

2018 Harvest Results - Corn

James Quesenberry - Carrington, ND

Research by: **Wholesale Ag Products**



Planted: May 7th

County: Foster

Location: 2 miles N of Carrington

Harvested: September 19th

Tillage: Conventional

Sales Rep: Dennis Swanson

Irrigation: Dryland

Row Width: 30

Soil pH:

Prev Crop: Soybean

Planting Pop. 32,300

O.M. %:

Soil Type: Clay Loam

Avg. Rainfall: 9.0

Sorted by harvest date and moisture

Pre Herb:	Acuron 2.5 pts Atrazine 3/8 lbs	Fertility:	N	P	K	S	Zn
Post Herb:		Pre:	0	0	0	0	0
		Starter:	0	0	0	0	0
Insecticide:		Post:	0	0	0	0	0
Fungicide:		Total:	0	0	0	0	0

Plot

Gross \$/acre are calculated at \$2.7 Bu. (or lb.) and 0.02 /pt.of drying cost.

Company	Hybrid	Trait	% H2O	Yield	% Mean	GROSS \$ /Acre	\$ Rank	Test Wgt.	2 yr average	3 yr average	RM Yield/H2O Averages
NK Brand	80-05	Vip 3110	17.8	151.3	99%	\$400	17	58.7			
NK Brand	82-04	3220	17.9	162.3	107%	\$429	5	57.6	182.0	186.8	
Mycogen	79C56	Powercore	15.7	141.6	93%	\$380	28	56.0			
Mycogen	81A45	VT2 Pro	16.8	127.7	84%	\$340	33	56.4	162.7		79-82
Dekalb	29-89	VT2 Pro	15.6	147.9	97%	\$398	19	57.5			145.8 bu
Dekalb	32-12	VT2 Pro	15.7	147.5	97%	\$396	20	58.9	172.3	176.6	16.5%
Dekalb	33-78	VT2 Pro	15.9	149.5	98%	\$401	16	57.4	172.8	179.4	
NK Brand	84-55	3220	19.1	153.5	101%	\$402	14	57.1	183.8	184.1	
NK Brand	85-19	Vip 3110	19.8	166.0	109%	\$432	4	55.8	189.8	195.3	
NK Brand	86-18	Vip 3111	18.5	156.9	103%	\$413	11	57.3	183.6	179.8	
ProSeed	1384	VT2 Pro	18.5	134.5	88%	\$354	32	58.2			83-84
ProSeed	1385	VT2 Pro	17.9	151.1	99%	\$399	18	58.3			150.5 bu
Mycogen	83T15	Powercore RA	18.0	149.3	98%	\$394	22	58.5	178.1		18.1%
Mycogen	84S86	Vip 3110	19.0	146.8	96%	\$385	25	58.3	179.1		
Dekalb	32-12	VT2 Pro	16.3	147.8	97%	\$395	21	59.5	172.4	176.7	
Peterson Farms	78A82	VT2 Pro	16.8	136.3	90%	\$363	31	59.1	166.5		
Peterson Farms	71D83	VT2 Pro	16.2	158.2	104%	\$423	8	59.7	172.0	179.2	
Peterson Farms	7ASEX84	VT2 Pro	17.8	160.5	105%	\$424	7	58.3			85-86
Peterson Farms	76Q86	VT2 Pro	19.3	144.3	95%	\$377	29	56.1			155.6 bu
Dekalb	35-88	VT2 Pro	18.1	168.9	111%	\$446	2	59.9	186.0	194.0	18.6%
Dekalb	37-50	VT2 Pro	18.8	145.2	95%	\$381	27	55.3			
Dekalb	37-86	VT2 Pro	18.4	158.5	104%	\$417	9	56.2	188.1	187.0	
Peterson Farms	23A85	RR2	18.2	147.9	97%	\$390	23	58.8	174.8	169.6	
Peterson Farms	75K85	VT2 Pro	19.5	146.9	97%	\$383	26	57.7	172.1	181.1	
NK Brand	88-81	VT2 Pro	20.1	149.4	98%	\$388	24	55.3			87-91
NK Brand	89-20	3120 EZ Refuge	21.6	145.1	95%	\$373	30	54.5	169.0		157.5 bu
ProSeed	PX 787	VT2 Pro	17.9	156.0	102%	\$412	12	57.3	181.9		19.8%
Mycogen	87B11	GT	17.7	151.9	100%	\$402	15	58.2	175.3	170.4	
Dekalb	32-12	VT2 Pro	16.4	151.8	100%	\$405	13	58.3	174.4	178.0	
Peterson Farms	74Z87	VT2 Pro	19.0	163.2	107%	\$428	6	57.4	184.5		
Peterson Farms	74J89	VT2 Pro	21.3	160.4	105%	\$413	10	55.9			
Dekalb	39-28	VT2 Pro	21.5	173.9	114%	\$447	1	55.5			
Dekalb	41-99	VT2 Pro	21.8	171.1	112%	\$439	3	54.5			
Trial Averages:			18.3	152.2	1.0	400.9		57.4	177.2	181.3	