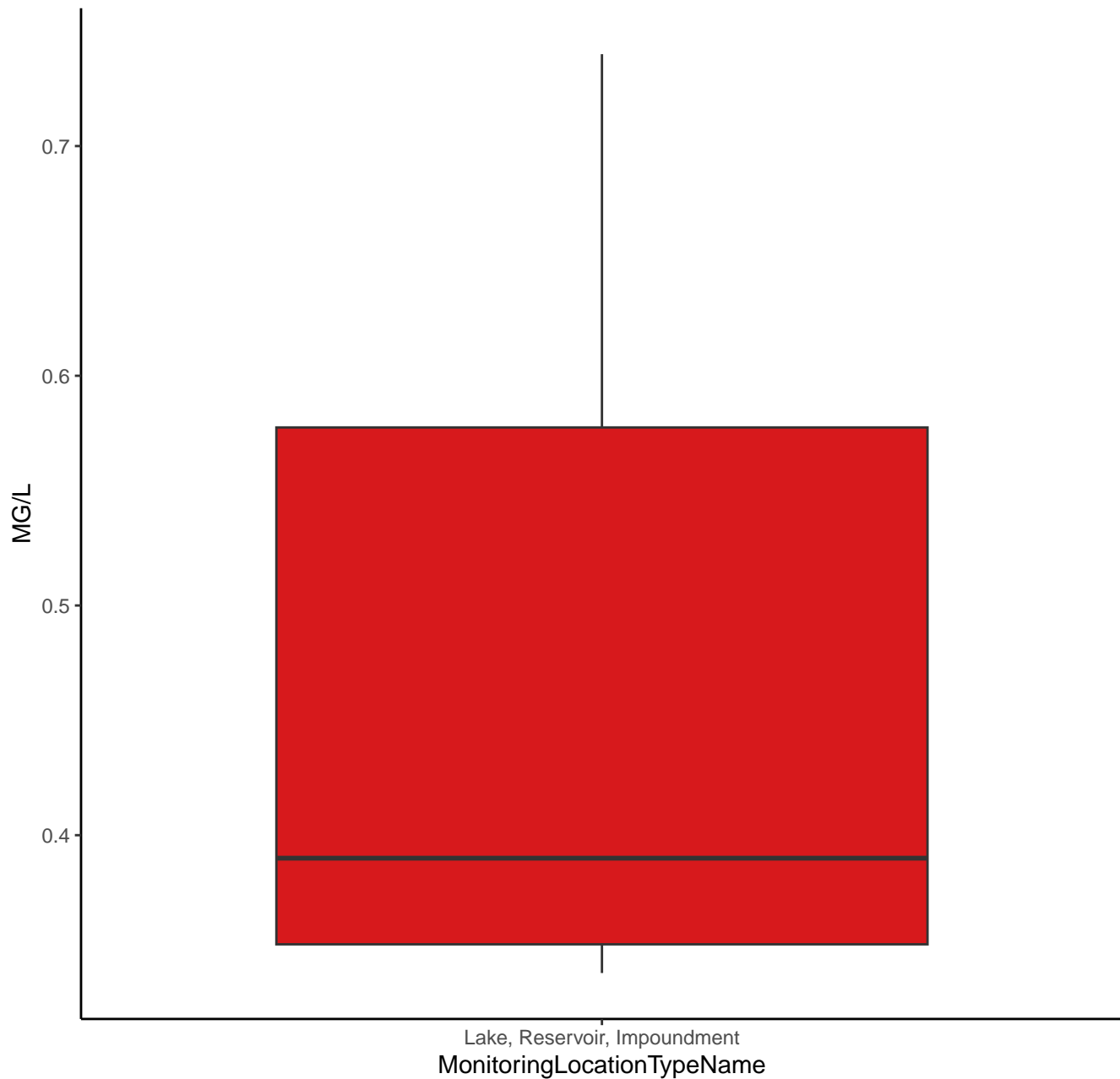
NITRATE



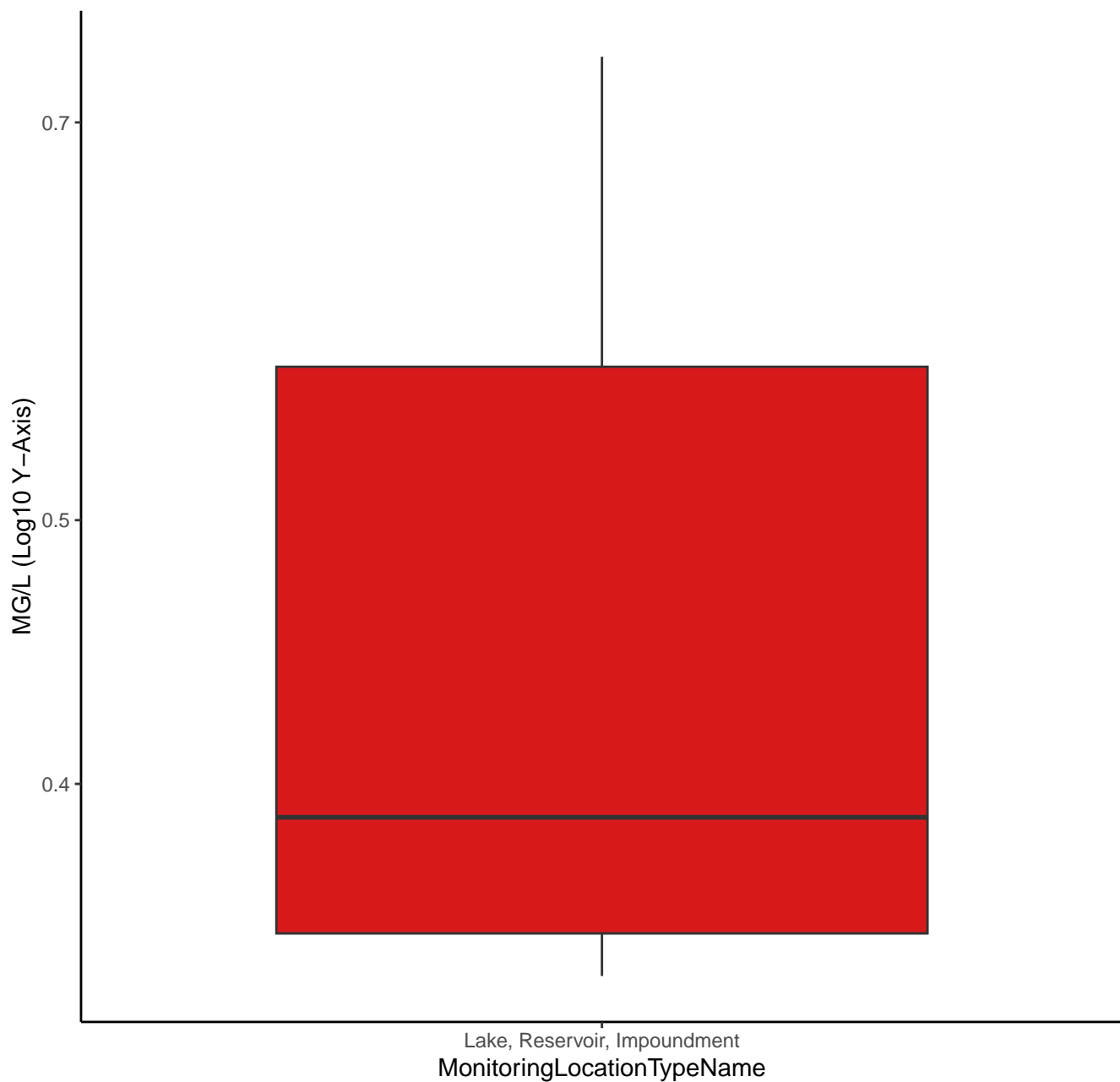
NITRATE



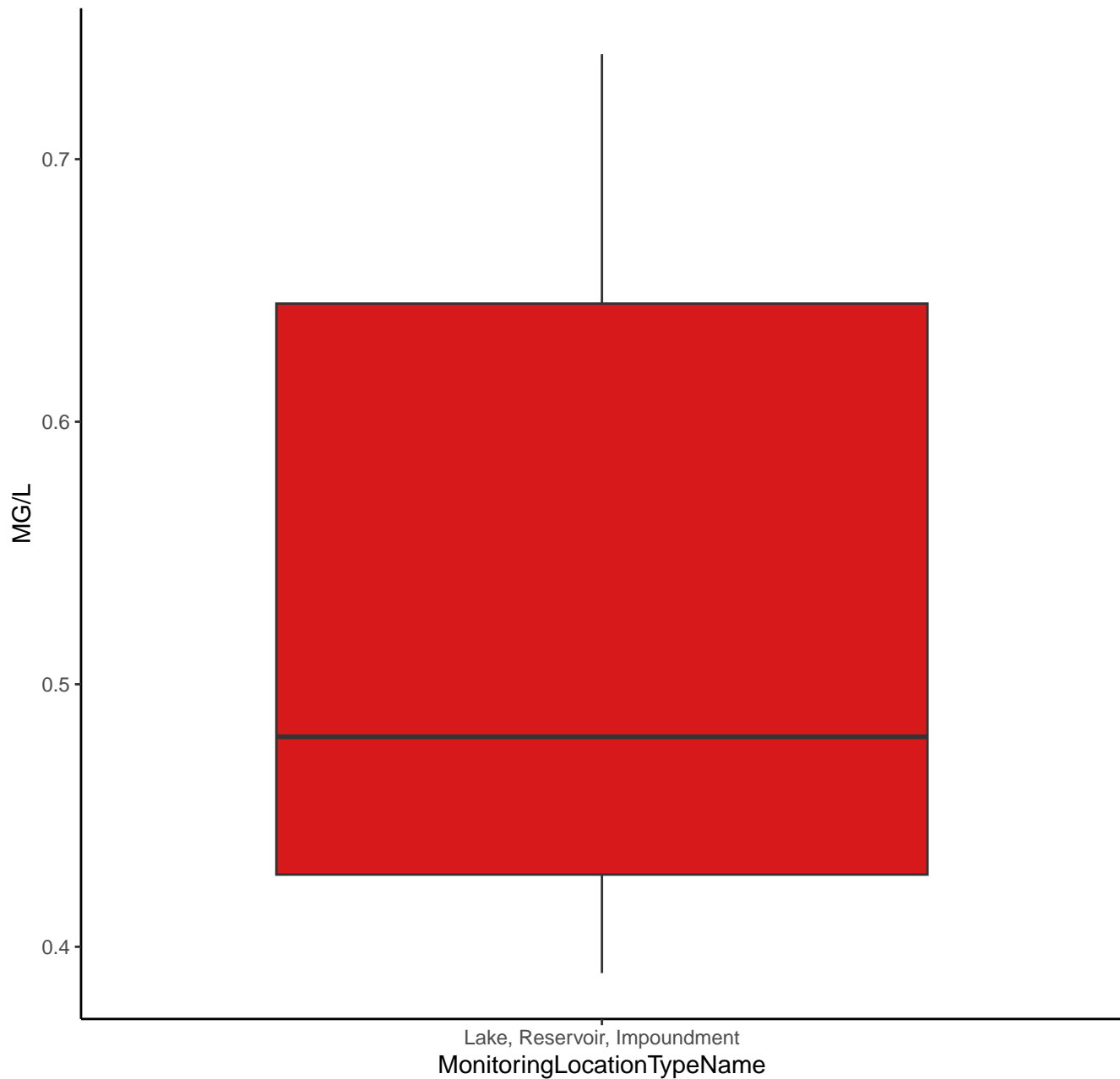
# KJELDAHL NITROGEN



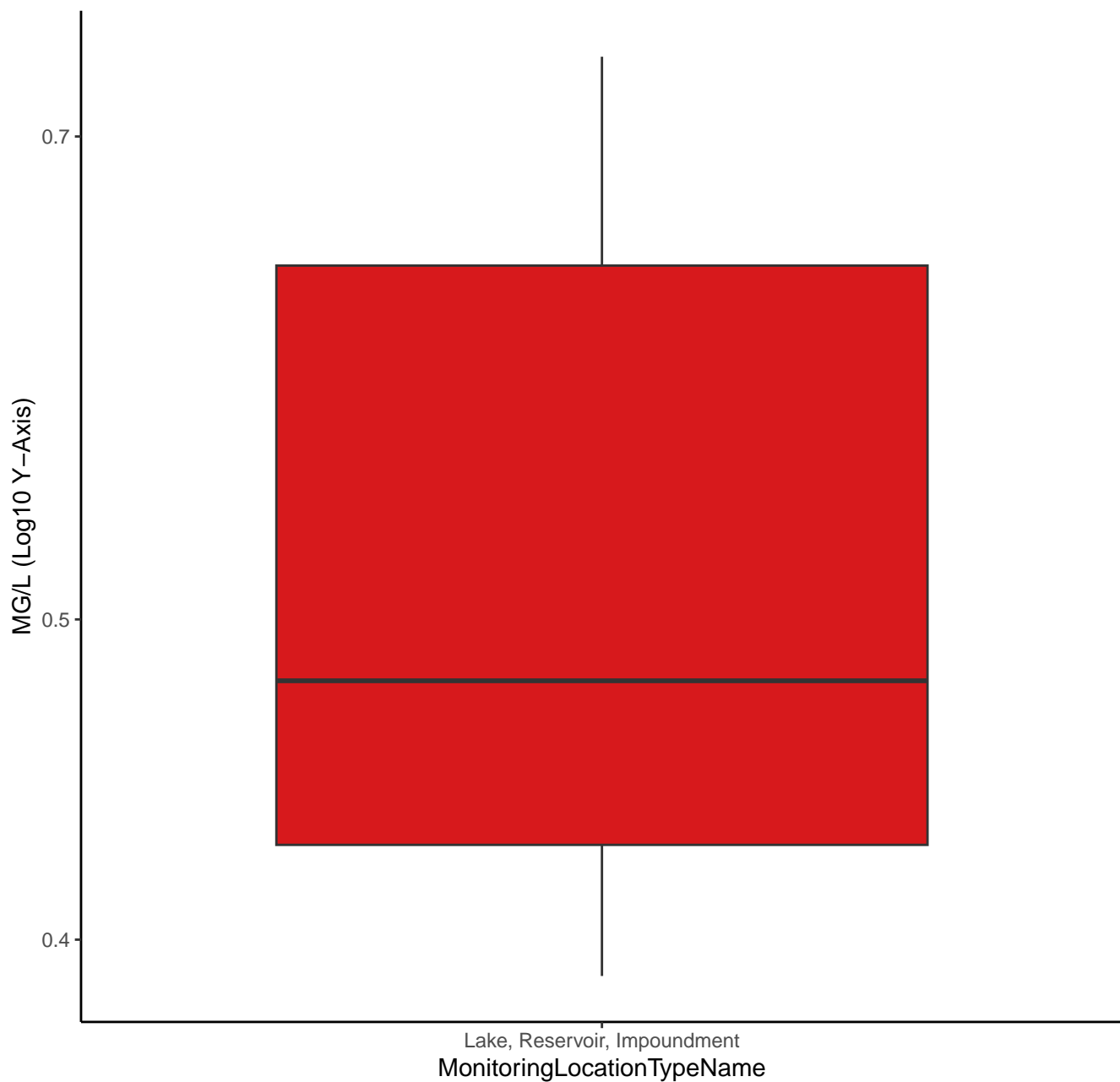
# KJELDAHL NITROGEN



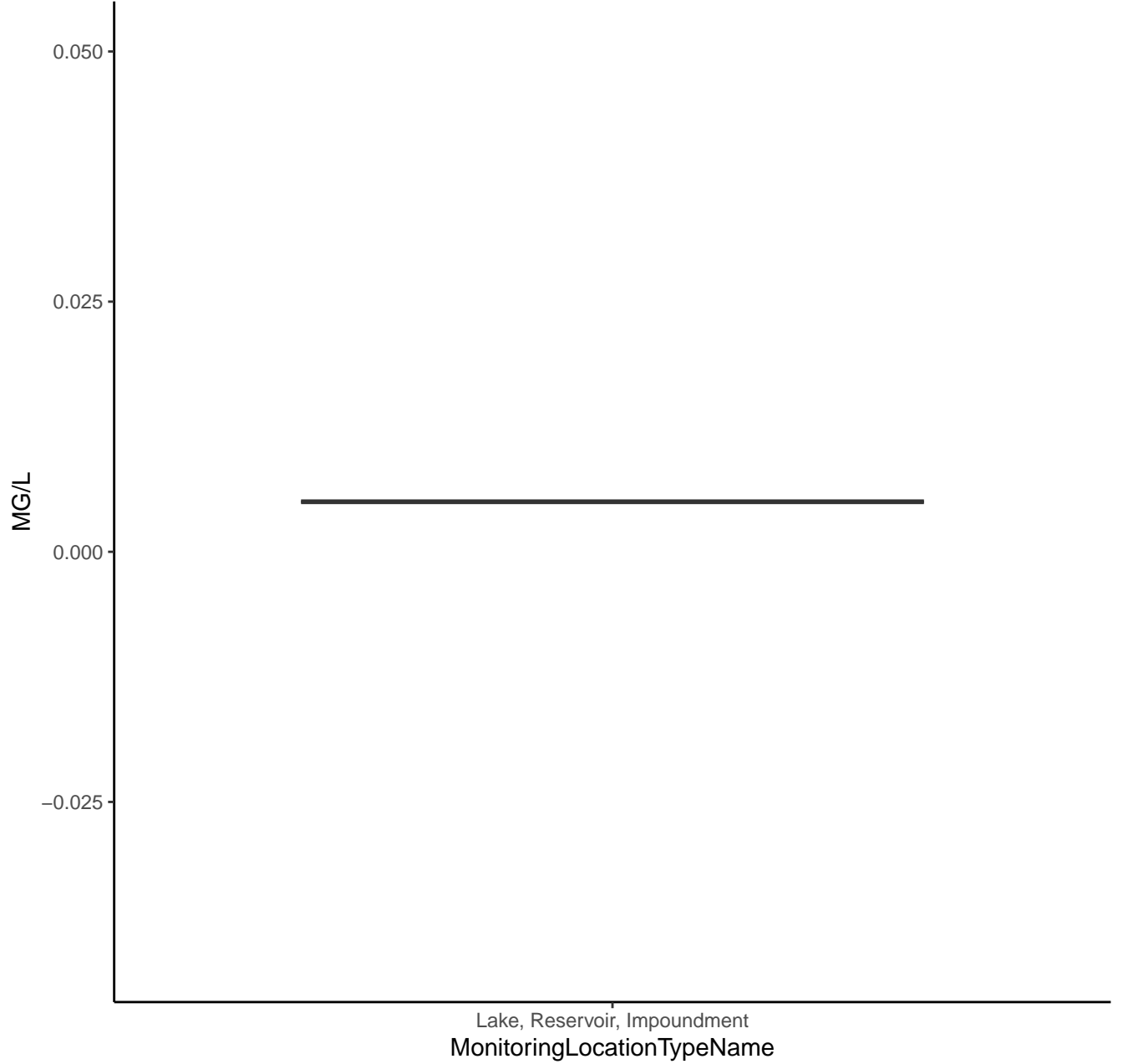
# TOTAL KJELDAHL NITROGEN (ORGANIC N & NH3)



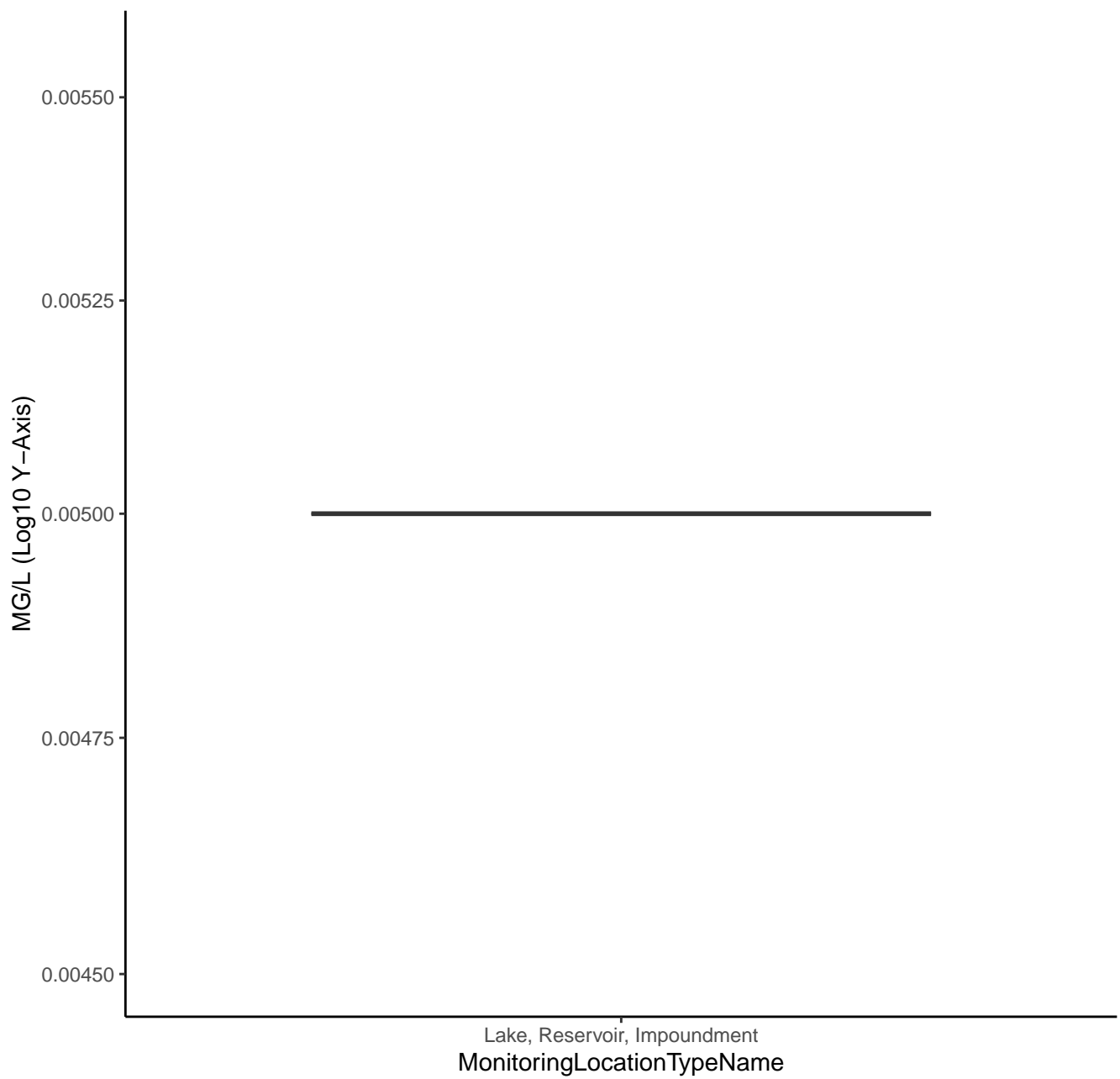
# TOTAL KJELDAHL NITROGEN (ORGANIC N & NH3)



