

# Busey Ag Services On-Farm Research

**The Latest in:** Commercial Corn Varieties, Replicated Hybrid Testing, and Commercial Soybeans.



## 2018

**Busey**<sup>®</sup>  
Your Dream. Our Promise.

<b>FEATURING - CORN</b>	
Commercial Corn Plot – LeRoy IL (Golden)	279.4 Bushel Average
Commercial Corn Plot – Sullivan IL (Roney)	271.4 Bushel Average
Commercial Corn Plot – Taylorville IL (Briggs)	268.3 Bushel Average
Commercial Corn Plot – Dalton City IL (Lillpop)	258.9 Bushel Average
Commercial Corn Plot – Champaign IL (Wood)	247.1 Bushel Average
Commercial Corn Plot – Ivesdale IL (Morris)	246.4 Bushel Average
Commercial Corn Plot – Forsyth IL (Schick)	244.0 Bushel Average
Commercial Corn Plot – Maroa IL (Hoffman)	231.8 Bushel Average
Commercial Corn Plot – Lexington IL (Dunahee)	230.9 Bushel Average
Commercial Corn Plot – Milford IL (Bolen)	230.8 Bushel Average

<b>FEATURING - SOYBEANS</b>	
Commercial Soybean Plot – Ivesdale IL (Morris)	87.8 Bushel Average
Commercial Soybean Plot – Dalton City IL (Lillpop)	84.7 Bushel Average
Commercial Corn Plot – LeRoy IL (Wey)	84.3 Bushel Average
Commercial Soybean Plot – Weldon IL (Atteberry)	77.3 Bushel Average

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## Price Assumptions

- Corn - \$3.40
- Beans - \$9.50
- Corn Drying - \$0.0325 per point to 15%

## Acknowledgements

Special Thanks to all participating seed companies, farm owners, farm operators, and other cooperators for their contribution of time and products for our research.

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**2018 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY**

	Willeys -Briggs 25 Entries - No Fungicide			Dalton City - Lillpop 27 Entries - Fungicide			Sullivan - Roney 22 Entries - Fungicide			Ivesdale - Morris 22 Entries - No Fungicide			Maroa - Hoffman 27 Entries - Fungicide		
<i>ALL ENTRIES ARE CORN FOLLOWING SOYBEANS UNLESS OTHERWISE NOTED</i>															
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK
Becks 6368 SXRIB (113)	264.90	\$887.73	18	271.30	\$879.21	3	262.40	\$873.27	19	239.70	\$807.09	16	217.60	\$691.10	20
Becks 6489 SXRIB (114)	266.80	\$895.90	14	265.70	\$847.31	10	273.90	\$916.04	8	241.00	\$812.26	13	246.40	\$776.76	4
Channel 209-15 STXRIB (109)	286.20	\$963.73	1	267.40	\$875.17	5	271.40	\$909.45	10	252.70	\$855.78	4	233.70	\$746.58	10
Channel 213-19 STXRIB (113)	267.20	\$892.96	16	252.70	\$814.90	19	268.20	\$890.19	14	253.50	\$851.70	5	234.30	\$741.75	12
Croplan 5370 VT2P (113)	281.30	\$938.10	3	273.40	\$878.84	4	279.30	\$924.12	5	265.70	\$886.09	1	235.10	\$732.16	14
Dekalb 60-87 GENSSRIB (110)	265.60	\$895.16	15	254.40	\$835.31	11	263.90	\$885.27	16	239.00	\$810.92	14	238.30	\$769.13	5
Dekalb 62-52 GENSSRIB (112)	273.30	\$916.02	6	264.00	\$864.19	6	269.90	\$902.67	12	250.70	\$848.25	8	212.30	\$680.42	22
Dekalb 63-21 GENSSRIB (113)	270.00	\$905.61	10	257.30	\$824.70	16	266.90	\$884.96	17	252.50	\$856.91	3	237.30	\$758.17	7
Dekalb 64-34 GENSSRIB (114)	281.70	\$941.81	2	279.30	\$902.20	1	275.50	\$917.89	7	248.90	\$834.72	11	237.20	\$754.06	8
FS 64SX1 STXRIB (114)	269.00	\$899.72	12	259.60	\$826.10	15	265.60	\$887.64	15	226.30	\$762.06	19	218.00	\$684.52	21
LG 5606 STXRIB (111)	266.50	\$898.19	13	251.80	\$822.60	18	265.80	\$892.43	13	249.40	\$849.46	6	225.60	\$714.96	16
LG 5650 STXRIB (115)	275.30	\$916.31	5	268.80	\$863.24	7	278.20	\$933.36	2	236.10	\$793.48	18	236.70	\$741.79	11
Pioneer 1197 AMXT (111)	250.70	\$844.96	20	237.60	\$780.79	22	274.60	\$919.31	6	247.90	\$842.74	9	213.70	\$678.60	23
Pioneer 1366 AMXT (113)	265.80	\$892.57	17	247.80	\$798.94	20	278.20	\$932.43	3	240.50	\$810.51	15	220.50	\$706.60	17
Stone 6368 STXRIB (113)	276.20	\$923.94	4	277.60	\$888.89	2	278.90	\$931.05	4	261.10	\$876.71	2	242.00	\$761.37	6
Stone 6458 STXRIB (114)	271.10	\$911.04	8	259.10	\$826.33	14	271.20	\$908.70	11	235.50	\$796.08	17	234.60	\$732.90	13
Wyffels 7578 STXRIB (113)	269.80	\$903.43	11	246.00	\$785.96	21	261.70	\$877.07	18	251.90	\$848.42	7	218.40	\$691.41	19
Wyffels 7696 VT2P (113)	273.60	\$915.11	7	267.80	\$860.06	8	281.10	\$941.11	1	241.70	\$813.92	12	254.80	\$798.53	2
Wyffels 8268 STXRIB (116)	262.60	\$872.35	19	258.60	\$822.99	17	273.40	\$912.55	9	250.40	\$835.14	10	239.80	\$749.89	9
ADDITIONAL VARIETIES															
Becks 62745X STXRIB (112)													248.50	\$806.88	1
Channel 210-79 STXRIB (110)															
Channel 212-90 STXRIB (112)															
Croplan 5678 STXRIB (116)															
Dekalb 60-88 VT2P (110)															
Dekalb 64-35 VT2P (114)															
Dekalb 66-74 GENSS (116)															
FS 62ZX1 STXRIB (112)				260.50	\$849.19	9							248.20	\$793.14	3
Golden Harvest G10T63 STX (110)															
Golden Harvest G12W66 STX (112)															
Golden Harvest G15L32 STX (115)															
LG 5618 STXRIB (112)															
LG 62C02 STXRIB (112)	270.30	\$907.66	9	256.40	\$828.40	13							229.00	\$730.27	15
LG 5643 STXRIB (114)				260.20	\$832.96	12									
Moews 3733 STX (112)															
Moews 3807 VT2P (114)															
Pfister 2770 STX (113)															
Pioneer 0574 AMXT (105)	240.30	\$811.61	21	238.00	\$775.04	23							214.10	\$694.42	18
Pioneer 1197 AM (111)															
Sun Prairie 2488 STX (108)															
Sun Prairie 2785 STX (112)															
Sun Prairie 2852 STX (114)															
Wyffels 5518 STX (109)															
Wyffels 6408 STX (110)															
Wyffels 6956 STX (111)															
Wyffels 7976 VT2P (113)															

