

OBJECTIVE

To compare the yield and quality impact in potato using a Duo Maxx treated UAN applied at final hilling compared to untreated UAN.

TIMAC AGRO PRODUCT



APPLICATION

Treatment	Application Rate
UAN	Standard Rate @ Final Hilling
UAN Treated with Duo Maxx	Standard Rate @ Final Hilling with 8 oz/A

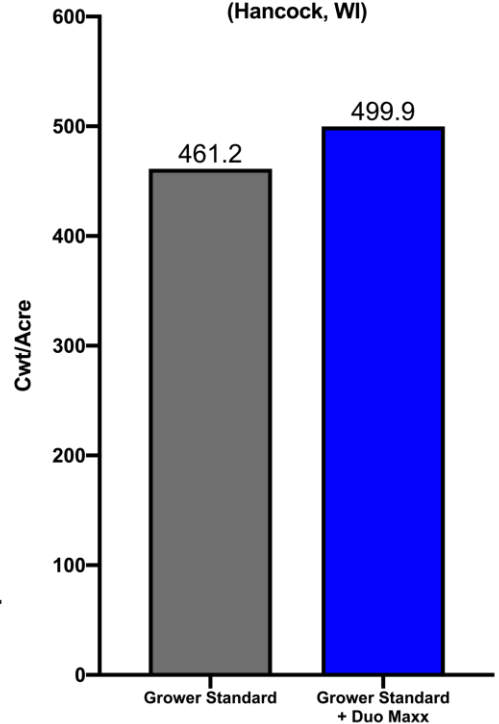
RESEARCHER & SITE LOCATION

University of Wisconsin
Hancock Research Station

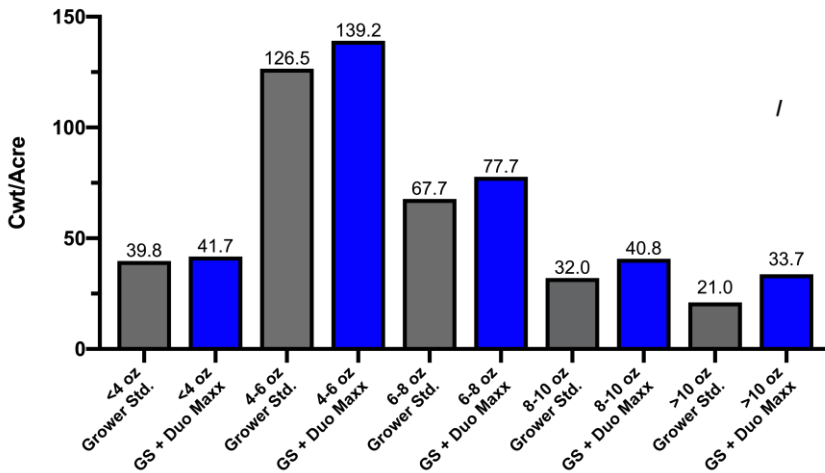
STUDY INFORMATION

Planting Date | 22-April-2020
Harvest Date | 15-Sept-2020
Variety | Russet Norkota

Total Marketable Potato Yield Per Acre (Hancock, WI)



Treatment Impact on Potato Size Distribution (Hancock, WI)



KEY FINDINGS

Trial ID: DT-20-GL-POT-DM-3

+38 cwt/ac with **+14%**
Gain in Marketable Yield for Duo Maxx treated UAN

ROI: \$1352/ac

Gains in Tuber Size, Yield & Quality

+15.9% in Tuber Counts
+4% in Average Tuber Size
-22.6% in Defects/Culls