NITRATE + NITRITE

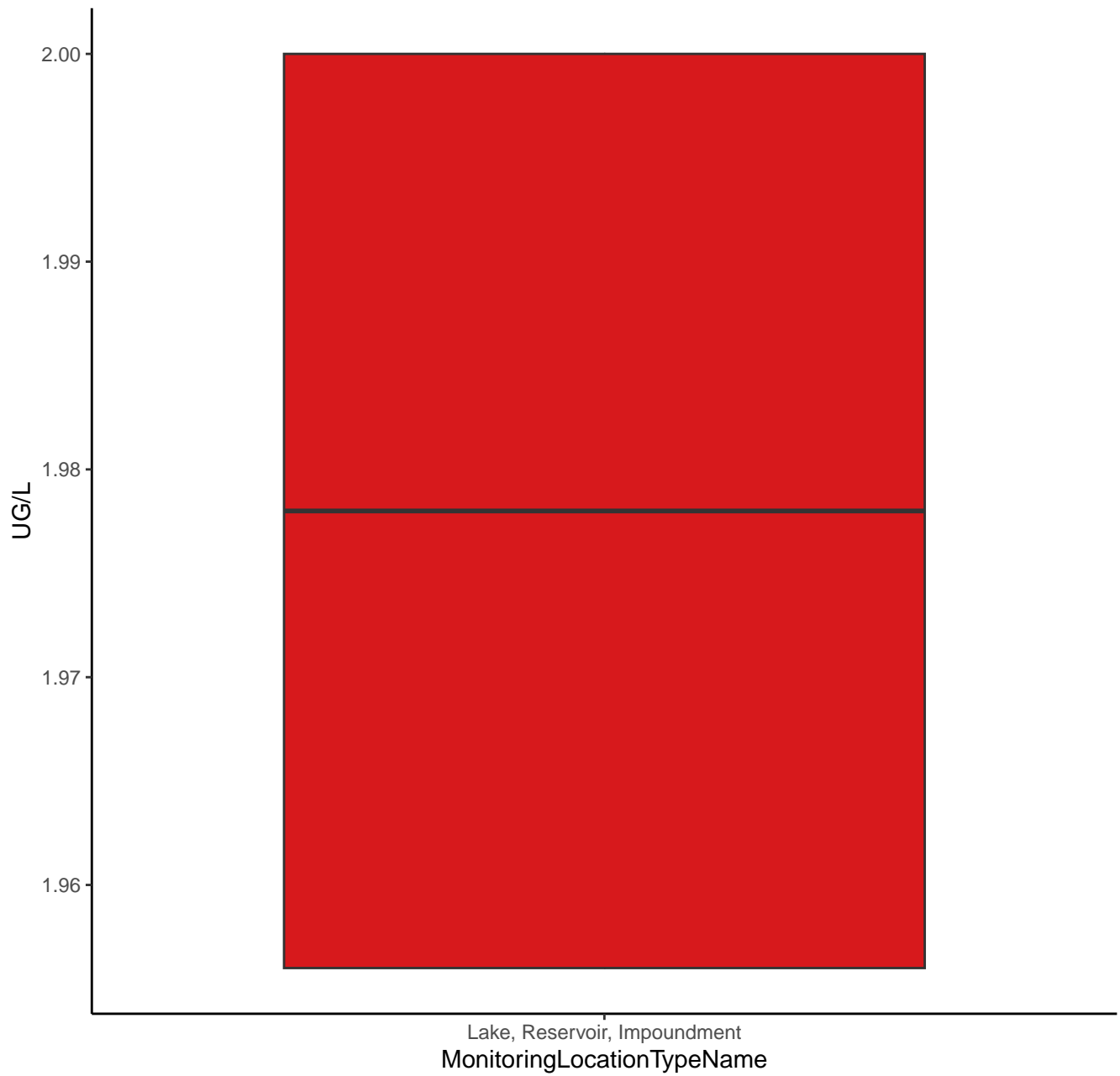


# NITRATE + NITRITE

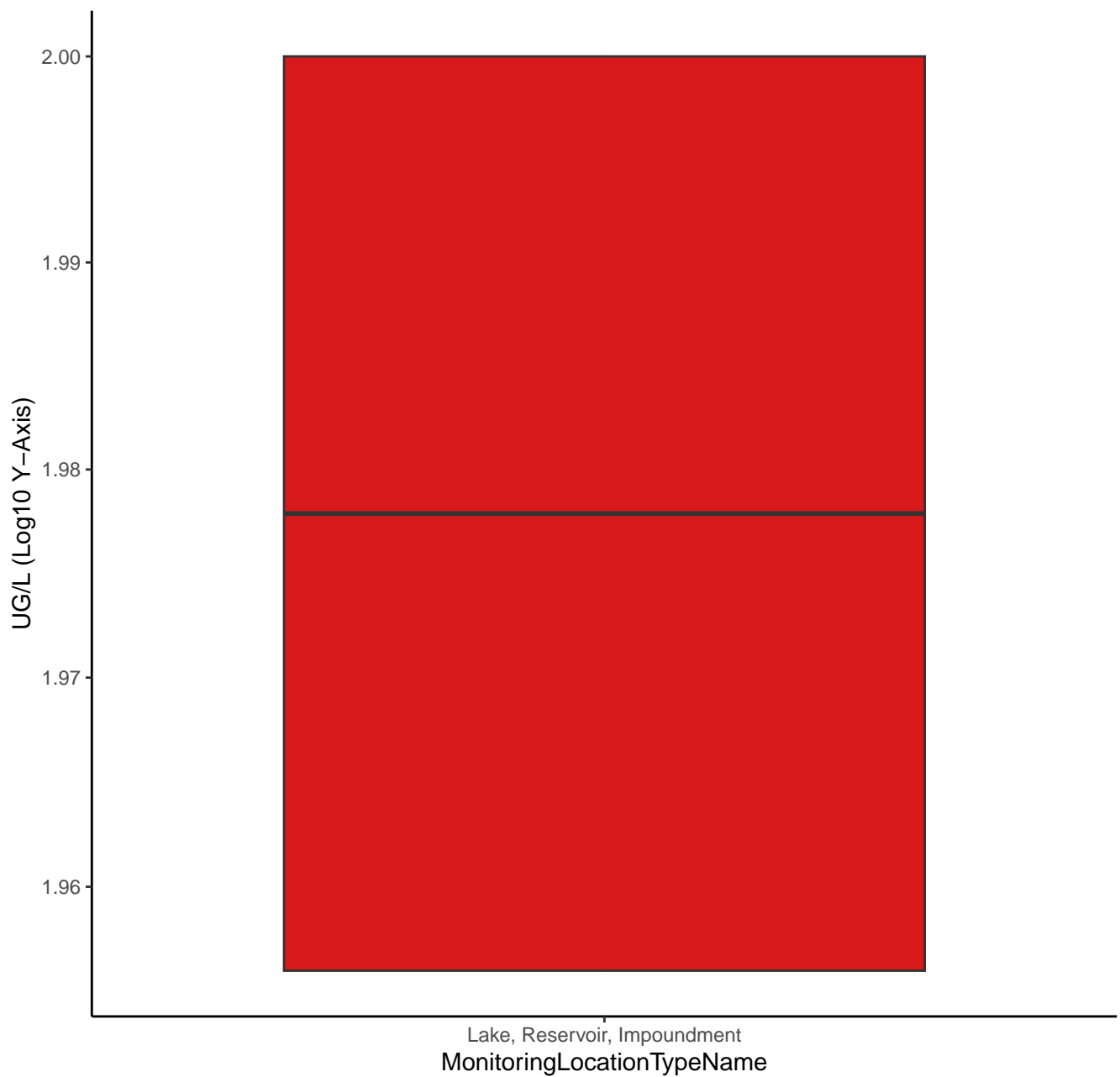




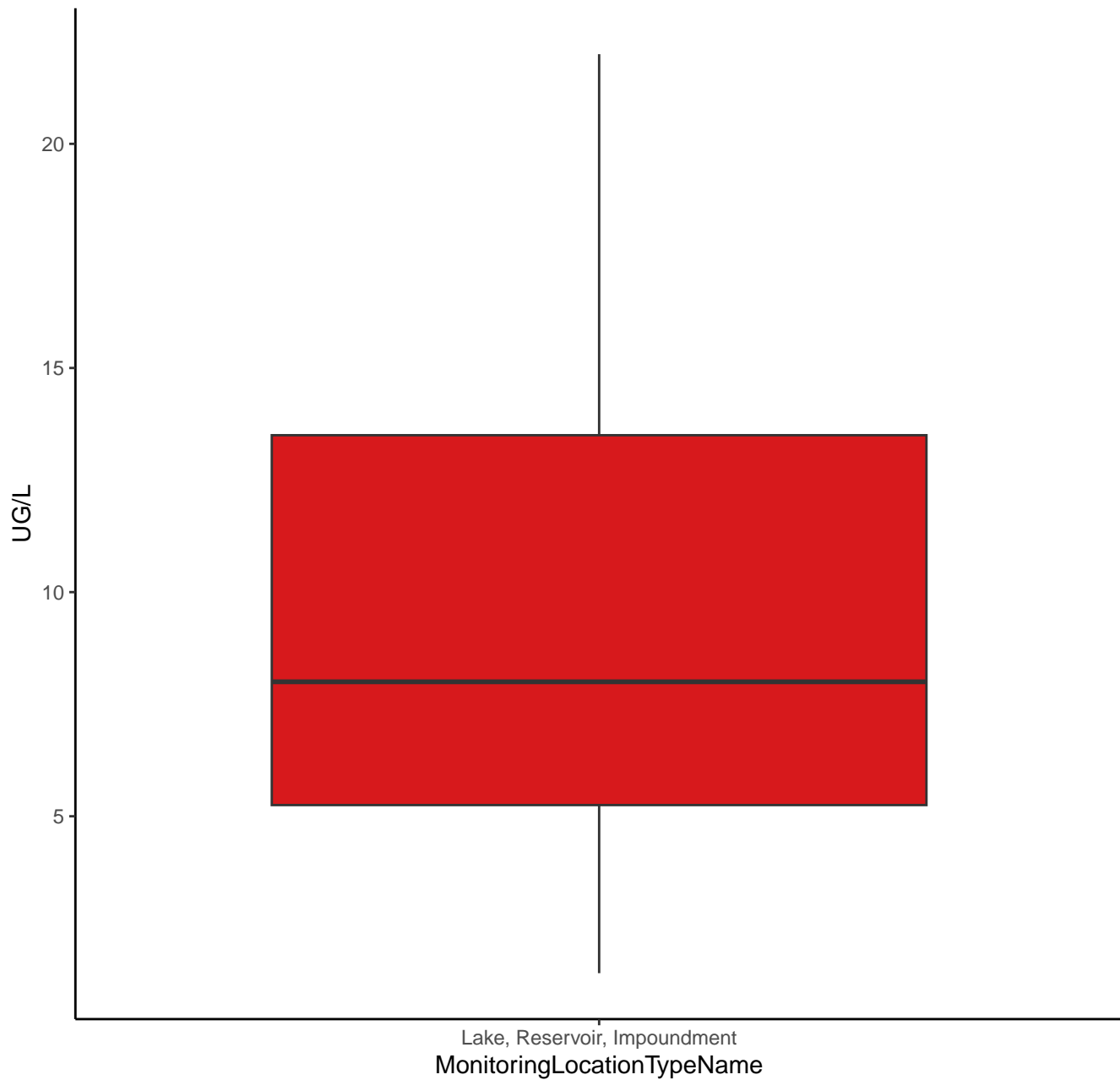
# ORTHOPHOSPHATE



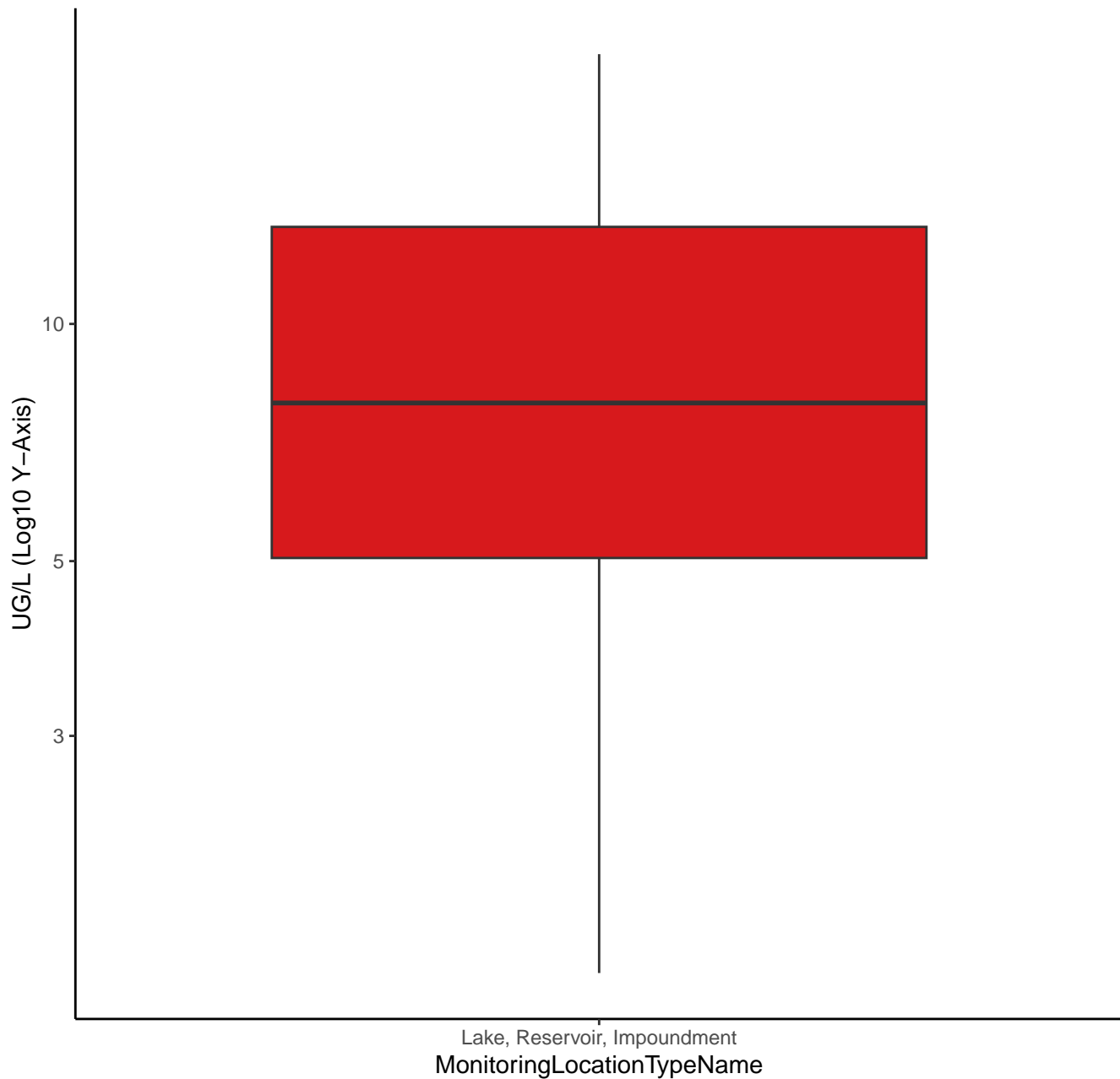
# ORTHOPHOSPHATE



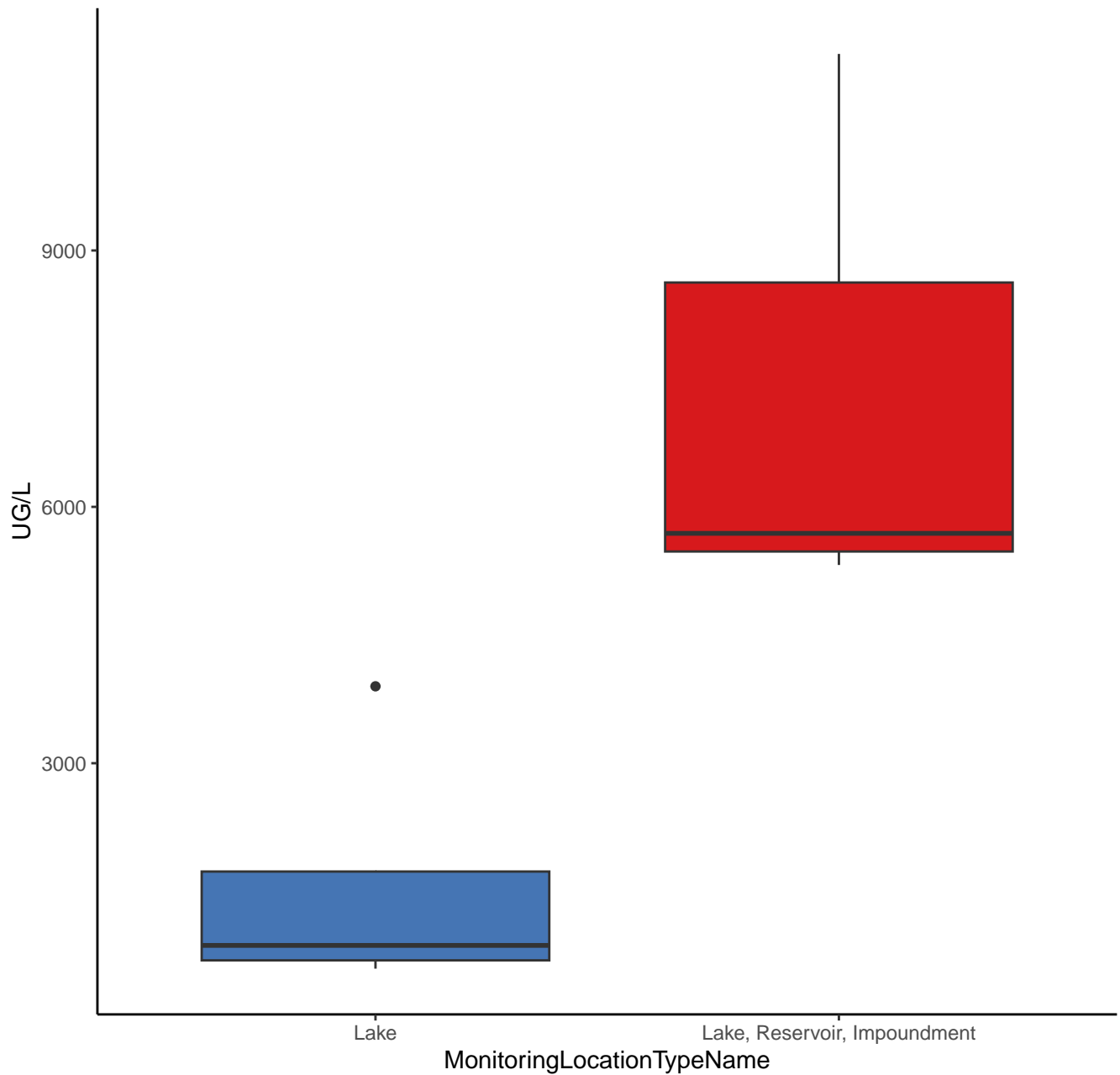
# TOTAL PHOSPHORUS, MIXED FORMS



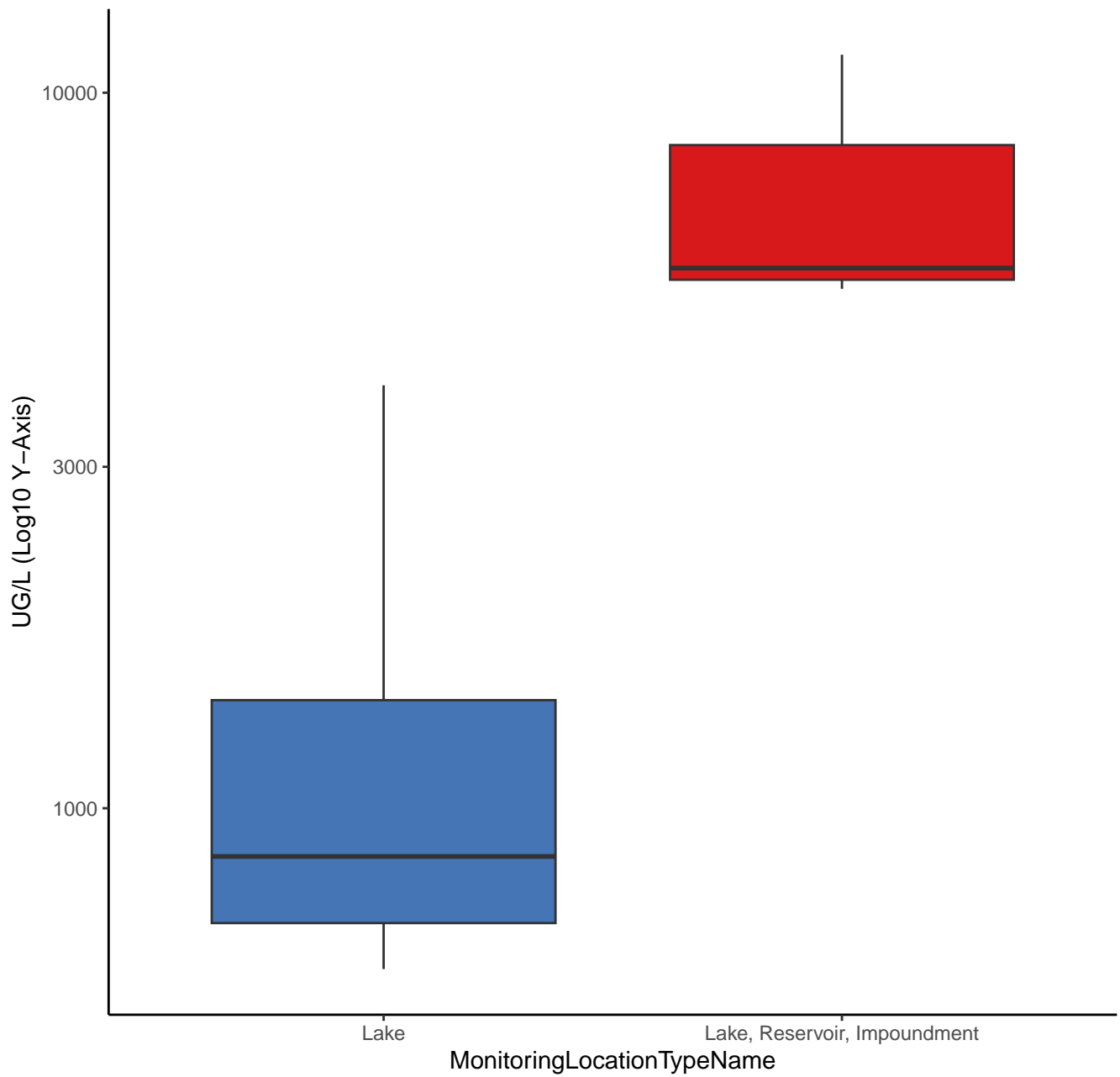
# TOTAL PHOSPHORUS, MIXED FORMS



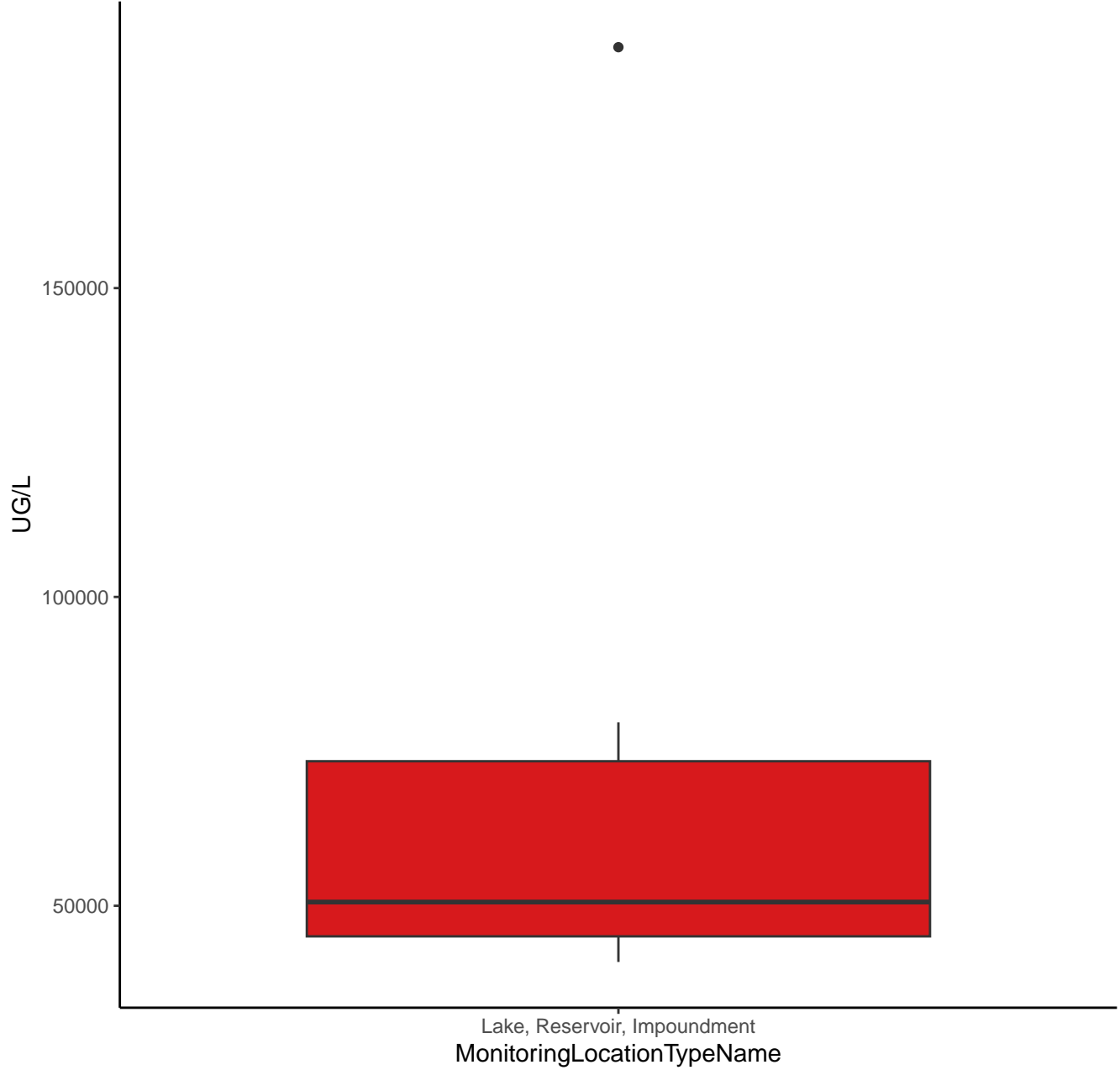
# ORGANIC CARBON



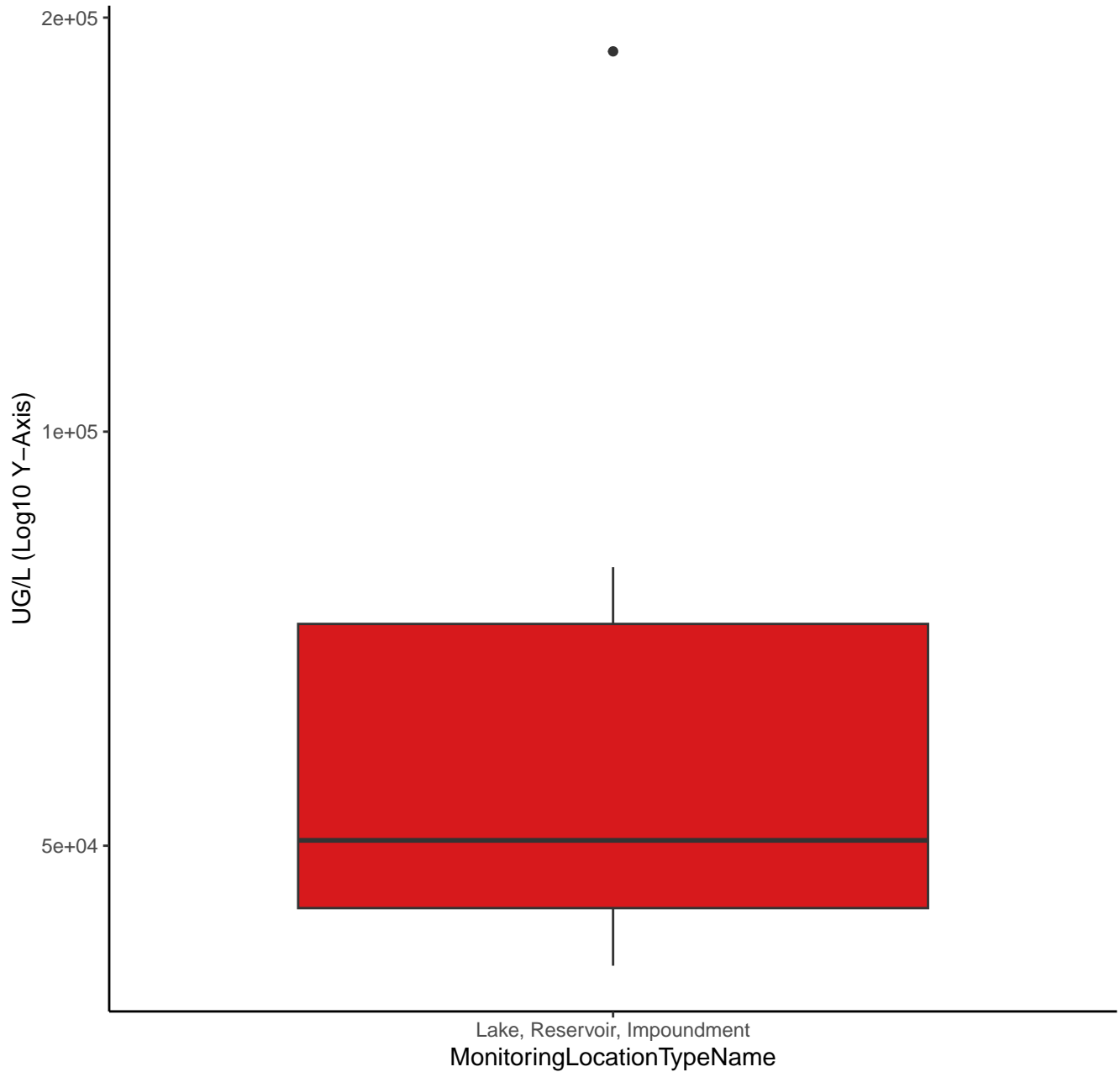
# ORGANIC CARBON



# HARDNESS, CA, MG

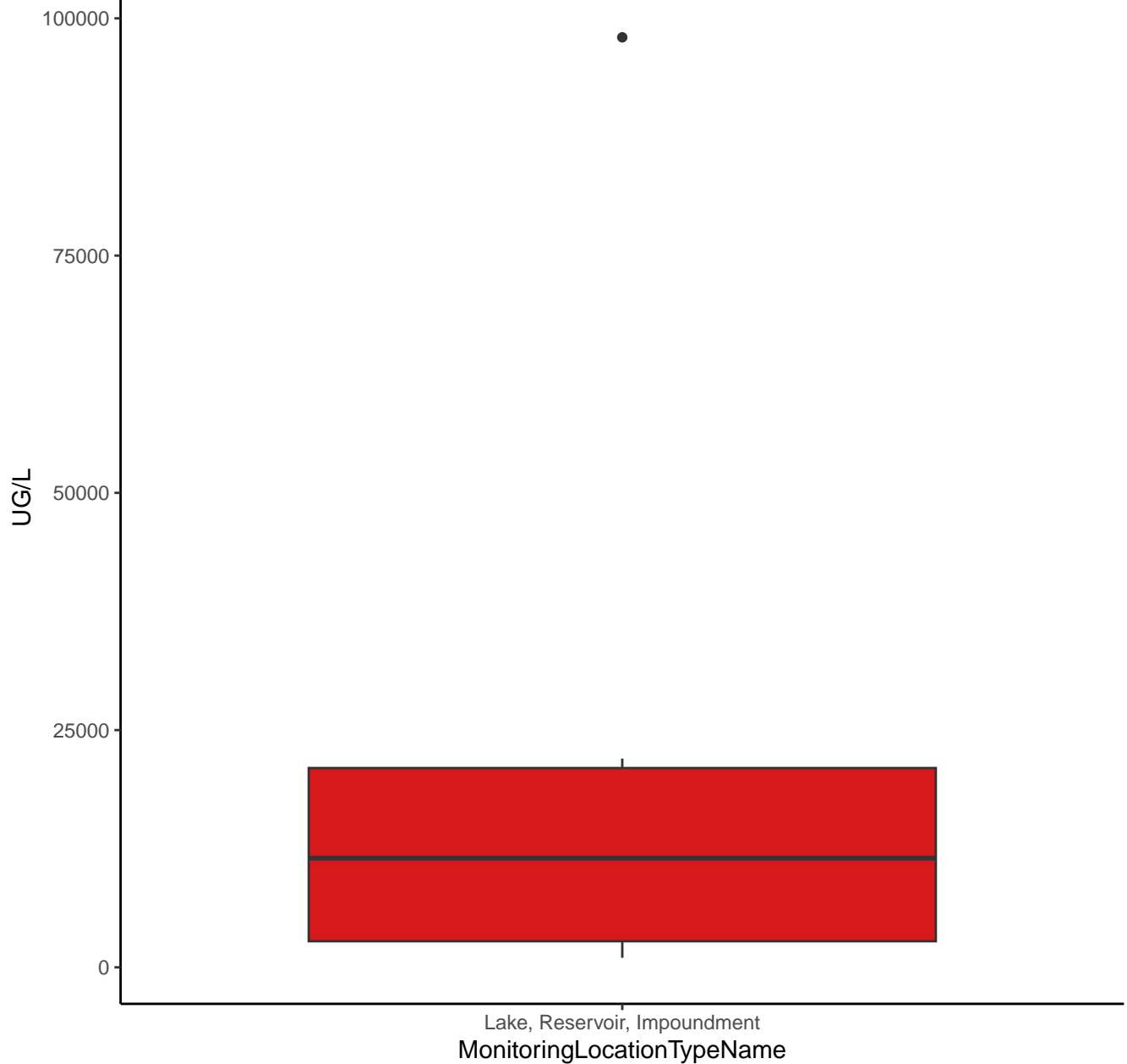


# HARDNESS, CA, MG

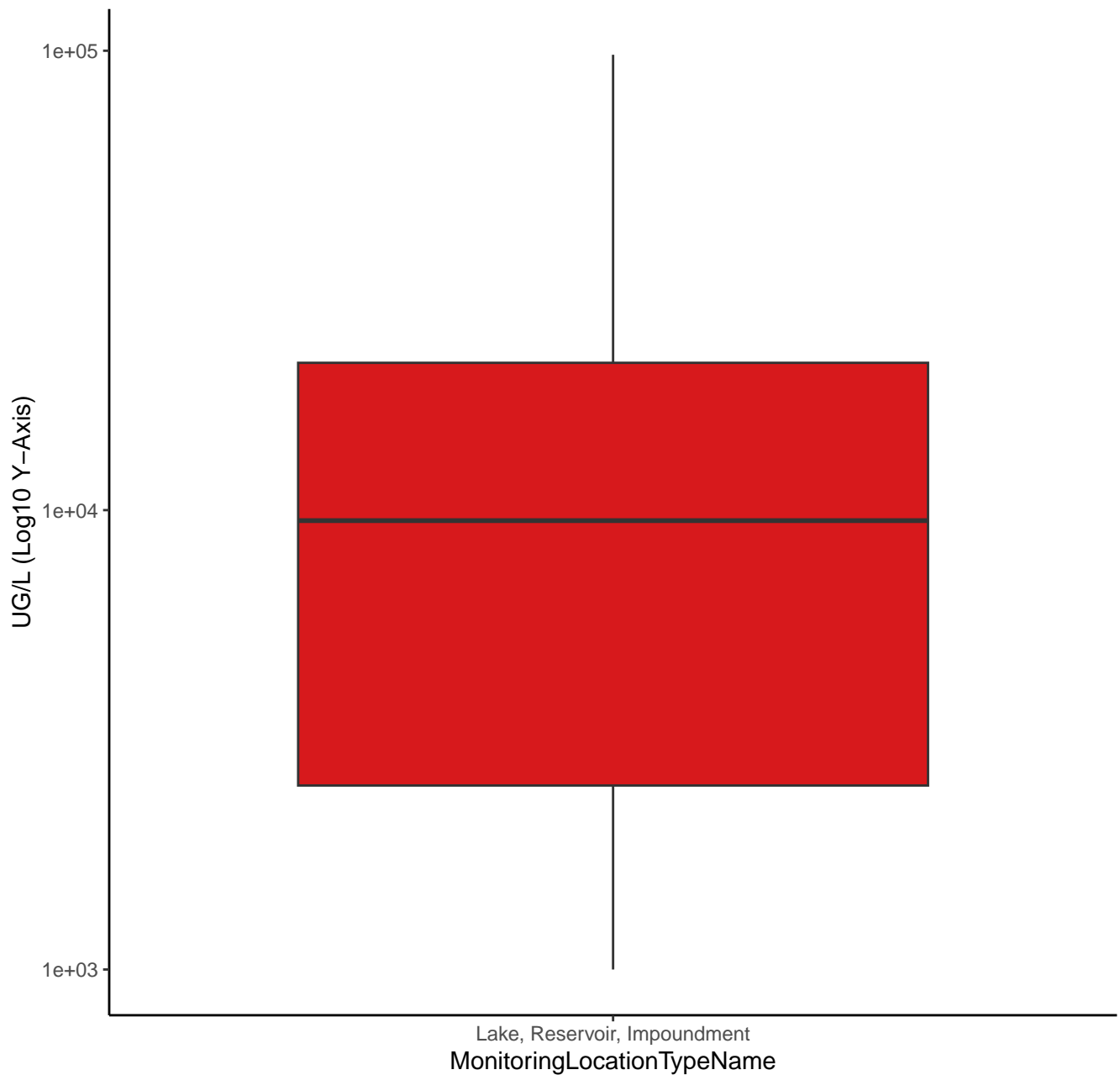




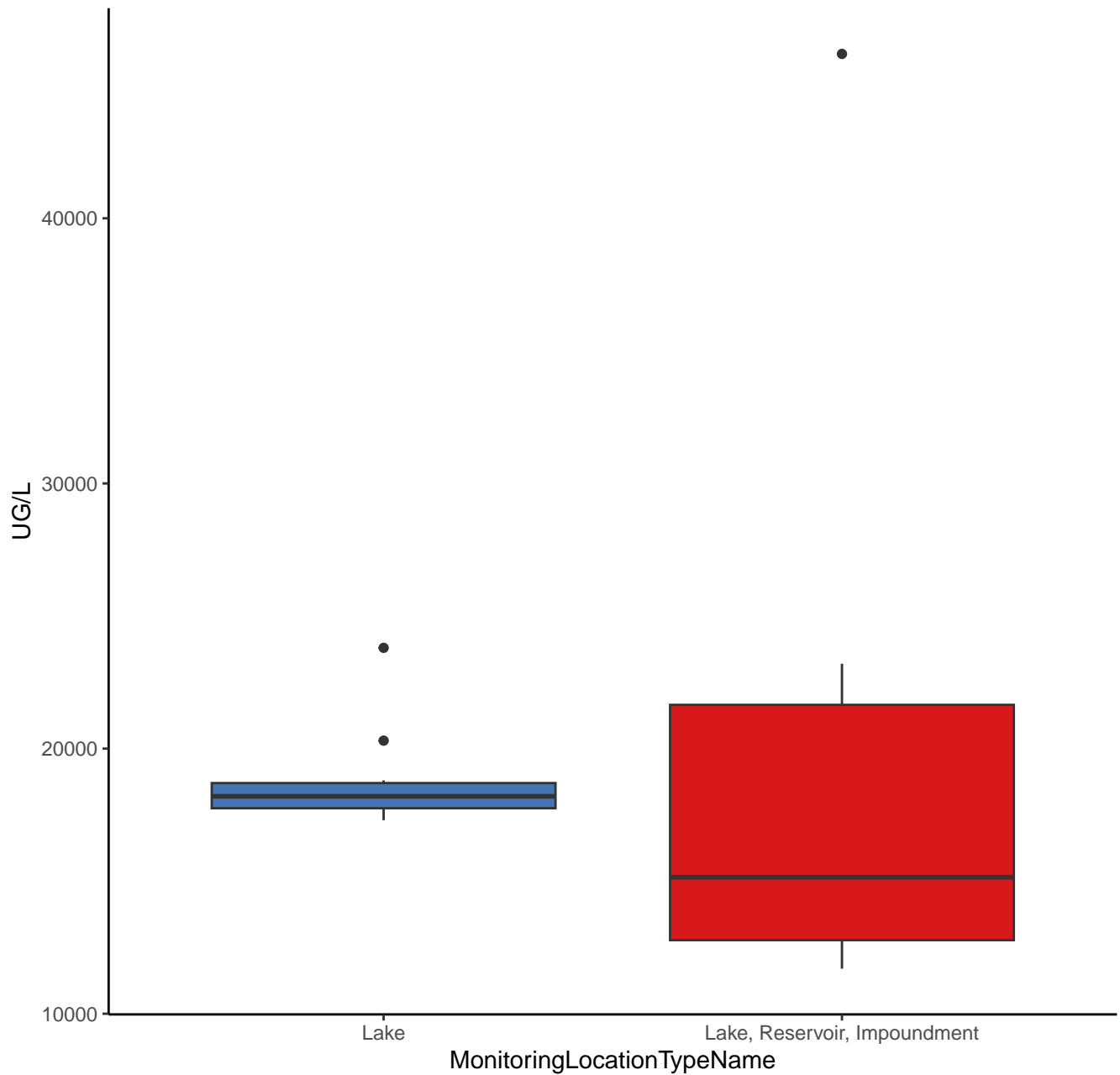
# HARDNESS, NON-CARBONATE



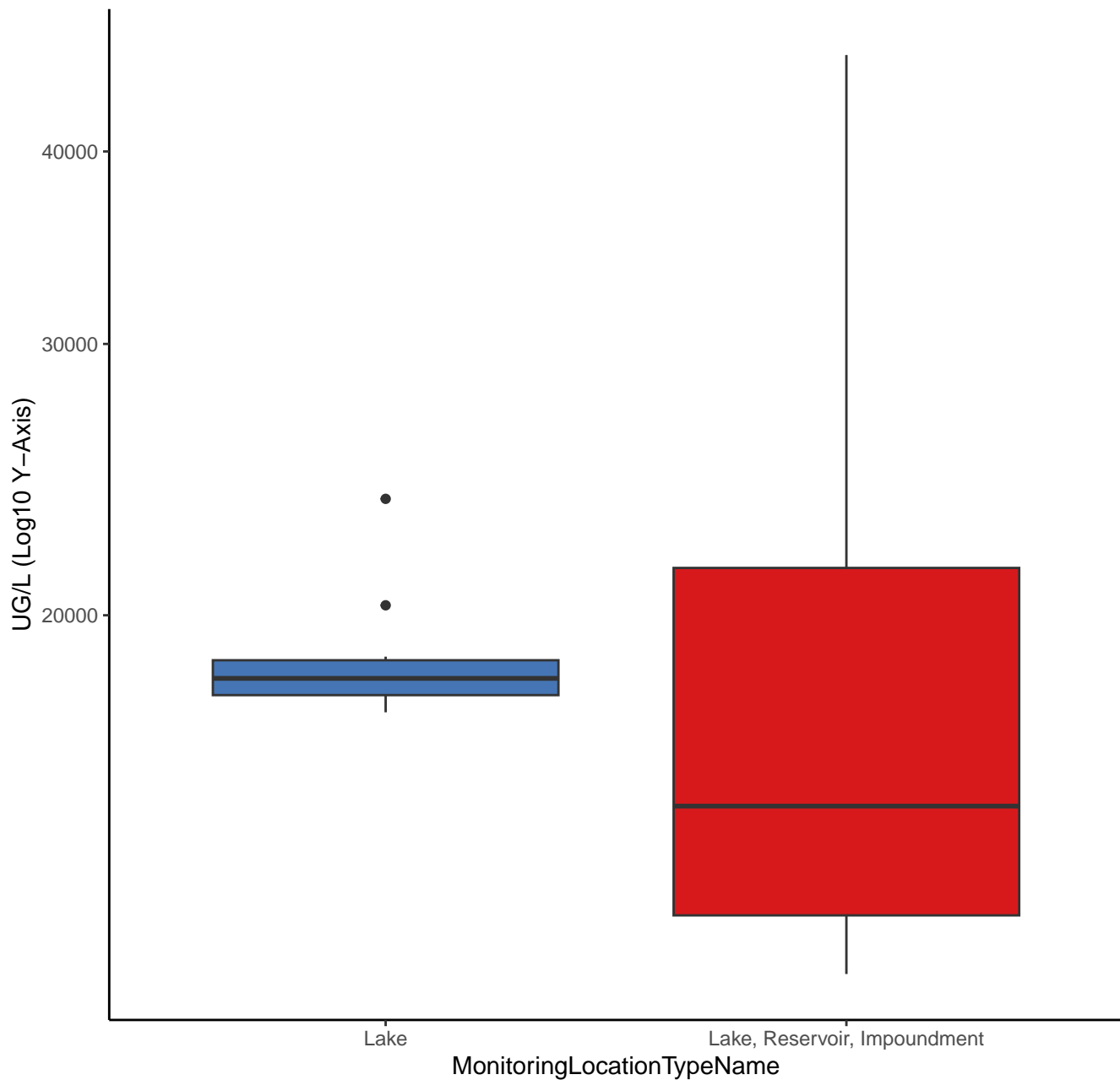
# HARDNESS, NON-CARBONATE



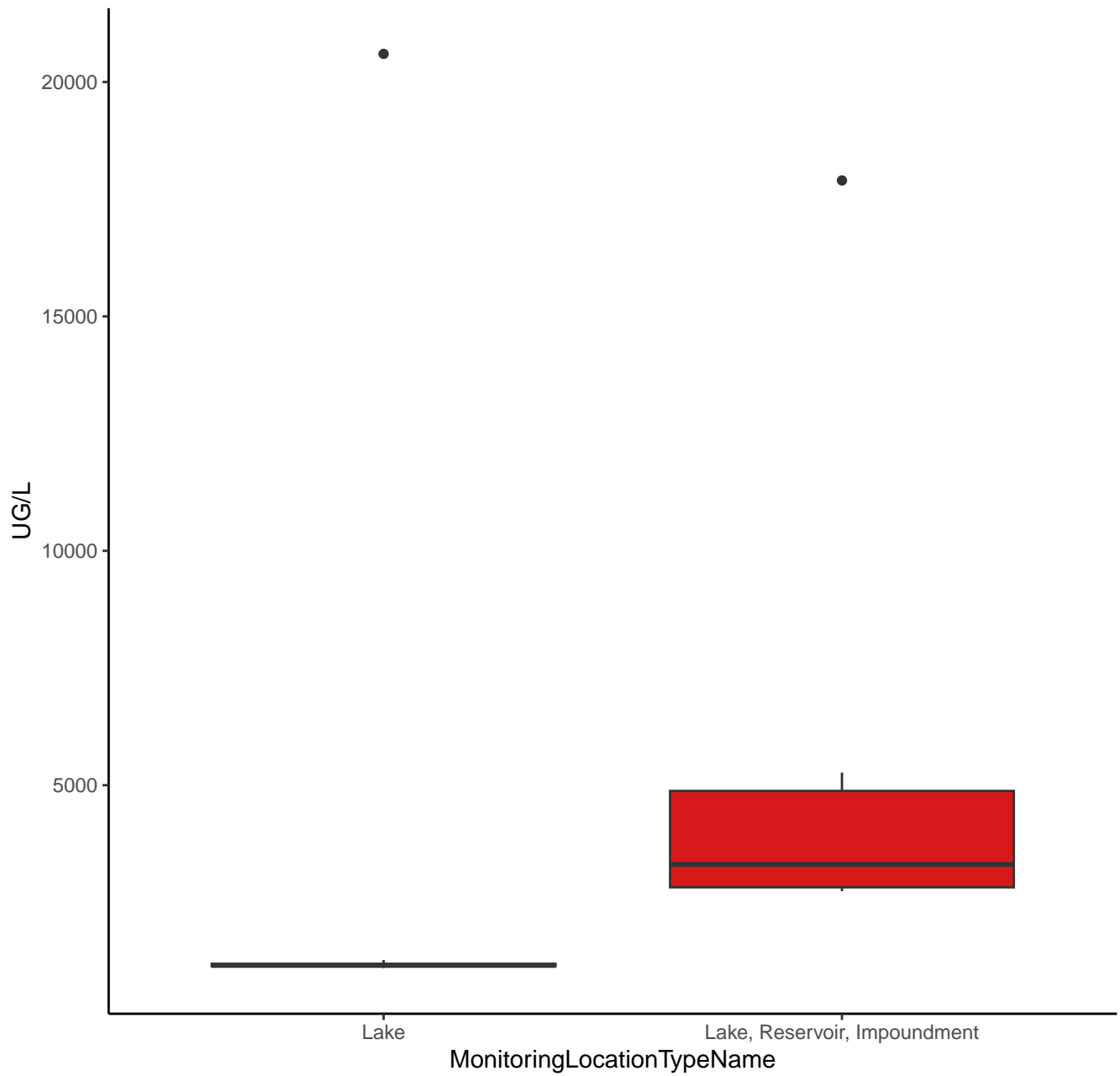
# CALCIUM



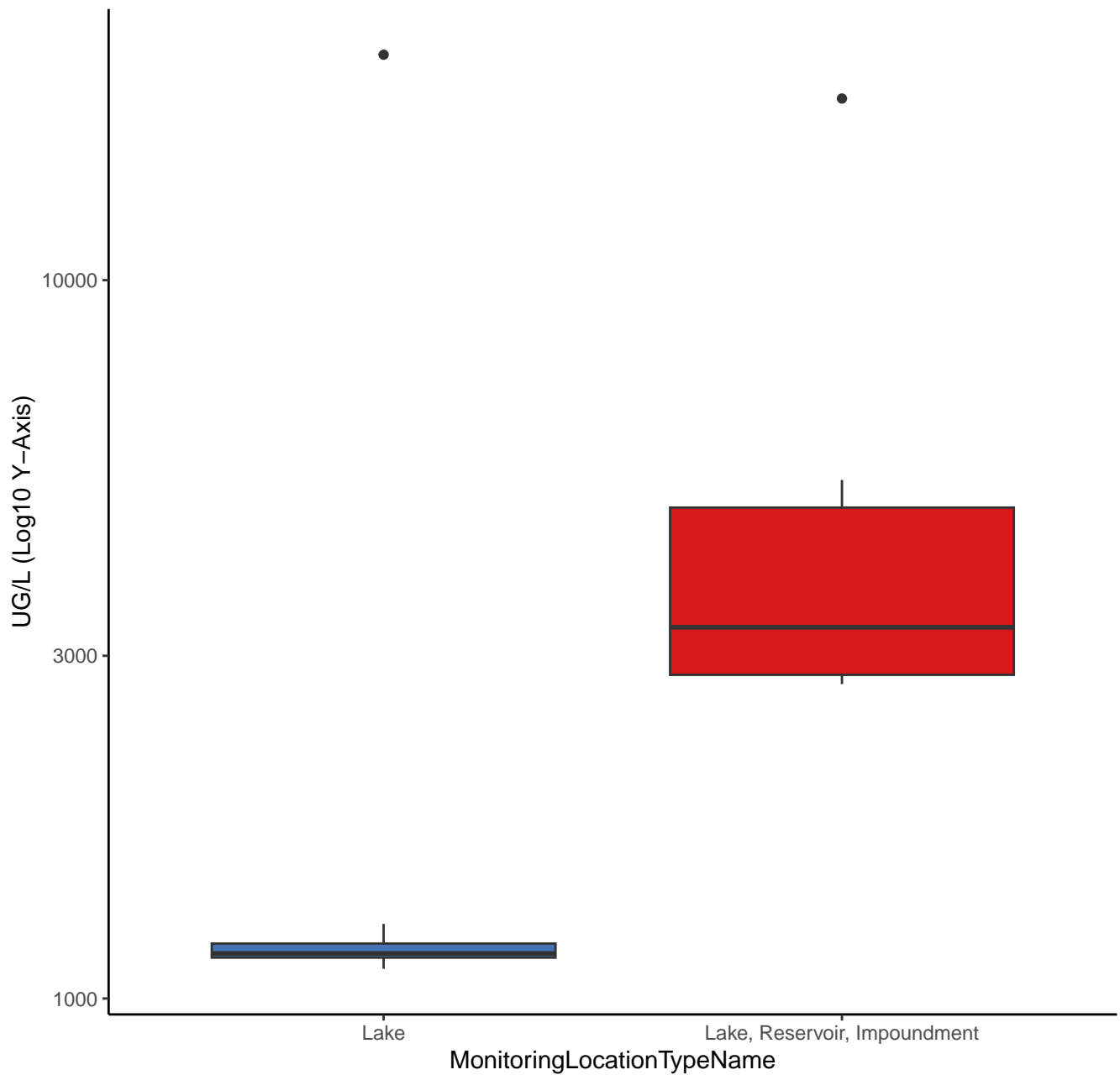
# CALCIUM



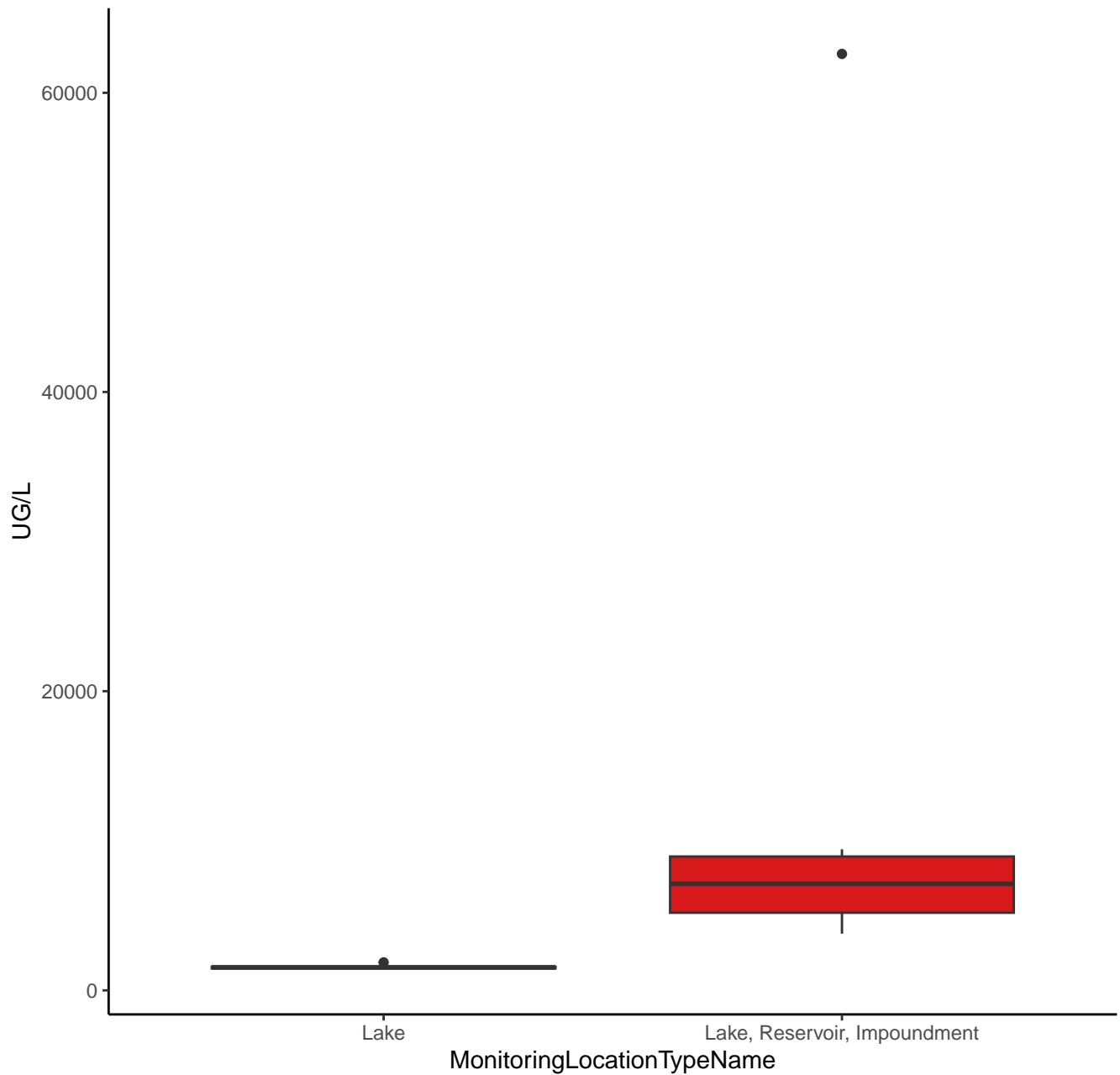
# MAGNESIUM



# MAGNESIUM



# SODIUM



# SODIUM

UG/L (Log10 Y-Axis)

30000

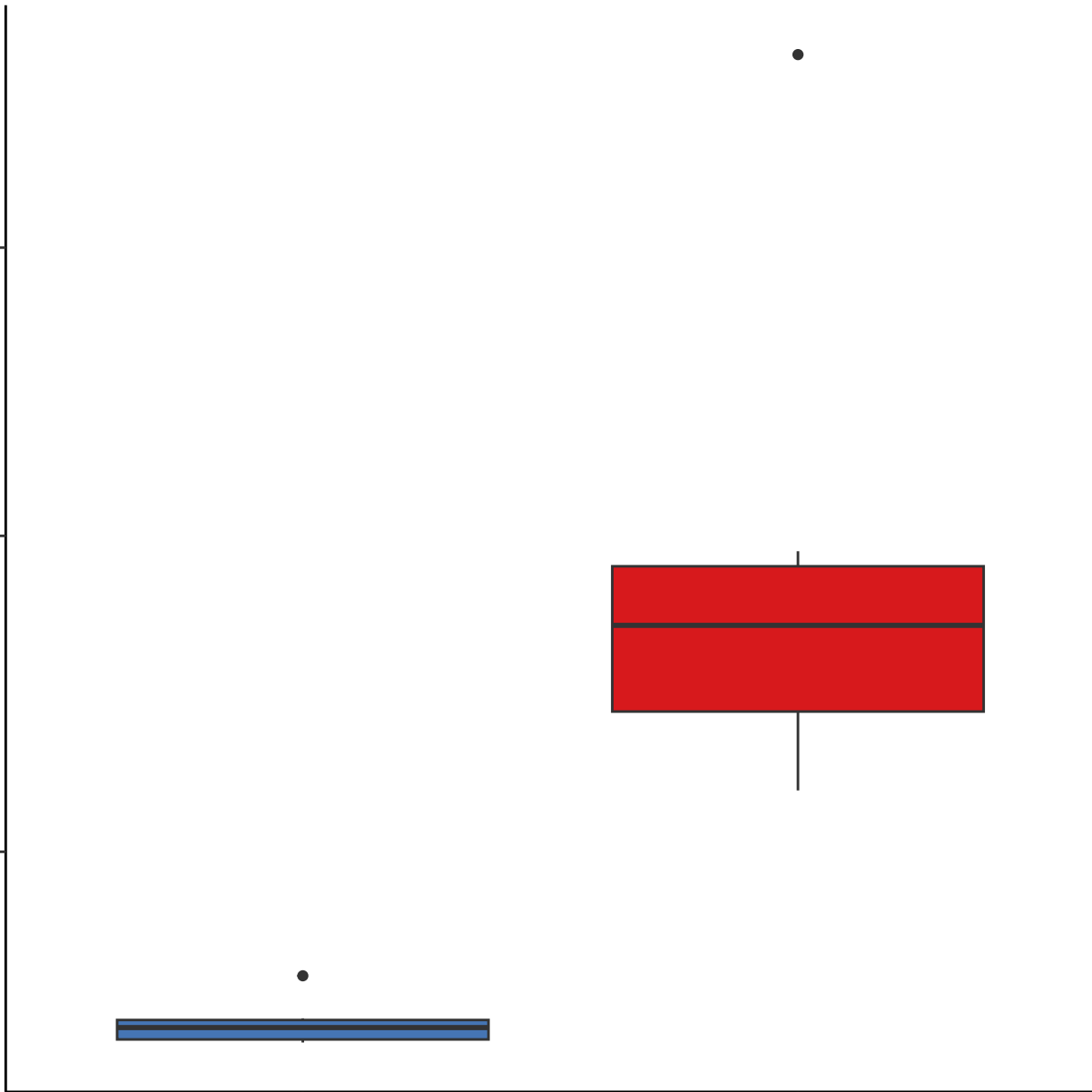
10000

3000

Lake

Lake, Reservoir, Impoundment

MonitoringLocationTypeName





SODIUM ADSORPTION RATIO  $[(\text{NA})/(\text{SQ ROOT OF } 1/2 \text{ CA} + \text{MG})]$

NA

2.0

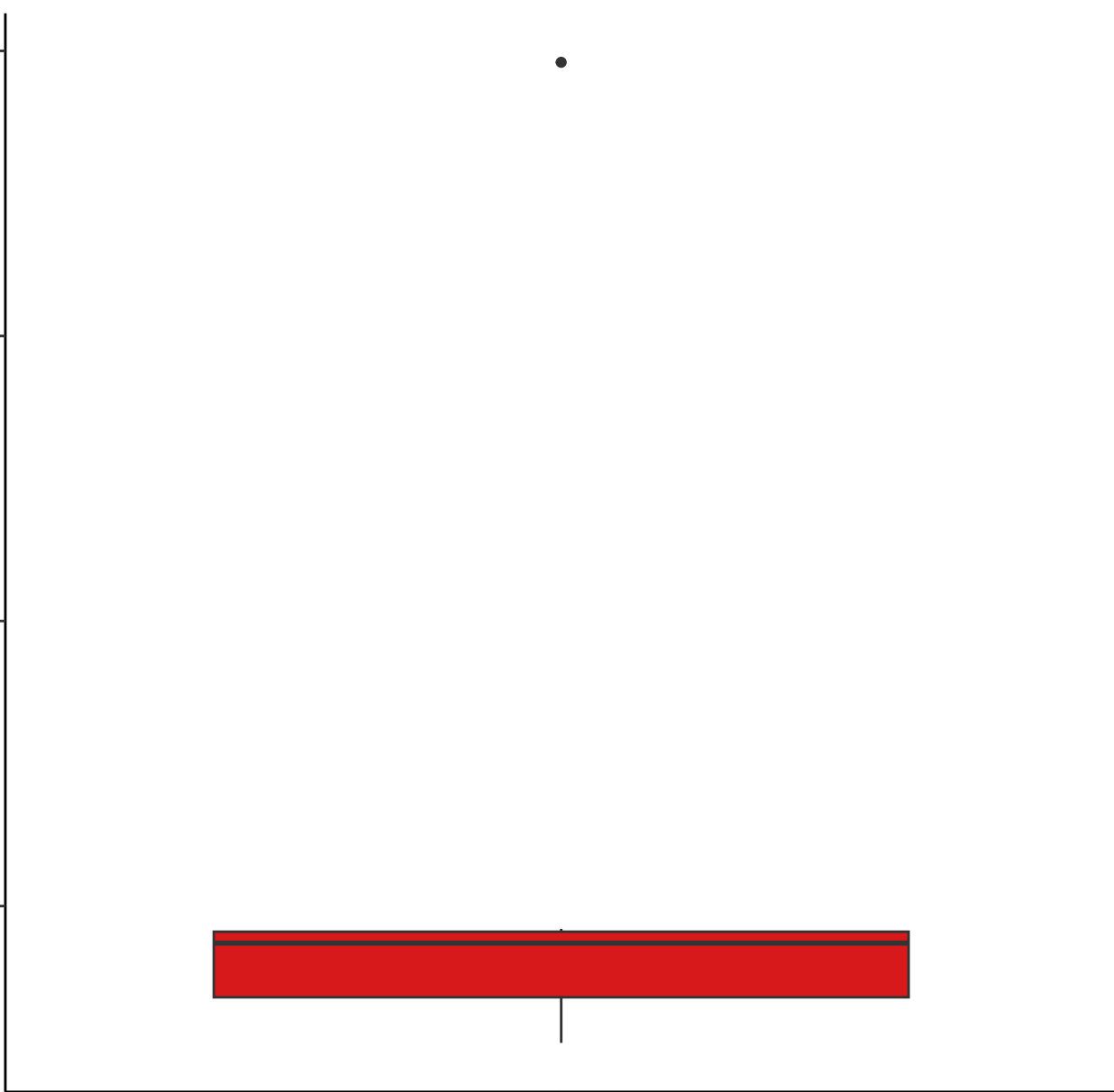
1.5

1.0

0.5

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



SODIUM ADSORPTION RATIO  $[(\text{NA})/(\text{SQ ROOT OF } 1/2 \text{ CA} + \text{MG})]$

NA (Log10 Y-Axis)

1.0

0.5

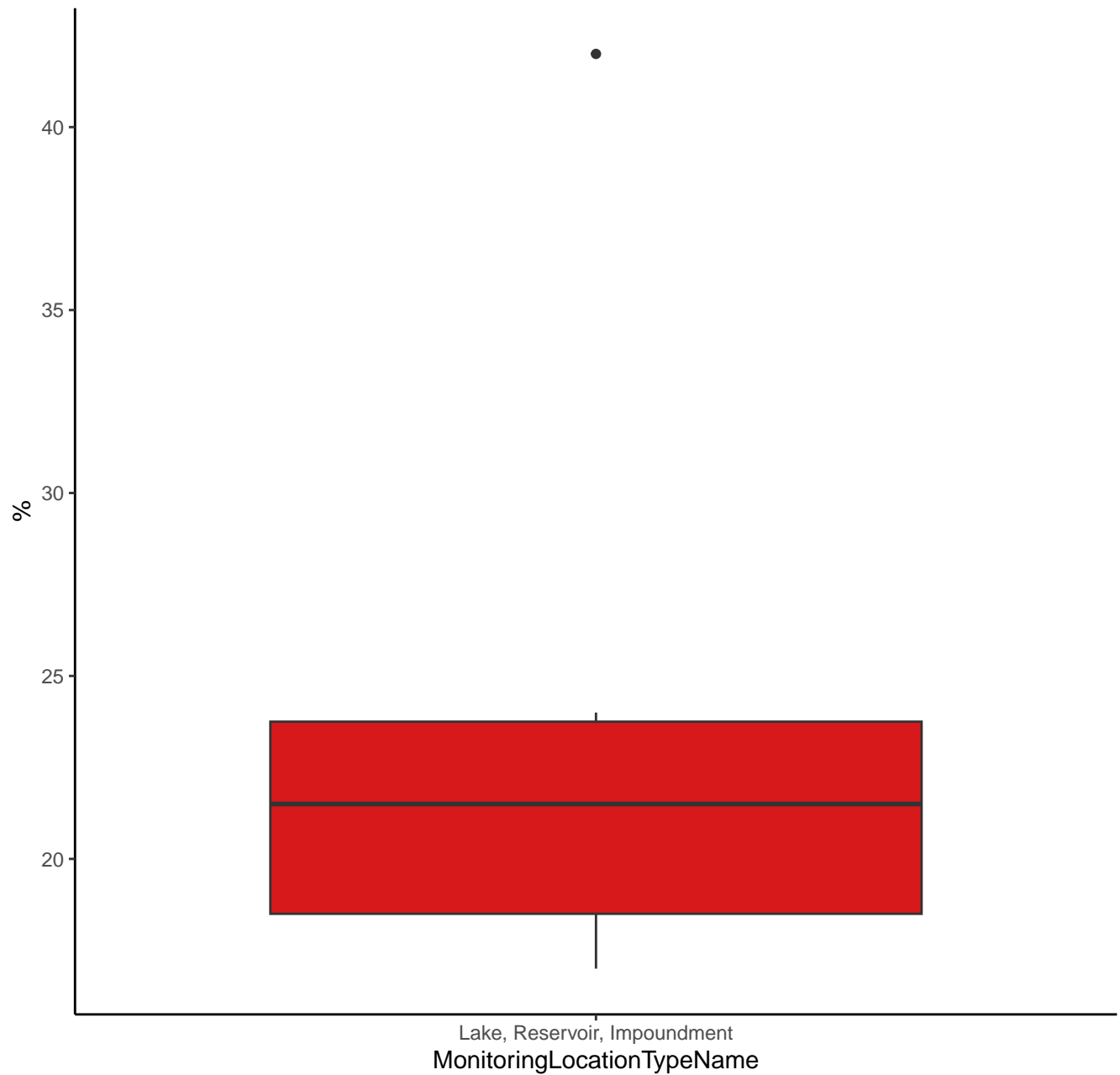
0.3

Lake, Reservoir, Impoundment

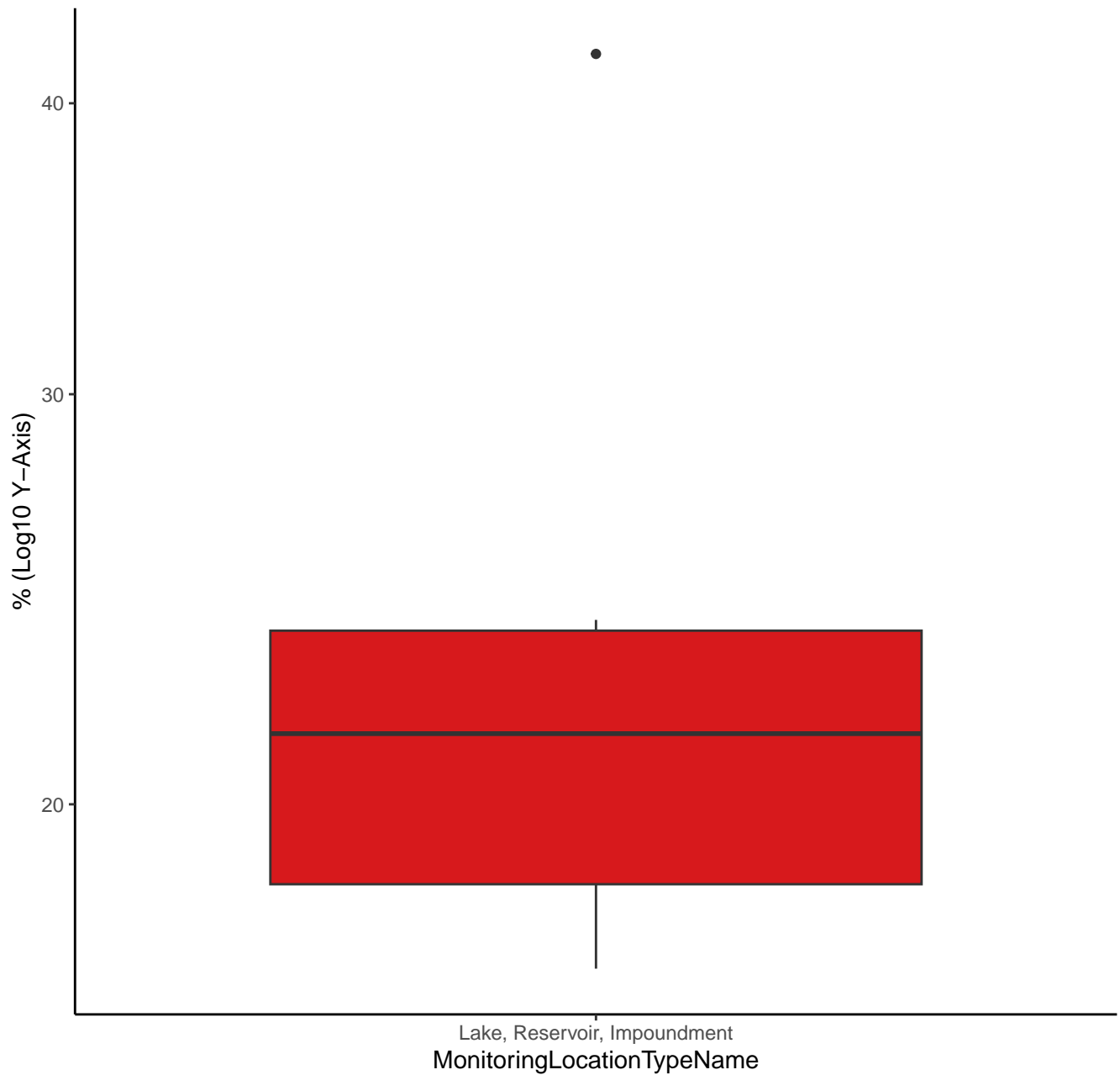
MonitoringLocationTypeName



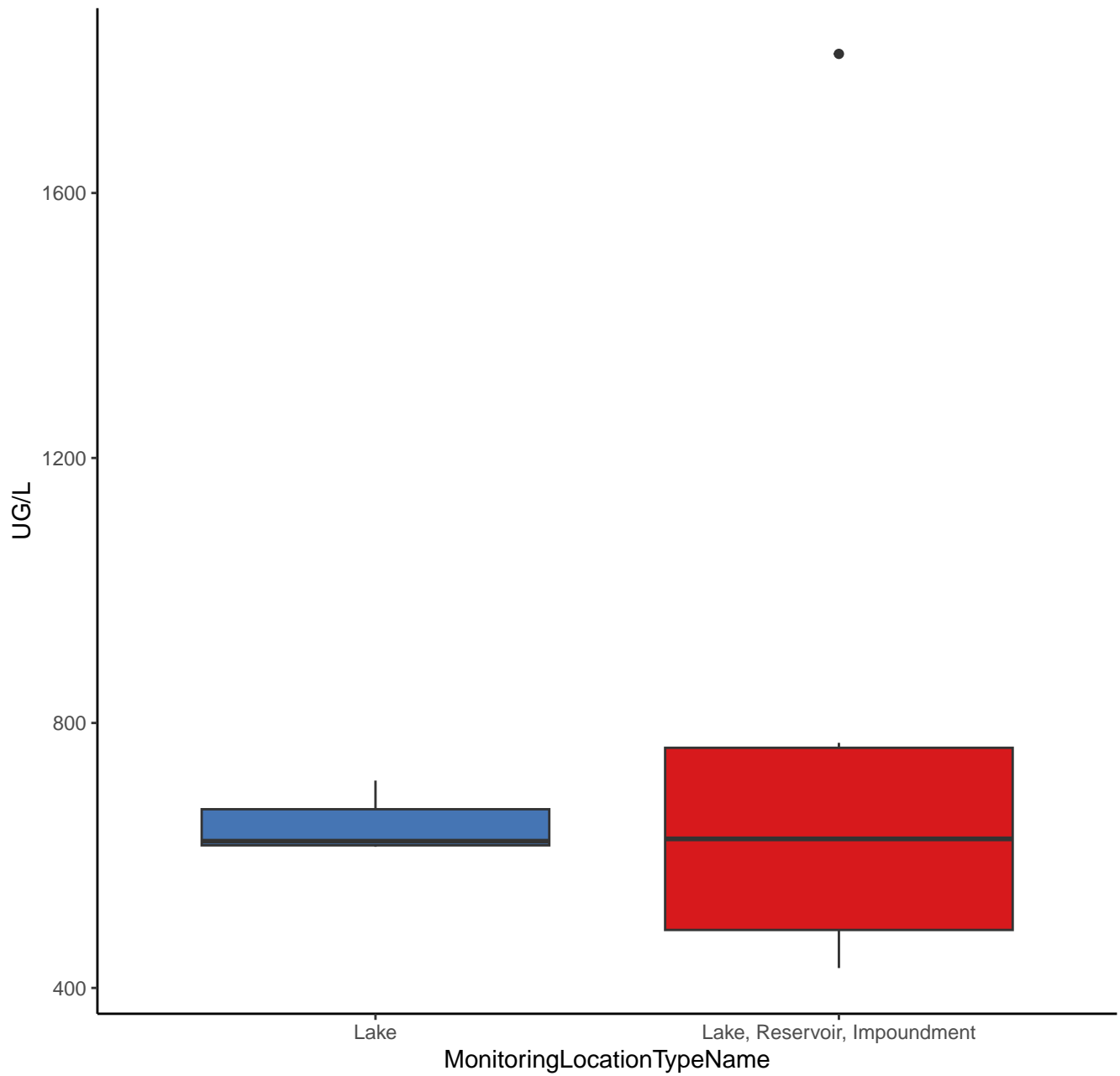
# SODIUM, PERCENT TOTAL CATIONS



# SODIUM, PERCENT TOTAL CATIONS



# POTASSIUM



# POTASSIUM

UG/L (Log10 Y-Axis)

