

Roger Nelson
 Clay County Growers Plot
 Clay

Planted date: 5/13/2017
 Harvested date: _____
 Planting Rate: 36000
 Drainage: _____
 Tillage: minimum
 Soil Texture: _____

(N)-(P)-(K): Fall VRT P,K 31-80-120
 Prev. Crop: soybeans
 Manure: _____
 Other: Spring UAN32 120#; Side Dress 50# UAN32
 Prev. Herb _____
 Herbicide: Pre Warrant; Post Callisto
 Insecticide: yes 7/28
 Fungicide: StrategoYLD Tassel 7/28

Yield Evaluation
30

\$ per acre = \$3.30 bushel; 0
 drying at .0375 cents per point

Entry Order	BRAND	HYBRID	TRAIT	RM	Seed Treatment	# OF ROWS	ROW LENGTH	MOIS	TWT	ENTRY WEIGHT	PLANT COUNT	% ROOTS LODGED	% STALKS LODGED	YIELD	\$/A	YIELD RANK	\$/A RANK	Comment
1CK	Nutech - CHECK	5F-504	RR	104		6	1110	20.4	54.3	5350.0		234.1	770					
2	DAIRYLAND	DS-9791	RR	91		6	1110	17.4	54.8	4400.0				199.8	675	81	78	
3	DAIRYLAND	DS-7294	RR	94		6	1110	17.7	55.6	4220.0				190.9	643	84	84	
4	GOLDEN HARVEST	G96V99	RR	96		6	1110	17.8	55.5	4774.0				215.7	726	56	48	
5	Nutech	5F-196	RR	96		6	1110	17.9	54.2	5020.0				226.5	762	23	18	
6	CROPLAN	3705SS	RR	97		6	1110	17.4	56.4	4780.0				217.0	733	53	40	
7	Wensman	W90979	RR	97		6	1110	17.9	56.5	4448.0				200.7	675	78	77	
8	Channel	197-68STX	RR	97		6	1110	17.8	55.9	4770.0				215.5	725	57	51	
9	Beck's	4721AMX	RR	97		6	1110	17.8	53.2	4850.0				219.1	738	43	32	
10	Hefty	H4904SS	RR	99		6	1110	17.3	57.5	4510.0				205.0	693	74	69	
11	GOLDEN HARVEST	G99T64	RR	99		6	1110	18.5	55.9	4600.0				206.1	689	73	70	
12	DAIRYLAND	DS-9599	RR	99		6	1110	18.0	54.9	4680.0				210.9	709	68	62	
13	Jacobsen	7178VT2	RR	99		6	1110	17.0	57.9	4530.0				206.7	701	72	68	
14	Nutech	5LN-7099	RR	99		6	1110	17.0	54.8	5070.0				231.3	784	12	7	
15	Channel	199-29STX	RR	99		6	1110	17.5	57.7	4828.0				218.9	739	45	31	
16	Wensman	W90994	RR	99		6	1110	17.6	56.6	4970.0				225.1	759	31	20	
17	Beck's	4919SX	RR	99		6	1110	17.5	57.5	4460.0				202.2	683	77	73	
18ck	Nutech - CHECK	5F-504	RR	104		6	1110	19.7	54.4	5630.0		248	822					
19	Pfister	60B1STX	RR	100		6	1110	17.6	56.2	4700.0				212.9	718	64	58	
20	CROPLAN	4079SS/RI	RR	100		6	1110	17.3	55.9	5106.0				232.1	785	11	5	
21	Hefty	H5003VT2P	RR	100		6	1110	18.0	52.7	5060.0				228.1	766	19	16	
22	DEKALB	DKC51-38SS	RR	101		6	1110	18.4	53.9	5130.0				230.1	770	13	10	
23	Agrigold	A6283VT2	RR	101		6	1110	17.7	56.7	4780.0				216.2	728	54	46	
24	Beck's	5113AMXT	RR	101		6	1110	18.2	57.8	5270.0				236.9	795	5	2	
25	Wensman	W91011	RR	101		6	1110	17.7	55.6	4760.0				215.3	725	59	50	
26	Wensman	W91018	RR	101		6	1110	17.3	54.9	5060.0				230.0	778	15	9	
27	CROPLAN	5146SS/RI	RR	101		6	1110	19.1	56.3	4894.0				217.6	724	50	53	
28	Pfister	61C1SS	RR	101		6	1110	18.4	57.0	4368.0				195.9	656	83	82	
29	SPIRIT	SP494GTA	RR	101		6	1110	18.9	53.2	4750.0				211.7	706	66	65	
30	Hefty	5114SS	RR	101		6	1110	18.0	53.6	4770.0				215.0	722	61	55	
31	NUTECH	5L-601	RR	101		6	1110	18.1	58.1	4944.0				222.6	747	33	26	
32	Jacobsen	7279VT2	RR	101		6	1110	18.7	57.3	5136.0				229.5	766	17	15	
33	LEGEND	LR9701GenSS	RR	101		6	1110	19.6	52.1	4820.0				213.0	705	63	66	
34	GOLDEN HARVEST	G01D24-3120	RR	101		6	1110	18.5	54.1	4910.0				219.9	736	38	37	
35	DAIRYLAND	DS-6802	RR	102		6	1110	19.4	56.5	4530.0				200.7	666	79	79	
36	Agrigold	A6267STX	RR	102		6	1110	18.1	58.0	4878.0				219.6	737	40	34	

