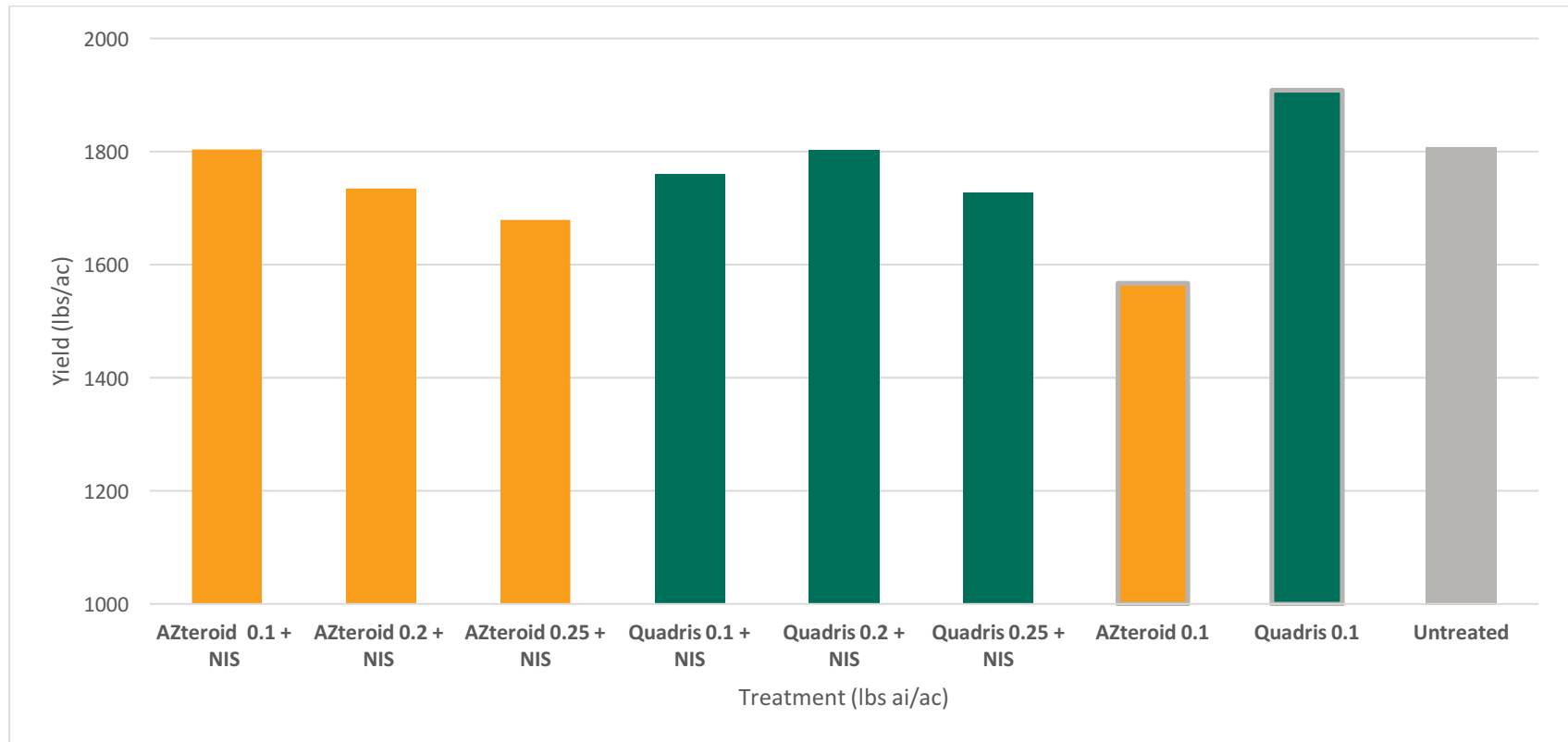




Soybean yield response to foliar AZteroid



Location: Central Square, NY

Comments: Application of AZteroid did not increase yield



VIVE HARVEST REPORT

LOCATION: Central Square, NY	DATE: 2015
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CROP: Soybean		
VIVE PRODUCT USED: AZteroid	PLANT DATE: May 18, 2015	HARVEST DATE: October 24, 2015
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:	SOIL PH:
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TRIAL HYBRID(S): Blue Rivers Hybrids/Brand 12A2	IRRIGATED : <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	SEEDING POPULATION: 120000 seeds/a
APPLICATION EQUIPMENT: Backpack sprayer, Teejet 8006 VS	CARRIER FOR VIVE PRODUCT: Water (75 gal/A)	

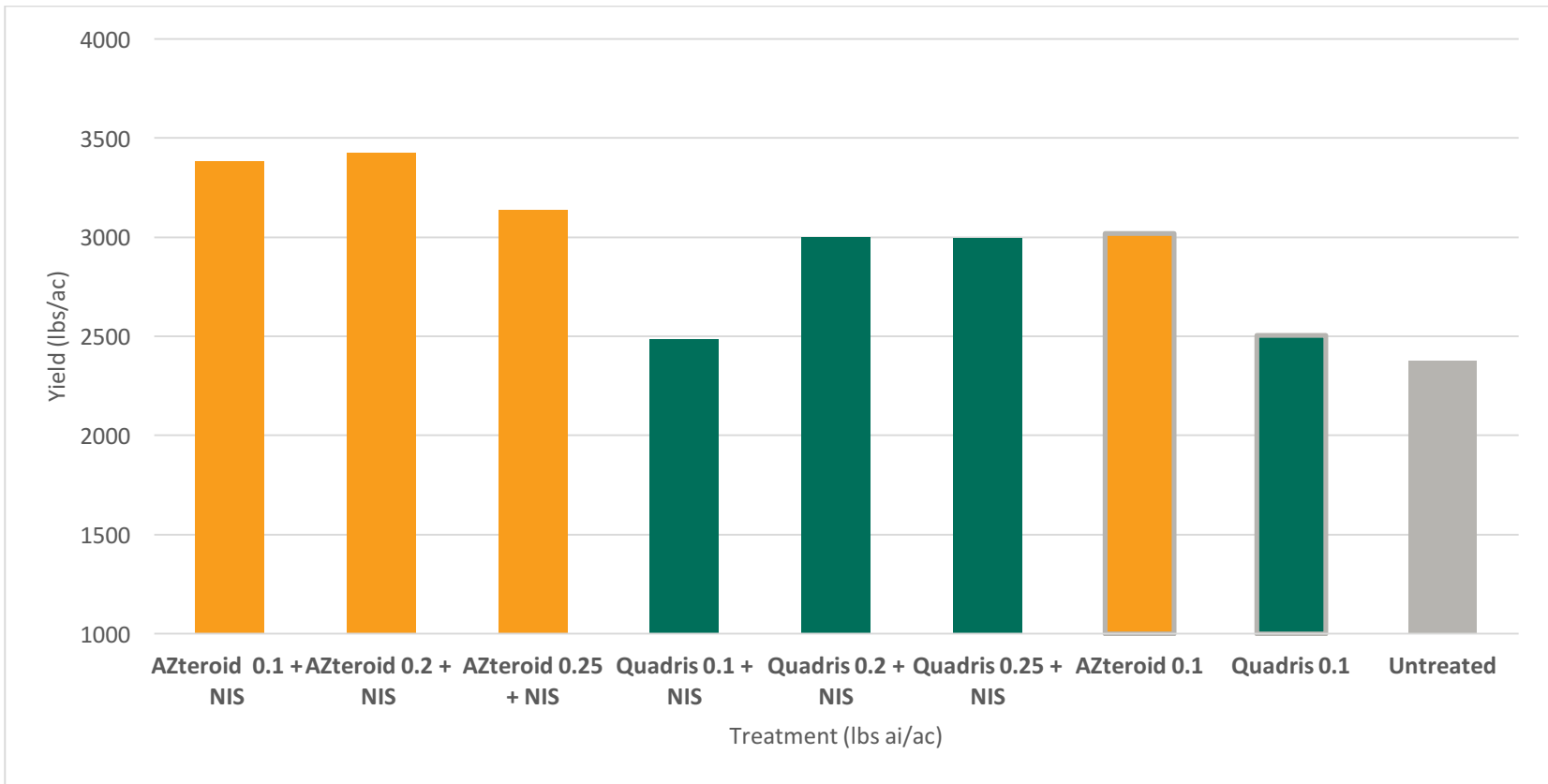
TREATMENT (oz. ai/a)	YIELD (bu/a)	MOISTURE (%)	ACREAGE (ft ²)
AZteroid 1.6 + NIS	30.6	16.865	360
AZteroid 3.2 + NIS	29.4	16.760	360
AZteroid 4.0 + NIS	28.4	16.420	360
Quadris 1.6 + NIS	29.8	16.820	360
Quadris 2.4 + NIS	30.5	16.423	360
Quadris 4.0 + NIS	29.2	16.553	360
AZteroid 2.4	26.6	16.825	360
Quadris 2.4	32.3	16.445	360
Untreated	30.6	17.013	360

