

Test by: M&D Seed Research, LLC Van Buren, IN

### 2023 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] TIFFIN, OH  
Synergy Ag, Joe Steyer, Seneca County, OH 44883

**Full-Season Test** 109 - 112 Day CRM  
B2023OHNW04b

**Top 30 of 40** For Gross Income  
(Sorted by Yield)  
Average of (4) Replications

**PREV. CROP/HERB:** Soybeans / Valor, Metribuzin,  
Warrant, Glufosinate

**SOIL DESCRIPTION:** Colwood, Kibble silt loam,  
moderately drained, non-  
irrigated

**SOIL CONDITION:** Conventional W/O Fall Till,  
medium P, medium K, 6.6 pH,  
2.6% OM, 13.8 CEC

**PEST MANAGEMENT:** Explorer, Atrazine, Metolachlor,  
Trivapro Fungicide, Tombstone  
Insecticide

**FERTILITY - Applied N:** 40 Spring, 170 Sidedress

**Applied N-P-K (units):** 210-84-84

**SEEDED - RATE - ROW:** May 15 33.6 /A 30" spacing

**HARVESTED - STAND:** Nov 9 33.1 /A

#### TEST COMMENTS:

*This is a very uniform site that has a history of good yields with excellent fertility with good drainage. It was planted in mid-May into great conditions and had the right amounts of heat and moisture for a great stand. Below-average GDU and above-average rain in July and August slowed maturing in corn and caused higher moistures at harvest. Plots were healthy and standing well at harvest.*

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Renk	RK773TRE ↗	TRE	109	<b>291.1</b>	18.1	1	32.8	1207	1
Wyckoff	2656 PCE ↗	PCE	111	<b>290.7</b>	18.7	1	33.2	1198	2
FS InVision	FS 6017V RIB ↗	VT2P	110	288.3	17.9	1	33.5	1198	3
Golden Harvest	G12S75-D ↗	D	112	287.4	21.5	1	33.5	1152	17
Seed Consultants	SC1122Q ↗	QR	112	287.0	18.8	1	33.2	1182	5
Augusta	A2061-PWE ↗	PCE	111	286.6	18.3	1	32.5	1186	4
Golden Harvest	G11V76-AA ↗	AA	111	286.4	19.1	1	32.8	1176	9
Wyckoff	2711 VT2P RIB ↗	VT2P	112	286.3	19.2	1	32.8	1175	10
Seed Consultants	SC1112AM ↗	AM	111	286.3	18.8	1	33.5	1179	6
Integra	6274 VT2PRIB ↗	VT2P	112	285.9	19.0	1	33.5	1175	11
Rob-See-Co	RC5929-VT2P ↗	VT2P	109	285.0	18.7	1	32.8	1175	12
Dyna-Gro	D50VC09RIB ↗	VT2P	110	284.6	18.2	1	32.1	1179	7
NK Brand	NK1040-AA ↗	AA	110	284.0	19.9	1	32.5	1157	16
Seed Consultants	SC1093AM ↗	AM	109	282.3	19.0	1	33.5	1161	14
Renk	RK811PWE ↗	PCE	111	281.6	18.5	1	33.2	1164	13
Augusta	A2262-3110 ↗	3110	112	280.8	19.3	1	32.8	1151	18
Integra	6244 PWE ↗	PCE	112	280.5	18.5	1	33.2	1159	15
Ebberts	6444VT2P RIB ↗	VT2P	114	277.5	20.1	1	33.2	1128	21
Integra	6061 STXRIB ↗	STX	110	276.7	19.5	1	31.8	1131	20
FS InVision	FS 6217T RIB ↗	TRE	112	276.4	19.2	1	33.5	1134	19
Buckeye Hybrids	RR9012 AA ↗	AA	110	275.6	19.5	1	33.5	1128	22
Wyckoff	2679 DGVT2P RIB ↗	VT2PDG	112	273.5	18.7	1	32.5	1128	23
FS InVision	FS 6137PC ↗	PCE	111	272.8	18.5	1	33.5	1127	24
FS InVision	FS 6025X RIB ↗	STX	110	272.5	19.0	1	32.5	1120	25
Ebberts	6220VT2P RIB ↗	VT2P	110	272.2	19.0	1	32.8	1119	26
Wyckoff	2678 VT2P RIB ↗	VT2P	111	271.3	19.3	1	33.5	1112	28
NK Brand	NK1082-DV ↗	DV	110	270.6	19.9	1	33.5	1102	30
Ebberts	6883DGVT2P RIB ↗	VT2PDG	112	270.4	18.5	1	32.5	1117	27
Augusta	A6162-DV ↗	DV	112	270.2	19.8	1	33.2	1102	31
Renk	RK766SSPRO ↗	STXP	109	266.1	18.0	1	33.5	1105	29
PIONEER	P0859AM CK	AM	108	283.3	17.7	1	33.2	1179	8
				Averages =	276.1	19.1	1	33.1	1133
				LSD (0.10) =	13.5	0.5	ns		
				LSD (0.25) =	7.1	0.2	ns		
				C.V. =	5.4				
				Historic yield: 211.57 bu/a, 13 yr(s)					

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**Yield & Income Factors:** Base Moisture = 15.5% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.25; non-GMO = \$4.75

Report Date: 11/10/2023

Additional reports available at [www.firstseedtests.com](http://www.firstseedtests.com)

† See last page for abbreviation descriptions. Dark colored row identifies the check product found in early- and full-season tests. Bold yields are significantly above test average by LSD(0.10). **Italicized** brands exceed the grain moisture limit for this test. ns = column values not significantly different. ↗ Links to full product yield results at [www.firstseedtests.com](http://www.firstseedtests.com)