Appendix C, Table 3 to Rule 901:10-2-14: Nitrogen rate recommendations for wheat based on yield potential

~~Yield Potential bu/acre~~	~~Nitrogen rate pounds N to apply/acre~~
~~50~~	~~40~~
~~70~~	~~75~~
~~90+~~	~~110~~

~~1. N rate is based on the relationship:~~
~~N (lb/acre) = 40 + [1.75 x (yield potential - 50)]~~
~~2. No nitrogen credits are made based on previous crop.~~

Wheat Yield Goal (bu/ac)	Nitrogen Rate (lbs. N/acre)
60	70
70	80
80	90
90	110
100+	120
Source: Tri-State Fertilizer Recommendations (The Ohio State University Bulletin 974, 2020)	

- N Rate is based on the following relationship:

  N Rate (lb/acre) = (1.33 x [Wheat Yield Potential]) - 13

- No nitrogen credits are made based on previous crop

- Applications of greater than 120 pounds of available nitrogen per acre are prohibited.