

2018 Corn Grain Top 30 Harvest Report

Ohio Northwest [OHNW] MCOMB
Lee Newcomer, Hancock County, OH 45858



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

PREV. CROP/HERB: Wheat / 2,4-D
SOIL DESCRIPTION: Pewamo-Glywood-Blount-Houcktown silty clay loam, mod. well drained, non-irrigated
SOIL CONDITION: Conventional w/ fall till, very high P, very high K, 6.2 pH, 3.8% OM, 16.6 CEC
PEST MANAGEMENT: Force, Staunch, Callisto, Roundup
FERTILITY - Applied N: 60 Fall, 150 Sidedress
Applied N-P-K (units): 210-160-120
SEEDED - RATE - ROW: May 7 32,800 /A 30" spacing
HARVESTED - STAND: Oct 11 32,400 /A

Early-Season Test
103 - 108 Day CRM
B2018OHNW15a

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
Ebberts	6899VT2PRIB	VT2P,B	109	268.6	16.5	1	32.8	863	2
NK Brand	NK0886-3010	3010	108	262.3	15.5	1	33.5	849	3
Golden Harvest	G08M20-3010	3010	108	261.4	15.5	1	32.4	846	4
Rupp	xrA08-78	3110	108	260.4	15.5	3	32.4	843	5
Seed Consultants	SC 10AGVT96	3111	109	257.7	15.7	1	31.7	833	6
Golden Harvest	G07F23-3111	3111	107	255.8	15.6	1	32.4	828	7
Seed Consultants	SCS 1087YHR	OI	108	255.1	15.5	1	32.4	826	8
Dairyland	DS-6008	RR2	108	251.9	15.8	5	32.4	814	9
→ Buckeye Hybrids	RR8802VT2P	VT2P,B	108	251.5	15.9	1	32.1	812	11
NK Brand	NK0821-3120A-EZR GC	3120,A,B	108	251.3	15.4	4	31.7	814	10
Augusta	A4858GT3010	3010	108	250.7	15.4	1	32.4	812	12
NK Brand	NK0330-3120-EZR	3120,B	103	249.3	15.6	1	32.8	806	13
FS InVISION	FS 58R49	3111	108	248.7	15.8	1	31.7	803	14
NuTech/G2 Gen	5H-806	HX,RR2	106	247.6	16.0	1	32.4	799	15
NuTech/G2 Gen	5FN-8808	OI	108	246.1	15.3	1	32.4	798	16
Ebberts	6138VT2PRIB	VT2P,B	108	245.4	15.9	1	33.1	792	17
Seed Consultants	SCS 1086YHR	OI	108	245.2	16.1	1	32.8	790	18
NuTech/G2 Gen	5F-308	AM,B	108	243.1	15.8	1	33.1	785	20
Becks	5866AM GC	AM,B	108	242.2	15.4	1	32.1	785	21
Golden Harvest	G04S19-3010	3010	104	241.9	14.6	2	32.4	786	19
FS InVISION	FS 57ZX1 RIB	STX,B	107	241.9	15.3	1	33.1	784	22
Seed Consultants	SCS 10HR43	HX,RR2	104	240.6	15.5	1	32.1	779	23
NuTech/G2 Gen	5FN-2204	OI	104	239.2	14.9	1	33.1	777	24
LG Seeds	LG5525VT2RIB	VT2P,B	105	238.1	15.5	1	32.1	771	25
Rupp	xrD06-70	VT2P,B	106	236.8	14.9	1	32.1	770	26
NK Brand	NK0624-3220-EZR	3220,B	106	236.3	15.2	1	33.5	767	28
FS InVISION	FS 53ZX1 RIB	STX,B	103	236.2	14.9	1	33.5	768	27
Dairyland	DS-7106PE	PC,E	106	235.5	15.7	1	31.7	761	29
LG Seeds	LG58C77VT2PRO	VT2P	108	234.2	15.9	1	31.7	756	31
FS InVISION	FS 55RL1 EZR	3220,B	105	233.9	15.2	1	32.1	759	30
Pioneer	P0825AM CK	AM,B	108	274.2	15.7	1	32.8	886	1

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Averages = **245.2** **15.5** **1** **32.4** **793**
LSD (0.10) = 10.8 0.2 1
LSD (0.25) = 5.7 0.1 1
C.V. = 4.8

Prev. years average yield, 175.5 bu/a, 6 yrs

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

Test Comments: *This is an early planted high fertility location that had good emergence and early vigor. The site experienced some early stress due to soil saturation but compensated with favorable mid-season conditions. Yields were good with drier than expected grain. Corn stood well at harvest with little lodging and healthy stalks. Very little kernel disease was present at harvest with ears filled to the tip.*

† 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: 10/12/2018 Revised: