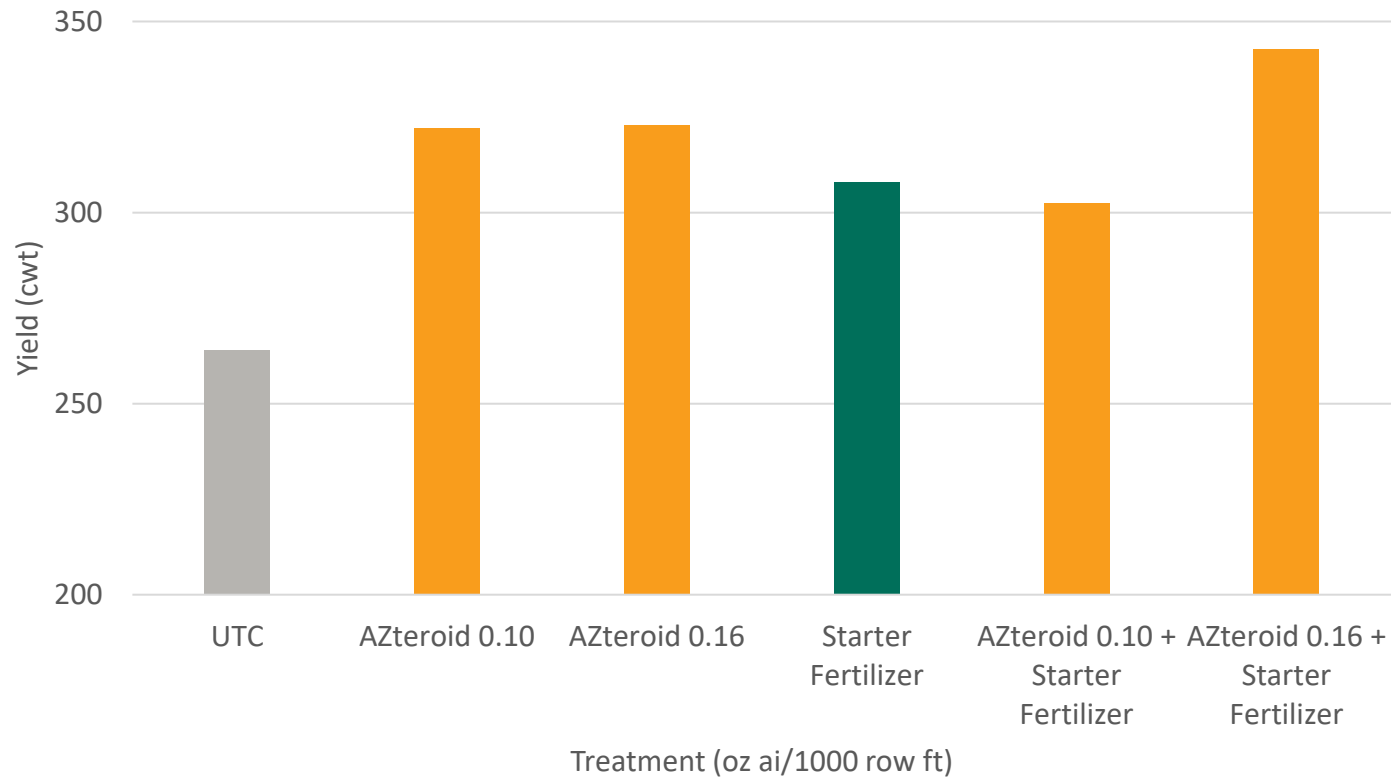




Potato yield response to AZteroid



Location: Oregon, WI

Comments: Application of AZteroid at the low and high rate with starter fertilizer increased yields over untreated control (UTC) by 38.4 and 78.7 cwt, respectively.



VIVE HARVEST REPORT

LOCATION: Oregon, WI	DATE: 2016
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CROP: Potato		
VIVE PRODUCT USED: AZteroid	PLANT DATE: May 24, 2016	HARVEST DATE: September 28, 2016
TILLAGE TYPE: <input type="checkbox"/> MIN <input type="checkbox"/> STRIP <input checked="" type="checkbox"/> CONV	PREVIOUS CROP: Corn	

FERTILITY PROGRAM (amount of fertility, type / analysis, application type and timing):
Potash (0-0-62; 260 lb/ac) applied April 26, 2016
28% UAN (130 lb/ac) applied on April 27, 2016
DAP (18-46-0; 350 lb/ac) applied May 17, 2016

SOIL TYPE: Silt loam	SOIL PH: 6.6	CEC: 0.3
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TRIAL VARIETY: Superior	IRRIGATED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	PLANTING DENSITY: 14520 P/ac
APPLICATION EQUIPMENT: Backpack sprayer, flat fan nozzle 8001 (14.9 gal/A)	AGITATION IN TANK: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	

CARRIER FOR VIVE PRODUCT: 4-20-0 + water

TREATMENT (oz ai/1000 row ft)	YIELD (CWT)	ACREAGE (ft ²)
Untreated check (water)	264.1	576
AZteroid 0.10	321.95	576
AZteroid 0.16	322.73	576
Starter Fertilizer	307.85	576
AZteroid 0.10 + Starter fertilizer	302.53	576
AZteroid 0.16 + Starter fertilizer	342.78	576

OBSERVATIONS FROM MIXING: NO ISSUES SEEN
 POTENTIAL PROBLEM OBSERVED

DESCRIBE ANY PROBLEMS:

IN-SEASON OBSERVATIONS: