# **TESTING N RATE**

# **OBJECTIVE**

To test the application of treated nitrogen and rates on wheat yield.

SITE LOCATION: Gratiot, WI



**RESEARCHER: Timac Agro Innovation Farm** Wisconsin

# STUDY INFORMATION

Variety
Application
Planting Date
Harvest Date

Pioneer 25R40 5/5/2021 10/5/2021 7/23/2021

## **KEY FINDINGS**

**Excelis Maxx** treated urea at 75% outyielded the 100% N rate by 5 bu/ac

### APPLICATION

Trial ID: RT-21-CM-WHE-EM-2

Treatment	Application Rate
Grower Standard Practice	N/A
Urea + Excelis Maxx	1 qt/ton

DOS-NEREST

25°, NROTEd



#### Urea at different side-dress N rates Timac Aaro Innovation Farm 100 (Gratiot, WI) 87.22 84.79 81.16 79.60 80 76.13 75.55 72.39 60.

15% NROTE

At 100% Heated

Wheat Yield Response for Excelis Maxx with

Bushels/Acre

40

20