YIELD CORRECTED TO STANDARD MOISTURE <input checked="" 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: None



Soybean yield response to foliar AZteroid



Location: Frankfort, IN

Comments: Application of AZteroid numerically increased yield at all rates



VIVE HARVEST REPORT

LOCATION: Frankfort, IN	DATE: 2015
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CROP: Soybean		
VIVE PRODUCT USED: AZteroid	PLANT DATE: May 29, 2015	HARVEST DATE: October 6, 2015
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: clay loam	SOIL PH: 6.3
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TRIAL HYBRID(S): NK S29-VZ	IRRIGATED : <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	SEEDING POPULATION: 138800 s/a
APPLICATION EQUIPMENT: Backpack sprayer XR 11002	CARRIER FOR VIVE PRODUCT: Water (17 gal/A)	

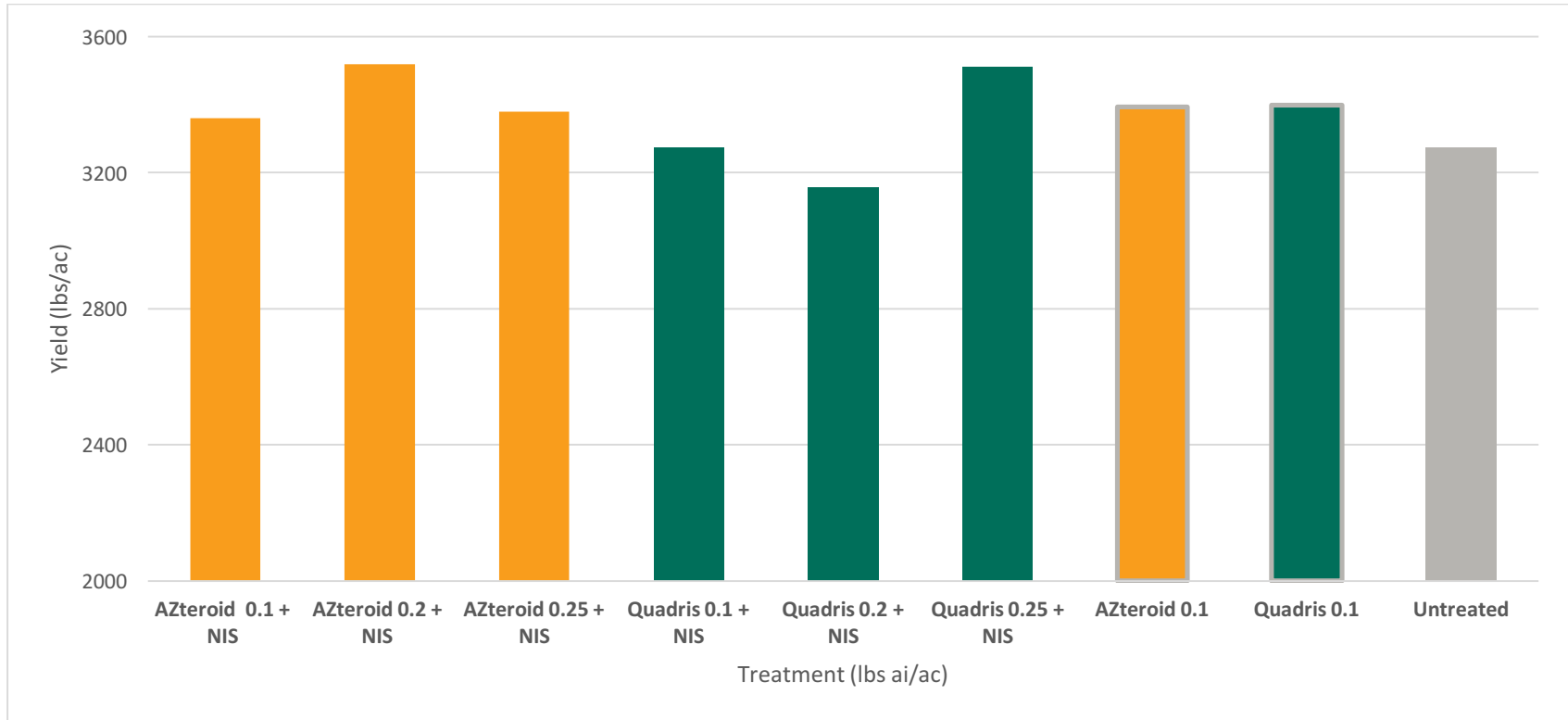
TREATMENT (oz. ai/a)	YIELD (bu/a)	MOISTURE (%)	ACREAGE (ft ²)
AZteroid 1.6 + NIS	54.9	15.6	800
AZteroid 3.2 + NIS	55.7	15.7	800
AZteroid 4.0 + NIS	50.8	15.9	800
Quadris 1.6 + NIS	40.3	15.8	800
Quadris 2.4 + NIS	48.2	16.6	800
Quadris 4.0 + NIS	47.9	17.5	800
AZteroid 2.4	48.9	16.0	800
Quadris 2.4	40.6	16.0	800
Untreated	38.5	16.0	800