1000

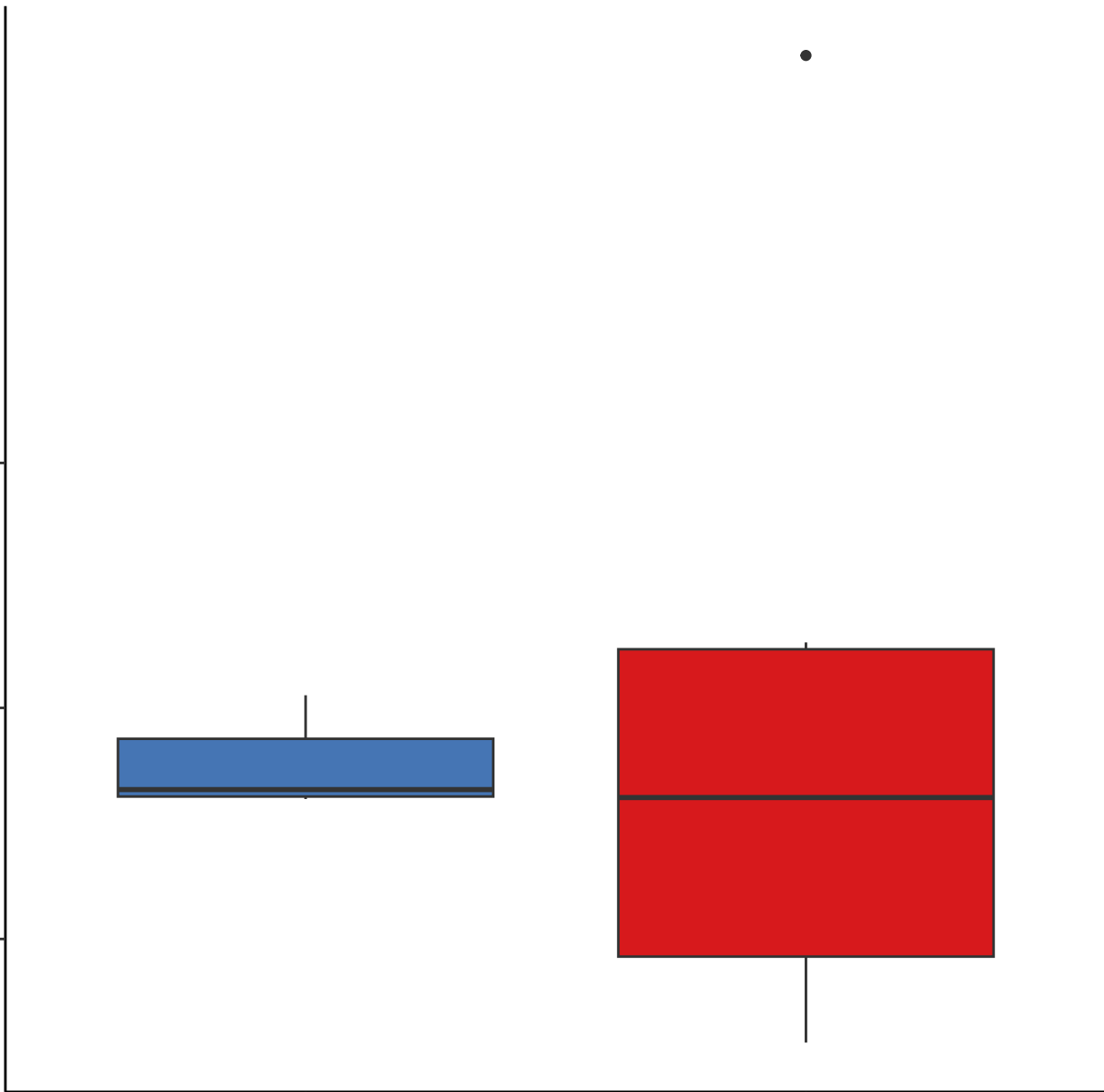
700

500

Lake

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



CHLORIDE

UG/L

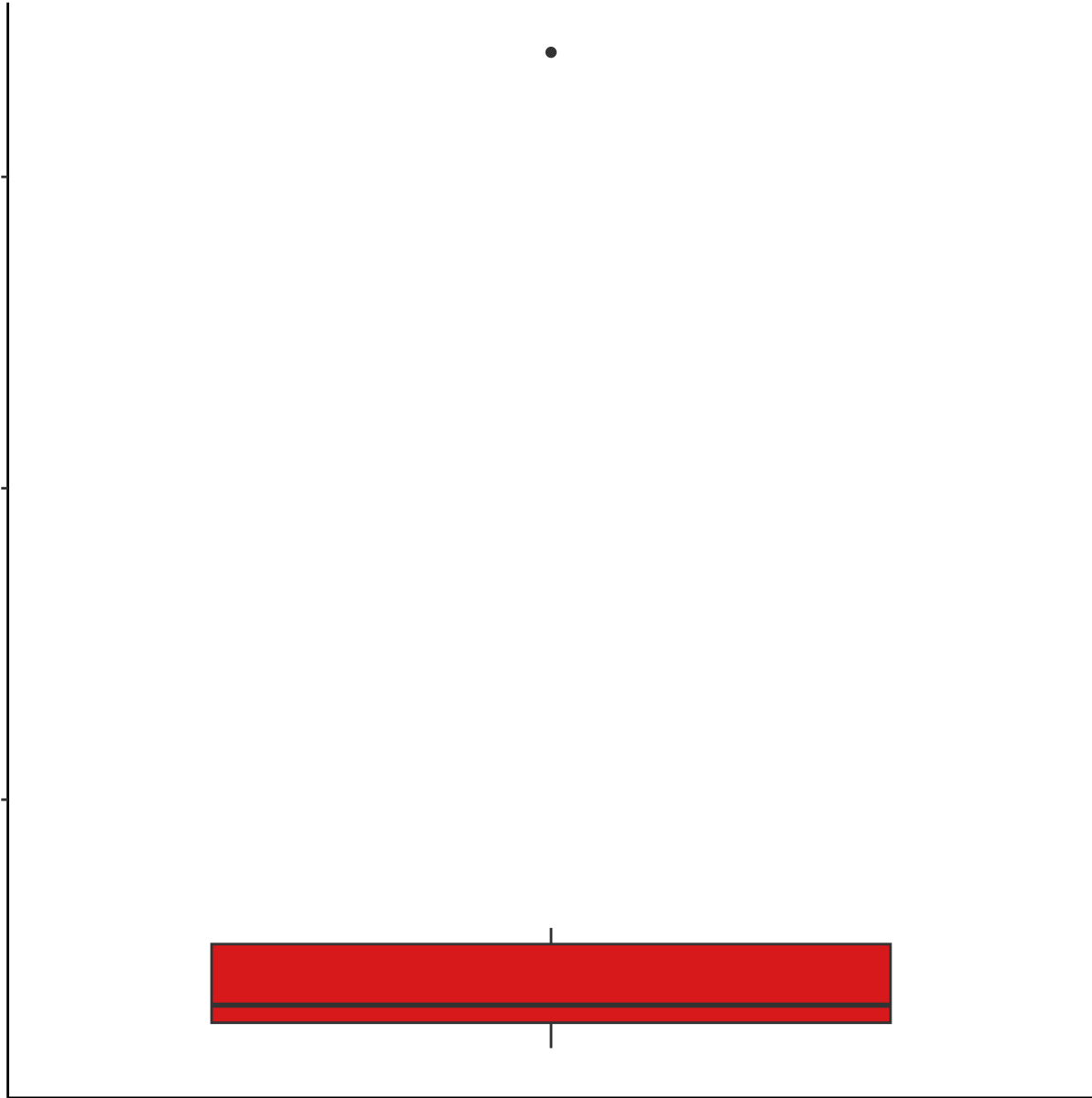
150000

100000

50000

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



CHLORIDE

UG/L (Log10 Y-Axis)

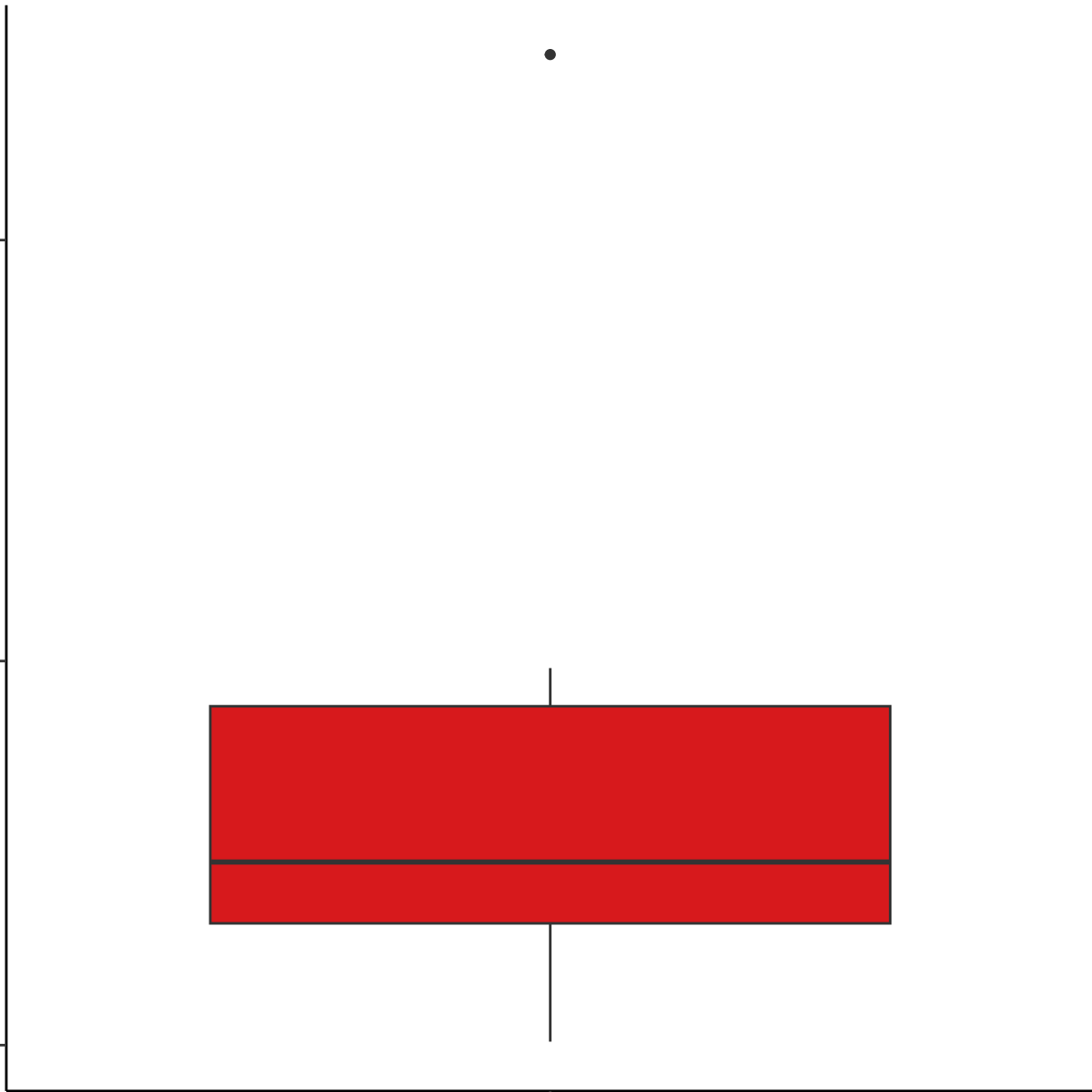
1e+05

3e+04

1e+04

Lake, Reservoir, Impoundment

MonitoringLocationTypeName





SULFATE

UG/L

1000

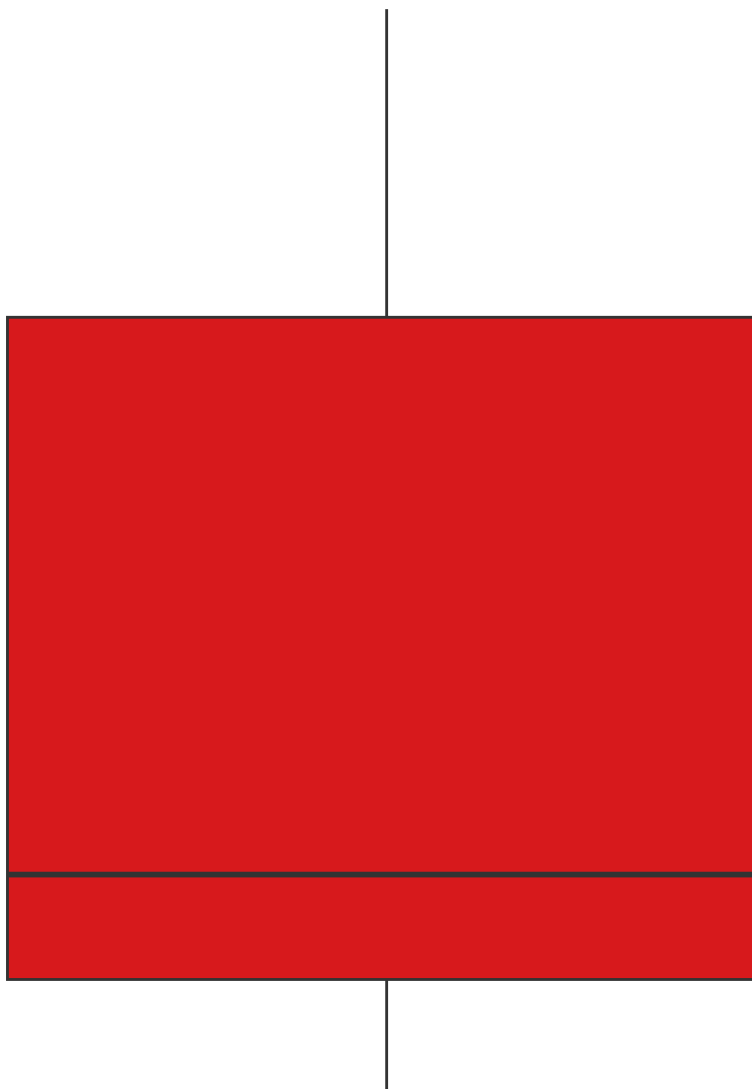
750

500

250

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



SULFATE

UG/L (Log10 Y-Axis)

1000

500

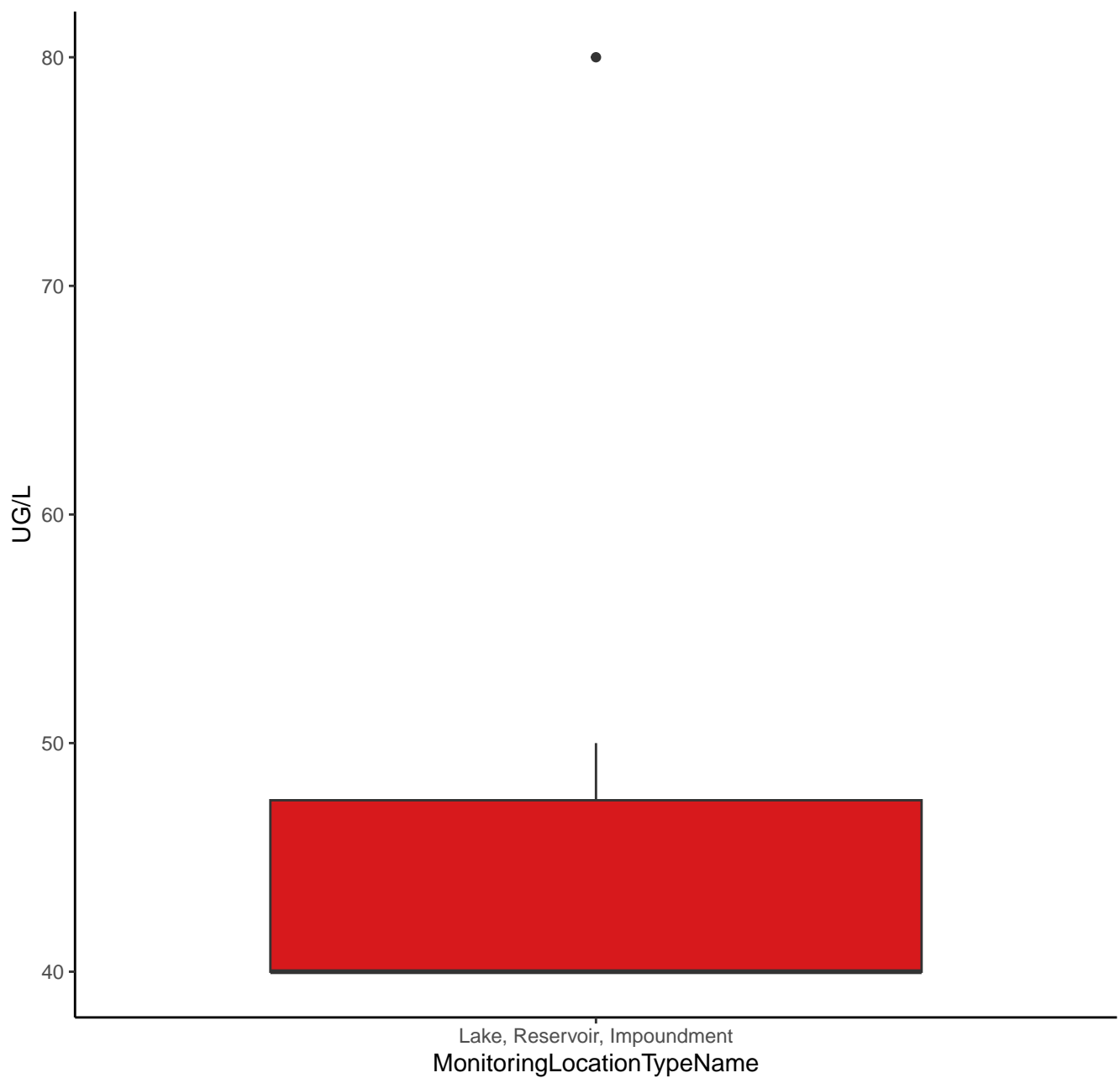
300

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



# FLUORIDE



# FLUORIDE

UG/L (Log10 Y-Axis)

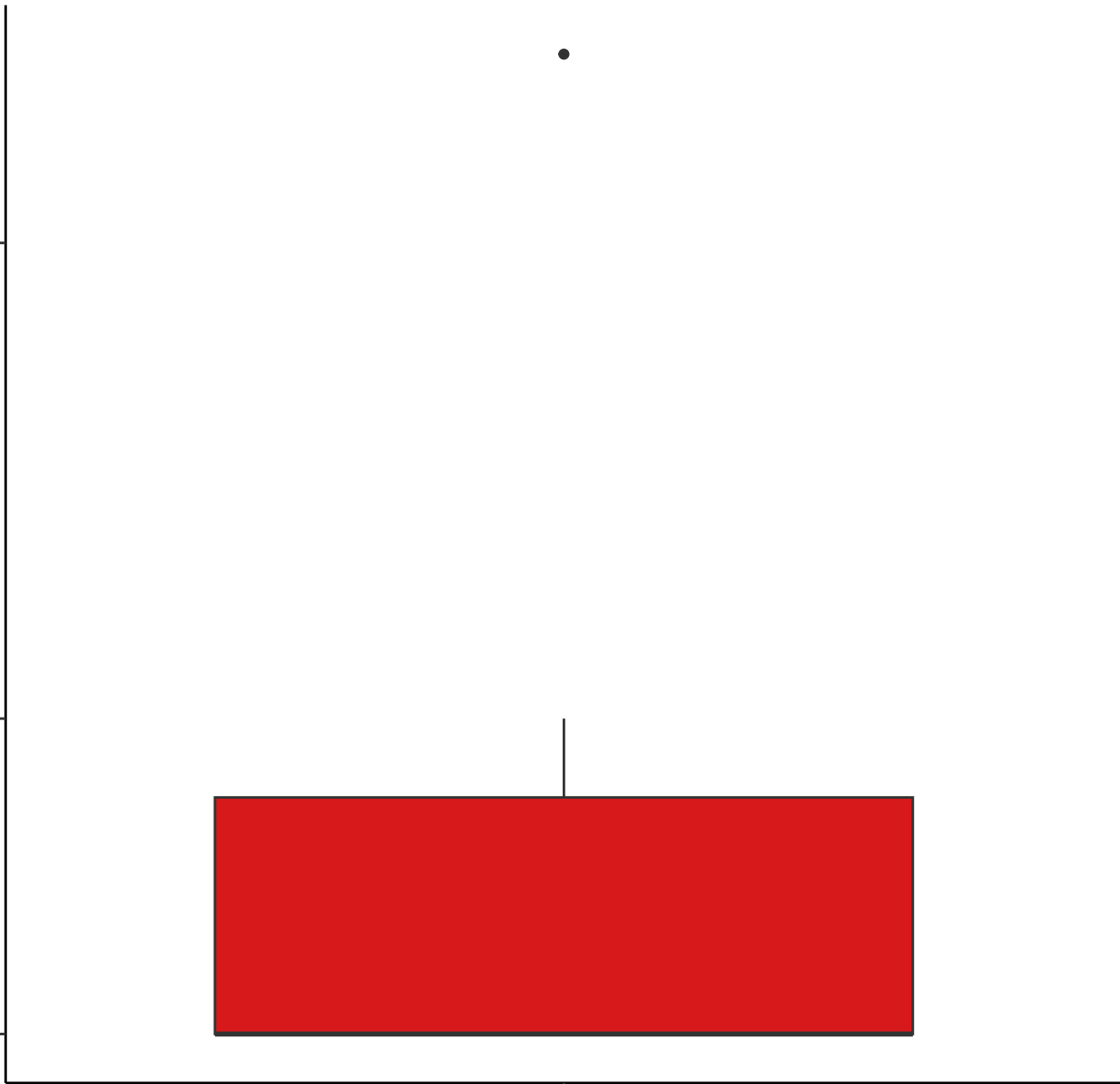
70

50

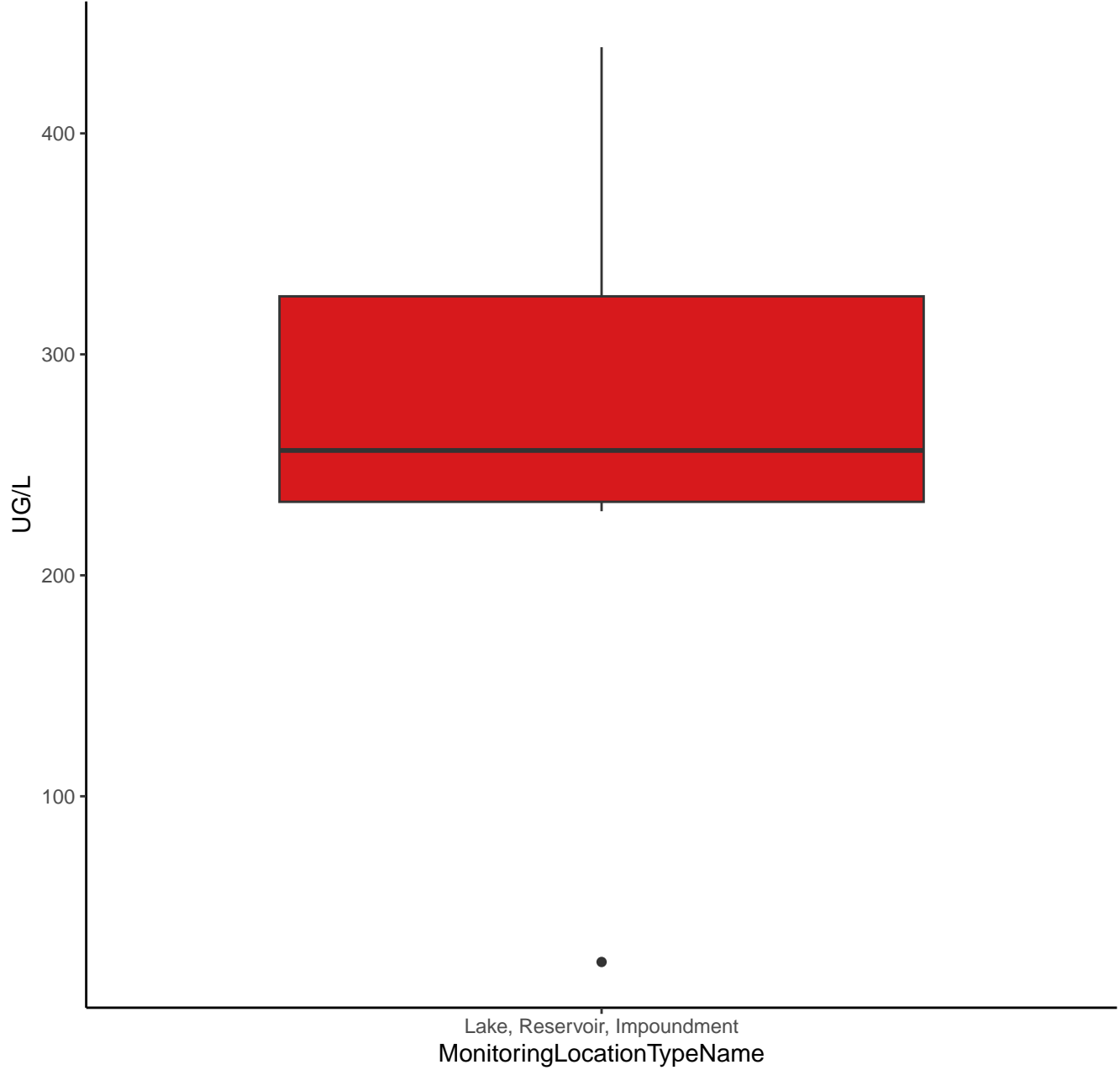
40

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



SILICA



SILICA

UG/L (Log10 Y-Axis)

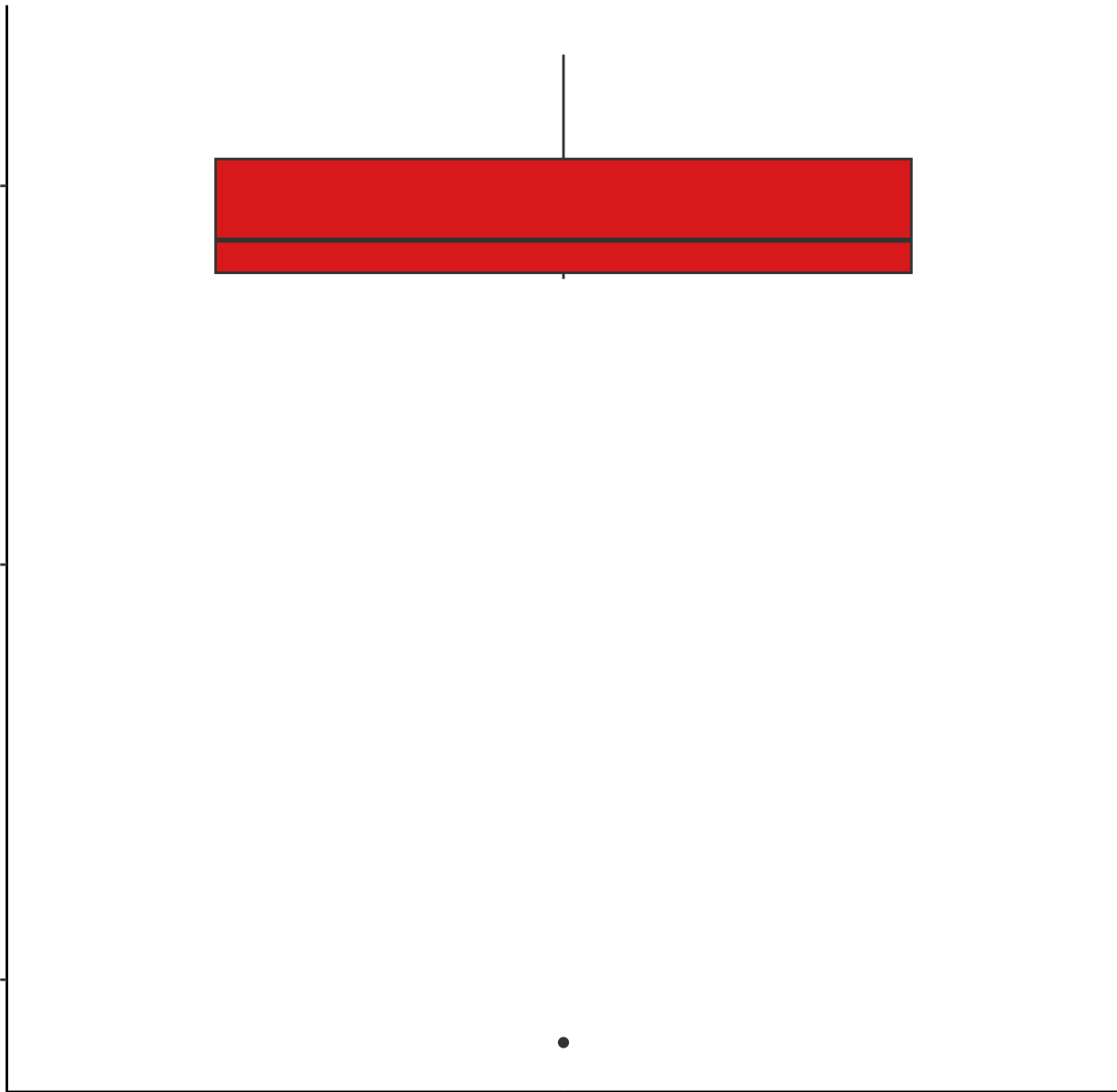
300

100

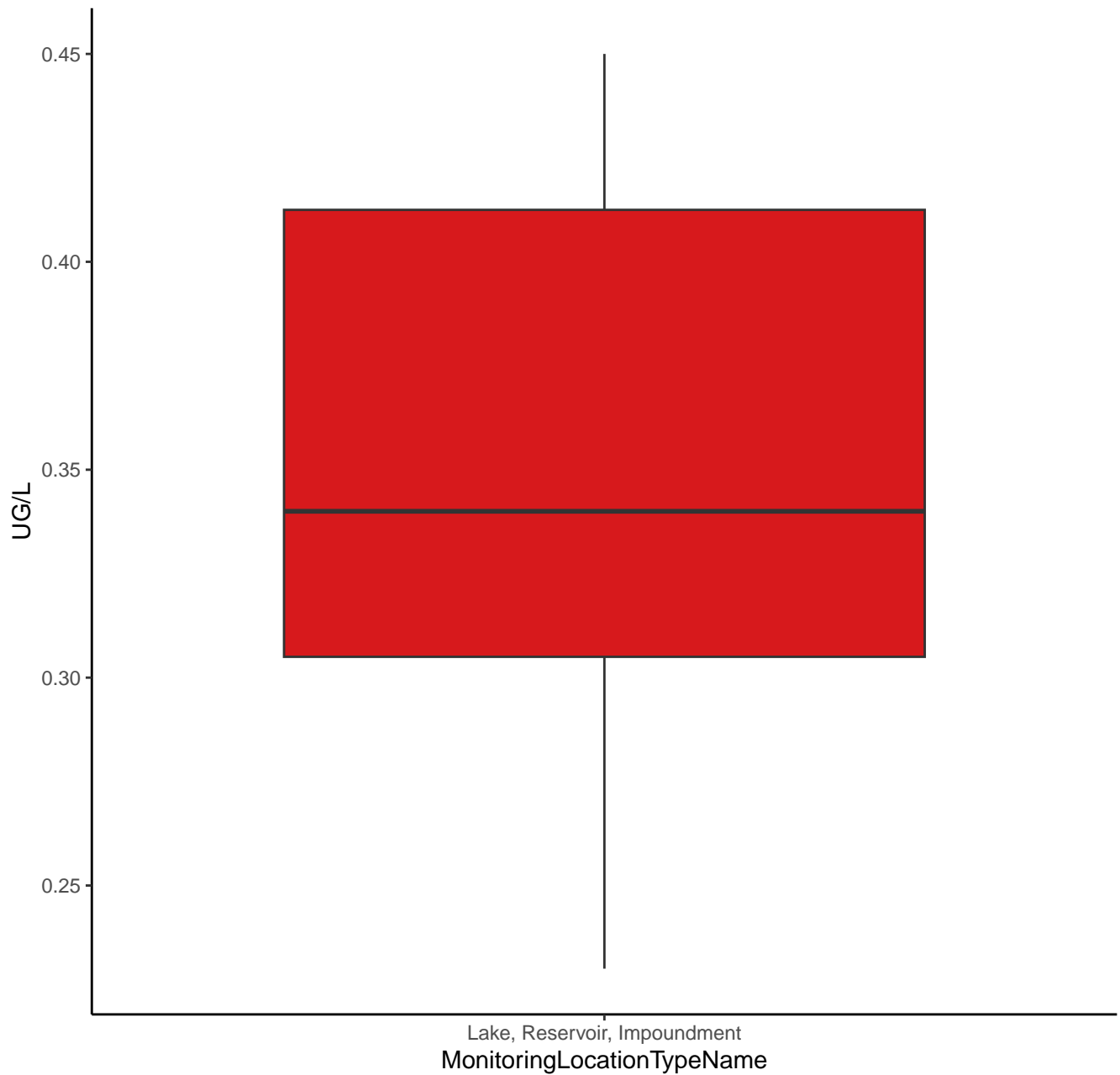
30

Lake, Reservoir, Impoundment

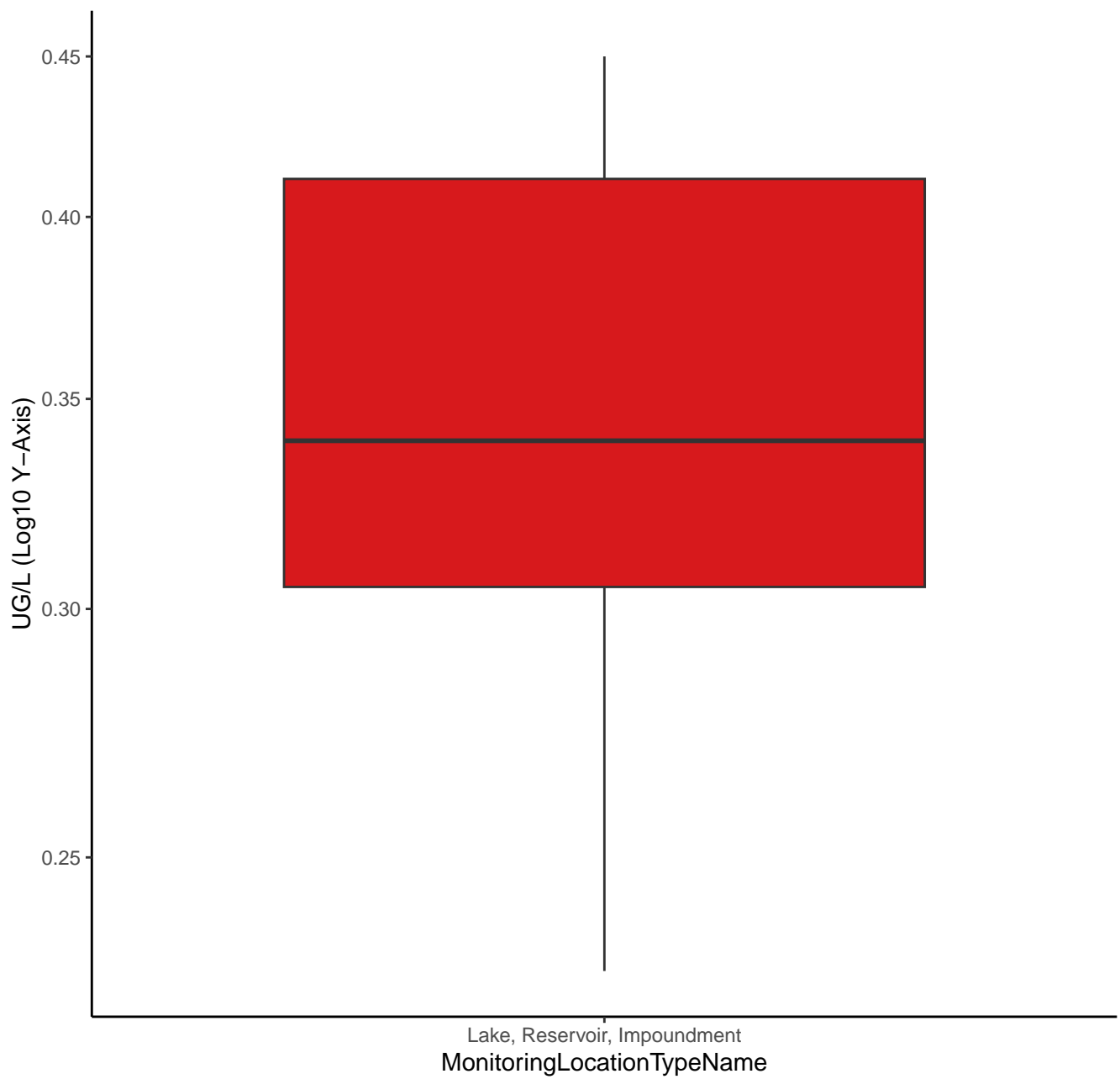
MonitoringLocationTypeName



# ARSENIC



# ARSENIC





BARIUM

UG/L

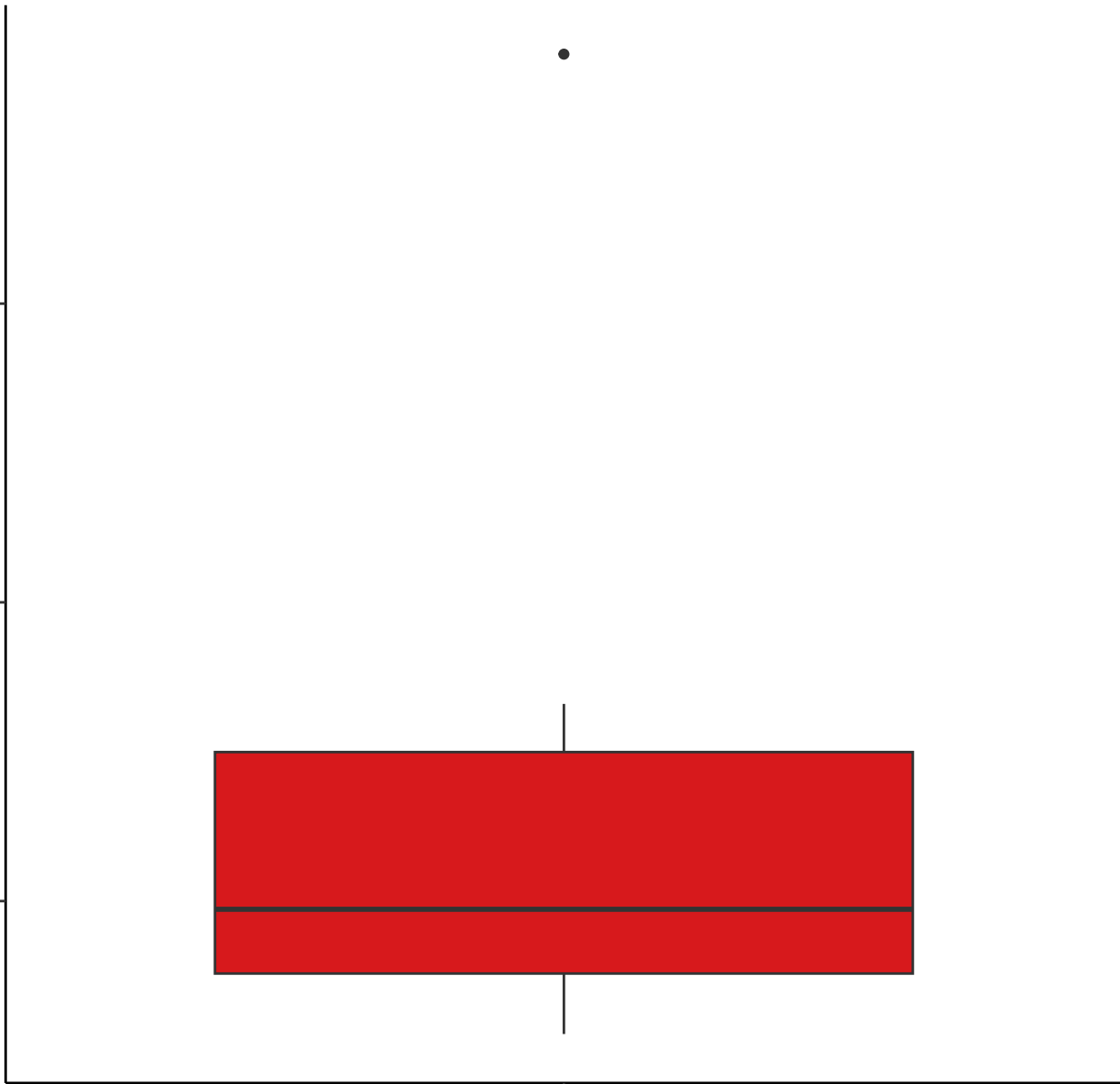
60

40

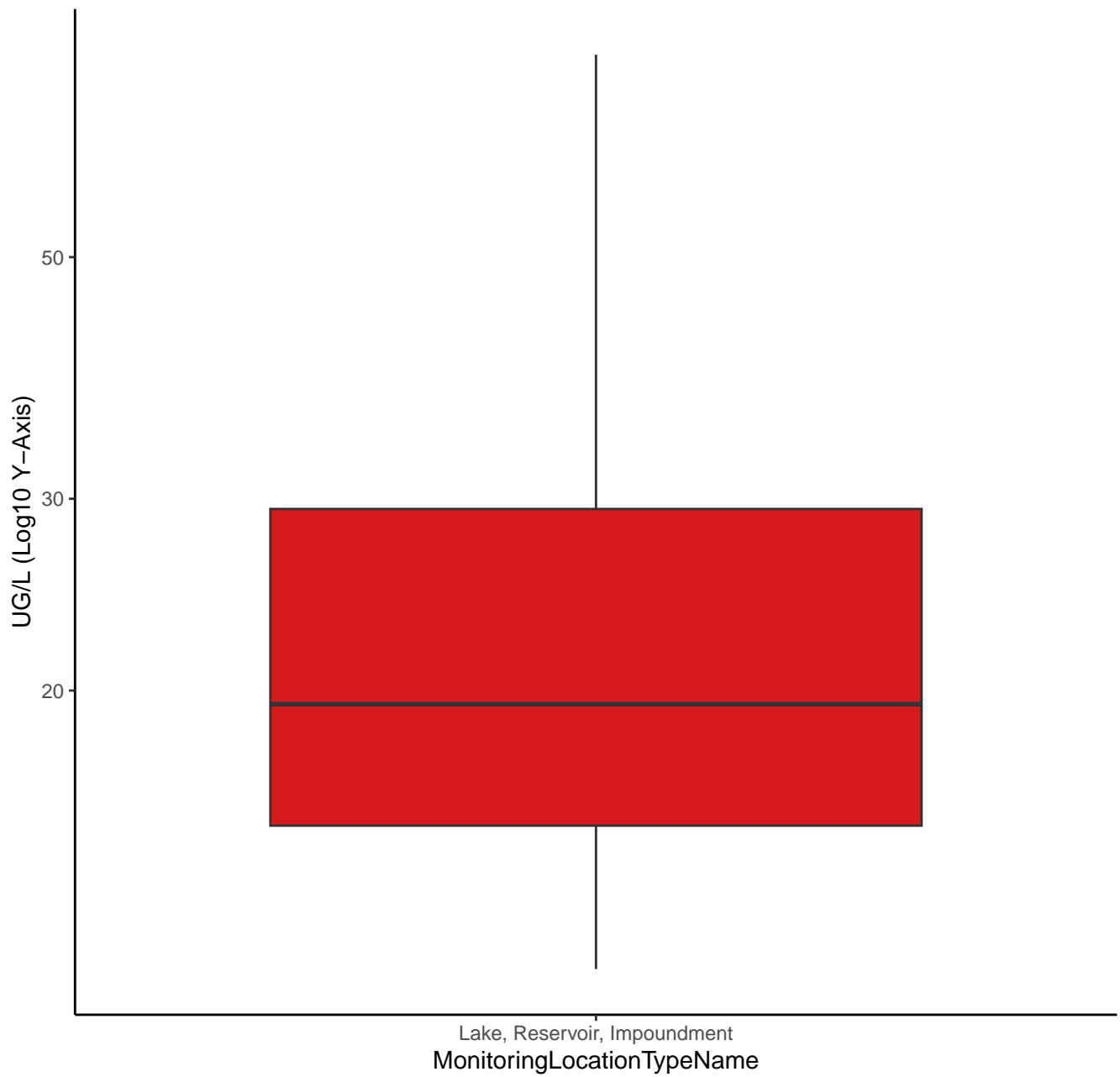
20

Lake, Reservoir, Impoundment

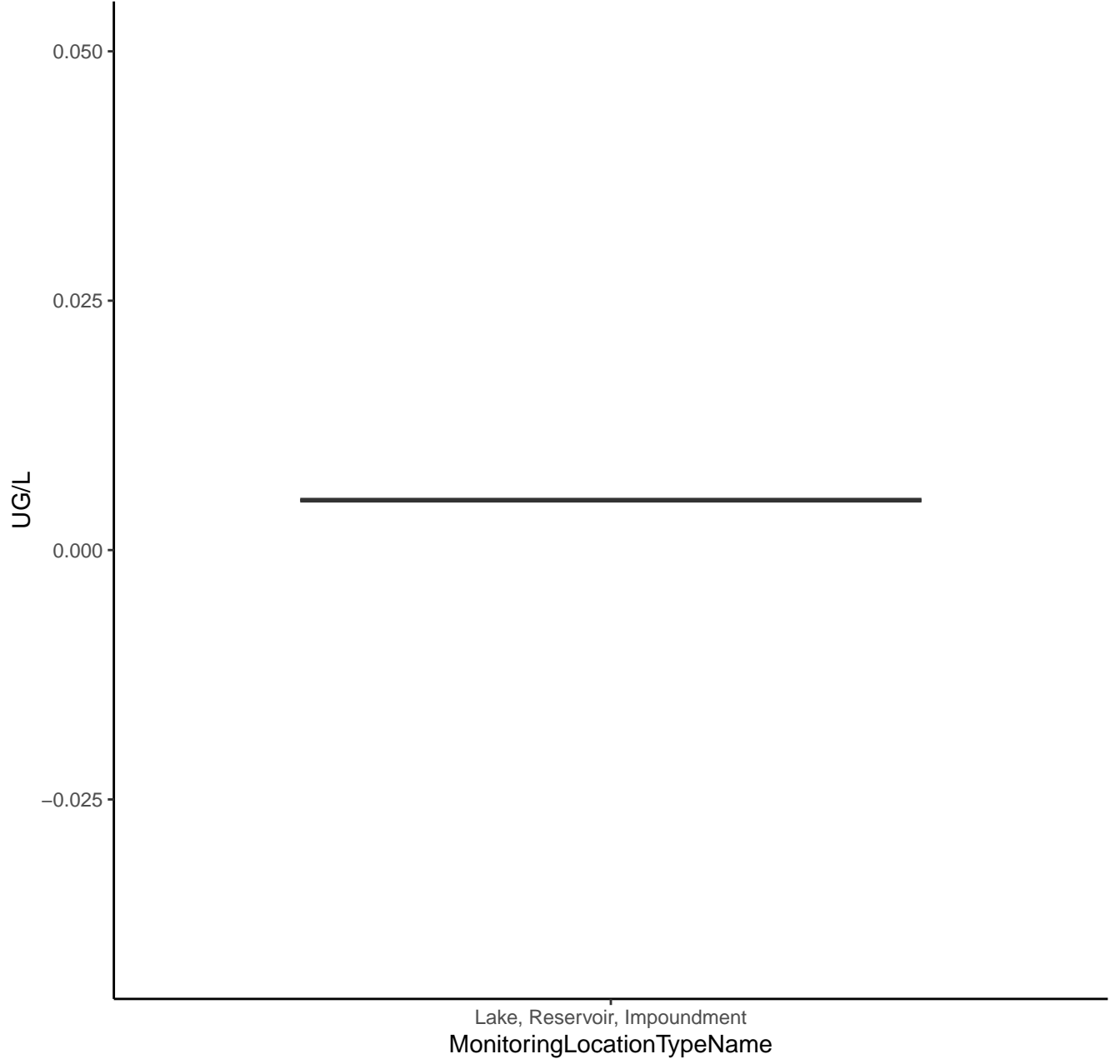
MonitoringLocationTypeName



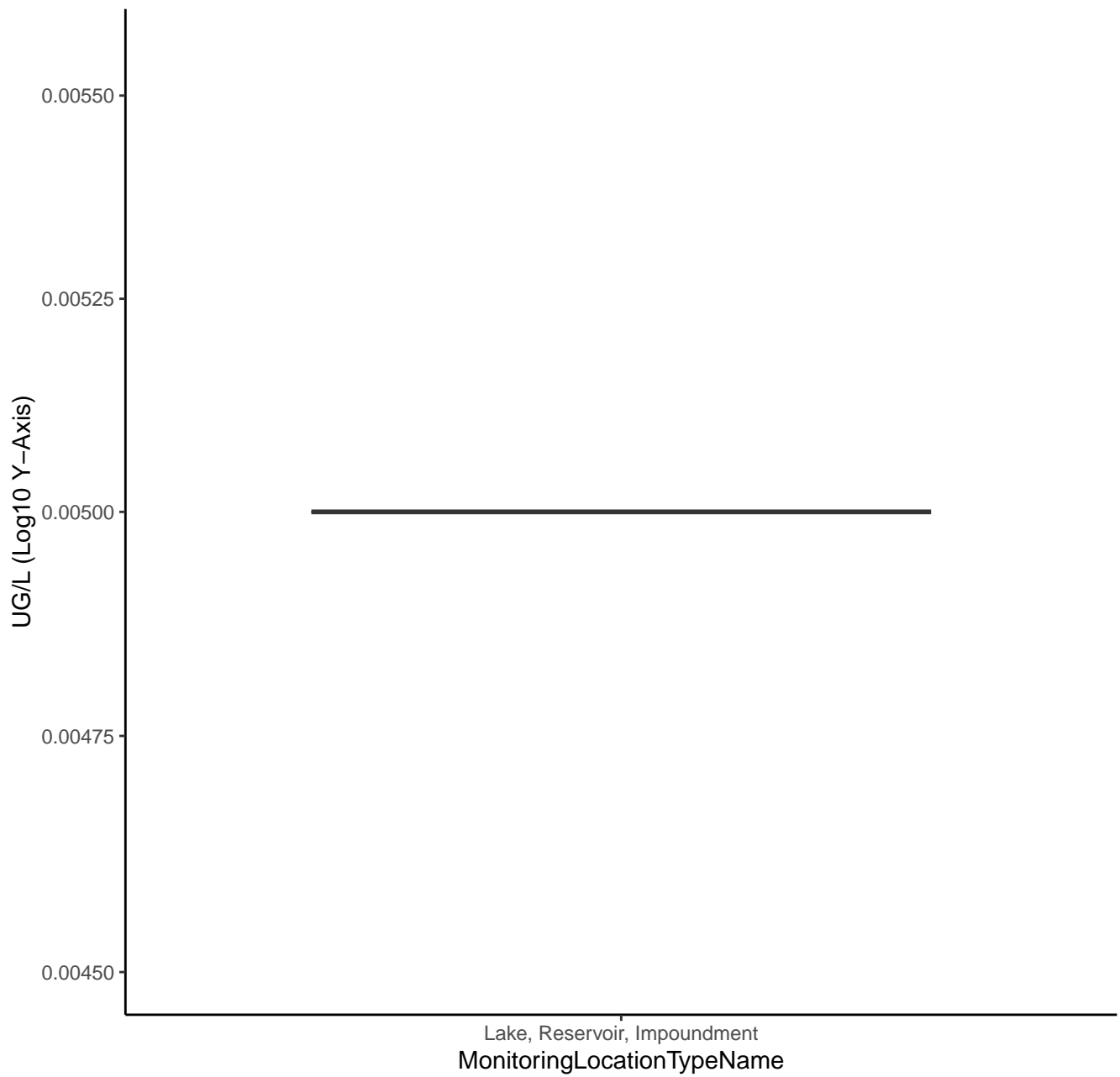
# BARIUM



# BERYLLIUM



# BERYLLIUM



BORON

UG/L

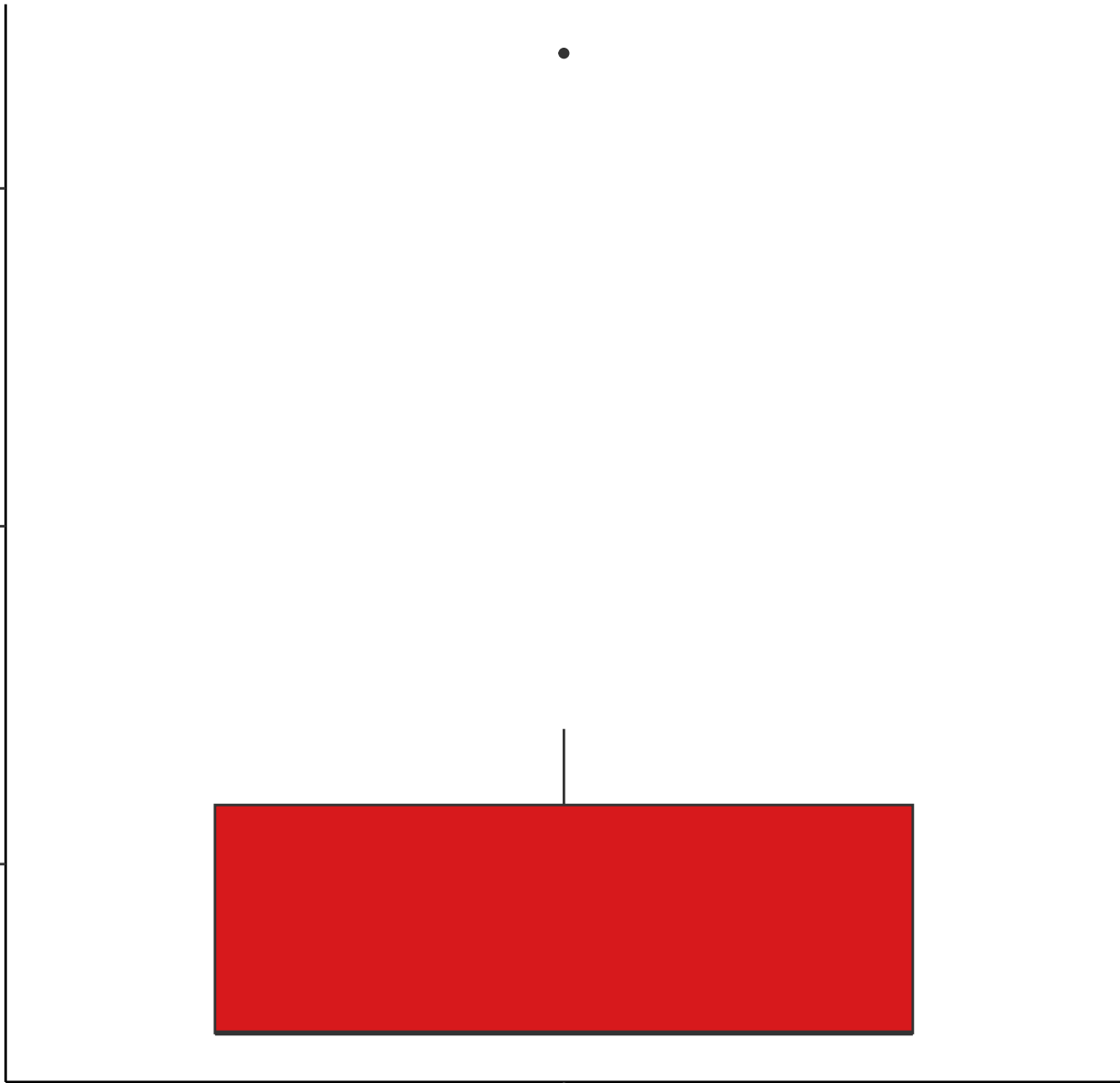
15

10

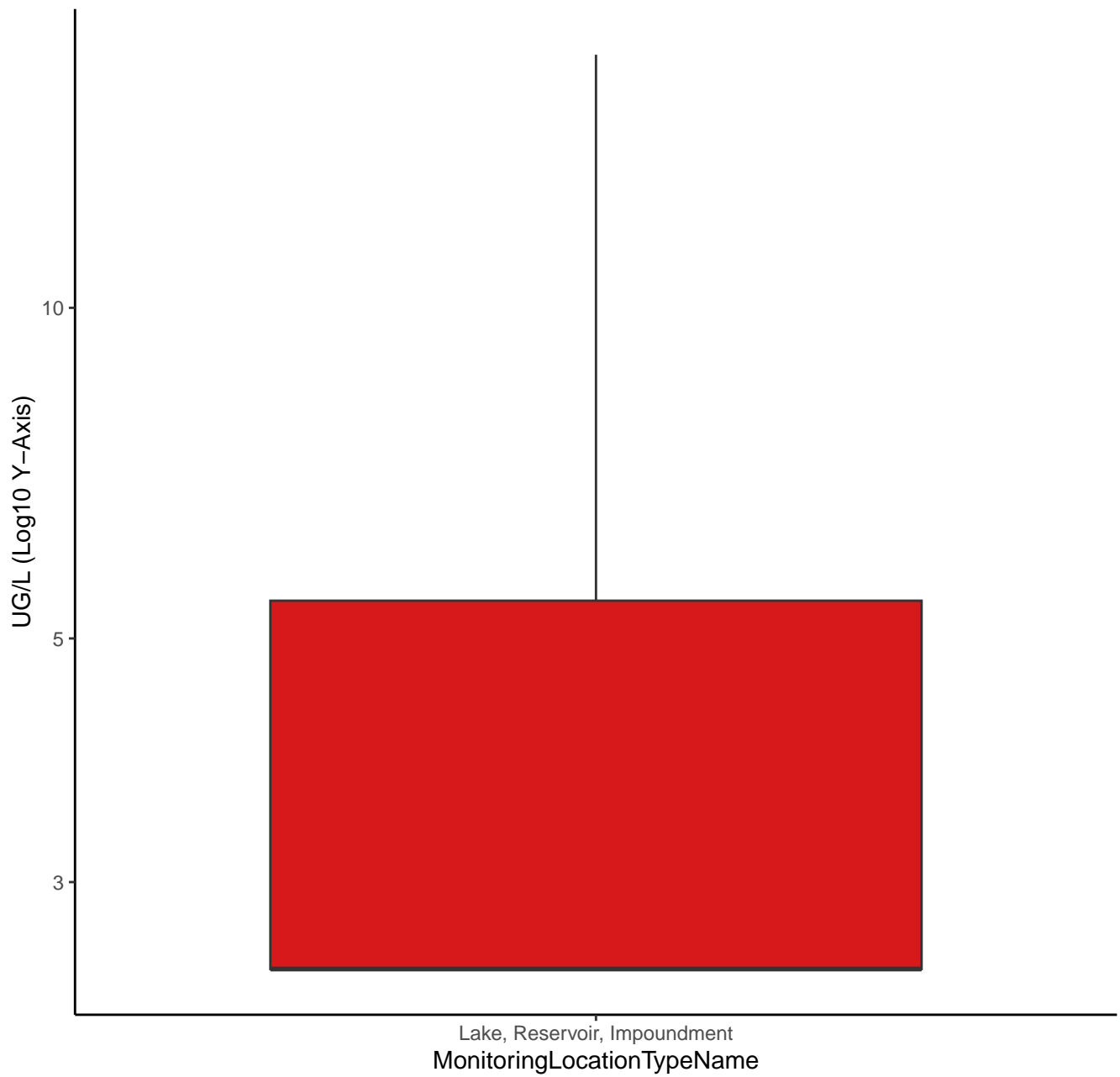
5

Lake, Reservoir, Impoundment

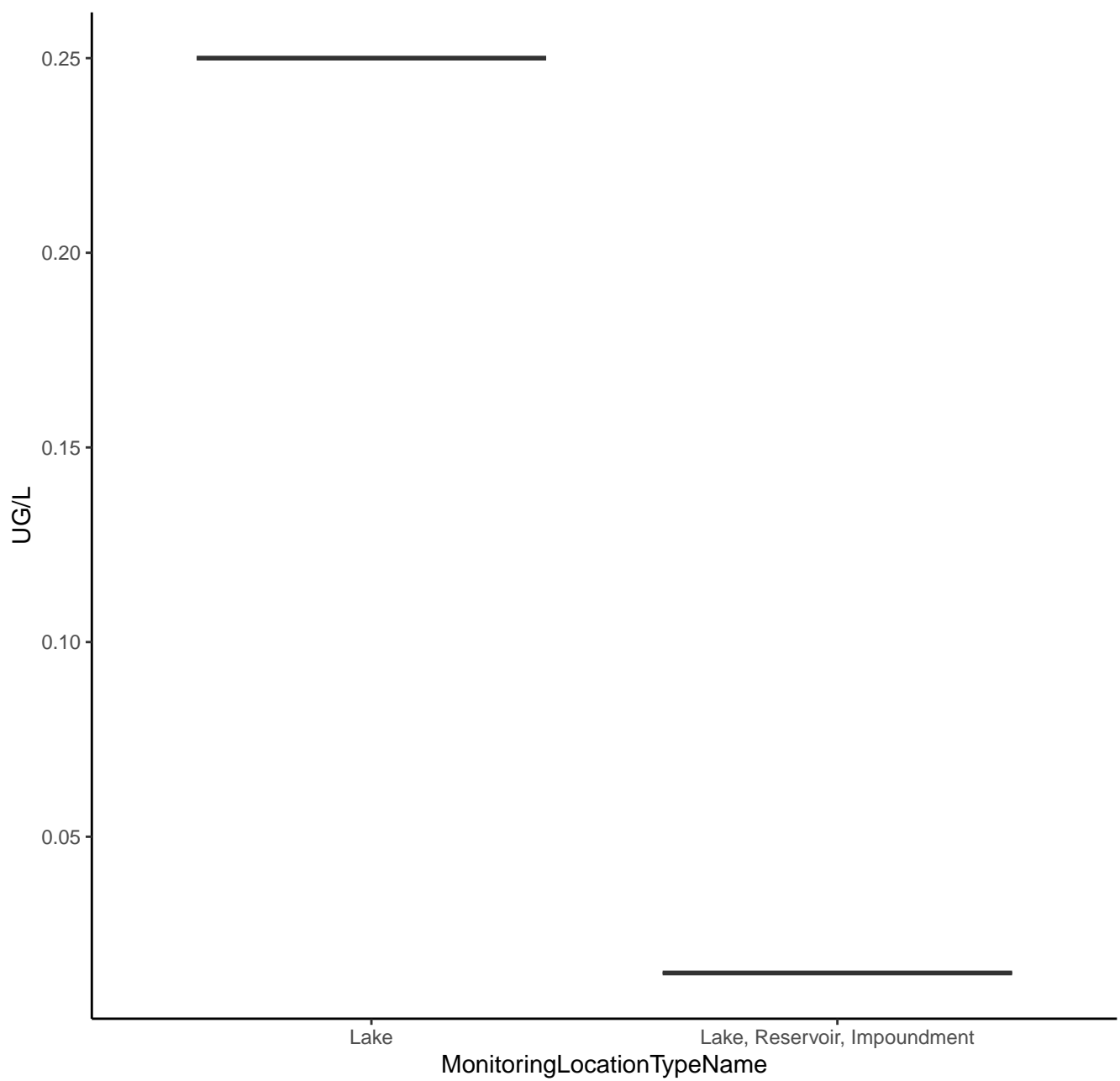
MonitoringLocationTypeName



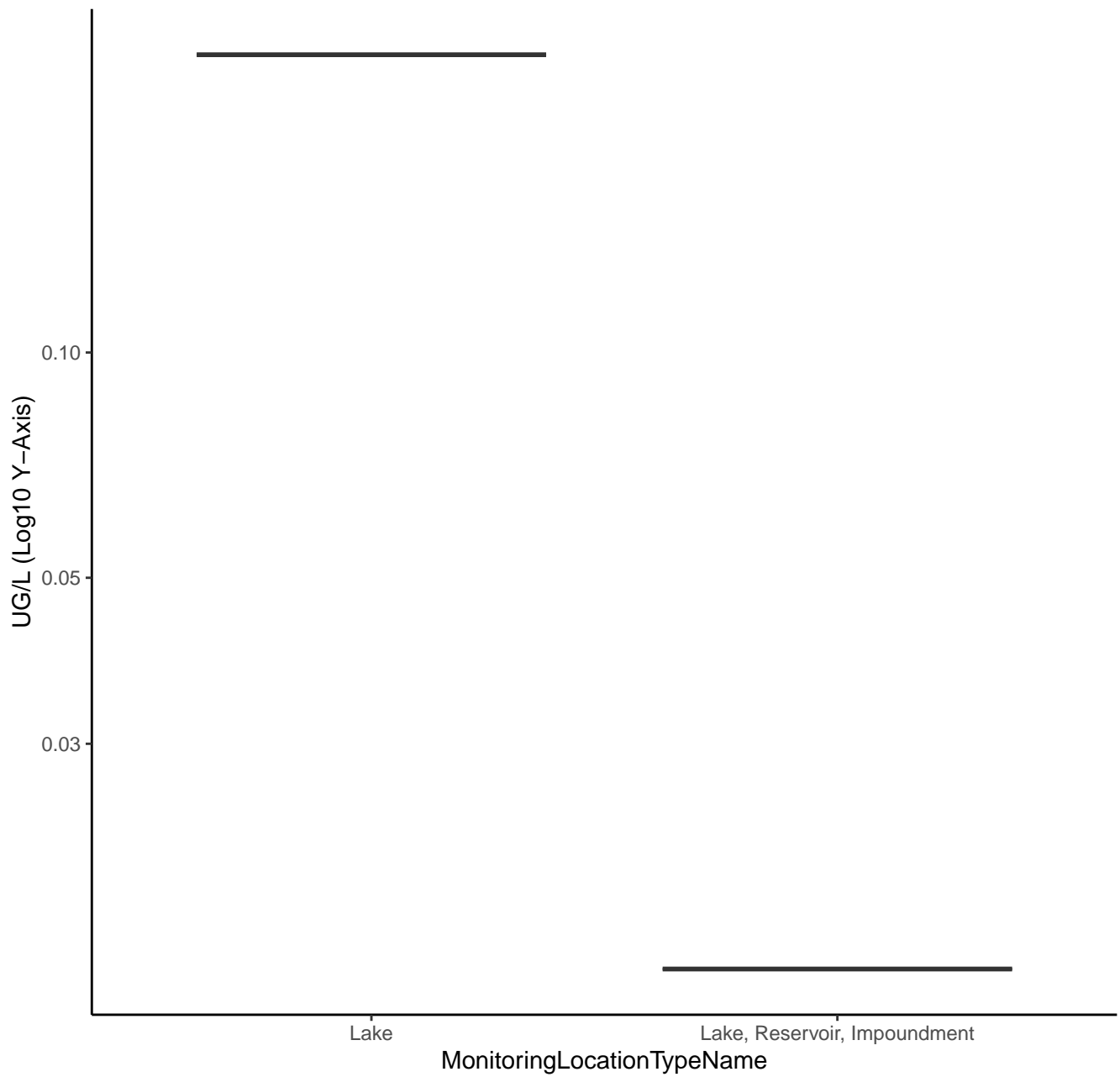
# BORON



# CADMIUM

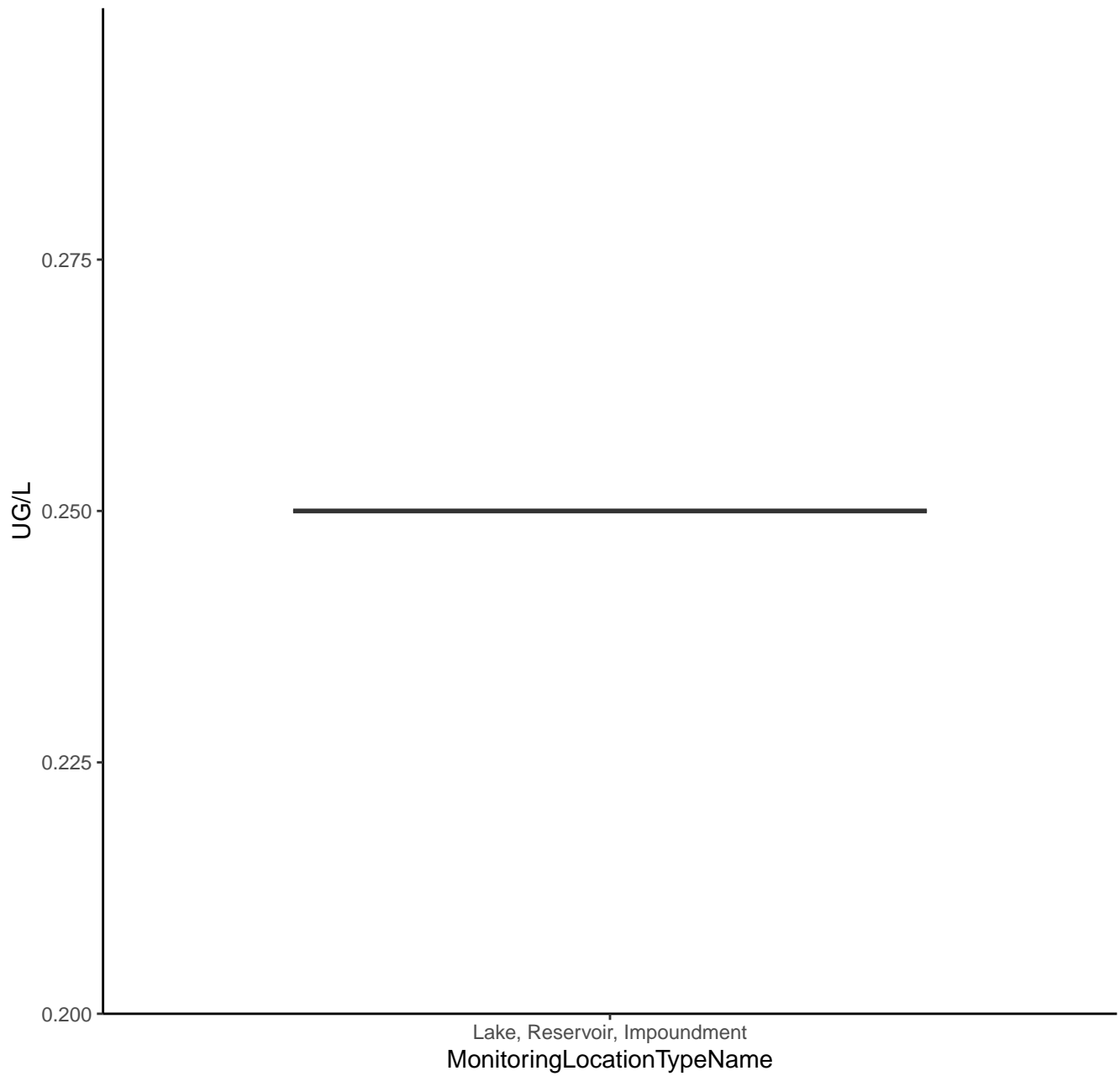


# CADMIUM

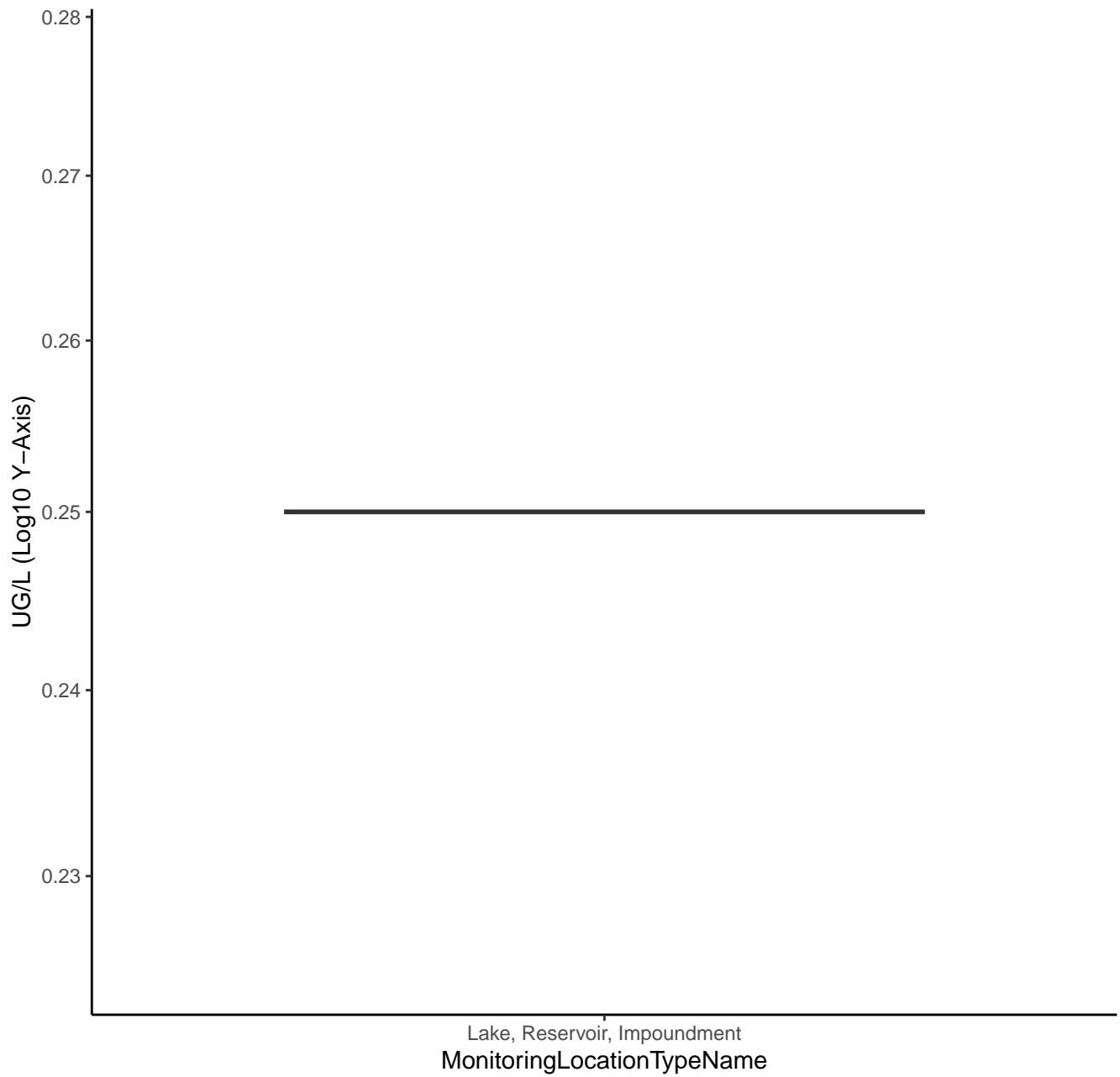




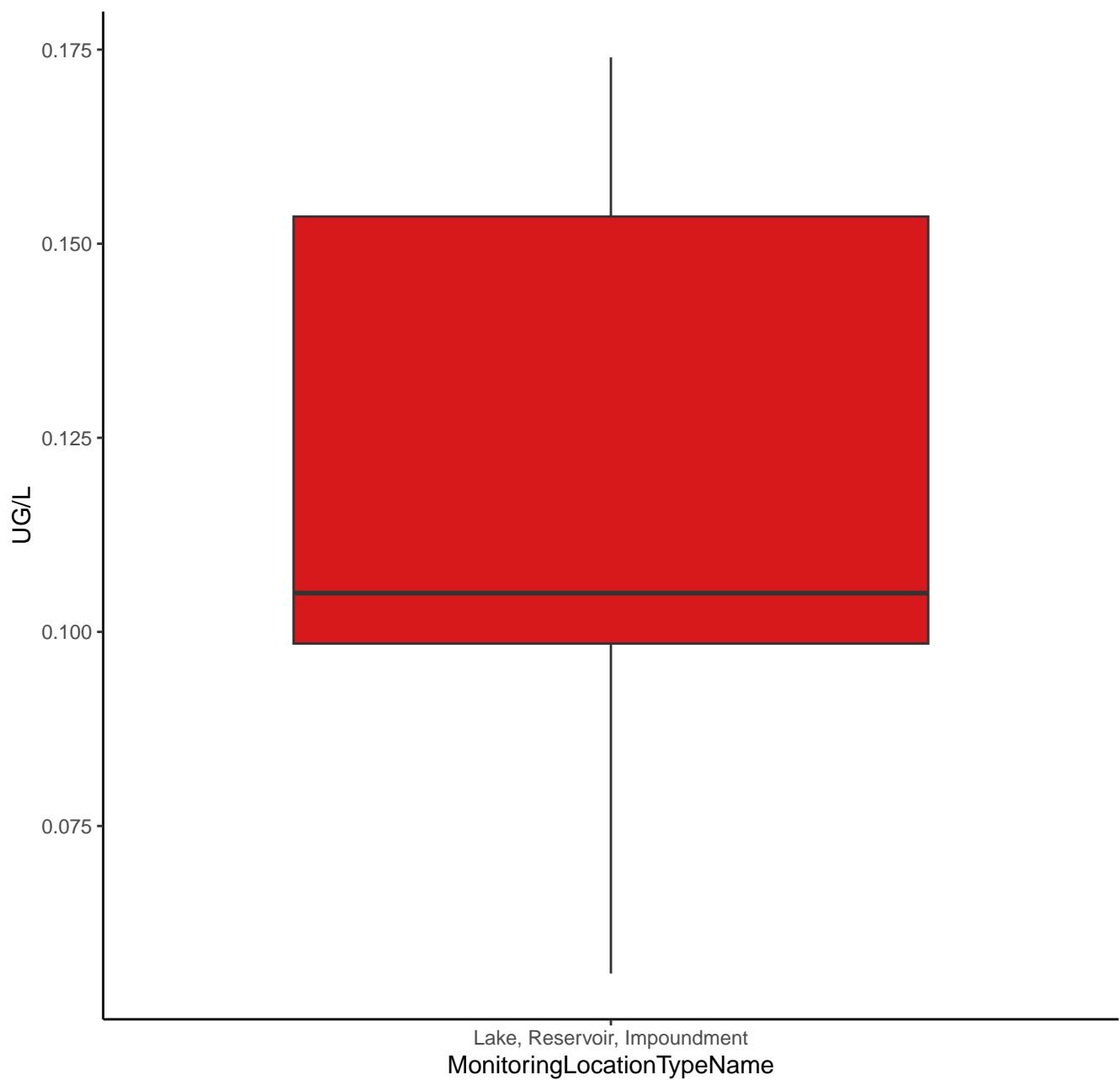
# CHROMIUM



# CHROMIUM



COBALT



COBALT

UG/L (Log10 Y-Axis)

