2018 Harvest Results - Soybeans

James Quesenberry - Carrington, ND

Research by: **Wholesale Ag Products**

Planted:	May 10, 2018	**County:**	Foster	**Location:**	2 Miles North of Carrington
Harvested:	September 4, 2018	**Tillage:**	Conventional	**Sales Rep:**	Dennis Swanson,Taylor Mattson
Irrigation:	Dryland	**Row Width:**	15	**Soil pH:**	7.1
Prev Crop:	Corn	**Planting Pop.**	160,000	**O.M. %:**	3.3
Soil Type:	Clay Loam	**Avg. Rainfall:**	9"		

Pre Herb:	Authority MTZ 12 oz
Post Herb:	Basagran 1.5 pints
Insecticide:	
Fungicide:	

Fertility:	**N**	**P**	**K**	**S**	**Zn**
Pre:	0	0	0	0	0
Starter:	10	34	0	0	0
Post:	0	0	0	0	0
Total:	**10**	**34**	**0**	**0**	**0**

Plot Comments: **RR average yield - 40.0 Liberty average yield - 40.5 Xtend average yield - 40.1**

Gross $/acre are calculated at $6.9 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
Asgrow	07X9	RR2/Extend	10.9	**37.6**	94%	$259	24	59.8			9/10
NK Brand	S06-K4X	RR2/Extend	9.7	**46.7**	117%	$322	1	58.3	55.7		9/10
NK Brand	XR02R0686	RR2/Extend	9.9	**39.0**	97%	$269	19	58.6			9/10
Proseed	XT 80-60	RR2/Extend	9.8	**38.0**	95%	$263	21	58.1			9/10
Proseed	XT 70-60	RR2/Extend	10.3	**38.0**	95%	$262	22	59.1			9/10
Peterson Farms	18X06	RR2/Extend	10.7	**36.6**	91%	$253	30	59.6	50.4		9/10
Asgrow	06X7	RR2/Extend	11.6	**36.3**	91%	$250	33	58.6	48.3	54.4	9/10
Asgrow	05X8	RR2/Extend	13.7	**37.6**	94%	$259	25	58.9	49.1		9/4
Asgrow	04X9	RR2/Extend	12.8	**37.2**	93%	$257	27	58.2			9/4
Proseed	XT 60-40	RR2/Extend	13.1	**39.6**	99%	$273	18	59.5	52.1	56.9	9/4
Peterson Farms	17X04	RR2/Extend	12.7	**44.0**	110%	$304	5	58.0	54.1	58.3	9/4
NK Brand	S03-S6X	RR2/Extend	11.4	**43.2**	108%	$298	8	59.7	53.1		9/4
Proseed	XT 7030	RR2/Extend	16.4	**36.8**	92%	$254	28	56.8			9/4
Peterson Farms	19X03	RR2/Extend	12.1	**41.7**	104%	$288	13	59.4			9/4
Asgrow	03X7	RR2/Extend	11.1	**42.6**	106%	$294	9	59.5	52.1	56.9	9/4
Proseed	XT 8020	RR2/Extend	12.0	**44.1**	110%	$305	3	59.1			9/4
Asgrow	02X8	RR2/Extend	12.3	**41.8**	104%	$288	10	58.9	51.8		9/4
Asgrow	01X9	RR2/Extend	11.8	**41.4**	103%	$286	15	59.3			9/4
NK Brand	S01-C4X	RR2/Extend	11.3	**36.4**	91%	$251	32	59.7	47.7		9/4
Peterson Farms	15R07	RR2	10.7	**36.6**	91%	$253	30	59.2			9/10
Mycogen	5N052	RR2	13.3	**37.8**	94%	$261	23	60.1	53.5		9/4
Mycogen	5B040	RR2	12.8	**40.6**	101%	$280	16	60.1	54.0	59.6	9/4
Mycogen	5B033	RR2	12.1	**44.1**	110%	$304	4	58.2	55.1	59.3	9/4
NK Brand	S03-G9	RR2	11.9	**41.8**	104%	$288	11	59.7	55.0		9/4
Mycogen	5B024	RR2	10.8	**43.9**	110%	$303	6	59.3	50.4	53.9	9/4
Mycogen	5B013	RR2	10.9	**35.0**	87%	$242	34	59.5	45.7	51.1	9/4
Peterson Farms	L07-16N	Liberty	9.9	**37.4**	93%	$258	26	59.3			9/10
NK Brand	S06-T8L	Liberty	10.3	**44.8**	112%	$309	2	59.0	55.1		9/10
Mycogen	MY050L4	Liberty	10.4	**39.0**	97%	$269	20	59.0			9/10
Peterson Farms	L05-11	Liberty	10.4	**36.8**	92%	$254	29	60.6	49.4	54.5	9/10
Proseed	LL40-51	Liberty	12.9	**41.7**	104%	$288	12	59.1			9/4
NK Brand	S03-C9L	Liberty	10.7	**39.7**	99%	$274	17	58.9			9/4
Peterson Farms	L03-18	liberty	12.5	**43.3**	108%	$299	7	59.7	53.2		9/4
Mycogen	RJS02005L	Liberty	12.9	**41.5**	104%	$286	14	59.3			9/4
Trial Averages:			**11.7**	**40.1**		**$277**		**59.1**	**51.9**	**56.1**	