YIELD CORRECTED TO STANDARD MOISTURE <input checked="" 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: None



Soybean yield response to foliar AZteroid



Location: Germansville, PA

Comments: Application of AZteroid numerically increased yield at all rates



VIVE HARVEST REPORT

LOCATION: Germansville, PA	DATE: 2015
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CROP: Soybean		
VIVE PRODUCT USED: AZteroid	PLANT DATE: May 12, 2015	HARVEST DATE:
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: rocky shale loam	SOIL PH: 6.8
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TRIAL HYBRID(S): Seedway SG3612	IRRIGATED : <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	SEEDING POPULATION: 120000 s/a
APPLICATION EQUIPMENT: Backpack sprayer flat-fan 110-02	CARRIER FOR VIVE PRODUCT: Water	

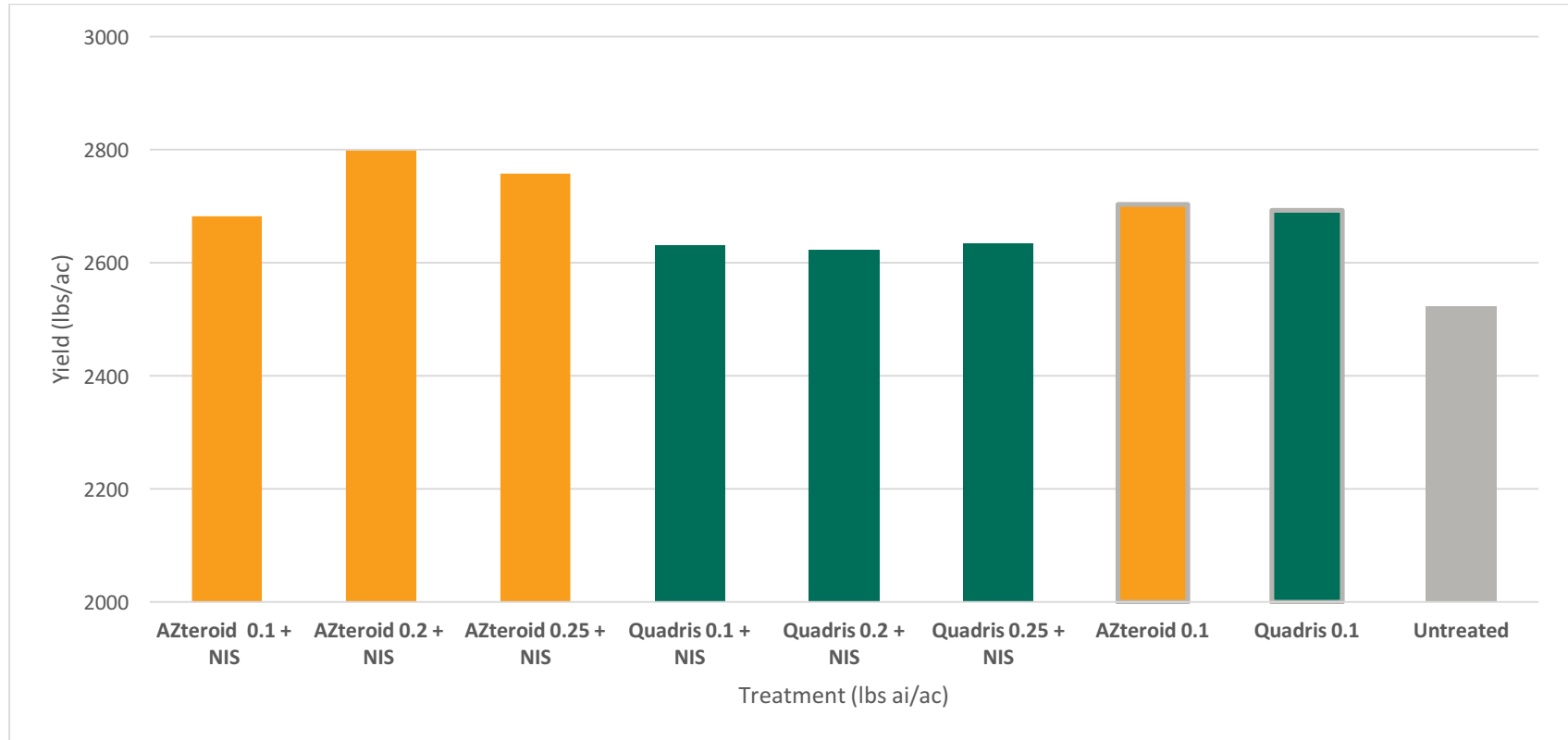
TREATMENT (oz. ai/a)	YIELD (bu/a)	MOISTURE (%)	ACREAGE (ft ²)
AZteroid 1.6 + NIS	56.178	12.68	900
AZteroid 3.2 + NIS	59.078	12.35	900
AZteroid 4.0 + NIS	56.630	12.53	900
Quadris 1.6 + NIS	54.808	12.60	900
Quadris 2.4 + NIS	52.610	13.00	900
Quadris 4.0 + NIS	59.103	12.05	900
AZteroid 2.4	56.832	12.35	900
Quadris 2.4	56.598	13.03	900
Untreated	54.475	13.08	900

YIELD CORRECTED TO STANDARD MOISTURE <input checked="" 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: None



