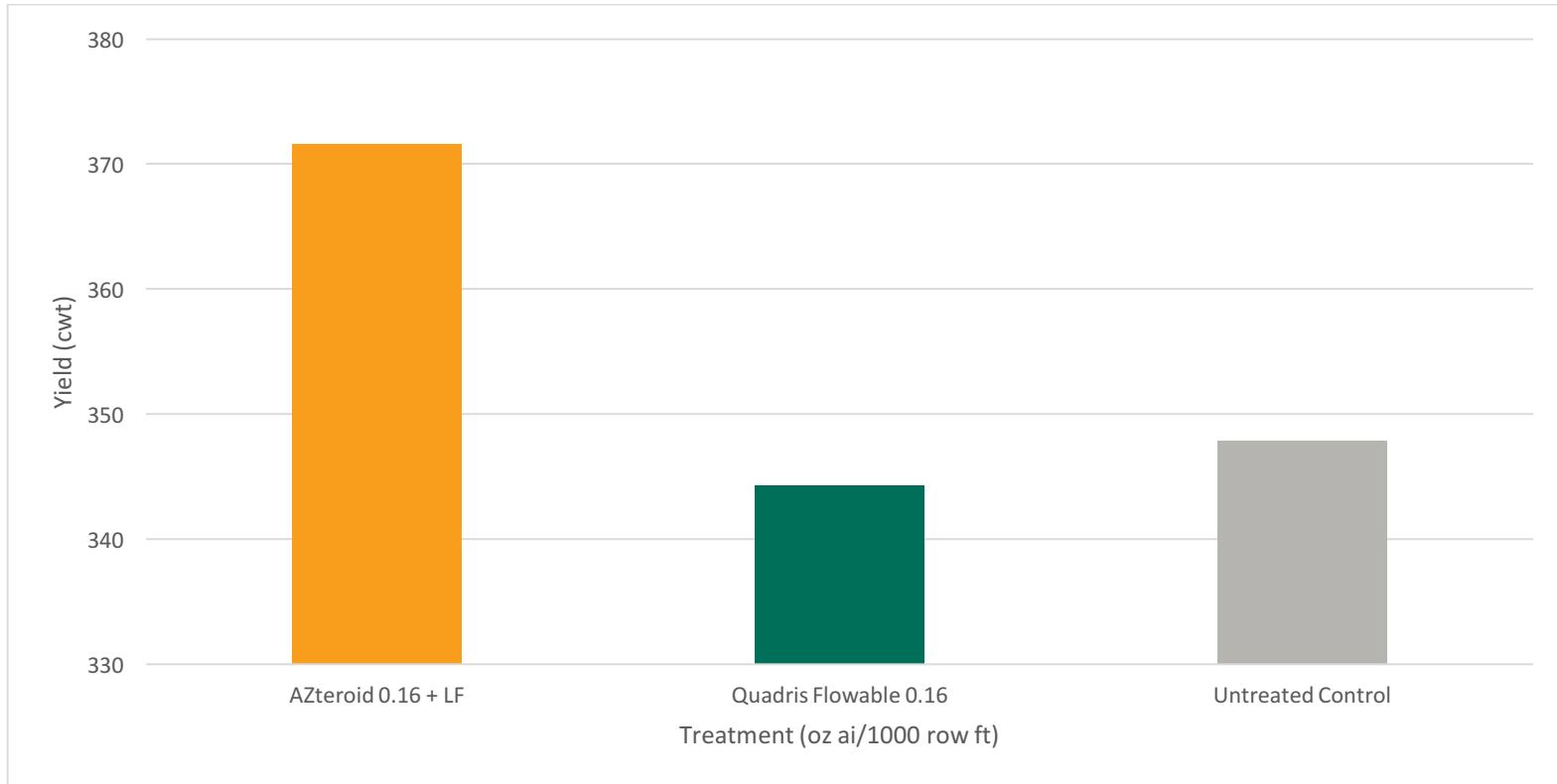




# Potato yield response to AZteroid



**Location:** Bonners Ferry, ID

**Comments:** Application of AZteroid at the high label rate increased yield as compared to both Quadris and the untreated control



# VIVE HARVEST REPORT

LOCATION: Bonners Ferry, ID	DATE: 2016
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CROP: Potato		
VIVE PRODUCT USED: AZteroid	PLANT DATE: May 30, 2016	HARVEST DATE: Oct 25, 2016
TILLAGE TYPE: <input type="checkbox"/> MIN <input type="checkbox"/> STRIP <input checked="" type="checkbox"/> CONV	PREVIOUS CROP:	

FERTILITY PROGRAM (amount of fertility, type / analysis, application type and timing):

SOIL TYPE: Silt loam	SOIL PH: 7.8	CEC: 22
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TRIAL VARIETY: Yukon Gold	IRRIGATED : <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	SEEDING POPULATION: 1000 lb/ac
APPLICATION EQUIPMENT: In-furrow. Flat fan nozzle, 6001	AGITATION IN TANK: <input type="checkbox"/> YES <input type="checkbox"/> NO	

CARRIER FOR VIVE PRODUCT: 10-34-0 liquid fertilizer (5 gal/ac) + water. Total 10 gal/ac.

TREATMENT (oz ai/1000 row ft)	YIELD (CWT)	RHIZOCTONIA SEVERITY (0-10)	ACREAGE (ft <sup>2</sup> )
AZteroid 0.10 + LF	326.1	1.8	181.12
AZteroid 0.16 + LF	371.6	2.4	181.12
Quadris 0.10	324.6	2.1	181.12
Quadris 0.16	344.3	1.2	181.12
Fertilizer only	356.9	2.3	181.12
Water only	347.9	2.6	181.12

YIELD CORRECTED TO STANDARD MOISTURE <input type="checkbox"/> YES <input type="checkbox"/> NO	OBSERVATIONS FROM MIXING: <input checked="" type="checkbox"/> NO ISSUES SEEN <input type="checkbox"/> POTENTIAL PROBLEM OBSERVED
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DESCRIBE ANY PROBLEMS: Disease pressure too high to be controlled by in-furrow treatment alone

IN-SEASON OBSERVATIONS: Trial planted under good conditions. Single drop seed was used and was not treated.