

Busey Ag Services On-Farm Research

2021



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

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Your Dream. Our Promise.

FEATURING - CORN	
Commercial Corn Plot – Lexington IL (Dunahee)	249.9 Bushel Average
Commercial Corn Plot – LeRoy IL (Wey)	211.8 Bushel Average
Commercial Corn Plot – Maroa IL (Hoffman)	235.8 Bushel Average
Commercial Corn Plot – Ivesdale IL (Morris)	241.8 Bushel Average
Commercial Corn Plot – Dalton City IL (Lillpop)	192.0 Bushel Average
Commercial Corn Plot – Pana IL (Mizuer)	221.2 Bushel Average

FEATURING – SOYBEANS	
Commercial Soybean Plot – Dalton City IL (Lillpop)	80.9 Bushel Average
Commercial Soybean Plot – Ivesdale IL (Morris)	75.3 Bushel Average
Commercial Soybean Plot – Weldon IL (Attebary)	70.6 Bushel Average
Commercial E3 ONLY Soybean Plot – Boody IL (Albert)	73.7 Bushel Average

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Price Assumptions

- Corn - \$5.60
- Beans - \$12.10
- 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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2021 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY

	Dalton City - Lillpop 25 Entries - Fungicide			Maroa - Hoffman 25 Entries - Fungicide			Ivesdale - Morris 25 Entries - Fungicide			Pana - Mizuer 25 Entries - No Fungicide			Lexington - Dunahee 25 Entries - Fungicide			LeRoy - Wey 21 Entries - No 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	ADJ. YIELD	GROSS \$ -DRYING	RANK
Dekalb 65-95 VT2 (115)	198.02	\$1,105.67	12	247.30	\$1,322.38	10	249.65	\$1,379.19	9	228.79	\$1,272.85	8	244.52	\$1,354.61	20	219.33	\$1,227.06	7
Dekalb 62-89 TRC (112)	183.94	\$1,098.15	13	208.50	\$1,117.44	22	226.28	\$1,240.32	24	192.20	\$1,092.03	24	231.05	\$1,331.43	25	196.43	\$1,098.74	20
Dekalb 63-90 STX (113)	197.03	\$1,172.90	6	218.23	\$1,176.68	19	237.99	\$1,303.71	16	202.84	\$1,152.47	21	247.47	\$1,427.73	7	195.06	\$1,089.17	22
Dekalb 64-64 STX (114)	194.35	\$1,154.92	8	201.87	\$1,077.31	23	235.40	\$1,287.25	21	198.25	\$1,127.73	23	236.37	\$1,362.88	16	194.08	\$1,078.62	23
LG 60C47 STX (110)	175.57	\$1,042.14	16	204.77	\$1,123.41	21	251.64	\$1,380.94	8	225.59	\$1,291.47	5	234.88	\$1,358.22	18	209.04	\$1,169.28	15
LG 64C30 TRC (114)	196.49	\$1,164.23	7	210.20	\$1,127.93	20	242.81	\$1,328.57	11	214.35	\$1,220.71	13	246.67	\$1,414.79	10	210.72	\$1,173.19	14
LG 66C44 VT2 (116)	208.81	\$1,235.82	1	196.97	\$1,034.52	25	261.58	\$1,427.93	1	239.57	\$1,368.32	1	234.96	\$1,350.81	22	205.99	\$1,154.19	16
Stone 0931 SS (109)	192.32	\$1,142.89	9	196.42	\$1,053.35	24	254.64	\$1,392.50	6	217.50	\$1,240.85	9	245.89	\$1,420.27	9	202.15	\$1,132.01	18
Stone 1521 SS (115)	187.99	\$1,112.57	10	227.39	\$1,220.91	18	234.07	\$1,275.49	22	209.71	\$1,182.49	19	232.41	\$1,333.01	24	196.14	\$1,097.11	21
Pioneer 1108 Q (111)	203.63	\$1,177.30	5	239.34	\$1,276.55	15	246.59	\$1,391.84	7	214.95	\$1,237.12	10	268.67	\$1,497.98	1	235.30	\$1,311.57	2
Pioneer 1185 AM (111)	208.14	\$1,196.35	2	228.54	\$1,225.62	17	230.62	\$1,300.93	17	210.39	\$1,208.01	16	261.23	\$1,452.22	5	236.23	\$1,319.80	1
Pioneer 1359 AM (113)	194.34	\$1,112.48	11	235.18	\$1,260.45	16	236.97	\$1,336.71	10	207.66	\$1,193.77	18	265.43	\$1,479.00	2	233.58	\$1,306.55	3
Wyffels 6978 STX (111)	206.96	\$1,195.16	3	253.68	\$1,380.21	2	220.41	\$1,245.51	23	211.93	\$1,216.88	14	241.99	\$1,356.31	19	203.84	\$1,142.19	17
Wyffels 7876 VT2 (114)	206.00	\$1,181.31	4	257.24	\$1,375.34	4	250.49	\$1,416.30	3	235.32	\$1,364.57	2	258.82	\$1,448.11	6	212.95	\$1,193.91	10
Wyffels 8936 DG (117)	182.45	\$1,044.45	15	251.51	\$1,343.89	6	248.72	\$1,403.02	5	209.17	\$1,197.55	17	255.80	\$1,427.06	8	212.32	\$1,182.78	13
Becks 6374 V2P (113)	187.55	\$1,083.08	14	243.68	\$1,300.48	13	251.01	\$1,421.77	2	222.10	\$1,273.77	7	248.50	\$1,390.35	12	212.16	\$1,188.10	11
Becks 6557 V2P (115)	171.08	\$980.47	20	261.47	\$1,403.07	1	250.07	\$1,412.29	4	223.28	\$1,285.77	6	261.88	\$1,463.51	3	212.11	\$1,183.68	12
Channel 212-04 STX (112)	174.02	\$918.41	22	248.69	\$1,332.84	8	219.64	\$1,229.64	25	209.48	\$1,140.42	22	260.33	\$1,394.48	11	213.65	\$1,199.20	8
Channel 214-22 STX (114)	191.10	\$1,000.97	19	242.69	\$1,287.31	14	230.04	\$1,287.84	19	222.55	\$1,215.84	15	254.33	\$1,360.74	17	198.98	\$1,110.41	19
Dyna-Gro 51SS61 STX (111)	169.70	\$889.89	23	248.91	\$1,335.65	7	232.78	\$1,300.93	17	225.92	\$1,233.49	12	249.49	\$1,340.32	23	219.87	\$1,230.58	6
Dyna-Gro 54SS34 STX (114)	185.15	\$966.99	21	255.05	\$1,371.11	5	229.54	\$1,287.32	20	227.10	\$1,237.08	11	237.72	\$1,266.65	27	213.23	\$1,194.09	9
Burrus 6Q76 SS (113)	195.80	\$1,032.15	17	247.13	\$1,321.27	11	233.72	\$1,304.65	15	214.78	\$1,173.38	20	255.86	\$1,364.91	15			
Power Plus 5L44AM (111)	194.38	\$1,021.10	18	240.13	\$1,318.19	9	235.88	\$1,315.91	13	239.41	\$1,303.34	4	273.42	\$1,458.62	4			
Agrigold 645-16 STX (115)	151.93	\$797.20	25	250.95	\$1,376.77	3	237.83	\$1,324.43	12	201.64	\$1,091.92	25	261.71	\$1,389.57	13			
Agrigold 645-80 Viptera (115)	168.24	\$880.20	24	245.94	\$1,318.92	12	235.60	\$1,313.54	14	249.35	\$1,362.26	3	243.56	\$1,293.18	26			

2021 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY - AVERAGES

REPLICATED VARIETIES	Combined Averages (all 6 Plots)		
	ADJ. YIELD	GROSS \$ -DRYING	RANK
Dekalb 65-95 VT2 (115)	231.27	\$1,276.96	7
Dekalb 62-89 TRC (112)	206.40	\$1,163.02	25
Dekalb 63-90 STX (113)	216.44	\$1,220.44	19
Dekalb 64-64 STX (114)	210.05	\$1,181.45	24
LG 60C47 STX (110)	216.92	\$1,227.58	16
LG 64C30 TRC (114)	220.21	\$1,238.24	13
LG 66C44 VT2 (116)	224.65	\$1,261.93	10
Stone 0931 SS (109)	218.15	\$1,230.31	15
Stone 1521 SS (115)	214.62	\$1,203.60	21
Pioneer 1108 Q (111)	234.75	\$1,315.39	2
Pioneer 1185 AM (111)	229.19	\$1,283.82	4
Pioneer 1359 AM (113)	228.86	\$1,281.49	6
Wyffels 6978 STX (111)	223.14	\$1,256.04	11
Wyffels 7876 VT2 (114)	236.80	\$1,329.92	1
Wyffels 8936 DG (117)	226.66	\$1,266.46	9
Becks 6374 V2P (113)	227.50	\$1,276.26	8
Becks 6557 V2P (115)	229.98	\$1,288.13	3
Channel 212-04 STX (112)	220.97	\$1,202.50	22
Channel 214-22 STX (114)	223.28	\$1,210.52	20
Dyna-Gro 51SS61 STX (111)	224.44	\$1,221.81	17
Dyna-Gro 54SS34 STX (114)	224.63	\$1,220.54	18
Burrus 6Q76 SS (113)	229.46	\$1,239.27	12
Power Plus 5L44AM (111)	236.64	\$1,283.43	5
Agrigold 645-16 STX (115)	220.81	\$1,195.98	23
Agrigold 645-80 Viptera (115)	228.54	\$1,233.62	14

Replicated Varieties Listed by Rank			
VARIETY	ADJ. YIELD	GROSS \$ -DRYING	RANK
Wyffels 7876 VT2 (114)	236.80	\$1,329.92	1
Pioneer 1108 Q (111)	234.75	\$1,315.39	2
Becks 6557 V2P (115)	229.98	\$1,288.13	3
Pioneer 1185 AM (111)	229.19	\$1,283.82	4
Power Plus 5L44AM (111)	236.64	\$1,283.43	5
Pioneer 1359 AM (113)	228.86	\$1,281.49	6
Dekalb 65-95 VT2 (115)	231.27	\$1,276.96	7
Becks 6374 V2P (113)	227.50	\$1,276.26	8
Wyffels 8936 DG (117)	226.66	\$1,266.46	9
LG 66C44 VT2 (116)	224.65	\$1,261.93	10
Wyffels 6978 STX (111)	223.14	\$1,256.04	11
Burrus 6Q76 SS (113)	229.46	\$1,239.27	12
LG 64C30 TRC (114)	220.21	\$1,238.24	13
Agrigold 645-80 Viptera (115)	228.54	\$1,233.62	14
Stone 0931 SS (109)	218.15	\$1,230.31	15
LG 60C47 STX (110)	216.92	\$1,227.58	16
Dyna-Gro 51SS61 STX (111)	224.44	\$1,221.81	17
Dyna-Gro 54SS34 STX (114)	224.63	\$1,220.54	18
Dekalb 63-90 STX (113)	216.44	\$1,220.44	19
Channel 214-22 STX (114)	223.28	\$1,210.52	20
Stone 1521 SS (115)	214.62	\$1,203.60	21
Channel 212-04 STX (112)	220.97	\$1,202.50	22
Agrigold 645-16 STX (115)	220.81	\$1,195.98	23
Dekalb 64-64 STX (114)	210.05	\$1,181.45	24
Dekalb 62-89 TRC (112)	206.40	\$1,163.02	25

Double Stack AVERAGE 227.22

Triple Stack AVERAGE 221.36

2021 BUSEY AG SERVICES COMBINED COMMERCIAL SOYBEAN SUMMARY

	Dalton City - Lillpop 26 Entries - Fungicide		
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK
Asgrow 35XF1 (3.5)	80.87	\$978.50	12
Asgrow 36XF1 (3.6)	74.72	\$904.16	23
Asgrow 38XF0 (3.8)	80.51	\$974.20	15
LG S2830 XF (2.8)	78.54	\$950.28	20
LG S3572 XF (3.5)	80.05	\$968.55	19
LG S3784 XF (3.7)	85.66	\$1,036.43	4
Pioneer 31T64E (3.1)	85.78	\$1,037.91	3
Pioneer 32A87 L (3.2)			
Pioneer 35T15 E (3.5)	86.15	\$1,042.40	1
Pioneer 38A49 L (3.8)	76.19	\$921.85	22
Stone 2XF3531 (3.5)	81.63	\$987.77	9
Stone 2XF3731 (3.7)	72.28	\$874.56	25
Channel 3322RXF (3.3)	74.52	\$901.64	24
Channel 3521RXF (3.5)	83.43	\$1,009.46	6
Don Mario 37F51 (3.7)	80.82	\$977.88	13
Don Mario 42E21 (4.2)	80.15	\$969.80	17
Burrus 3642E (3.6)	84.50	\$1,022.51	5
Kitchen 3221FX (3.2)	76.32	\$923.45	21
Kitchen 36E72C (3.6)	82.63	\$999.77	8
Kitchen 3721FX (3.7)	80.08	\$968.93	18
Kitchen 39E70C (3.9)	80.22	\$970.70	16
Becks 3510 E3 (3.5)	82.82	\$1,002.15	7
Becks 3555 XF (3.5)	81.35	\$984.28	10
Becks 3910 E3 (3.9)	85.79	\$1,038.09	2
Dyna-Gro 35XF72 (3.5)	80.58	\$974.98	14
Dyna-Gro 37XF42 (3.7)	81.33	\$984.15	11

	Weldon - Attebary 26 Entries - No Fungicide		
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK
	71.58	\$866.06	11
	68.63	\$830.45	25
	72.93	\$882.44	6
	64.95	\$785.95	31
	70.50	\$853.06	15
	70.10	\$848.19	17
	68.77	\$832.11	23
	65.12	\$787.96	30
	69.21	\$837.48	22
	71.66	\$867.05	10
	70.64	\$854.71	14
	68.06	\$823.51	27
	68.65	\$830.69	24
	74.19	\$897.68	5
	67.40	\$815.57	29
	69.40	\$839.77	19
	70.45	\$852.41	16
	72.58	\$878.25	8
	67.93	\$822.00	28
	69.24	\$837.76	21
	72.18	\$873.34	9
	77.73	\$940.54	3
	79.84	\$966.12	1
	79.31	\$959.67	2
	68.12	\$824.26	26
	71.58	\$866.06	12

