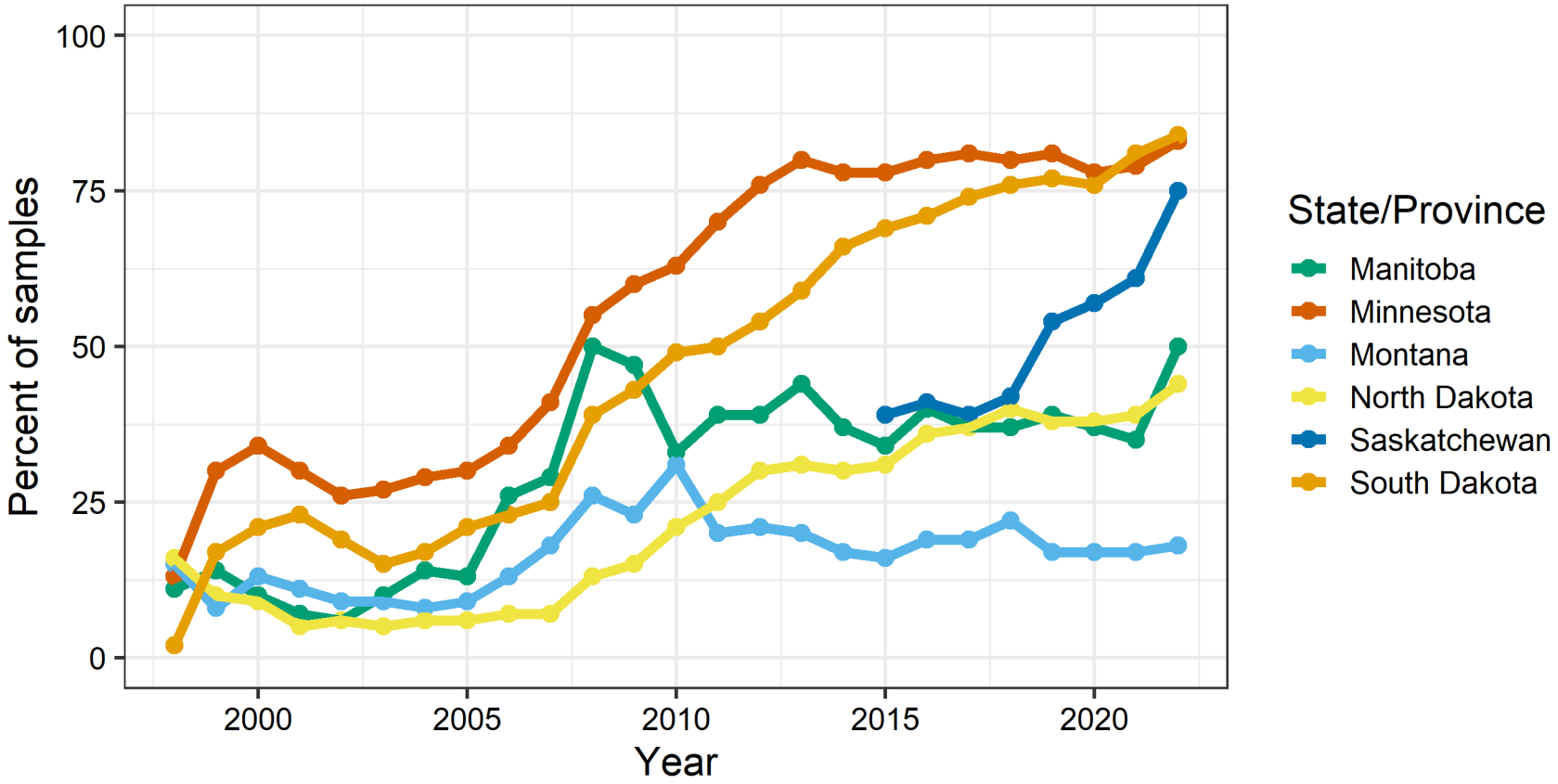
AGVISE Soil Test Summary 2022 Manitoba, Saskatchewan

Regional summary of residual soil nitrate after major crops and soil test nutrient levels

Soil samples collected as a precision sample (grid or zone)

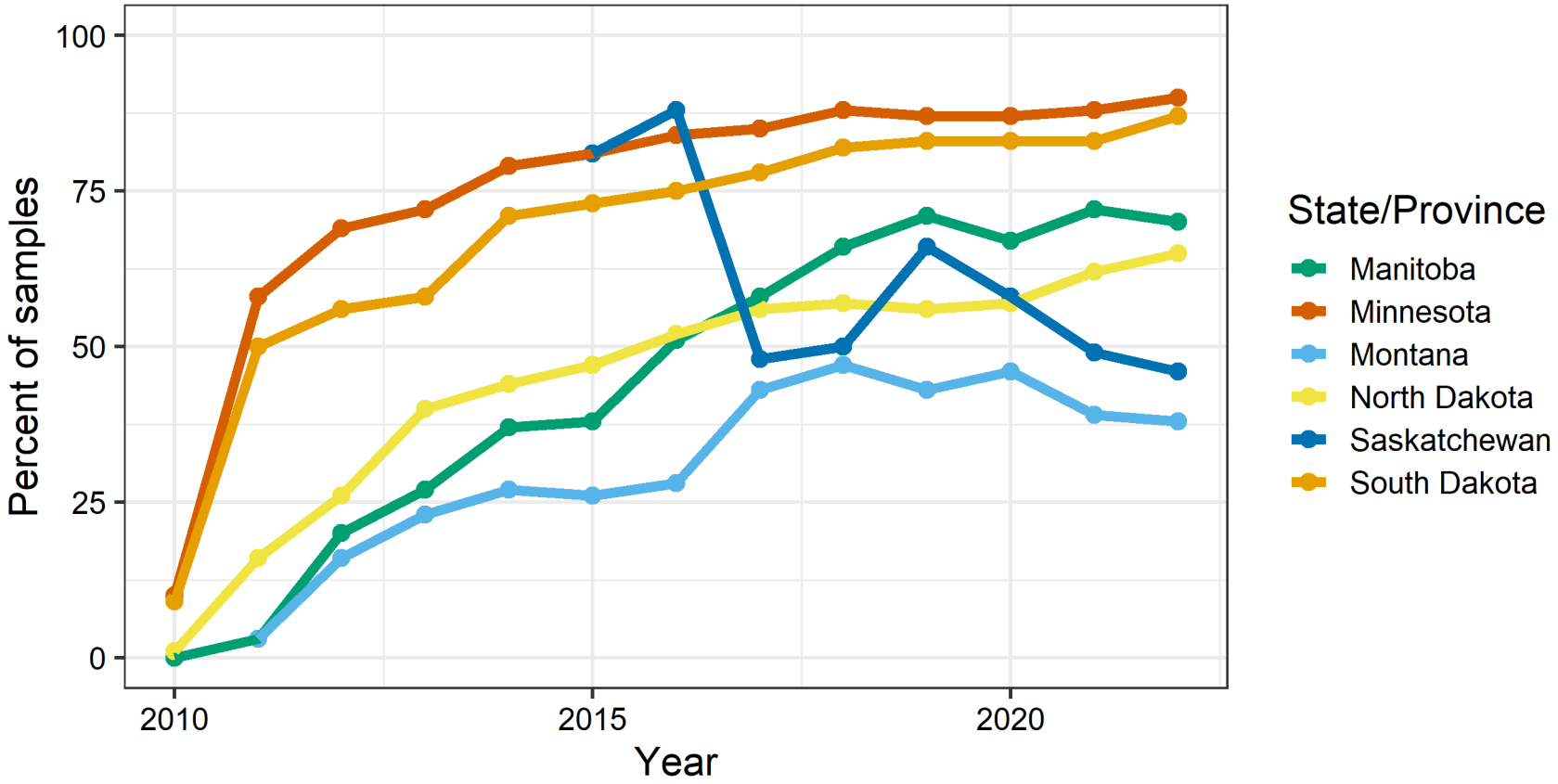
Trend from 1998 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

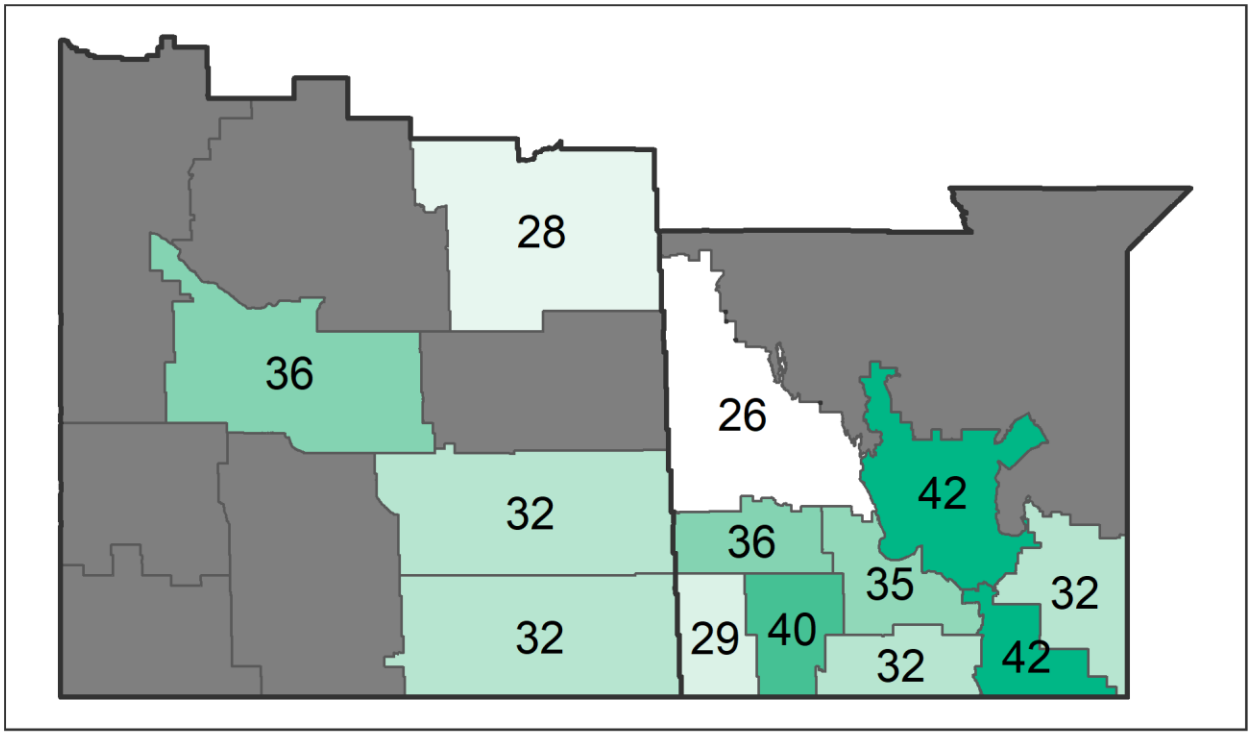
Soil samples submitted using AGVISE Online Submission

Trend from 2010 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate following wheat in 2022



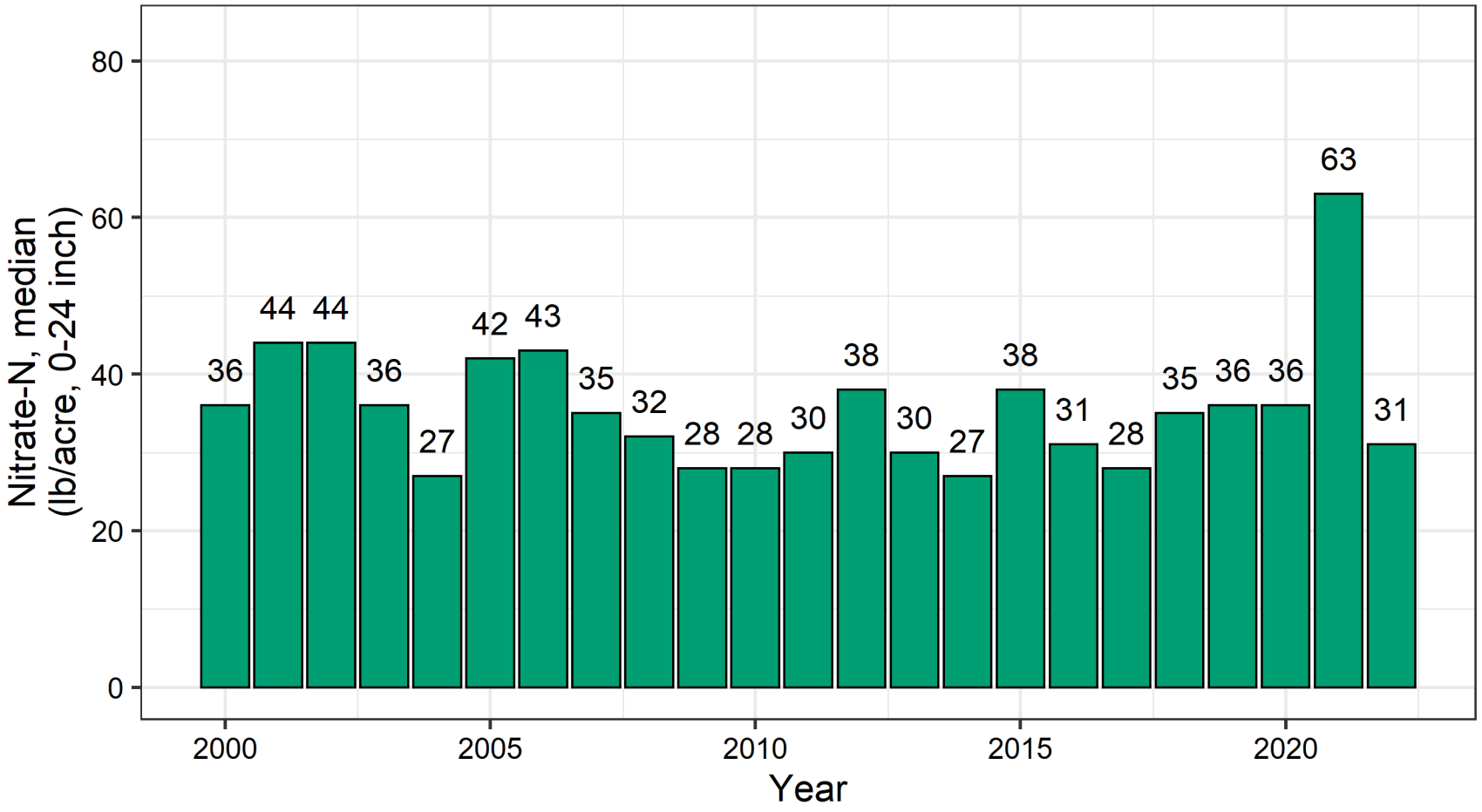
Nitrate-N, median
(lb/acre, 0-24 inch)

40
35
30

Data not shown where n< 100
AGVISE Laboratories, Inc.

