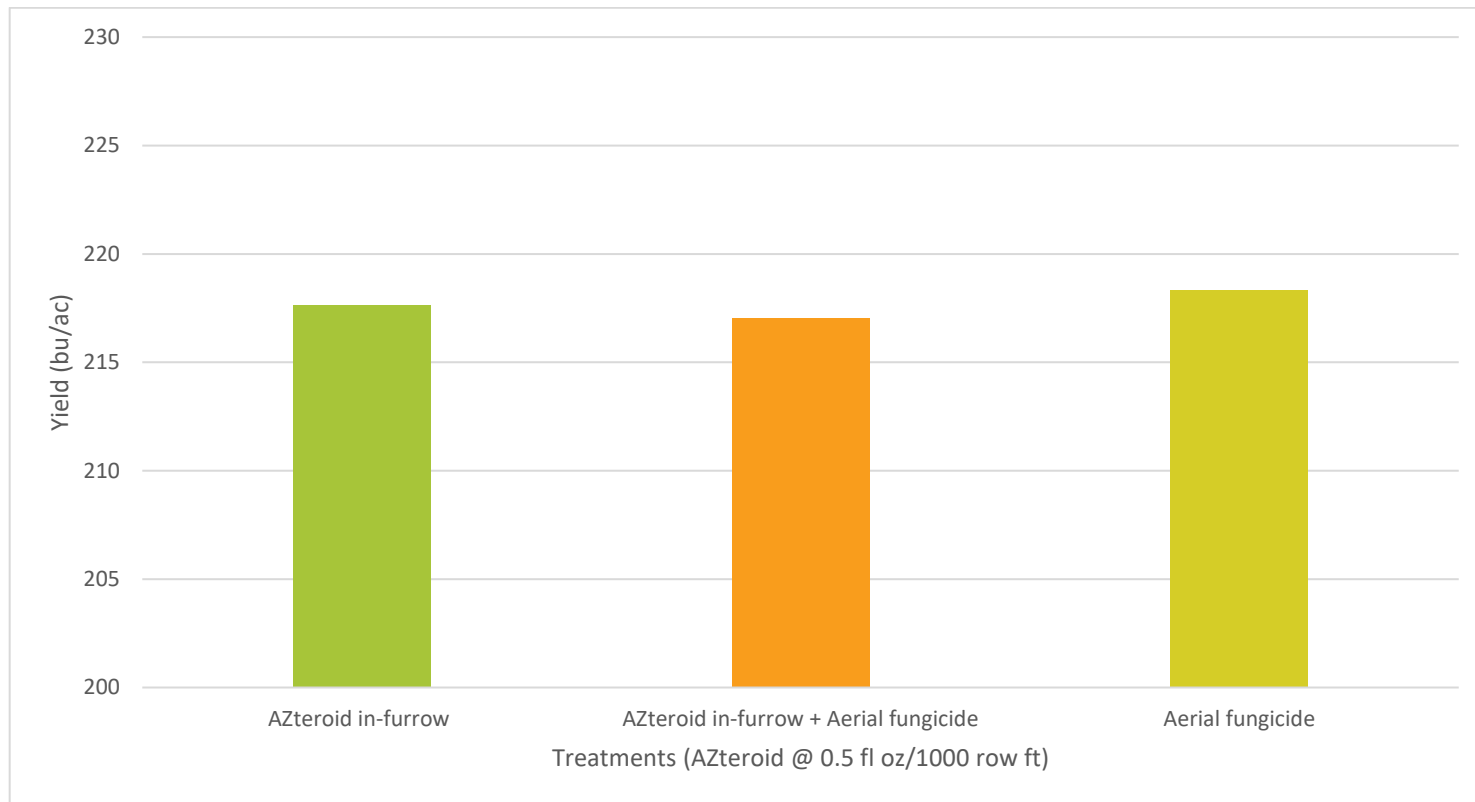




Corn yield response to AZteroid in-furrow vs. aerial applications



Location: Ainsworth, IA

Comments: Application of AZteroid in-furrow at the low rate gained equivalent yields to aerial applications of other fungicide* under low mid-season disease pressure.

*Product used was not Vive product





VIVE HARVEST REPORT

LOCATION: Ainsworth, IA	DATE: 2016
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CROP: Corn		
VIVE PRODUCT USED: AZteroid	PLANT DATE: April 18, 2016	HARVEST DATE: Oct. 2016
TILLAGE TYPE: <input checked="" type="checkbox"/> MIN <input type="checkbox"/> STRIP <input type="checkbox"/> CONV	PREVIOUS CROP:	

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

SOIL TYPE: S	SOIL PH:	CEC:
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TRIAL HYBRID: P0993Hr	IRRIGATED: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	SEEDING POPULATION: 30000 /ac
APPLICATION EQUIPMENT: In-furrow / Aerial	AGITATION IN TANK: <input type="checkbox"/> YES <input type="checkbox"/> NO	

CARRIER FOR VIVE PRODUCT: Liquid fertilizer

TREATMENT	YIELD (bu/ac)	% MOISTURE	ACREAGE (ft ²)
AZteroid In-furrow 0.5 fl oz/1000 row ft + LF	217.63		40
AZteroid In-furrow 0.5 fl oz/1000 row ft + LF + Aerial fungicide (non-AZteroid)	217.04		40
Aerial fungicide (non-AZteroid)	218.35		200

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:

IN-SEASON OBSERVATIONS: Mixed very well with liquid fertilizer. AZteroid treated corn looked visibly healthier than non-AZteroid corn. Low mid-season disease pressure.