

2018 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] DOLA
Jerry McBride, Hardin County, OH 45162



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

PREV. CROP/HERB: Soybean / Sonic, metribuzin, Roundup
SOIL DESCRIPTION: Blount-Pewamo silty clay loam, moderately drained, non-irrigated
SOIL CONDITION: No-till, high P, high K, 5.3 pH, 3.8% OM, 18.8 CEC
PEST MANAGEMENT: Force, Corvus, atrazine, Roundup
FERTILITY - Applied N: 31 Planter, 150 Sidedress
Applied N-P-K (units): 181-6-96
SEEDED - RATE - ROW: May 7 32,800 /A 30" spacing
HARVESTED - STAND: Oct 12 32,000 /A

Early-Season Test
103 - 108 Day CRM
B2018OHNW14a

Top 30 of 36

For Gross Income (Sorted by Yield)
Average of (4) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Seed Consultants	SCS 10HR43	HX,RR2	104	225.8	16.2	2	32.2	727	2
Golden Harvest	G07F23-3111	3111	107	220.8	16.0	1	32.6	712	4
LG Seeds	LG58C77VT2PRO	VT2P	108	220.6	15.8	2	32.2	713	3
Augusta	A4858GT3010	3010	108	220.4	15.8	3	32.6	712	5
NK Brand	NK0886-3010	3010	108	218.5	15.9	2	30.9	705	6
→ Buckeye Hybrids	RR8802VT2P	VT2P,B	108	217.5	15.4	1	32.2	705	7
FS InVISION	FS 58R49	3111	108	216.3	16.1	1	32.6	697	10
Seed Consultants	SCS 1086YHR	OI	108	216.2	15.9	4	30.9	698	9
FS InVISION	FS 57ZX1 RIB	STX,B	107	215.3	15.1	1	32.6	699	8
Ebberts	6899VT2PRIB	VT2P,B	109	215.1	16.0	2	32.6	694	11
Dairyland	DS-6008	RR2	108	215.1	16.3	3	31.9	692	12
NuTech/G2 Gen	5FN-8808	OI	108	211.5	15.5	4	31.9	685	13
NuTech/G2 Gen	5FN-2204	OI	104	211.5	15.7	1	32.6	684	14
Ebberts	6138VT2PRIB	VT2P,B	108	211.3	15.7	1	31.6	683	15
NuTech/G2 Gen	5H-806	HX,RR2	106	210.5	16.4	2	31.6	677	20
Rupp	xrD06-70	VT2P,B	106	209.9	14.9	1	31.9	682	16
Rupp	xrD07-72	VT2P,B	107	209.9	15.2	2	30.5	681	17
Ebberts	9356SSXRIB	STX,B	106	209.9	15.4	3	31.9	680	18
Seed Consultants	SC 10AGVT96	3111	109	209.7	15.8	3	31.6	677	21
Becks	5866AM GC	AM,B	108	209.6	15.2	11	32.6	680	19
NK Brand	NK0624-3220-EZR	3220,B	106	208.9	15.6	3	32.9	676	22
LG Seeds	LG57C28VT2PRO	VT2P	107	208.4	15.4	3	31.9	675	23
Seed Consultants	SCS 1087YHR	OI	108	206.5	15.3	6	32.6	670	24
FS InVISION	FS 55RL1 EZR	3220,B	105	205.1	15.3	2	32.6	665	25
Golden Harvest	G06Q68-3220-EZR	3220,B	106	205.1	15.3	2	31.9	665	26
Golden Harvest	G08M20-3010	3010	108	204.1	15.9	2	30.5	659	27
LG Seeds	LG5525VT2RIB	VT2P,B	105	203.7	15.5	1	31.6	659	28
NuTech/G2 Gen	5F-308	AM,B	108	202.5	15.7	2	32.2	655	30
Dairyland	DS-9508RA	STX,B	108	202.1	15.9	1	32.6	652	31
Golden Harvest	G04S19-3010	3010	104	201.7	14.9	5	31.9	656	29
Pioneer	P0825AM CK	AM,B	108	230.5	15.9	2	31.6	744	1
Averages =				210.0	15.6	2	32.0	679	
LSD (0.10) =				9.8	0.3	3			
LSD (0.25) =				5.2	0.1	1			
C.V. =				5.1					

Matt Turner

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Prev. years average yield, 172.2 bu/a, 12 yrs

Yield & Income Factors: Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.025 Prices: GMO = \$3.25; non-GMO = \$3.25

Test Comments: *These tests were no-till planted into good conditions and had good emergence soon after planting. The site is area representative with good fertility levels and drainage. Corn grain was drier than expected at harvest with plant fodder really beginning to deteriorate. Stalk lodging was sporadic and some stalks were beginning to weaken. Little to no kernel disease was present within plot.*

† 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

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Report Date: 10/13/2018 Revised: