

Busey Ag Services On-Farm Research

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



2019

Busey[®]
Your Dream. Our Promise.

FEATURING - CORN	
Commercial Corn Plot – Lexington IL (Dunahee)	188.0 Bushel Average
Commercial Corn Plot – Maroa IL (Hoffman)	207.7 Bushel Average
Commercial Corn Plot – Dalton City IL (Lillpop)	217.5 Bushel Average
Commercial Corn Plot – Pana IL (Mizuer)	195.4 Bushel Average
Commercial Corn Plot – LeRoy IL (Wey)	260.0 Bushel Average
Commercial Corn Plot – Pesotum IL (Herriott)	217.0 Bushel Average

FEATURING - SOYBEANS	
Commercial Soybean Plot – Dalton City IL (Lillpop)	63.3 Bushel Average
Commercial Soybean Plot – Weldon IL (Atteberry)	60.3 Bushel Average
Commercial Corn Plot – Ivesdale IL (Morris)	68.6 Bushel Average

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DISCLAIMER: The results of the 2019 plot program may be less reliable than recent years due to the challenging nature of this past growing season which resulted in high levels of variability across almost all Busey Research Trials.

Price Assumptions

- Corn - \$3.75
- Beans - \$8.70
- 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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2019 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY

Lexington - Dunahee 28 Entries - No Fungicide				Maroa - Hoffman 26 Entries - No Fungicide			Dalton City - Lillpop 26 Entries -No Fungicide			Pana - Mizuer 26 Entries - No Fungicide			LeRoy - Wey 37 Entries - No Fungicide			Herriott - Pesotum 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	ADJ. YIELD	GROSS \$ -DRYING	RANK
Becks 6049 VT2P (110)	176.10	\$587.75	20	186.80	\$603.46	20	218.30	\$796.59	7	189.90	\$691.16	12	266.40	\$832.31	3	232.30	\$824.91	4
Becks 6414 VT2P (114)	198.00	\$657.76	3	213.90	\$741.56	8	232.00	\$832.33	3	184.80	\$669.09	16	270.50	\$827.26	6	223.80	\$775.97	11
Channel 209-15 STXRIB (109)	176.30	\$589.03	19	201.60	\$662.87	18	213.30	\$781.10	11	184.60	\$669.88	15	260.30	\$810.58	10	230.50	\$827.06	3
Channel 216-36 STXRIB (116)	193.30	\$644.72	5	169.10	\$552.65	22	205.70	\$724.66	21	204.00	\$721.82	9	257.30	\$782.68	19	192.30	\$642.25	22
Dekalb 62-53 VT2P (112)	186.90	\$625.15	12	210.10	\$697.87	13	216.60	\$784.23	9	206.80	\$744.65	3	267.90	\$823.91	7	224.30	\$794.33	8
Dekalb 64-34 GENSSRIB (114)	190.58	\$635.21	7	205.50	\$694.03	16	218.10	\$777.86	12	191.40	\$687.93	13	258.67	\$778.23	21	164.50	\$565.02	23
Dekalb 65-95 VT2P (115)	189.20	\$630.83	9	209.10	\$706.04	11	240.50	\$861.22	1	220.60	\$798.67	1	270.90	\$831.40	4	203.00	\$700.49	18
Dekalb 70-27 VT2P (120)	188.20	\$618.62	15	179.80	\$586.07	21	216.20	\$764.91	16	208.10	\$728.22	7	262.20	\$769.50	25	210.00	\$708.94	16
Kitchen 6812 STXRIB (112)	179.60	\$600.25	17	207.40	\$697.51	14	212.30	\$766.32	15	179.70	\$646.45	21	255.50	\$785.60	18	197.20	\$693.29	19
LG 62C35 VT2P (112)	190.50	\$627.77	11	227.90	\$784.94	1	213.90	\$759.87	17	190.10	\$665.80	17	260.10	\$802.23	13	220.60	\$781.96	10
LG 62C02 VT2P (112)	185.70	\$618.76	14	223.80	\$772.95	2	210.60	\$754.94	18	179.10	\$638.50	22	252.60	\$788.94	15			
LG 5650 VT2P (115)	188.90	\$629.45	10	205.30	\$701.97	12	218.20	\$783.36	10	202.80	\$728.26	6	268.30	\$827.61	5	212.10	\$733.86	13
Pioneer 1197 AM (111)	191.00	\$636.48	6	198.40	\$660.76	19	222.00	\$804.33	6	184.50	\$673.71	14	250.70	\$769.22	26	251.10	\$895.13	1
Pioneer 1366 AM (113)	184.50	\$616.99	16	215.40	\$752.54	6	206.20	\$741.20	20	181.50	\$647.02	20	258.30	\$802.68	12	219.90	\$787.39	9
Stone 6368 STXRIB (113)	200.70	\$664.40	2	228.50	\$771.60	3	232.70	\$838.72	2	204.90	\$734.43	5	273.70	\$835.54	2	230.10	\$801.42	7
Stone 6548 STXRIB (115)	195.10	\$646.92	4	201.10	\$687.95	17	196.10	\$702.79	22	207.30	\$737.57	4	258.30	\$786.02	17	209.50	\$725.11	14
Wyffels 7198 STXRIB (112)	190.20	\$634.36	8	212.00	\$741.85	7	212.10	\$767.12	14	200.10	\$716.07	11	248.40	\$763.84	28			
Wyffels 7696 VT2P (113)	180.40	\$598.63	18	224.40	\$756.95	5				185.20	\$665.44	18	278.50	\$856.33	1	237.70	\$824.07	5
Wyffels 7878 STXRIB (114)	215.00	\$717.84	1	207.80	\$697.48	15	228.50	\$812.22	5	210.20	\$757.37	2	259.90	\$786.67	16	194.70	\$668.27	21
ADDITIONAL VARIETIES																		
Agrigold 6499 STXRIB (112)				209.70	\$722.17	10												
Becks 6274 STXRIB (112)													255.00	\$789.88	14	204.60	\$714.03	15
Channel 211-44 STXRIB (111)													253.00	\$773.87	24	229.80	\$808.12	6
Dekalb 63-57 VT2P (113)				200.40	\$727.71	9												
Dekalb 64-35 VT2P (114)	165.00	\$546.07	21															
Dyna Gro 52SS63 STXRIB (112)							208.80	\$752.97	19	180.10	\$650.94	19	252.10	\$768.56	27	195.50	\$685.50	20
Dyna Gro 52SS91 STXRIB (112)							218.10	\$790.39	8	201.40	\$717.24	10				215.30	\$753.63	12
LG 5618 STXRIB (112)	186.00	\$621.63	13															
LG 64C30TRC VT2P				221.90	\$764.98	4	231.60	\$832.30	4							238.90	\$832.38	2
LG 52S91													263.10	\$804.61	11			
Nutech 9909Q (109)													247.90	\$774.49	22			
Nutech 2213Q (113)													262.50	\$810.71	9			
Pioneer 1298 AM (112)													263.50	\$821.53	8			
Sun Prairie 2525 STXRIB (110)													249.20	\$774.49	22			
Sun Prairie 2785 STXRIB (112)													253.30	\$781.34	20			
Wyffels 5626 VT2P (108)							213.60	\$777.31	13	198.60	\$726.84	8				200.60	\$708.46	17

2019 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY - AVERAGES

REPLICATED VARIETIES	Combined Averages of 6 Plots		
	ADJ. YIELD	GROSS \$ -DRYING	RANK
Becks 6049 VT2P (110)	211.63	\$722.70	13
Becks 6414 VT2P (114)	220.50	\$750.66	3
Channel 209-15 STXRIB (109)	211.10	\$723.42	12
Channel 216-36 STXRIB (116)	203.62	\$678.13	19
Dekalb 62-53 VT2P (112)	218.77	\$745.02	4
Dekalb 64-34 GENSSRIB (114)	204.79	\$689.71	18
Dekalb 65-95 VT2P (115)	222.22	\$754.78	2
Dekalb 70-27 VT2P (120)	210.75	\$696.04	17
Kitchen 6812 STXRIB (112)	205.28	\$698.24	16
LG 62C35 VT2P (112)	217.18	\$737.10	8
LG 62C02 VT2P (112)	210.36	\$714.82	14
LG 5650 VT2P (115)	215.93	\$734.09	9
Pioneer 1197 AM (111)	216.28	\$739.94	7
Pioneer 1366 AM (113)	210.97	\$724.64	11
Stone 6368 STXRIB (113)	228.43	\$774.35	1
Stone 6548 STXRIB (115)	211.23	\$714.39	15
Wyffels 7198 STXRIB (112)	212.56	\$724.65	10
Wyffels 7696 VT2P (113)	221.24	\$740.28	5
Wyffels 7878 STXRIB (114)	219.35	\$739.98	6
ADDITIONAL VARIETIES			
Agrigold 6499 STXRIB (112)	209.70	\$722.17	NR
Becks 6274 STXRIB (112)	229.80	\$751.96	NR
Channel 211-44 STXRIB (111)	241.40	\$791.00	NR
Dekalb 63-57 VT2P (113)	200.40	\$727.71	NR
Dekalb 64-35 VT2P (114)	165.00	\$546.07	NR
Dyna Gro 52SS63 STXRIB (112)	209.13	\$714.49	NR
Dyna Gro 52SS91 STXRIB (112)	211.60	\$753.75	NR
LG 5618 STXRIB (112)	186.00	\$621.63	NR
LG 64C30TRC VT2P	230.80	\$809.89	NR
LG 52S91	263.10	\$804.61	NR
Nutech 9909Q (109)	247.90	\$774.49	NR
Nutech 2213Q (113)	262.50	\$810.71	NR
Pioneer 1298 AM (112)	263.50	\$821.53	NR
Sun Prairie 2525 STXRIB (110)	249.20	\$774.49	NR
Sun Prairie 2785 STXRIB (112)	253.30	\$781.34	NR
Wyffels 5626 VT2P (108)	204.27	\$737.54	NR

Replicated Varieties Listed by Rank			
Variety	ADJ.	GROSS \$	RANK
	YIELD	-DRYING	
Stone 6368 STXRIB (113)	228.43	\$774.35	1
Dekalb 65-95 VT2P (115)	222.22	\$754.78	2
Becks 6414 VT2P (114)	220.50	\$750.66	3
Dekalb 62-53 VT2P (112)	218.77	\$745.02	4
Wyffels 7696 VT2P (113)	221.24	\$740.28	5
Wyffels 7878 STXRIB (114)	219.35	\$739.98	6
Pioneer 1197 AM (111)	216.28	\$739.94	7
LG 62C35 VT2P (112)	217.18	\$737.10	8
LG 5650 VT2P (115)	215.93	\$734.09	9
Wyffels 7198 STXRIB (112)	212.56	\$724.65	10
Pioneer 1366 AM (113)	210.97	\$724.64	11
Channel 209-15 STXRIB (109)	211.10	\$723.42	12
Becks 6049 VT2P (110)	211.63	\$722.70	13
LG 62C02 VT2P (112)	210.36	\$714.82	14
Stone 6548 STXRIB (115)	211.23	\$714.39	15
Kitchen 6812 STXRIB (112)	205.28	\$698.24	16
Dekalb 70-27 VT2P (120)	210.75	\$696.04	17
Dekalb 64-34 GENSSRIB (114)	204.79	\$689.71	18
Channel 216-36 STXRIB (116)	203.62	\$678.13	19
VT2P/AM AVERAGE			215.98
SMART STAX AVERAGE			212.05

2019 BUSEY AG SERVICES COMBINED COMMERCIAL SOYBEAN SUMMARY

	Dalton City - Lillpop 19 Entries - No Fungicide			Weldon - Atteberry 19 Entries - No Fungicide			Ivesdale - Morris 17 Entries - No Fungicide			Combined Averages of 3 Plots		
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK	ADJ. YIELD	GROSS \$ -DRYING	RANK
Asgrow 36X6 (3.6)	60.80	\$528.91	11	57.70	\$501.64	16	67.90	\$590.89	9	62.13	\$540.48	12
Asgrow 37X0 (3.7)	61.10	\$531.46	10	61.30	\$533.24	8	73.60	\$640.27	1	65.33	\$568.32	3
Becks 3559X (3.5)	64.90	\$564.27	5	66.90	\$582.23	1	65.20	\$567.54	17	65.67	\$571.35	2
Becks 3789X (3.7)	63.90	\$555.85	6	61.40	\$534.34	7	67.10	\$583.93	13	64.13	\$558.04	6
Channel 3519 R2X(3.5)	66.90	\$582.36	2	58.00	\$504.95	13	66.40	\$577.27	16	63.77	\$554.86	8
Channel 3718 R2X (3.7)	60.60	\$527.40	12	64.20	\$558.71	3	67.40	\$586.76	12	64.07	\$557.62	7
Kitchen 38RX68C (3.8)	65.60	\$570.69	4	57.80	\$502.78	14	71.00	\$617.82	3	64.80	\$563.76	4
LG 3600X (3.6)	61.40	\$534.03	8	57.70	\$502.23	15	68.60	\$596.78	6	62.57	\$544.35	11
LG 3777X (3.7)	66.90	\$581.95	3	55.40	\$482.17	18	70.60	\$613.94	4	64.30	\$559.35	5
Pioneer 31A22X (3.1)	63.10	\$549.39	7	60.00	\$521.88	10	67.00	\$582.84	15	63.37	\$551.37	9
Pioneer 33A53X (3.3)	67.70	\$588.90	1	63.40	\$551.24	4	67.80	\$590.22	10	66.30	\$576.79	1
Stone 3527 RX (3.5)	61.40	\$534.03	8	60.10	\$523.10	9	68.00	\$591.48	8	63.17	\$549.54	10
Stone 3628 RX (3.6)	59.70	\$519.43	14	56.70	\$493.04	17	70.10	\$609.76	5	62.17	\$540.74	12
ADDITIONAL VARIETIES												
Asgrow 39X7 (3.9)				55.20	\$480.57		67.10	\$583.55		61.15	\$532.06	NR
Dynagrow 34XT69 (3.4)				66.00	\$574.57		68.20	\$593.58		67.10	\$584.08	NR
Dynagrow 36XT09 (3.6)				62.40	\$543.02					62.40	\$543.02	NR
Kitchen 36RX20 (3.6)				59.90	\$521.21		71.60	\$623.00		65.75	\$572.11	NR
LG 3775X (3.7)	59.90	\$520.73		61.40	\$534.40					60.65	\$527.57	NR
LG 3777X (3.7)							67.70	\$589.26		67.70	\$589.26	NR
Sun Prairie 35RX8 (3.5)				58.20	\$506.13					58.20	\$506.13	NR

2019 Busey Ag Services Replicated Corn Trial Consistency Chart

Hybrid	Maturity	Plots	Years	% of time Above Plot	AVG. Bushels Above
				Average	The Average
LG 5618 STXRIB	112	44	7	84.09%	12.97
Dekalb 64-34 GENSS	114	138	4	62.32%	9.92
Wyffels 7696 VT2P	113	23	4	82.61%	12.32
Stone 6368 STXRIB	113	23	3	91.30%	13.38
Becks 6274SXRB	112	4	2	25.00%	16.7
Channel 209-15 STXRIB	109	15	2	53.33%	7.01
Dekalb 64-35 VT2P	114	2	2	50.00%	11.2
Pioneer 1197 AM	111	7	2	57.14%	14.95
Sun Prairie 2785 STXRIB	112	2	2	50.00%	21.9
Agrigold 6499 STXRIB	112	1	1	100.00%	2.00
Becks 6049 VT2P	110	6	1	50.00%	7.50
Becks 6414 VT2P	114	6	1	83.33%	9.60
Channel 211-44 STXRIB	111	2	1	50.00%	12.80
Channel 216-36 STXRIB	116	6	1	33.33%	6.95
Dekalb 62-53 VT2P	112	6	1	66.66%	7.25
Dekalb 63-57 VT2P	113	1	1	0.00%	/
Dekalb 65-95 VT2P	115	6	1	83.33%	12.34
Dekalb 70-27 VT2P	120	6	1	50.00%	5.37
Dyna Gro 52SS63 STXRIB	112	4	1	0.00%	/
Dyna Gro 52SS91 STXRIB	112	3	1	66.66%	3.30
Kitchen 6812 STXRIB	112	6	1	0.00%	/
LG 62C35 VT2P	112	6	1	50.00%	7.60
LG 62C02 VT2P	112	5	1	20.00%	16.10
LG 64C30TRC VT2P	114	3	1	100.00%	16.73
LG 5650 VT2P	115	6	1	66.66%	4.33
Nutech 9909 Q	109	1	1	0.00%	/
Nutech 2213 Q	112	1	1	100.00%	2.50
Pioneer 1298 AM	112	1	1	100.00%	3.50
Pioneer 1366 AM	113	6	1	33.33%	5.30
Stone 6548 STXRIB	115	6	1	33.33%	9.50
Sun Prairie 2525 STXRIB	110	1	1	0.00%	/
Wyffels 5626 VT2P	108	3	1	33.33%	3.20
Wyffels 7198 STXRIB	112	5	1	60.00%	3.73
Wyffels 7878 STXRIB	114	6	1	66.66%	13.23

2019 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	81	4	65.43%	2.93
LG 3775RX	3.7	9	3	33.33%	2.03
Asgrow 39X7	3.9	6	2	50.00%	6.30
Becks 3559RX	3.5	7	2	42.86%	3.37
Channel 3718R2X	3.7	7	2	71.43%	3.42
Kitchen 38RX68C	3.8	7	2	85.71%	3.45
Pioneer 31A22X	3.1	6	2	33.33%	3.40
Pioneer 33A53X	3.3	4	2	75.00%	3.40
Stone 2RX3628	3.6	7	2	28.57%	1.20
Asgrow 37X0	3.7	3	1	66.60%	3.00
Becks 3789X	3.7	3	1	66.60%	0.85
Channel 3519 R2X	3.5	3	1	33.33%	3.60
Dyna Gro 34XT69	3.4	2	1	33.33%	5.70
Dyna Gro 36XT09	3.6	1	1	33.33%	2.10
Kitchen 36RX20	3.6	2	1	33.33%	3.00
LG 3600X	3.6	3	1	0.00%	/
LG 3777X	3.7	4	1	50.00%	2.80
Stone 3527RX	3.5	3	1	0.00%	/
Sun Prairie 35RX8	3.5	1	1	0.00%	/

Busey Ag Services

Replicated Corn Trials

OPERATOR	Brian Dunahee	PLANTED:	4/27/2019	INCOME ASSUMPTIONS
LOCATION:	Lexington, IL	HARVESTED:	10/10/2019	
FARM:	Kahle Farms	PLANTING RATE:	32,000	CORN PRICE PER BUSHEL: \$3.40
GPS COORDINATES:		PREVIOUS CROP:	Soybeans	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 64-34 GENSS	CHECK (114)	8	515	2750	17.30	202.1			\$671.90	2
Channel	209-15 STX (109)	8	515	2510	16.80	185.5	176.3	18	\$589.03	25
Becks	6049 VT2P (110)	8	515	2510	16.90	185.3	176.1	19	\$587.75	26
Pioneer	1197 AM (111)	8	515	2730	17.10	201.1	191.0	6	\$636.48	11
Dekalb 64-34 GENSS	CHECK (114)	8	515	2720	17.60	199.1			\$660.22	5
Dekalb	62-53 VT2P (112)	8	515	2650	16.70	196.1	186.9	12	\$625.15	17
Kitchen	6812 STX (112)	8	515	2550	16.80	188.5	179.6	17	\$600.25	23
LG	62C35 VT2P (112)	8	515	2750	18.20	199.9	190.5	7	\$627.77	16
Dekalb 64-34 GENSS	CHECK (114)	8	515	2730	17.20	200.8			\$668.47	3
LG	62C02 VT2P (112)	8	515	2610	17.10	192.2	185.7	14	\$618.76	19
Wyffels	7198 STX (112)	8	515	2670	17.00	196.9	190.2	8	\$634.36	12
Pioneer	1366 AM (113)	8	515	2580	16.70	190.9	184.5	15	\$616.99	21
Dekalb 64-34 GENSS	CHECK (114)	8	515	2630	17.10	193.7			\$645.40	8
Stone	6368 STX (113)	8	515	2780	17.77	203.1	200.7	2	\$664.40	4
Wyffels	7696 VT2P (113)	8	515	2490	17.50	182.5	180.4	16	\$598.63	24
Becks	6414 VT2P (114)	8	515	2730	17.40	200.3	198.0	3	\$657.76	6
Dekalb 64-34 GENSS	CHECK (114)	8	515	2600	16.90	192.0			\$640.82	10
Wyffels	7878 STX (114)	8	515	2850	16.90	210.4	215.0	1	\$717.84	1
Dekalb	65-95 VT2P (115)	8	515	2510	17.00	185.1	189.2	9	\$630.83	13
LG	5650 VT2P (115)	8	515	2510	17.10	184.9	188.9	10	\$629.45	14
Dekalb 64-34 GENSS	CHECK (114)	8	515	2440	16.50	181.0			\$606.63	22
Stone	6548 STX (115)	8	515	2440	17.60	178.6	195.1	4	\$646.92	7
Channel	216-36 STX (116)	8	515	2400	17.00	177.0	193.3	5	\$644.72	9
Dekalb	70-27 VT2P (120)	8	515	2380	18.50	172.3	188.2	11	\$618.62	20
Dekalb 64-34 GENSS	CHECK (114)	8	515	2280	17.10	167.9			\$559.51	27
Dekalb	64-35VT2	8	515	2110	17.80	154.1	165.0	20	\$546.07	28
LG Seeds	5618 STX	8	515	2350	16.80	173.7	186.0	13	\$621.63	18
Dekalb 64-34 GENSS	CHECK (114)	8	515	2540	16.70	188.0			\$628.76	15
BORDER										
CHECK AVERAGE					17.05	190.58			\$635.21	
PLOT AVERAGE					17.18	188.7	188.0		\$628.40	