	Ivesdale - Morris 26 Entries - Fungicide		
REPLICATED VARIETIES	ADJ. YIELD	GROSS \$ -DRYING	RANK
	78.45	\$949.20	5
	76.36	\$923.92	13
	73.81	\$893.13	21
	80.56	\$974.78	2
	77.24	\$934.58	10
	72.77	\$880.46	24
	79.69	\$964.27	4
	77.66	\$939.69	9
	76.35	\$923.78	14
	78.00	\$943.84	8
	75.33	\$911.46	15
	73.35	\$887.58	22
	75.15	\$909.35	16
	74.08	\$896.39	19
	71.46	\$864.63	25
	74.68	\$903.62	18
	73.34	\$887.41	23
	77.19	\$934.01	11
	81.06	\$980.86	1
	78.03	\$944.14	7
	76.45	\$925.09	12
	80.05	\$968.59	3
	78.19	\$946.06	6
	74.75	\$904.54	17
	73.85	\$893.54	20

2021 BUSEY AG SERVICES COMBINED COMMERCIAL CORN SUMMARY - AVERAGES

REPLICATED VARIETIES	Combined Average (all 3 Plots)		
	ADJ. YIELD	GROSS \$ -DRYING	RANK
Asgrow 35XF1 (3.5)	76.96	931.25	7
Asgrow 36XF1 (3.6)	73.24	886.18	23
Asgrow 38XF0 (3.8)	75.75	916.59	15
LG S2830 XF (2.8)	74.68	903.67	18
LG S3572 XF (3.5)	75.93	918.73	13
LG S3784 XF (3.7)	76.17	921.69	12
Pioneer 31T64E (3.1)	78.08	944.76	4
Pioneer 32A87 L (3.2)	65.12	787.96	26
Pioneer 35T15 E (3.5)	77.67	939.86	5
Pioneer 38A49 L (3.8)	74.73	904.23	17
Stone 2XF3531 (3.5)	76.76	928.77	10
Stone 2XF3731 (3.7)	71.89	869.84	25
Channel 3322RXF (3.3)	72.17	873.31	24
Channel 3521RXF (3.5)	77.59	938.83	6
Don Mario 37F51 (3.7)	74.10	896.61	20
Don Mario 42E21 (4.2)	73.67	891.40	22
Burrus 3642E (3.6)	76.54	926.18	11
Kitchen 3221FX (3.2)	74.08	896.37	21
Kitchen 36E72C (3.6)	75.92	918.59	14
Kitchen 3721FX (3.7)	76.79	929.18	9
Kitchen 39E70C (3.9)	76.81	929.39	8
Becks 3510 E3 (3.5)	79.00	955.93	3
Becks 3555 XF (3.5)	80.41	973.00	2
Becks 3910 E3 (3.9)	81.10	981.27	1
Dyna-Gro 35XF72 (3.5)	74.48	901.26	19
Dyna-Gro 37XF42 (3.7)	75.59	914.58	16

Replicated Varieties Listed by Rank	
Variety	RANK
Becks 3910 E3 (3.9)	1
Becks 3555 XF (3.5)	2
Becks 3510 E3 (3.5)	3
Pioneer 31T64E (3.1)	4
Pioneer 35T15 E (3.5)	5
Channel 3521RXF (3.5)	6
Asgrow 35XF1 (3.5)	7
Kitchen 39E70C (3.9)	8
Kitchen 3721FX (3.7)	9
Stone 2XF3531 (3.5)	10
Burrus 3642E (3.6)	11
LG S3784 XF (3.7)	12
LG S3572 XF (3.5)	13
Kitchen 36E72C (3.6)	14
Asgrow 38XF0 (3.8)	15
Dyna-Gro 37XF42 (3.7)	16
Pioneer 38A49 L (3.8)	17
LG S2830 XF (2.8)	18
Dyna-Gro 35XF72 (3.5)	19
Don Mario 37F51 (3.7)	20
Kitchen 3221FX (3.2)	21
Don Mario 42E21 (4.2)	22
Asgrow 36XF1 (3.6)	23
Channel 3322RXF (3.3)	24
Stone 2XF3731 (3.7)	25
Pioneer 32A87 L (3.2)	26

2021 Busey Ag Services Replicated Corn Trial Consistency Chart

Hybrid	Maturity	Plots	Years	% of time Above Plot	AVG. Bushels Above
				Average	Plot Average
Dekalb 65-95 VT2	115	50	3	74.00%	11.54
Dekalb 62-89 TRC	112	6	1	---	---
Dekalb 63-90 STX	113	6	1	16.67%	5.03
Dekalb 64-64 STX	114	6	1	16.67%	2.35
LG 60C47 STX	110	6	1	33.33%	7.12
LG 64C30 TRC	114	6	1	33.33%	2.75
LG 66C44 VT2	116	6	1	50.00%	18.32
Stone 0931 SS	109	6	1	33.33%	6.58
Stone 1521 SS	115	6	1	---	---
Pioneer 1108 Q	111	11	2	63.64%	12.12
Pioneer 1185 AM	111	6	1	50.00%	17.30
Pioneer 1359 AM	113	6	1	50.00%	13.22
Wyffels 6978 STX	111	6	1	33.33%	16.42
Wyffels 7876 VT2	114	6	1	100.00%	11.39
Wyffels 8936 DG	117	14	2	64.29%	10.94
Becks 6374 V2P	113	14	2	71.43%	9.23
Becks 6557 V2P	115	13	2	84.62%	13.96
Channel 212-04 STX	112	6	1	50.00%	8.39
Channel 214-22 STX	114	6	1	50.00%	4.22
Dyna-Gro 51SS61 STX	111	6	1	50.00%	8.63
Dyna-Gro 54SS34 STX	114	6	1	50.00%	8.86
Burrus 6Q76 SS	113	5	1	60.00%	7.03
Power Plus 5L44AM	111	5	1	80.00%	12.11
Agrigold 645-16 STX	115	5	1	40.00%	13.48
Agrigold 645-80 Viptera	115	5	1	40.00%	19.15

2021 Busey Ag Services Replicated Soybean Trial Consistency Chart

Hybrid	Maturity	Plots	Years	% of time Above Plot	AVG. Bushels Above
				Average	Plot Average
Asgrow 35XF1	3.5	3	1	66.67%	2.06
Asgrow 36XF1	3.6	3	1	33.33%	1.06
Asgrow 38XF0	3.8	3	1	33.33%	2.33
LG S2830 XF	2.8	3	1	33.33%	5.26
LG S3572 XF	3.5	3	1	33.33%	1.94
LG S3784 XF	3.7	3	1	33.33%	4.76
Pioneer 31T64E	3.1	3	1	66.67%	4.63
Pioneer 32A87 L	3.2	1	1	---	---
Pioneer 35T15 E	3.5	3	1	66.67%	3.80
Pioneer 38A49 L	3.8	3	1	66.67%	1.05
Stone 2XF3531	3.5	3	1	100.00%	1.16
Stone 2XF3731	3.7	3	1	33.33%	0.03
Channel 3322RXF	3.3	3	1	---	---
Channel 3521RXF	3.5	3	1	66.67%	3.06
Don Mario 37F51	3.7	3	1	---	---
Don Mario 42E21	4.2	3	1	---	---
Burru 3642E	3.6	3	1	33.33%	3.60
Kitchen 3221FX	3.2	3	1	33.33%	1.98
Kitchen 36E72C	3.6	3	1	66.67%	1.81
Kitchen 3721FX	3.7	3	1	33.33%	5.76
Kitchen 39E70C	3.9	3	1	66.67%	2.15
Becks 3510 E3	3.5	3	1	100.00%	3.40
Becks 3555 XF	3.5	3	1	100.00%	4.81
Becks 3910 E3	3.9	3	1	100.00%	5.50
Dyna-Gro 35XF72	3.5	3	1	---	---
Dyna-Gro 37XF42	3.7	3	1	66.67%	0.70

Busey Ag Services

Replicated Corn Trials

OPERATOR	Mark Lillpop	PLANTED:	5/24/2021	INCOME ASSUMPTIONS	
LOCATION:	Dalton City, IL	HARVESTED:	11/9/2021		
FARM:	Ullrich Foundation	PLANTING RATE:	36,000	CORN PRICE PER BUSHEL:	\$5.60
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 65 95 VT2	115	8	513	2732	15.5	205.9				
Dekalb 62-89 TRC	112	8	513	2564	14.5	195.5	183.9	18	\$1,098.15	13
Dekalb 63-90 STX	113	8	514	2768	15.0	209.4	197.0	7	\$1,172.90	6
Dekalb 64-64 STX	114	8	514	2740	15.3	206.6	194.3	11	\$1,154.92	8
LG 60C47 STX	110	8	515	2486	15.5	186.6	175.6	20	\$1,042.14	16
LG 64C30 TRC	114	8	515	2792	15.8	208.9	196.5	8	\$1,164.23	7
LG 66C44 VT2	116	8	516	2980	16.0	222.0	208.8	1	\$1,235.82	1
Stone 0931 SS	109	8	516	2722	15.3	204.4	192.3	13	\$1,142.89	9
Stone 1521 SS	115	8	517	2688	16.0	199.8	188.0	15	\$1,112.57	10
Dekalb 65 95 VT2	115	8	517	2876	15.5	215.1				
Pioneer 1108 Q	111	8	518	2800	15.0	210.2	203.6	5	\$1,177.30	5
Pioneer 1185 AM	111	8	518	2896	16.0	214.9	208.1	2	\$1,196.35	2
Pioneer 1359 AM	113	8	519	2732	16.7	200.6	194.3	12	\$1,112.48	11
Wyffels 6978 STX	111	8	519	2858	15.2	213.7	207.0	3	\$1,195.16	3
Wyffels 7876 VT2	114	8	518	2880	16.4	212.7	206.0	4	\$1,181.31	4
Wyffels 8936 DG	117	8	518	2560	16.7	188.4	182.5	19	\$1,044.45	15
Becks 6374 V2P	113	8	517	2580	15.2	193.6	187.6	16	\$1,083.08	14
Becks 6557 V2P	115	8	517	2390	16.5	176.6	171.1	22	\$980.47	20
Dekalb 65 95 VT2	115	8	515	2566	15.0	193.8				
Channel 212-04 STX	112	8	515	2134	14.0	163.1	174.0	21	\$918.41	22
Channel 214-22 STX	114	8	516	2384	15.3	179.1	191.1	14	\$1,000.97	19
Dyna-Gro 51SS61 STX	111	8	516	2112	15.1	159.0	169.7	23	\$889.89	23
Dyna-Gro 54SS34 STX	114	8	517	2328	15.8	173.5	185.1	17	\$966.99	21
Burrus 6Q76 SS	113	8	517	2416	14.2	183.5	195.8	9	\$1,032.15	17
Power Plus 5L44AM	111	8	518	2420	14.8	182.1	194.4	10	\$1,021.10	18
Agrigold 645-16 STX	115	8	518	1896	15.0	142.4	151.9	25	\$797.20	25
Agrigold 645-80 Viptera	115	8	519	2116	15.5	157.6	168.2	24	\$880.20	24
Dekalb 65 95 VT2	115	8	519	2394	16.0	177.3				
BORDER										
CHECK AVERAGE					15.50	198.0		6	\$1,105.67	12
PLOT AVERAGE					15.46	192.0	189.0		\$1,068.27	

Busey Ag Services

Replicated Corn Trials

OPERATOR:	Parker	PLANTED:	4/29/2021	INCOME ASSUMPTIONS	
LOCATION:	Maroa, IL	HARVESTED:	9/23/2021		
FARM:	Hoffman	PLANTING RATE:	36,000	CORN PRICE PER BUSHEL:	\$5.60
GPS COORDINATES:		PREVIOUS CROP:	Soybeans	DRYING COST PER BUSHEL:	\$0.0325 per point to 15%
		TILLAGE SYSTEM:	No-Till		
		FUNGICIDE:	Delaro Complete		

Company/Entry	Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 65 95 VT2	115	8	500	3278	22.4	232.8				
Dekalb 62-89 TRC	112	8	500	2936	22.4	208.5	214.3	21	\$1,117.44	22
Dekalb 63-90 STX	113	8	501	3040	21.4	218.2	224.3	18	\$1,176.68	19
LG 64C30 TRC	114	8	502	2880	23.1	201.9	207.5	23	\$1,077.31	23
LG 60C47 STX	110	8	503	2762	18.5	204.8	210.5	22	\$1,123.41	21
Dekalb 64-64 STX	114	8	504	2976	22.2	210.2	216.1	20	\$1,127.93	20
LG 66C44 VT2	116	8	504	2920	25.7	197.0	202.5	24	\$1,034.52	25
Stone 0931 SS	109	8	505	2790	22.3	196.4	201.9	25	\$1,053.35	24
Stone 1521 SS	115	8	506	3228	22.1	227.4	233.7	15	\$1,220.91	18
Dekalb 65 95 VT2	115	8	507	3570	22.9	248.4				
Pioneer 1108 Q	111	8	508	3460	23.2	239.3	233.1	16	\$1,276.55	15
Pioneer 1185 AM	111	8	509	3272	22.3	228.5	222.6	19	\$1,225.62	17
Pioneer 1359 AM	113	8	510	3378	22.4	235.2	229.1	17	\$1,260.45	16
Wyffels 6978 STX	111	8	510	3530	19.9	253.7	247.1	5	\$1,380.21	2
Wyffels 7876 VT2	114	8	510	3714	22.8	257.2	250.6	2	\$1,375.34	4
Wyffels 8936 DG	117	8	510	3636	22.9	251.5	245.0	6	\$1,343.89	6
Becks 6374 V2P	113	8	510	3532	23.1	243.7	237.4	12	\$1,300.48	13
Becks 6557 V2P	115	8	510	3746	22.2	261.5	254.7	1	\$1,403.07	1
Dekalb 65 95 VT2	115	8	510	3784	23.6	259.4				
Channel 212-04 STX	112	8	510	3572	22.4	248.7	242.1	9	\$1,332.84	8
Channel 214-22 STX	114	8	510	3564	24.1	242.7	236.3	13	\$1,287.31	14
Dyna-Gro 51SS61 STX	111	8	510	3566	22.2	248.9	242.3	8	\$1,335.65	7
Dyna-Gro 54SS34 STX	114	8	510	3640	21.9	255.1	248.3	3	\$1,371.11	5
Burrus 6Q76 SS	113	8	510	3568	22.8	247.1	240.6	10	\$1,321.27	10
Power Plus 5L44AM	111	8	510	3280	18.4	240.1	233.8	14	\$1,318.19	12
Agrigold 645-16 STX	115	8	510	3432	18.5	250.9	244.3	7	\$1,376.77	3
Agrigold 645-80 Viptera	115	8	510	3528	22.3	245.9	239.4	11	\$1,318.92	11
Dekalb 65 95 VT2	115	8	510	3562	22.2	248.6				
BORDER										
CHECK AVERAGE					22.78	247.3		4	\$1,322.38	9
PLOT AVERAGE					22.47	235.8	232.2		\$1,259.26	

Busey Ag Services

Replicated Corn Trials

OPERATOR John Morris
LOCATION: Ivesdale, IL
FARM: Van Grondelle
GPS COORDINATES:

PLANTED: 5/24/2021
HARVESTED: 11/9/2021
PLANTING RATE: 35,000
PREVIOUS CROP: Soybeans
TILLAGE SYSTEM: Conventional

INCOME ASSUMPTIONS
CORN PRICE PER BUSHEL: \$5.60
DRYING COST PER BUSHEL: \$0.0325 per point to 15%

Company/Entry	Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 65 95 VT2	115	8	398	2564	17.0	244.7				
Dekalb 62-89 TRC	112	8	398	2340	16.8	223.8	226.3	23	\$1,240.32	24
Dekalb 63-90 STX	113	8	398	2464	16.9	235.4	238.0	11	\$1,303.71	16
Dekalb 64-64 STX	114	8	398	2446	17.2	232.8	235.4	16	\$1,287.25	21
LG 60C47 STX	110	8	398	2596	16.6	248.9	251.6	3	\$1,380.94	8
LG 64C30 TRC	114	8	398	2520	17.1	240.2	242.8	10	\$1,328.57	11
LG 66C44 VT2	116	8	398	2728	17.5	258.7	261.6	1	\$1,427.93	1
Stone 0931 SS	109	8	398	2646	17.2	251.9	254.6	2	\$1,392.50	6
Stone 1521 SS	115	8	398	2450	17.8	231.5	234.1	17	\$1,275.49	22
Dekalb 65 95 VT2	115	8	398	2634	17.7	249.2				
Pioneer 1108 Q	111	8	398	2640	17.1	251.6	246.6	9	\$1,391.84	7
Pioneer 1185 AM	111	8	398	2472	17.2	235.3	230.6	20	\$1,300.93	17
Pioneer 1359 AM	113	8	398	2540	17.2	241.8	237.0	13	\$1,336.71	10
Wyffels 6978 STX	111	8	398	2354	16.9	224.9	220.4	24	\$1,245.51	23
Wyffels 7876 VT2	114	8	398	2672	16.8	255.6	250.5	5	\$1,416.30	3
Wyffels 8936 DG	117	8	398	2666	17.2	253.8	248.7	8	\$1,403.02	5
Becks 6374 V2P	113	8	398	2668	16.5	256.1	251.0	4	\$1,421.77	2
Becks 6557 V2P	115	8	398	2674	17.0	255.2	250.1	6	\$1,412.29	4
Dekalb 65 95 VT2	115	8	398	2724	16.9	260.2				
Channel 212-04 STX	112	8	398	2324	16.9	222.0	219.6	25	\$1,229.64	25
Channel 214-22 STX	114	8	398	2434	16.9	232.5	230.0	21	\$1,287.84	19
Dyna-Gro 51SS61 STX	111	8	398	2472	17.2	235.3	232.8	19	\$1,300.93	17
Dyna-Gro 54SS34 STX	114	8	398	2420	16.6	232.0	229.5	22	\$1,287.32	20
Burrus 6Q76 SS	113	8	398	2488	17.4	236.3	233.7	18	\$1,304.65	15
Power Plus 5L44AM	111	8	398	2514	17.5	238.4	235.9	14	\$1,315.91	13
Agrigold 645-16 STX	115	8	398	2544	17.8	240.4	237.8	12	\$1,324.43	12
Agrigold 645-80 Viptera	115	8	398	2514	17.6	238.2	235.6	15	\$1,313.54	14
Dekalb 65 95 VT2	115	8	398	2584	17.7	244.5				
BORDER										
CHECK AVERAGE					17.33	249.7		7	\$1,379.19	9
PLOT AVERAGE					17.15	241.8	239.4		\$1,332.34	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Steve Mizuer	PLANTED:	5/7/2021	INCOME ASSUMPTIONS	
LOCATION:	Pana, IL	HARVESTED:	11/16/2021		
FARM:	Lakeland College Foundation	PLANTING RATE:	36,000	CORN PRICE PER BUSHEL:	\$5.60
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 65 95 VT2	115	6	560	2464	16.2	224.9				
Dekalb 62-89 TRC	112	6	560	2132	15.7	195.8	192.2	25	\$1,092.03	24
Dekalb 63-90 STX	113	6	560	2250	15.7	206.6	202.8	22	\$1,152.47	21
Dekalb 64-64 STX	114	6	559	2190	15.5	202.0	198.3	24	\$1,127.73	23
LG 60C47 STX	110	6	559	2460	14.4	229.8	225.6	8	\$1,291.47	5
LG 64C30 TRC	114	6	558	2358	15.3	218.4	214.3	15	\$1,220.71	13
LG 66C44 VT2	116	6	558	2620	14.8	244.1	239.6	2	\$1,368.32	1
Stone 0931 SS	109	6	557	2380	15.0	221.6	217.5	12	\$1,240.85	9
Stone 1521 SS	115	6	557	2350	17.0	213.6	209.7	18	\$1,182.49	19
Dekalb 65 95 VT2	115	6	556	2568	14.4	241.2				
Pioneer 1108 Q	111	6	556	2398	15.7	221.8	215.0	13	\$1,237.12	10
Pioneer 1185 AM	111	6	555	2354	16.1	217.1	210.4	17	\$1,208.01	16
Pioneer 1359 AM	113	6	555	2318	15.9	214.3	207.7	21	\$1,193.77	18
Wyffels 6978 STX	111	6	554	2367	16.1	218.7	211.9	16	\$1,216.88	14
Wyffels 7876 VT2	114	6	554	2576	14.4	242.8	235.3	4	\$1,364.57	2
Wyffels 8936 DG	117	6	553	2346	16.6	215.9	209.2	20	\$1,197.55	17
Becks 6374 V2P	113	6	553	2482	16.3	229.2	222.1	11	\$1,273.77	7
Becks 6557 V2P	115	6	552	2470	15.6	230.4	223.3	9	\$1,285.77	6
Dekalb 65 95 VT2	115	6	552	2488	16.0	231.0				
Channel 212-04 STX	112	6	551	2226	16.6	205.6	209.5	19	\$1,140.42	22
Channel 214-22 STX	114	6	551	2348	16.0	218.4	222.6	10	\$1,215.84	15
Dyna-Gro 51SS61 STX	111	6	550	2382	16.1	221.7	225.9	7	\$1,233.49	12
Dyna-Gro 54SS34 STX	114	6	550	2406	16.5	222.8	227.1	6	\$1,237.08	11
Burrus 6Q76 SS	113	6	551	2266	16.0	210.8	214.8	14	\$1,173.38	20
Power Plus 5L44AM	111	6	551	2544	16.6	234.9	239.4	3	\$1,303.34	4
Agrigold 645-16 STX	115	6	551	2166	17.5	197.9	201.6	23	\$1,091.92	25
Agrigold 645-80 Viptera	115	6	550	2626	16.0	244.7	249.4	1	\$1,362.26	3
Dekalb 65 95 VT2	115	6	550	2394	17.9	218.0				
BORDER										
CHECK AVERAGE					16.13	228.8		5	\$1,272.85	8
PLOT AVERAGE					15.93	221.2	218.2		\$1,227.36	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Dunahee	PLANTED:	5/1/2021	INCOME ASSUMPTIONS	
LOCATION:	Lexington, IL	HARVESTED:	10/10/2021	CORN PRICE PER BUSHEL:	\$5.60
FARM:	Kahle Farms	PLANTING RATE:	34,500	DRYING COST PER BUSHEL:	\$0.0325 per point to 15%
GPS COORDINATES:		PREVIOUS CROP:	Soybeans		
		TILLAGE SYSTEM:	Conventional		

Company/Entry	Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 65 95 VT2	115	8	515	3500	17.1	257.8				
Dekalb 62-89 TRC	112	8	515	3210.0	16.1	239.3	231.1	25	\$1,331.43	23
Dekalb 63-90 STX	113	8	515	3430.0	15.9	256.3	247.5	14	\$1,427.73	7
Dekalb 64-64 STX	114	8	515	3280.0	16.0	244.8	236.4	21	\$1,362.88	15
LG 60C47 STX	110	8	515	3240.0	15.5	243.2	234.9	23	\$1,358.22	17
LG 64C30 TRC	114	8	515	3460.0	16.9	255.5	246.7	15	\$1,414.79	10
LG 66C44 VT2	116	8	515	3280.0	16.5	243.3	235.0	22	\$1,350.81	20
Stone 0931 SS	109	8	515	3400.0	15.7	254.7	245.9	16	\$1,420.27	9
Stone 1521 SS	115	8	515	3260.0	16.9	240.7	232.4	24	\$1,333.01	22
Dekalb 65 95 VT2	115	8	515	3360.0	16.7	248.7				
Pioneer 1108 Q	111	8	515	3670.0	17.0	270.6	268.7	2	\$1,497.98	1
Pioneer 1185 AM	111	8	515	3590.0	17.5	263.1	261.2	6	\$1,452.22	5
Pioneer 1359 AM	113	8	515	3630.0	17.1	267.4	265.4	3	\$1,479.00	2
Wyffels 6978 STX	111	8	515	3270.0	16.1	243.8	242.0	19	\$1,356.31	18
Wyffels 7876 VT2	114	8	515	3510.0	16.4	260.7	258.8	8	\$1,448.11	6
Wyffels 8936 DG	117	8	515	3490.0	16.9	257.7	255.8	10	\$1,427.06	8
Becks 6374 V2P	113	8	515	3370.0	16.4	250.3	248.5	13	\$1,390.35	12
Becks 6557 V2P	115	8	515	3560.0	16.6	263.8	261.9	4	\$1,463.51	3
Dekalb 65 95 VT2	115	8	515	3300.0	16.8	243.9				
Channel 212-04 STX	112	8	515	3380.0	16.4	251.1	260.3	7	\$1,394.48	11
Channel 214-22 STX	114	8	515	3310.0	16.6	245.3	254.3	11	\$1,360.74	16
Dyna-Gro 51SS61 STX	111	8	515	3220.0	15.9	240.6	249.5	12	\$1,340.32	21
Dyna-Gro 54SS34 STX	114	8	515	3120.0	17.3	229.2	237.7	20	\$1,266.65	25
Burrus 6Q76 SS	113	8	515	3350.0	17.1	246.7	255.9	9	\$1,364.91	14
Power Plus 5L44AM	111	8	515	3580.0	17.1	263.7	273.4	1	\$1,458.62	4
Agrigold 645-16 STX	115	8	515	3460.0	17.9	252.4	261.7	5	\$1,389.57	13
Agrigold 645-80 Viptera	115	8	515	3220.0	17.9	234.9	243.6	18	\$1,293.18	24
Dekalb 65 95 VT2	115	8	515	3080.0	16.8	227.7				
BORDER										
CHECK AVERAGE					16.85	244.5		17	\$1,354.61	19
PLOT AVERAGE					16.53	249.9	250.1		\$1,389.47	

Busey Ag Services

Replicated Corn Trials

OPERATOR	Matt Wey	PLANTED:	5/5/2021	INCOME ASSUMPTIONS	
LOCATION:	LeRoy, IL	HARVESTED:	10/18/2021		
FARM:	Radenz	PLANTING RATE:	36,000	CORN PRICE PER BUSHEL:	\$5.60
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 65 95 VT2	115	8	800	4206	15.7	202.8				
Dekalb 62-89 TRC	112	8	800	4050.0	15.2	196.4	200.6	16	\$1,098.74	18
Dekalb 63-90 STX	113	8	800	4036.0	15.5	195.1	199.2	18	\$1,089.17	20
Dekalb 64-64 STX	114	8	800	4054.0	16.3	194.1	198.2	19	\$1,078.62	21
LG 60C47 STX	110	8	800	4310.0	15.2	209.0	213.5	6	\$1,169.28	13
LG 64C30 TRC	114	8	800	4386.0	16.0	210.7	215.2	5	\$1,173.19	12
LG 66C44 VT2	116	8	800	4232.0	14.9	206.0	210.4	8	\$1,154.19	14
Stone 0931 SS	109	8	800	4158.0	15.0	202.1	206.4	9	\$1,132.01	16
Stone 1521 SS	115	8	800	4044.0	15.2	196.1	200.3	17	\$1,097.11	19
Dekalb 65 95 VT2	115	8	800	4664.0	15.0	226.7				
Pioneer 1108 Q	111	8	800	4886.0	15.8	235.3	226.8	2	\$1,311.57	2
Pioneer 1185 AM	111	8	800	4882.0	15.4	236.2	227.6	1	\$1,319.80	1
Pioneer 1359 AM	113	8	800	4816.0	15.2	233.6	225.1	3	\$1,306.55	3
Wyffels 6978 STX	111	8	800	4188.0	14.9	203.8	196.4	20	\$1,142.19	15
Wyffels 7876 VT2	114	8	800	4370.0	14.8	213.0	205.2	10	\$1,193.91	8
Wyffels 8936 DG	117	8	800	4414.0	15.9	212.3	204.6	13	\$1,182.78	11
Becks 6374 V2P	113	8	800	4364.0	15.0	212.2	204.5	14	\$1,188.10	9
Becks 6557 V2P	115	8	800	4394.0	15.6	212.1	204.4	15	\$1,183.68	10
Dekalb 65 95 VT2	115	8	800	4688.0	14.8	228.4				
Channel 212-04 STX	112	8	800	4374.0	14.6	213.6	205.1	11	\$1,199.20	6
Channel 214-22 STX	114	8	800	4122.0	15.6	199.0	191.0	21	\$1,110.41	17
Dyna-Gro 51SS61 STX	111	8	800	4528.0	15.1	219.9	211.1	7	\$1,230.58	4
Dyna-Gro 54SS34 STX	114	8	800	4386.0	15.0	213.2	204.7	12	\$1,194.09	7
BORDER										
CHECK AVERAGE					15.17	219.3		4	\$1,227.06	5
PLOT AVERAGE					15.31	211.8	208.1		\$1,180.11	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	Mark Lillpop	PLANTED:	4/27/2021	INCOME ASSUMPTIONS	
LOCATION:	Dalton City, IL	HARVESTED:	11/9/2021		
FARM:	Ullrich Foundation	PLANTING RATE:	130,000	SOY PRICE PER BUSHEL:	\$12.10
GPS COORDINATES:		PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL:	N/A
		TILLAGE SYSTEM:	Conventional		