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37	SPIRIT	SXP102-17	RR	102		6	1110	19.3	57.0	4510.0				200.0	664	80	80	
38	Wensman	W91025	RR	102		6	1110	17.1	59.6	4670.0				212.8	721	65	56	
39ck	Nutech - CHECK	5F-504	RR	104		6	1110	20.0	56.4	5158.0		227	748					
40	GOLDEN HARVEST	G03C84-3120	RR	103		6	1110	20.3	56.1	5302.0				232.3	764	10	17	
41	Agrigold	A6355STX	RR	103		6	1110	18.7	52.4	4530.0				202.4	676	76	76	
42	Jacobsen	9107SS	RR	103		6	1110	18.1	54.2	4920.0				221.5	743	36	27	
43	Jacobsen	7205VT2	RR	103		6	1110	17.9	57.6	4832.0				218.0	733	47	39	
44	Channel	203-01STX	RR	103		6	1110	18.6	52.8	4862.0				217.5	727	51	47	
45	DEKALB	DKC53-56SS	RR	103		6	1110	18.5	55.6	4866.0				218.0	729	48	45	
46	Hefty	H5302VT2P	RR	103		6	1110	18.5	56.0	5046.0				226.0	756	25	21	
47	FRONTIERSMAN	103-E8 GENSS	RR	103		6	1110	18.9	54.3	4820.0				214.8	716	62	59	
48	FRONTIERSMAN	103-C7 VT2P	RR	103		6	1110	18.6	57.2	5092.0				227.8	761	20	19	
49	CROPLAN	4350SS/RI	RR	103		6	1110	19.1	53.2	4580.0				203.6	678	75	75	
50	NUTECH	5L-503	RR	103		6	1110	18.9	54.9	4920.0				219.3	731	41	43	
51	Beck's	5337SX	RR	103		6	1110	18.7	57.7	4424.0				197.7	660	82	81	
52	WYFFLES	W2618	RR	104		6	1110	18.7	56.2	5040.0				225.2	752	28	22	
53	LEGEND	LR40J704	RR	104		6	1110	21.6	51.9	5000.0				215.5	701	58	67	
54	DEKALB	DKC54-38SS	RR	104		6	1110	19.2	54.5	5020.0				222.9	741	32	30	
55	Agrigold	A6346VT2	RR	104		6	1110	20.8	55.3	5002.0				217.7	713	49	60	
56	Beck's	5441SX	RR	104		6	1110	19.0	57.5	4848.0				215.8	719	55	57	
57	DAIRYLAND	DS-6106	RR	104		6	1110	19.2	54.5	4950.0				219.8	731	39	44	
58	CROPLAN	4488SS/RI	RR	104		6	1110	20.2	53.8	5200.0				228.1	751	18	24	
59ck	Nutech - CHECK	5L-504	RR	104		6	1110	20.8	55.4	5238.0		228	747					
60	NUTECH	5L-504	RR	104		6	1110	20.9	55.8	5410.0				235.2	770	7	11	
61	FRONTIERSMAN	104-H7 GENSS	RR	104		6	1110	20.0	55.0	5180.0				227.8	752	21	23	
62	WYFFLES	W4796	RR	105		6	1110	19.6	53.3	4690.0				207.3	686	71	72	
63	WYFFLES	W4196	RR	105		6	1110	20.1	56.0	5416.0				237.8	784	4	6	
64	Jacobsen	7306VT2	RR	105		6	1110	19.4	56.1	5438.0				240.9	799	1	1	
65	GOLDEN HARVEST	G05B91-3010	RR	105		6	1110	20.3	53.6	5150.0				225.6	742	27	28	
66	Beck's	5140HR	RR	105		6	1110	19.7	57.7	5420.0				239.2	792	3	3	
67	Beck's	5513AMXT	RR	105		6	1110	19.8	57.7	4882.0				215.2	711	60	61	
68	FRONTIERSMAN	105-T3 GENSS	RR	105		6	1110	18.8	57.8	5154.0				230.0	767	14	13	
69	LEGEND	LR9805GenSS	RR	105		6	1110	18.5	57.6	4880.0				218.6	731	46	42	
70	LEGEND	LR9705GenSS	RR	105		6	1110	19.4	56.5	5330.0				236.1	783	6	8	
71	Wensman	W91051	RR	105		6	1110	19.6	58.2	4700.0				207.7	688	70	71	
72	DAIRYLAND	DS-9508	RR	106		6	1110	21.7	53.1	5270.0				226.8	737	22	35	

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73	Beck's	5665AMX	RR	106		6	1110	19.9	56.8	4980.0				219.2	724	42	52	
74	SPIRIT	SXP106-27	RR	106		6	1110	21.3	51.3	5020.0				217.1	708	52	63	
75	WYFFLES	W3078	RR	106		6	1110	19.3	57.7	5006.0				222.0	737	34	33	
76	Agrigold	A6413STX	RR	107		6	1110	19.8	57.7	5276.0				232.6	769	9	12	
77	Pfister	24545RASTX	RR	107		6	1110	22.3	52.4	5130.0				219.1	708	44	64	
78	Pfister	67A1RA	RR	107		6	1110	22.3	53.7	5300.0				226.3	731	24	41	
79	Channel	207-27STX	RR	107		6	1110	21.2	55.5	5116.0				221.6	723	35	54	
80	FRONTIERSMAN	107-C7 GENSS	RR	107		6	1110	22.9	54.4	5330.0				225.9	726	26	49	
81	Hefty	H5804SS	RR	108		6	1110	18.9	56.0	5050.0				225.1	750	30	25	
82	DEKALB	DKC58-06SS	RR	108		6	1110	20.6	54.6	5500.0				240.0	788	2	4	
83	Pfister	68A1RR	RR	108		6	1110	22.3	54.7	4930.0				210.5	680	69	74	
84	SPIRIT	SXP108-17	RR	108		6	1110	20.9	52.2	5178.0				225.1	737	29	36	
85	LEGEND	LR9608GenSS	RR	108		6	1110	19.5	55.7	5000.0				221.2	733	37	38	
86	Channel	209-53STX	RR	109		6	1110	20.4	54.1	5330.0				233.2	767	8	14	
87	WYFFLES	W6896	RR	110		6	1110	22.3	55.8	5380.0				229.8	742	16	29	
88	DEKALB	DKC64-34SS	RR	114		6	1110	26.7	53.1	5250.0				211.5	655	67	83	
89ck	Nutech - CHECK	5F-504	RR	104		6	1110	20.8	54.8	5220.0		227	744					
TEST AVERAGE:				103		6		19.2	55.5	4961				219.3	\$729			