Busey Ag Services

Replicated Corn Trials

OPERATOR: Hoffman Family Farms	PLANTED: 5/18/2019	INCOME ASSUMPTIONS
LOCATION: Maroa IL	HARVESTED: 10/4/2019	
FARM: Parker Farm	PLANTING RATE: 35K	CORN PRICE PER BUSHEL: \$3.75
GPS COORDINATES: Planted South to North, Stake Mid R4&5	PREVIOUS CROP: Soy	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
	TILLAGE SYSTEM: Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 64-34 GENSS	CHECK (114)	8	500	2810	27.90	185.4			\$617.54	22
Channel	209-15 STX (109)	8	500	2860	29.20	185.3	201.6	15	\$662.87	19
Becks	6049 VT2P (110)	8	500	2720	31.00	171.8	186.8	19	\$603.46	24
Pioneer	1197 AM (111)	8	500	2764	27.90	182.4	198.4	18	\$660.76	20
Dekalb	62-53 VT2P (112)	8	500	2940	28.20	193.2	210.1	9	\$697.87	15
Kitchen	6812 STX (112)	8	500	2850	26.90	190.7	207.4	13	\$697.51	16
LG	62C35 VT2P (112)	8	500	3028	24.40	209.5	227.9	2	\$784.94	2
Dekalb 64-34 GENSS	CHECK (114)	8	500	2928	28.20	192.4			\$638.92	21
LG	62C02 VT2P (112)	8	500	3292	24.10	228.7	223.8	4	\$772.95	3
Wyffels	7198 STX (112)	8	500	3062	22.70	216.6	212.0	8	\$741.85	8
Pioneer	1366 AM (113)	8	500	3120	22.90	220.1	215.4	6	\$752.54	7
Stone	6368 STX (113)	8	500	3472	26.50	233.5	228.5	1	\$771.60	4
Wyffels	7696 VT2P (113)	8	500	3414	26.60	229.3	224.4	3	\$756.95	6
Becks	6414 VT2P (114)	8	500	3130	23.70	218.5	213.9	7	\$741.56	9
Dekalb 64-34 GENSS	CHECK (114)	8	500	3242	23.30	227.6			\$791.95	1
Wyffels	7878 STX (114)	8	500	3366	27.10	224.6	207.8	12	\$697.48	17
Dekalb	65-95 VT2P (115)	8	500	3360	26.50	226.0	209.1	11	\$706.04	13
LG	5650 VT2P (115)	8	500	3242	25.20	221.9	205.3	14	\$701.97	14
Stone	6548 STX (115)	8	500	3170	25.10	217.3	201.1	16	\$687.95	18
Channel	216-36 STX (116)	8	500	2844	29.80	182.7	169.1	21	\$552.65	26
Dekalb	70-27 VT2P (120)	8	500	3038	30.10	194.3	179.8	20	\$586.07	25
Dekalb 64-34 GENSS	CHECK (114)	8	500	2990	31.00	188.8			\$609.82	23
Dekalb	63-57 VT2P (113)	8	500	3242	27.00	216.6	200.4	17	\$727.71	11
LG	64C30TCR VT2P (114)	8	500	3344	24.30	231.7	221.9	5	\$764.98	5
Agrigold	A6499 STX (112)	8	500	3164	24.40	218.9	209.7	10	\$722.17	12
Dekalb 64-34 GENSS	CHECK (114)	8	500	3096	25.00	212.5			\$727.79	10
BORDER										
CHECK AVERAGE					26.60	205.5			\$694.03	13
PLOT AVERAGE					26.50	208.5	207.7		\$699.15	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Mark Lillpop	PLANTED:	5/20/2019	INCOME ASSUMPTIONS
LOCATION:	Dalton City, IL	HARVESTED:	10/4/2019	
FARM:	John Ullrich Foundation	PLANTING RATE:	35K	SOY PRICE PER BUSHEL:
GPS COORDINATES:	East to West, Stake Mid R4&5	PREVIOUS CROP:	Soy	DRYING COST PER BUSHEL:
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
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BORDER										
Dekalb 64-34 GENSS	CHECK (114)	8				#DIV/0!			#DIV/0!	#DIV/0!
Wyffels	5626 VT2P (108)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Channel	209-15 STX (109)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Becks	6049 VT2P (110)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pioneer	1197 AM (111)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb	62-53 VT2P (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Kitchen	6812 STX (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb 64-34 GENSS	CHECK (114)	8				#DIV/0!			#DIV/0!	#DIV/0!
LG	62C35 VT2P (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
LG	62C02 VT2P (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Wyffels	7198 STX (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Pioneer	1366 AM (113)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Stone	6368 STX (113)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Becks	6414 VT2P (114)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb 64-34 GENSS	CHECK (114)	8				#DIV/0!			#DIV/0!	#DIV/0!
Wyffels	7878 STX (114)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb	65-95 VT2P (115)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
LG	5650 VT2P (115)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Stone	6548 STX (115)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Channel	216-36 STX (116)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb	70-27 VT2P (120)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb 64-34 GENSS	CHECK (114)	8				#DIV/0!			#DIV/0!	#DIV/0!
Dyna Gro	52SS63 STX (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dyna Gro	52SS91 STX (112)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
LG	64C30TRC VT2P (114)	8				#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Dekalb 64-34 GENSS	CHECK (114)	8				#DIV/0!			#DIV/0!	#DIV/0!
BORDER										

