

Story City, IA - Strip Trial

2024 Yield Results



Seed Agronomist:

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County:

Story

Planting Date:

5/30/2024

Harvest Date:

9/25/2024

Tillage:

Conventional

Soil Texture:

Silt Loam

Prev Crop:

Corn

Irrigated:

No

Seeding Rate:

140000

Rows/Plot:

2

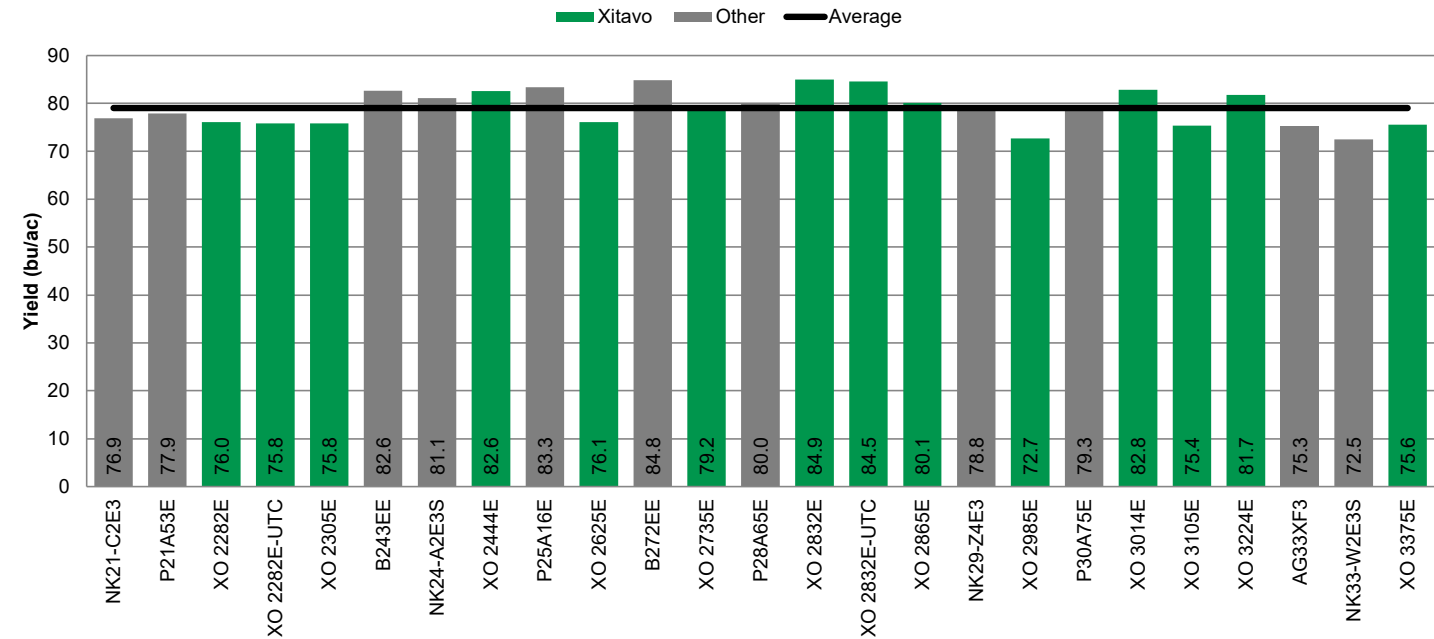
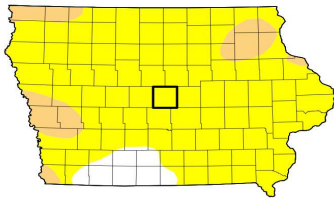
Row Spacing:

30



Brand	Product	RM	Tech	Yield	% Avg
NK Seed	NK21-C2E3	2.1	Enlist E3	76.9	97%
Pioneer	P21A53E	2.1	Enlist E3	77.9	99%
Xitavo	XO 2282E	2.2	Enlist E3	76.0	96%
Xitavo	XO 2282E-UTC	2.2	Enlist E3	75.8	96%
Xitavo	XO 2305E	2.3	Enlist E3	75.8	96%
Brevant	B243EE	2.4	Enlist E3	82.6	105%
NK Seed	NK24-A2E3S	2.4	Enlist E3	81.1	103%
Xitavo	XO 2444E	2.4	Enlist E3	82.6	105%
Pioneer	P25A16E	2.5	Enlist E3	83.3	105%
Xitavo	XO 2625E	2.6	Enlist E3	76.1	96%
Brevant	B272EE	2.7	Enlist E3	84.8	107%
Xitavo	XO 2735E	2.7	Enlist E3	79.2	100%
Pioneer	P28A65E	2.8	Enlist E3	80.0	101%
Xitavo	XO 2832E	2.8	Enlist E3	84.9	107%
Xitavo	XO 2832E-UTC	2.8	Enlist E3	84.5	107%
Xitavo	XO 2865E	2.8	Enlist E3	80.1	101%
NK Seed	NK29-Z4E3	2.9	Enlist E3	78.8	100%
Xitavo	XO 2985E	2.9	Enlist E3	72.7	92%
Pioneer	P30A75E	3.0	Enlist E3	79.3	100%
Xitavo	XO 3014E	3.0	Enlist E3	82.8	105%
Xitavo	XO 3105E	3.1	Enlist E3	75.4	95%
Xitavo	XO 3224E	3.2	Enlist E3	81.7	103%
Asgrow	AG33XF3	3.3	XF	75.3	95%
NK Seed	NK33-W2E3S	3.3	Enlist E3	72.5	92%
Xitavo	XO 3375E	3.3	Enlist E3	75.6	96%
Average				79.0	

Location Comments: This trial is part of the fungicide trial. Revytek Fungicide (8 oz/a) + Renestra Insecticide (6.8 oz/a) was applied at R3. +4.4 bu/A advantage over the UTC.



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