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJ \$/ACRE	INCOME RANK
BORDER										
Asgrow 35XF1	3.5	8	526	1140	14.2	77.6				
Asgrow 36XF1	3.6	8	526	1070	14.7	72.4	74.7	23	\$904.16	23
Asgrow 38XF0	3.8	8	525	1148	14.5	78.0	80.5	15	\$974.20	15
LG S2830 XF	2.8	8	481	1020	14.0	76.1	78.5	20	\$950.28	20
LG S3572 XF	3.5	8	524	1126	13.5	77.6	80.0	19	\$968.55	19
LG S3784 XF	3.7	8	524	1198	13.0	83.0	85.7	4	\$1,036.43	4
Asgrow 35XF1	3.5	8	524	1154	13.9	79.1				
Pioneer 31T64E	3.1	8	523	1220	13.0	84.7	85.8	3	\$1,037.91	3
Pioneer 35T15 E	3.5	8	522	1230	13.5	85.0	86.1	1	\$1,042.40	1
Pioneer 38A49 L	3.8	8	522	1084	13.2	75.2	76.2	22	\$921.85	22
Stone 2XF3531	3.5	8	521	1166	13.7	80.6	81.6	9	\$987.77	9
Asgrow 35XF1	3.5	8	521	1156	13.0	80.5				
Stone 2XF3731	3.7	8	526	1066	13.1	73.5	72.3	25	\$874.56	25
Channel 3322RFX	3.3	8	525	1102	13.5	75.8	74.5	24	\$901.64	24
Channel 3521RFX	3.5	8	524	1230	13.4	84.8	83.4	6	\$1,009.46	6
Don Mario 37F51	3.7	8	523	1192	13.6	82.2	80.8	13	\$977.88	13
Don Mario 42E21	4.2	8	522	1184	13.9	81.5	80.1	17	\$969.80	17
Asgrow 35XF1	3.5	8	521	1218	14.0	83.9				
		8	520			86.6	84.5	5	\$1,022.51	5
		8	520			78.2	76.3	21	\$923.45	21
Kitchen 36E72C	3.6	8	519	1214	13.2	84.7	82.6	8	\$999.77	8
Kitchen 3721FX	3.7	8	519	1182	13.6	82.1	80.1	18	\$968.93	18
Kitchen 39E70C	3.9	8	518	1186	13.9	82.3	80.2	16	\$970.70	16
Asgrow 35XF1	3.5	8	518	1176	13.5	81.9				
		8	517			84.0	82.8	7	\$1,002.15	7
Becks 3555 XF	3.5	8	517			82.5	81.3	10	\$984.28	10
Becks 3910 E3	3.9	8	516	1240	13.2	87.0	85.8	2	\$1,038.09	2
Dyna-Gro 35XF72	3.5	8	516	1170	13.6	81.7	80.6	14	\$974.98	14
Dyna-Gro 37XF42	3.7	8	515	1176	13.4	82.5	81.3	11	\$984.15	11
Asgrow 35XF1	3.5	8	515	1172	13.5	82.1				
BORDER										
CHECK AVERAGE					13.7	80.9		12	\$978.50	12
PLOT AVERAGE					13.6	80.91	80.68		\$976.18	

Busey Ag Services

Replicated Soybean Trials

OPERATOR:	Attebary	PLANTED:	5/8/2021	INCOME ASSUMPTIONS	
LOCATION:	Weldon	HARVESTED:	11/8/2021		
FARM:	Titus	PLANTING RATE:	140,000	SOY PRICE PER BUSHEL:	\$12.10
GPS COORDINATES:		PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL:	N/A
		TILLAGE SYSTEM:	Conventional		

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJ \$/ACRE	INCOME RANK
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BORDER										
Asgrow 35XF1	3.5	6	1160	1682	11.50	71.7				
Asgrow 36XF1	3.6	6	1160	1642	11.5	69.94976621	68.6	25	\$830.45	25
Asgrow 38XF0	3.8	6	1160	1752	11.8	74.32878124	72.9	6	\$882.44	6
LG S2830 XF	2.8	6	1160	1554	11.5	66.20093586	65.0	31	\$785.95	31
LG S3572 XF	3.5	6	1160	1696	11.9	71.85390566	70.5	15	\$853.06	15
LG S37-- XF	3.7	6	1160	1684	11.8	71.44387421	70.1	17	\$848.19	17
Asgrow 35XF1	3.5	6	1160	1750	11.80	74.2				
Pioneer 31T64E	3.1	6	1160	1668	11.3	71.25224359	68.8	23	\$832.11	23
Pioneer 32A87 L	3.2	6	1160	1586	11.6	67.47150262	65.1	30	\$787.96	30
Pioneer 35T15 E	3.5	6	1160	1688	11.7	71.7121771	69.2	22	\$837.48	22
Pioneer 38A49 L	3.8	6	1160	1750	11.8	74.24393103	71.7	10	\$867.05	10
Stone 2XF3531	3.5	6	1160	1718	11.5	73.18739241	70.6	14	\$854.71	14
Asgrow 35XF1	3.5	6	1160	1746	11.80	74.1				
Stone 2XF3731	3.7	6	1160	1636	11.9	69.31190428	68.1	27	\$823.51	27
Channel 3322RXF	3.3	6	1160	1648	11.8	69.91657048	68.7	24	\$830.69	24
Channel 3521RXF	3.5	6	1160	1776	11.6	75.55446952	74.2	5	\$897.68	5
Don Mario 37F51	3.7	6	1160	1618	11.8	68.64381738	67.4	29	\$815.57	29
Don Mario 42E21	4.2	6	1160	1666	11.8	70.68022234	69.4	19	\$839.77	19
Asgrow 35XF1	3.5	6	1160	1688	11.70	71.7				
Burrus 3642E	3.6	6	1160	1618	11.7	68.7383309	70.4	16	\$852.41	16
Kitchen 3221FX	3.2	6	1160	1462	1.5	70.82180069	72.6	8	\$878.25	8
Kitchen 36E72C	3.6	6	1160	1556	11.5	66.28613655	67.9	28	\$822.00	28
Kitchen 3721FX	3.7	6	1160	1588	11.6	67.55658648	69.2	21	\$837.76	21
Kitchen 39E70C	3.9	6	1160	1660	11.8	70.42567172	72.2	9	\$873.34	9
Asgrow 35XF1	3.5	6	1160	1602	11.80	68.0				
							77.7	3	\$940.54	3
Becks 3555 XF	3.5	6	1160	1798	11.7	76.385364	79.8	1	\$966.12	1
Becks 3910 E3	3.9	6	1160	1786	11.7	75.87556179	79.3	2	\$959.67	2
Dyna-Gro 35XF72	3.5	6	1160	1534	11.7	65.16971545	68.1	26	\$824.26	26
Dyna-Gro 37XF42	3.7	6	1160	1614	11.8	68.47411697	71.6	12	\$866.06	12
Asgrow 35XF1	3.5	6	1160	1626	11.80	69.0				
Asgrow 35XF1	3.5	6	1160	1580	11.80	67.0				
Pioneer 35A41	3.5	6	1160	1684	11.8	71.44387421	74.7	4	\$903.62	4
Pioneer 34A50	3.4	6	1160	1570	12	66.4239931	69.4	18	\$840.13	18
Pioneer 33T60	3.3	6	1160	1566	12	66.25476	69.3	20	\$837.99	20
Cradenz 3309	3.3	6	1160	1638	11.8	69.49231945	72.6	7	\$878.94	7
Becks 340	3.4	6	1160	1604	12.2	67.67508303	70.7	13	\$855.95	13
Asgrow 35XF1	3.5	6	1160	1806	11.50	76.9				
BORDER										

CHECK AVERAGE					11.71	71.6		11	\$866.06	11
PLOT AVERAGE					11.40	70.62	70.43		\$857.73	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	John Morris	PLANTED:	5/24/2021	INCOME ASSUMPTIONS	
LOCATION:	Ivesdale, IL	HARVESTED:	11/9/2021		
FARM:	Van Grondelle	PLANTING RATE:	130,000	SOY PRICE PER BUSHEL:	\$12.10
GPS COORDINATES:		PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL:	N/A
		TILLAGE SYSTEM:	Conventional		

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJ \$/ACRE	INCOME RANK
BORDER										
Asgrow 35XF1	3.5	8	435	956	13.2	79.6				
Asgrow 36XF1	3.6	8	380	804	13.3	76.5	76.4	13	\$923.92	13
Asgrow 38XF0	3.8	8	440	902	13.5	74.0	73.8	21	\$893.13	21
LG S2830 XF	2.8	8	400	896	13.6	80.8	80.6	2	\$974.78	2
LG S3572 XF	3.5	8	420	902	13.6	77.4	77.2	10	\$934.58	10
LG S3784 XF	3.7	8	430	870	13.6	72.9	72.8	24	\$880.46	24
Asgrow 35XF1	3.5	8	440	948	13.6	77.7				
Pioneer 31T64E	3.1	8	410	912	13.6	80.2	79.7	4	\$964.27	4
Pioneer 35T15 E	3.5	8	440	956	13.8	78.1	77.7	9	\$939.69	9
Pioneer 38A49 L	3.8	8	440	942	14.0	76.8	76.3	14	\$923.78	14
Stone 2XF3531	3.5	8	440	958	13.6	78.5	78.0	8	\$943.84	8
Asgrow 35XF1	3.5	8	440	980	13.7	80.2				
Stone 2XF3731	3.7	8	440	916	13.7	75.0	75.3	15	\$911.46	15
Channel 3322RFX	3.3	8	440	892	13.7	73.0	73.4	22	\$887.58	22
Channel 3521RFX	3.5	8	440	916	13.9	74.8	75.2	16	\$909.35	16
Don Mario 37F51	3.7	8	440	904	14.0	73.7	74.1	19	\$896.39	19
Don Mario 42E21	4.2	8	440	874	14.2	71.1	71.5	25	\$864.63	25
Asgrow 35XF1	3.5	8	440	930	13.9	75.9				
						72.7	74.7	18	\$903.62	18
						71.4	73.3	23	\$887.41	23
Kitchen 36E72C	3.6	8	440	922	14.0	75.2	77.2	11	\$934.01	11
Kitchen 3721FX	3.7	8	440	966	13.8	79.0	81.1	1	\$980.86	1
Kitchen 39E70C	3.9	8	440	932	14.0	76.0	78.0	7	\$944.14	7
Asgrow 35XF1	3.5	8	440	944	14.1	76.9				
						76.6	76.5	12	\$925.09	12
Becks 3555 XF	3.5	8	440	984	14.0	80.2	80.0	3	\$968.59	3
Becks 3910 E3	3.9	8	440	960	13.9	78.4	78.2	6	\$946.06	6
Dyna-Gro 35XF72	3.5	8	440	920	14.1	74.9	74.8	17	\$904.54	17
Dyna-Gro 37XF42	3.7	8	440	912	14.4	74.0	73.8	20	\$893.54	20
Asgrow 35XF1	3.5	8	440	988	14.2	80.4				
BORDER										
CHECK AVERAGE					13.78	78.4		5	\$949.20	5
PLOT AVERAGE					13.78	76.40	76.31		\$923.40	

Busey Ag Services

Replicated Soybean Trials

OPERATOR	Brian Albert	PLANTED:	5/10/2021	INCOME ASSUMPTIONS	
LOCATION:	Boody, IL	HARVESTED:	11/9/2021		
FARM:	Zacheis	PLANTING RATE:	140,000	SOY PRICE PER BUSHEL:	\$12.10
GPS COORDINATES:		PREVIOUS CROP:	Corn	DRYING COST PER BUSHEL:	N/A
		TILLAGE SYSTEM:	No-Till		

Company	Entry/Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJ \$/ACRE	INCOME RANK
BORDER										
Stine 37EC20	3.7	15	500	910	14.80	69.0				
Stine 31EB02	3.1	15	500	840	14.70	63.8	62.3	16	\$754.12	16
Stine 36EB32	3.6	15	500	980	15.10	74.1	72.4	10	\$875.68	10
Pioneer 38T76E	3.8	15	500	970	14.90	73.5	71.8	11	\$868.78	11
Pioneer 40T19E	4.0	15	500	920	14.90	69.7	68.1	14	\$824.00	14
Stine 37EC20	3.7	15	500	1030	15.40	77.6				
Becks 3510E3	3.5	15	500	1050	15.20	79.3	77.4	4	\$937.12	4
Becks 3910E3	3.9	15	500	1000	14.80	75.8	73.5	8	\$889.01	8
Xitavo 2921E	2.9	15	500	930	15.20	70.2	68.0	15	\$822.90	15
Xitavo 3131E	3.1	15	500	1110	14.90	84.1	81.5	1	\$985.64	1
Xitavo 3341E	3.3	15	500	1000	15.70	75.0	72.7	9	\$879.62	9
Xitavo 3651E	3.6	15	500	1040	15.70	78.0	75.6	6	\$914.81	6
Stine 37EC20	3.7	15	500	930	15.10	70.3				
		15	500	1000	14.40	76.2	78.0	3	\$943.98	3
		15	500	970	15.00	73.4	75.1	7	\$909.25	7
NK 39-T5E3	3.9	15	500	1020	15.10	77.1	78.9	2	\$954.99	2
DynaGrow 35EN99	3.5	15	500	990	15.00	74.9	76.7	5	\$927.99	5
DynaGrow 35E82	3.5	15	500	910	15.00	68.9	70.5	13	\$853.00	13
Stine 37EC20	3.7	15	500	920	15.00	69.6				
BORDER										
CHECK AVERAGE					15.08	71.62		12	\$866.55	12
PLOT AVERAGE					15.05	73.70	73.39		\$887.96	