CHECK AVERAGE					#DIV/0!	#DIV/0!			#DIV/0!	#DIV/0!
PLOT AVERAGE					#DIV/0!	#DIV/0!	#DIV/0!		#DIV/0!	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Steve Mizuer	PLANTED:	6/3/2019	INCOME ASSUMPTIONS
LOCATION:	Pana, IL	HARVESTED:	11/18/2019	
FARM:	Lake Land College	PLANTING RATE:	34K	CORN PRICE PER BUSHEL: \$3.75
GPS COORDINATES:	West to East, Stake Mid R3&4	PREVIOUS CROP:	Soy	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 64-34 GENSS	CHECK (114)	6	500	2016	18.80	199.7			\$724.36	10
Wyffels	5626 VT2P (108)	6	500	2110	17.80	211.6	198.6	11	\$726.84	9
Channel	209-15 STX (109)	6	500	1982	18.70	196.6	184.6	16	\$669.88	17
Becks	6049 VT2P (110)	6	500	2032	18.40	202.3	189.9	13	\$691.16	15
Pioneer	1197 AM (111)	6	500	1964	18.00	196.5	184.5	17	\$673.71	16
Dekalb	62-53 VT2P (112)	6	500	2246	19.60	220.3	206.8	5	\$744.65	3
Kitchen	6812 STX (112)	6	500	1954	19.70	191.5	179.7	20	\$646.45	24
Dekalb 64-34 GENSS	CHECK (114)	6	500	2154	20.80	208.2			\$741.35	4
LG	62C35 VT2P (112)	6	500	2120	22.60	200.2	190.1	12	\$665.80	19
LG	62C02 VT2P (112)	6	500	1950	20.70	188.7	179.1	21	\$638.50	25
Wyffels	7198 STX (112)	6	500	2168	20.30	210.8	200.1	10	\$716.07	13
Pioneer	1366 AM (113)	6	500	1976	20.70	191.2	181.5	18	\$647.02	23
Stone	6368 STX (113)	6	500	2214	20.10	215.8	204.9	6	\$734.43	6
Becks	6414 VT2P (114)	6	500	1970	19.00	194.7	184.8	15	\$669.09	18
Dekalb 64-34 GENSS	CHECK (114)	6	500	1982	19.30	195.2			\$704.59	14
Wyffels	7878 STX (114)	6	500	2124	19.50	208.6	210.2	2	\$757.37	2
Dekalb	65-95 VT2P (115)	6	500	2216	19.00	219.0	220.6	1	\$798.67	1
LG	5650 VT2P (115)	6	500	2060	19.90	201.3	202.8	8	\$728.26	7
Stone	6548 STX (115)	6	500	2132	20.90	205.8	207.3	4	\$737.57	5
Channel	216-36 STX (116)	6	500	2114	21.50	202.5	204.0	7	\$721.82	11
Dekalb	70-27 VT2P (120)	6	500	2190	22.70	206.6	208.1	3	\$728.22	8
Dekalb 64-34 GENSS	CHECK (114)	6	500	1892	19.90	184.9			\$663.98	21
Wyffels	7696 VT2P (113)	6	500	1750	19.80	171.3	185.2	14	\$665.44	20
Dynagro	52SS63 STX (112)	6	500	1690	19.20	166.6	180.1	19	\$650.94	22
Dekalb 64-34 GENSS	CHECK (114)	6	500	1740	20.30	169.2			\$605.39	26
Dynagro	52SS91 STX (112)	6	500	1842	20.80	178.0	201.4	9	\$717.24	12
BORDER										
CHECK AVERAGE					19.82	191.4			\$687.93	15
PLOT AVERAGE					19.92	197.6	195.4		\$698.80	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Matt Wey	PLANTED:	6/4/2019	INCOME ASSUMPTIONS
LOCATION:	LeRoy, IL	HARVESTED:	11/4/2019	
FARM:	Oak Grove	PLANTING RATE:	35,000	CORN PRICE PER BUSHEL: \$3.75
GPS COORDINATES:		PREVIOUS CROP:	Soybeans	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
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BORDER										
Dekalb 64-34 GENSS	CHECK (114)	8	800	6014	24.80	258.7				
Channel	209-15 STX (109)	8	800	6024	23.80	262.5	260.3	12	\$810.58	10
Becks	6049 VT2P (110)	8	800	6142	23.50	268.7	266.4	7	\$832.31	3
Pioneer	1197 AM (111)	8	800	5910	25.20	252.8	250.7	24	\$769.22	24
Dekalb 64-34 GENSS	CHECK (114)	8	800	6192	25.70	263.1				
Dekalb	62-53 VT2P (112)	8	800	6194	25.00	265.7	267.9	6	\$823.91	7
Kitchen	6812 STX (112)	8	800	5906	25.00	253.3	255.5	18	\$785.60	18
LG	62C35 VT2P (112)	8	800	5988	24.70	257.9	260.1	13	\$802.23	13
Dekalb 64-34 GENSS	CHECK (114)	8	800	5810	24.80	249.9				
LG	62C02 VT2P (112)	8	800	5634	23.50	246.5	252.6	22	\$788.94	15
Wyffels	7198 STX (112)	8	800	5652	25.00	242.5	248.4	26	\$763.84	26
Pioneer	1366 AM (113)	8	800	5800	24.00	252.1	258.3	16	\$802.68	12
Dekalb 64-34 GENSS	CHECK (114)	8	800	6002	25.70	255.1				
Stone	6368 STX (113)	8	800	6408	25.70	272.3	273.7	2	\$835.54	2
Wyffels	7696 VT2P (113)	8	800	6458	25.00	277.0	278.5	1	\$856.33	1
Becks	6414 VT2P (114)	8	800	6314	25.50	269.0	270.5	4	\$827.26	6
Dekalb 64-34 GENSS	CHECK (114)	8	800	6092	25.50	259.6				
Wyffels	7878 STX (114)	8	800	6200	26.50	260.6	259.9	14	\$786.67	16
Dekalb	65-95 VT2P (115)	8	800	6350	25.20	271.7	270.9	3	\$831.40	4
LG	5650 VT2P (115)	8	800	6246	24.70	269.0	268.3	5	\$827.61	5
Dekalb 64-34 GENSS	CHECK (114)	8	800	6098	25.70	259.1				
Stone	6548 STX (115)	8	800	6118	26.00	258.9	258.3	15	\$786.02	17
Channel	216-36 STX (116)	8	800	6092	26.00	257.8	257.3	17	\$782.68	19
Dekalb	70-27 VT2P (120)	8	800	6498	29.30	262.8	262.2	11	\$769.50	23
Dekalb 64-34 GENSS	CHECK (114)	8	800	6104	25.70	259.4				
Pioneer	1298 AM	8	800	6160	23.70	268.8	263.5	8	\$821.53	8
Nutech	9909Q	8	800	5780	23.50	252.9	247.9	27	\$774.49	21
Sun Prairie	2525 STX	8	800	5982	25.70	254.2	249.2	25	\$760.68	27
Dekalb 64-34 GENSS	CHECK (114)	8	800	6230	24.70	268.3				
Nutech	2213Q	8	800	6256	24.60	269.8	262.5	10	\$810.71	9
Becks	6274 VT2	8	800	6052	24.30	262.0	255.0	19	\$789.88	14
LG	52591	8	800	6344	25.50	270.3	263.1	9	\$804.61	11
Dekalb 64-34 GENSS	CHECK (114)	8	800	6180	25.50	263.3				
Channel	211-44 STX	8	800	5894	25.50	251.1	253.0	21	\$773.87	22
Dyna Gro	52563 STX	8	800	5896	25.80	250.2	252.1	23	\$768.56	25
Sun Prairie	2785 STX	8	800	5838	24.70	251.4	253.3	20	\$781.34	20
Dekalb 64-34 GENSS	CHECK (114)	8	800	5896	25.80	250.2				

BORDER										
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CHECK AVERAGE					25.39	258.67				
PLOT AVERAGE					25.16	260.0	260.0		\$798.81	

Busey Ag Services

Replicated Corn Trials

OPERATOR: Daniel Herriot	PLANTED:	INCOME ASSUMPTIONS
LOCATION: Southern Champaign County	HARVESTED: 11/20/2019	
FARM:	PLANTING RATE:	SOY PRICE PER BUSHEL: \$3.75
GPS COORDINATES:	PREVIOUS CROP: Soy	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
	TILLAGE SYSTEM: Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 64-34 GENSS	CHECK (114)	8	500	2306	25.50	157.2				
Wyffels	5626 VT2P (108)	8	500	2896	21.70	207.5	200.6	18	\$708.46	17
Channel	209-15 STX (109)	8	500	3258	20.00	238.5	230.5	5	\$827.06	3
Becks	6049 VT2P (110)	8	500	3328	21.10	240.3	232.3	4	\$824.91	4
Channel	211-44 STX (111)	8	500	3340	22.20	237.8	229.8	7	\$808.12	6
Pioneer	1197 AM (111)	8	500	3580	20.70	259.8	251.1	1	\$895.13	1
Becks	6274 STX (112)	8	500	3004	23.00	211.7	204.6	16	\$714.03	15
Dekalb 64-34 GENSS	CHECK (114)	8	500	2664	24.90	183.1				
Dekalb	62-53 VT2P (112)	8	500	3384	21.40	243.4	224.3	8	\$794.33	8
Dynagro	52SS63 SS (112)	8	500	2992	22.50	212.2	195.5	20	\$685.50	20
Dynagro	52SS91 SS (112)	8	500	3304	22.70	233.7	215.3	12	\$753.63	12
Kitchen	6812 STX (112)	8	500	3006	22.20	214.0	197.2	19	\$693.29	19
LG	62C35 VT2P (112)	8	500	3324	21.30	239.4	220.6	10	\$781.96	10
Pioneer	1366 AM (113)	8	500	3268	20.20	238.7	219.9	11	\$787.39	9
Dekalb 64-34 GENSS	CHECK (114)	8	500	2494	23.80	173.9				
Stone	6368 STX (113)	8	500	3262	23.20	229.3	230.1	6	\$801.42	7
Wyffels	7696 VT2P (113)	8	500	3392	23.70	236.8	237.7	3	\$824.07	5
Becks	6414 VT2P (114)	8	500	3194	23.70	223.0	223.8	9	\$775.97	11
LG	64C30TRC VT2P (114)	8	500	3388	23.20	238.1	238.9	2	\$832.38	2
Wyffels	7878 STX (114)	8	500	2820	24.80	194.1	194.7	21	\$668.27	21
Dekalb	65-95 VT2P (115)	8	500	2916	24.20	202.3	203.0	17	\$700.49	18
Dekalb 64-34 GENSS	CHECK (114)	8	500	2218	24.20	153.9				
LG	5650 VT2P (115)	8	500	2852	23.90	198.6	212.1	13	\$733.86	13
Stone	6548 STX (115)	8	500	2818	23.90	196.2	209.5	15	\$725.11	14
Dekalb	70-27 VT2P (120)	8	500	2924	26.50	196.7	210.0	14	\$708.94	16
Channel	216-36 STX (116)	8	500	2718	27.60	180.1	192.3	22	\$642.25	22
Dekalb 64-34 GENSS	CHECK (114)	8	500	2250	25.10	154.2				
BORDER										
CHECK AVERAGE					24.70	164.5				
PLOT AVERAGE					23.23	210.9	217.0		\$758.48	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	Mark Lillpop	PLANTED:	6/6/2019	INCOME ASSUMPTIONS
LOCATION:	Dalton City, IL	HARVESTED:	10/17/2019	
FARM:	John Ullrich Foundation	PLANTING RATE:	140K	SOY PRICE PER BUSHEL: \$8.70
GPS COORDINATES:	West to East, Stake Mid R4&5	PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL: N/A
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Asgrow 36X6		8	500	670	13.00	48.6			\$423.19	18
Pioneer	31A22X (3.1)	8	500	764	12.80	55.6	63.1	7	\$549.39	10
Pioneer	33A53X (3.5)	8	500	818	12.70	59.6	67.7	1	\$588.90	2
Becks	3559X (3.5)	8	500	782	12.50	57.1	64.9	5	\$564.27	6
Channel	3519R2X (3.5)	8	500	808	12.60	58.9	66.9	2	\$582.36	3
Asgrow 36X6		8	500	798	12.30	58.4			\$508.09	17
Stone	3527RX (3.5)	8	500	848	12.60	61.8	61.4	8	\$534.03	11
LG	3600X (3.6)	8	500	848	12.60	61.8	61.4	8	\$534.03	11
Stone	3628RX (3.6)	8	500	822	12.30	60.2	59.7	13	\$519.43	16
Asgrow	37X0 (3.7)	8	500	842	12.40	61.6	61.1	10	\$531.46	13
Asgrow 36X6		8	500	876	12.30	64.1			\$557.75	7
Becks	3789X (3.7)	8	500	918	12.50	67.0	63.9	6	\$555.85	8
Channel	3718R2X (3.7)	8	500	872	12.60	63.6	60.6	11	\$527.40	14
LG	3775RX (3.7)	8	500	860	12.50	62.8	59.9	12	\$520.73	15
LG	3777RX (3.7)	8	500	960	12.40	70.2	66.9	3	\$581.95	4
Asgrow 36X6		8	500	870	12.60	63.5			\$552.04	9
Kitchen	38RX68 (3.8)	8	500	978	12.20	71.7	65.6	4	\$570.69	5
Asgrow 36X6		8	500	950	12.50	69.4			\$603.49	1
BORDER										
CHECK AVERAGE					12.54	60.8			\$528.91	10.40
PLOT AVERAGE					12.52	62.0	63.3		\$544.72	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	Lynn Atteberry	PLANTED:	6/7/2019	INCOME ASSUMPTIONS
LOCATION:	Weldon, IL	HARVESTED:	10/20/2019	
FARM:	Titus Farm	PLANTING RATE:	140K	SOY PRICE PER BUSHEL: \$8.70
GPS COORDINATES:	Section 2, T 19N, Range 3 E	PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL: N/A
	Creek TWP - Dewitt County	TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Asgrow 36X6		6	1160	1258	11.70	53.3			\$463.48	24
Pioneer	31A22X (3.1)	6	1160	1364	11.40	58.0	60.0	10	\$521.88	12
Pioneer	33A53X (3.5)	6	1160	1444	11.60	61.2	63.4	4	\$551.24	4
Dynagrow	34XT69 (3.4)	6	1160	1500	11.30	63.8	66.0	2	\$574.57	2
Becks	3559X (3.5)	6	1160	1520	11.30	64.7	66.9	1	\$582.23	1
Asgrow 36X6		6	1160	1370	11.50	58.1			\$505.88	16
Channel	3519R2X (3.5)	6	1160	1406	11.50	59.7	58.0	13	\$504.95	17
Stone	3527RX (3.5)	6	1160	1450	11.10	61.8	60.1	9	\$523.10	11
Dynagrow	36XT09 (3.6)	6	1160	1512	11.50	64.2	62.4	5	\$543.02	5
Kitchen	36RX20 (3.6)	6	1160	1448	11.30	61.6	59.9	11	\$521.21	13
Asgrow 36X6		6	1160	1414	10.90	60.4			\$525.67	10
Stone	3628RX (3.6)	6	1160	1398	11.40	59.4	56.7	16	\$493.04	20
Asgrow	37X0 (3.7)	6	1160	1512	11.40	64.2	61.3	8	\$533.24	8
Becks	3789X (3.7)	6	1160	1510	11.10	64.4	61.4	7	\$534.34	7
Channel	3718R2X (3.7)	6	1160	1586	11.50	67.3	64.2	3	\$558.71	3
Asgrow 36X6		6	1160	1418	11.10	60.5			\$525.98	9
LG	3775RX (3.7)	6	1160	1494	11.50	63.4	61.4	6	\$534.40	6
LG	3777RX (3.7)	6	1160	1348	11.50	57.2	55.4	17	\$482.17	21
Kitchen	38RX68 (3.8)	6	1160	1412	11.90	59.7	57.8	14	\$502.78	18
Asgrow	39X7 (3.9)	6	1160	1342	11.40	57.0	55.2	18	\$480.57	22
Asgrow 36X6		6	1160	1382	11.60	58.6			\$509.74	14
LG	3600RX (3.6)	6	1160	1336	11.20	56.9	57.7	15	\$502.23	19
Sun Prairie	35RX8 (3.5)	6	1160	1354	11.70	57.3	58.2	12	\$506.13	15
Asgrow 36X6		6	1160	1296	11.40	55.1			\$479.10	23
BORDER										
CHECK AVERAGE					11.37	57.7			\$501.64	16.00
PLOT AVERAGE					11.41	60.3	60.3		\$519.15	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	John Morris	PLANTED:	6/12/2019	INCOME ASSUMPTIONS
LOCATION:	Ivesdale IL	HARVESTED:	10/23/2019	
FARM:	Nancy Van Grondelle Farm	PLANTING RATE:	140K	SOY PRICE PER BUSHEL: \$8.70
GPS COORDINATES:	West to East, Stake in R1 (15 Row)	PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL: N/A
		TILLAGE SYSTEM:	Conventional	

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Asgrow 36X6		15	505	860	13.00	65.9			\$573.67	22
Pioneer	31A22X (3.1)	15	505	870	12.80	66.9	67.0	14	\$582.84	20
Pioneer	33A53X (3.5)	15	505	880	12.70	67.7	67.8	9	\$590.22	15
Asgrow 36X6		15	505	906	12.80	69.6			\$605.74	10
Dynagro	34XT69 (3.4)	15	505	912	12.60	70.2	68.2	7	\$593.58	13
Becks	3559X (3.5)	15	505	876	13.00	67.2	65.2	16	\$567.54	24
Asgrow 36X6		15	505	916	13.00	70.2			\$611.03	7
Channel	3519R2X (3.5)	15	505	894	13.00	68.5	66.4	15	\$577.27	21
Stone	3527RX (3.5)	15	505	916	13.00	70.2	68.0	8	\$591.48	14
Asgrow 36X6		15	505	910	12.60	70.1			\$609.81	8
Kitchen	36RX20 (3.6)	15	505	930	12.70	71.6	71.6	2	\$623.00	3
LG	3600X (3.6)	15	505	896	13.20	68.5	68.6	6	\$596.78	12
Asgrow 36X6		15	505	860	13.40	65.6			\$571.03	23
Stone	3628RX (3.6)	15	505	840	13.20	64.3	70.1	5	\$609.76	9
Asgrow	37X0 (3.7)	15	505	880	13.00	67.5	73.6	1	\$640.27	1
Asgrow 36X6		15	505	770	13.20	58.9			\$512.45	25
Becks	3789X (3.7)	15	505	826	13.40	63.0	67.1	12	\$583.93	18
Channel	3718R2X (3.7)	15	505	830	13.40	63.3	67.4	11	\$586.76	17
Asgrow 36X6		15	505	902	13.60	68.7			\$597.54	11
LG	3777RX (3.7)	15	505	912	13.70	69.4	67.7	10	\$589.26	16
LG	3777RX (3.7)	15	505	948	13.50	72.3	70.6	4	\$613.94	5
Asgrow 36X6		15	505	926	13.70	70.4			\$612.73	6
Kitchen	38RX68	15	505	976	13.60	74.3	71.0	3	\$617.82	4
Asgrow	39X7 (3.9)	15	505	924	13.80	70.2	67.1	13	\$583.55	19
Asgrow 36X6		15	505	942	13.60	71.7			\$624.03	2
BORDER										
CHECK AVERAGE					13.21	67.9			\$590.89	12.67
PLOT AVERAGE					13.18	68.3	68.6		\$594.64	