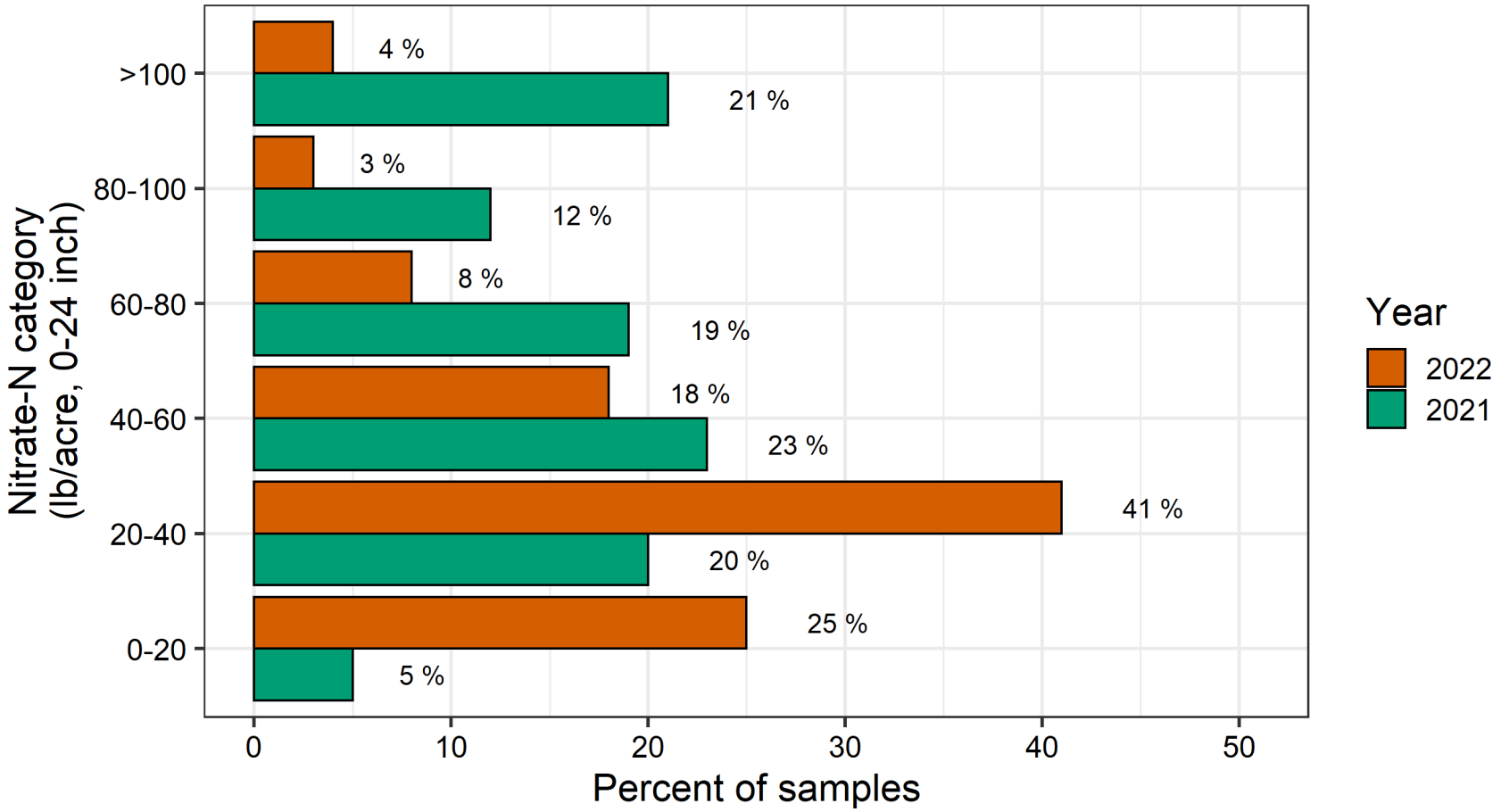
Residual nitrate following wheat

Trend from 2000 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

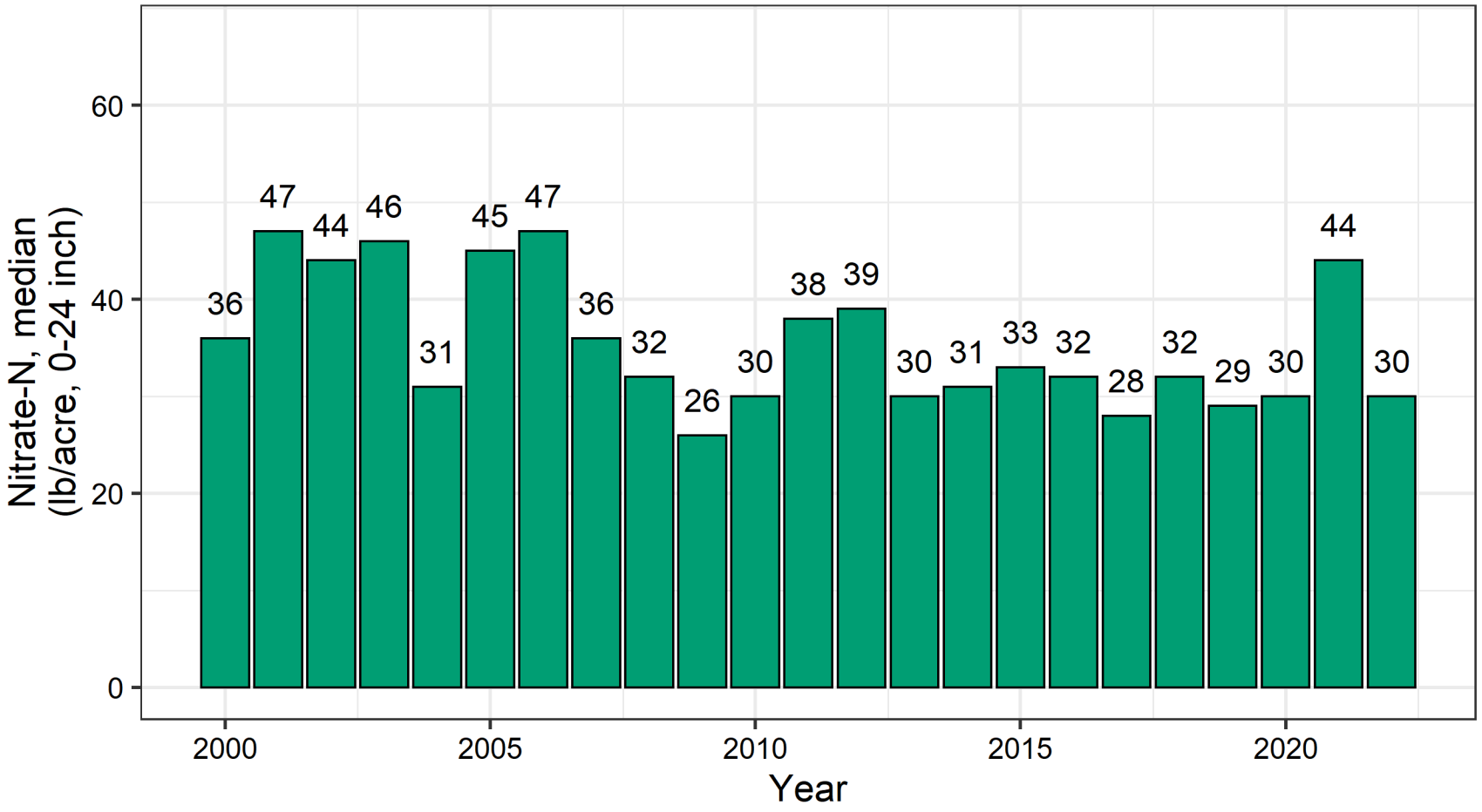
Residual nitrate variability following wheat in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

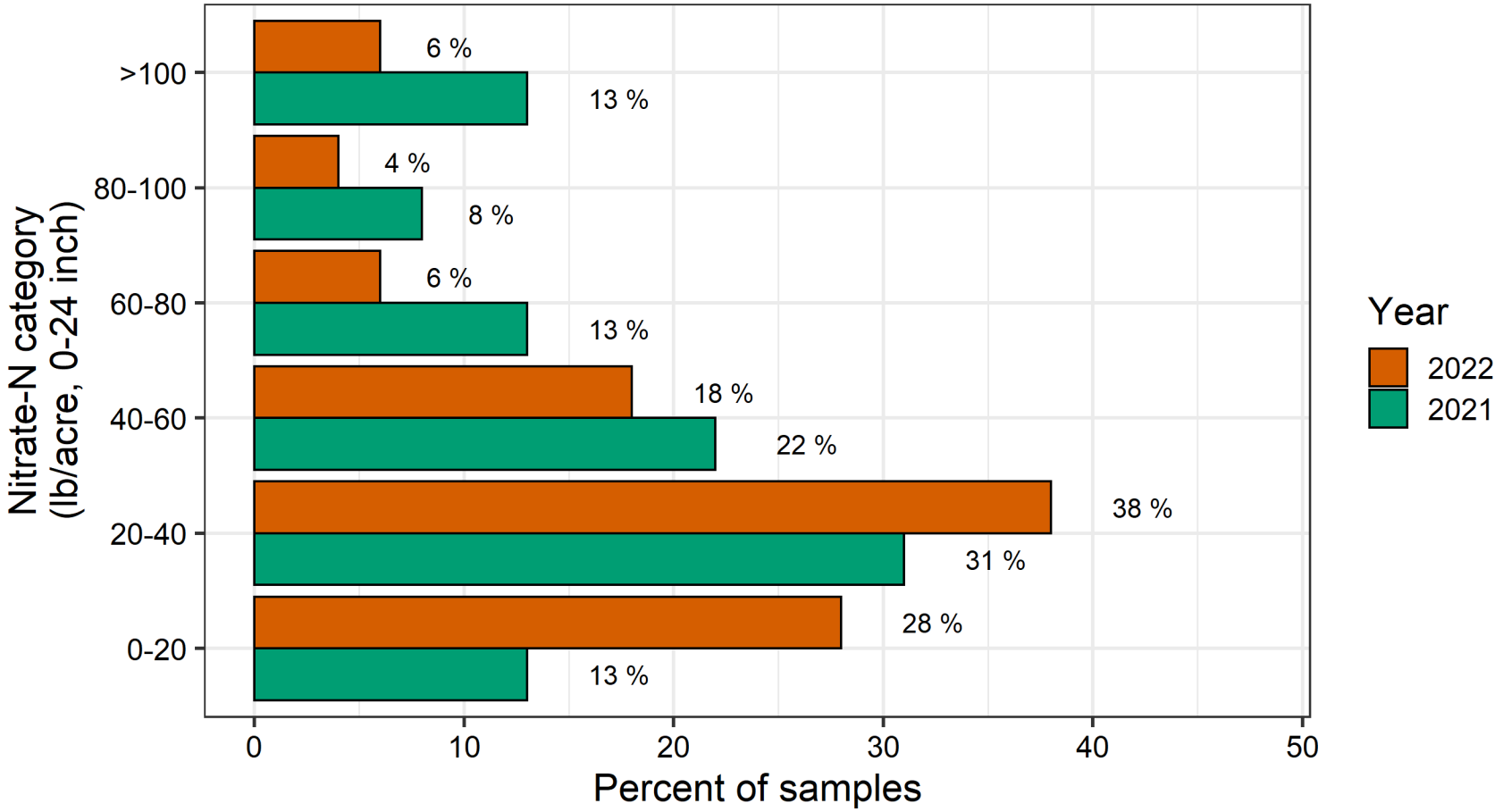
Residual nitrate following barley

Trend from 2000 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

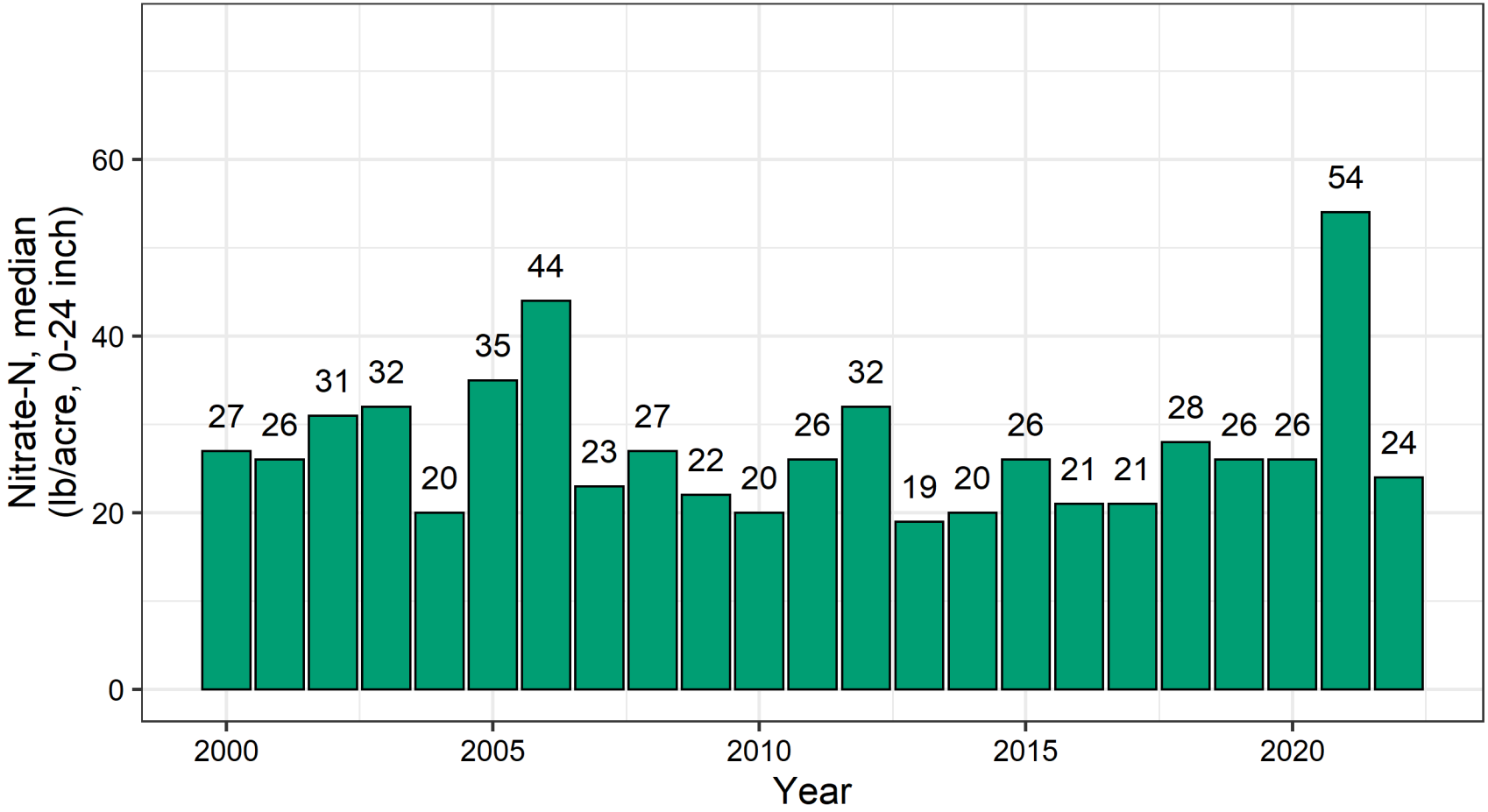
Residual nitrate variability following barley in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

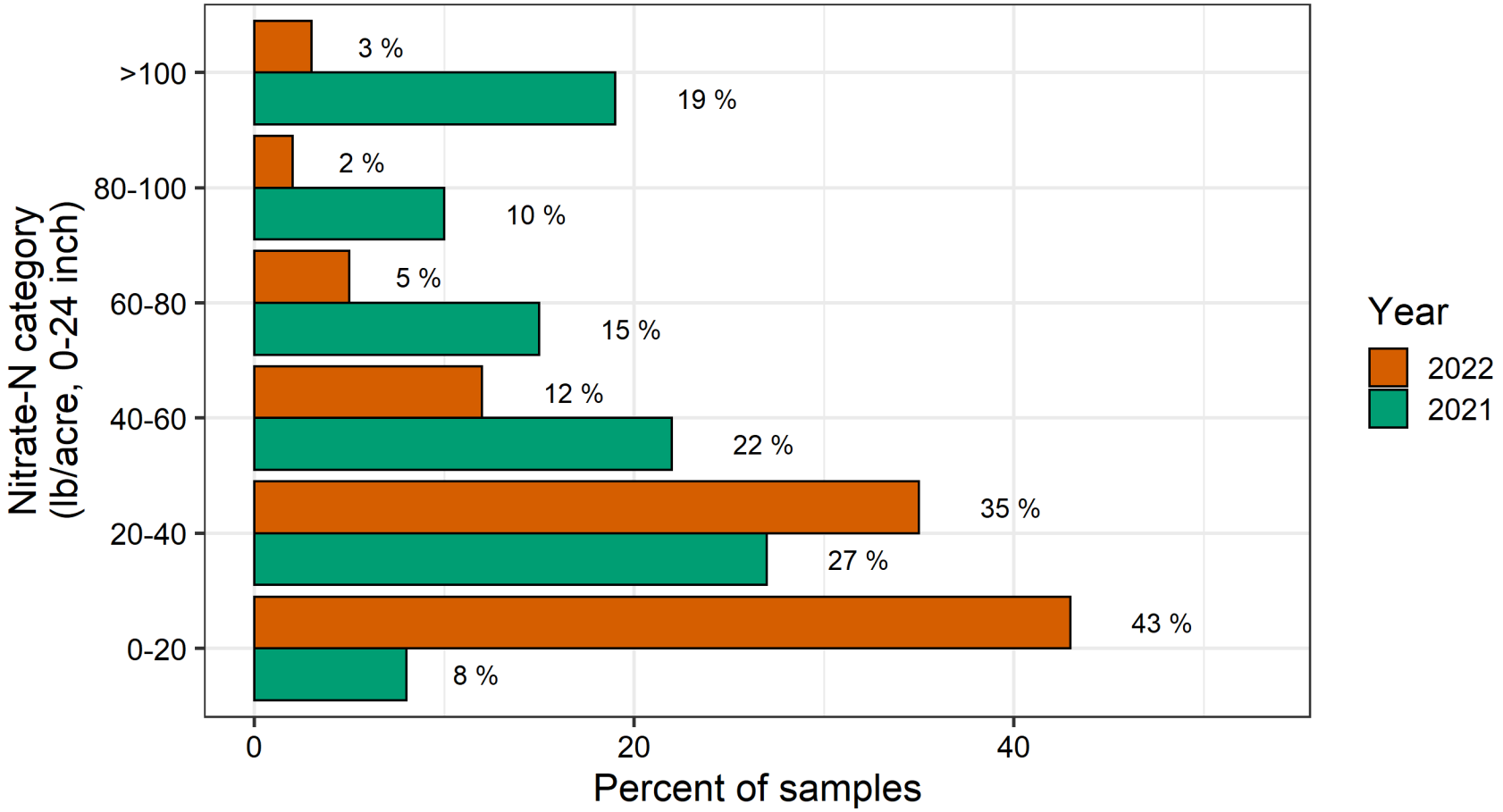
Residual nitrate following oat

Trend from 2000 to 2022



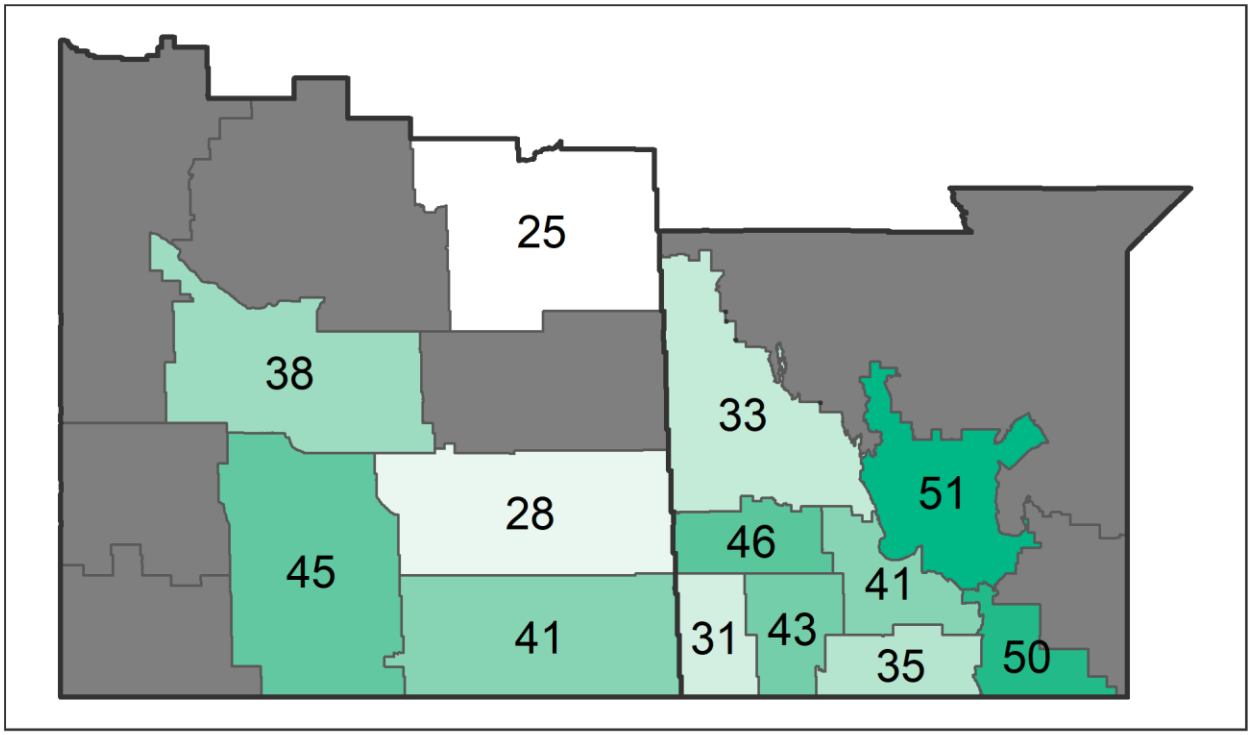
Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate variability following oat in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate following canola in 2022



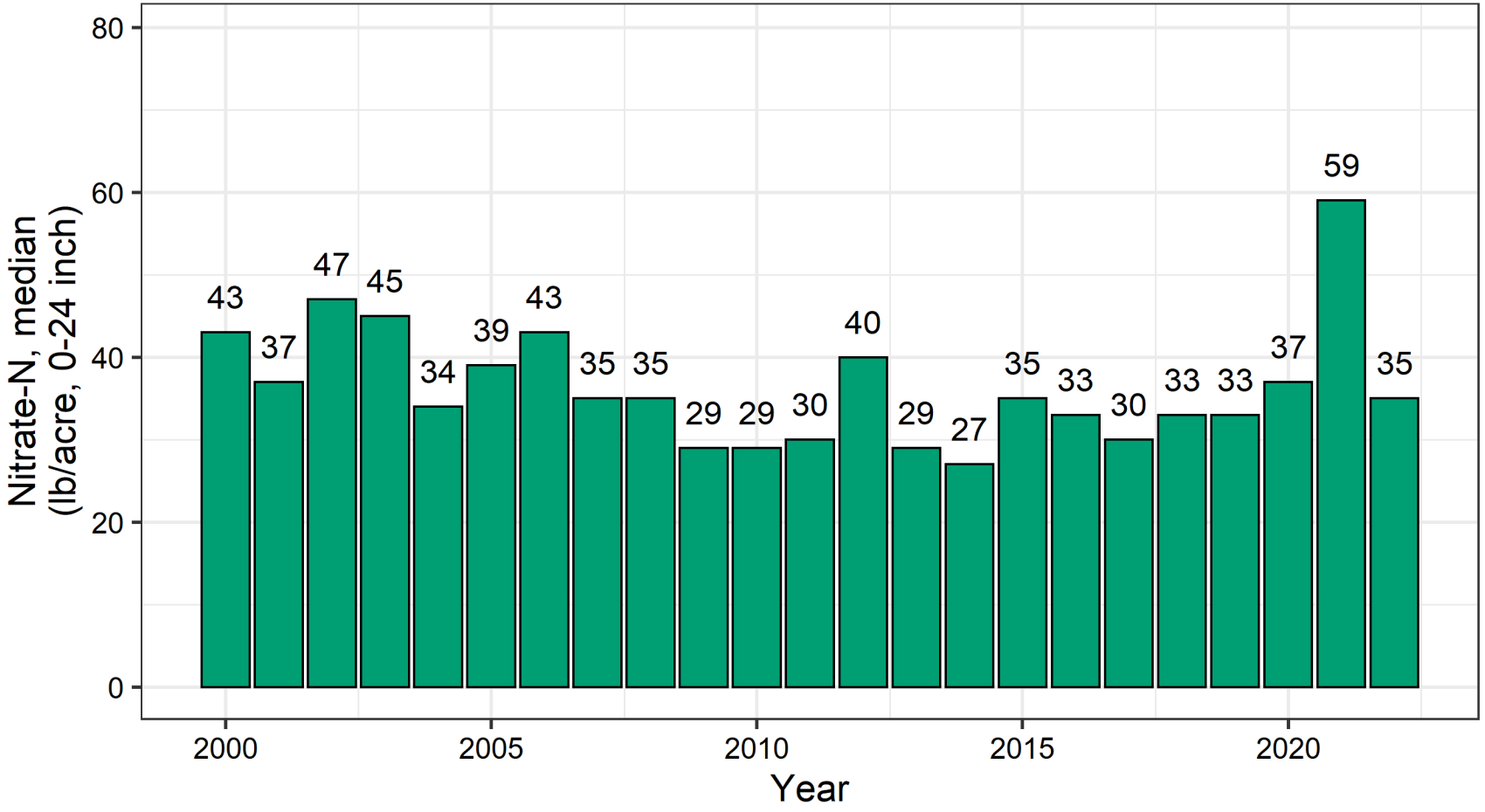
Nitrate-N, median
(lb/acre, 0-24 inch)

50
45
40
35
30
25

Data not shown where n< 100
AGVISE Laboratories, Inc.

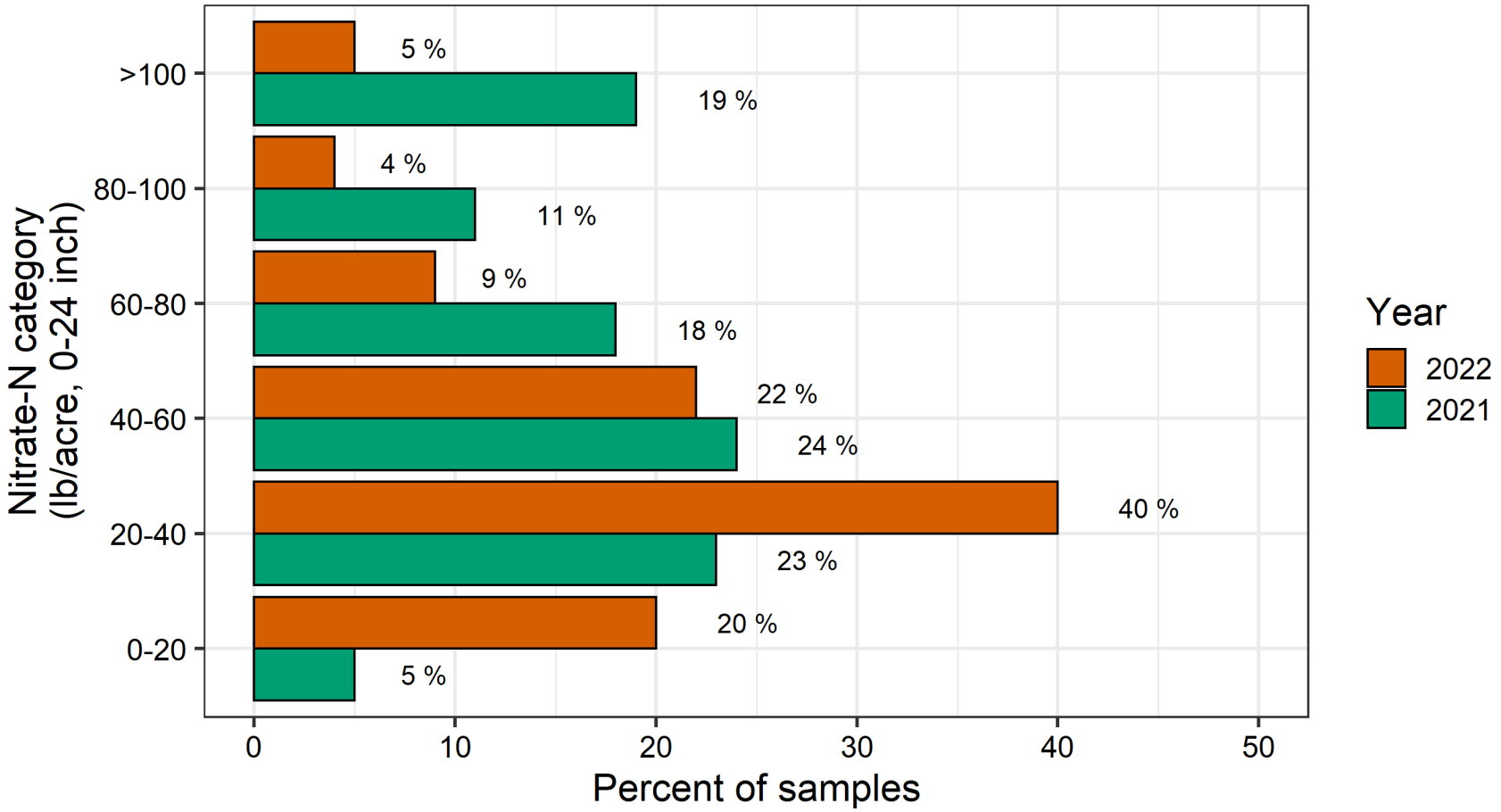
Residual nitrate following canola

Trend from 2000 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

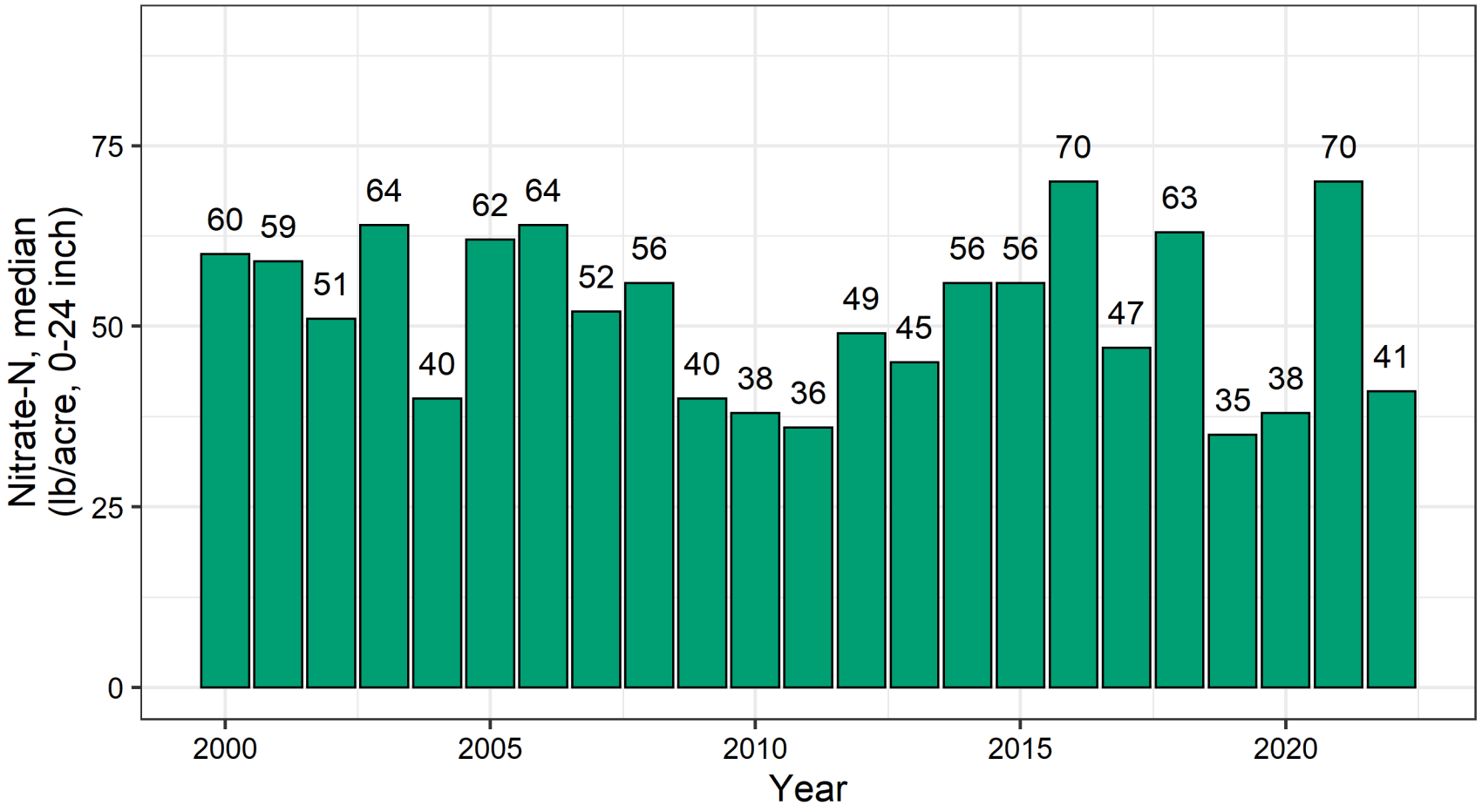
Residual nitrate variability following canola in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

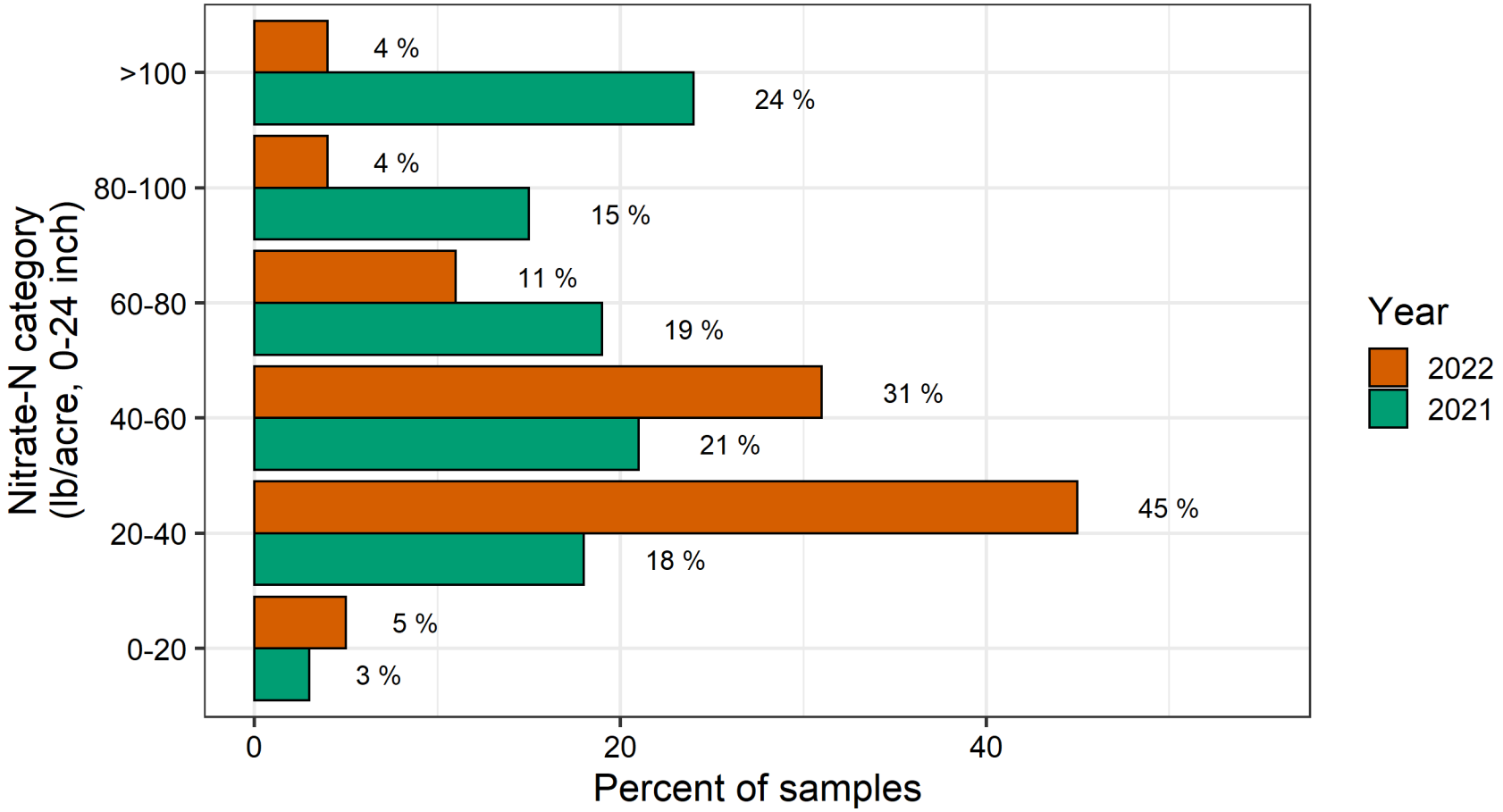
Residual nitrate following dry bean

Trend from 2000 to 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

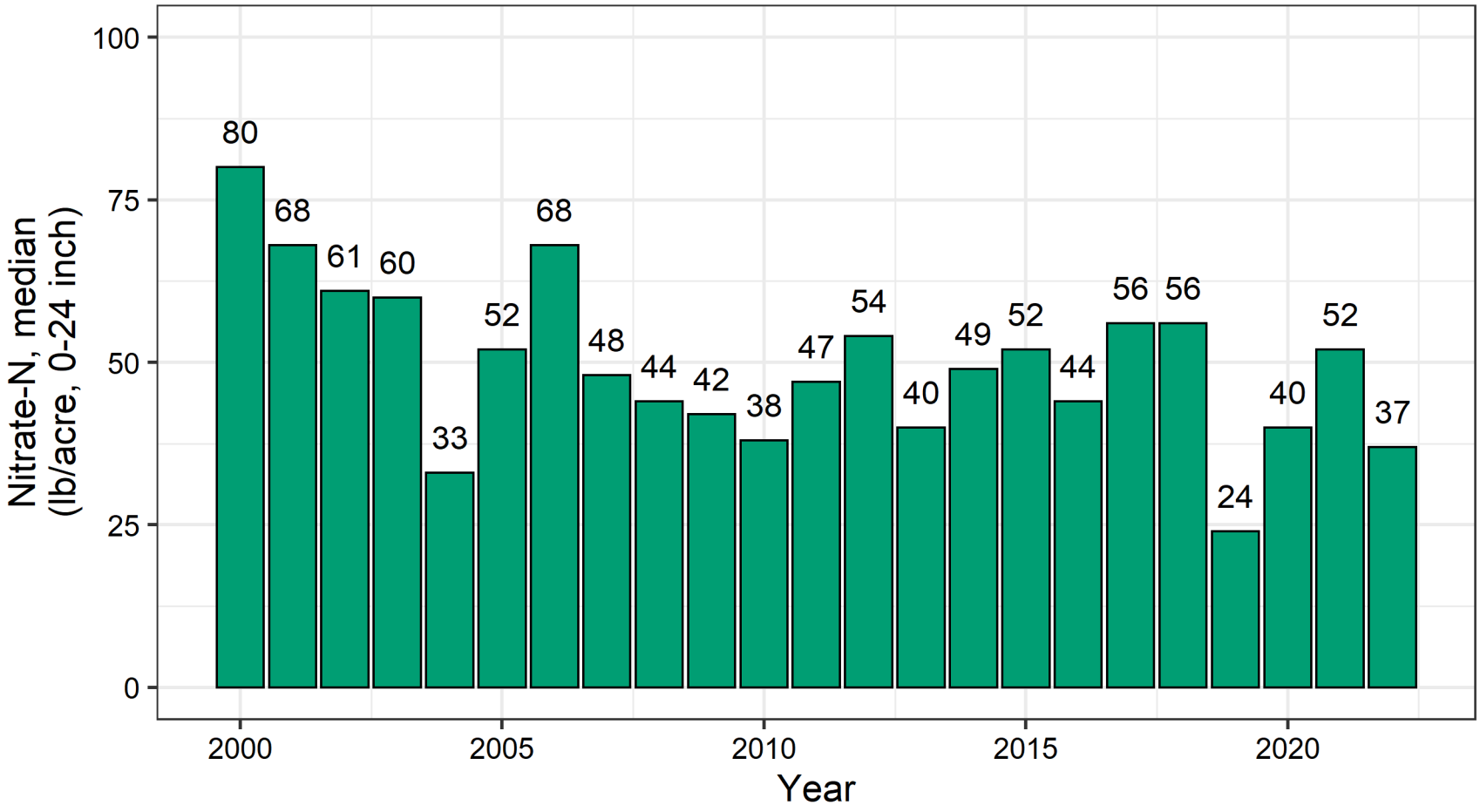
Residual nitrate variability following dry bean in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

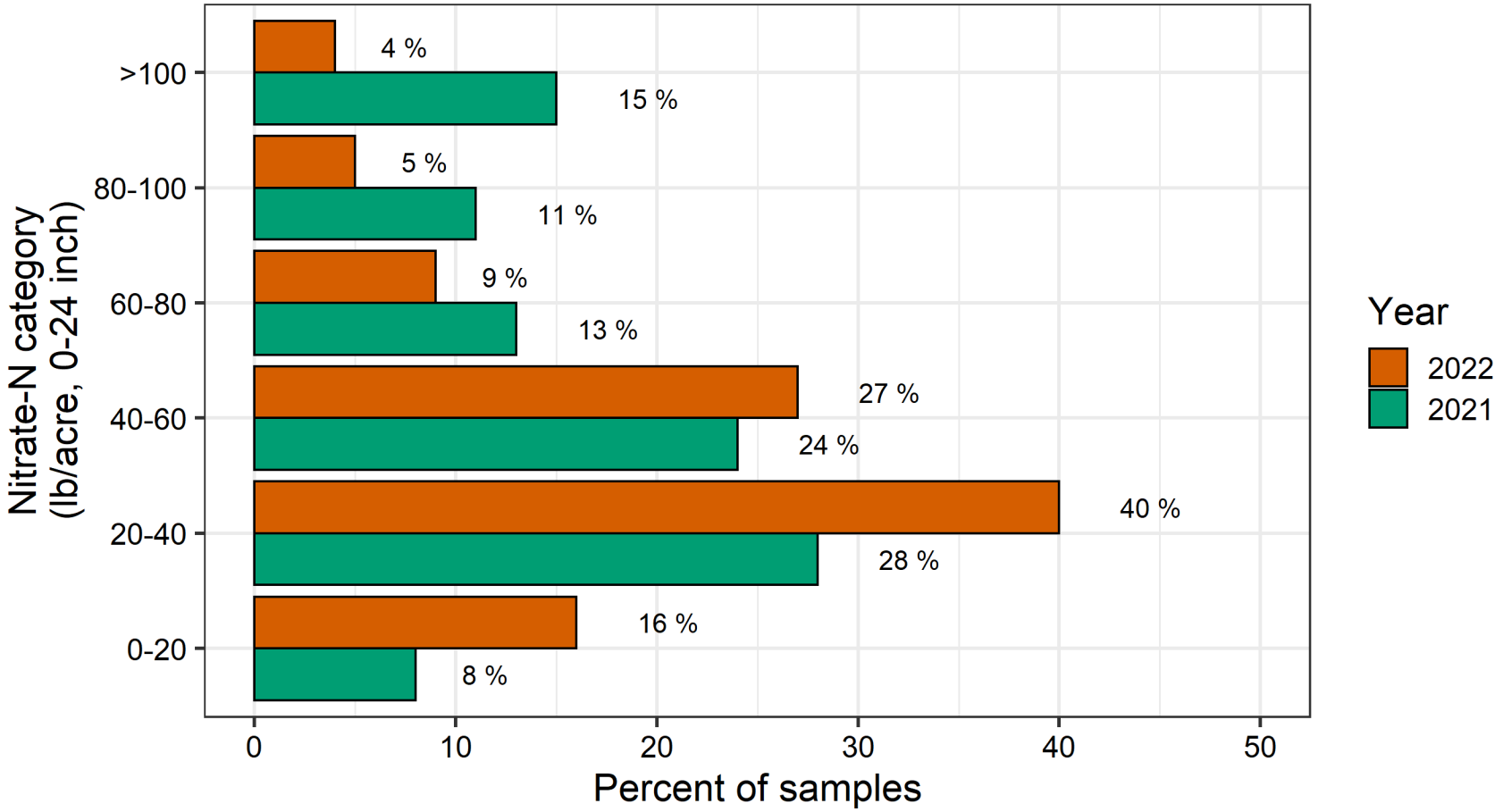
Residual nitrate following potato

Trend from 2000 to 2022



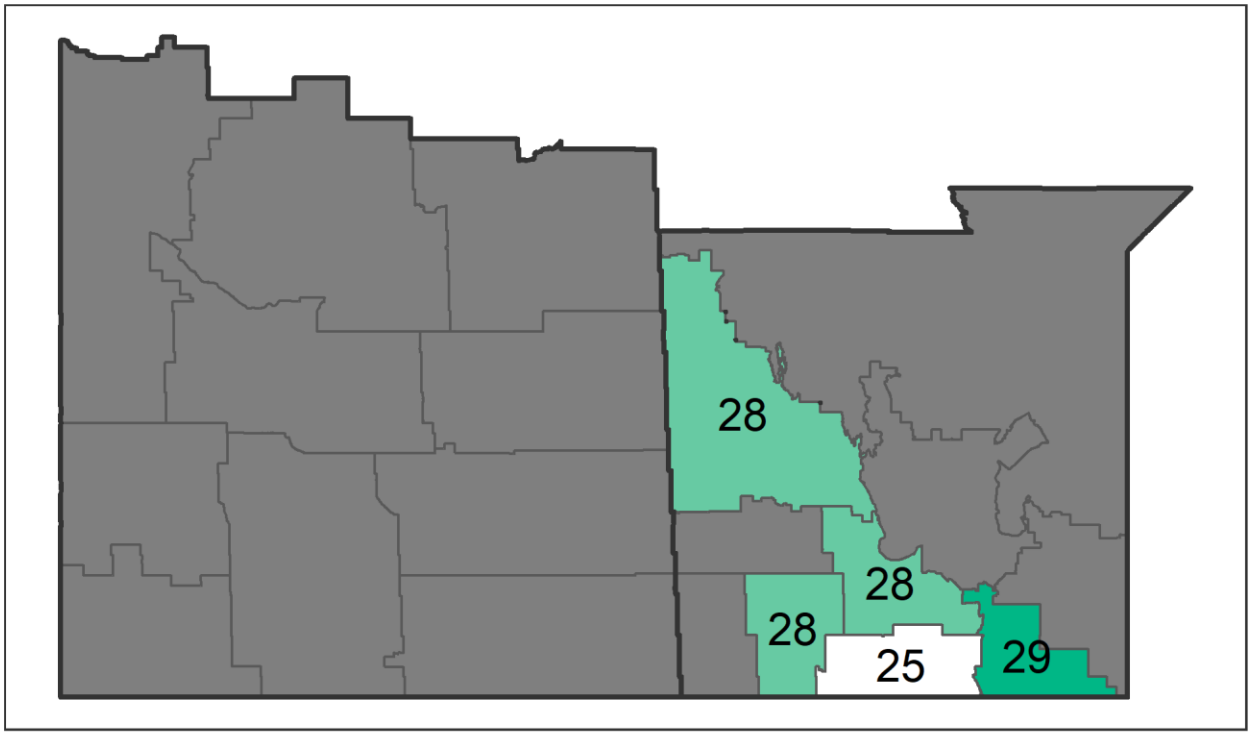
Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate variability following potato in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate following soybean in 2022



