

Busey Ag Services

Replicated Corn Trials

OPERATOR: Rob Carls	PLANTED: 4/13/2017	INCOME ASSUMPTIONS
LOCATION: Stonington Illinois	HARVESTED: 9/20/2017	
FARM: Owen Heirs West	PLANTING RATE: 36,000	CORN PRICE PER BUSHEL: \$3.40
GPS COORDINATES: 39°41'31" N 89°16'12" W	PREVIOUS CROP: Soy	DRYING COST PER BUSHEL: \$0.0325 per point to 15%
Planted South to North	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	3656	19.50	269.3			\$876.33	7
Becks	5828 AMX (110)	8	500	3358	21.80	240.3	243.1	22	\$772.93	28
Channel	210-26 STXRIB (110)	8	500	3504	20.40	255.2	258.3	18	\$832.73	19
Dekalb	60-87 GENSS (110)	8	500	3726	21.00	269.4	272.5	12	\$873.50	8
Pioneer	1197 AMXT (111)	8	500	3608	22.60	255.6	258.6	17	\$815.26	23
Pfister	71C1 SSR (111)	8	500	3900	22.20	277.7	280.9	2	\$889.44	4
Croplan	5290 SSRIB (112)	8	500	3368	25.30	230.2	232.9	24	\$714.04	30
Dekalb 64-34 GENSS	CHECK (114)	8	500	3600	22.30	256.0			\$809.60	24
Dekalb	62-52 GENSS (112)	8	500	3494	22.70	247.2	253.1	19	\$797.26	25
LG	5618 STX (112)	8	500	3702	20.20	270.3	276.9	5	\$894.53	3
Pioneer	1311 AMXT (113)	8	500	3684	22.30	262.0	268.3	14	\$848.45	15
Stone	6368 STX (113)	8	500	3920	21.70	280.9	287.7	1	\$915.38	1
Wyffels	7696 VT2PRIB (113)	8	500	3828	23.60	267.6	274.1	9	\$855.28	14
LG	5643 STX (114)	8	500	3806	23.10	267.8	274.3	8	\$860.39	13
Dekalb 64-34 GENSS	CHECK (114)	8	500	3752	23.40	263.0			\$822.43	22
Titan Pro	68-14 SSRIB (114)	8	500	3600	21.70	258.0	258.8	16	\$823.60	21
LG	5650 STX (115)	8	500	3834	23.20	269.5	270.4	13	\$847.16	16
Channel	216-36 STX (116)	8	500	3870	22.90	273.1	274.0	11	\$861.12	11
Dekalb	66-74 GENSS (116)	8	500	3894	23.20	273.7	274.6	7	\$860.41	12
Wyffels	8268 SSRIB (116)	8	500	3930	22.20	279.8	280.7	3	\$888.80	5
Wyffels	8918 SSRIB (116)	8	500	3644	24.60	251.4	252.3	20	\$779.02	27
Dekalb 64-34 GENSS	CHECK (114)	8	500	3800	23.30	266.7			\$834.91	18
Croplan	4895 SSRIB (108)	8	500	3720	21.90	265.9	261.5	15	\$830.41	20
Becks	6076SX (110)	8	500	3416	20.20	249.5	245.3	21	\$792.70	26
Becks	6489SX (114)	8	500	3810	20.10	278.6	274.0	10	\$886.13	6
Croplan	5678 SSRIB (116)	8	500	3970	22.60	281.2	276.6	6	\$871.98	9
Agrigold	3941 SSRIB (109)	8	500	3354	22.70	237.3	233.3	23	\$734.97	29
Agrigold	4178 SSRIB (111)	8	500	3882	20.30	283.1	278.5	4	\$898.81	2
Dekalb 64-34 GENSS	CHECK (114)	8	500	3874	22.80	273.7			\$861.16	10
BORDER										
CHECK AVERAGE					22.26	265.7			\$840.89	
PLOT AVERAGE					22.20	263.9	265.0		\$839.61	