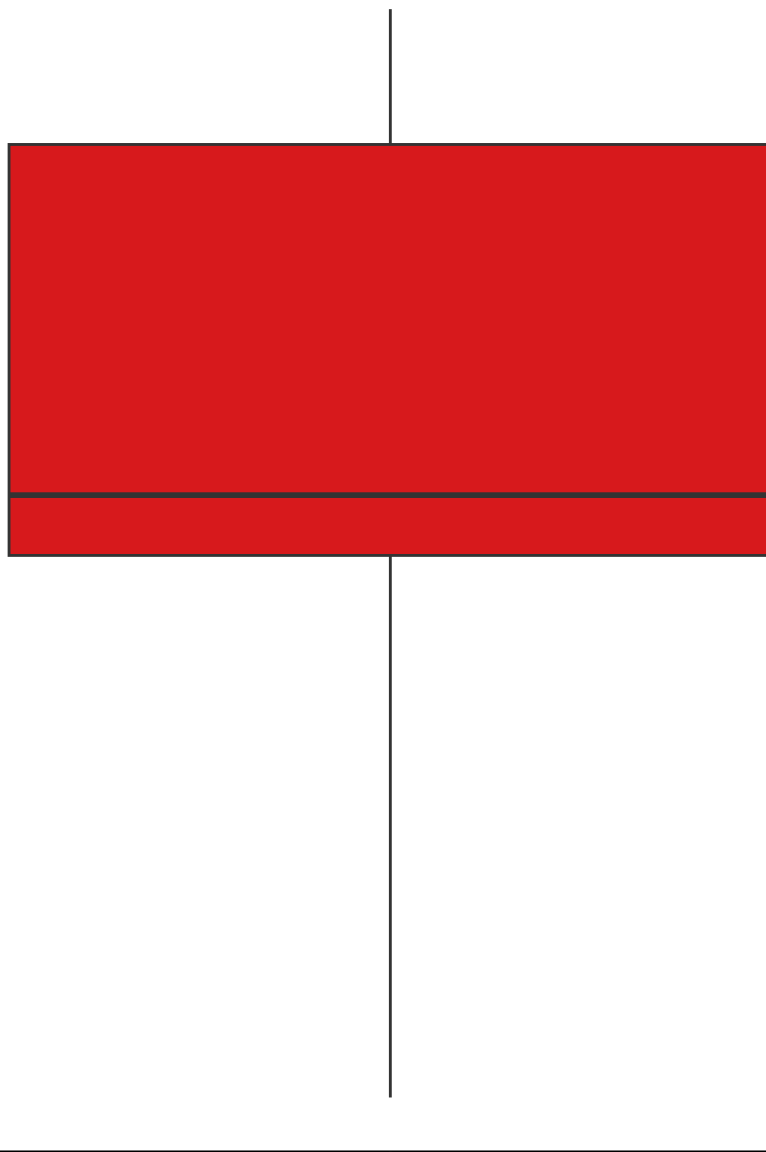
0.10

0.07

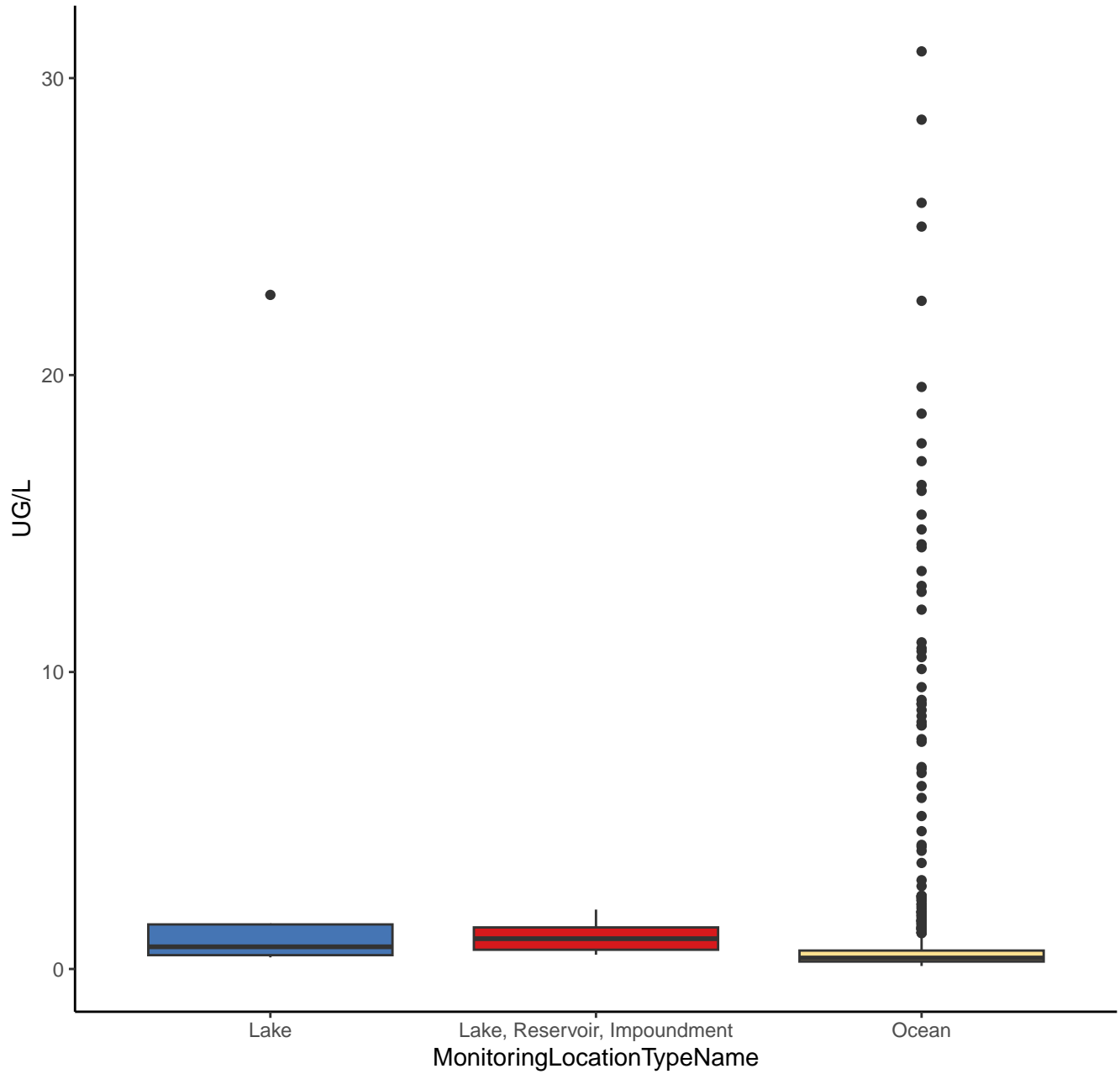
0.06

Lake, Reservoir, Impoundment

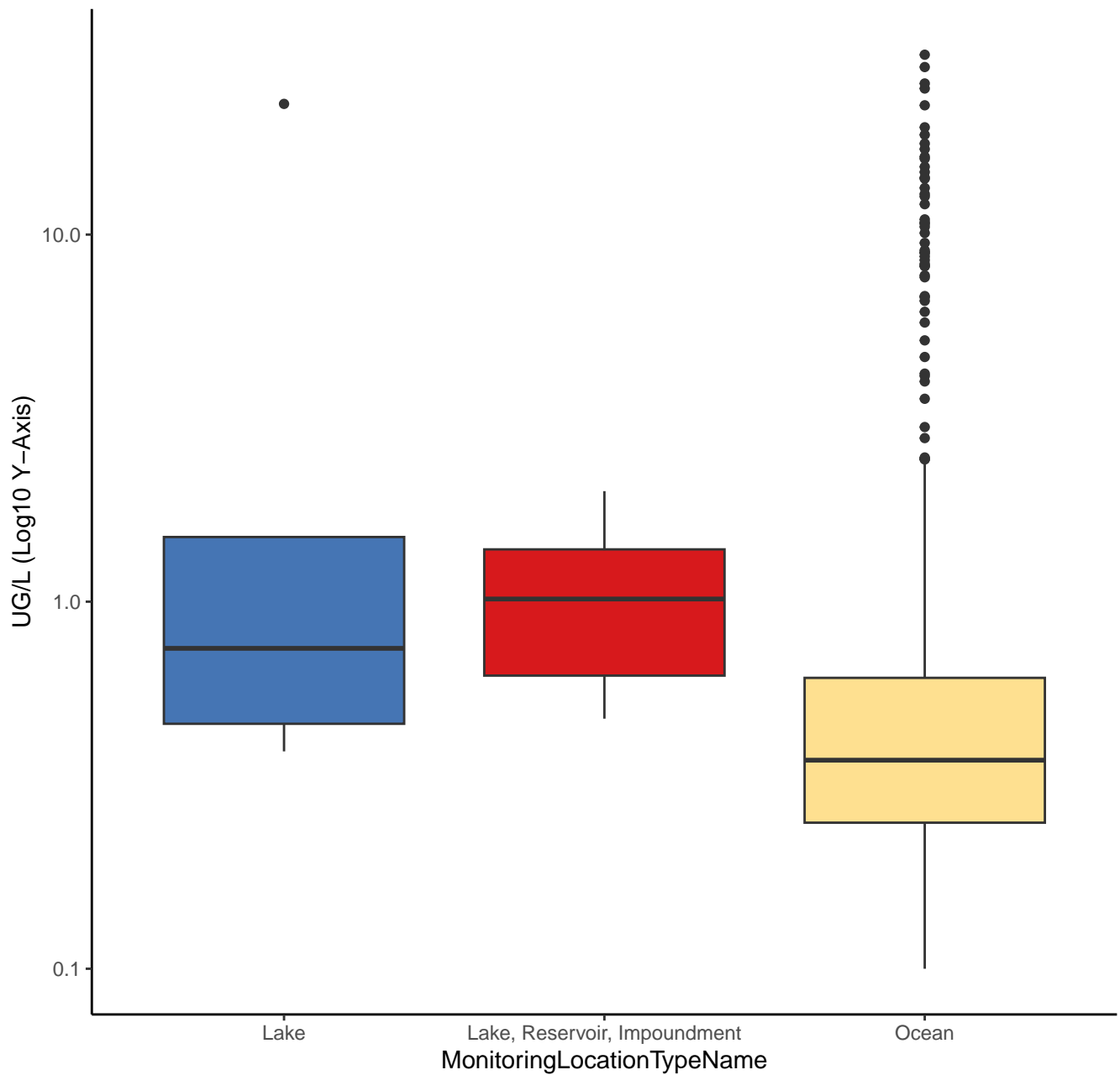
MonitoringLocationTypeName



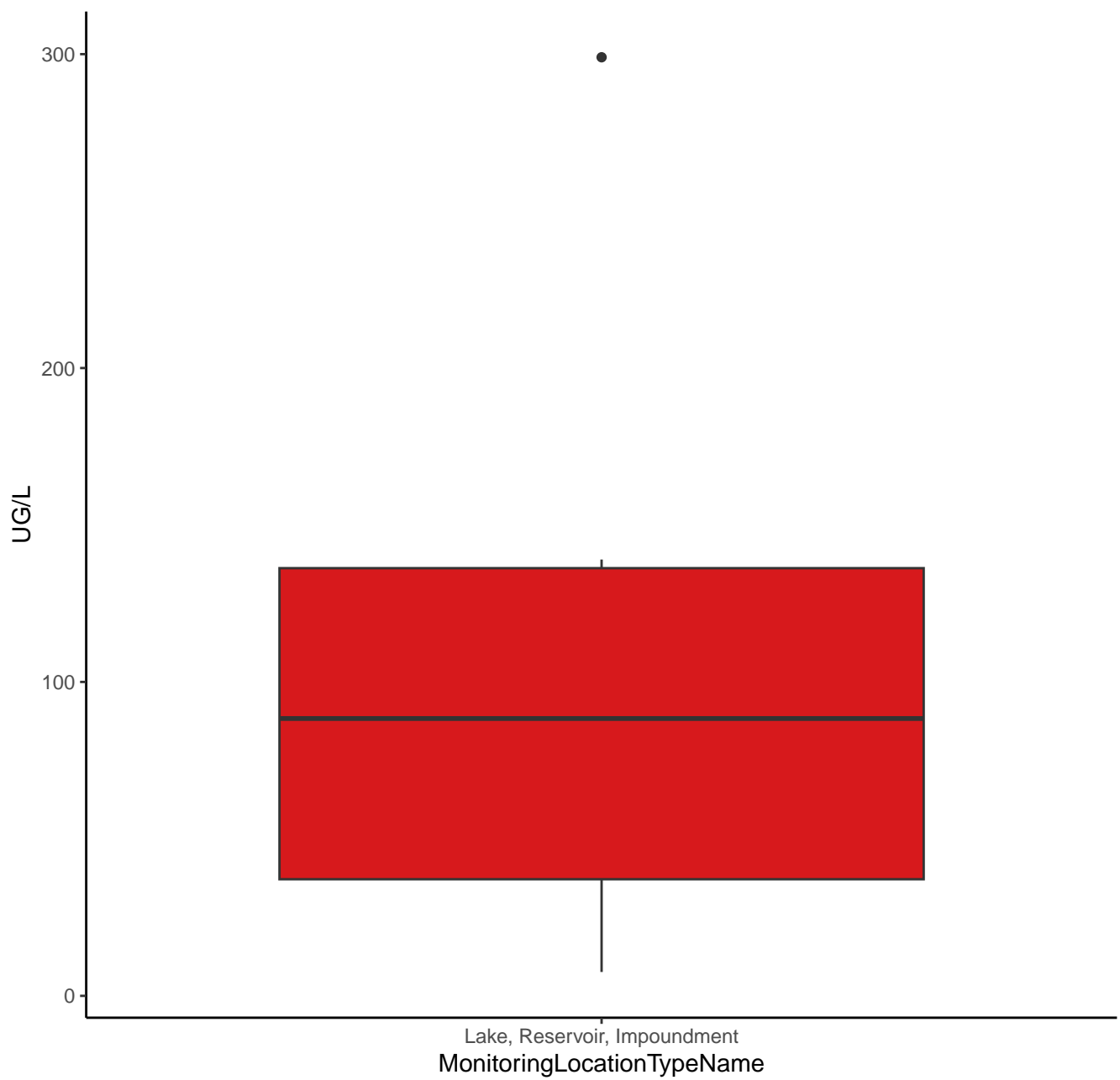
# COPPER



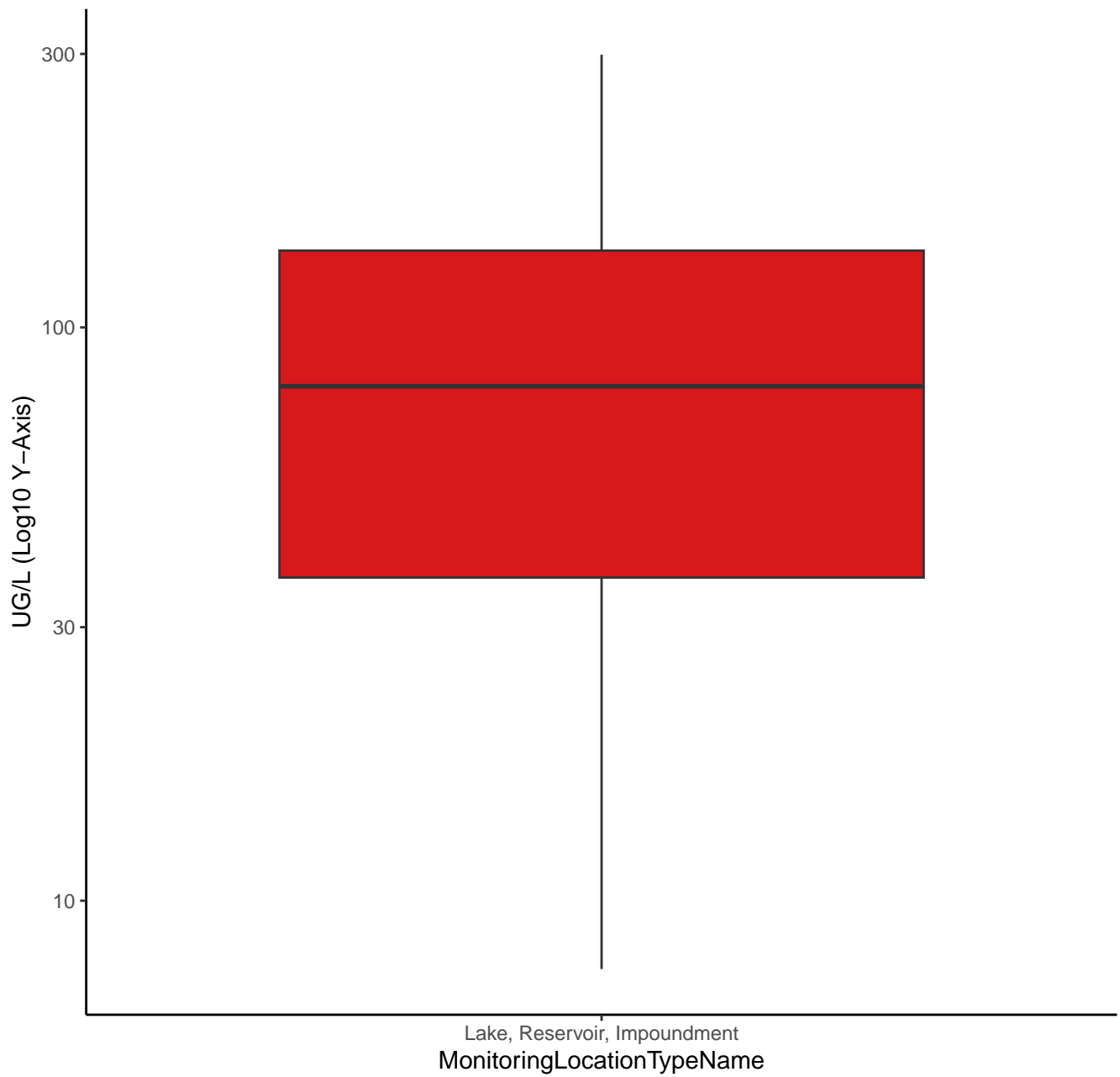
# COPPER



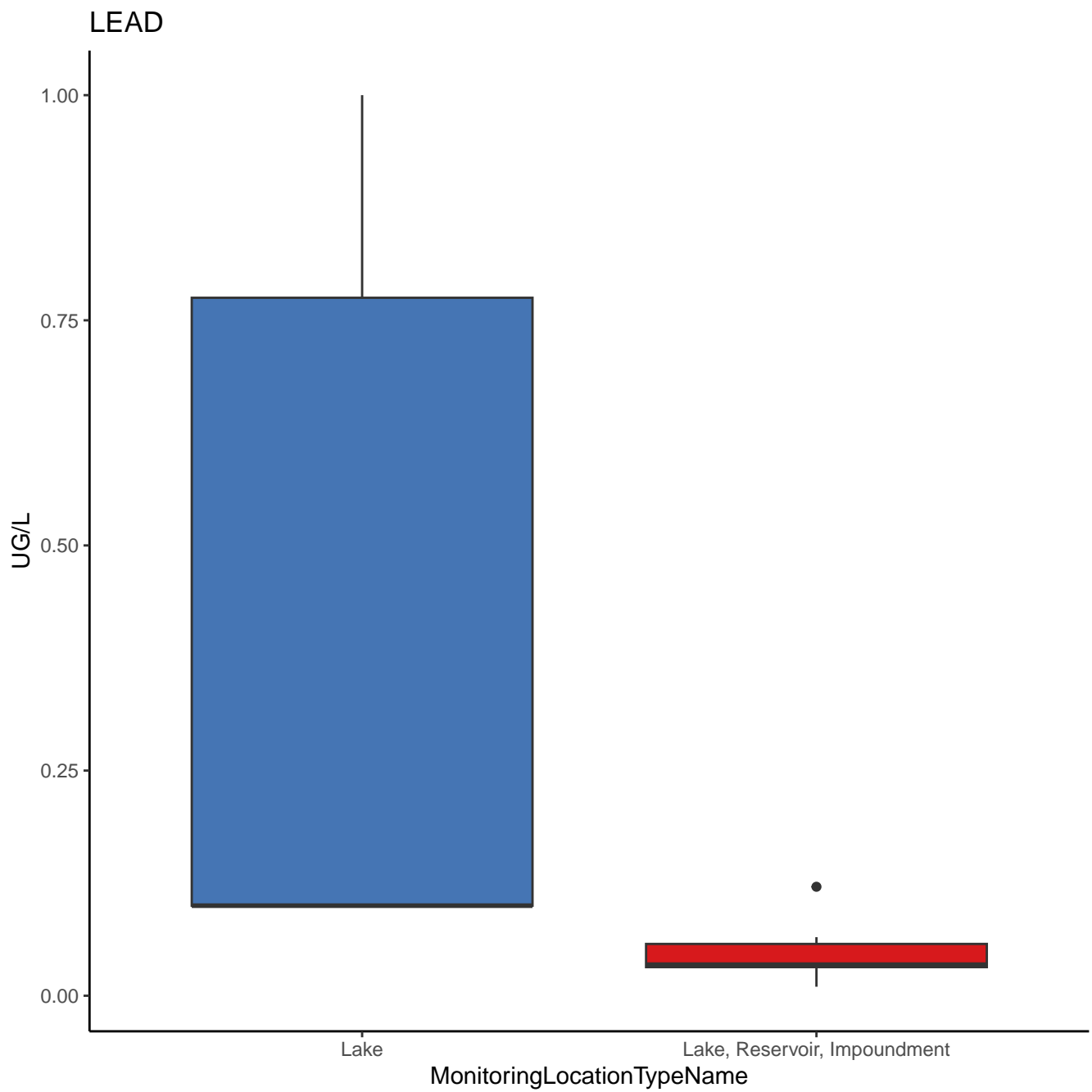
IRON

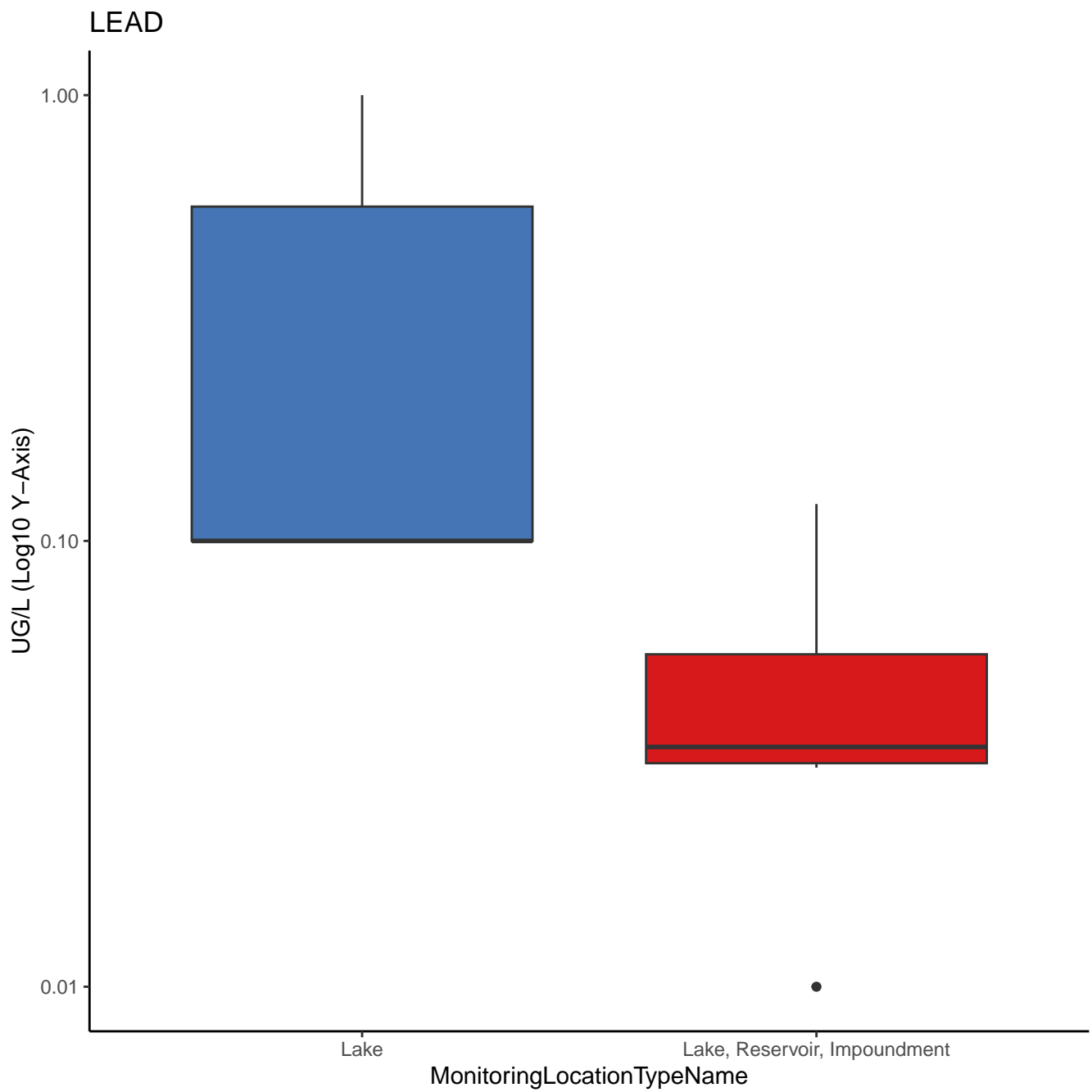


IRON

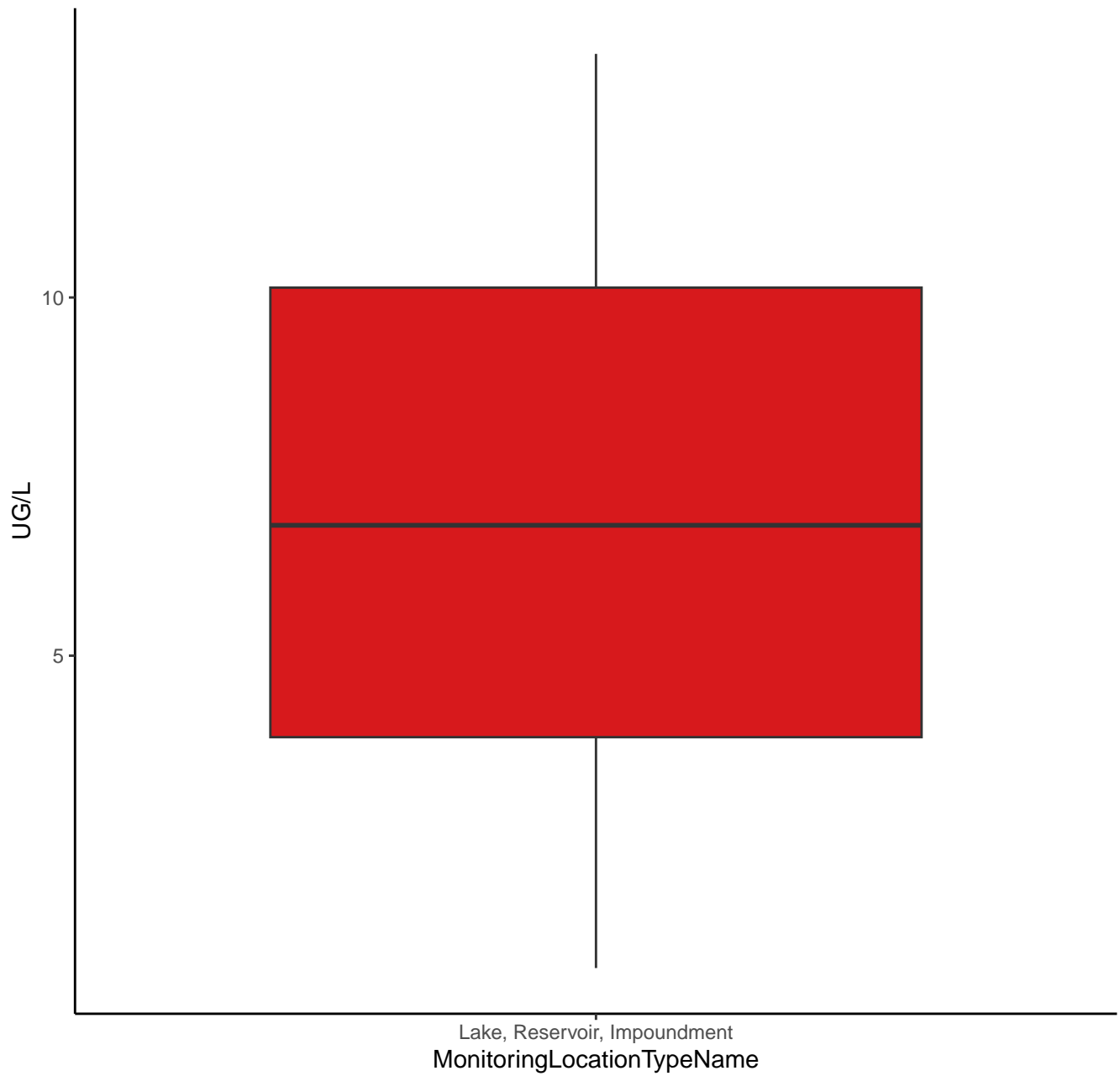




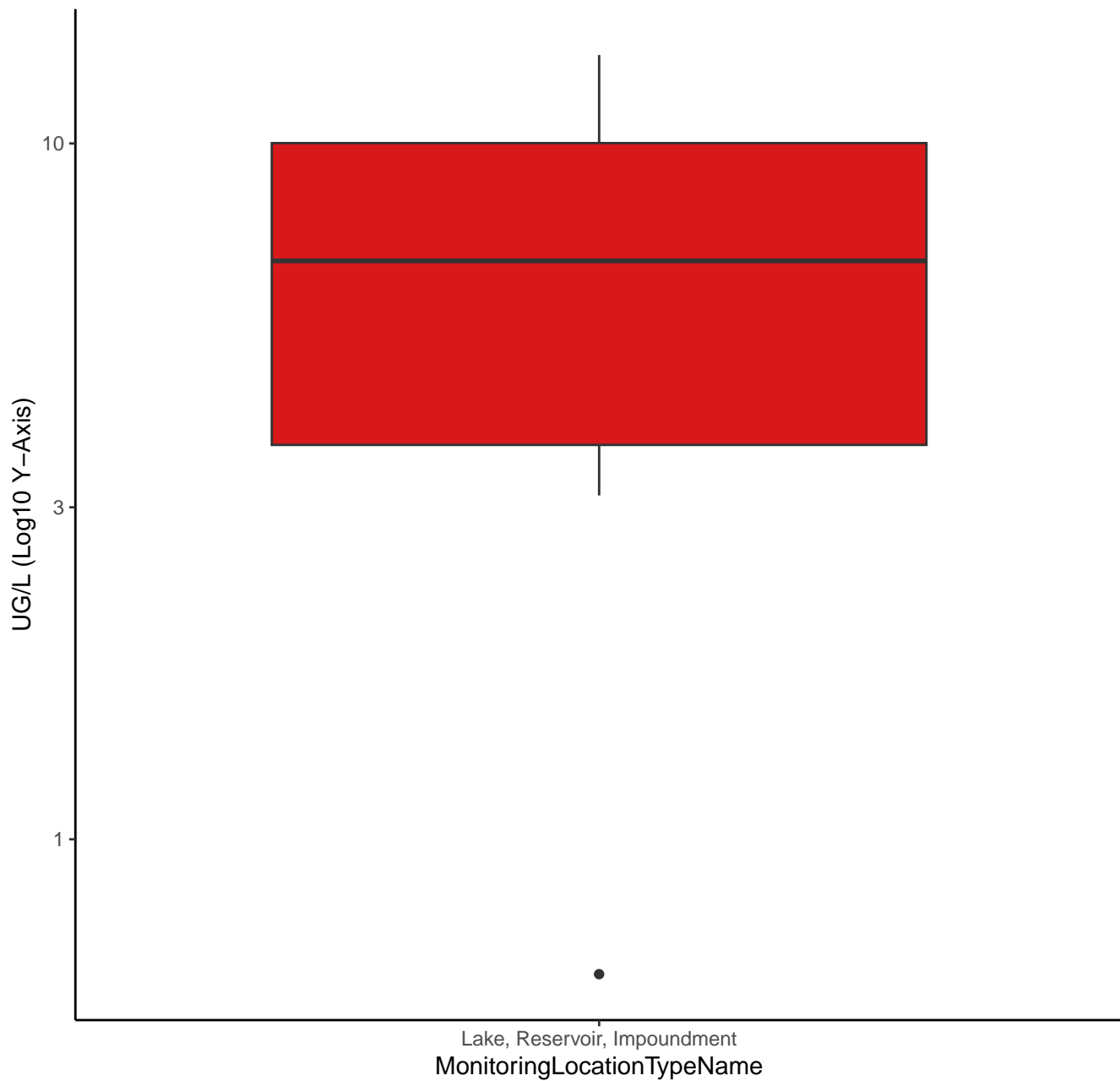




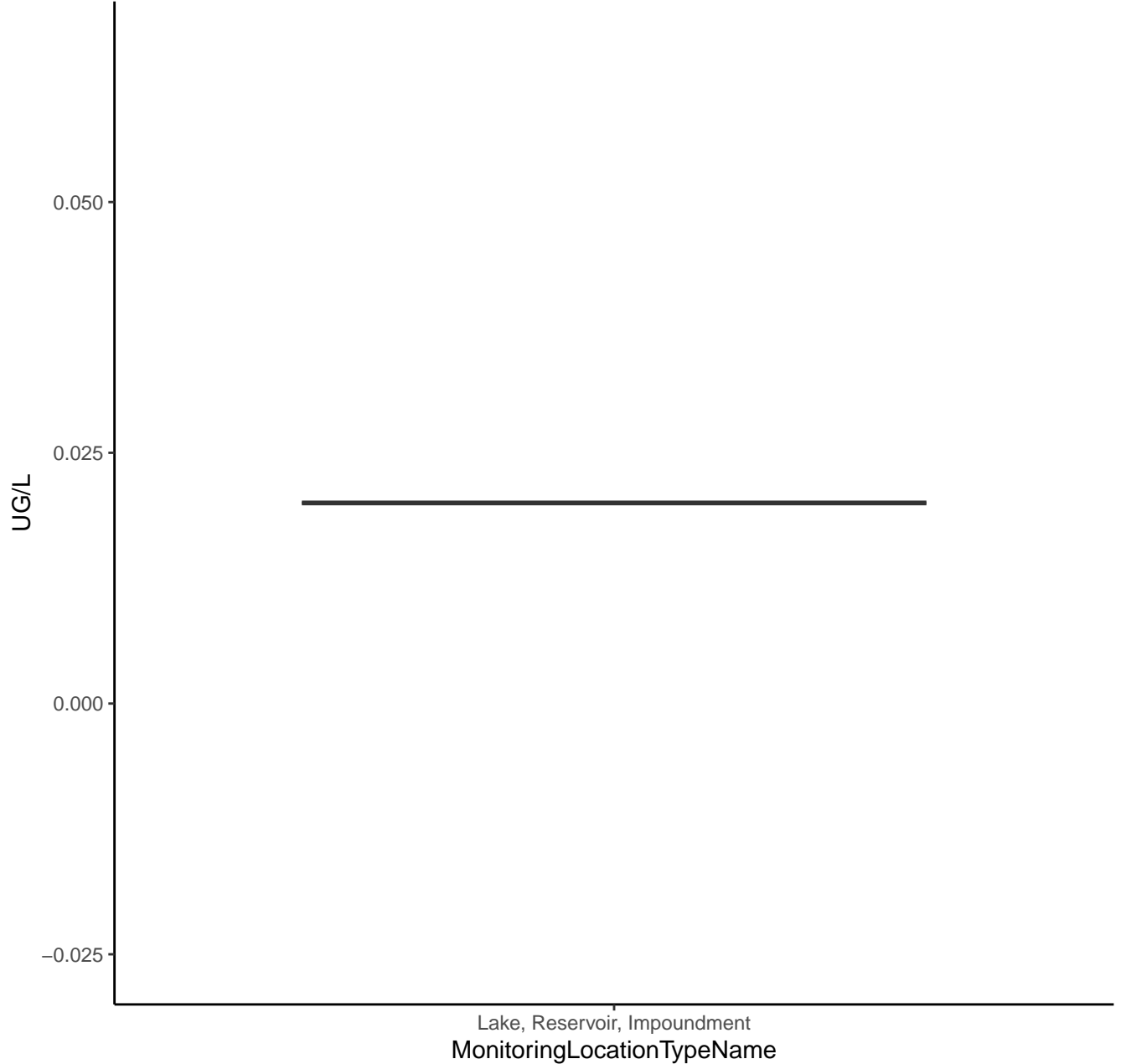
# MANGANESE



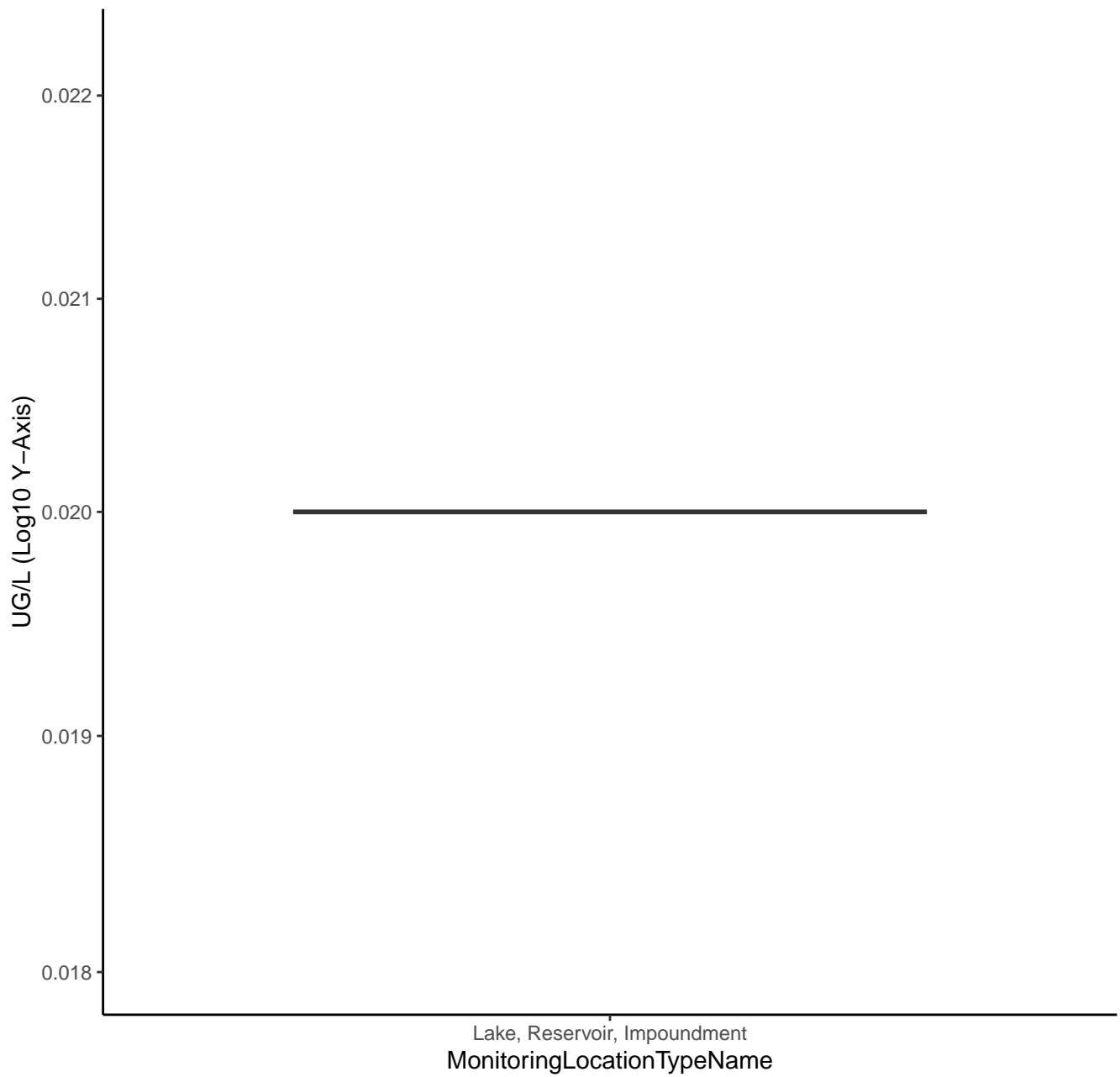
# MANGANESE



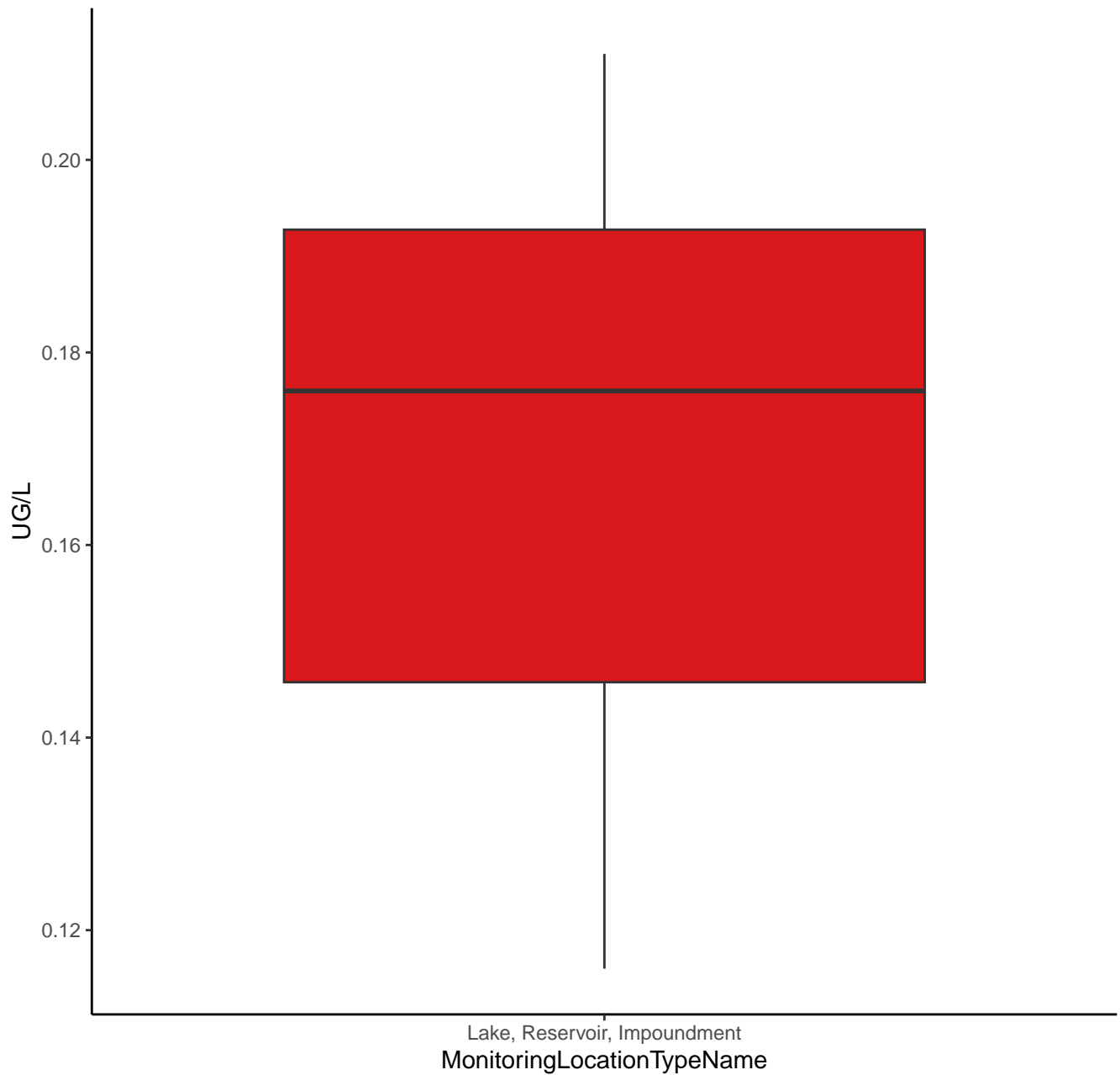
# THALLIUM



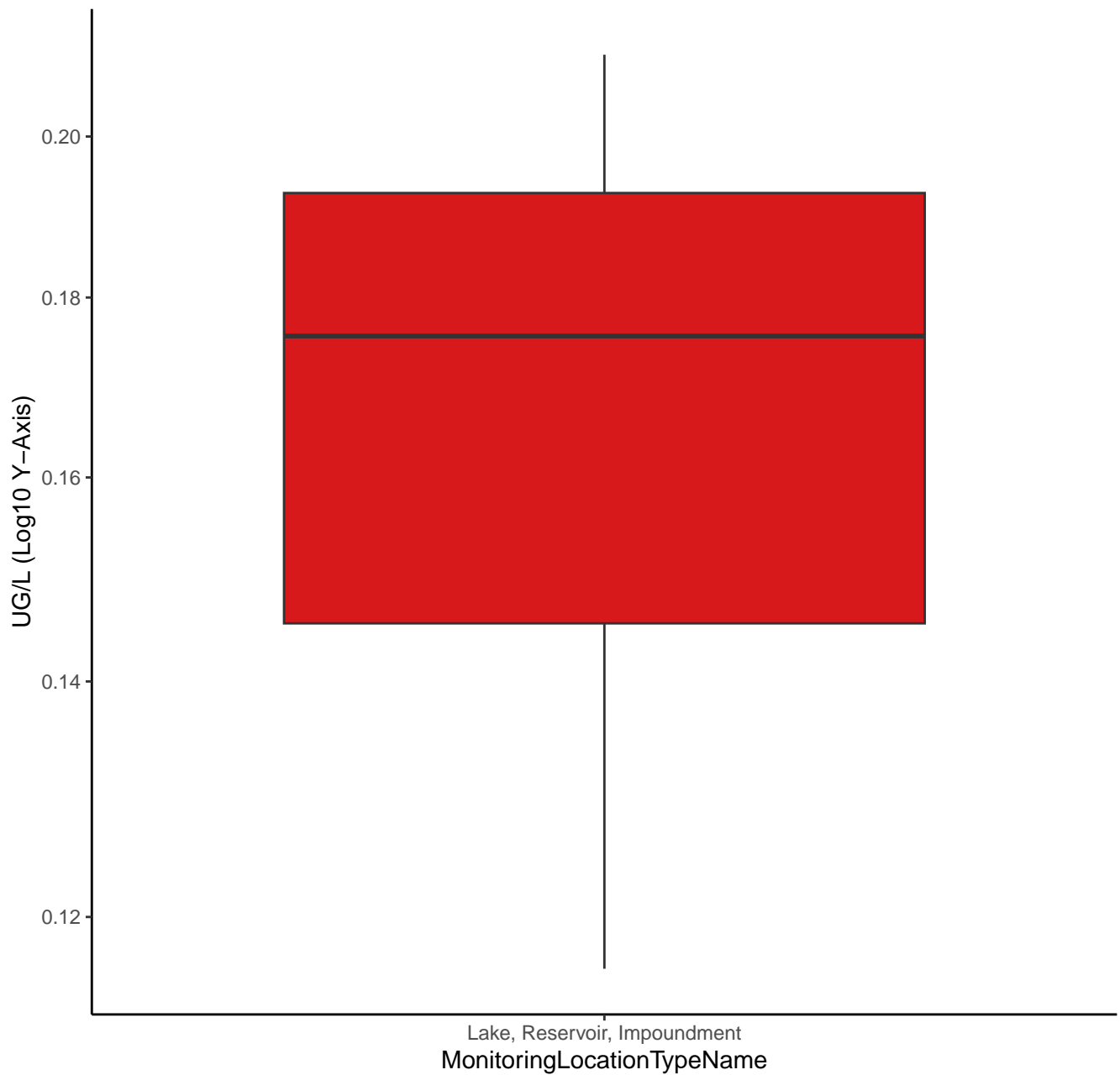
# THALLIUM



# MOLYBDENUM

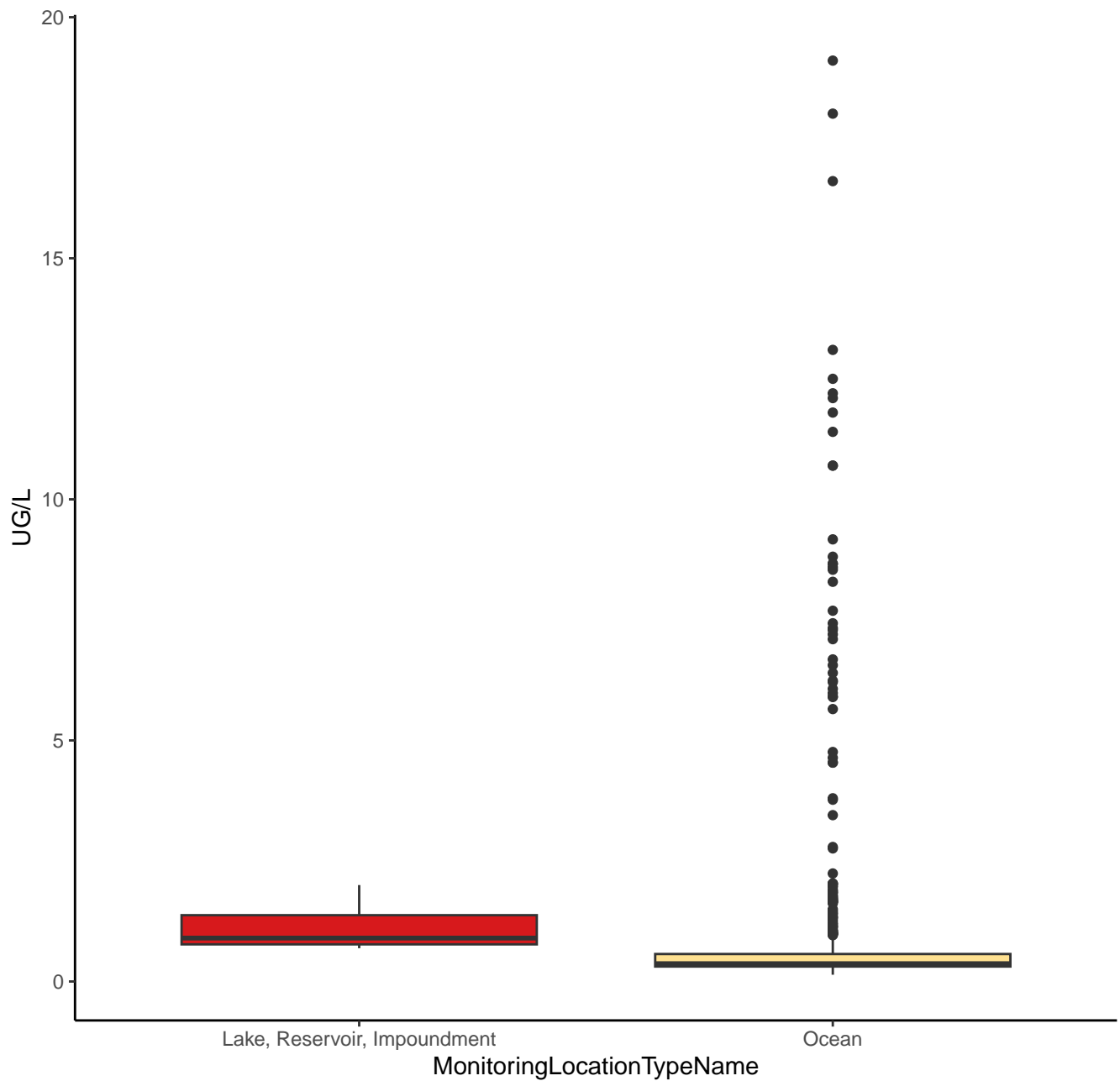


# MOLYBDENUM

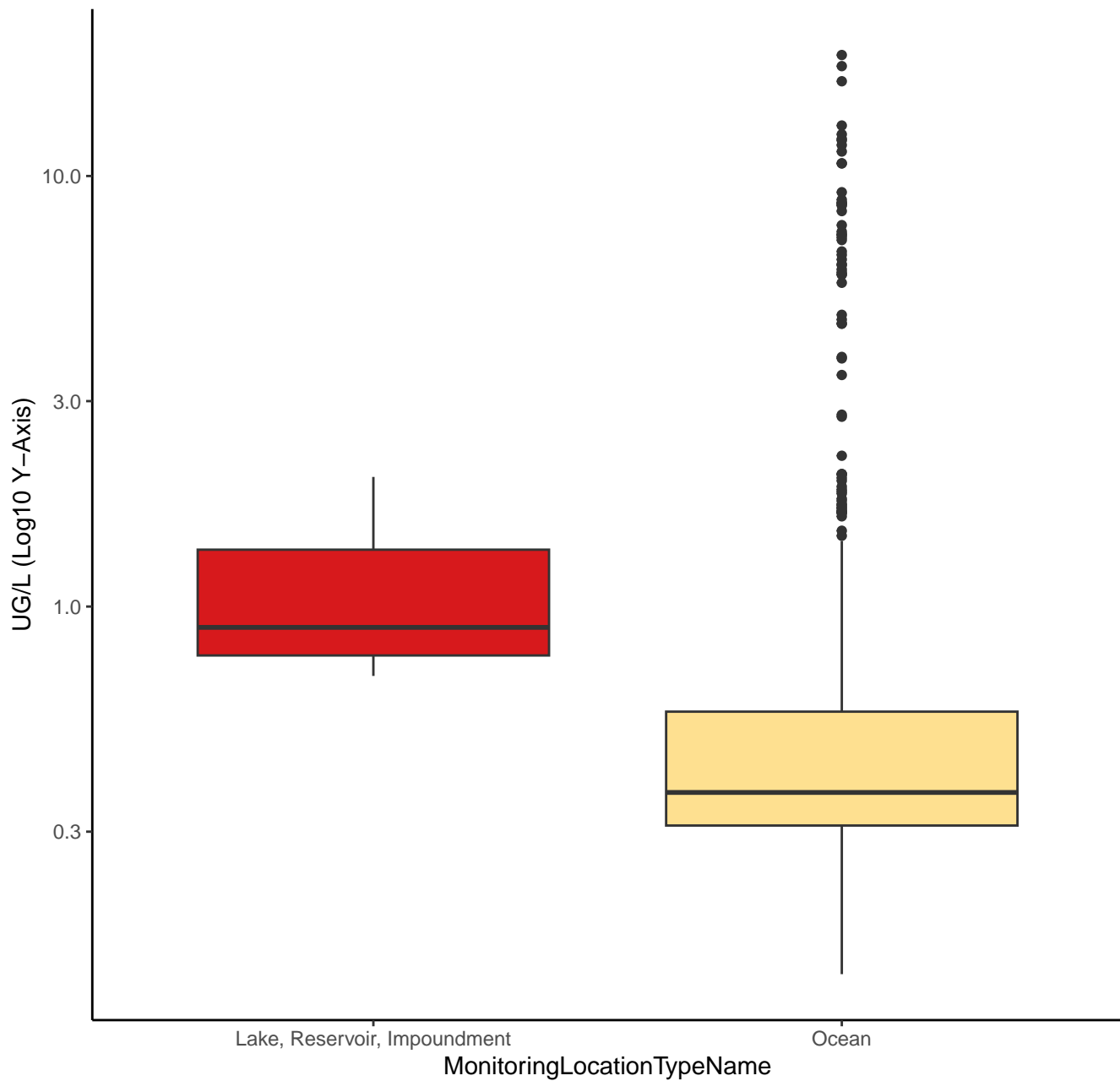




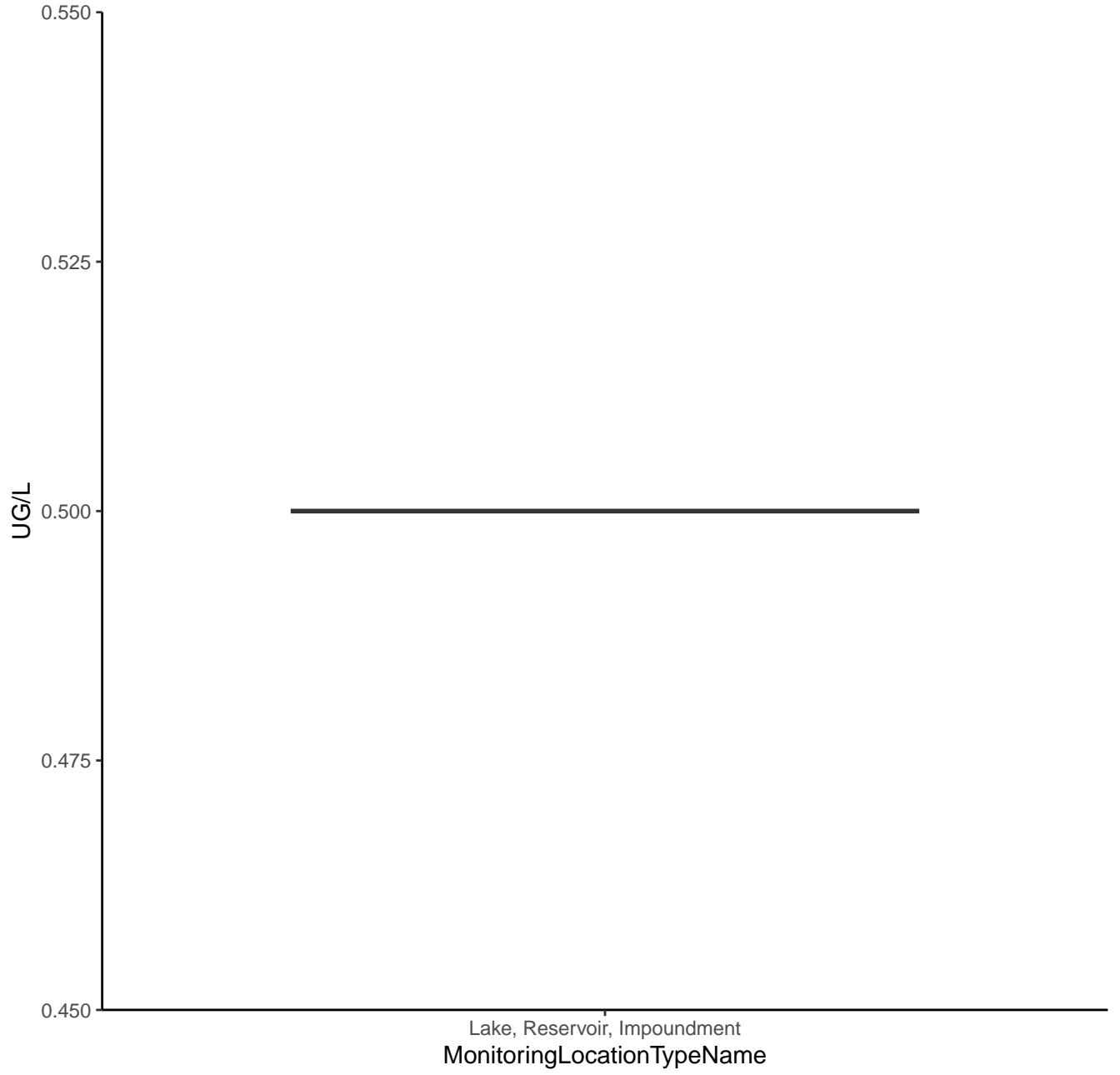
# NICKEL



NICKEL



# SILVER



SILVER

UG/L (Log10 Y-Axis)

0.550

0.525

0.500

0.475

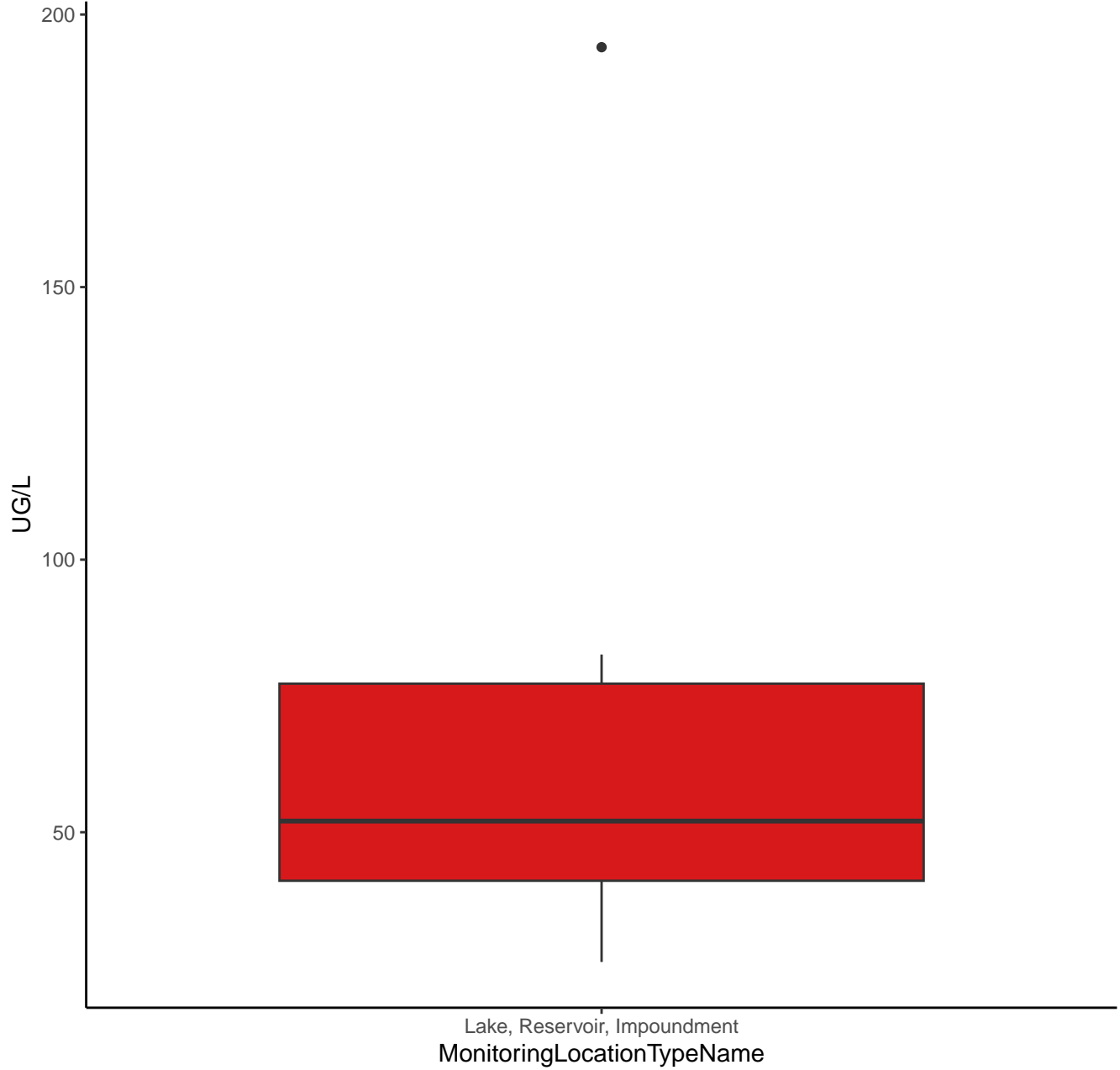
0.450

Lake, Reservoir, Impoundment

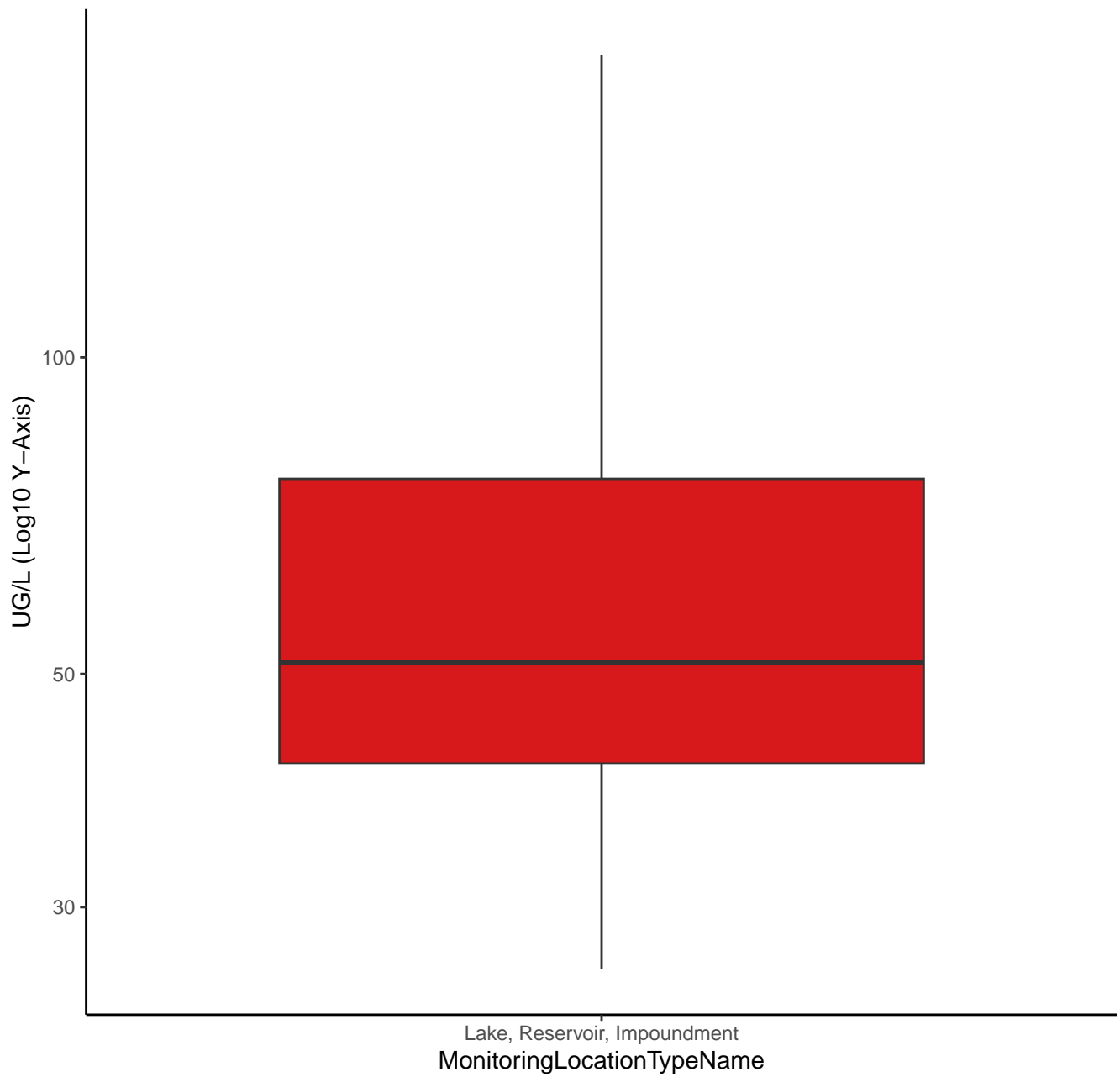
MonitoringLocationTypeName



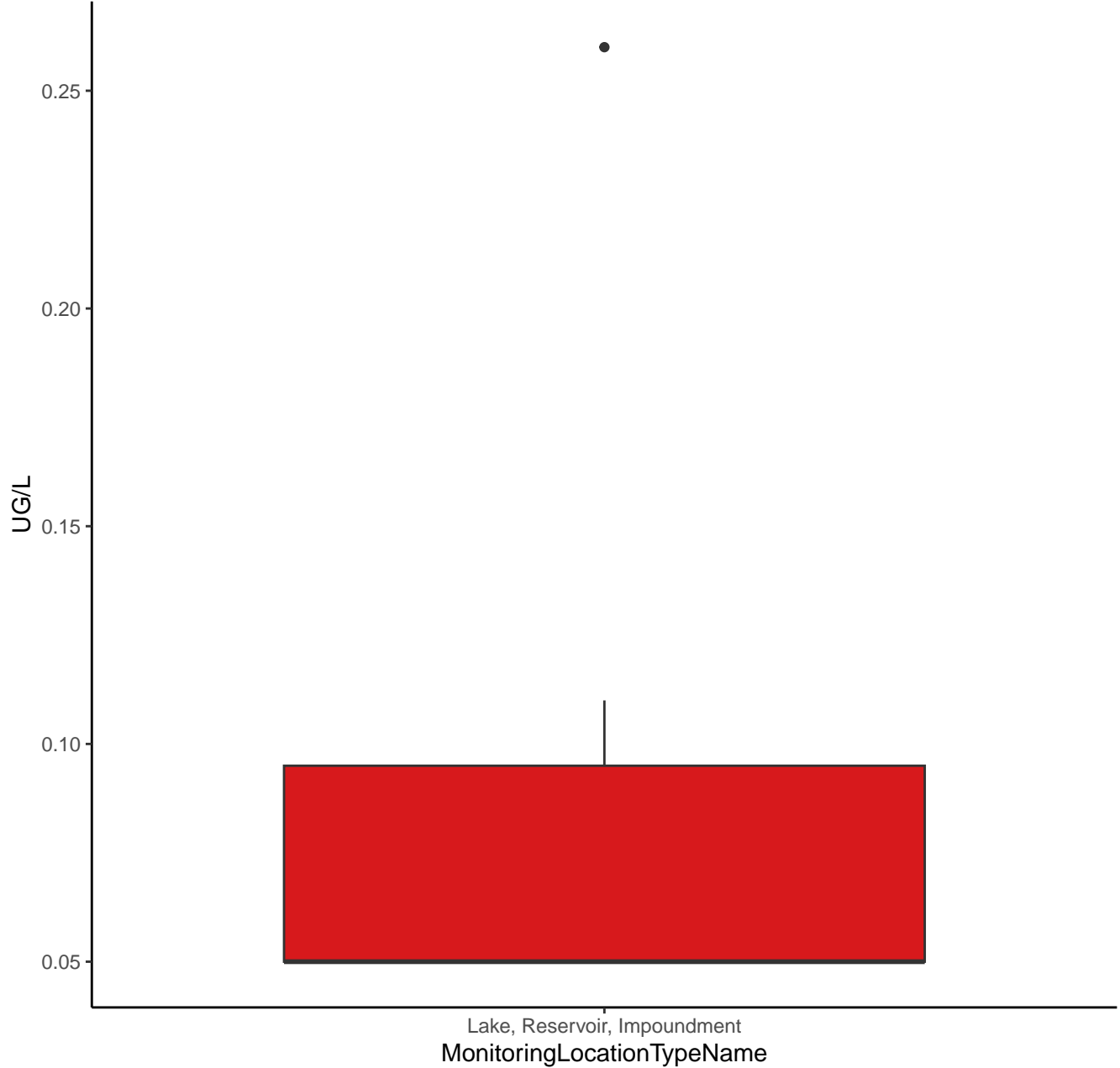
# STRONTIUM



# STRONTIUM



# VANADIUM



# VANADIUM

UG/L (Log10 Y-Axis)