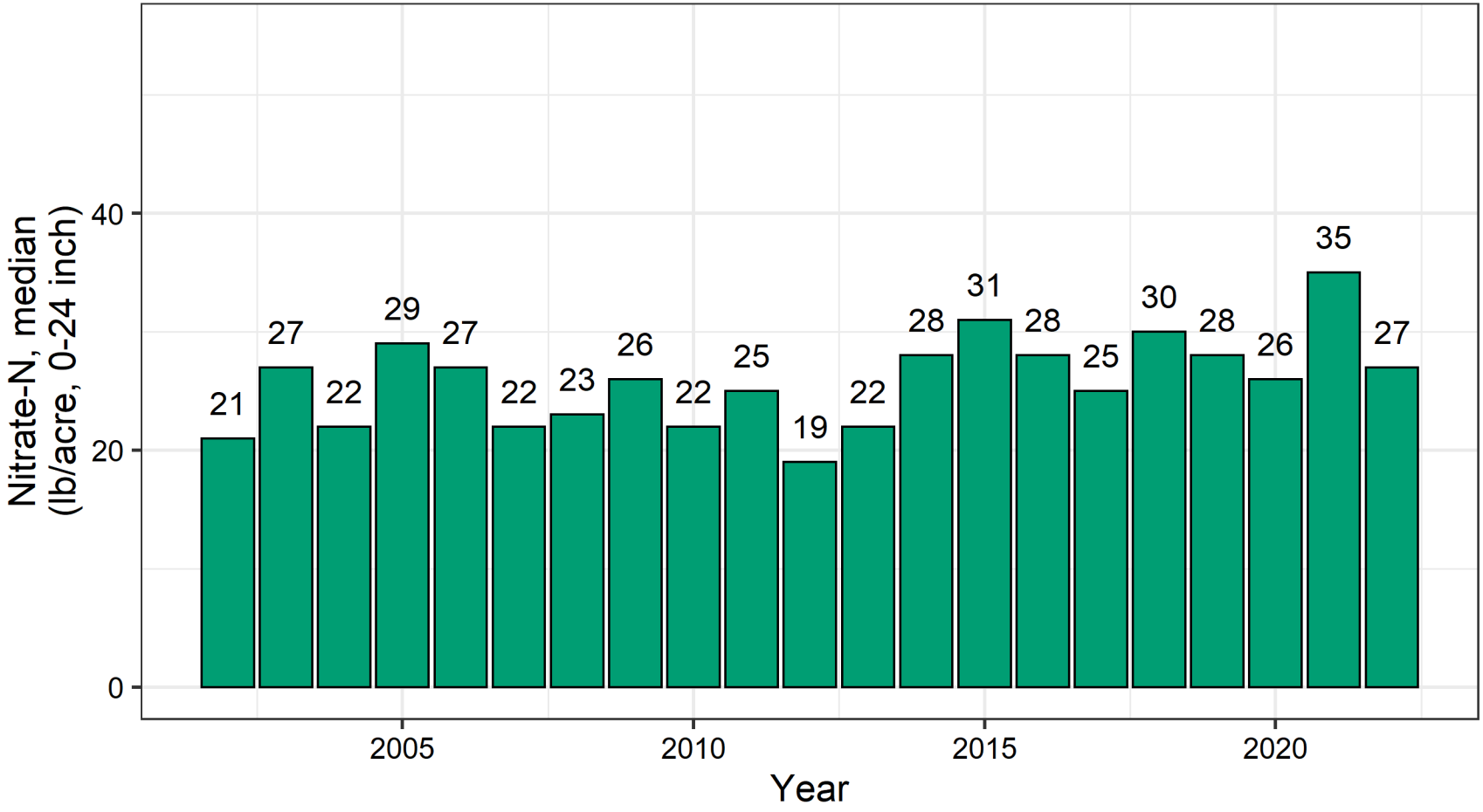
Nitrate-N, median
(lb/acre, 0-24 inch)

29
28
27
26
25

Data not shown where n< 100
AGVISE Laboratories, Inc.

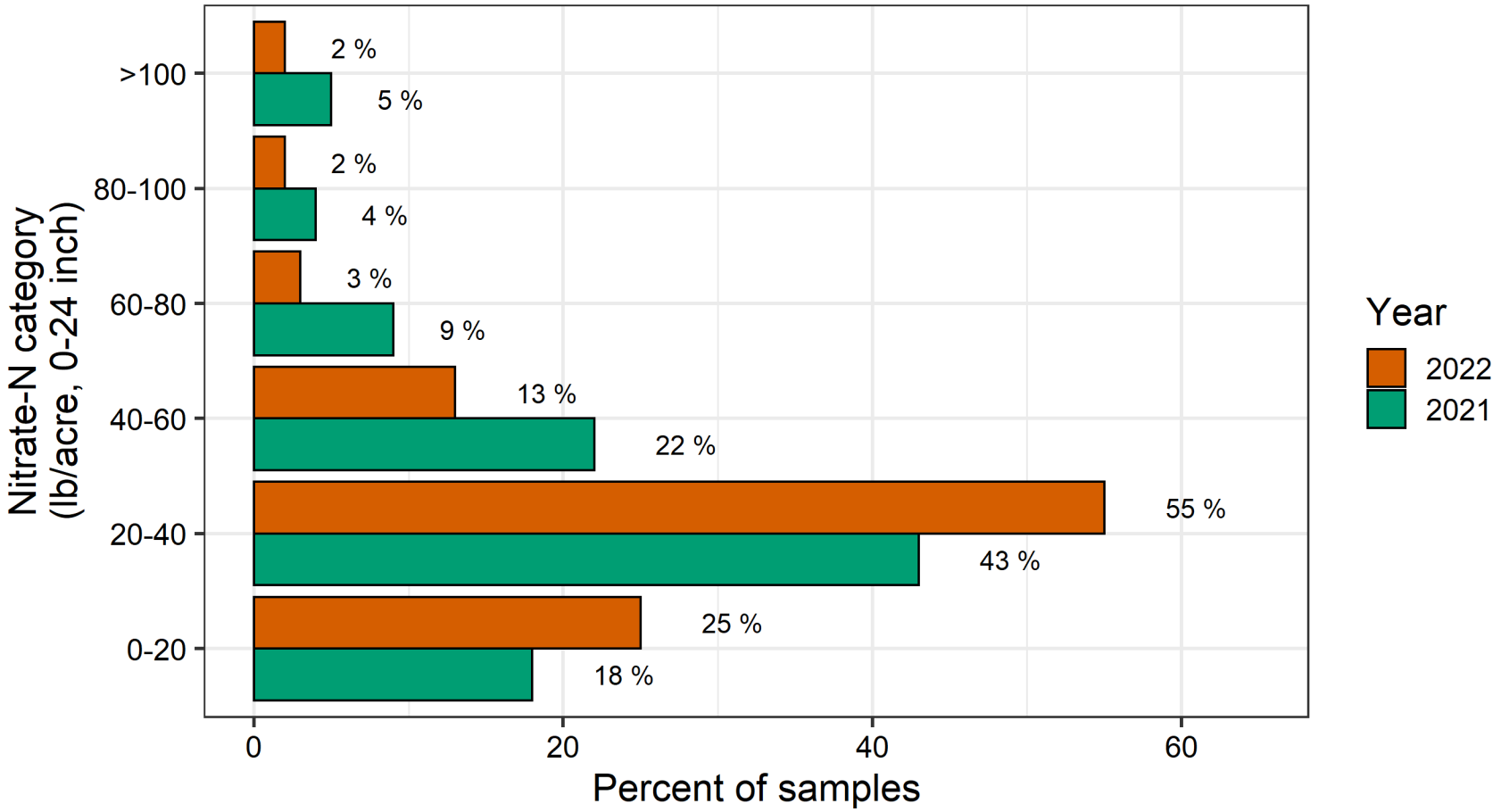
Residual nitrate following soybean

Trend from 2002 to 2022



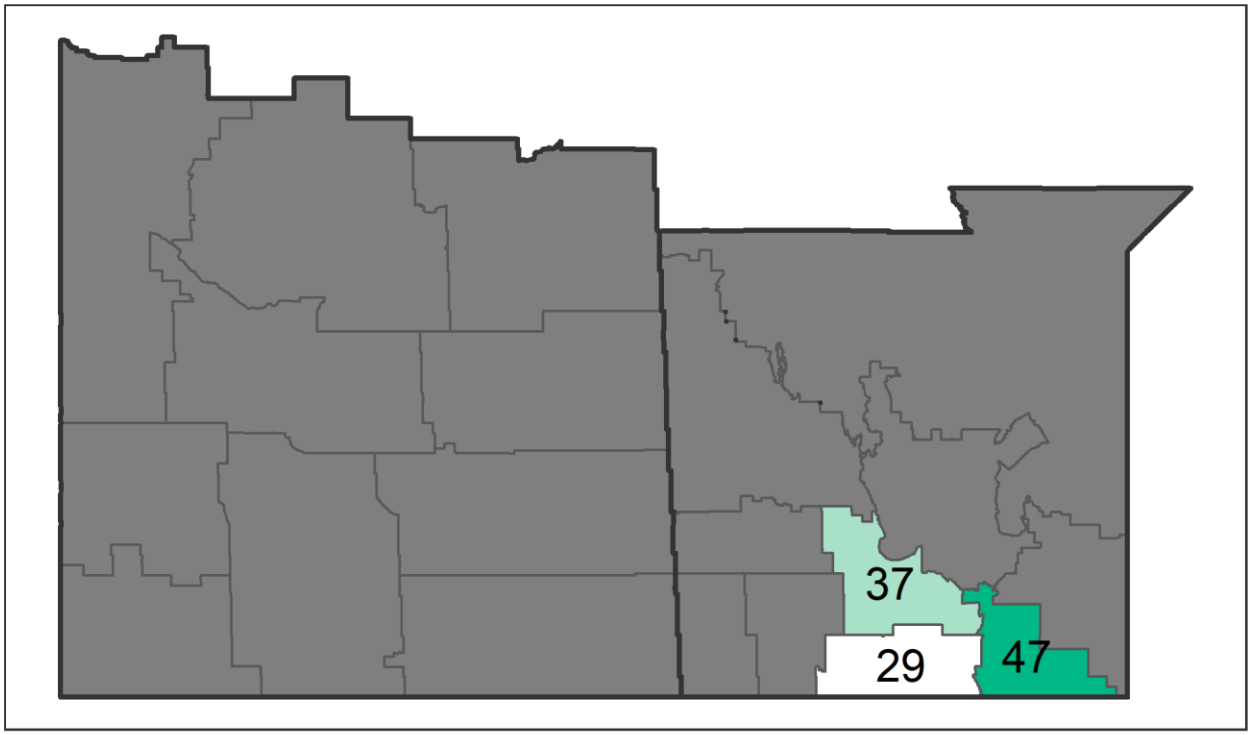
Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate variability following soybean in 2021 & 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate following corn in 2022



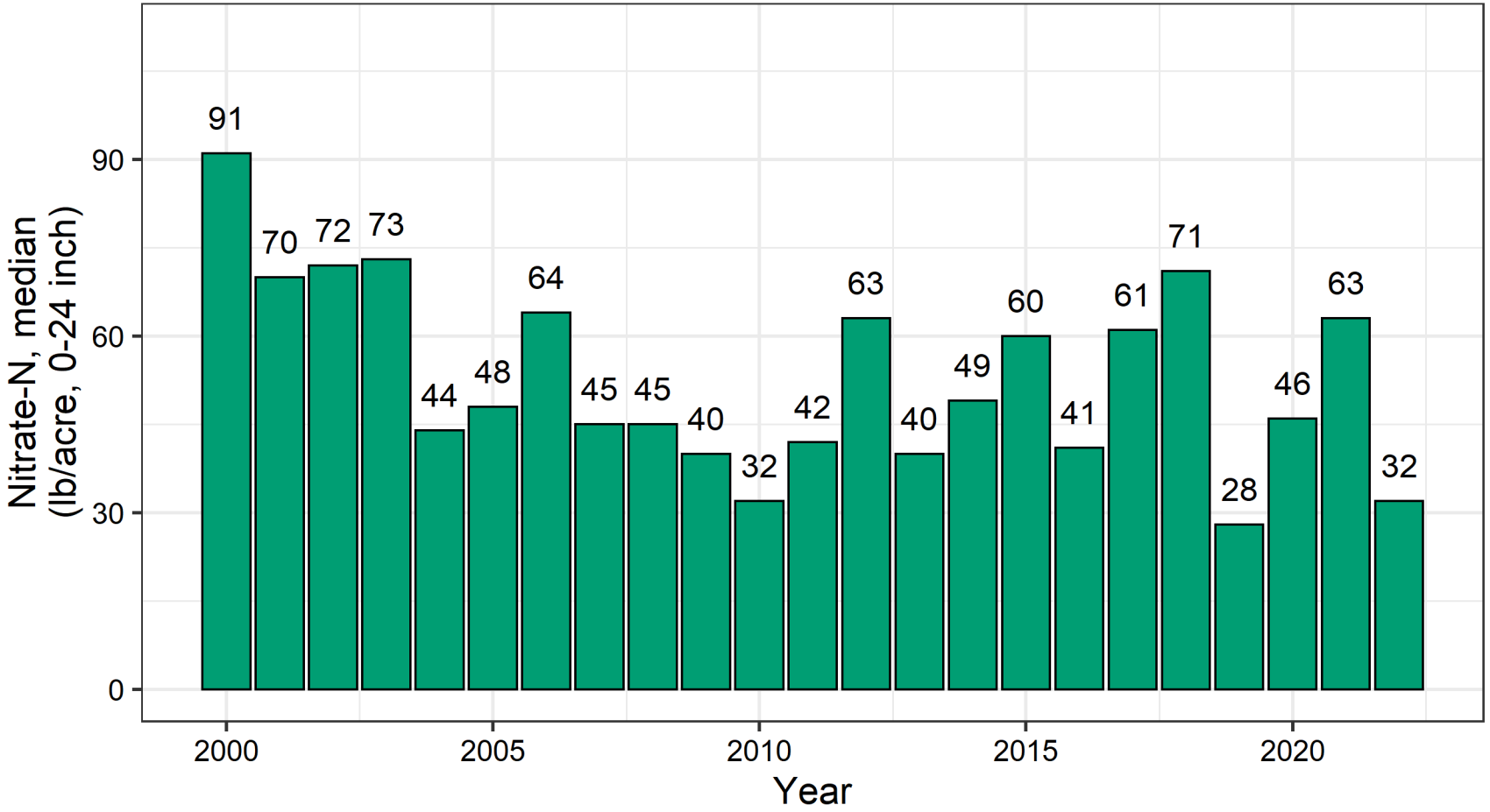
Nitrate-N, median
(lb/acre, 0-24 inch)

45
40
35
30

Data not shown where n< 100
AGVISE Laboratories, Inc.

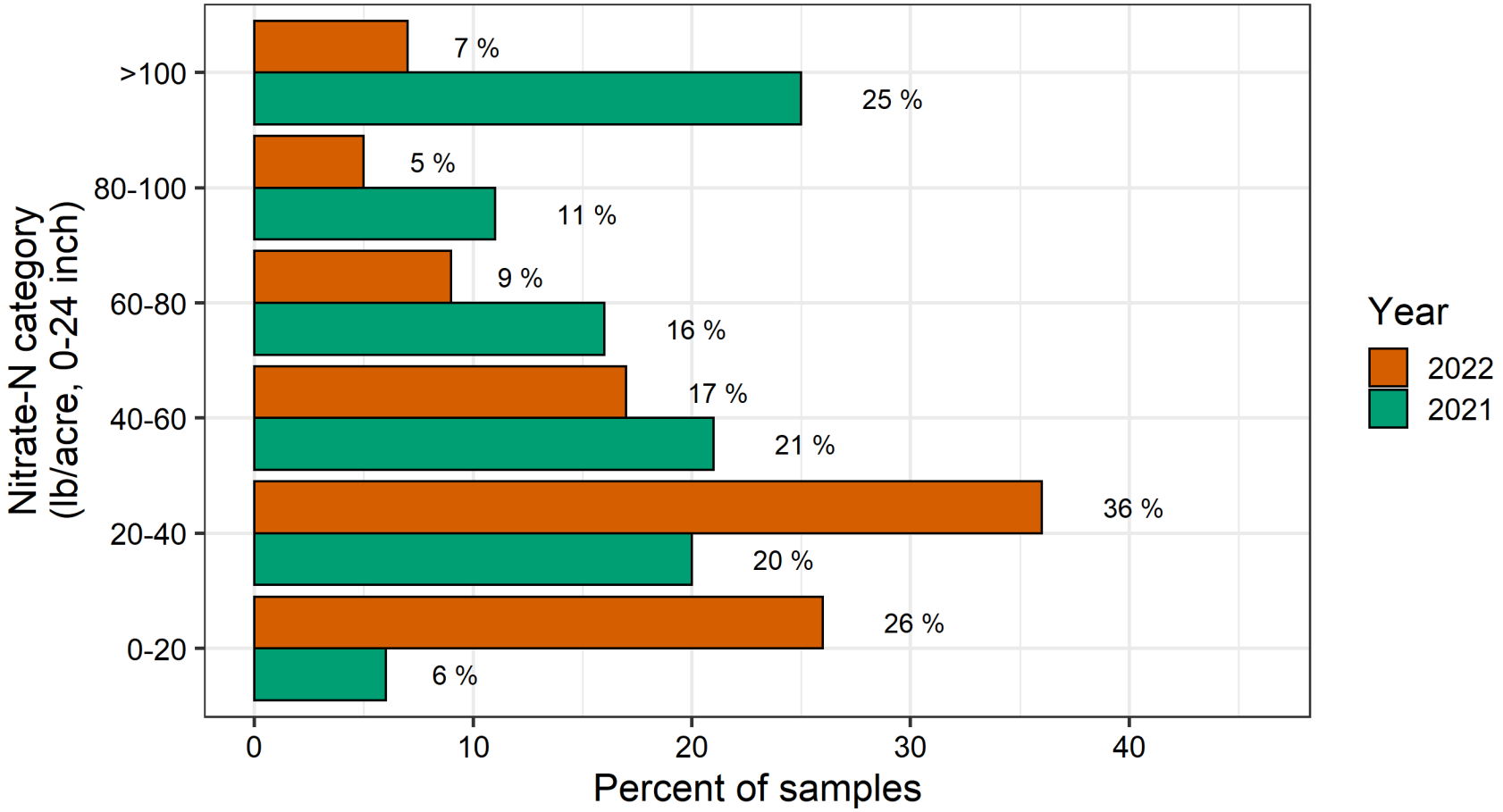
Residual nitrate following corn

Trend from 2000 to 2022



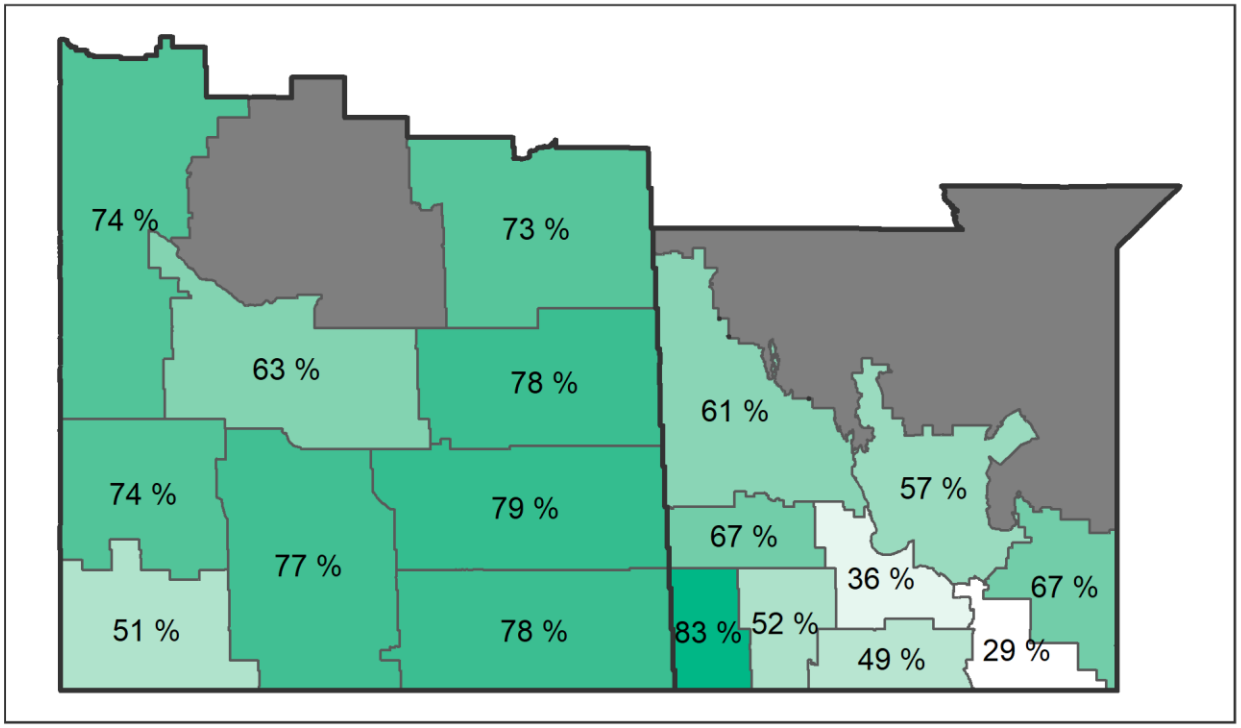
Data not shown where n< 100
AGVISE Laboratories, Inc.

Residual nitrate variability following corn in 2021 & 2022



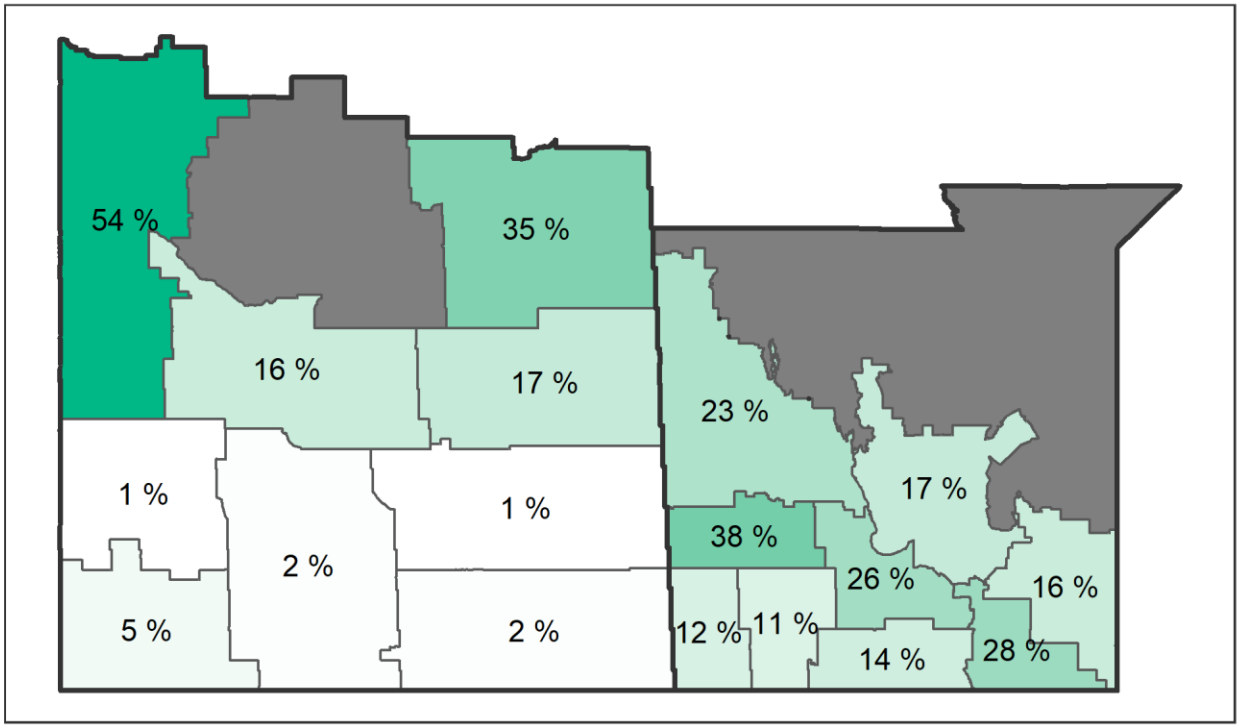
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test phosphorus below 15 ppm (Olsen P) in 2022



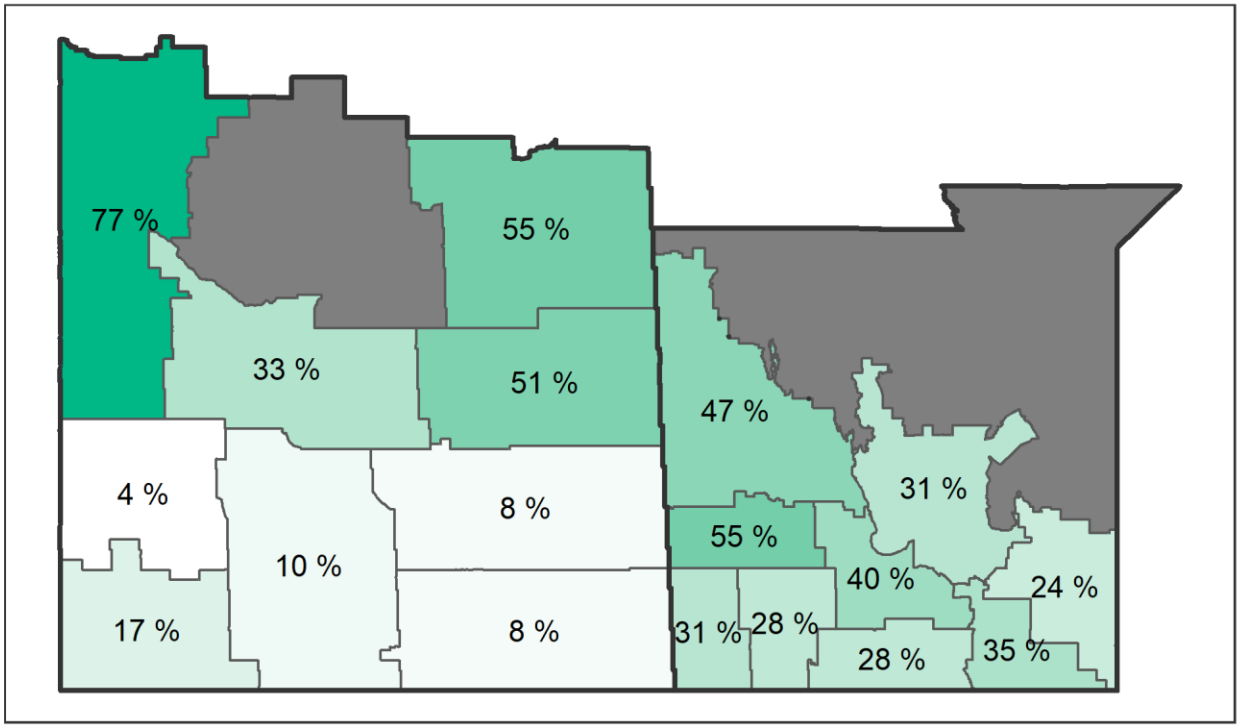
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test potassium below 150 ppm in 2022



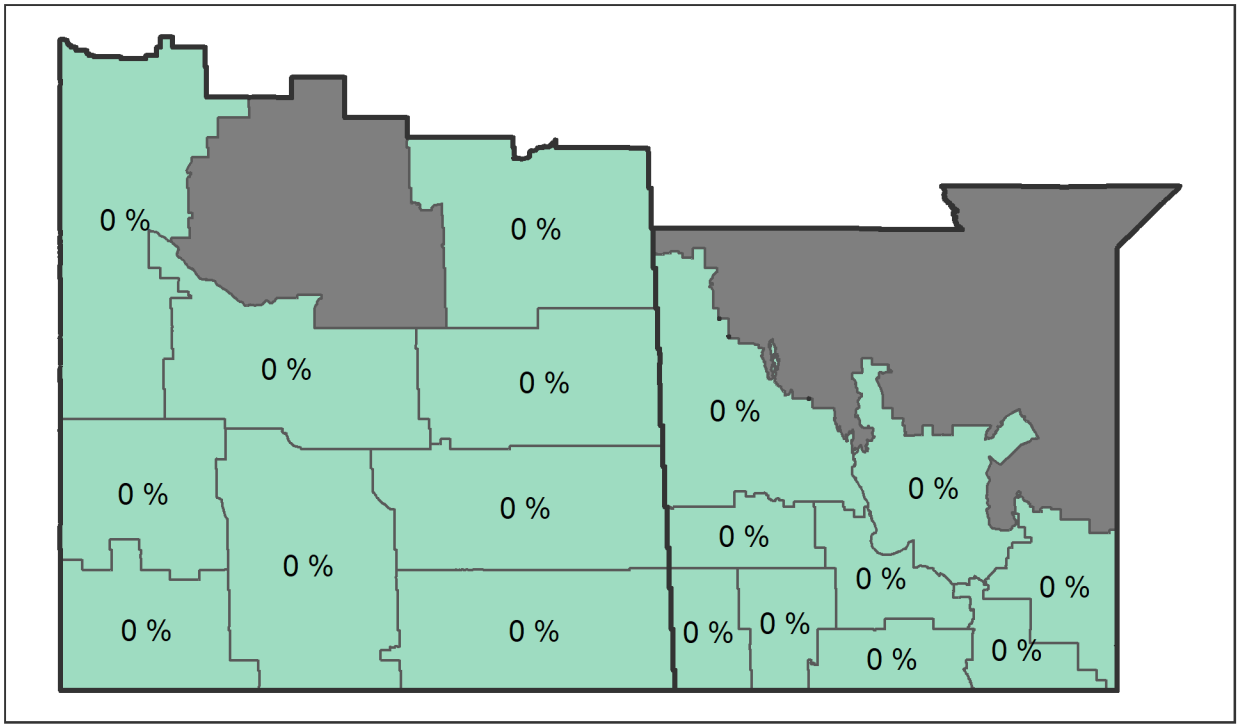
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test potassium below 200 ppm in 2022



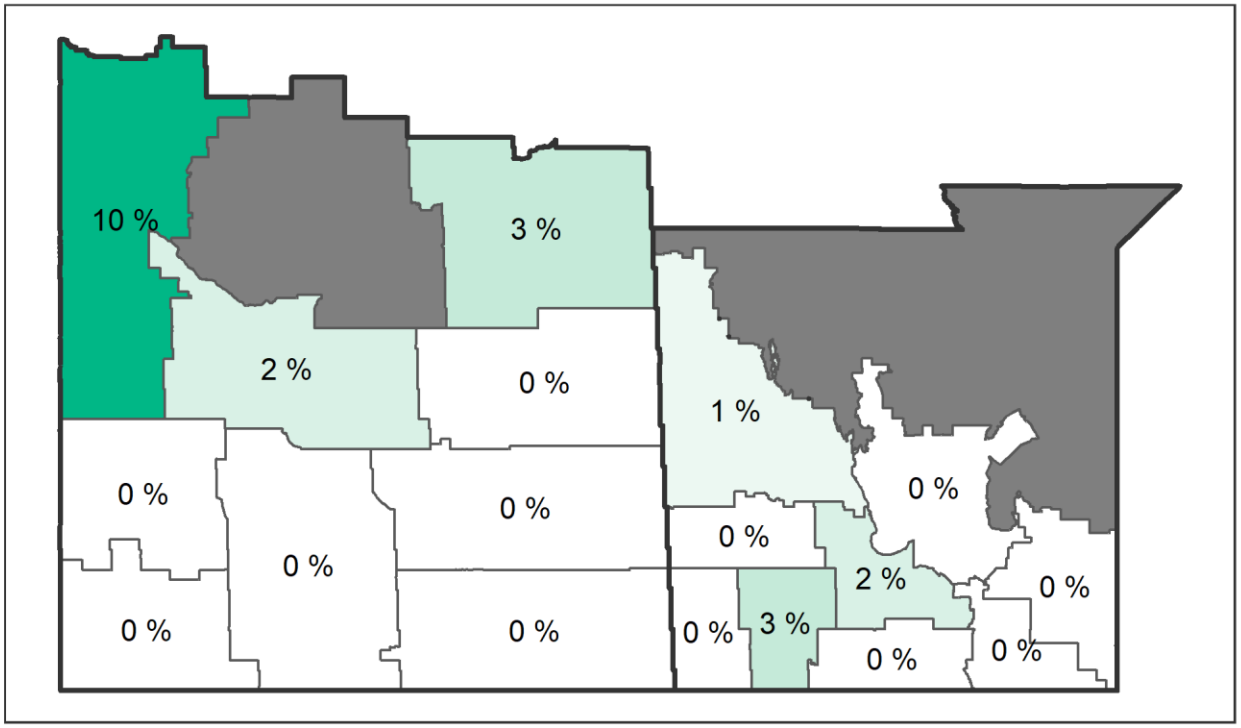
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test calcium below 500 ppm in 2022