Soybean yield response to foliar AZteroid



Location: Mason, IL

Comments: Application of AZteroid numerically increased yield at all rates



VIVE HARVEST REPORT

LOCATION: Mason, IL	DATE: 2015
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CROP: Soybean		
VIVE PRODUCT USED: AZteroid	PLANT DATE: July 7, 2015	HARVEST DATE: October 22, 2015
TILLAGE TYPE: <input type="checkbox"/> MIN <input type="checkbox"/> STRIP <input checked="" type="checkbox"/> CONV	PREVIOUS CROP: Soybean	

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

SOIL TYPE: Silt loam	SOIL PH: 6.3
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TRIAL HYBRID(S):	IRRIGATED : <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	SEEDING POPULATION:
APPLICATION EQUIPMENT: Backpack sprayer flat-fan 110015	CARRIER FOR VIVE PRODUCT: Water (15 gal/A)	

TREATMENT (oz. ai/a)	YIELD (bu/a)	MOISTURE (%)	ACREAGE (ft ²)
AZteroid 1.6 + NIS	46.4	9.552	800
AZteroid 3.2 + NIS	48.3	9.704	800
AZteroid 4.0 + NIS	47.7	9.456	800
Quadris 1.6 + NIS	45.6	9.492	800
Quadris 2.4 + NIS	45.6	9.202	800
Quadris 4.0 + NIS	45.8	9.288	800
AZteroid 2.4	46.8	9.454	800
Quadris 2.4	46.6	9.578	800
Untreated	43.3	9.102	800

YIELD CORRECTED TO STANDARD MOISTURE <input checked="" 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: None