2018 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY - CONTINUED

	Forsyth - Schick 27 Entries - Fungicide			LeRoy - Golden 30 Entries - No Fungicide			Milford - Bolen 21 Entries - Fungicide			Lexington - Dunahee 29 Entries - No Fungicide			Champaign - Wood 27 Entries - No Fungicide		
ALL ENTRIES ARE CORN FOLLOWING SOYBEANS UNLESS OTHERWISE NOTED															
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK
Becks 6368 SXRIB (113)	248.20	\$808.50	7	269.20	\$906.00	22							253.20	\$857.53	3
Becks 6489 SXRIB (114)	249.50	\$803.84	8	272.20	\$919.89	19							245.70	\$830.46	14
Channel 209-15 STXRIB (109)	246.40	\$808.84	6	275.10	\$937.90	13				220.50	\$737.68	18	252.40	\$854.03	5
Channel 213-19 STXRIB (113)	238.80	\$772.26	19	272.20	\$913.16	20				245.00	\$812.15	4	251.00	\$842.13	7
Croplan 5370 VT2P (113)	236.20	\$746.25	22												
Dekalb 60-87 GENSSRIB (110)	245.00	\$803.51	9	274.50	\$931.63	15				223.90	\$747.58	15	239.10	\$807.57	18
Dekalb 62-52 GENSSRIB (112)	253.00	\$832.30	2	275.20	\$932.99	14				219.50	\$731.28	20	249.50	\$841.04	8
Dekalb 63-21 GENSSRIB (113)	237.10	\$768.32	20	278.30	\$944.39	11	243.90	\$828.43	3	228.10	\$762.95	12	245.90	\$833.73	11
Dekalb 64-34 GENSSRIB (114)	244.10	\$787.91	13	283.20	\$949.97	8	229.50	\$777.79	8	232.90	\$774.51	9	258.00	\$865.24	2
FS 64SX1 STXRIB (114)	245.50	\$785.30	15	277.60	\$931.29	16				217.10	\$723.33	21	230.40	\$773.04	21
LG 5606 STXRIB (111)	239.00	\$781.58	16	279.00	\$945.93	9				223.40	\$746.38	16	239.20	\$810.14	17
LG 5650 STXRIB (115)	255.00	\$824.62	3	273.60	\$912.68	21				220.60	\$732.02	19	249.10	\$826.03	15
Pioneer 1197 AMXT (111)	235.80	\$772.44	18	283.90	\$962.44	5				226.50	\$759.85	13	246.70	\$830.78	13
Pioneer 1366 AMXT (113)	227.50	\$740.29	23	284.70	\$960.17	7				231.80	\$775.97	7	231.50	\$780.29	20
Stone 6368 STXRIB (113)	246.70	\$792.12	10	285.80	\$961.37	6	227.80	\$772.47	9	232.60	\$775.85	8	245.90	\$819.26	16
Stone 6458 STXRIB (114)	251.00	\$811.65	5	288.40	\$974.25	3				223.00	\$745.80	17	250.40	\$835.11	10
Wyffels 7578 STXRIB (113)	232.00	\$746.52	21	279.00	\$940.13	12				231.20	\$773.36	10	247.20	\$831.50	12
Wyffels 7696 VT2P (113)	265.50	\$859.48	1	287.90	\$967.89	4	243.50	\$825.78	4	237.40	\$796.45	6	253.60	\$842.30	6
Wyffels 8268 STXRIB (116)	244.00	\$787.63	14	277.90	\$930.21	18				225.30	\$752.16	14	253.50	\$839.59	9
ADDITIONAL VARIETIES															
Becks 6274SX STXRIB (112)	242.30	\$791.57	11												
Channel 210-79 STXRIB (110)	249.10	\$821.80	4												
Channel 212-90 STXRIB (112)	241.40	\$791.57	11												
Croplan 5678 STXRIB (116)				280.30	\$931.18	17				217.10	\$722.07	22	258.30	\$854.62	4
Dekalb 60-88 VT2P (110)										243.10	\$814.02	3			
Dekalb 64-35 VT2P (114)										242.10	\$807.50	5			
Dekalb 66-74 GENSS (116)										230.10	\$768.95	11			
FS 62ZX1 STXRIB (112)															
Golden Harvest G10T63 STX (110)							215.70	\$729.96	15						
Golden Harvest G12W66 STX (112)							216.70	\$734.05	14						
Golden Harvest G15L32 STX (115)							222.20	\$752.51	11						
LG 5618 STXRIB (112)				293.20	\$981.23	2				259.60	\$860.76	1			
LG 62C02 STXRIB (112)				280.50	\$945.89	10				250.40	\$831.13	2	263.20	\$875.32	1
LG 5643 STXRIB (114)													236.50	\$782.47	19
Moews 3733 STX (112)				261.20	\$880.36	23									
Moews 3807 VT2P (114)							205.70	\$691.26	16						
Pfister 2770 STX (113)							240.30	\$808.28	6						
Pioneer 0574 AMXT (105)	239.10	\$777.33	17												
Pioneer 1197 AM (111)				297.60	\$1,011.86	1									
Sun Prairie 2488 STX (108)							238.90	\$812.16	5						
Sun Prairie 2785 STX (112)							252.70	\$858.65	2						
Sun Priaire 2852 STX (114)							220.20	\$746.36	12						
Wyffels 5518 STX (109)							217.30	\$739.61	13						
Wyffels 6408 STX (110)							229.80	\$783.26	7						
Wyffels 6956 STX (111)							260.00	\$883.15	1						
Wyffels 7976 VT2P (113)							227.30	\$771.91	10						

2018 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY - AVERAGES

REPLICATED VARIETIES	Combined Averages of 10 Plots		
	ADJ. YIELD	GROSS \$ -DRYING	RANK
Becks 6368 SXRIB (113)	253.31	\$838.80	7
Becks 6489 SXRIB (114)	257.65	\$850.31	5
Channel 209-15 STXRIB (109)	256.20	\$854.35	2
Channel 213-19 STXRIB (113)	253.66	\$836.80	12
Croplan 5370 VT2P (113)	261.83	\$850.93	3
Dekalb 60-87 GENSSRIB (110)	249.30	\$831.79	14
Dekalb 62-52 GENSSRIB (112)	251.93	\$838.80	8
Dekalb 63-21 GENSSRIB (113)	251.73	\$836.82	11
Dekalb 64-34 GENSSRIB (114)	257.03	\$850.61	4
FS 64SX1 STXRIB (114)	245.46	\$808.11	19
LG 5606 STXRIB (111)	248.86	\$829.07	15
LG 5650 STXRIB (115)	254.82	\$838.17	9
Pioneer 1197 AMXT (111)	246.38	\$821.32	18
Pioneer 1366 AMXT (113)	247.59	\$821.97	17
Stone 6368 STXRIB (113)	257.46	\$850.30	6
Stone 6458 STXRIB (114)	253.81	\$837.98	10
Wyffels 7578 STXRIB (113)	248.58	\$821.98	16
Wyffels 7696 VT2P (113)	260.69	\$862.06	1
Wyffels 8268 STXRIB (116)	253.94	\$833.61	13
<b>ADDITIONAL VARIETIES</b>			
Becks 6274SX STXRIB (112)	245.40	\$799.23	NR
Channel 210-79 STXRIB (110)	249.10	\$821.80	NR
Channel 212-90 STXRIB (112)	241.40	\$791.57	NR
Croplan 5678 STXRIB (116)	251.90	\$835.96	NR
Dekalb 60-88 VT2P (110)	243.10	\$814.02	NR
Dekalb 64-35 VT2P (114)	242.10	\$807.50	NR
Dekalb 66-74 GENSS (116)	230.10	\$768.95	NR
FS 62ZX1 STXRIB (112)	254.35	\$821.17	NR
Golden Harvest G10T63 STX (110)	215.70	\$729.96	NR
Golden Harvest G12W66 STX (112)	216.70	\$734.05	NR
Golden Harvest G15L32 STX (115)	222.20	\$752.51	NR
LG 5618 STXRIB (112)	276.40	\$921.00	NR
LG 62C02 STXRIB (112)	258.30	\$853.11	NR
LG 5643 STXRIB (114)	248.35	\$807.72	NR
Moews 3733 STX (112)	261.20	\$880.36	NR
Moews 3807 VT2P (114)	205.70	\$691.26	NR
Pfister 2770 STX (113)	240.30	\$808.28	NR
Pioneer 0574 AMXT (105)	232.88	\$764.60	NR
Pioneer 1197 AM (111)	297.60	\$1,011.86	NR
Sun Prairie 2488 STX (108)	238.90	\$812.16	NR
Sun Prairie 2785 STX (112)	252.70	\$858.65	NR
Sun Prairie 2852 STX (114)	220.20	\$746.36	NR
Wyffels 5518 STX (109)	217.30	\$739.61	NR
Wyffels 6408 STX (110)	229.80	\$783.26	NR
Wyffels 6956 STX (111)	260.00	\$883.15	NR
Wyffels 7976 VT2P (113)	227.30	\$771.91	NR

Replicated Varieties Listed by Rank			
Variety	ADJ. YIELD	GROSS \$ -DRYING	RANK
Wyffels 7696 VT2P (113)	260.69	\$862.06	1
Channel 209-15 STXRIB (109)	256.20	\$854.35	2
Croplan 5370 VT2P (113)	261.83	\$850.93	3
Dekalb 64-34 GENSSRIB (114)	257.03	\$850.61	4
Becks 6489 SXRIB (114)	257.65	\$850.31	5
Stone 6368 STXRIB (113)	257.46	\$850.30	6
Becks 6368 SXRIB (113)	253.31	\$838.80	7
Dekalb 62-52 GENSSRIB (112)	251.93	\$838.80	8
LG 5650 STXRIB (115)	254.82	\$838.17	9
Stone 6458 STXRIB (114)	253.81	\$837.98	10
Dekalb 63-21 GENSSRIB (113)	251.73	\$836.82	11
Channel 213-19 STXRIB (113)	253.66	\$836.80	12
Wyffels 8268 STXRIB (116)	253.94	\$833.61	13
Dekalb 60-87 GENSSRIB (110)	249.30	\$831.79	14
LG 5606 STXRIB (111)	248.86	\$829.07	15
Wyffels 7578 STXRIB (113)	248.58	\$821.98	16
Pioneer 1366 AMXT (113)	247.59	\$821.97	17
Pioneer 1197 AMXT (111)	246.38	\$821.32	18
FS 64SX1 STXRIB (114)	245.46	\$808.11	19



2018 Busey Ag Services Replicated Corn Trial Consistency Chart

Hybrid	Maturity	Plots	Years	% of time Above Plot	AVG. Bushels Above
				Average	The Average
LG 5618 STX	112	43	6	86.05%	12.97
Pfister 2770 STX	113	16	5	56.25%	7.80
Pioneer 1197 AMXT	111	36	4	50.00%	9.69
Dekalb 64-34 GENSS	114	100	3	72.00%	10.22
Dekalb 66-74 GENSS	116	10	3	60.00%	3.77
LG 5650 STX	115	19	3	63.16%	7.98
Wyffels 7696 VT2P	113	18	3	88.88%	11.14
Becks 6489 SX	114	11	2	63.64%	10.5
Channel 213-19 STX	113	12	2	33.33%	6.9
Croplan 5678 SS	116	5	2	80.00%	12.73
Dekalb 60-87 GENSS	110	16	2	43.75%	7.96
Dekalb 62-52 GENSS	112	16	2	62.50%	5.25
Dekalb 63-21 GENSS	113	11	2	45.45%	7.92
Golden Harvest 10T63 EZ	110	2	2	50.00%	16.7
Golden Harvest 12W66 EZ	112	2	2	50.00%	11.1
LG 5606 STX	111	10	2	20.00%	2.5
LG 5643 STX	114	9	2	44.44%	2.95
Stone 6368 STX	113	17	2	88.24%	13.06
Wyffels 7578 SS	113	10	2	40.00%	1.85
Wyffels 7976 VT2P	113	2	2	0.00%	/
Wyffels 8268 SS	116	16	2	62.50%	6.64
Becks 6274SXRIB	112	2	1	50.00%	16.7
Becks 6368 SXRIB	113	8	1	37.50%	7.57
Channel 209-15 STXRIB	109	9	1	66.66%	7.05
Channel 210-79 STXRIB	110	1	1	100.00%	5.1
Channel 212-90 STXRIB	112	1	1	0.00%	/
Croplan 5370 VT2P	113	6	1	83.33%	11.6
Dekalb 60-88 VT2P	110	1	1	100.00%	12.2
Dekalb 64-35 VT2P	114	1	1	100.00%	11.2
FS 62ZX1 STXRIB	112	2	1	100.00%	9
FS 64SX1 STXRIB	114	9	1	33.33%	0.97
Golden Harvest G15L32	115	1	1	0.00%	/
LG 62C02 STXRIB	112	6	1	66.66%	9.68
Moews 3733 STX	112	1	1	0.00%	/
Moews 3807 VT2P	114	1	1	0.00%	/
Pioneer 0574 AMXT	105	4	1	0.00%	/
Pioneer 1197 AM	111	1	1	100.00%	18.2
Pioneers 1366	113	9	1	33.33%	4.33
Stone 6458 STXRIB	114	9	1	66.66%	4.18
Sun Prairie 2488 STX	108	1	1	0.00%	/
Sun Prairie 2785 STX	112	1	1	100.00%	21.9
Sun Prairie 2852 STX	114	1	1	0.00%	/
Wyffels 5518 STX	109	1	1	0.00%	/
Wyffels 6408 STX	110	1	1	0.00%	/
Wyffels 6956 STX	111	1	1	100.00%	29.2



2018 Busey Ag Services Replicated Soybean Trial Consistency Chart

Hybrid	Maturity	Plots	Years	% of time Above Plot	AVG. Bushels Above
				Average	The Average
Asgrow 36X6	3.6	61	3	68.85%	3.3
LG C3550RX	3.5	10	3	90.00%	3.5
Asgrow 33X8	3.3	3	2	0.00%	/
Croplan RX3450	3.4	6	2	50.00%	1.3
LG 3775RX	3.7	7	2	28.57%	2.5
Pioneer 38A96X	3.8	6	2	0.00%	/
Pioneer 40A47X	4.0	3	2	66.66%	7.3
Sun Prairie 35RX6	3.5	2	2	50.00%	0.4
Asgrow 29X8	2.9	1	1	0.00%	/
Asgrow 35X7	3.5	1	1	100.00%	0.1
Asgrow 39X7	3.9	4	1	75.00%	6.3
Becks 3559RX	3.5	4	1	25.00%	1.9
Becks 3999RX	3.9	4	1	50.00%	1.9
Channel 3318 R2X	3.3	4	1	0.00%	/
Channel 3718R2X	3.7	4	1	100.00%	3.3
Golden Harvest 3088	3	1	1	0.00%	/
Golden Harvest 3475	3.4	1	1	0.00%	/
Golden Harvest 3546	3.5	1	1	100.00%	3.1
Golden Harvest 3982A	3.9	1	1	0.00%	/
Kitchen 38RX68C	3.8	4	1	100.00%	4.0
Pioneer 31A22X	3.1	3	1	66.66%	3.4
Pioneer 33A53X	3.3	1	1	100.00%	2.7
Pioneer 37A69X	3.7	1	1	0.00%	/
Stone 2RX3628	3.6	4	1	25.00%	0.9
Sun Prairie 38RX7	3.8	1	1	100.00%	4.4

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR:</b>	Golden Farms	<b>PLANTED:</b>	5/1/208	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	LeRoy, IL	<b>HARVESTED:</b>	9/27/2018	
<b>FARM:</b>	Humphrey Trust	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>		<b>PREVIOUS CROP:</b>	Soybeans	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	937	7122	16.41	290.7			\$975.11	3
Becks	6489 SXRIB (114)	8	937	6684	16.05	274.0	269.2	21	\$906.00	29
Becks	6368 SXRIB (113)	8	937	6724	15.62	277.1	272.2	20	\$919.89	26
Channel	213-19 STXRIB (113)	8	937	6788	16.40	277.1	272.2	19	\$913.16	27
Dekalb 64-34 GENSS	CHECK (114)	8	937	7004	16.39	286.0			\$959.37	9
Channel	209-15 STXRIB (109)	8	937	6642	14.72	276.6	275.1	16	\$937.90	19
Dekalb	60-87 GENSSRIB (110)	8	937	6664	15.19	276.0	274.5	17	\$931.63	22
Dekalb	62-52 GENSSRIB (112)	8	937	6688	15.29	276.7	275.2	15	\$932.99	21
Dekalb 64-34 GENSS	CHECK (114)	8	937	6930	16.20	283.6			\$953.14	10
Dekalb	63-21 GENSSRIB (113)	8	937	6696	15.19	277.3	278.3	12	\$944.39	15
LG	5606 STXRIB (111)	8	937	6720	15.28	278.0	279.0	11	\$945.95	12
LG	5650 STXRIB (115)	8	937	6726	16.98	272.7	273.6	18	\$912.68	28
Dekalb 64-34 GENSS	CHECK (114)	8	937	6866	16.20	281.0			\$944.34	16
FS	645X1 STXRIB (114)	8	937	6740	16.38	275.2	277.6	14	\$931.29	23
Pioneer	1366 AMXT (113)	8	937	6870	15.85	282.3	284.7	6	\$960.17	8
Pioneer	1197 AMXT (111)	8	937	6804	15.29	281.5	283.9	7	\$962.44	6
Dekalb 64-34 GENSS	CHECK (114)	8	937	6908	16.78	280.7			\$938.25	18
Stone	6368 STXRIB (113)	8	937	6912	16.11	283.2	285.8	5	\$961.37	7
Stone	6458 STXRIB (114)	8	937	6940	15.68	285.8	288.4	3	\$974.25	4
Wyffels	7578 STXRIB (113)	8	937	6736	15.95	276.5	279.0	10	\$940.13	17
Dekalb 64-34 GENSS	CHECK (114)	8	937	6920	16.98	280.5			\$935.79	20
Wyffels	8268 STXRIB (116)	8	937	6758	16.64	275.1	277.9	13	\$930.21	25
Wyffels	7696 VT2P (113)	8	937	6962	16.18	285.0	287.9	4	\$967.89	5
Croplan	5678 SSTX RIB (116)	8	937	6878	17.40	277.4	280.3	9	\$931.18	24
Dekalb 64-34 GENSS	CHECK (114)	8	937	6814	15.81	280.1			\$945.10	14
LG	62C02 STXRIB (112)	8	937	6792	15.87	279.0	280.5	8	\$945.89	13
LG	5618 STXRIB (112)	8	937	7164	16.64	291.6	293.2	2	\$981.23	2
Pioneer	1197 AM (111)	8	937	7130	14.99	296.0	297.6	1	\$1,011.86	1
Dekalb 64-34 GENSS	CHECK (114)	8	937	6956	16.59	283.3			\$948.67	11
Moews	3733 STX (112)	8	937	6360	15.89	261.2	261.2	22	\$880.36	30
<b>BORDER</b>										
CHECK AVERAGE					16.42	283.2			\$949.97	12.63
PLOT AVERAGE					16.0	280.0	279.4		\$941.95	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Lucas Roney	<b>PLANTED:</b>	4/26/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Sullivan Illinois	<b>HARVESTED:</b>	9/26/2018	
<b>FARM:</b>	Winifred Titus Sentel Trust Farm	<b>PLANTING RATE:</b>	36,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	39° 37' 32"N (North to South) 88° 36' 18" W	<b>PREVIOUS CROP:</b>	Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	530	3966	17.40	282.8			\$939.52	2
Channel	209-15 STXRIB (109)	8	530	3834	16.50	276.4	271.4	9	\$909.45	13
Dekalb	60-87 GENSSRIB (110)	8	530	3724	16.40	268.8	263.9	16	\$885.27	21
LG	5606 STXRIB (111)	8	530	3746	16.30	270.7	265.8	14	\$892.43	17
Pioneer	1197 AMXT (111)	8	530	3884	16.60	279.7	274.6	6	\$919.31	9
Dekalb	62-52 GENSSRIB (112)	8	530	3822	16.70	274.9	269.9	11	\$902.67	16
Becks	6368 SXRIB (113)	8	530	3738	17.20	267.2	262.4	17	\$873.27	24
Dekalb 64-34 GENSS	CHECK (114)	8	530	3918	17.70	278.4			\$922.07	7
Channel	213-19 STXRIB (113)	8	530	3780	17.50	269.2	268.2	12	\$890.19	18
Croplan	5370 VT2P (113)	8	530	3950	17.80	280.3	279.3	2	\$924.12	6
Dekalb	63-21 GENSSRIB (113)	8	530	3766	17.60	267.9	266.9	13	\$884.96	22
Pioneer	1366 AMXT (113)	8	530	3874	16.50	279.3	278.2	5	\$932.43	4
Stone	6368 STXRIB (113)	8	530	3902	16.90	279.9	278.9	3	\$931.05	5
Wyffels	7578 STXRIB (113)	8	530	3644	16.50	262.7	261.7	18	\$877.07	23
Dekalb 64-34 GENSS	CHECK (114)	8	530	3806	16.40	274.7			\$921.46	8
Wyffels	7696 VT2P (113)	8	530	3832	16.60	275.9	281.1	1	\$941.11	1
Becks	6489 SXRIB (114)	8	530	3738	16.70	268.8	273.9	7	\$916.04	11
FS	64SX1 STXRIB (114)	8	530	3630	16.80	260.7	265.6	15	\$887.64	20
Stone	6458 STXRIB (114)	8	530	3692	16.50	266.1	271.2	10	\$908.70	15
LG	5650 STXRIB (115)	8	530	3784	16.40	273.1	278.2	4	\$933.36	3
Wyffels	8268 STXRIB (116)	8	530	3740	16.90	268.3	273.4	8	\$912.55	12
Dekalb 64-34 GENSS	CHECK (114)	8	530	3710	16.90	266.2			\$888.52	19
<b>BORDER</b>										
CHECK AVERAGE					17.10	275.5			\$917.89	9
PLOT AVERAGE					16.85	272.4	271.4		\$908.78	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Ben Briggs	<b>PLANTED:</b>	4/21/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Willeys Illinois	<b>HARVESTED:</b>	9/27/2018	
<b>FARM:</b>	Long Trust Farm	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	39° 35' 22"N (East to West)	<b>PREVIOUS CROP:</b>	Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
	89° 13' 41" W	<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	519	3824	16.40	281.8			\$945.44	4
Channel	209-15 STXRIB (109)	8	519	3828	16.00	283.5	286.2	1	\$963.73	1
Dekalb	60-87 GENSSRIB (110)	8	519	3548	15.90	263.1	265.6	17	\$895.16	19
LG	5606 STXRIB (111)	8	519	3560	15.90	264.0	266.5	15	\$898.19	17
Pioneer	1197 AMXT (111)	8	530	3420	15.90	248.3	250.7	20	\$844.96	24
Dekalb	62-52 GENSSRIB (112)	8	530	3756	16.50	270.8	273.3	7	\$916.02	10
Becks	6368 SXRIB (113)	8	530	3640	16.50	262.4	264.9	18	\$887.73	22
Dekalb 64-34 GENSS	CHECK (114)	8	530	3840	16.70	276.2			\$923.66	8
Channel	213-19 STXRIB (113)	8	530	3700	16.80	265.8	267.2	13	\$892.96	20
Croplan	5370 VT2P (113)	8	530	3904	17.00	279.7	281.3	2	\$938.10	5
Dekalb	63-21 GENSSRIB (113)	8	530	3720	16.40	268.5	270.0	10	\$905.61	14
Pioneer	1366 AMXT (113)	8	525	3624	16.30	264.4	265.8	16	\$892.57	21
Stone	6368 STXRIB (113)	8	525	3784	16.70	274.7	276.2	4	\$923.94	7
Wyffels	7578 STXRIB (113)	8	525	3692	16.60	268.4	269.8	11	\$903.43	15
Dekalb 64-34 GENSS	CHECK (114)	8	525	3908	16.60	284.1			\$951.04	2
Wyffels	7696 VT2P (113)	8	525	3804	16.70	276.2	273.6	6	\$915.11	11
Becks	6489 SXRIB (114)	8	525	3692	16.30	269.3	266.8	14	\$895.90	18
FS	64SX1 STXRIB (114)	8	525	3740	16.70	271.5	269.0	12	\$899.72	16
Stone	6458 STXRIB (114)	8	523	3732	16.20	273.6	271.1	8	\$911.04	12
LG	5650 STXRIB (115)	8	523	3836	17.20	277.9	275.3	5	\$916.31	9
Wyffels	8268 STXRIB (116)	8	523	3668	17.40	265.1	262.6	19	\$872.35	23
Dekalb 64-34 GENSS	CHECK (114)	8	523	3928	17.20	284.5			\$947.11	3
Pioneer	0574 AMXT (105)	8	523	3292	15.70	242.8	240.3	21	\$811.64	25
LG	62C02 STXRIB (112)	8	520	3708	16.30	273.1	270.3	9	\$907.66	13
Dekalb 64-34 GENSS	CHECK (114)	8	520	3852	16.90	281.7	278.8	3	\$930.72	6
<b>BORDER</b>										
CHECK AVERAGE					16.76	281.7			\$941.81	4.6
PLOT AVERAGE					16.51	270.8	268.3		\$907.61	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Mark Lillpop	<b>PLANTED:</b>	4/26/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Dalton City Illinois	<b>HARVESTED:</b>	9/13/2018	
<b>FARM:</b>	John Ullrich Foundation	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	34° 40' 80"N 88° 55' 49" W	<b>PREVIOUS CROP:</b>	Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	500	3606	19.40	266.0			\$866.28	8
Channel	209-15 STXRIB (109)	8	500	3508	18.90	260.4	267.4	6	\$875.17	7
Dekalb	60-87 GENSSRIB (110)	8	500	3326	18.60	247.8	254.4	16	\$835.31	15
LG	5606 STXRIB (111)	8	500	3312	19.10	245.2	251.8	18	\$822.60	22
Pioneer	1197 AMXT (111)	8	500	3102	18.50	231.4	237.6	22	\$780.79	26
Dekalb	62-52 GENSSRIB (112)	8	500	3464	18.90	257.1	264.0	8	\$864.19	9
Becks	6368 SXRIB (113)	8	500	3604	19.90	264.2	271.3	3	\$879.21	5
Dekalb 64-34 GENSS	CHECK (114)	8	500	3822	20.50	278.1			\$895.70	3
Channel	213-19 STXRIB (113)	8	500	3472	20.40	252.9	252.7	17	\$814.90	23
Croplan	5370 VT2P (113)	8	500	3770	20.70	273.6	273.4	2	\$878.84	6
Dekalb	63-21 GENSSRIB (113)	8	500	3562	21.00	257.5	257.3	14	\$824.70	20
Pioneer	1366 AMXT (113)	8	500	3404	20.40	248.0	247.8	19	\$798.94	24
Stone	6368 STXRIB (113)	8	500	3848	21.10	277.8	277.6	1	\$888.89	4
Wyffels	7578 STXRIB (113)	8	500	3418	21.30	246.2	246.0	20	\$785.96	25
Dekalb 64-34 GENSS	CHECK (114)	8	500	3844	20.10	281.1			\$909.04	2
Wyffels	7696 VT2P (113)	8	500	3792	20.80	274.8	267.8	5	\$860.06	11
Becks	6489 SXRIB (114)	8	500	3796	21.50	272.7	265.7	7	\$847.31	13
FS	64SX1 STXRIB (114)	8	500	3718	21.70	266.4	259.6	11	\$826.10	19
Stone	6458 STXRIB (114)	8	500	3702	21.50	265.9	259.1	12	\$826.33	18
LG	5650 STXRIB (115)	8	500	3806	20.80	275.9	268.8	4	\$863.24	10
Wyffels	8268 STXRIB (116)	8	500	3704	21.70	265.4	258.6	13	\$822.99	21
Dekalb 64-34 GENSS	CHECK (114)	8	500	4038	20.90	292.3			\$937.76	1
Pioneer	0574 AMXT (105)	8	500	3218	19.40	237.4	238.0	21	\$775.04	27
FS	62ZX1 STXRIB (112)	8	500	3518	19.30	259.8	260.5	9	\$849.19	12
LG	62C02 STXRIB (112)	8	500	3502	20.20	255.7	256.4	15	\$828.40	17
LG	5643 STXRIB (114)	8	500	3594	21.10	259.5	260.2	10	\$832.96	16
Dekalb 64-34 GENSS	CHECK (114)	8	500	3684	21.40	265.0			\$845.83	14
<b>BORDER</b>										
CHECK AVERAGE					20.23	279.3			\$902.20	5.6
PLOT AVERAGE					20.34	262.1	258.9		\$845.77	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Mark Wood	<b>PLANTED:</b>	4/30/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Hensley	<b>HARVESTED:</b>	9/20/2018	
<b>FARM:</b>	Hensley Farm	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	40°11'07.9"N 88°16'37.3"W	<b>PREVIOUS CROP:</b>	Soybeans	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	6	500	2930	15.60	251.4			\$850.02	9
Becks	6489 SXRIB (114)	6	500	2840	15.60	243.7	245.7	15	\$830.46	20
Becks	6368 SXRIB (113)	6	500	2920	15.40	251.2	253.2	5	\$857.53	6
Channel	213-19 STXRIB (113)	6	500	2930	16.40	249.1	251.0	7	\$842.13	13
Dekalb 64-34 GENSS	CHECK (114)	6	500	3060	16.30	260.4			\$874.45	4
Channel	209-15 STXRIB (109)	6	500	2980	15.50	256.0	252.4	6	\$854.03	8
Dekalb	60-87 GENSSRIB (110)	6	500	2830	15.70	242.6	239.1	17	\$807.57	24
Dekalb	62-52 GENSSRIB (112)	6	500	2960	15.90	253.1	249.5	9	\$841.04	14
Dekalb 64-34 GENSS	CHECK (114)	6	500	3090	16.30	263.0			\$883.02	1
Dekalb	63-21 GENSSRIB (113)	6	500	2900	15.30	249.8	245.9	13	\$833.73	17
LG	5606 STXRIB (111)	6	500	2824	15.40	242.9	239.2	16	\$810.14	23
LG	5650 STXRIB (115)	6	500	3020	17.60	253.0	249.1	10	\$826.03	21
Dekalb 64-34 GENSS	CHECK (114)	6	500	3078	16.60	261.0			\$873.89	5
FS	64SX1 STXRIB (114)	6	500	2750	16.40	233.8	230.4	20	\$773.04	27
Pioneer	1366 AMXT (113)	6	500	2746	15.90	234.8	231.5	19	\$780.29	26
Pioneer	1197 AMXT (111)	6	500	2930	16.00	250.3	246.7	12	\$830.78	19
Dekalb 64-34 GENSS	CHECK (114)	6	500	3090	16.50	262.4			\$879.20	2
Stone	6368 STXRIB (113)	6	500	2920	17.10	246.1	245.9	14	\$819.26	22
Stone	6458 STXRIB (114)	6	500	2970	17.00	250.7	250.4	8	\$835.11	16
Wyffels	7578 STXRIB (113)	6	500	2900	16.10	247.4	247.2	11	\$831.50	18
Dekalb 64-34 GENSS	CHECK (114)	6	500	3000	16.70	254.1			\$849.90	10
Wyffels	8268 STXRIB (116)	6	500	2980	17.70	249.4	253.5	4	\$839.59	15
Wyffels	7696 VT2P (113)	6	500	2970	17.40	249.4	253.6	3	\$842.30	12
Croplan	5678 SSTX RIB (116)	6	500	3040	17.80	254.1	258.3	2	\$854.62	7
Dekalb 64-34 GENSS	CHECK (114)	6	500	3000	16.90	253.5			\$846.21	11
LG	62C02 STXRIB (112)	6	500	3076	17.30	258.7	263.2	1	\$875.32	3
LG	5618 STXRIB (112)	6	500	2780	17.80	232.4	236.5	18	\$782.47	25
<b>BORDER</b>										
CHECK AVERAGE					16.41	258.0			\$865.24	6
PLOT AVERAGE					16.5	250.2	247.1		\$837.91	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	John & Dan Morris	<b>PLANTED:</b>	4/30/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Ivesdale Illinois	<b>HARVESTED:</b>	9/27/2018	
<b>FARM:</b>	Nancy Van Grondelle Farm	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	West to East 39 55' 23" N / 88 28' 44" W	<b>PREVIOUS CROP:</b>	Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Channel	209-15 STXRIB (109)	8	605	3896	15.40	249.3	252.7	4	\$855.78	5
Dekalb	60-87 GENSSRIB (110)	8	605	3676	15.20	235.8	239.0	15	\$810.92	18
LG	5606 STXRIB (111)	8	605	3818	14.80	246.0	249.4	9	\$849.46	7
Pioneer	1197 AMXT (111)	8	605	3804	15.00	244.5	247.9	10	\$842.74	10
Dekalb	62-52 GENSSRIB (112)	8	605	3870	15.50	247.3	250.7	7	\$848.25	9
Becks	6368 SXRIB (113)	8	605	3722	16.00	236.5	239.7	14	\$807.09	20
Dekalb 64-34 GENSS	CHECK (114)	8	605	3874	16.20	245.5			\$825.22	14
Channel	213-19 STXRIB (113)	8	605	3932	16.30	248.9	253.5	3	\$851.17	6
Croplan	5370 VT2P (113)	8	605	4156	17.00	260.9	265.7	1	\$886.09	1
Dekalb	63-21 GENSSRIB (113)	8	605	3866	15.20	247.9	252.5	5	\$856.91	4
Pioneer	1366 AMXT (113)	8	605	3712	15.90	236.1	240.5	13	\$810.51	19
Stone	6368 STXRIB (113)	8	605	4050	16.30	256.4	261.1	2	\$876.71	2
Wyffels	7578 STXRIB (113)	8	605	3894	16.00	247.4	251.9	6	\$848.42	8
Dekalb 64-34 GENSS	CHECK (114)	8	605	3828	16.00	243.2			\$818.94	15
Wyffels	7696 VT2P (113)	8	605	3830	16.00	243.3	241.7	11	\$813.92	16
Becks	6489 SXRIB (114)	8	605	3814	15.90	242.6	241.0	12	\$812.26	17
FS	64SX1 STXRIB (114)	8	605	3586	16.00	227.8	226.3	18	\$762.06	23
Stone	6458 STXRIB (114)	8	605	3714	15.60	237.1	235.5	17	\$796.08	21
LG	5650 STXRIB (115)	8	605	3750	16.20	237.7	236.1	16	\$793.48	22
Wyffels	8268 STXRIB (116)	8	605	4016	17.00	252.1	250.4	8	\$835.14	11
Dekalb 64-34 GENSS	CHECK (114)	8	605	4108	17.00	257.9			\$860.00	3
<b>BORDER</b>										
CHECK AVERAGE					16.40	248.9			\$834.72	10.67
PLOT AVERAGE					15.93	245.0	246.4		\$831.48	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR:</b> Chris Schick	<b>PLANTED:</b> 5/2/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b> Forsyth Illinois	<b>HARVESTED:</b> 9/19/2018	
<b>FARM:</b> Decatur Memorial Foundation - Albert Farm	<b>PLANTING RATE:</b> 35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b> 34° 40' 80"N (West to East)	<b>PREVIOUS CROP:</b> Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
88° 55' 49" W	<b>TILLAGE SYSTEM:</b> Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	480	3240	20.40	245.8			\$792.74	12
Channel	209-15 STXRIB (109)	8	480	3190	18.60	247.5	246.4	9	\$808.84	7
Dekalb	60-87 GENSSRIB (110)	8	480	3176	18.70	246.1	245.0	11	\$803.51	10
LG	5606 STXRIB (111)	8	480	3110	19.00	240.1	239.0	16	\$781.58	19
Pioneer	1197 AMXT (111)	8	480	3060	18.80	236.9	235.8	20	\$772.44	21
Dekalb	62-52 GENSSRIB (112)	8	480	3268	18.40	254.2	253.0	3	\$832.30	2
Becks	6368 SXRIB (113)	8	480	3246	19.40	249.4	248.2	7	\$808.50	8
Dekalb 64-34 GENSS	CHECK (114)	8	480	3232	20.60	244.6			\$787.20	16
Channel	213-19 STXRIB (113)	8	480	3134	20.10	238.7	238.8	17	\$772.26	22
Croplan	5370 VT2P (113)	8	480	3192	22.40	236.1	236.2	19	\$746.25	26
Dekalb	63-21 GENSSRIB (113)	8	480	3104	19.90	237.0	237.1	18	\$768.32	23
Pioneer	1366 AMXT (113)	8	480	2964	19.50	227.4	227.5	22	\$740.29	27
Stone	6368 STXRIB (113)	8	480	3266	20.80	246.6	246.7	8	\$792.12	13
Wyffels	7578 STXRIB (113)	8	480	3064	20.60	231.9	232.0	21	\$746.52	25
Dekalb 64-34 GENSS	CHECK (114)	8	480	3220	20.70	243.4			\$782.50	18
Becks	6489 SXRIB (114)	8	480	3252	20.50	246.4	249.5	5	\$803.84	9
FS	64SX1 STXRIB (114)	8	480	3228	21.20	242.5	245.5	10	\$785.30	17
Stone	6458 STXRIB (114)	8	480	3254	20.10	247.8	251.0	4	\$811.65	5
Wyffels	7696 VT2P (113)	8	480	3438	20.00	262.2	265.5	1	\$859.48	1
LG	5650 STXRIB (115)	8	480	3306	20.10	251.8	255.0	2	\$824.62	3
Wyffels	8268 STXRIB (116)	8	480	3172	20.30	241.0	244.0	12	\$787.63	15
Dekalb 64-34 GENSS	CHECK (114)	8	480	3154	20.60	238.7			\$768.21	24
Pioneer	0574 AMXT (105)	8	480	3110	19.60	238.4	239.1	15	\$777.33	20
Channel	210-79 STXRIB (110)	8	480	3180	18.10	248.3	249.1	6	\$821.80	4
Becks	6274SX STXRIB (112)	8	480	3112	18.60	241.5	242.3	13	\$795.38	11
Channel	212-90 STXRIB (112)	8	480	3104	18.70	240.6	241.4	14	\$791.57	14
Dekalb 64-34 GENSS	CHECK (114)	8	480	3218	19.20	247.9			\$808.89	6
<b>BORDER</b>										
CHECK AVERAGE					20.30	244.1			\$787.91	15.2
PLOT AVERAGE					19.81	243.4	244.0		\$791.52	



# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Hoffman Family Farms	<b>PLANTED:</b>	4/25/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Maroa Illinois	<b>HARVESTED:</b>	9/14/2018	
<b>FARM:</b>	Parker Farm	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	34° 40' 80"N	<b>PREVIOUS CROP:</b>	Soy	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
	88° 55' 49" W	<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	500	3534	21.30	254.5			\$813.25	1
Channel	209-15 STXRIB (109)	8	500	3416	21.30	246.0	233.7	13	\$746.58	12
Dekalb	60-87 GENSSRIB (110)	8	500	3440	20.30	250.9	238.3	7	\$769.13	7
LG	5606 STXRIB (111)	8	500	3332	22.10	237.5	225.6	15	\$714.96	19
Pioneer	1197 AMXT (111)	8	500	3148	21.90	225.0	213.7	21	\$678.60	27
Dekalb	62-52 GENSSRIB (112)	8	500	3092	21.00	223.5	212.3	22	\$680.42	25
Becks	6368 SXRIB (113)	8	500	3206	21.90	229.1	217.6	19	\$691.10	23
Dekalb 64-34 GENSS	CHECK (114)	8	500	3460	22.60	245.1			\$772.72	6
Channel	213-19 STXRIB (113)	8	500	3330	22.20	237.1	234.3	12	\$741.75	15
Croplan	5370 VT2P (113)	8	500	3412	23.80	237.9	235.1	10	\$732.16	17
Dekalb	63-21 GENSSRIB (113)	8	500	3334	21.30	240.1	237.3	8	\$758.17	9
Pioneer	1366 AMXT (113)	8	500	3086	21.00	223.1	220.5	16	\$706.60	20
Stone	6368 STXRIB (113)	8	500	3466	22.80	244.9	242.0	5	\$761.37	8
Wyffels	7578 STXRIB (113)	8	500	3104	22.20	221.0	218.4	17	\$691.41	22
Dekalb 64-34 GENSS	CHECK (114)	8	500	3264	21.30	235.1			\$751.12	10
Wyffels	7696 VT2P (113)	8	500	3434	23.20	241.3	254.8	1	\$798.53	3
Becks	6489 SXRIB (114)	8	500	3294	22.60	233.3	246.4	4	\$776.76	5
FS	64SX1 STXRIB (114)	8	500	2930	23.00	206.5	218.0	18	\$684.52	24
Stone	6458 STXRIB (114)	8	500	3174	23.50	222.2	234.6	11	\$732.90	16
LG	5650 STXRIB (115)	8	500	3190	23.20	224.2	236.7	9	\$741.79	14
Wyffels	8268 STXRIB (116)	8	500	3240	23.40	227.1	239.8	6	\$749.89	11
Dekalb 64-34 GENSS	CHECK (114)	8	500	3006	22.10	214.3			\$679.15	26
Pioneer	0574 AMXT (105)	8	500	2774	19.80	203.6	214.1	20	\$694.42	21
Becks	6274SX STXRIB (112)	8	500	3216	19.70	236.3	248.5	2	\$806.88	2
FS	62ZX1 STXRIB (112)	8	500	3278	21.30	236.1	248.2	3	\$793.14	4
LG	62C02 STXRIB (112)	8	500	3032	21.50	217.8	229.0	14	\$730.27	18
Dekalb 64-34 GENSS	CHECK (114)	8	500	3350	22.70	237.0			\$746.42	13
<b>BORDER</b>										
CHECK AVERAGE					21.83	237.2			\$754.06	11.2
PLOT AVERAGE					21.96	231.5	231.8		\$738.67	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR:</b>	Brian Dunahee	<b>PLANTED:</b>	4/27/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Lexington Illinois	<b>HARVESTED:</b>	10/16/2018	
<b>FARM:</b>	Kahle Farms	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>		<b>PREVIOUS CROP:</b>	Soybeans	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	480	2880	17.50	226.5			\$751.68	21
<b>BORDER</b>										
Channel	213-19 STXRIB (113)	8	480	3114	17.60	244.6	245.0	3	\$812.15	5
Dekalb 64-34 GENSS	CHECK (114)	8	480	3038	17.60	238.6			\$791.18	8
Channel	209-15 STXRIB (109)	8	480	2916	16.70	231.5	220.5	18	\$737.68	25
Dekalb	60-87 GENSSRIB (110)	8	480	2968	16.90	235.1	223.9	14	\$747.58	22
Dekalb	62-52 GENSSRIB (112)	8	480	2916	17.10	230.4	219.5	19	\$731.28	27
Dekalb 64-34 GENSS	CHECK (114)	8	480	3184	17.50	250.4			\$831.02	3
Dekalb	63-21 GENSSRIB (113)	8	480	2960	16.70	235.0	228.1	11	\$762.95	17
LG	5606 STXRIB (111)	8	480	2902	16.80	230.2	223.4	15	\$746.38	23
LG	5650 STXRIB (115)	8	480	2890	17.50	227.3	220.6	17	\$732.02	26
Dekalb 64-34 GENSS	CHECK (114)	8	480	2912	17.30	229.6			\$763.36	15
FS	64SX1 STXRIB (114)	8	480	2714	17.10	214.5	217.1	21	\$723.33	28
Pioneer	1366 AMXT (113)	8	480	2880	16.60	229.0	231.8	8	\$775.97	9
Pioneer	1197 AMXT (111)	8	480	2808	16.40	223.8	226.5	12	\$759.85	18
Dekalb 64-34 GENSS	CHECK (114)	8	480	2918	17.10	230.6			\$768.28	14
Stone	6368 STXRIB (113)	8	480	2890	17.00	228.7	232.6	7	\$775.85	10
Stone	6458 STXRIB (114)	8	480	2760	16.70	219.2	223.0	16	\$745.80	24
Wyffels	7578 STXRIB (113)	8	480	2862	16.70	227.3	231.2	9	\$773.36	11
Dekalb 64-34 GENSS	CHECK (114)	8	480	2872	17.00	227.2			\$757.82	19
Wyffels	8268 STXRIB (116)	8	480	2786	16.90	220.7	225.3	13	\$752.16	20
Dekalb	66-74 STXRIB (116)	8	480	2842	16.80	225.4	230.1	10	\$768.95	13
Croplan	5678 SSTX RIB (116)	8	480	2698	17.30	212.7	217.1	20	\$722.07	29
Dekalb 64-34 GENSS	CHECK (114)	8	480	2898	17.10	229.0			\$763.02	16
Wyffels	7696 VT2P (113)	8	480	2944	16.40	234.6	237.4	6	\$796.45	7
Dekalb	64-35 VT2 (114)	8	480	3024	17.00	239.3	242.1	5	\$807.50	6
Dekalb	60-88 VT2 (110)	8	480	3022	16.60	240.3	243.1	4	\$814.02	4
LG	5618 STXRIB (112)	8	480	3266	17.60	256.5	259.6	1	\$860.76	1
LG	62C02 STXRIB (112)	6	480	2360	17.50	247.5	250.4	2	\$831.13	2
Dekalb 64-34 GENSS	CHECK (114)	8	480	2930	17.20	231.3			\$769.76	12
<b>BORDER</b>										
<b>CHECK AVERAGE</b>					17.3	232.9			\$774.51	13.5
<b>PLOT AVERAGE</b>					17.0	231.6	230.9		\$735.33	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR:</b>	Bill Bolen	<b>PLANTED:</b>	5/9/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Milford, IL	<b>HARVESTED:</b>	10/25/2018	
<b>FARM:</b>	Kearney-Mason Farm	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>		<b>PREVIOUS CROP:</b>	Soybeans	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	1000	6280	15.37	243.2			\$823.90	5
Wyffels	7976 VT2 (113)	8	1000	5940	15.13	230.7	227.3	9	\$771.91	13
Wyffels	6408 STX (110)	8	1000	5980	14.76	233.2	229.8	7	\$783.26	10
Wyffels	5518 STX (109)	8	1000	5660	14.87	220.5	217.3	12	\$739.61	17
Dekalb 64-34 GENSS	CHECK (114)	8	1000	5740	15.25	222.6			\$754.99	14
Wyffels	6956 STX (111)	8	1000	6300	15.12	244.7	260.0	1	\$883.15	1
Sun Prairie	2785 STX (112)	8	1000	6120	15.08	237.8	252.7	2	\$858.65	2
Sun Prairie	2488 STX (108)	8	1000	5780	15.01	224.8	238.9	6	\$812.16	7
Dekalb 64-34 GENSS	CHECK (114)	8	1000	5400	15.30	209.3			\$709.51	20
Sun Prairie	2852 STX (114)	8	1000	5560	15.31	215.5	220.2	11	\$746.36	16
Golden Harvest	G12W66 STX (112)	8	1000	5480	15.41	212.1	216.7	13	\$734.05	18
Golden Harvest	G10T63 STX (110)	8	1000	5460	15.50	211.1	215.7	14	\$729.96	19
Dekalb 64-34 GENSS	CHECK (114)	8	1000	6200	15.44	239.9			\$812.19	6
Golden Harvest	G15L32 STX (115)	8	1000	5860	15.40	226.8	222.2	10	\$752.51	15
Moews	3807 STX (114)	8	1000	5480	16.23	210.0	205.7	15	\$691.26	21
Stone	6368 STX (113)	8	1000	6000	15.28	232.6	227.8	8	\$772.47	12
Dekalb 64-34 GENSS	CHECK (114)	8	1000	5905	15.34	228.7			\$775.20	11
Dekalb	63-21 STX (113)	8	1000	6320	15.10	245.5	243.9	3	\$828.43	3
Wyffels	7696 VT2 (113)	8	1000	6320	15.25	245.1	243.5	4	\$825.78	4
Pfister	2770 STX (113)	8	1000	6300	16.10	241.9	240.3	5	\$808.28	8
Dekalb 64-34 GENSS	CHECK (114)	8	1000	6020	15.30	233.3			\$790.97	9
<b>BORDER</b>										
CHECK AVERAGE					15.3	229.5			\$777.79	10.83
PLOT AVERAGE					15.3	229.0	230.8		\$782.52	

# Busey Ag Services

## Replicated Corn Trials

<b>OPERATOR</b>	Randy Frick	<b>PLANTED:</b>	4/31/18	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Homer, IL	<b>HARVESTED:</b>	10/1/2018	
<b>FARM:</b>	Burwash	<b>PLANTING RATE:</b>	35,000	<b>CORN PRICE PER BUSHEL:</b> \$3.40
<b>GPS COORDINATES:</b>	Results not included in summary due to unreliable and inconsistant data.	<b>PREVIOUS CROP:</b>	Soybeans	<b>DRYING COST PER BUSHEL:</b> \$0.0325 per point to 15%
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Dekalb 64-34 GENSS	CHECK (114)	8	500	3150	14.30	247.0			\$845.56	1
Channel	209-15 STXRIB (109)	8	500	3224	13.90	254.0	238.7	1	\$820.26	2
Dekalb	60-87 GENSSRIB (110)	8	500	2820	13.70	222.7	209.3	4	\$720.50	4
LG	5606 STXRIB (111)	8	500	2508	13.90	197.6	185.7	15	\$638.09	19
Pioneer	1197 AMXT (111)	8	500	2382	13.70	188.1	176.8	16	\$608.59	20
Dekalb	62-52 GENSSRIB (112)	8	500	2328	14.10	183.0	172.0	19	\$589.80	23
Becks	6368 SXRIB (113)	8	500	2300	14.50	180.0	169.1	20	\$577.80	25
Dekalb 64-34 GENSS	CHECK (114)	8	500	2384	14.10	187.4			\$642.66	18
Channel	213-19 STXRIB (113)	8	500	2344	13.80	184.9	191.7	11	\$659.36	14
Croplan	5370 VT2P (113)	8	500	2618	14.80	204.1	211.7	2	\$721.01	3
Dekalb	63-21 GENSSRIB (113)	8	500	2394	13.70	189.1	196.0	9	\$674.84	12
Pioneer	1366 AMXT (113)	8	500	2342	13.80	184.7	191.6	12	\$658.80	15
Stone	6368 STXRIB (113)	8	500	2430	13.90	191.5	198.5	7	\$682.11	10
Wyffels	7578 STXRIB (113)	8	500	2118	14.00	166.7	172.8	18	\$593.28	22
Dekalb 64-34 GENSS	CHECK (114)	8	500	2598	13.20	206.4			\$713.72	8
Wyffels	7696 VT2P (113)	8	500	2296	13.60	181.5	196.7	8	\$677.88	11
Becks	6468 SXRIB (114)	8	500	2180	13.40	172.8	187.2	14	\$646.33	17
FS	64SX1 STXRIB (114)	8	500	1928	13.60	152.4	165.2	21	\$569.23	26
Stone	6458 STXRIB (114)	8	500	2346	13.60	185.5	201.0	6	\$692.64	9
LG	5650 STXRIB (115)	8	500	2050	13.70	161.9	175.5	17	\$603.98	21
Wyffels	8268 STXRIB (116)	8	500	2228	14.40	174.5	189.1	13	\$646.79	16
Dekalb 64-34 GENSS	CHECK (114)	8	500	2150	13.40	170.4			\$588.18	24
Becks	6274	8	500	1770	13.70	139.8	150.2	22	\$517.08	27
FS	62ZX1	8	500	2286	13.80	180.3	193.8	10	\$666.42	13
LG	62C02	8	500	2450	13.60	193.7	208.2	5	\$717.24	7
LG	5643	8	500	2474	13.90	194.9	209.5	3	\$719.71	5
Dekalb 64-34 GENSS	CHECK (114)	8	500	2666	14.10	209.6			\$718.68	6
<b>BORDER</b>										
CHECK AVERAGE					13.82	204.2			\$701.76	11.4
PLOT AVERAGE					13.86	189.1	190.5		\$663.35	

# Busey Ag Services

## Replicated Soybean Trials

<b>OPERATOR</b>	John & Dan Morris	<b>PLANTED:</b>	5/8/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Ivesdale Illinois	<b>HARVESTED:</b>	9/27/2018	
<b>FARM:</b>	Nancy Van Grondelle Farm	<b>PLANTING RATE:</b>	140,000	<b>SOY PRICE PER BUSHEL:</b> \$9.50
<b>GPS COORDINATES:</b>	West to East 39 55' 23" N / 88 28' 44" W	<b>PREVIOUS CROP:</b>	Corn	<b>DRYING COST PER BUSHEL:</b> N/A
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Channel	3318 R2X (3.3)	15	360	812	14.20	86.1	82.1	11	\$779.58	17
Asgrow 36X6	Check (3.6)	15	360	906	13.80	96.5			\$917.22	2
Croplan	RX3450 (3.4)	15	360	870	13.80	92.7	87.7	5	\$833.09	9
Becks	3559RX (3.5)	15	360	870	13.90	92.6	87.6	6	\$832.13	10
Asgrow 36X6	Check (3.6)	15	360	916	13.50	98.0			\$930.57	1
LG	3550RX (3.4)	15	360	816	13.60	87.2	84.9	10	\$806.64	15
Stone	2RX3628 (3.6)	15	360	824	13.90	87.7	85.4	8	\$811.72	13
Asgrow 36X6	Check (3.6)	15	360	850	13.50	90.9			\$863.52	7
Channel	3718RX (3.7)	15	360	850	13.20	91.2	92.3	2	\$876.38	4
LG	3775 RX (3.7)	15	360	846	13.50	90.5	91.5	3	\$869.24	5
Asgrow 36X6	Check (3.6)	15	360	854	13.80	91.0			\$864.57	6
Kitchen	38RX68C (3.8)	15	360	806	14.30	85.4	88.2	4	\$837.69	8
Pioneer	38A98X (3.8)	15	360	778	13.70	83.0	85.7	7	\$814.25	12
Asgrow 36X6	Check (3.6)	15	360	816	13.60	87.2			\$828.02	11
Asgrow	39X7 (3.9)	15	360	830	13.70	88.6	95.4	1	\$906.74	3
Becks	3999X (3.9)	15	360	740	13.40	79.2	85.4	9	\$811.22	14
Asgrow 36X6	Check (3.6)	15	360	782	13.60	83.5			\$793.52	16
<b>BORDER</b>										
CHECK AVERAGE					13.64	92.0			\$873.88	5.33
PLOT AVERAGE					13.71	88.9	87.8		\$845.65	

