

**2016 Corn Grain Top 30 Harvest Report**

Indiana North [ INNO ] PLYMOUTH  
David Knepp, Marshall County, IN 46563



PREV. CROP/HERB: Soybean / FirstRate, Roundup  
SOIL DESCRIPTION: Brady/Rensselaer sandy loam, well drained, non-irrigated  
SOIL CONDITION: Conventional w/o fall till, high P, high K, 5.9 pH, 2.3% OM  
PEST MANAGEMENT: Corvus + atrazine, Laudis + Roundup, Force  
FERTILITY - Applied N: 11 Fall, 45 Spring, 29 Planter, 123 Sidedress  
Applied N-P-K (units): 208-52-150  
SEEDING - RATE - ROW: May 21 32,400 /A 30" spacing  
HARVESTED - STAND: Oct 18 33,500 /A

**Early-Season Test**  
**103 - 108 Day CRM**  
B2016INNO77a

**Top 30 of 45**

For Gross Income (Sorted by Yield)  
Average of (3) Replications

Company/Brand	Product/Brand†	Technol.†	RM	Yield Bu/A	Moisture %	Lodging %	Stand (x 1000)	Gross Income \$/Acre	Rank
Specialty	37V593	VT3P,B	107	<b>222.4</b>	20.2	1	32.5	677	1
NuTech/G2 Gen	5H-806 <sup>^</sup>	HX,RR2	106	<b>220.1</b>	20.9	1	31.6	665	3
Wyckoff	2630GENSS	STX,B	108	<b>220.0</b>	21.7	1	33.5	660	5
Seed Consultants	SCS 1037YHR	OI	103	<b>219.3</b>	19.2	1	33.5	674	2
Seed Consultants	SCS 1086YHR	OI	108	<b>219.0</b>	22.7	1	31.6	650	13
Specialty	38A836	STX,B	108	217.9	20.5	1	36.2	661	4
LG Seeds	LG5565STXRIB	STX,B	108	217.4	20.4	1	34.4	660	6
Dekalb	DKC58-06RIB GC	STX,B	108	216.0	20.7	1	33.5	654	8
Armor	0303Pro2	VT2P	103	215.9	21.0	1	40.0	652	10
Becks	5665AMX <sup>^</sup> GC	AMX,B	106	215.8	21.1	2	36.2	651	12
NuTech/G2 Gen	5F-308 <sup>^</sup>	AM,B	108	215.4	20.7	1	36.2	652	11
Augusta	A1108VT2ProRIB	VT2P,B	108	215.2	20.3	1	33.5	654	9
Wyckoff	2540VT2P	VT2P	108	214.2	21.4	1	31.6	644	14
Dairyland	DS-9106	STX	106	211.1	20.6	1	29.7	640	16
LG Seeds	LG5554-3111	3111	108	210.3	20.3	1	34.4	640	17
Seed Consultants	SCS 10HR43	HX,RR2	104	210.2	19.5	1	27.9	644	15
Wyckoff	2405GENSSRIB	STX,B	106	209.9	21.2	1	34.4	633	18
Ebberts	9137SSXRIB	STX,B	107	209.0	21.0	1	31.6	631	19
Steyer	10707GENSS	STX	107	206.5	20.3	1	36.2	628	20
Steyer	10805VT2PRORIB	VT2P,B	108	205.9	21.0	1	35.3	622	21
Dairyland	DS-9508RA	STX,B	108	204.5	21.5	1	32.5	615	24
TA Seeds	TA583-28RIB GC	STX,B	108	203.3	21.1	1	28.8	613	26
Pioneer	P0760AMXT GC	AMXT,AQ,B	107	203.1	20.8	1	32.5	615	25
Becks	5337SX GC	STX,B	103	202.0	19.2	1	35.3	621	22
Ebberts	6587VT2PRIB	VT2P,B	107	201.8	19.9	1	33.5	616	23
NuTech	X5V-0707	3111	107	200.4	20.8	1	32.5	606	29
Pioneer	P0589AMT GC	AMT,AQ,B	105	200.1	20.1	2	34.4	610	28
NuTech/G2 Gen	5F-504 <sup>^</sup>	AM,B	104	199.5	20.5	1	31.6	605	30
NK Brand	N60F-3111	3111	107	199.0	21.0	1	34.4	601	31
Ebberts	6466VT2P	VT2P	106	198.6	18.8	1	35.3	613	27
Pioneer	P0825AMXT CK	AMXT,B	108	216.4	20.1	1	34.4	659	7

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Averages =	<b>203.0</b>	<b>20.4</b>	<b>1</b>	<b>33.5</b>	<b>617</b>
LSD (0.10) =	16.0	1.4	2		
LSD (0.25) =	11.2	0.9	1		
C.V. =	5.8				

New test site, no yield history

**Yield & Income Factors:** Base Moisture = 15.0% Shrink = 1.3 Drying = \$0.030 Prices: GMO = \$3.20; non-GMO = \$3.20

**Test Comments:** *Corn at this location got off to a great start, I do believe that every kernel germinated. Growing conditions were favorable throughout the growing season. Corn had some good vegetative growth, resulting in tall plants and high ear placement. Stalks were strong too. The majority of the plot had little to no disease. David commented, "The field around the plot averaged around 210 bu/acre."*

† 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