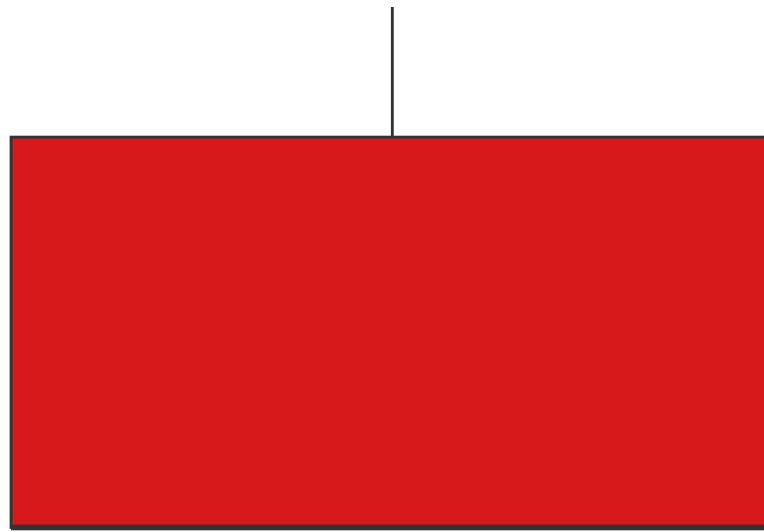
0.20

0.10

0.05

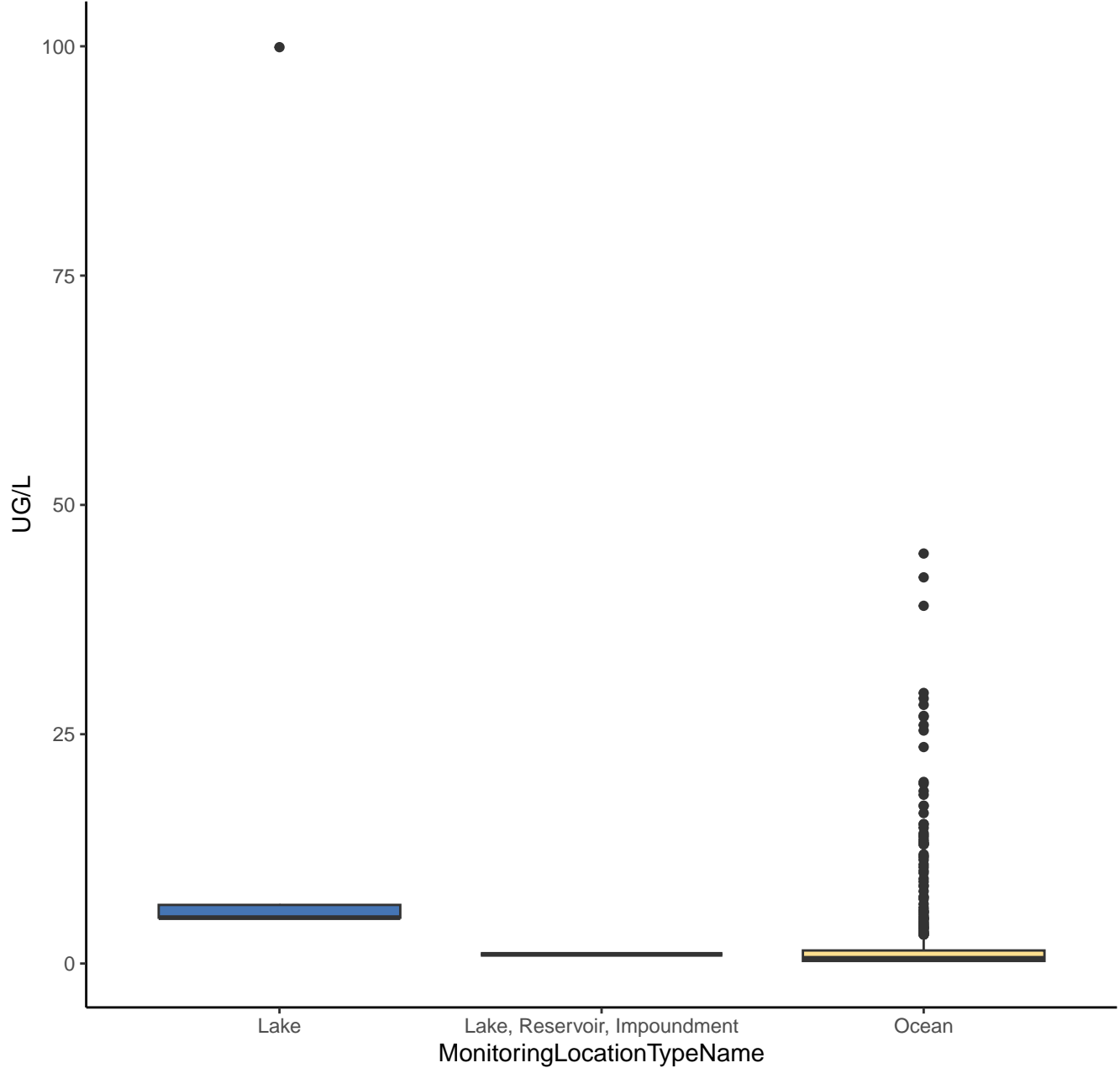
Lake, Reservoir, Impoundment

MonitoringLocationTypeName

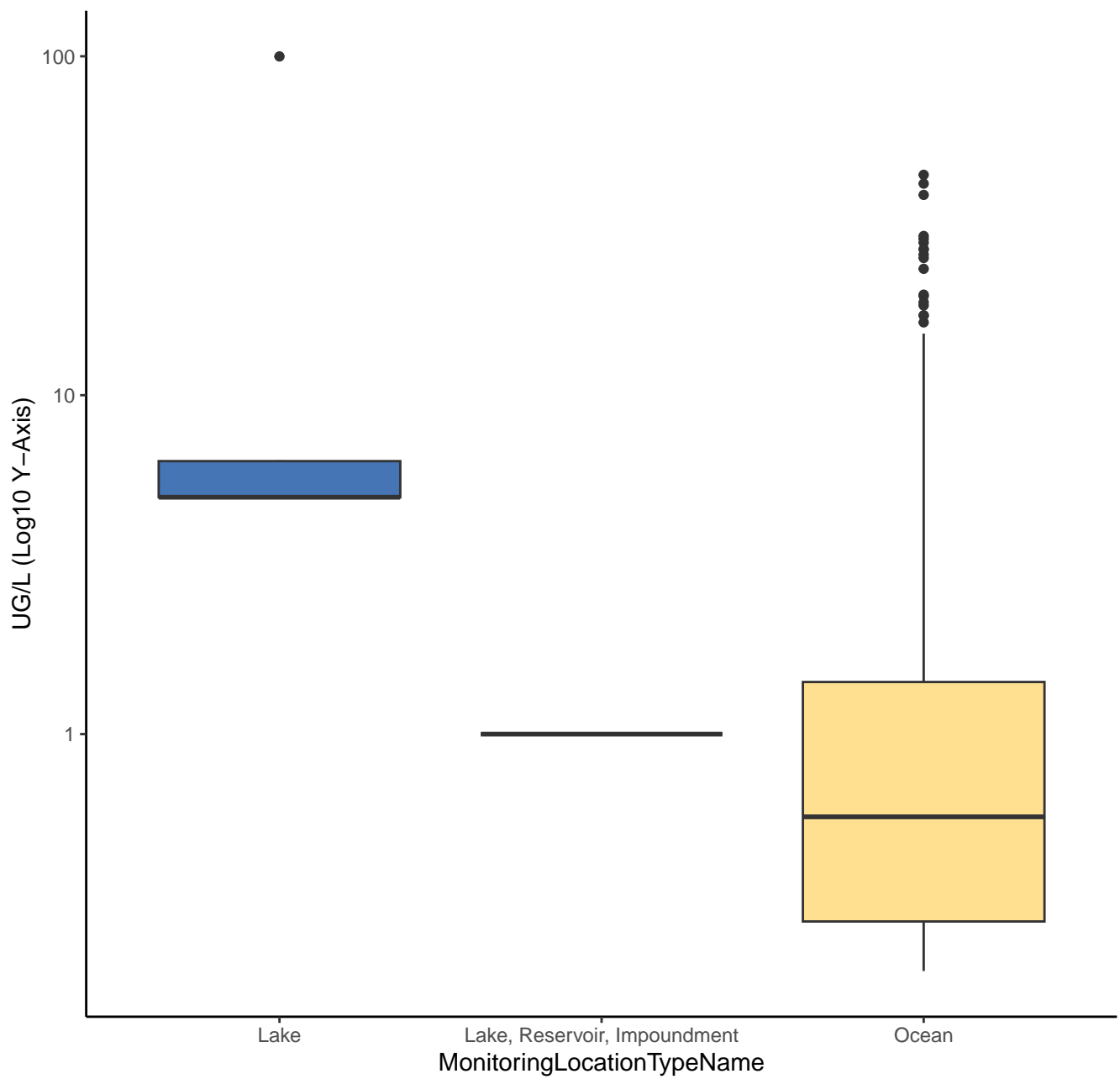




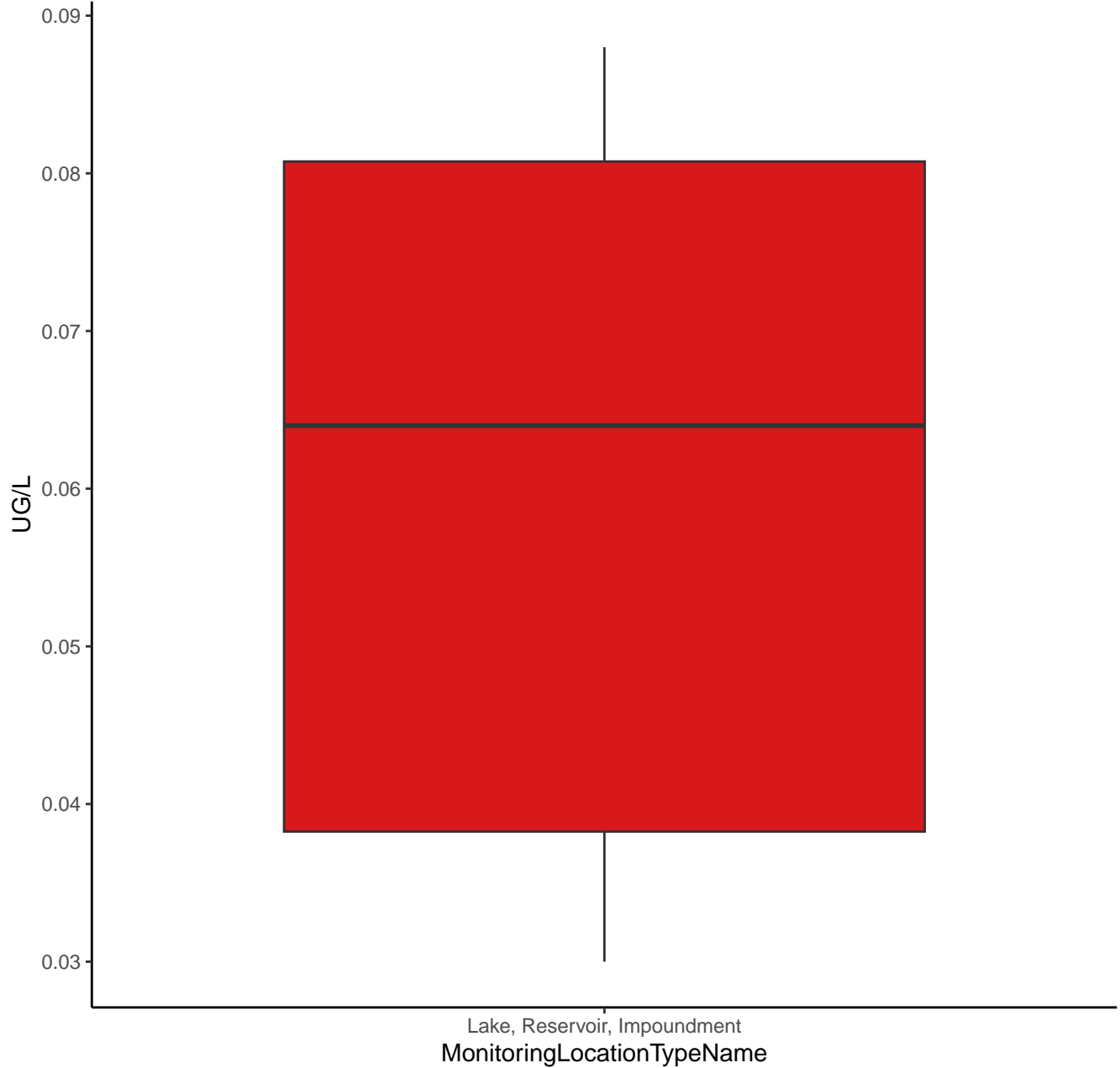
ZINC



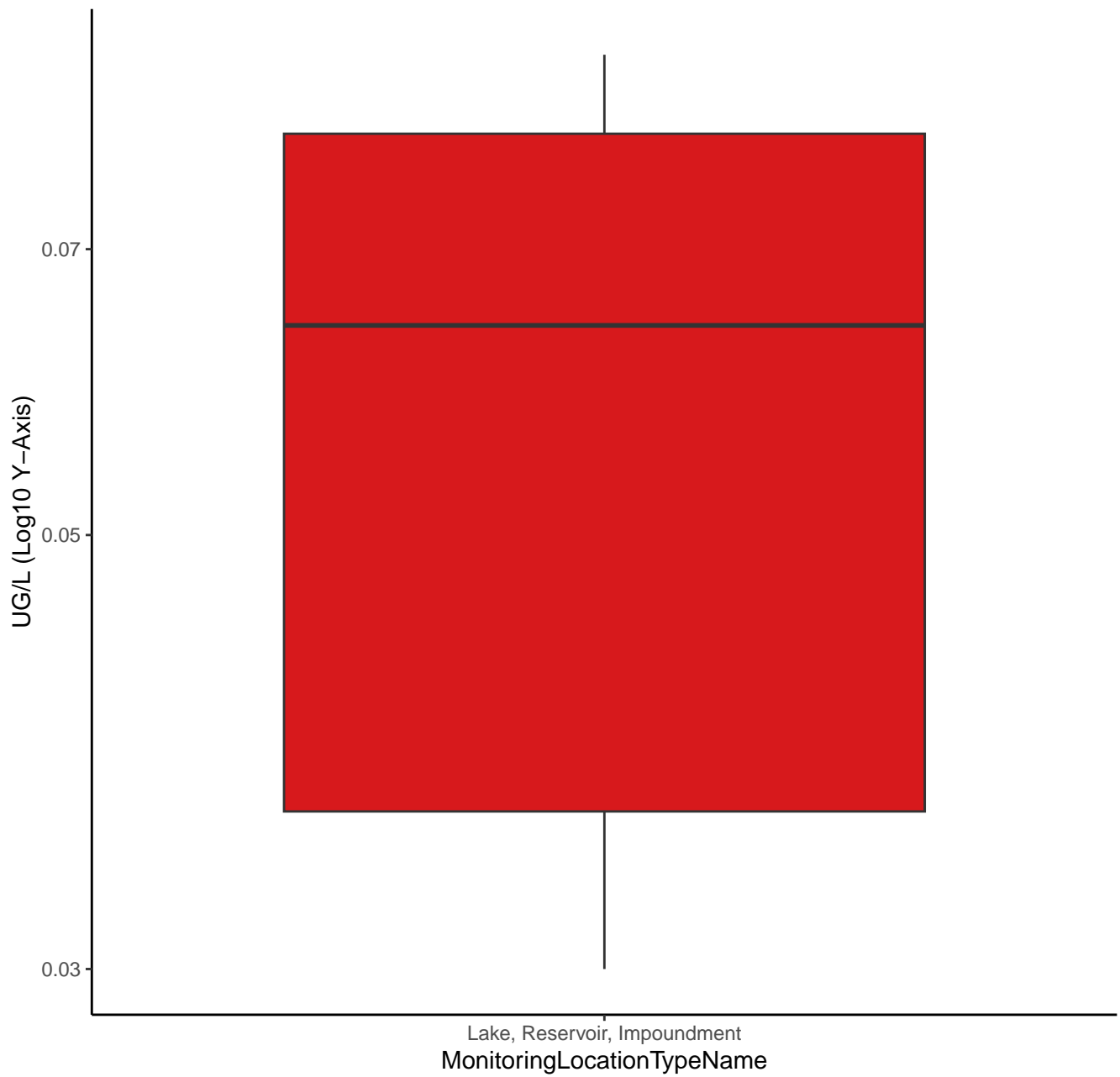
ZINC



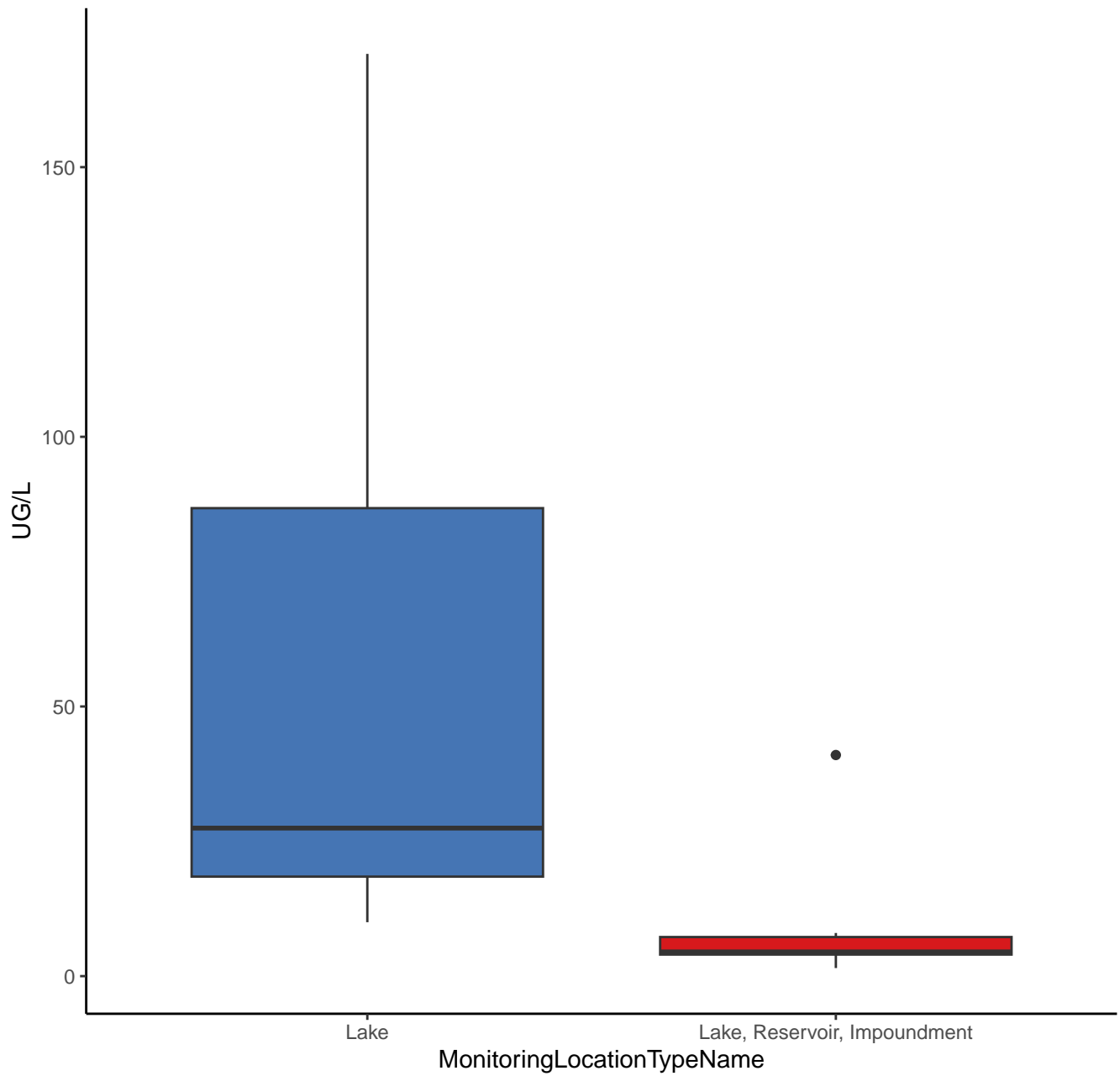
# ANTIMONY



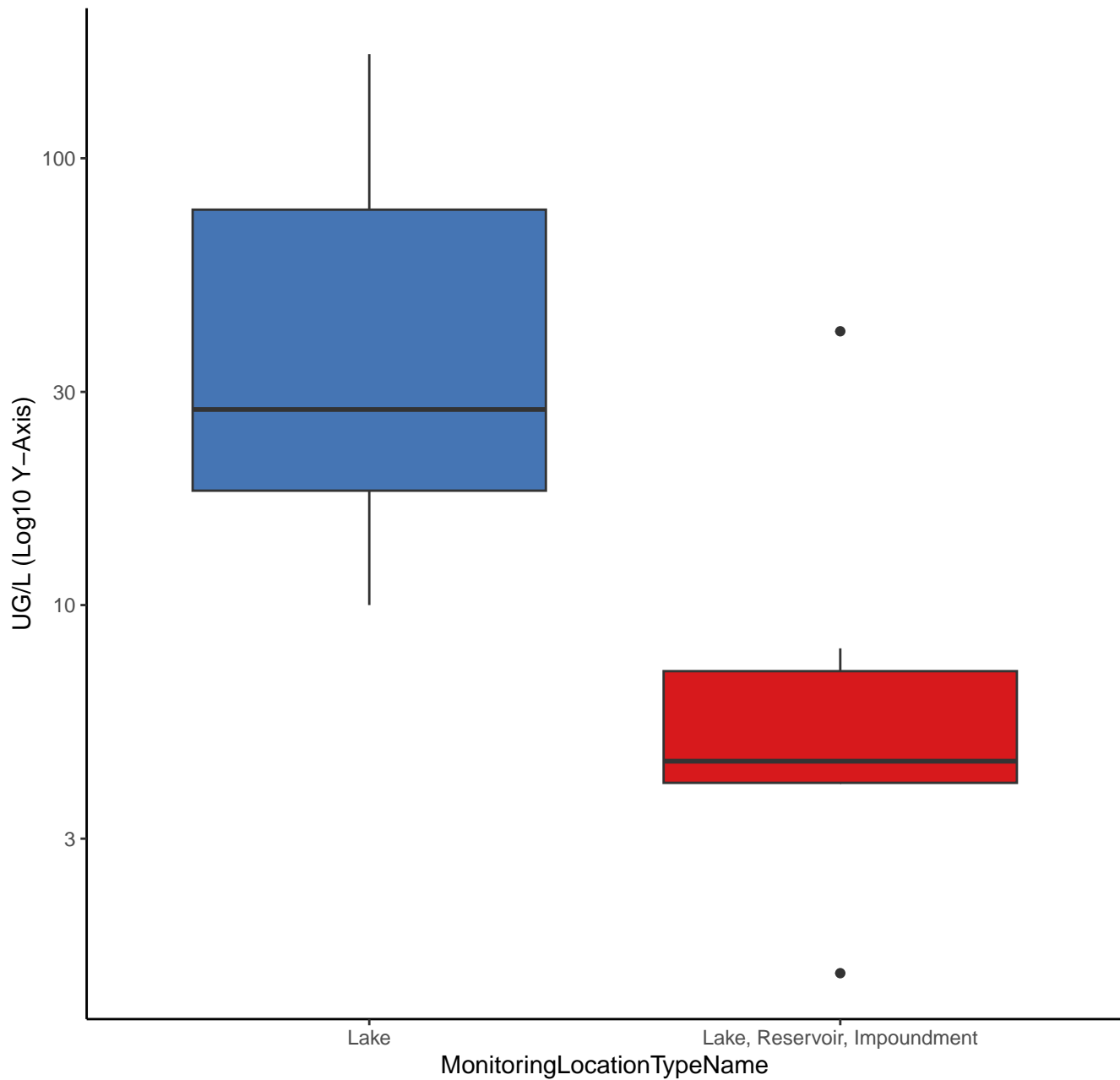
# ANTIMONY



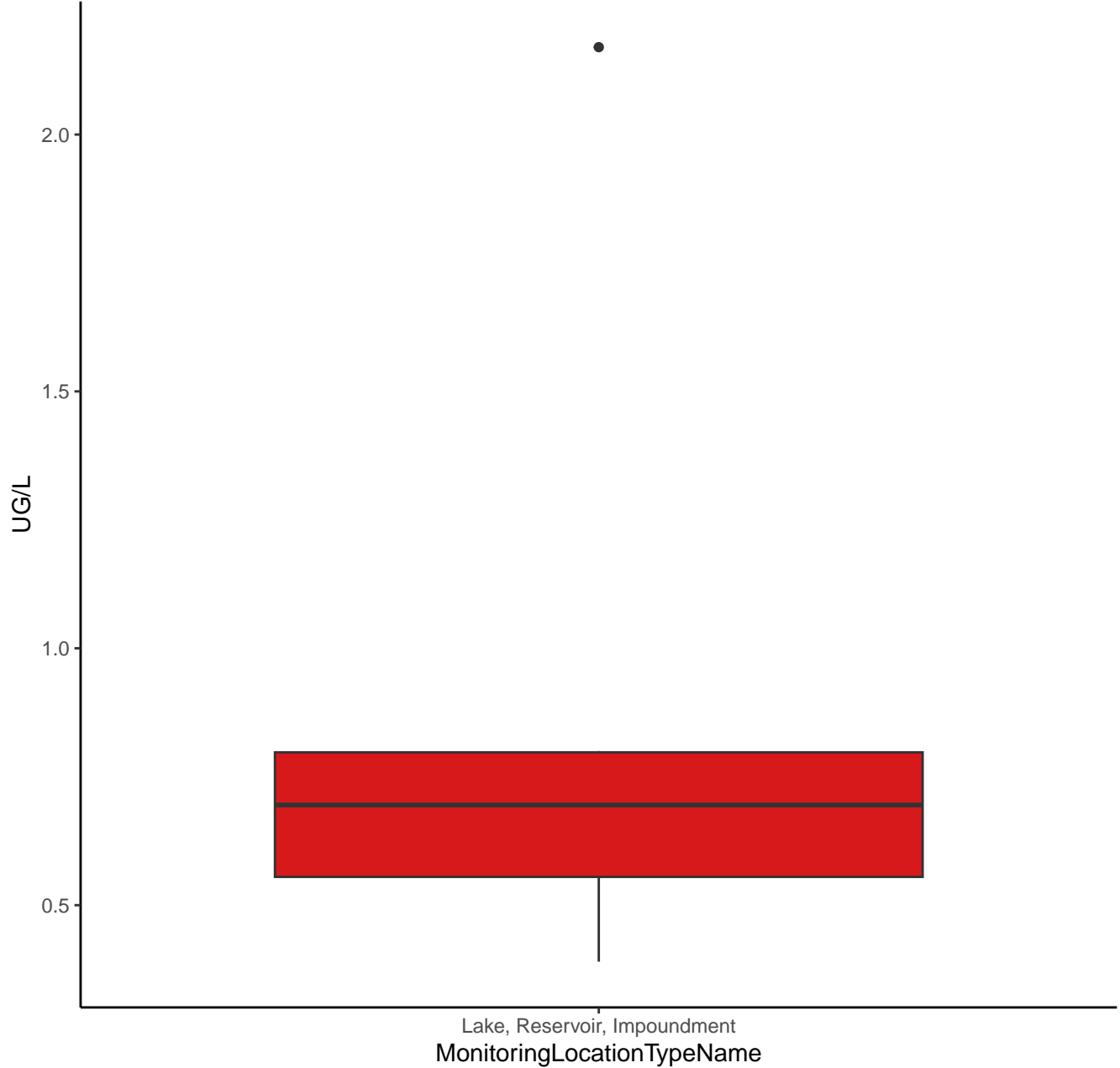
# ALUMINUM



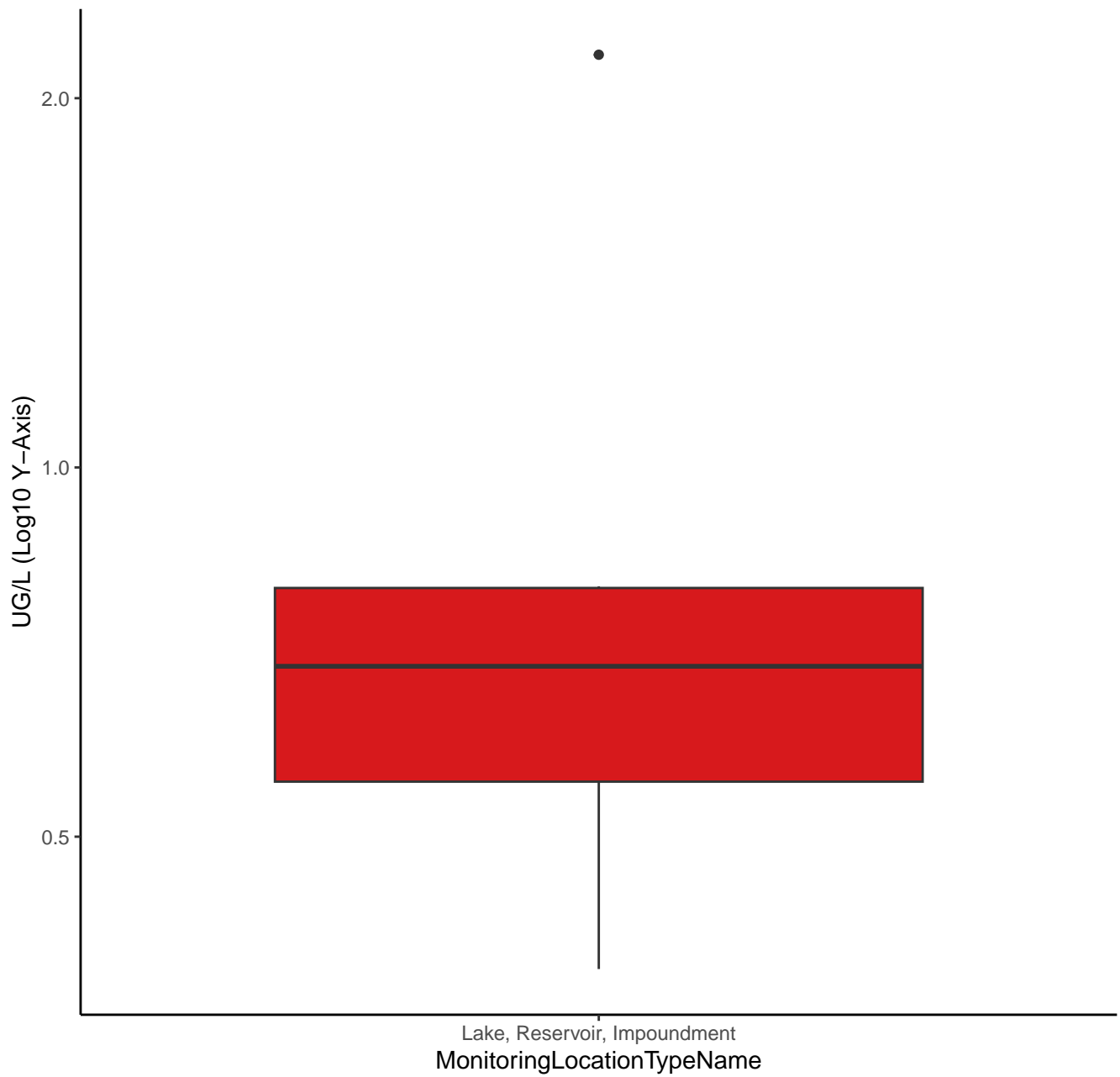
# ALUMINUM



LITHIUM

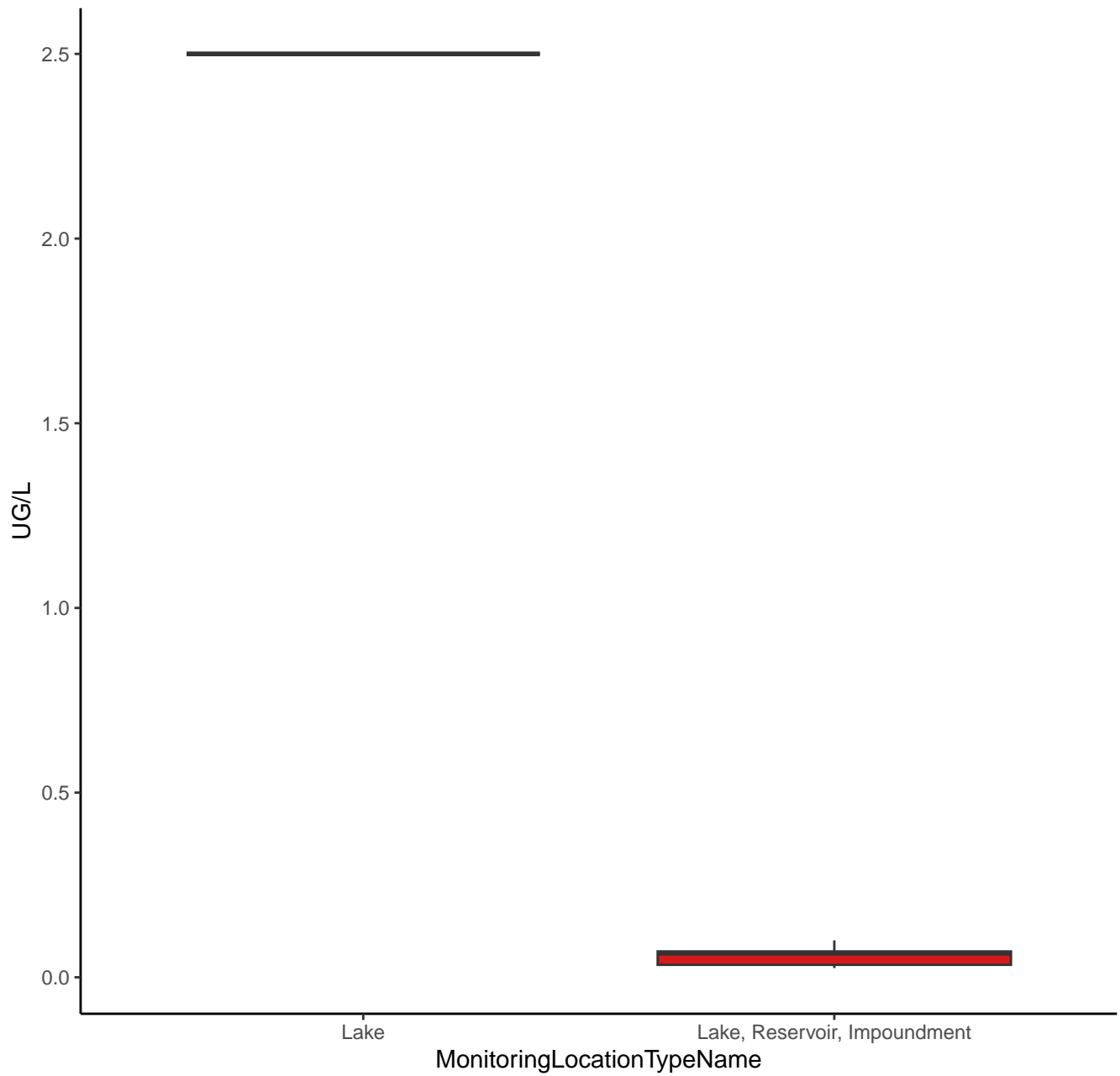


# LITHIUM

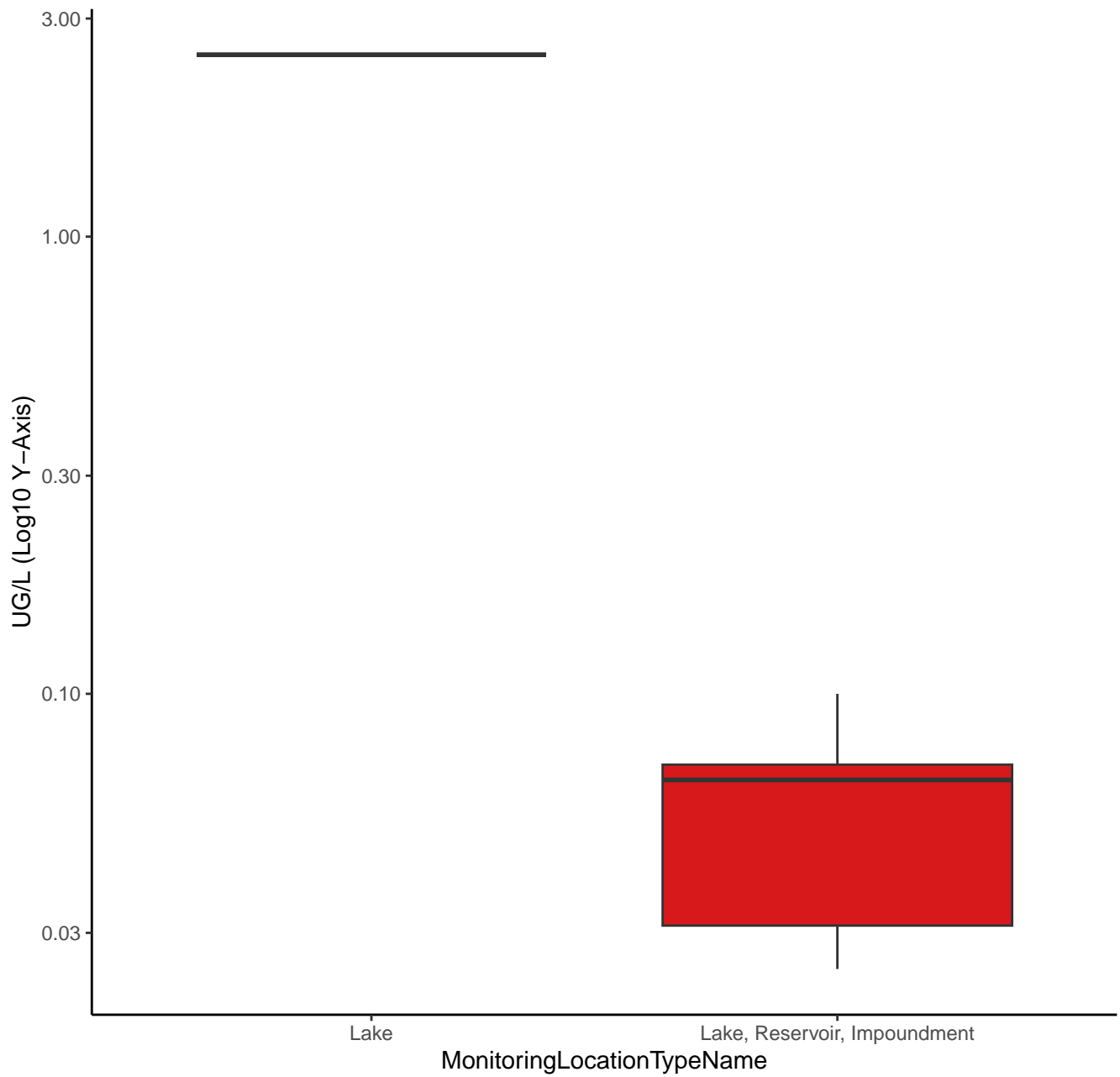




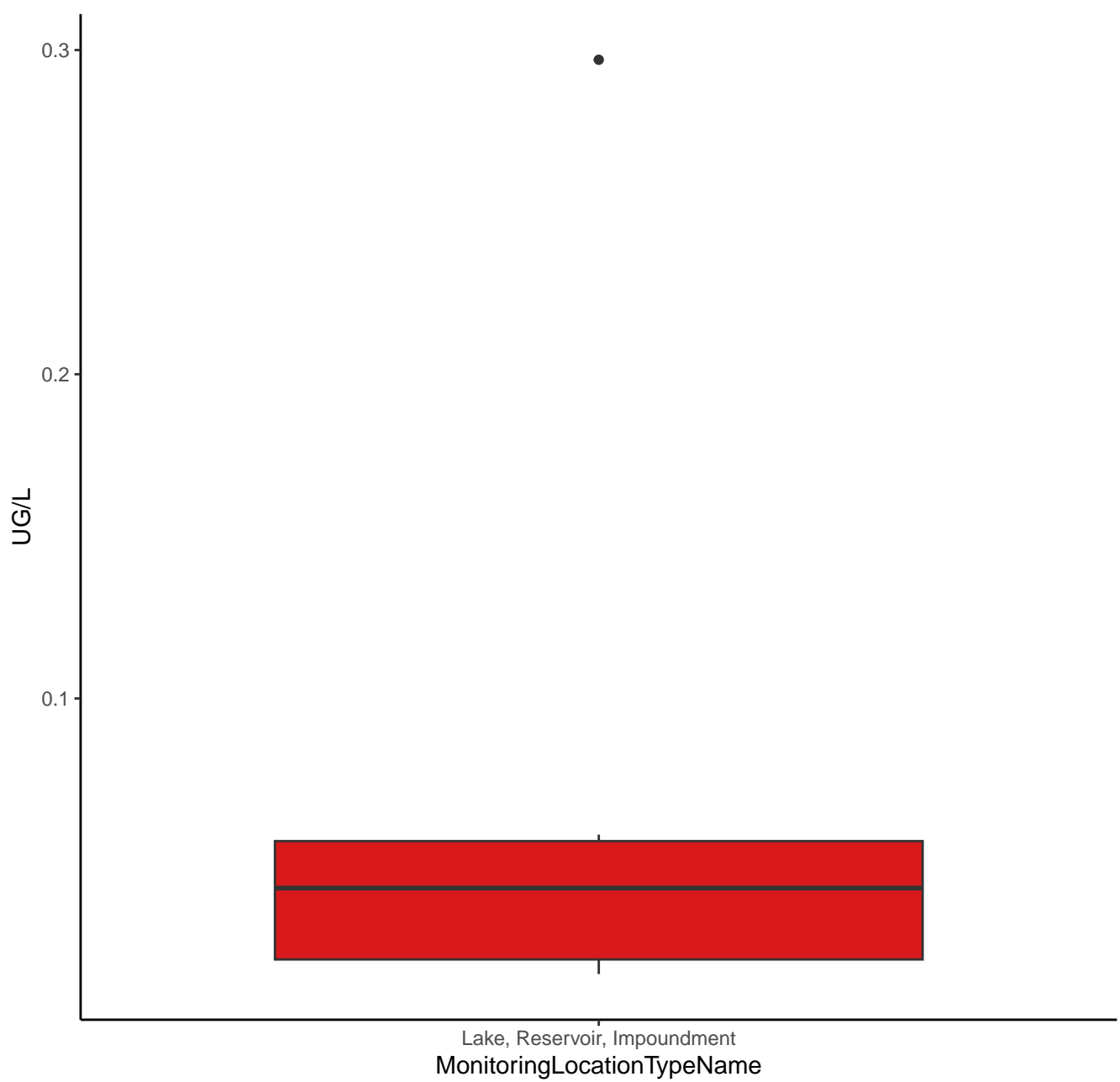
# SELENIUM



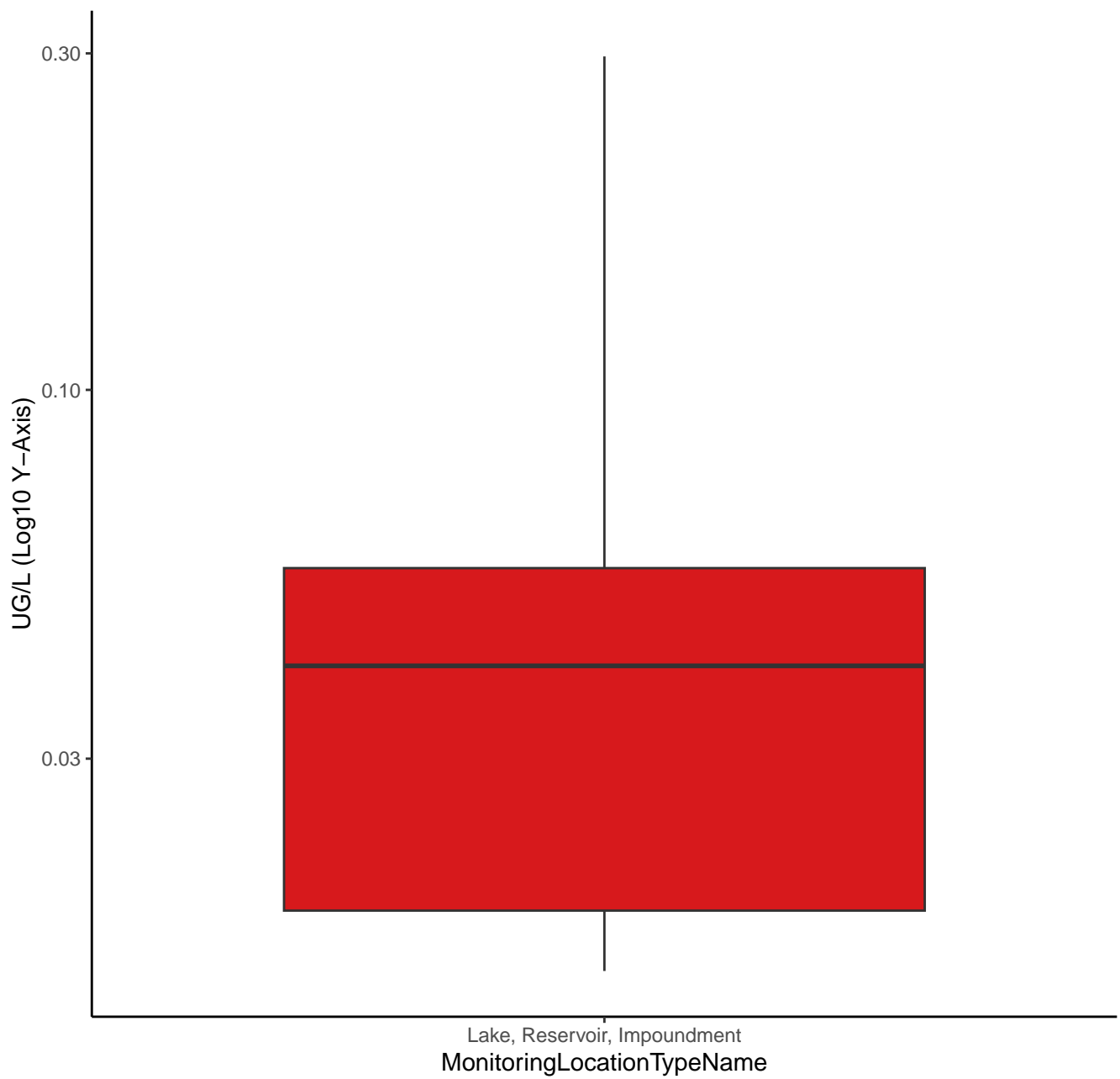
# SELENIUM



# URANIUM



# URANIUM



ALKALINITY

UG/L

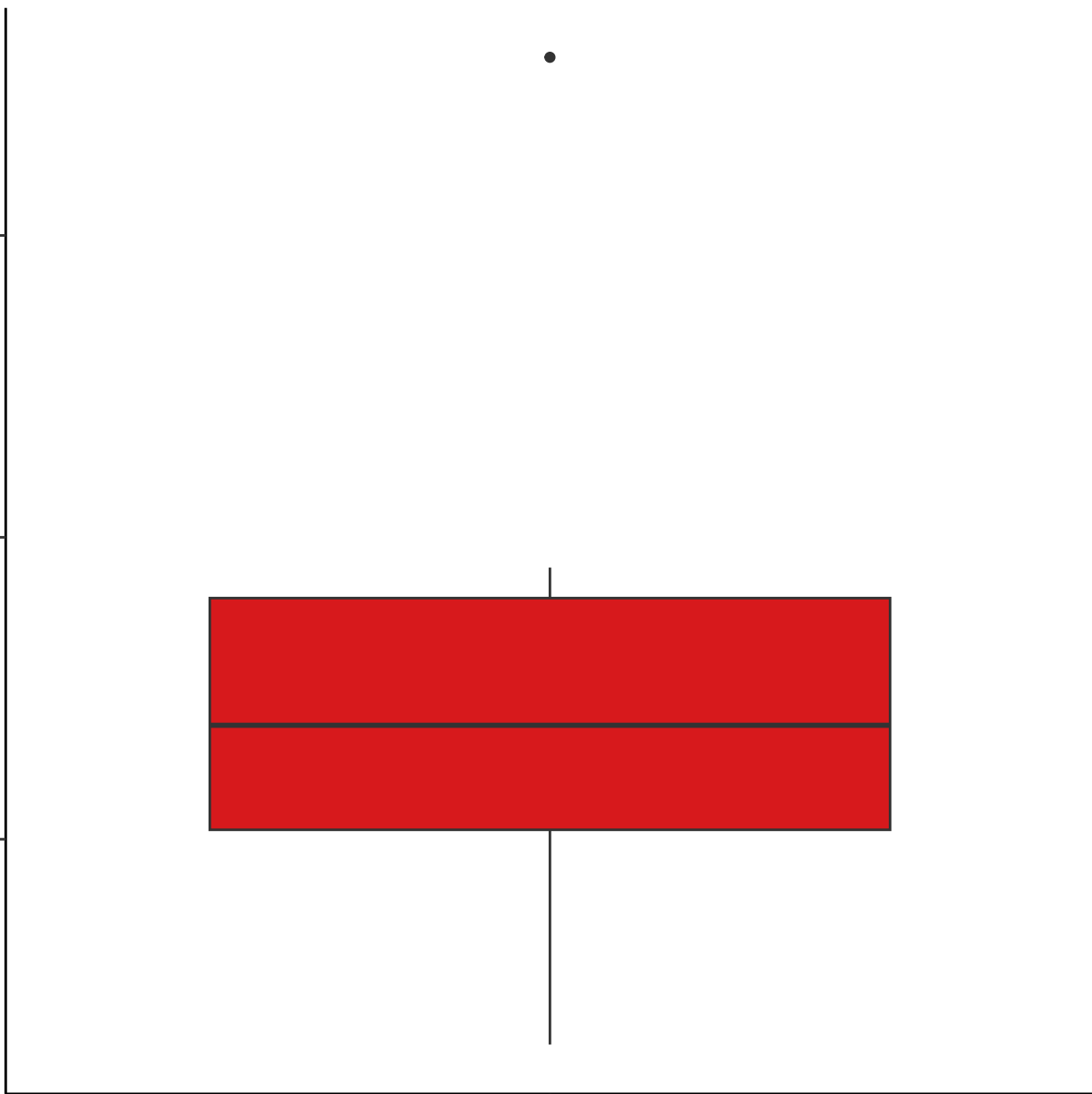
80000

60000

40000

Lake, Reservoir, Impoundment

MonitoringLocationTypeName



ALKALINITY

UG/L (Log10 Y-Axis)

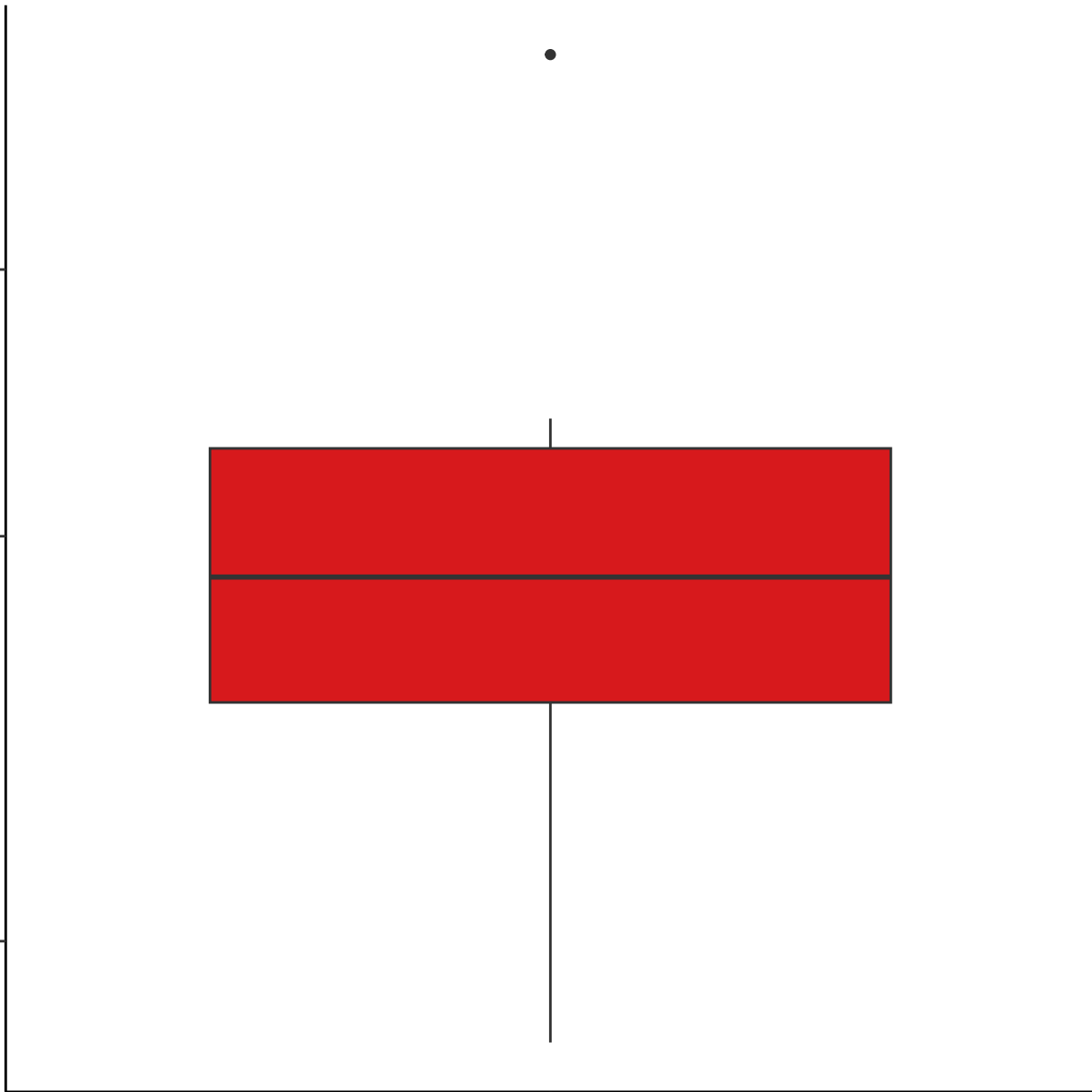
70000

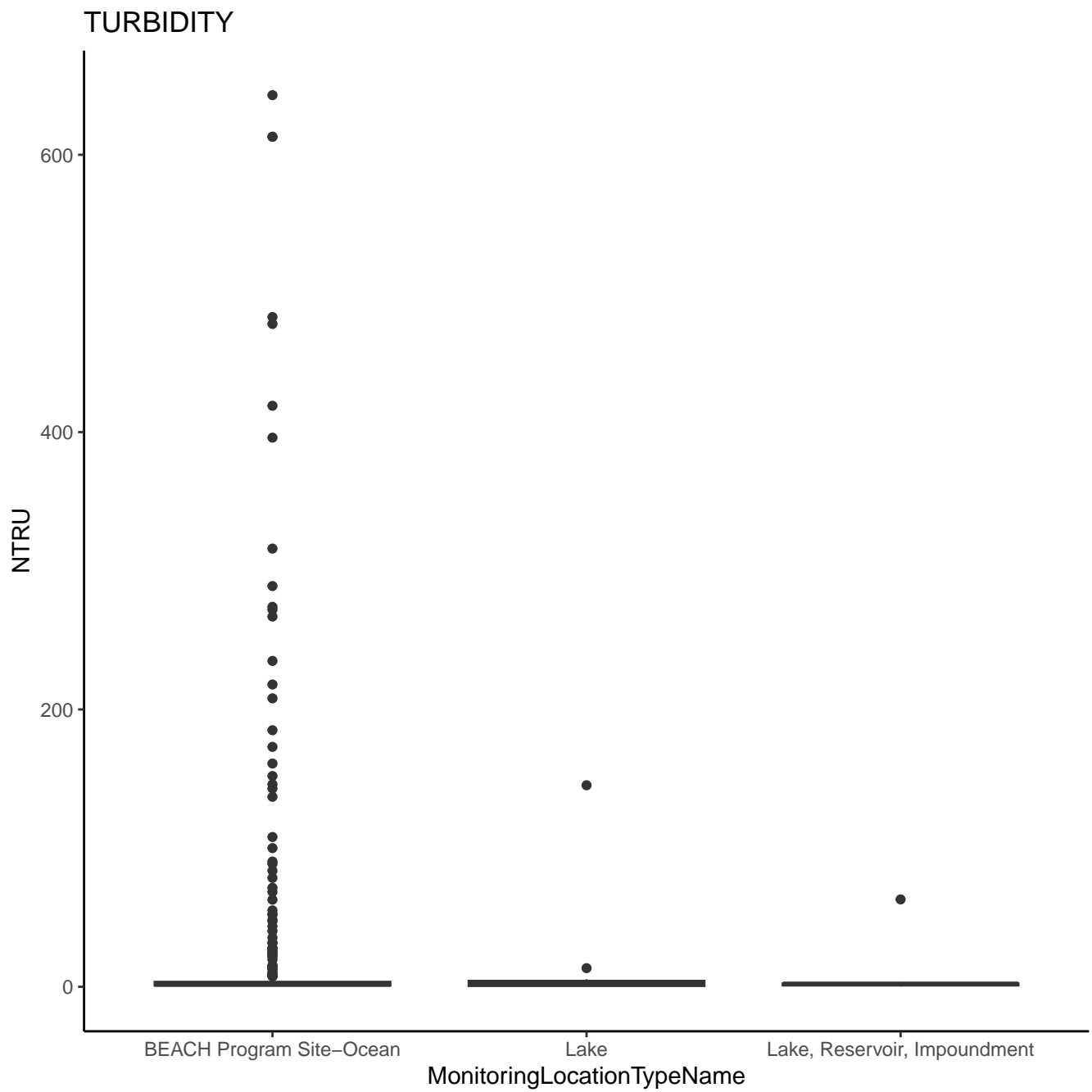
50000

30000

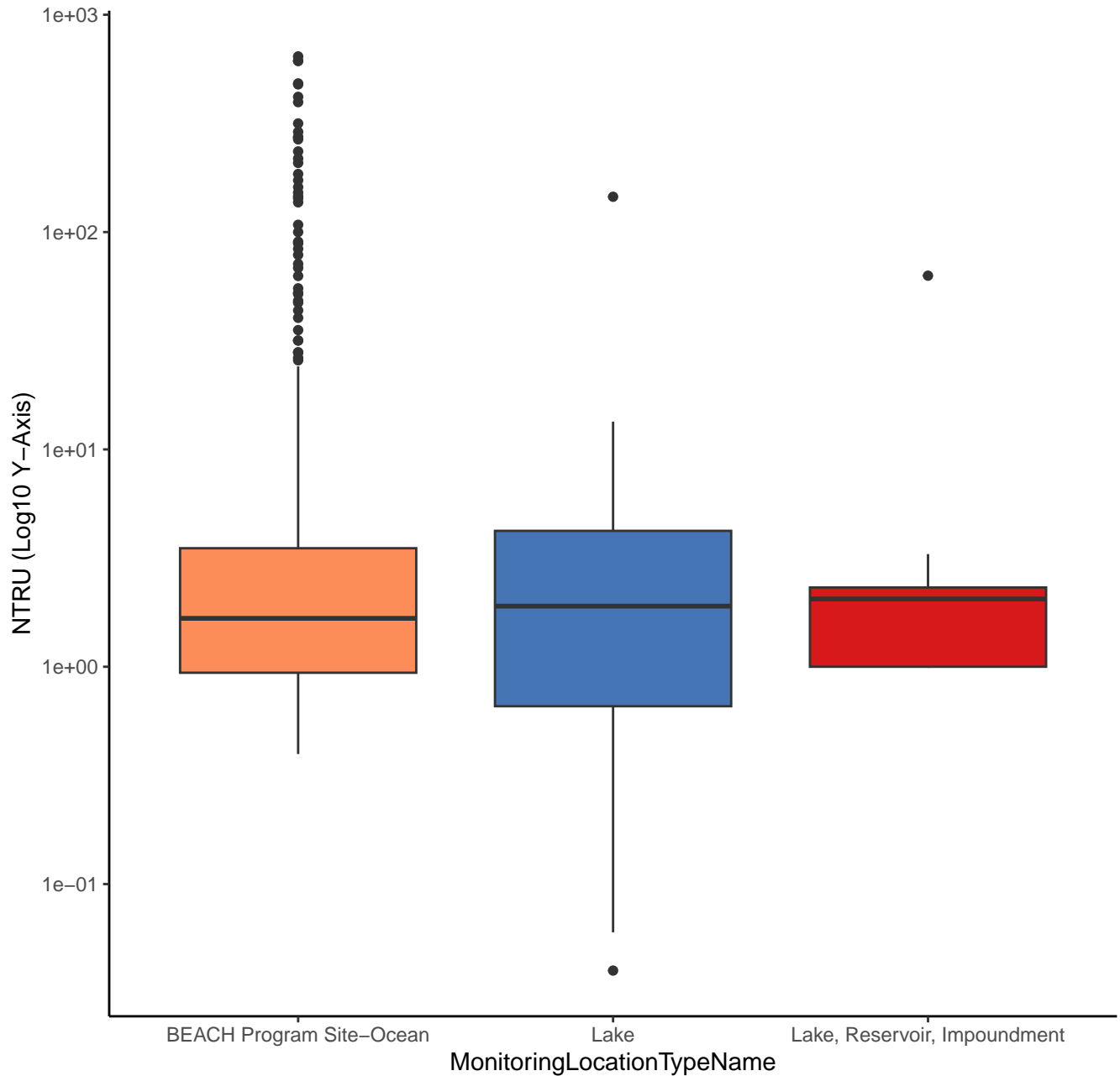
Lake, Reservoir, Impoundment

MonitoringLocationTypeName



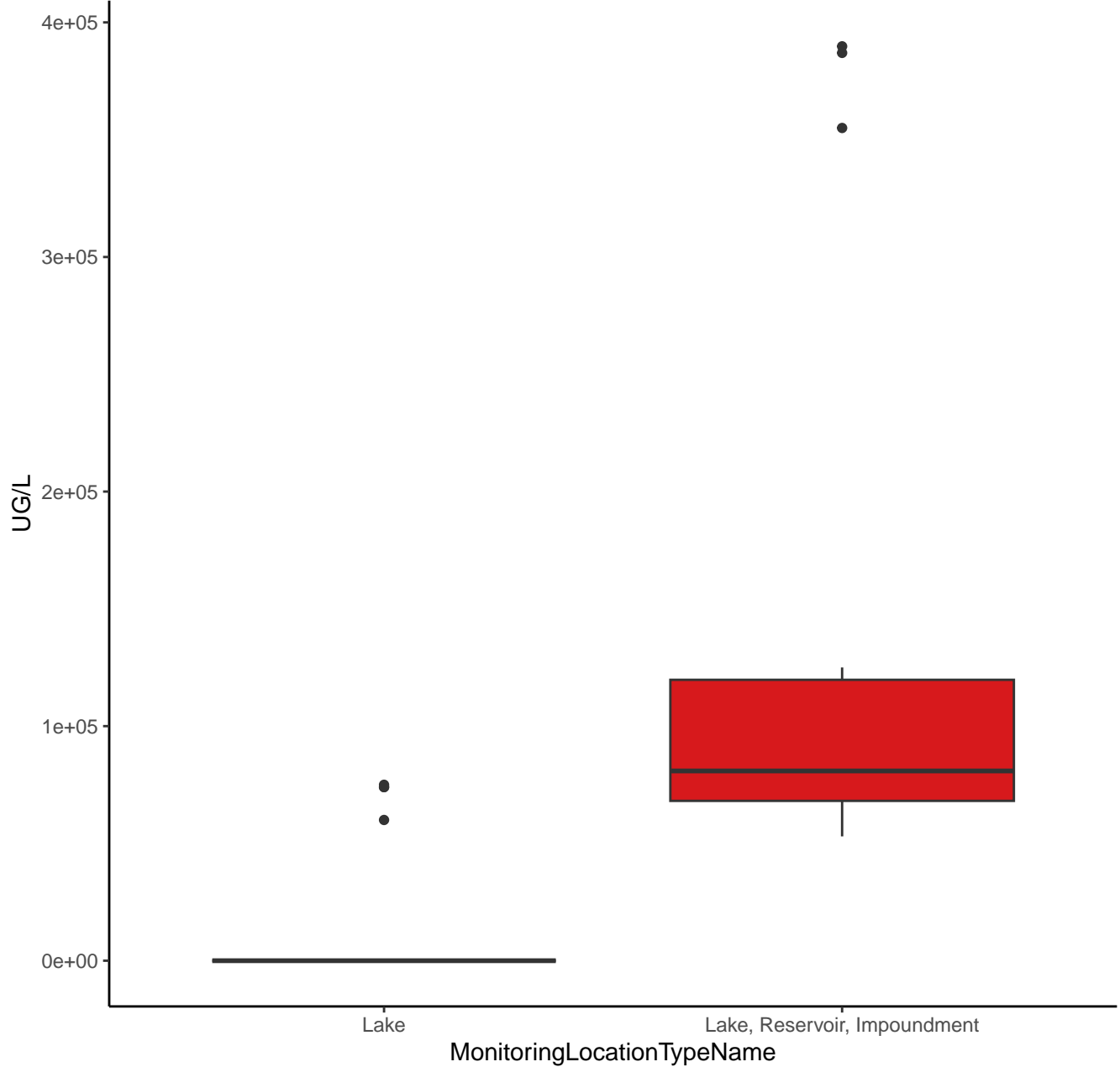


# TURBIDITY

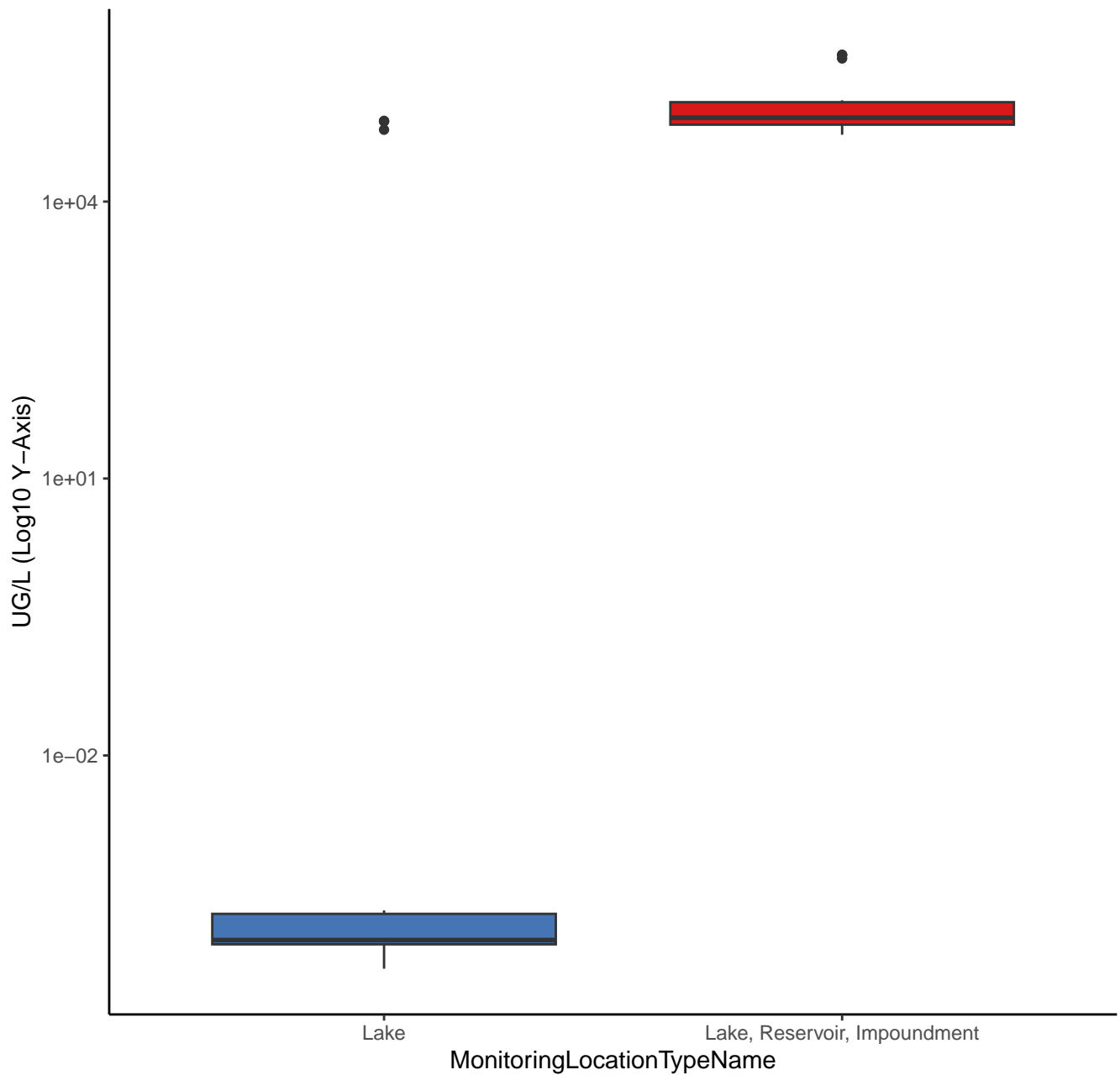


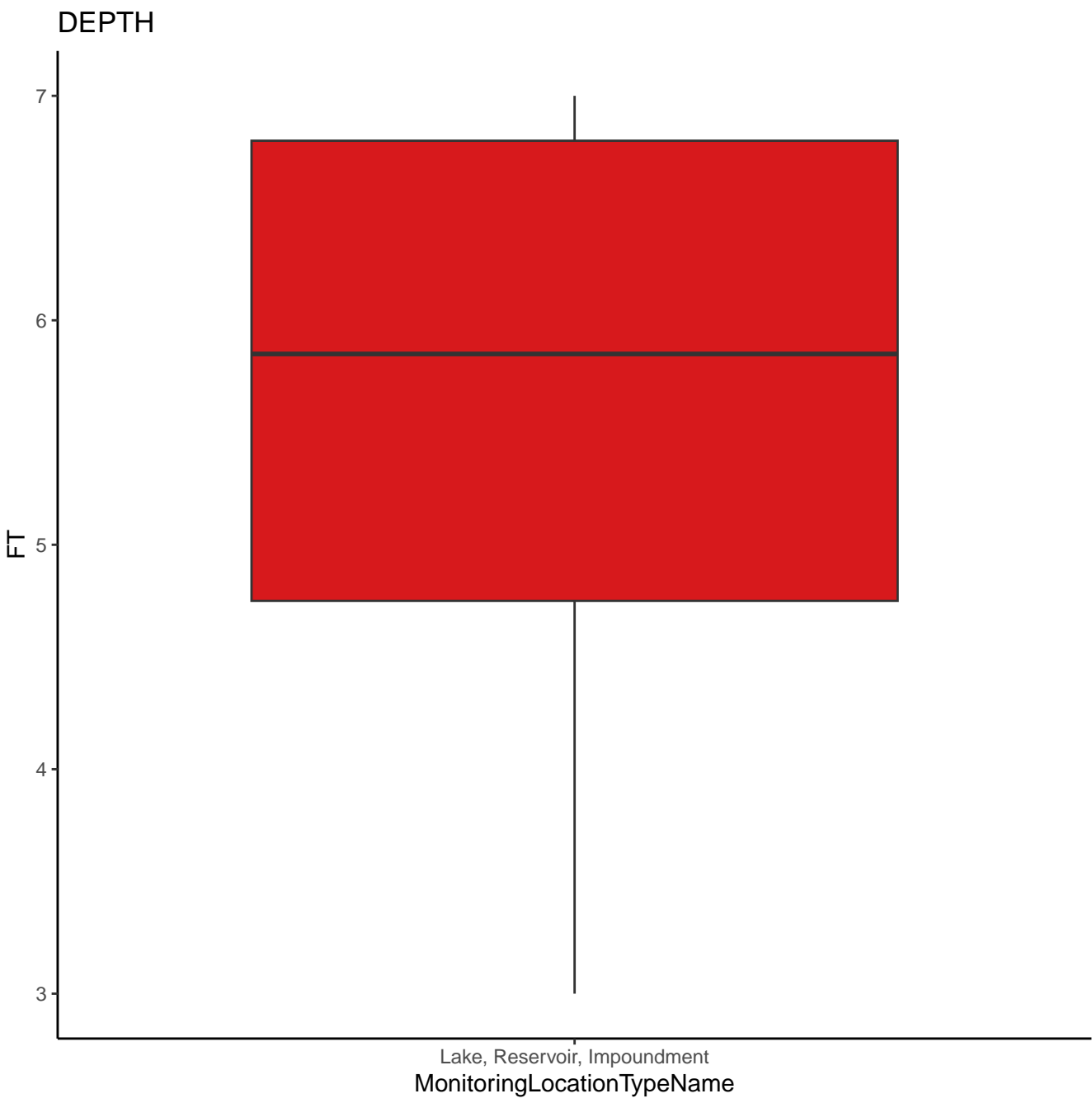


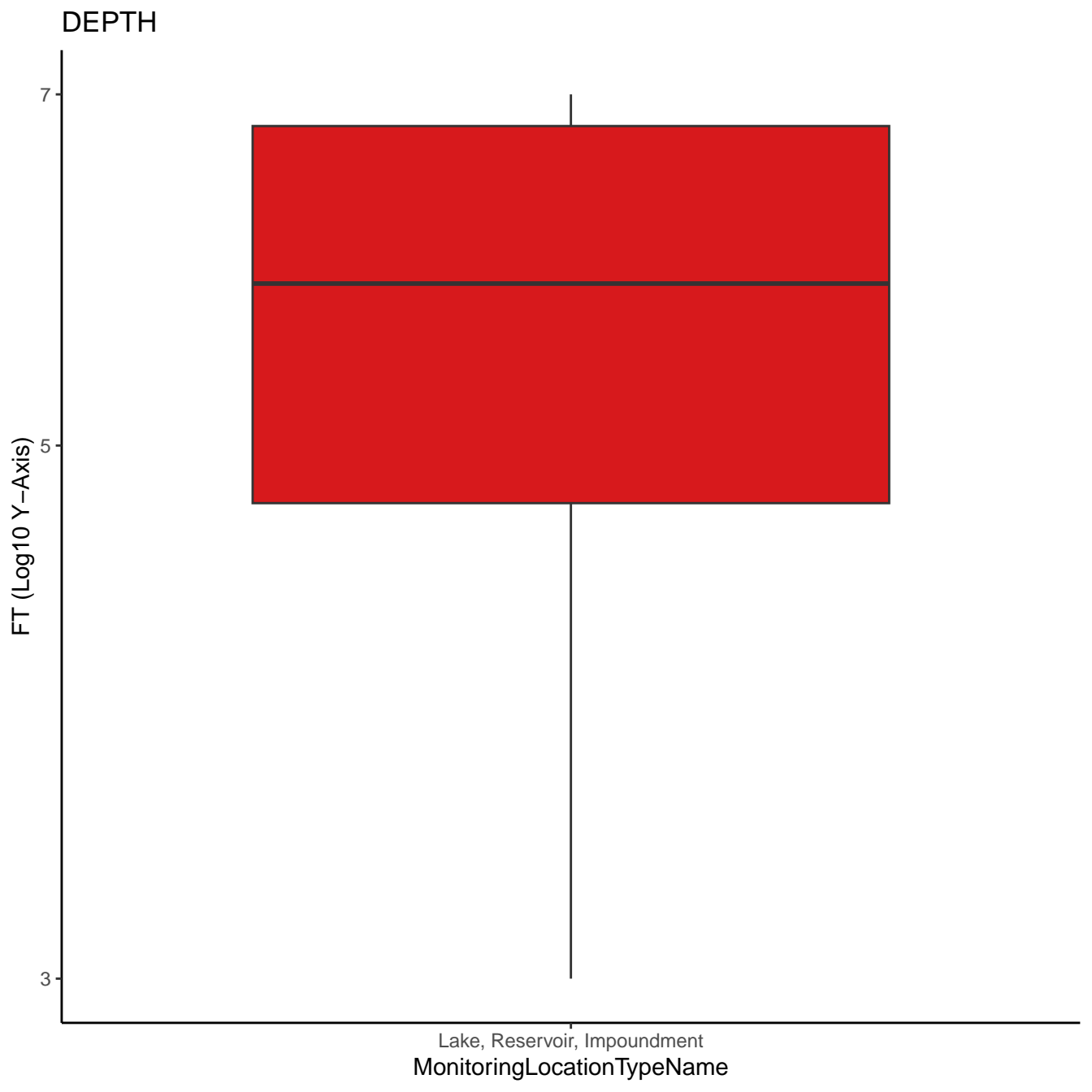
# TOTAL DISSOLVED SOLIDS



# TOTAL DISSOLVED SOLIDS







DEPTH, BOTTOM

9.19

9.17

9.15

9.13

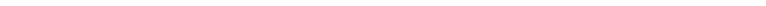
9.11

9.09

M

Lake

MonitoringLocationTypeName



DEPTH, BOTTOM

M (Log10 Y-Axis)

10.0

9.5

9.0

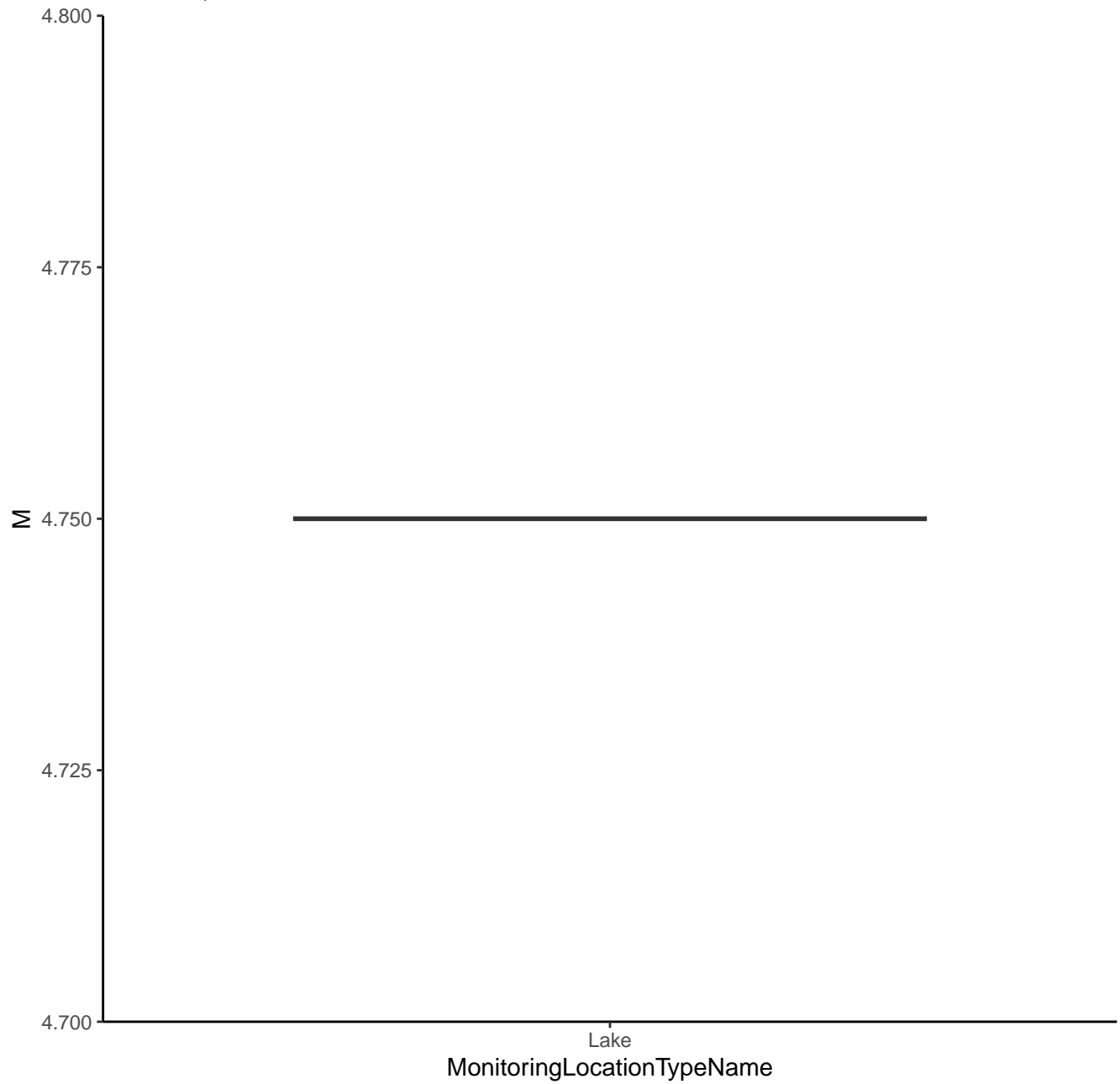
8.5

Lake

MonitoringLocationTypeName



# DEPTH, SECCHI DISK DEPTH



DEPTH, SECCHI DISK DEPTH

M (Log10 Y-Axis)

5.25  
5.00  
4.75  
4.50  
4.25

Lake

MonitoringLocationTypeName



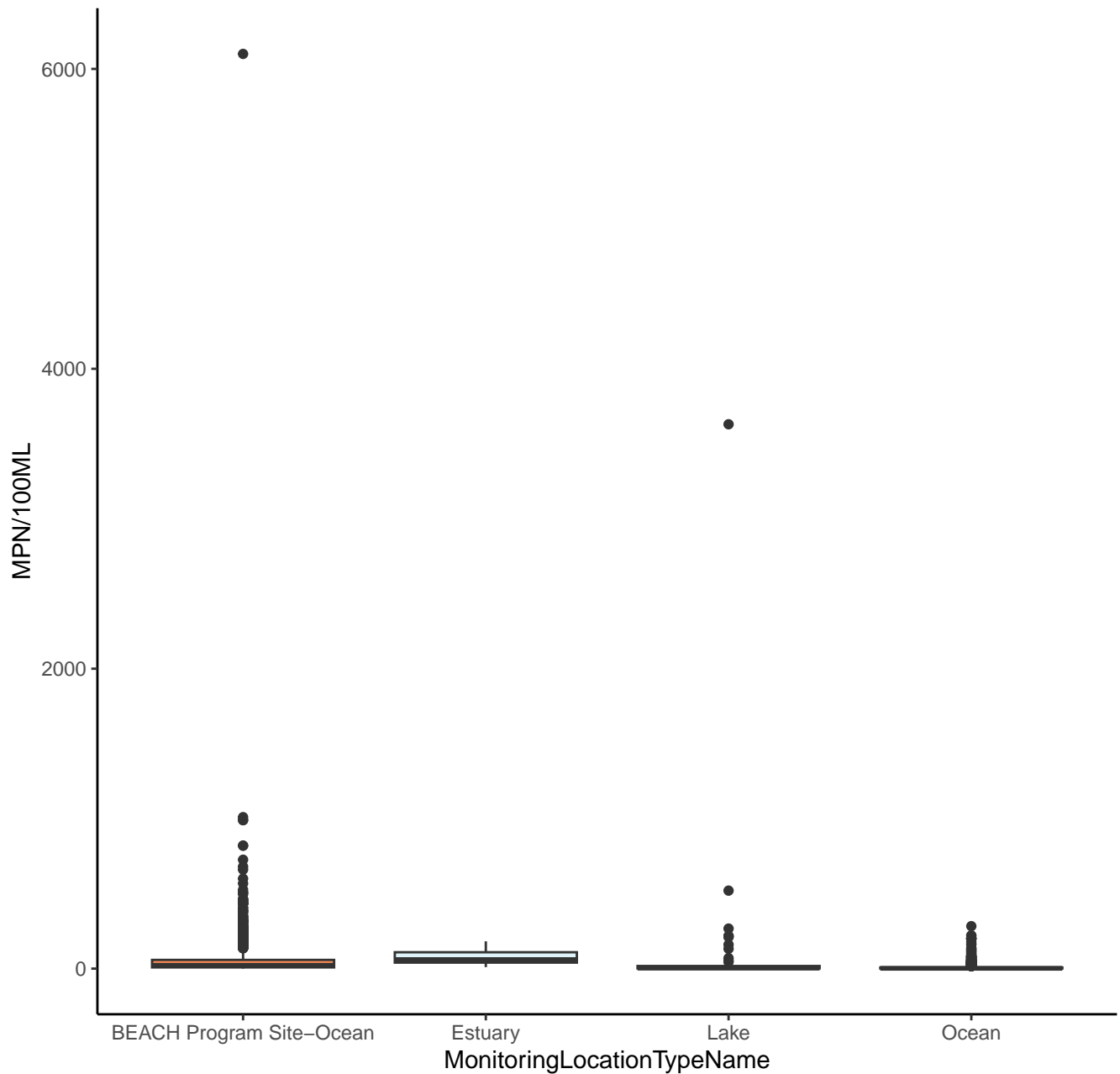


MonitoringLocationTypeName

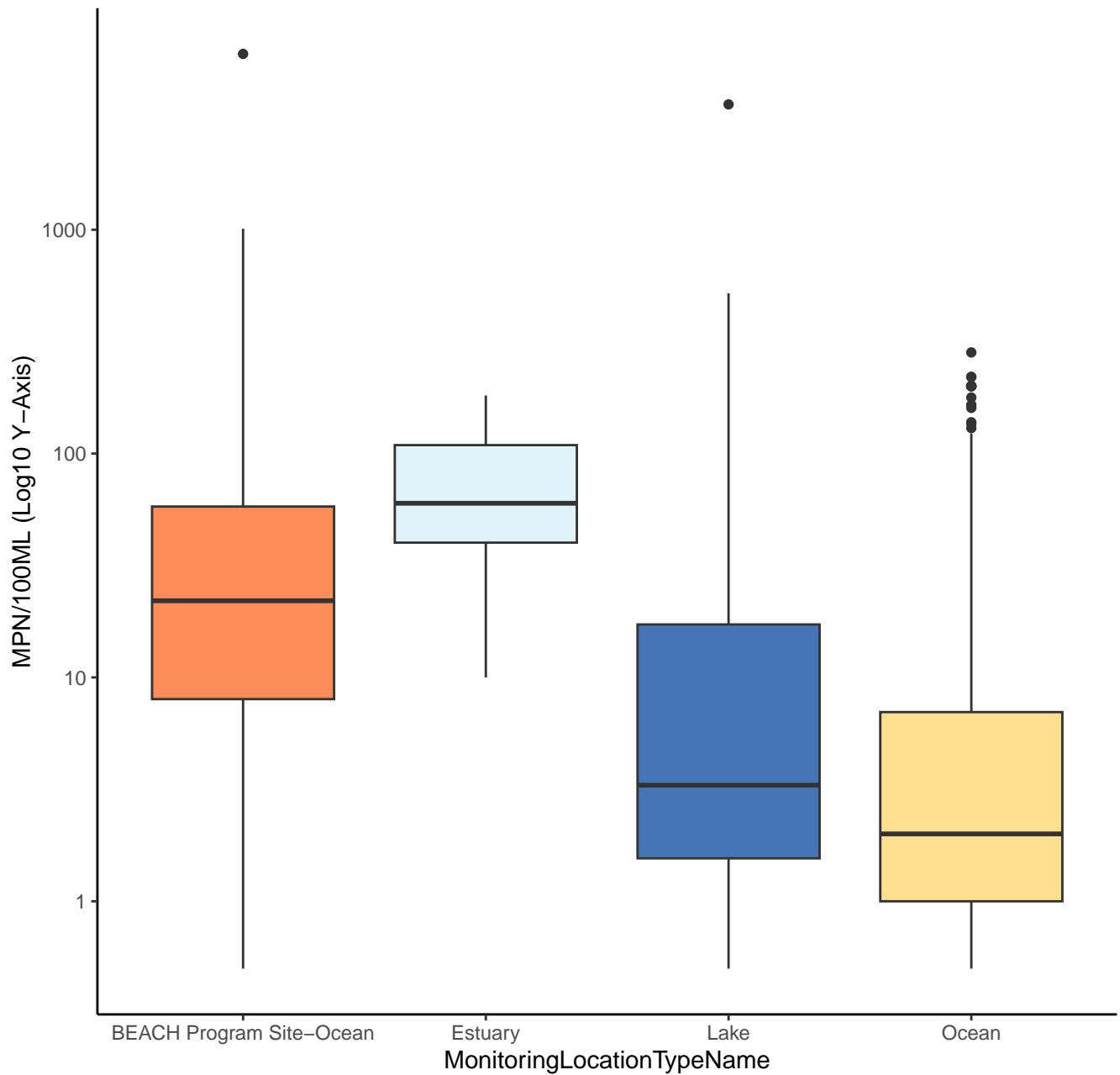
(Log10 Y-Axis)

MonitoringLocationTypeName

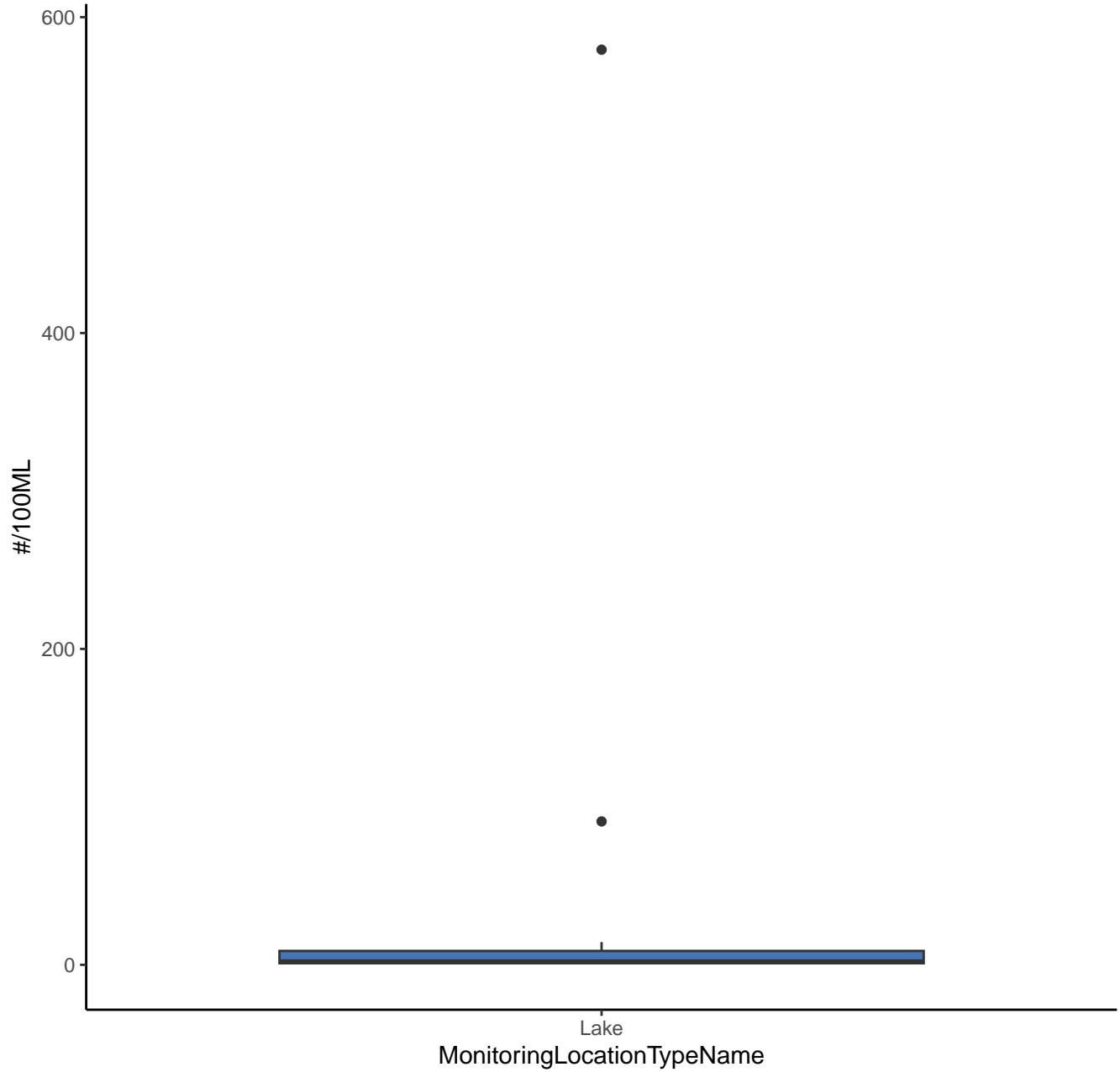
# FECAL COLIFORM



# FECAL COLIFORM



# ESCHERICHIA COLI



# ESCHERICHIA COLI

#/100ML (Log10 Y-Axis)