# Busey Ag Services

## Replicated Soybean Trials

<b>OPERATOR</b>	Mark Lillpop	<b>PLANTED:</b>	4/25/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Dalton City Illinois	<b>HARVESTED:</b>	9/28/2018	
<b>FARM:</b>	John Ullrich Foundation	<b>PLANTING RATE:</b>	140,000	<b>SOY PRICE PER BUSHEL:</b> \$9.50
<b>GPS COORDINATES:</b>	East to West 39 40' 13" N / 88 52' 55" W	<b>PREVIOUS CROP:</b>	Corn	<b>DRYING COST PER BUSHEL:</b> N/A
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Asgrow 36X6	Check (3.6)	8	500	1242	13.00	90.2			\$856.61	3
Pioneer	31A22X (3.1)	8	500	1172	13.20	84.9	83.3	10	\$791.60	14
Channel	3318 R2X (3.3)	8	500	1046	12.40	76.5	75.1	12	\$713.01	19
Asgrow 36X6	Check (3.6)	8	500	1194	12.90	86.8			\$824.45	6
Croplan	RX3450 (3.4)	8	500	1114	13.20	80.7	80.7	11	\$766.26	18
Becks	3559RX (3.5)	8	500	1150	13.10	83.4	83.4	8	\$791.93	12
Asgrow 36X6	Check (3.6)	8	500	1198	13.00	87.0			\$826.26	5
LG	3550RX (3.4)	8	500	1210	12.90	87.9	85.5	5	\$812.55	9
Stone	2RX3628 (3.6)	8	500	1198	13.00	87.0	84.6	6	\$803.57	10
Asgrow 36X6	Check (3.6)	8	500	1262	13.00	91.6			\$870.40	2
Channel	3718RX (3.7)	8	500	1196	13.00	86.8	86.8	3	\$824.13	7
LG	3775 RX (3.7)	8	500	1144	12.60	83.4	83.4	9	\$791.93	13
Asgrow 36X6	Check (3.6)	8	500	1130	12.80	82.2			\$781.15	17
Kitchen	38RX68C (3.8)	8	500	1158	12.80	84.3	88.9	2	\$844.24	4
Pioneer	38A98X (3.8)	8	500	1082	12.20	79.3	83.6	7	\$794.26	11
Asgrow 36X6	Check (3.6)	8	500	1132	12.70	82.5			\$783.43	16
Asgrow	39X7 (3.9)	8	500	1232	12.60	89.9	94.2	1	\$894.45	1
Becks	3999X (3.9)	8	500	1136	12.80	82.7	86.6	4	\$822.86	8
Asgrow 36X6	Check (3.6)	8	500	1146	12.90	83.3			\$791.31	15
<b>BORDER</b>										
CHECK AVERAGE					12.93	86.8			\$825.03	8.00
PLOT AVERAGE					12.85	84.7	84.7		\$809.71	

# Busey Ag Services

## Replicated Soybean Trials

<b>OPERATOR:</b>	Bill and Matt Wey	<b>PLANTED:</b>	5/2/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	LeRoy, Illinois	<b>HARVESTED:</b>	10/18/2018	
<b>FARM:</b>	Oak Grove Cemetary	<b>PLANTING RATE:</b>	150,000	<b>SOY PRICE PER BUSHEL:</b> \$9.50
<b>GPS COORDINATES:</b>	East to West	<b>PREVIOUS CROP:</b>	Corn	<b>DRYING COST PER BUSHEL:</b> N/A
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
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### BORDER

Pioneer	31A22X (3.1)	13	1098	2278	12.80	92.9	88.9	4	\$845.00	7
Asgrow	29X8 (2.9)	13	1098	2116	12.90	86.2	82.5	17	\$784.01	23
Channel	3318 R2X (3.3)	13	1098	1968	12.40	80.6	77.2	23	\$733.36	29
Golden Harvest	GH 3088 (3.0)	13	1098	1994	12.80	81.3	77.9	22	\$739.66	28
Asgrow 36X6	Check (3.6)	13	1098	2276	12.90	92.7			\$880.80	3
LG	3550RX (3.4)	13	1098	2380	12.50	97.4	93.9	1	\$891.88	1
Croplan	3450 (3.4)	13	1098	2094	12.40	85.8	82.7	16	\$785.60	22
Pioneer	33A53 (3.3)	13	1098	2204	12.40	90.3	87.0	8	\$826.87	11
Asgrow	33X8 (3.3)	13	1098	2028	12.50	83.0	80.0	20	\$759.97	26
Asgrow 36X6	Check (3.6)	13	1098	2230	12.30	91.5			\$868.94	4
Asgrow	35X7 (3.5)	13	1098	2066	12.50	84.5	84.4	12	\$801.42	17
Golden Harvest	3546 (3.5)	13	1098	2134	12.20	87.6	87.4	7	\$830.63	10
Sun Prairie	35RX6 (3.5)	13	1098	2068	12.20	84.9	84.7	11	\$804.94	16
Golden Harvest	3475 (3.4)	13	1098	1738	12.20	71.4	71.2	24	\$676.49	30
Asgrow 36X6	Check (3.6)	13	1098	2108	12.30	86.5			\$821.40	12
Pioneer	38A98X (3.8)	13	1098	1910	12.70	78.0	81.2	19	\$771.21	25
Channel	3718RX (3.7)	13	1098	2092	12.40	85.7	88.7	5	\$842.66	8
Becks	3559RX (3.5)	13	1098	1946	12.30	79.8	83.1	15	\$789.35	21
Stone	2RX3628 (3.6)	13	1098	1968	12.50	80.5	83.8	13	\$796.45	19
Asgrow 36X6	Check (3.6)	13	1098	2050	12.30	84.1			\$798.80	18
LG	3775RX (3.7)	13	1098	2012	12.30	82.5	83.5	14	\$793.03	20
Kitchen	38RX68C (3.8)	13	1098	2166	12.10	89.0	90.1	3	\$855.67	6
Asgrow	39X7 (3.9)	13	1098	2072	12.20	85.1	86.1	9	\$817.61	14
Pioneer	37A69 (3.7)	13	1098	1906	12.20	78.3	79.2	21	\$752.10	27
Asgrow 36X6	Check (3.6)	13	1098	2224	12.10	91.4			\$868.58	5
Becks	3999X (3.9)	13	1098	2102	12.30	86.2	86.1	10	\$817.50	15
Pioneer	40A47X (4.0)	13	1098	2284	12.20	93.8	93.6	2	\$889.29	2
Sun Prairie	38RX7 (3.8)	13	1098	2164	12.20	88.9	88.7	6	\$842.57	9
Golden Harvest	3982A (3.9)	13	1098	1992	12.00	82.0	81.8	18	\$777.37	24
Asgrow 36X6	Check (3.6)	13	1098	2110	12.40	86.4			\$821.24	13

### BORDER

CHECK AVERAGE					12.38	88.8			\$843.29	9.17
PLOT AVERAGE					12.38	85.6	84.3		\$809.48	

# Busey Ag Services

## Replicated Soybean Trials

<b>OPERATOR</b>	Lynn Atteberry	<b>PLANTED:</b>	5/22/2018	<b>INCOME ASSUMPTIONS</b>
<b>LOCATION:</b>	Weldon, Illinois	<b>HARVESTED:</b>	10/1/2018	
<b>FARM:</b>	Titus Farm	<b>PLANTING RATE:</b>	150,000	<b>SOY PRICE PER BUSHEL:</b> \$9.50
<b>GPS COORDINATES:</b>		<b>PREVIOUS CROP:</b>	Corn	<b>DRYING COST PER BUSHEL:</b> N/A
		<b>TILLAGE SYSTEM:</b>	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
<b>BORDER</b>										
Asgrow 36X6	Check (3.6)	6	1160	1754	10.80	75.0			\$712.83	13
Channel	3318 R2X (3.3)	6	1160	1760	10.80	75.3	76.0	9	\$722.31	10
Pioneer	31A22X (3.1)	6	1160	1838	10.80	78.6	79.4	4	\$754.32	4
LG	3550RX (3.4)	6	1160	1866	10.80	79.8	80.6	2	\$765.81	2
Becks	3559RX (3.5)	6	1160	1830	10.60	78.5	79.2	6	\$752.72	6
Asgrow 36X6	Check (3.6)	6	1160	1740	10.90	74.4			\$706.35	15
Croplan	RX3450 (3.4)	6	1160	1832	10.70	78.5	78.9	7	\$749.69	7
Asgrow	36X6 (3.6)	6	1160	1846	10.70	79.1	79.5	3	\$755.42	3
LG	3775 RX (3.7)	6	1160	1724	10.60	73.9	74.3	11	\$706.29	16
Kitchen	38RX68C (3.8)	6	1160	1926	10.80	82.4	82.9	1	\$787.28	1
Asgrow 36X6	Check (3.6)	6	1160	1770	10.90	75.6			\$718.53	12
Stone	2RX3628 (3.6)	6	1160	1834	10.70	78.5	78.2	8	\$742.89	8
Channel	3718RX (3.7)	6	1160	1860	10.60	79.7	79.4	5	\$754.27	5
Pioneer	38A98X (3.8)	6	1160	1716	10.70	73.5	73.2	13	\$695.09	18
Becks	3999X (3.9)	6	1160	1752	11.10	74.7	74.4	10	\$706.50	14
Asgrow 36X6	Check (3.6)	6	1160	1776	10.90	75.9			\$720.96	11
Asgrow	39X7 (3.9)	6	1160	1708	10.80	73.1	72.5	14	\$688.37	19
Pioneer	40A47X (4.0)	6	1160	1740	11.00	74.3	73.7	12	\$699.69	17
Asgrow 36X6	Check (3.6)	6	1160	1790	11.20	76.2			\$724.20	9
<b>BORDER</b>										
CHECK AVERAGE					10.94	75.4			\$716.57	12.00
PLOT AVERAGE					10.81	76.7	77.3		\$729.66	