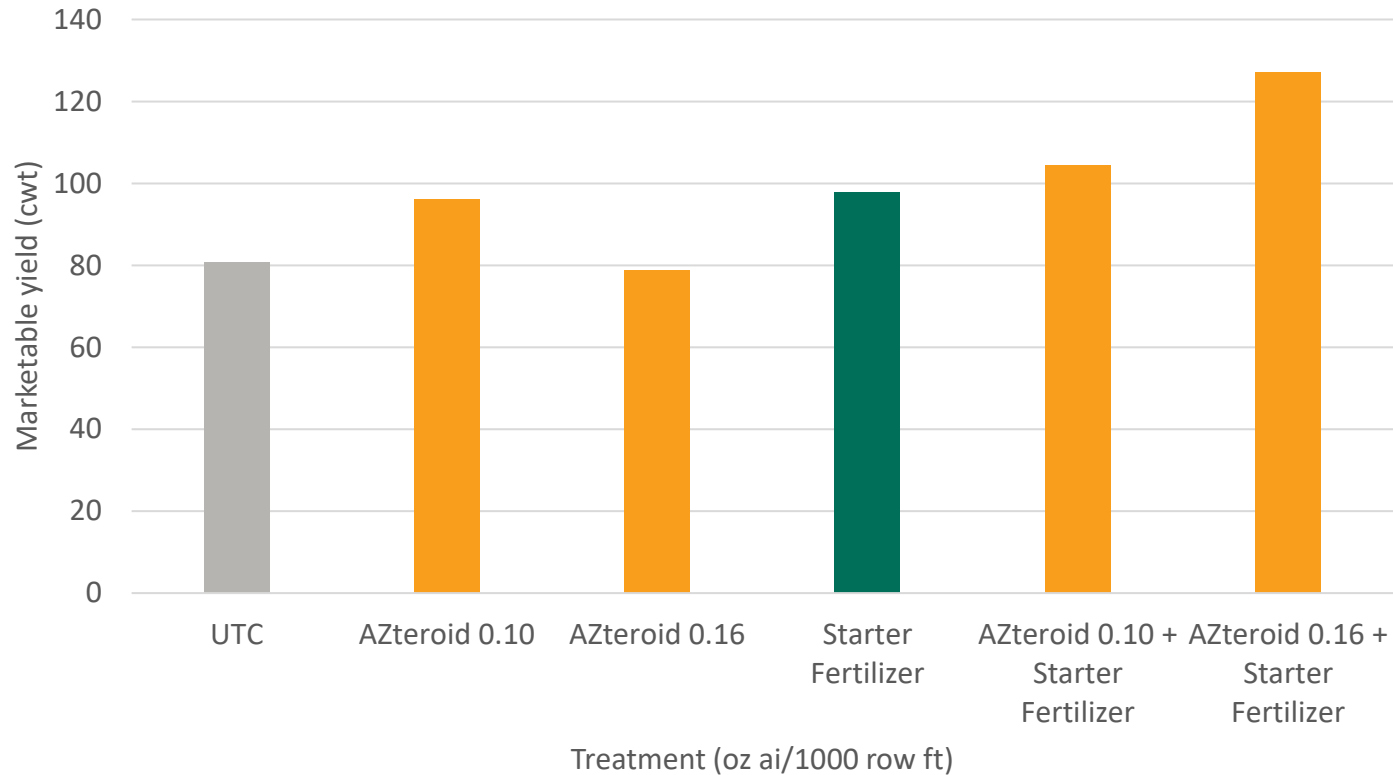




Potato yield response to AZteroid



Location: Abbotsford, BC

Comments: Application of AZteroid with starter fertilizer increased yields over untreated control (UTC) at both the low and high label rate (by 23.7 and 46.4 cwt, respectively).



VIVE HARVEST REPORT

LOCATION: Abbotsford, BC	DATE: 2016
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CROP: Potato		
VIVE PRODUCT USED: AZteroid	PLANT DATE: June 20, 2016	HARVEST DATE: October 25, 2016
TILLAGE TYPE: <input type="checkbox"/> MIN <input type="checkbox"/> STRIP <input checked="" type="checkbox"/> CONV	PREVIOUS CROP: Tomato	

FERTILITY PROGRAM (amount of fertility, type / analysis, application type and timing):
 Fertility levels: Good
 April 4, 2016: Nitrate (5.0 lbs/ac), phosphorus (82 ppm), potassium (163 ppm), sulfur (6.0 lbs/ac)

SOIL TYPE: Sandy loam	SOIL PH: 5.4	CEC: 16.7
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TRIAL VARIETY: Russet Burbank	IRRIGATED: <input type="checkbox"/> YES <input type="checkbox"/> NO	SEEDING POPULATION:
APPLICATION EQUIPMENT: In-furrow, hand-boom, flat fan nozzle 80067	AGITATION IN TANK: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	

CARRIER FOR VIVE PRODUCT: 10.6 gal/acre liquid fertilizer/water

TREATMENT (oz ai/1000 row ft)	MARKETABLE YIELD (CWT)	ACREAGE (ft ²)
Water only	80.8	465
AZteroid 0.10	96.0	465
AZteroid 0.16	78.7	465
Fertilizer only	97.9	465
AZteroid 0.10 + LF	104.5	465
AZteroid 0.16 + LF	127.2	465

OBSERVATIONS FROM MIXING: NO ISSUES SEEN
 POTENTIAL PROBLEM OBSERVED

DESCRIBE ANY PROBLEMS:

IN-SEASON OBSERVATIONS: