

2018 Corn Grain Top 30 Harvest Report
Ohio Northwest [OHNW] TIFFIN
Steyer Seed, Chris Magers, Seneca County, OH 44883



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

PREV. CROP/HERB: Soybean
SOIL DESCRIPTION: Kibbie sandy loam, mod. well drained, non-irrigated
SOIL CONDITION: Conventional w/o fall till, very high P, very high K, 4.8 pH, 2.1% OM, 12.6 CEC
PEST MANAGEMENT: Force, Acuron, Roundup
FERTILITY - Applied N: 11 Planter, 180 Sidedress
Applied N-P-K (units): 191-21-11
SEEDED - RATE - ROW: May 29 32,500 /A 30" spacing
HARVESTED - STAND: Oct 26 32,300 /A

Full-Season Test
109 - 112 Day CRM
B2018OHNW17b

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
LG Seeds	LG5590VT2RIB	VT2P,B	110	259.1	19.5	2	31.9	813	1
FS InVISION	FS 60UX1 RIB	STX,B	110	254.4	20.2	7	32.6	794	4
NuTech/G2 Gen	5FB-9909	AM,B	109	252.0	18.5	4	32.6	797	3
Rupp	xrD10-16	VT2P,B	110	250.0	19.7	4	32.6	783	6
→ Buckeye Hybrids	RR9080VT2P	VT2P,B	110	249.9	19.4	4	31.9	785	5
Rupp	xrD12-49	VT2P,B	112	242.2	21.7	26	32.6	747	10
Augusta	A4463VT2Pro	VT2P	112	241.7	20.3	17	32.6	753	7
NuTech/G2 Gen	5FN-3310	OI	110	239.2	19.6	6	32.6	750	9
Ebberts	6552VT2PRIB	VT2P,B	112	239.0	21.3	5	31.9	739	13
FS InVISION	FS 62ZX1 RIB	STX,B	112	238.1	20.7	8	32.6	740	12
Ebberts	9292SSXRIB	STX,B	112	237.8	21.1	11	32.6	737	15
Rupp	xrD11-57	VT2P,B	111	237.3	18.4	23	31.9	751	8
FS InVISION	FS 59VL1 EZR	3220,B	109	235.5	19.1	17	32.6	741	11
Ebberts	6121VT2PRIB	VT2P,B	111	235.3	21.4	16	31.9	727	19
LG Seeds	LG5606STXRIB	STX,B	111	234.8	19.2	25	32.2	738	14
Dairyland	DS-9412SSX	STX	112	233.6	21.0	3	31.9	724	21
FS InVISION	FS 60QV1 RIB	VT2P,B	110	233.3	18.8	23	32.6	736	17
NK Brand	NK1066-3120-EZR	3120,B	110	232.7	18.9	20	32.6	734	18
Seed Consultants	SCS 1105AM	AM,B	110	232.0	17.9	2	32.2	737	16
Golden Harvest	G09Y24-3220A-EZR	3220,A,B	109	231.4	19.4	18	31.6	727	20
NK Brand	NK0962-3220A-EZR	3220,A,B	109	230.0	19.3	24	31.9	723	23
LG Seeds	LG59C66VT2PRO	VT2P	109	229.6	18.8	15	32.6	724	22
Buckeye Hybrids	RR9194VT2P	VT2P,B	111	229.5	22.2	12	32.6	705	29
LG Seeds	LG62C02VT2PRO	VT2P	112	229.2	20.0	22	32.2	716	24
Seed Consultants	SC 11AQ17	3000GT	111	227.8	20.4	9	32.2	710	27
Dairyland	DS-7909PE	PC,E	109	227.1	19.5	38	32.6	713	25
NuTech/G2 Gen	5FB-1010	AM,B	110	226.9	19.7	45	32.6	711	26
Seed Consultants	SCS 1125YHR	OI	112	224.6	20.1	26	32.6	701	30
NuTech	5NN-8812	3000GT	112	223.4	20.3	4	30.9	696	31
Golden Harvest	G09A86-3000GT	3000GT	109	222.7	17.8	13	31.9	708	28
Pioneer	P0825AM CK	AM,B	108	255.9	18.5	2	32.6	809	2

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Averages =	233.7	19.8	17	32.3	732
LSD (0.10) =	11.0	0.5	10		
LSD (0.25) =	5.8	0.2	5		
C.V. =	5.1				
Prev. years average yield, 179.8 bu/a, 8 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 was a good location with uniform sandy loam soil and good drainage. An unusually wet spring delayed planting until the end of May. Good heat and moisture made corn grow fast in early summer. Grain moisture at harvest was higher than other areas but ears were full of deep kernels. Stalks were tall at harvest but stalk health was beginning to deteriorate with lodging a harvest issue.*

† 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: 10/29/2018 Revised: