

Busey Ag Services

Replicated Corn Trials

OPERATOR	John Morris	PLANTED:	6/3/2020	INCOME ASSUMPTIONS	
LOCATION:	Ivesdale, IL	HARVESTED:	10/14/2020		
FARM:	Nancy Van Grondelle Farm	PLANTING RATE:		CORN PRICE PER BUSHEL:	\$3.80
GPS COORDINATES:		PREVIOUS CROP:	Soy	DRYING COST PER BUSHEL:	\$0.025 per 1% moisture above 15%
		TILLAGE SYSTEM:	Conventional		

Company/Entry	Maturity	ROWS	LENGTH	WEIGHT	MOISTURE	YIELD	ADJ/YIELD	RANK	ADJUSTED \$/ACRE	INCOME RANK
BORDER										
Dekalb 65-95 VT2P	CHECK (115)	8	430	2578	23.50	209.86				
LG 59C66 VT2P	109	8	430	2508	24.40	201.76	203.04	16	\$723.85	12
Pioneer 1077 AM	110	8	430	2480	27.50	191.32	192.54	21	\$671.50	22
Stone 6078 STX	110	8	430	2636	25.50	208.97	210.30	9	\$743.94	9
Dekalb 61-14 VT2P	111	8	430	2622	26.30	205.63	206.94	12	\$727.91	10
Pioneer 1108Q	111	8	430	2502	27.10	194.09	195.32	19	\$683.15	19
LG 62C35 VT2P	112	8	430	2854	27.50	220.18	221.58	5	\$772.77	4
Dekalb 65-95 VT2P	CHECK (115)	8	430	2536	25.60	200.77				
Becks 6374 VT2P	113	8	430	2746	27.80	210.97	217.43	7	\$756.65	7
Channel 213-93 STX	113	8	430	2776	26.20	218.00	224.68	2	\$790.86	2
Dekalb 63-57 VT2P	113	8	430	2860	24.40	230.08	237.12	1	\$845.33	1
Dekalb 63-91 VT2P	113	8	430	2822	27.50	217.71	224.37	3	\$782.51	3
Stone 6368 STX	113	8	430	2816	29.10	212.45	218.96	6	\$754.85	8
Wyffels 7878 STX	113	8	430	2574	27.00	199.95	206.07	14	\$721.24	13
Dekalb 65-95 VT2P	CHECK (115)	8	430	2624	28.30	200.20				
Wyffels 7878 STX	114	8	430	2692	29.30	202.52	207.40	10	\$713.98	14
Becks 6557 VT2P	115	8	430	2870	29.10	216.53	221.74	4	\$764.45	5
Stone 6548 STX	116	8	430	2588	28.50	196.90	201.64	17	\$698.19	17
Dekalb 66-18 VT2P	116	8	430	2705	29.70	202.35	207.22	11	\$711.29	15
LG 67C45 STX	117	8	430	2430	28.10	185.92	190.39	23	\$661.14	23
Wyffels 8936 VT2P	117	8	430	2740	27.20	212.26	217.37	8	\$759.71	6
Dekalb 65-95 VT2P	CHECK (115)	8	430	2614	26.90	203.33				
Kitchen 6812 STX	112	8	430	2540	28.90	192.17	188.05	24	\$649.26	24
Wyffels 7956 VT2P	114	8	430	2686	29.00	202.93	198.58	18	\$685.12	18
Channel 216-36 STX	116	8	430	2756	28.80	208.81	204.33	15	\$705.97	16
Kitchen 6916 STX	116	8	430	26	26.10	2.04	2.00	25	\$7.05	25
Pioneer 1185Q **	111	8	430	2498	25.90	196.97	192.75	20	\$679.92	20
Pioneer 1359 AM **	113	8	430	2494	26.20	195.86	191.66	22	\$674.65	21
Dekalb 65-95 VT2P	CHECK (115)	8	430	2792	26.30	218.96				
BORDER										
CHECK AVERAGE					26.12	206.6		13	\$727.73	11
PLOT AVERAGE					27.19	198.6	199.5		\$696.52	

47.71551
60.17029
55.20436
58.4603
59.08573
69.24436
69.57716
62.90901
55.72302
70.11711
77.18217
61.82037
74.14578
78.16336
68.055
76.15455
62.35373
66.29759
65.34909
69.50465
70.49523
0.555216
52.5241
53.66514
57.44163