

TRIAL ID			
Trial Name	Eilert Buhr - Mid		
Grower / Retailer	Heritage FS		
Address			
City, State, Zip	Milford, IL		
County		BASF Rep	Todd Taylor
Plot Type	Market Devel.	Tillage Type	Minimum
Planting Date	4/29/2023	Soil Type	Silt Loam
Harvest Date		Irrigated	
Planting Pop	140,000	Latitude	
Previous Crop	Corn	Longitude	



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BASF Agronomist **Greg Ury**

Notes

Planting Window		Final Plant Pop	
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Entry No.	Brand	Variety	Herb Tol Trait(s)	Seed Treatment(s)	Plant Pop / Treatment Comment	Row Length (ft)	Row Width (in)	# Rows Harvested	Harvest Weight	Harvest Moist %	Bu/Acre @13% mst	Yield Rank	% Test Mean
1	Brevant	310EE	E3	Lumiderm + ILeVo		510	30	8	1214.00	9.60	89.79	10	101%
2	Brevant	342EE	E3	Lumiderm + ILeVo		510	30	8	1134.00	9.70	83.78	18	94%
3	Asgrow	29XF3	XF	Soy Acc Std + ILeVo		510	30	8	1198.00	9.30	88.90	13	100%
4	Asgrow	29XF4	XF	Soy Acc Std + ILeVo		510	30	8	1142.00	8.90	85.11	16	95%
5	Asgrow	30XF4	XF	Soy Acc Std + ILeVo		510	30	8	1286.00	8.70	96.06	1	108%
6	Asgrow	33XF3	XF	Soy Acc Std + ILeVo		510	30	8	1276.00	9.90	94.06	3	105%
7	NK	30-U4XF	XF	CM APX + Saltro		510	30	8	1090.00	10.20	80.08	20	90%
8	NK	34-G1XF	XF	CM APX + Saltro		510	30	8	1260.00	10.10	92.67	4	104%
9	NK	33-W2E3	E3	CM APX + Saltro		510	30	8	1138.00	10.80	83.05	19	93%
10	Alloy	A30E33	E3	Soy Acc Std + ILeVo		510	30	8	1182.00	12.00	85.10	17	95%
11	Alloy	A34E33	E3	Soy Acc Std + ILeVo		510	30	8	1204.00	9.80	88.85	14	99%
12	HiSoy	HS 29F10	XF	Acc F&I		510	30	8	1218.00	10.20	89.48	12	100%
13	HiSoy	HS 32F10	XF	Acc F&I		510	30	8	1284.00	9.80	94.75	2	106%
14	HiSoy	HS 34F30	XF	Acc F&I		510	30	8	1250.00	11.50	90.50	9	101%
15	HiSoy	HS 31E20	E3	Acc F&I		510	30	8	1252.00	9.80	92.39	5	103%
16	HiSoy	HS 32E30	E3	Acc F&I		510	30	8	1240.00	10.20	91.10	8	102%
17	Xitavo	XO 2963E	E3	Acc F&I		510	30	8	1214.00	9.70	89.69	11	100%
18	Xitavo	XO 3014E	E3	Acc F&I		510	30	8	1246.00	9.80	91.95	6	103%
19	Xitavo	XO 3224E	E3	Acc F&I		510	30	8	1234.00	9.70	91.16	7	102%
20	Xitavo	XO 3483E	E3	Acc F&I		510	30	8	1193.00	9.60	88.23	15	99%

GRAIN YIELD = (100-moisture) x (lbs of grain) x (Factor*) ÷ (row length in feet) ÷ (row width in inches) ÷ (number of rows)

*Corn = 110.465 Beans = 100.138

PLOT AVERAGE 89.33 bu/a

**LSD (0.05)
CV**

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COOPERATOR SIGNATURE AND DATE	PLEASE CIRCLE ONE BELOW	
	Yes, plot results and my field location (including GPS coordinates) may be used in publishing by BASF.	I agree to publishing by BASF of my test plot data results but do not use my GPS field location coordinates.