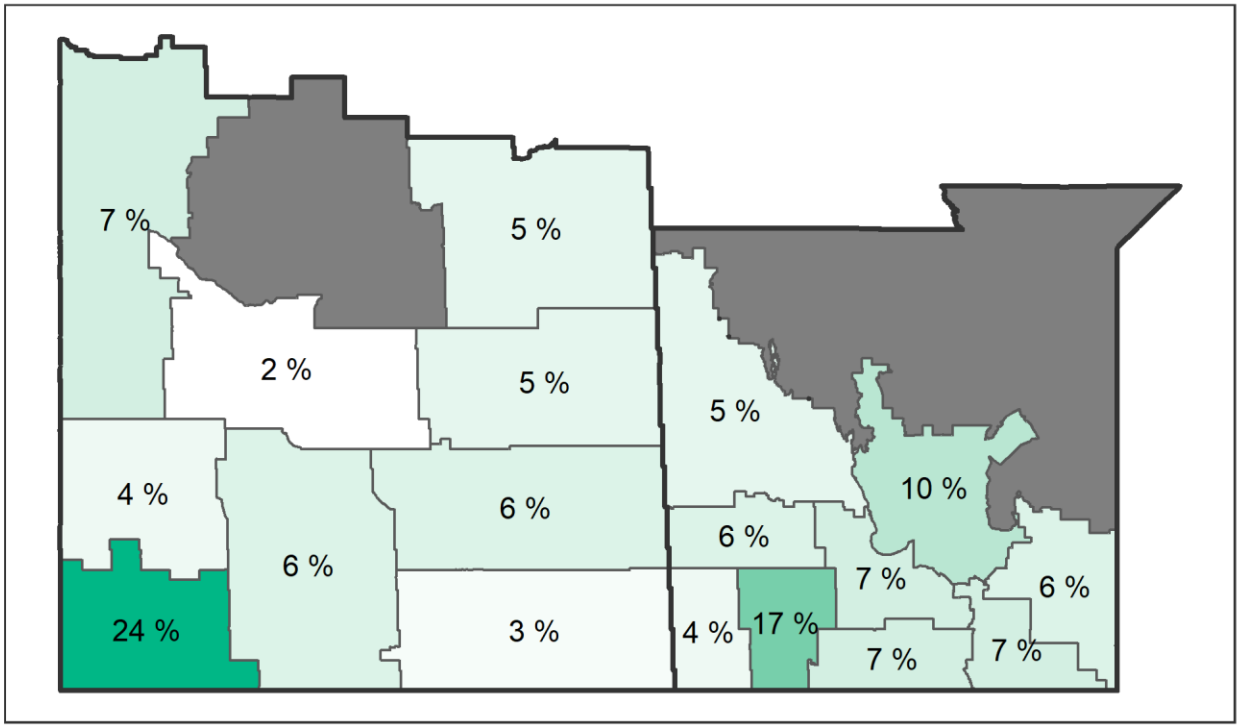
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test magnesium below 150 ppm in 2022



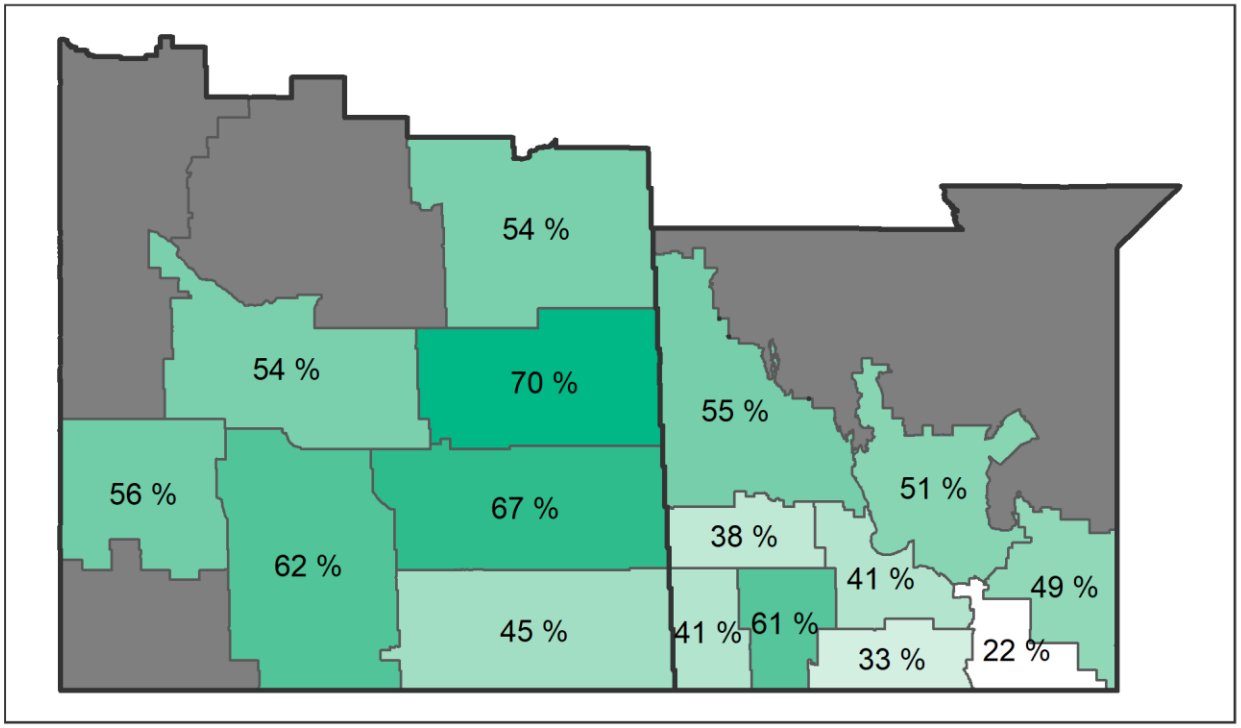
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test sulfur below 15 lb/acre in 2022



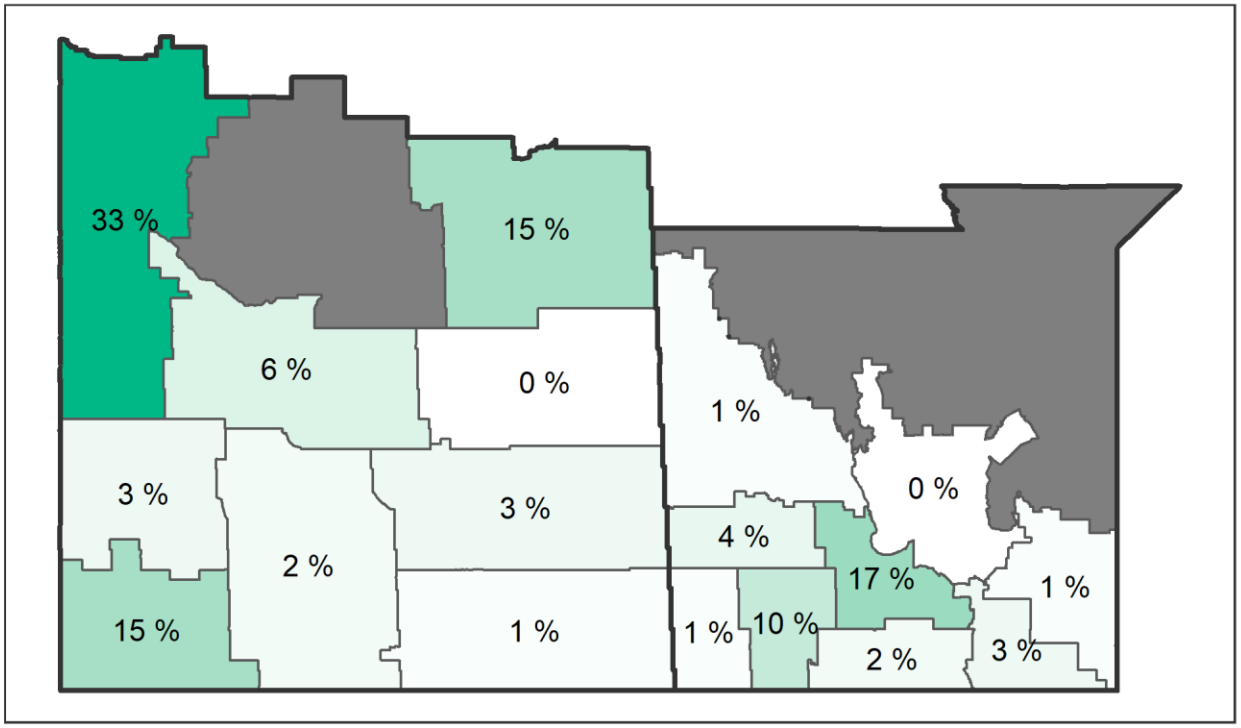
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test chloride below 40 lb/acre in 2022



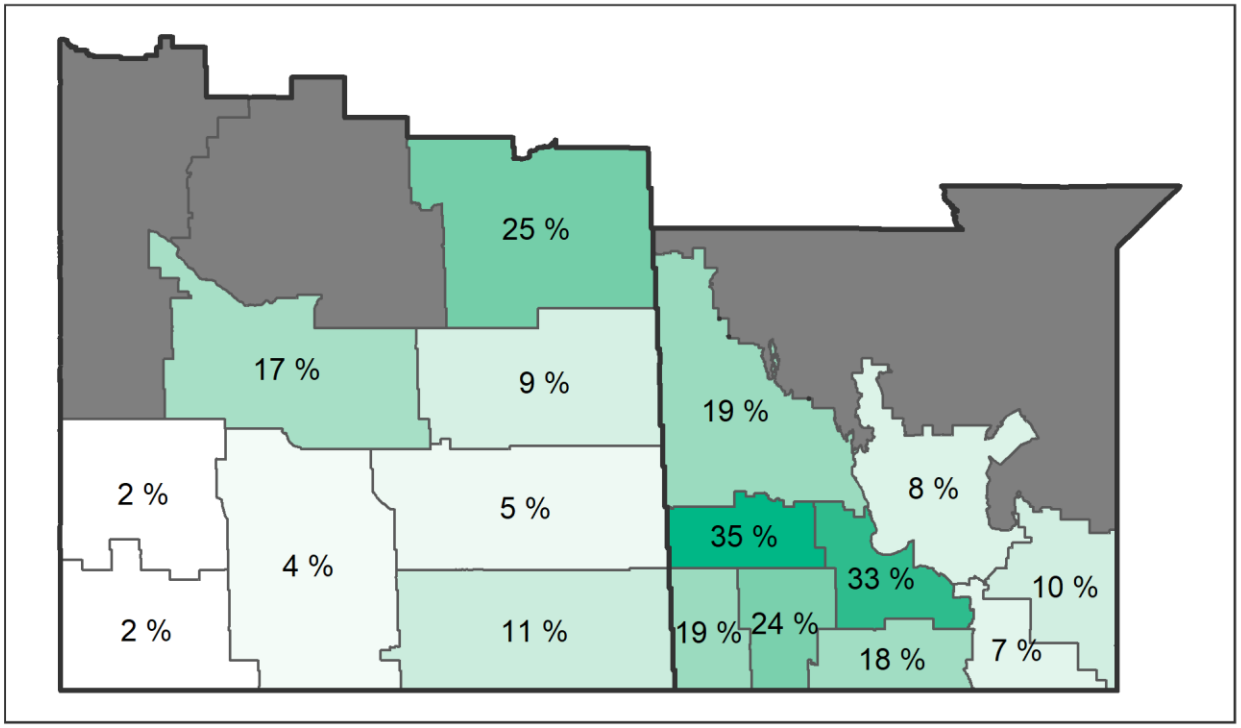
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test boron below 0.4 ppm in 2022



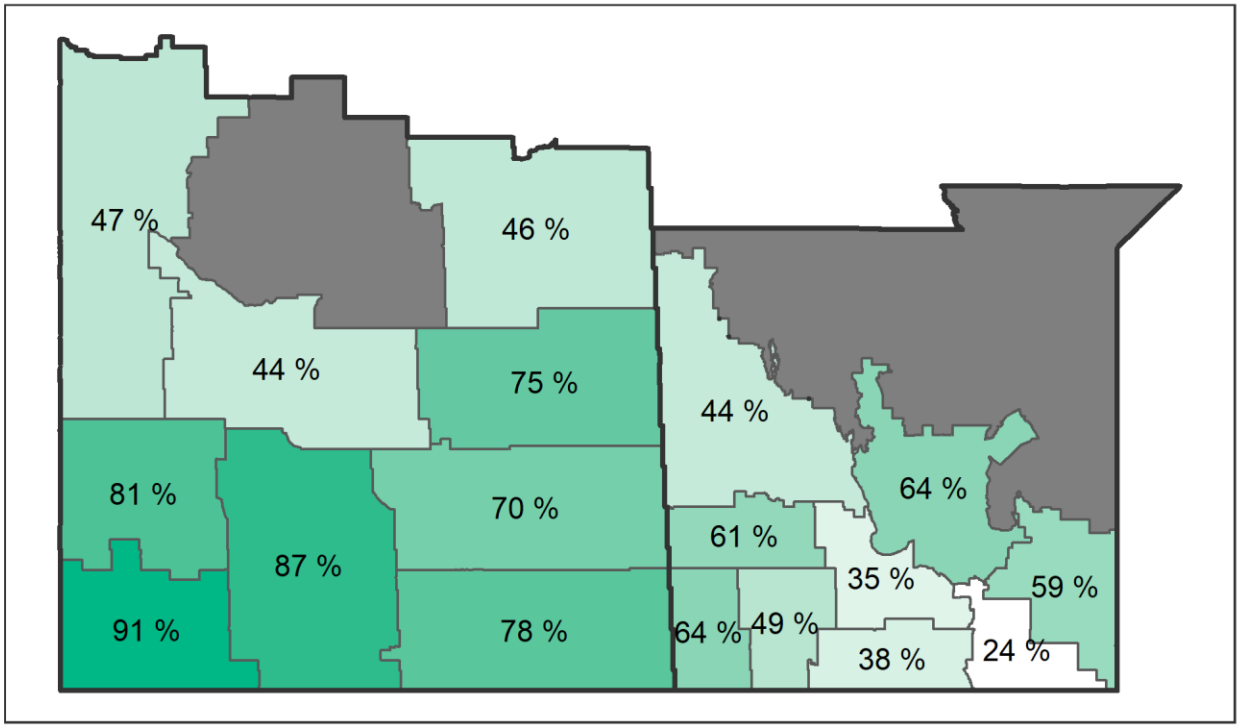
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test copper below 0.5 ppm in 2022



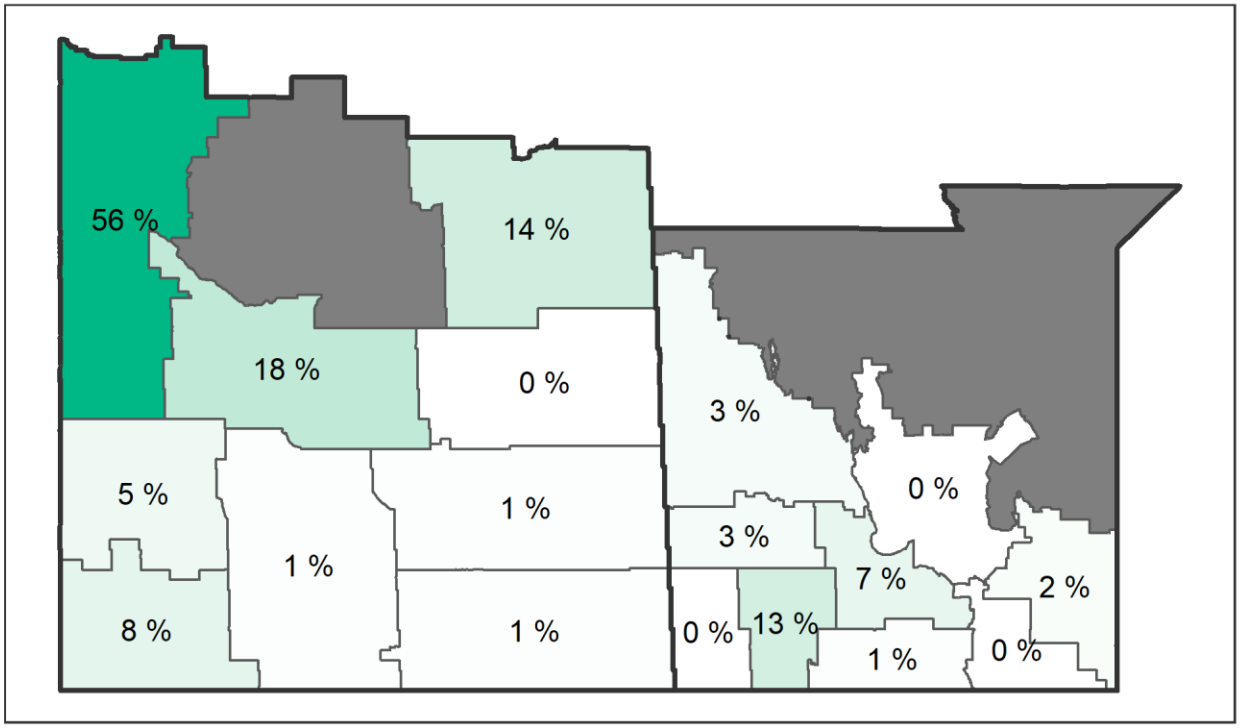
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil test zinc below 1.0 ppm in 2022