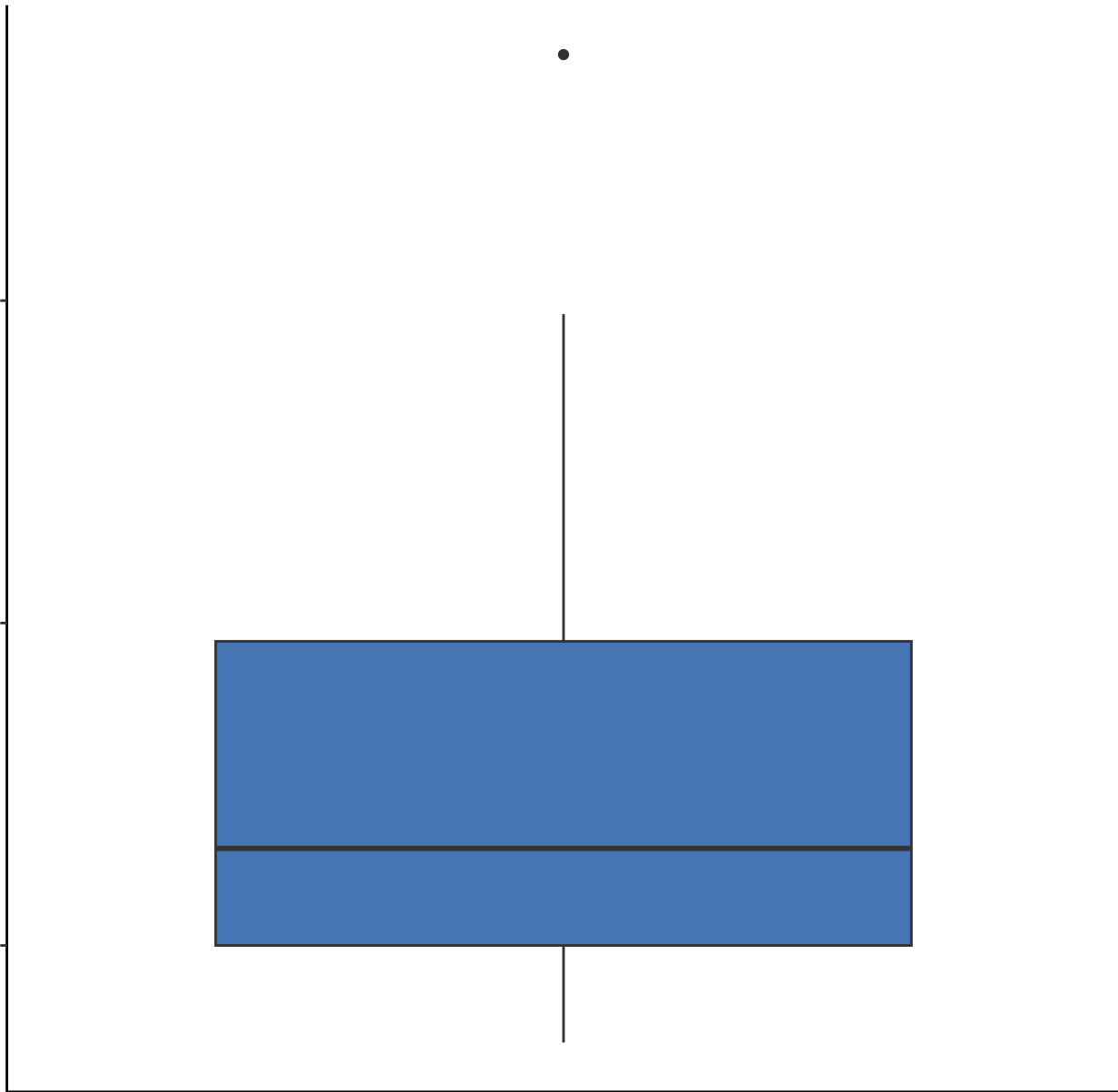
100

10

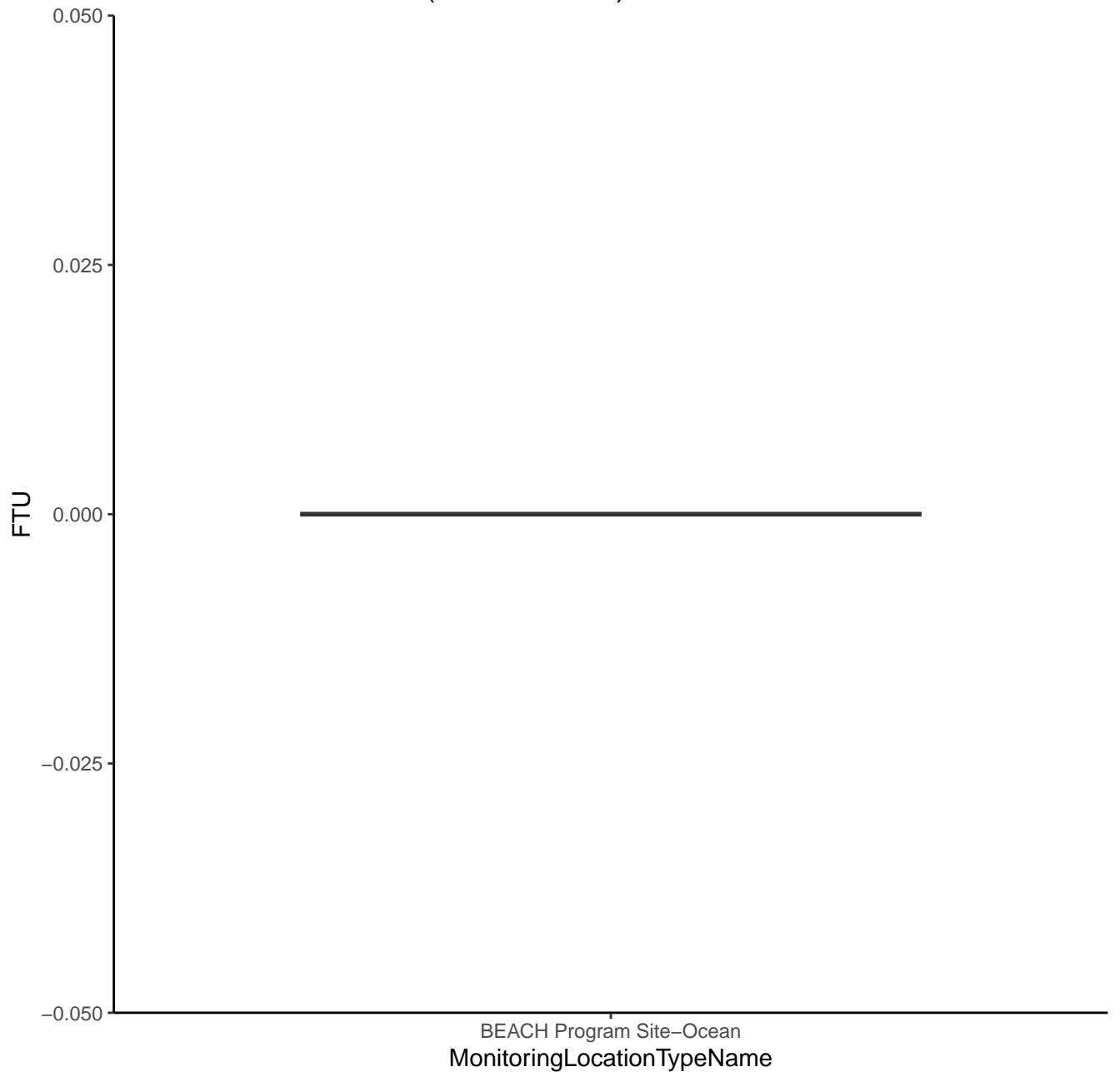
1

Lake

MonitoringLocationTypeName



# TURBIDITY SEVERITY (CHOICE LIST)



TURBIDITY SEVERITY (CHOICE LIST)

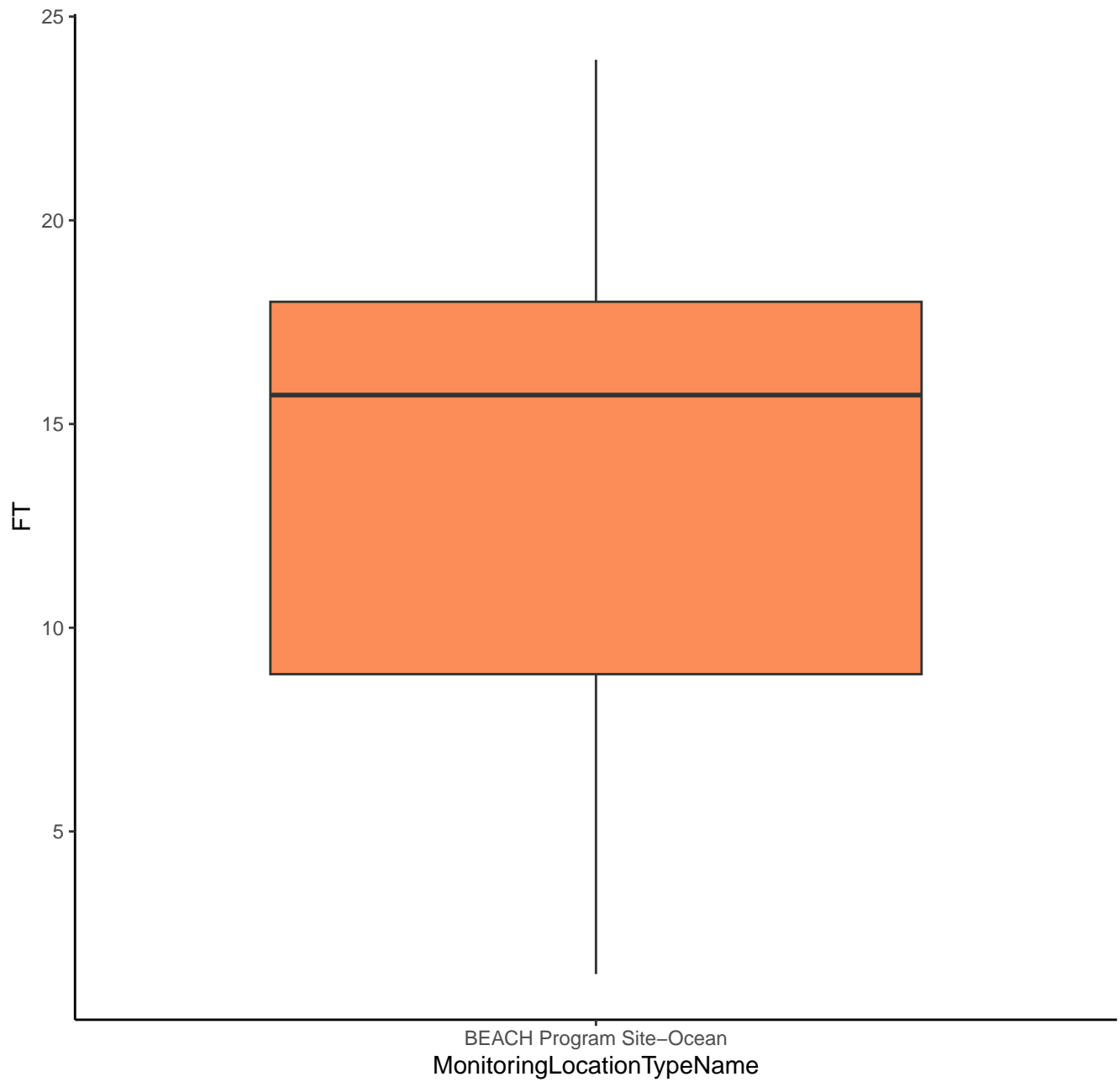
FTU (Log10 Y-Axis)

BEACH Program Site-Ocean

MonitoringLocationTypeName



# TIDE RANGE



TIDE RANGE

FT (Log10 Y-Axis)

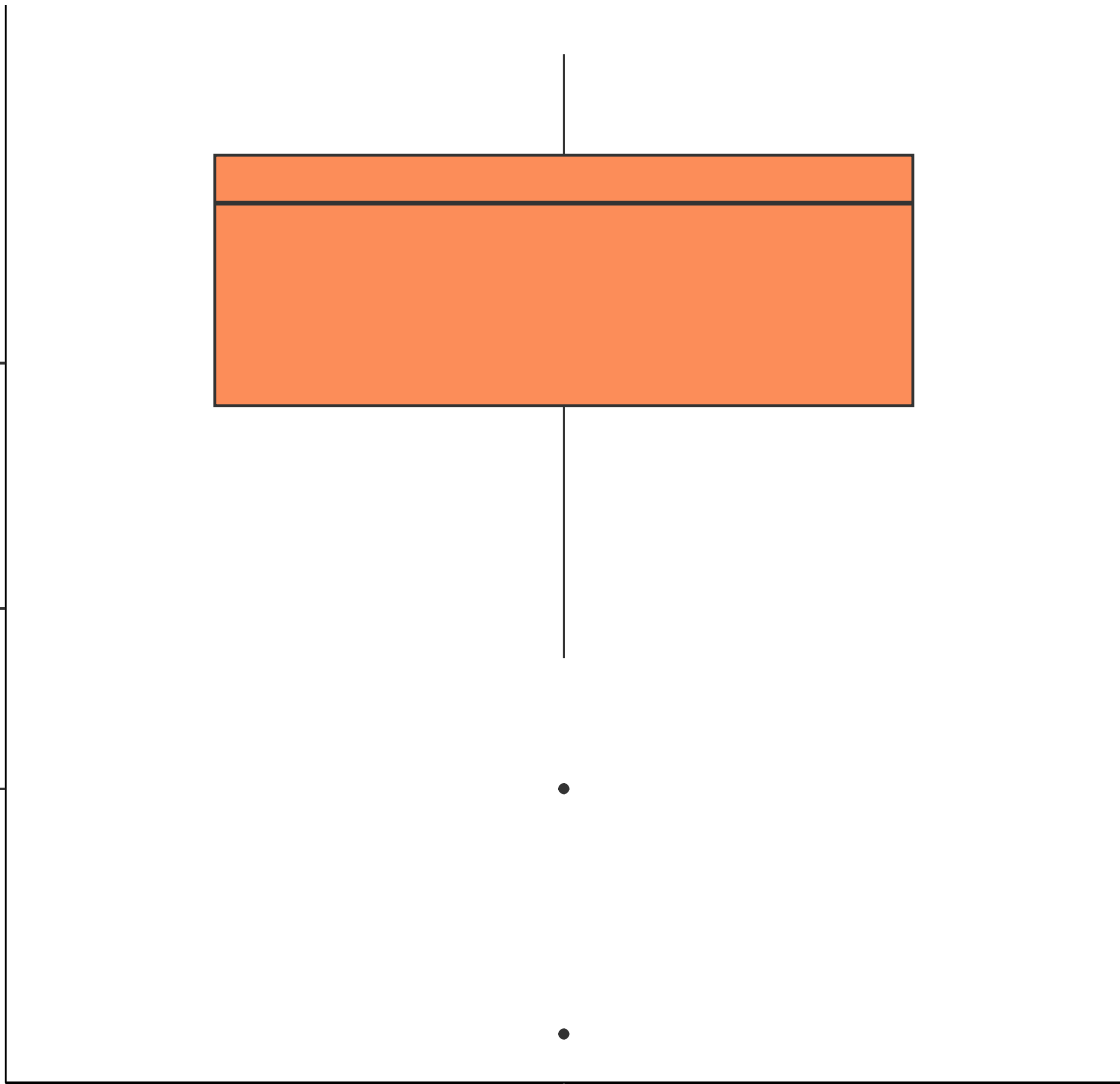
10

5

3

BEACH Program Site-Ocean

MonitoringLocationTypeName



WAVE HEIGHT

W

30

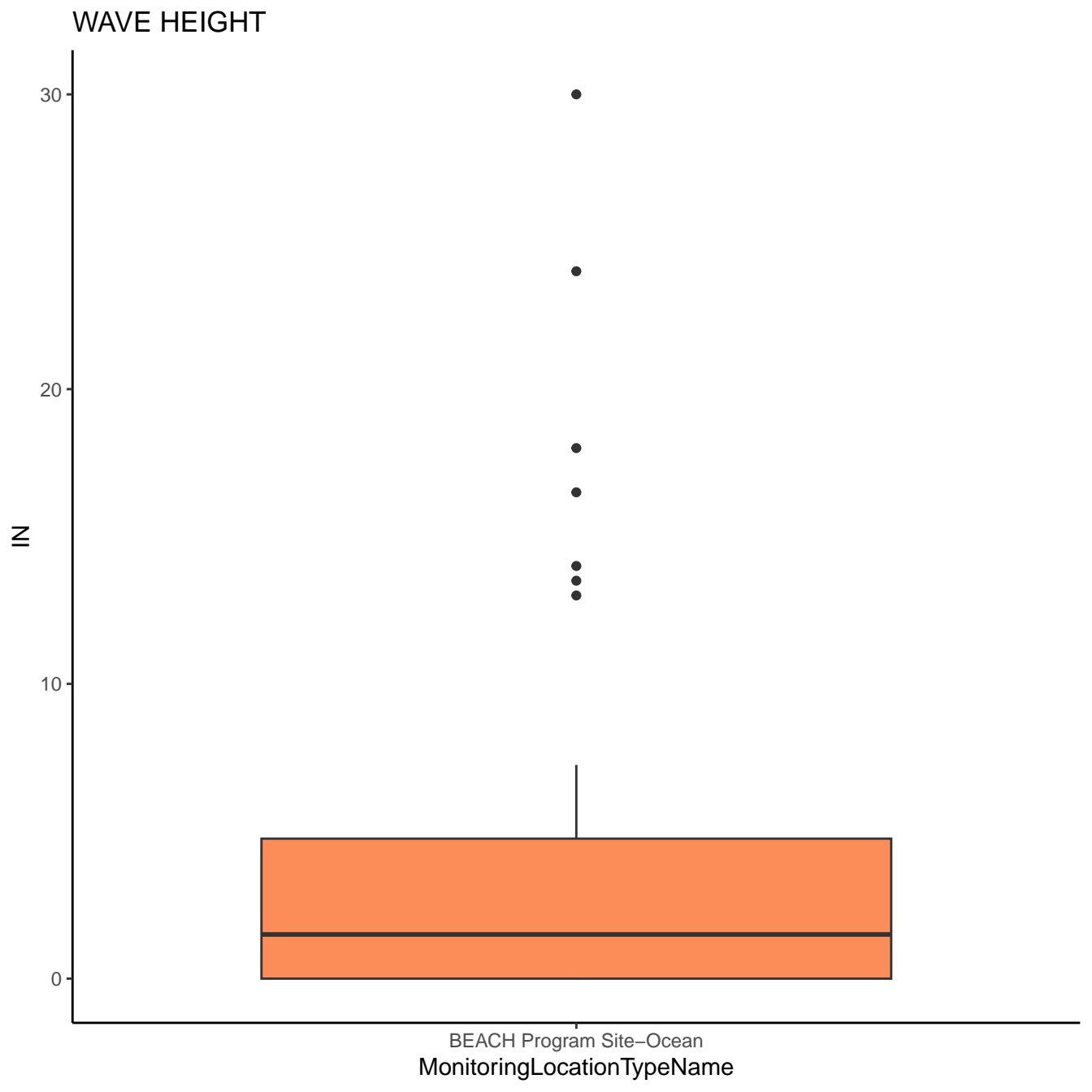
20

10

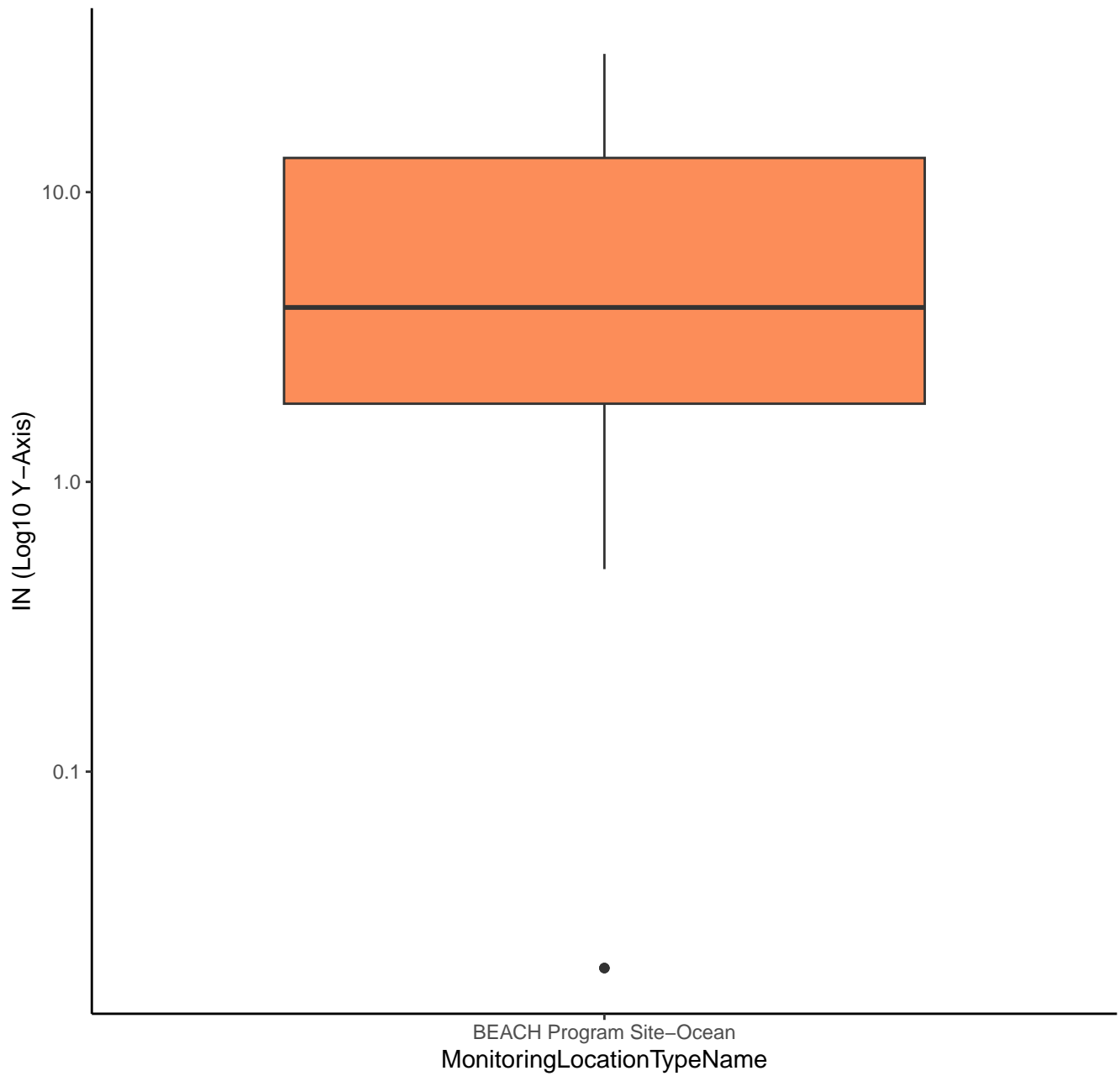
0

BEACH Program Site-Ocean

MonitoringLocationTypeName



# WAVE HEIGHT

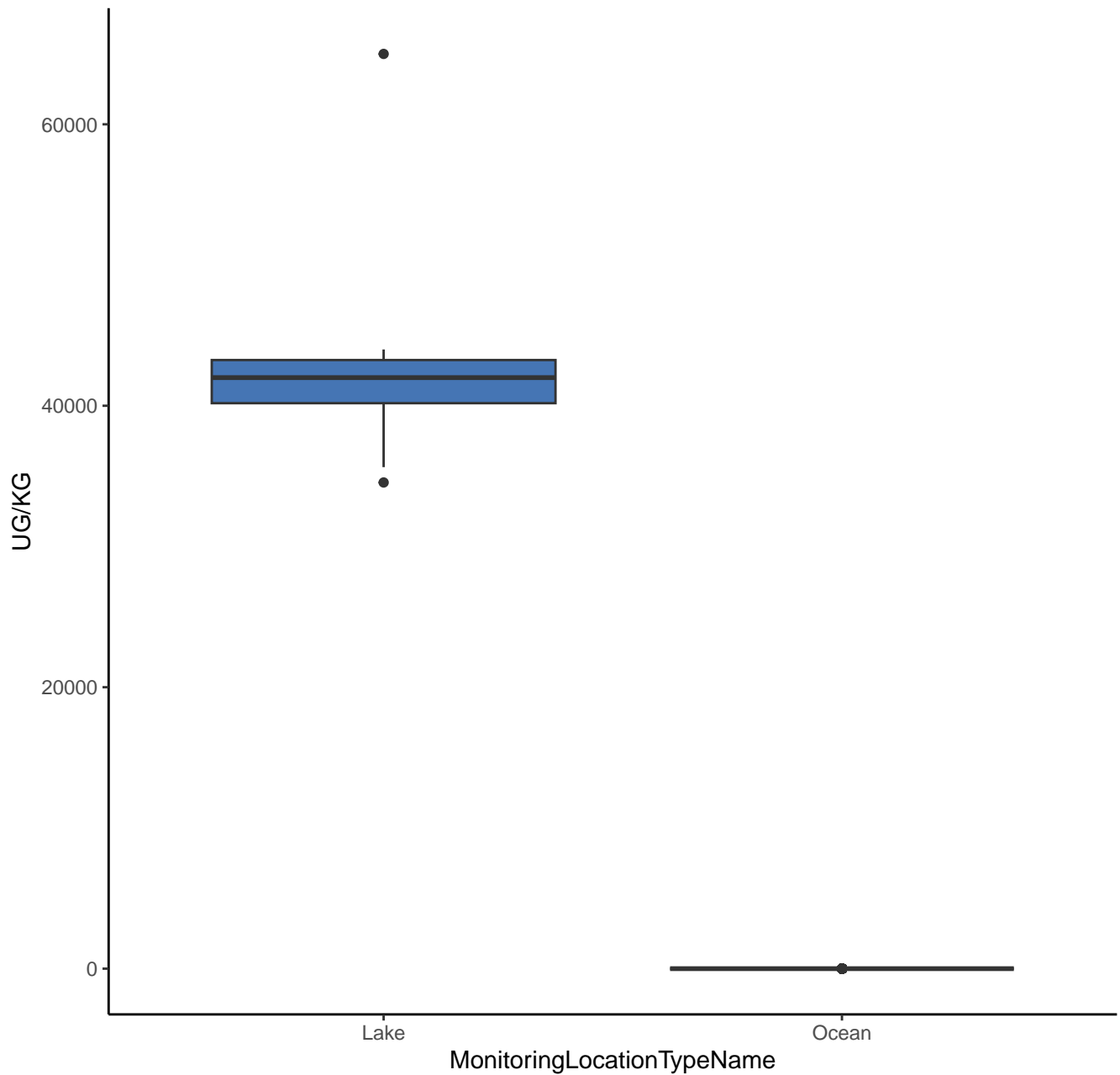


MonitoringLocationTypeName

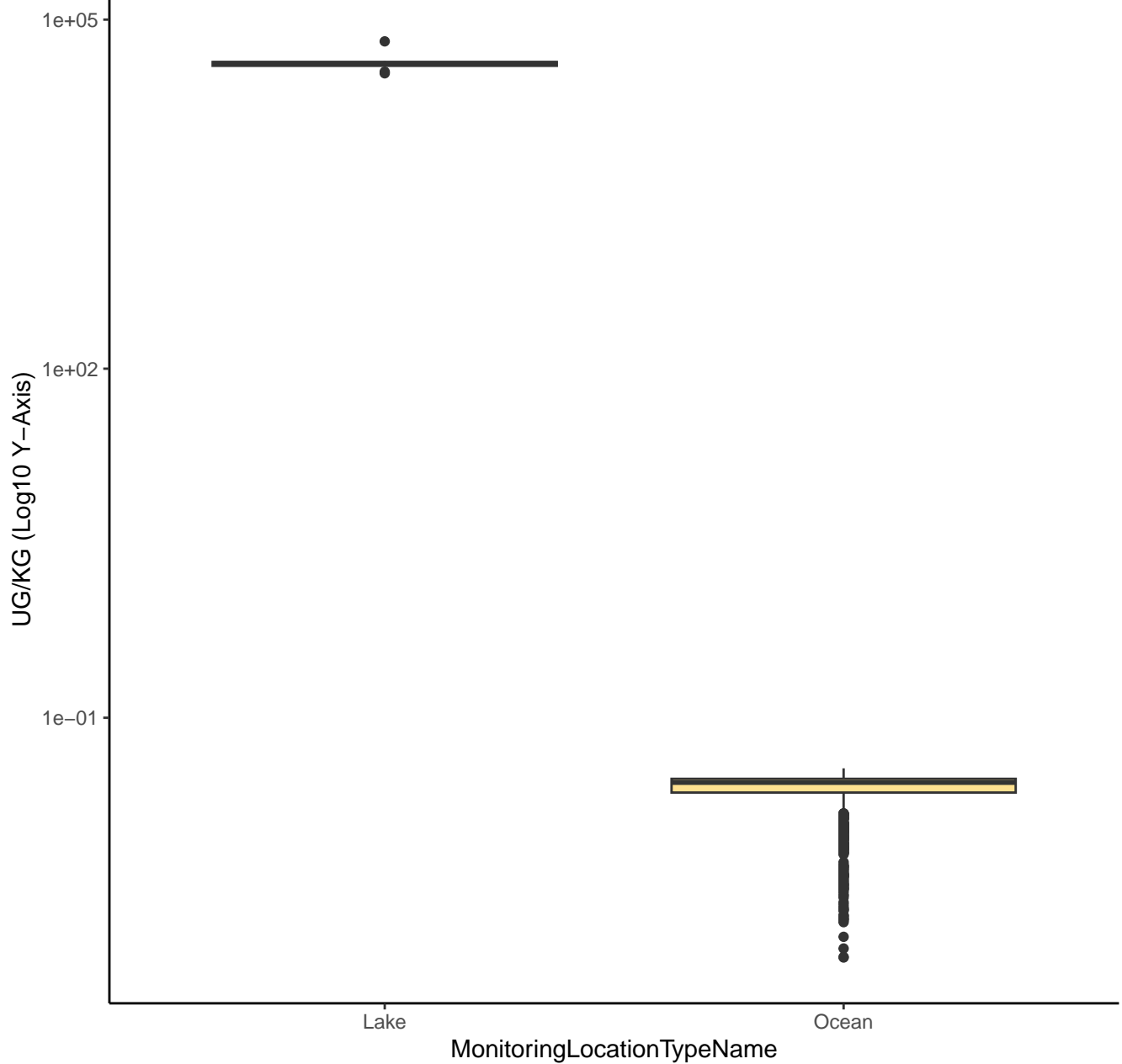
(Log10 Y-Axis)

MonitoringLocationTypeName

SALINITY

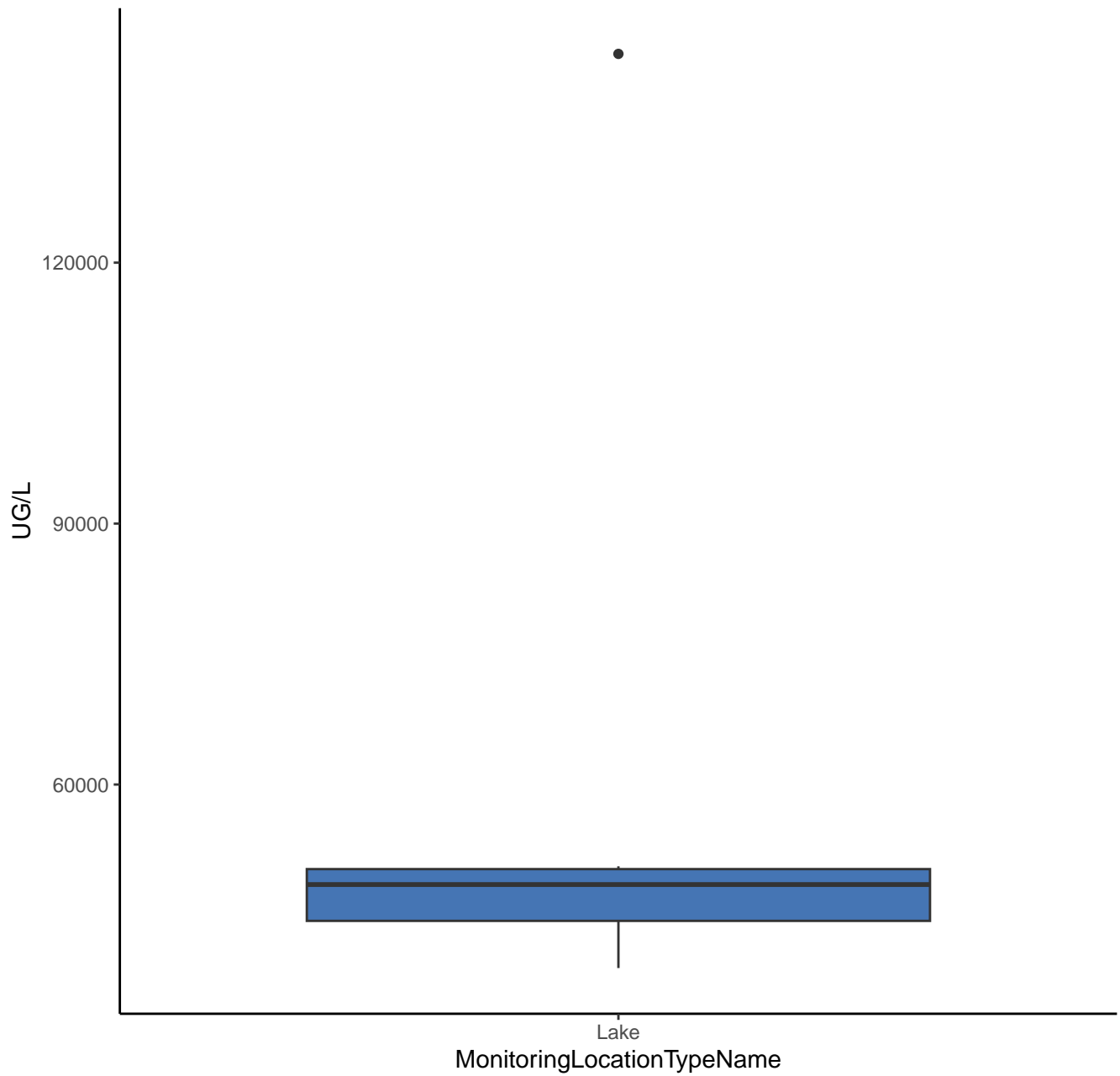


# SALINITY

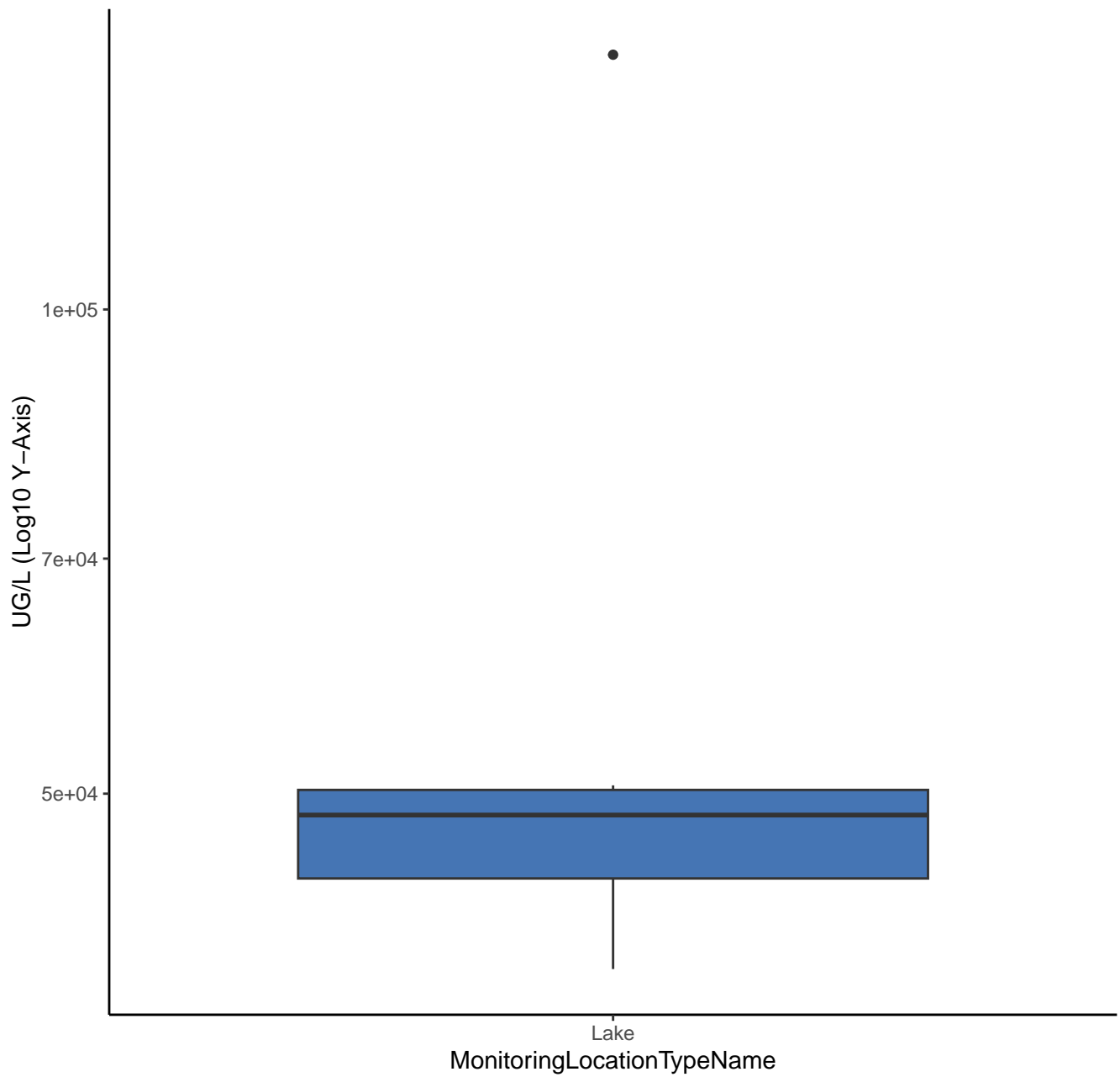




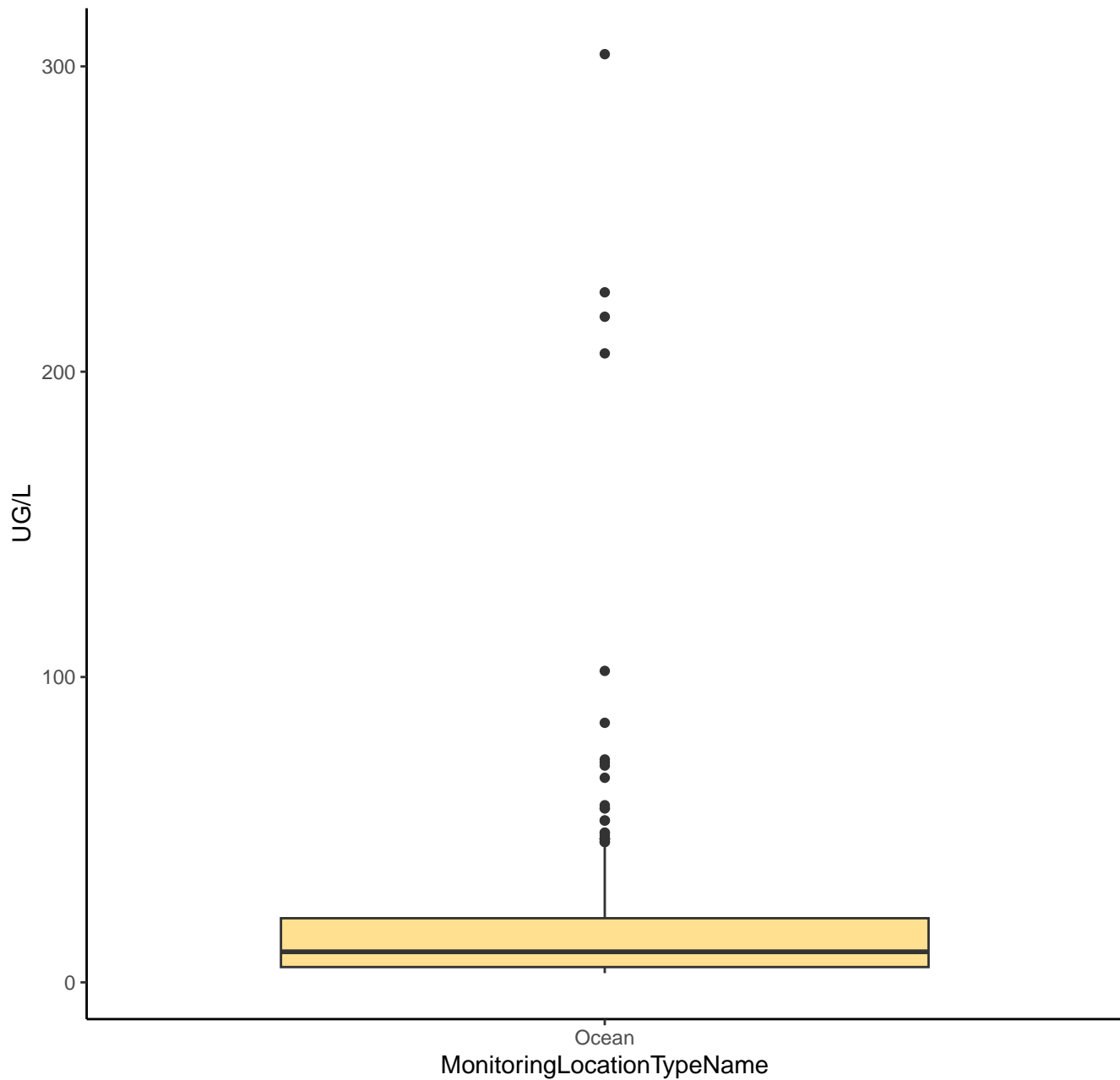
# HARDNESS, CARBONATE



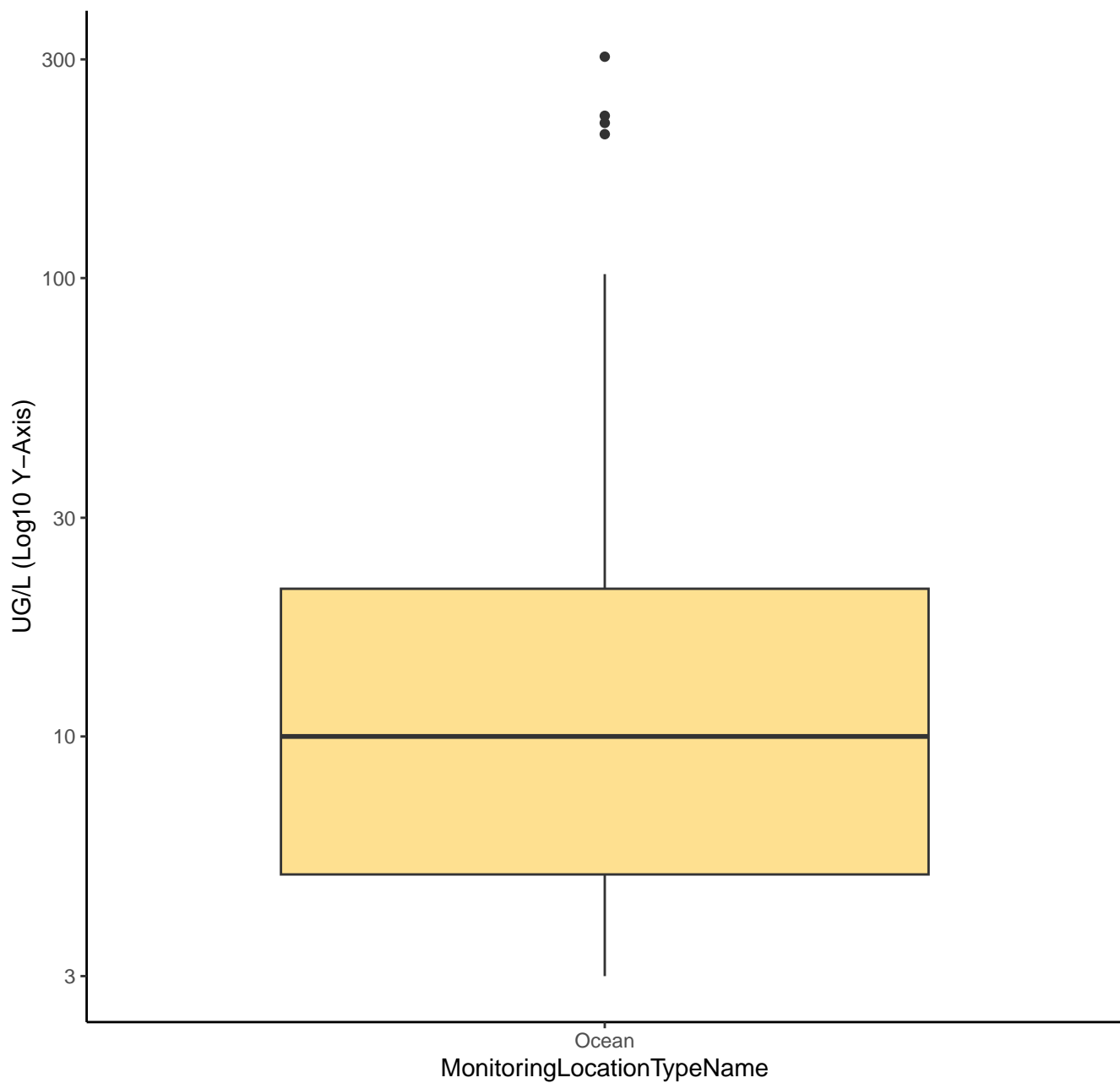
# HARDNESS, CARBONATE



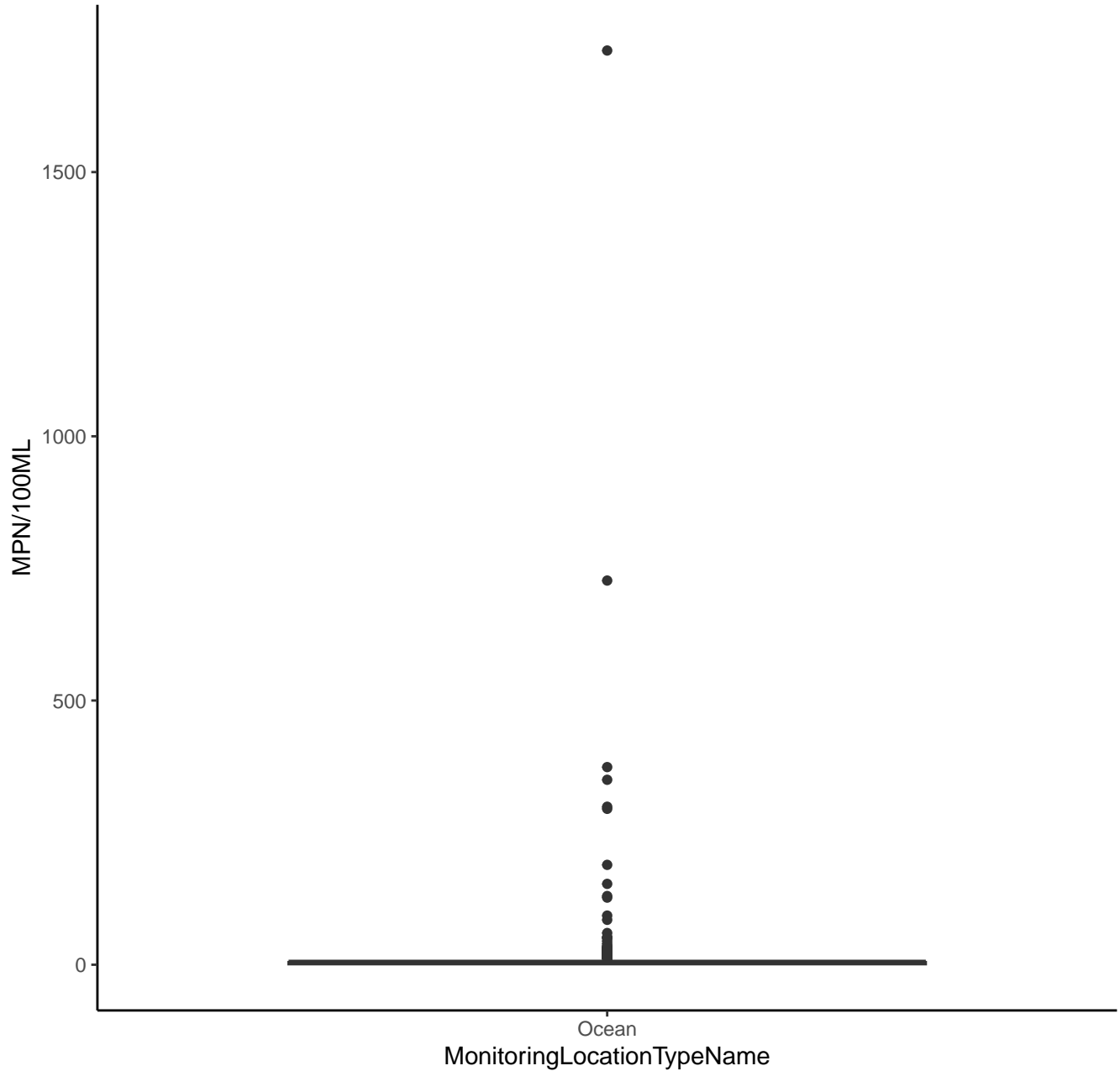
# AMMONIA-NITROGEN



# AMMONIA-NITROGEN



## ENTEROCOCCUS



# ENTEROCOCCUS

MPN/100ML (Log10 Y-Axis)

1000

100

10

1

Ocean

MonitoringLocationTypeName

