

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

2023 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] CALEDONIA, OH
Gerald Seckel, Marion County, OH

Full-Season Test	109 - 112 Day CRM B2023OHNW05b
Top 30 of 40	For Gross Income (Sorted by Yield) Average of (4) Replications
PREV. CROP/HERB:	Soybeans / Round Up, Enlist One
SOIL DESCRIPTION:	Pewamo silty clay loam, poorly drained, non-irrigated
SOIL CONDITION:	No-Till, high P, low K, 6.0 pH, 5.1% OM, 24.9 CEC
PEST MANAGEMENT:	Round Up, Atrazine, Trivolt, Delaro Fungicide, Perm-Up Insecticide
FERTILITY - Applied N:	10 Spring, 180 Sidedress
Applied N-P-K (units):	190-75-84
SEEDED - RATE - ROW:	May 17 33.6 /A 30" spacing
HARVESTED - STAND:	Oct 27 33.3 /A

TEST COMMENTS:

This no-till site has excellent fertility and a history of good yielding corn. It was dry at the beginning of the growing season with better rains in later summer. That combined with mild late-season temperatures led to full ears with deep kernels. Corn was high in moisture at harvest but did have a good spread amongst the hybrids. The plot was very healthy to the end and the high yields reflected this.

Company/Brand	Product/Brand	Technol.†	RM	Yield Bu/A ↓	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Integra	6061 STXRIB ⚡	STX	110	264.3	25.9	1	33.5	947	1
Renk	RK811PWE ⚡	PCE	111	263.8	25.9	1	33.2	945	2
FS InVision	FS 6025X RIB ⚡	STX	110	263.5	26.1	1	33.5	942	4
FS InVision	FS 6133VDG RIB ⚡	VT2PDG	111	263.2	28.0	1	33.5	921	9
Rob-See-Co	RC6131-TRE ⚡	TRE	111	262.4	25.5	1	33.5	945	3
Integra	6274 VT2PRIB ⚡	VT2P	112	262.1	26.4	1	33.5	934	5
FS InVision	FS 6137PC ⚡	PCE	111	260.8	26.8	1	33.5	926	8
Ebberts	6883DGV2P RIB ⚡	VT2PDG	112	259.3	27.5	1	33.5	912	14
Integra	6244 PWE ⚡	PCE	112	258.3	26.5	1	33.5	919	11
Renk	RK766SSPRO ⚡	STXP	109	257.2	26.1	1	33.5	920	10
Golden Harvest	G10B61-AA ⚡	AA	110	256.8	24.5	1	33.5	934	6
Buckeye Hybrids	RR9012 AA ⚡	AA	110	256.7	25.2	1	33.5	927	7
Wyckoff	2667 DGV2P RIB ⚡	VT2PDG	111	256.4	28.6	1	33.0	891	22
Renk	RK773TRE ⚡	TRE	109	255.3	25.5	1	32.8	919	12
Seed Consultants	SC1122Q ⚡	QR	112	254.5	28.2	1	33.5	888	25
Augusta	A2061-PWE ⚡	PCE	111	254.1	27.0	1	33.2	900	19
Augusta	A6162-DV ⚡	DV	112	253.7	27.9	1	33.5	889	23
Wyckoff	2679 DGV2P RIB ⚡	VT2PDG	112	253.6	27.0	1	33.5	898	20
NK Brand	NK1040-AA ⚡	AA	110	251.1	26.2	1	33.5	897	21
Seed Consultants	SC1093AM ⚡	AM	109	249.9	26.6	1	33.5	888	26
FS InVision	FS 6017V RIB ⚡	VT2P	110	249.8	24.9	1	33.5	905	16
Augusta	A1160-AA ⚡	AA	110	249.3	24.4	1	33.5	908	15
Wyckoff	2656 PCE ⚡	PCE	111	249.1	27.1	1	32.8	881	31
Seed Consultants	SC1112AM ⚡	AM	111	248.2	25.9	1	33.5	889	24
Golden Harvest	G11V76-AA ⚡	AA	111	247.5	26.1	1	33.5	886	27
FS InVision	FS 6217T RIB ⚡	TRE	112	247.4	26.1	1	33.5	884	28
Dyna-Gro	D50VC09RIB ⚡	VT2P	110	247.0	26.3	1	33.2	882	29
Buckeye Hybrids	RR9206 VT2P ⚡	VT2P	112	246.9	24.1	1	32.8	903	17
Rob-See-Co	RC5929-VT2P ⚡	VT2P	109	246.6	26.1	1	32.1	882	30
NK Brand	NK1082-DV ⚡	DV	110	246.4	24.0	1	33.5	901	18
PIONEER	P0859AM CK	AM	108	249.5	23.9	1	33.5	914	13
				Averages =	251.0	26.5	1	33.3	895
				LSD (0.10) =	10.8	1.0	ns		
				LSD (0.25) =	5.6	0.5	ns		
				C.V. =	4.7				
				Historic yield: 207.05 bu/a, 16 yr(s)					

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Yield & Income Factors: Base Moisture = 15.5% Shrink = 1.3 Drying = \$0.04 Prices: GMO = \$4.00; non-GMO = \$4.50

Report Date: 10/28/2023

† 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

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