

2018 Harvest Results (Sand Plot) -Soybeans



Wholesale Ag Products West
Underwood, ND
701-442-3610



Planted: May 4, 2018
 Harvested: September 11, 2018
 Irrigation: Dryland
 Prev Crop: Corn
 Soil Type: Sandy Loam

County: McLean
 Tillage: No-Till
 Row Width: 30
 Planting Pop: 160,000
 Rainfall: 8.5"

Location: 3 Miles East of Coleharbor
 Sales Rep: Wholesale Ag
 Soil pH: 6.8
 O.M. %: 2.9

Pre Herb: 32 oz Durango

Post Herb: 32 oz Durango & 6 oz Clethodim

Insecticide:

Fungicide:

Fertility:	N	P	K	S	Zn
Soil Test:	30	14 ppm	0	0	0
Post:	9	32	0	0	0
Total:	39	32	0	0	0

Plot Comments: Each variety received 8 gal./acre of 10-34-0 in a 2x2 band at planting and a liquid inoculant down in furrow. This plot received small hail a couple weeks before harvest that shelled out some pods.

Gross \$ / acre are calculated at \$6.9 / Bu.

Company	Hybrid/ Variety	RM	Trait	% H2O	Yield	% Mean	Gross\$ /Acre	\$ Rank	Test Wgt.	2 Year Avg. Yield	3 Year Avg. Yield	Harvest Date
Asgrow	02X8	0.2	RR2/Extend	9.2	17.2	89%	\$119	24	60.0			9/11
Mycogen	5G009	0.09	RR2	9.9	21.6	111%	\$149	4	58.8			9/11
Mycogen	MY0090A1	0.09	RR2	9.7	23.0	118%	\$159	2	57.2			9/11
Mycogen	5B013	0.1	RR2	9.9	20.7	107%	\$143	8	59.3	25.0		9/11
Mycogen	5B024	0.2	RR2	9.7	21.0	108%	\$145	6	57.4	25.3		9/11
LG Seeds	LGS0111Rx	0.1	RR2/Extend	9.5	18.6	96%	\$128	17	59.3	27.9		9/11
Asgrow	009X8	0.09	RR2/Extend	9.9	23.2	120%	\$160	1	56.9	27.2		9/11
Asgrow	01X9	0.1	RR2/Extend	9.7	20.8	107%	\$143	7	58.6			9/11
Asgrow	02X8	0.2	RR2/Extend	9.8	19.7	101%	\$136	13	57.9	28.0		9/11
Asgrow	03X7	0.3	RR2/Extend	8.8	20.4	105%	\$141	11	58.8	27.8		9/11
NK Brand	S01-C4X	0.1	RR2/Extend	10.2	22.4	116%	\$155	3	57.3	26.0		9/11
NK Brand	S03-S6X	0.3	RR2/Extend	10.4	21.2	109%	\$146	5	54.8	30.1		9/11
NK Brand	S03-G9	0.3	RR2	10.3	18.3	94%	\$126	19	57.8			9/11
Asgrow	04X9	0.4	RR2/Extend	9.6	16.7	86%	\$115	25	57.8			9/11
Asgrow	05X8	0.5	RR2/Extend	10.3	19.1	98%	\$132	15	57.3			9/11
Asgrow	05X9	0.5	RR2/Extend	10.2	19.6	101%	\$135	14	58.6			9/11
Peterson Farms	19X03	0.3	RR2/Extend	9.9	17.9	92%	\$124	22	58.5			9/11
Peterson Farms	17X04	0.4	RR2/Extend	10.4	18.2	94%	\$126	21	57.7	28.2		9/11
Mycogen	5B033	0.3	RR2	10.0	17.9	92%	\$123	23	59.3	22.2		9/11
Mycogen	5B040	0.4	RR2	11.4	18.2	94%	\$126	20	57.2			9/11
Mycogen	5B040 (Xanthium)	0.4	RR2	11.4	18.5	95%	\$127	18	57.7			9/11
Mycogen	5N052	0.5	RR2	10.7	19.0	98%	\$131	16	60.3			9/11
LG Seeds	LGS0355Rx	0.3	RR2/Extend	10.5	19.9	103%	\$137	12	57.5			9/11
LG Seeds	LGS0400Rx	0.4	RR2/Extend	10.0	20.5	105%	\$141	10	57.7	27.5		9/11
Asgrow	02X8	0.2	RR2/Extend	10.3	20.6	106%	\$142	9	57.9			9/11
Trial Averages:				10.1	19.8		\$136		58.1			