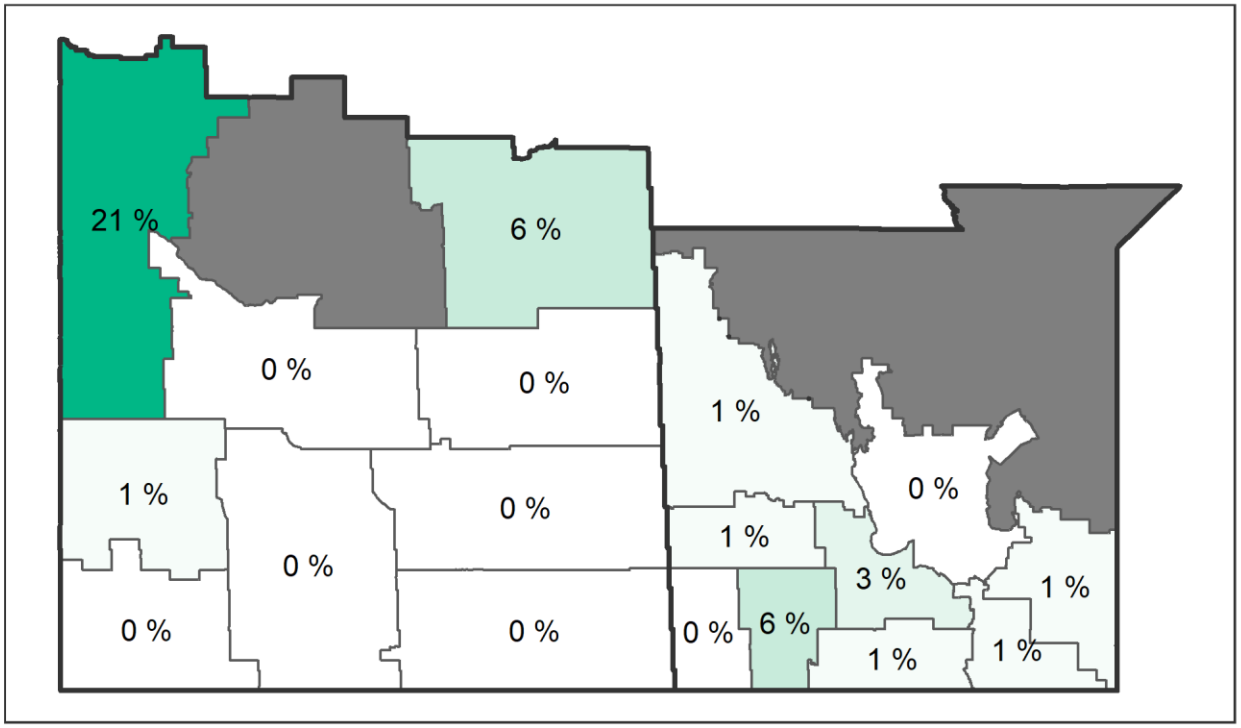
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil pH below 6.0 in 2022



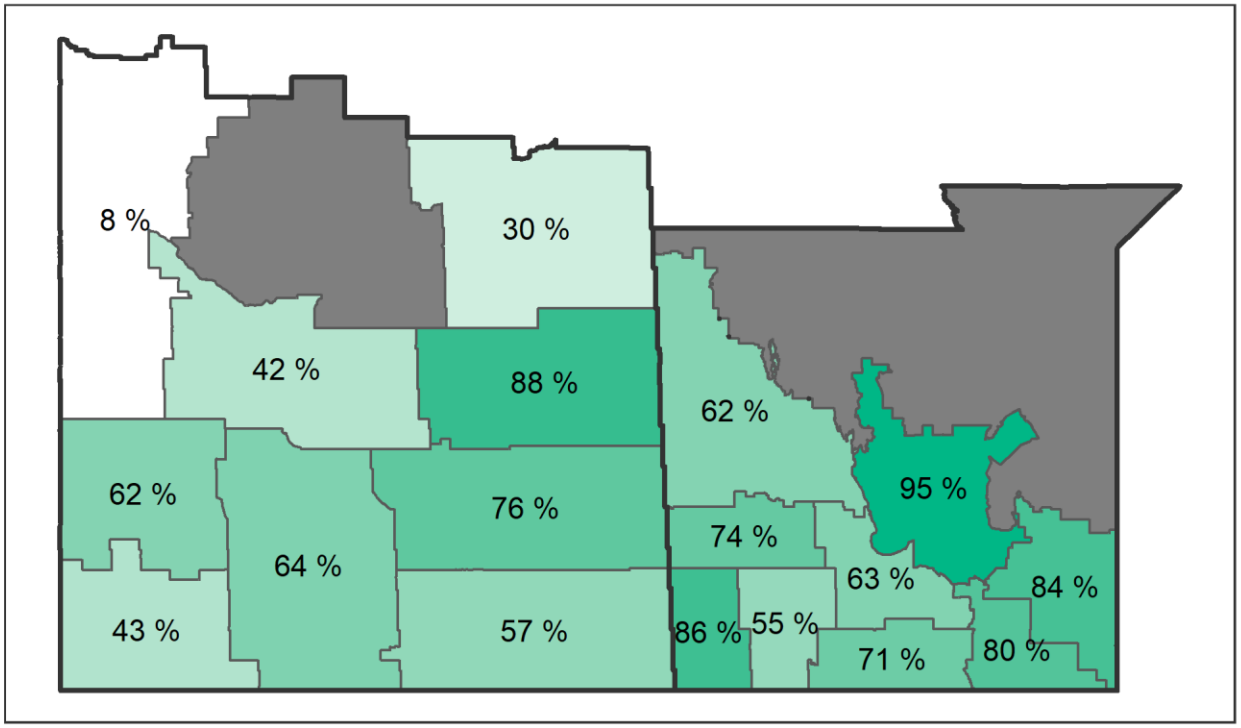
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with subsoil pH below 7.0 in 2022



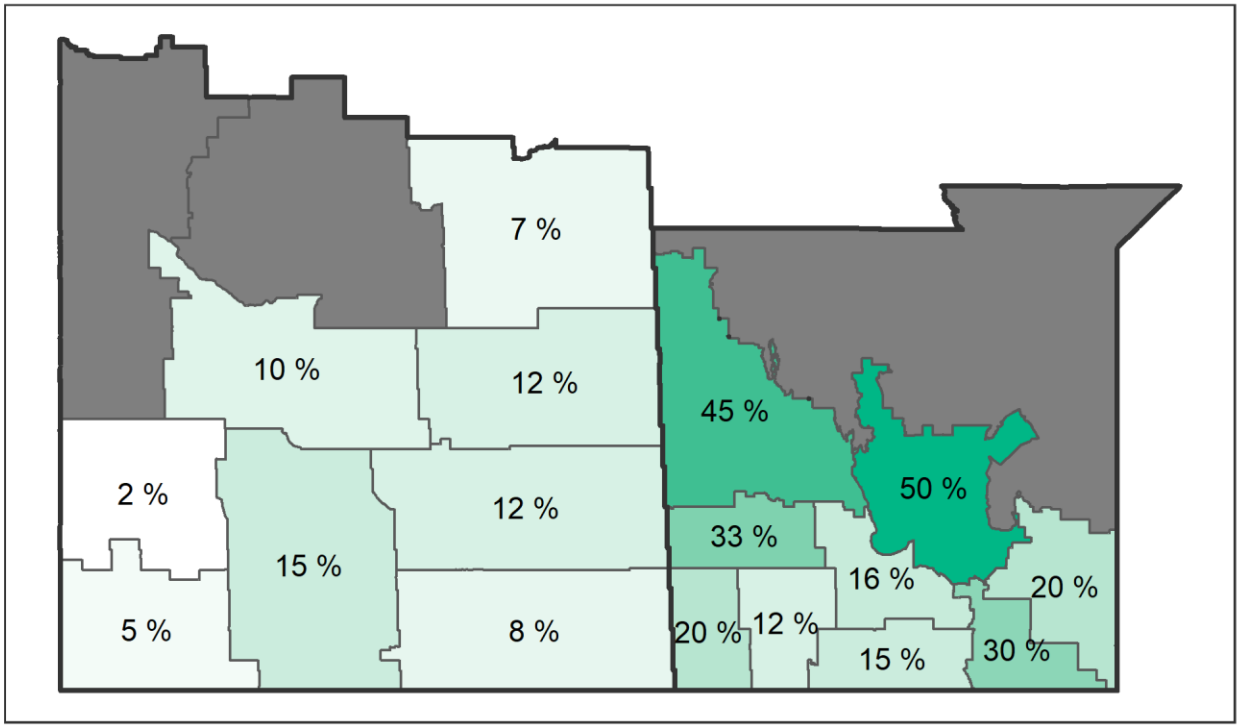
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with soil pH above 7.3 in 2022



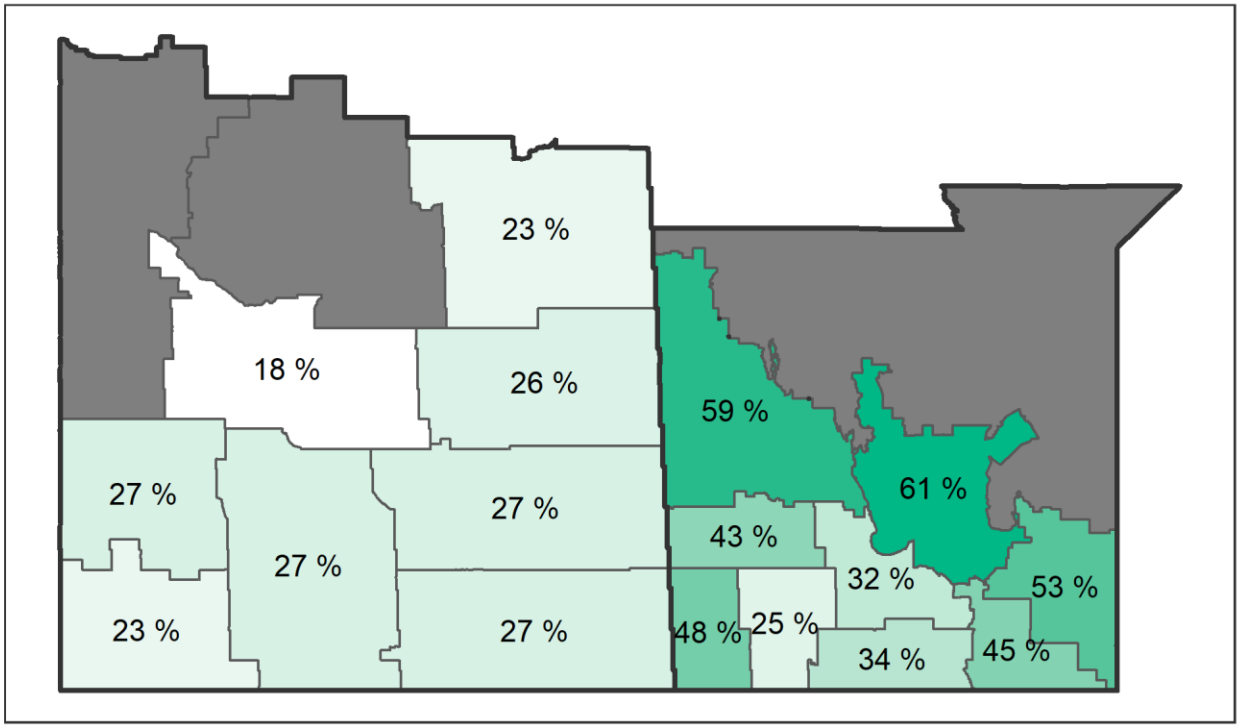
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with calcium carbonate above 5.0 % CCE in 2022



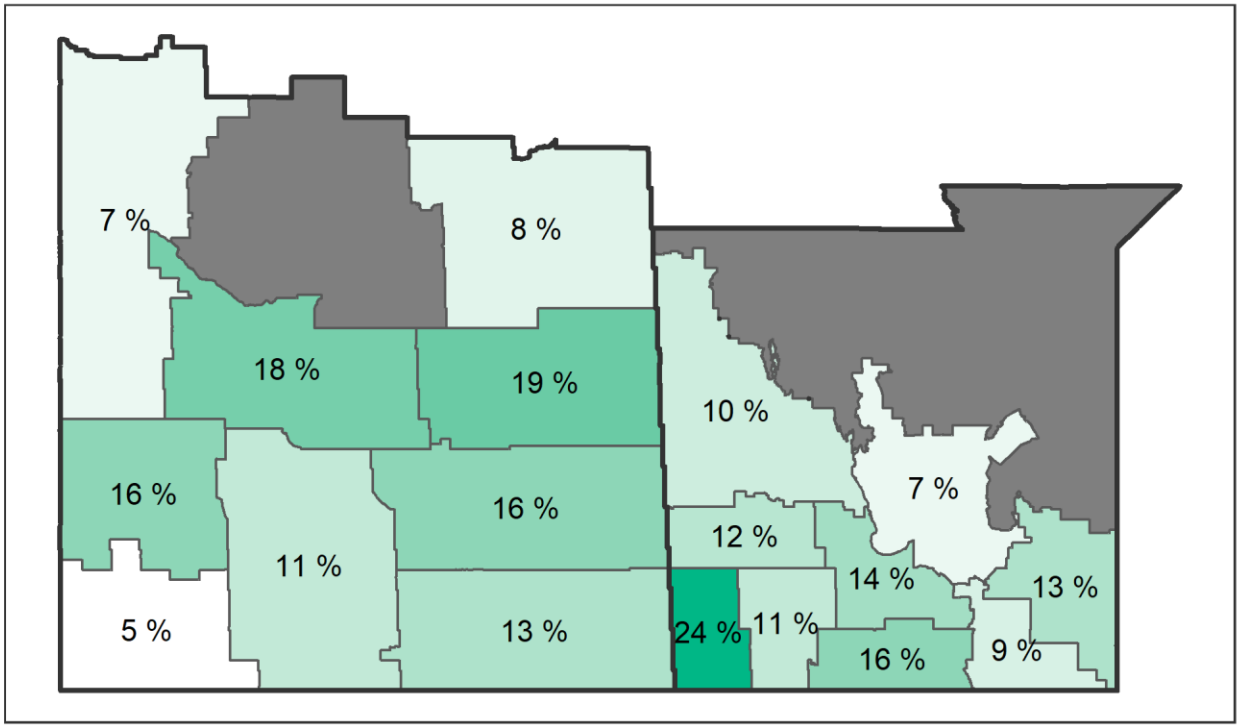
Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with high soybean iron deficiency chlorosis risk in 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Soil samples with salinity above 1.0 dS/m (1:1) in 2022



Data not shown where n< 100
AGVISE Laboratories, Inc.

Postal code areas for soil test summary