

2021 Harvest Results - Soybeans

James Quesenberry - Carrington, ND

Research by: **Wholesale Ag Products**



Planted: April 27, 2020
Harvested: began 9/4
Irrigation: Dryland
Prev Crop: Corn
Soil Type: Clay Loam

County: Foster
Tillage: Conventional
Row Width: 30
Planting Pop. 160,000
Rainfall: 8.9 "

Sales Reps: **Bruce Bachmeier**
Dennis Swanson
Taylor Mattson
Chase Pederson

Office Phone: 701-652-2909

Pre Herb:	Authority Assist 6 oz.	Fertility:	N	P	K	S	Zn
Post Herb:	Glyphosate plus Tryzenta	Pre:	0	0	0	0	0
Insecticide:	sniper at 5 oz in furrow	Starter:	10	34	0	0	0
Fungicide:	none	Post:	0	0	0	0	0
		Total:	10	34	0	0	0

Plot Notes 1st emergence 5-13, spider mites were an issue on west border and were treated with 1 pint chlopyrifos by air

Gross \$/acre are calculated at \$12.5 Bu. (or lb.) and 0 /pt. of drying cost.

Company	Hybrid/ Variety	Trait	% H2O	Yield	% Mean	Gross\$ /Acre	\$ Rank	Test Wgt.	2 yr average	3 yr average	Har. Date
NK Brand	009-T1XF	Extend Flex/SCN	11.4	17.5	96%	\$219	22	57.3			9/17
NK Brand	02-M4XF	Extend Flex/SCN	11.7	18.5	101%	\$232	16	56.7			9/17
Peterson Farms	22XF009	Extend Flex/SCN	10.8	13.4	73%	\$168	32	57.7			9/17
Asgrow	01X2	Extend	11.0	17.5	95%	\$218	23	55.7			9/17
Asgrow	02X2	Extend	13.3	22.1	121%	\$277	6	56.9			9/17
Asgrow	02XF2	Extend Flex/SCN	11.3	19.8	108%	\$248	10	56.7			9/17
Asgrow	03XF2	Extend Flex/SCN	12.3	18.2	99%	\$227	19	56.2			9/17
Asgrow	03X7	Extend	12.0	18.3	99%	\$228	17	57.4	33.2	42.9	9/17
Peterson Farms	2201E	Enlist E3/SCN	12.6	22.7	124%	\$284	4	56.3			9/17
Peterson Farms	2002E	Enlist E3/SCN	11.8	16.5	90%	\$206	26	57.5	31.3		9/17
Xitavo	0311E	Enlist E3/SCN	12.0	15.9	86%	\$198	27	56.2			9/17
Brevant	B030E	Enlist E3/SCN	15.8	18.2	99%	\$228	18	54.2			9/17
ProSeed	80-20	Extend	14.8	23.3	127%	\$291	3	54.5	36.9	44.0	9/17
ProSeed	G0340	Enlist E3/SCN	11.5	17.6	96%	\$219	21	55.9	32.9	41.3	9/17
ProSeed	1032XF	Extend Flex/SCN	15.0	22.5	122%	\$281	5	53.0			9/17
Peterson Farms	19X03	Extend	11.1	21.9	119%	\$274	7	57.5	35.1	42.8	9/22
Peterson Farms	22XF03	Extend Flex/SCN	12.4	23.4	127%	\$292	2	57.2			9/17
NK Brand	S03-E3	Enlist E3/SCN	11.7	17.1	93%	\$214	24	55.8	34.7		9/17
NK Brand	S04-Q7X	Extend	10.5	19.6	107%	\$245	11	58.2	35.9		9/22
NK Brand	NK04-G8E3	Enlist E3/SCN	10.9	12.6	69%	\$157	33	57.9			9/22
NK Brand	S05-N5X	Extend	11.6	19.1	104%	\$239	13	57.5	36.8	45.3	9/22
NK Brand	S05-W3XF	Enlist E3/SCN	12.0	20.7	113%	\$258	9	56.4			9/22
Asgrow	03X7	Extend	12.4	17.6	96%	\$220	20	55.4	33.2	42.9	9/17
Asgrow	05X9	Extend	11.9	23.5	128%	\$294	1	57.5	38.9	46.5	9/22
Asgrow	04XF	Extend Flex/SCN	11.0	20.7	113%	\$259	8	57.8			9/22
ProSeed	20-40	Extend	11.4	19.4	106%	\$242	12	57.2			9/22
ProSeed	90-50	Extend	11.5	19.0	103%	\$237	15	57.5	36.5	45.3	9/17
ProSeed	0540E	Enlist E3/SCN	13.5	15.2	83%	\$190	31	56.9			9/22
Peterson Farms	20X05	Extend	12.2	15.4	84%	\$193	28	56.2	33.1	42.7	9/22
Peterson Farms	21XF07	Enlist E3/SCN	11.8	15.3	83%	\$191	30	54.3			9/22
Brevant	049RX	Extend Flex/SCN	10.8	10.2	55%	\$127	34	56.0	30.2	40.6	9/22
Xitavo	0521E	Enlist E3/SCN	13.6	15.4	84%	\$192	29	55.3			9/22
Brevant	B061E	Enlist E3/SCN	12.2	17.0	93%	\$213	25	55.4			9/22
ProSeed	10-62XF	Extend Flex/SCN	12.1	19.0	104%	\$238	14	55.4			9/22
Trial Averages:			12.1	18.4		229.4		56.4	34.5	43.4	