

Roger Nelson
 Clay County Growers Plot
 Clay

5/24/2016
 10/14/2016
 150000

(N)-(P)-(K): --
 Prev. Crop: corn
 Manure:
 Other:
 Prev. Herb
 Herbicide: Warrant, Round Up
 Insecticide: Tundra
 Fungicide: Stratego Yld

Yield Evaluation Plot
 30

yields adjusted for moisture \$9.00 beans for \$ acre standard deviation on check 2.5646 bushel check omitted from rankings

Entry Order	BRAND	VARIETY	TRAIT	RM	Seed Treatment	# OF ROWS	ROW LENGTH	MOI S	TWT	ENTRY WEIGHT	yield	\$/A	% STALKS LODGED	YIELD	\$/A	YIELD RANK	\$/A RANK	Comment
1CK	Check	J740NR2	RR	2		6	1100	13.0	57.3	1616.0	71.10	644						
2	Asgrow	1636	RR	1.6		6	1100	13.0	56.3	1770.0				77.88	706	1	1	
3	Nutech	7169	RR	1.6		6	1100	12.7	56.8	1570.0				69.32	629	45	43	
4	Nutech	7172R2	RR	1.7		6	1100	13.0	57.3	1490.0				65.56	594	60	60	
5	Beck's	185R2	RR	1.8		6	1100	12.4	56.7	1680.0				74.43	676	7	6	
6	Dairyland	DSR 1808	RR	1.8		6	1100	12.7	56.6	1600.0				70.64	641	34	33	
7	Channel	1808R2	RR	1.8		6	1100	12.5	54.2	1640.0				72.57	659	19	19	
8	Mycogen	5N182R2	RR	1.8		6	1100	12.6	57.2	1575.0				69.62	632	41	41	
9	Asgrow	1935	RR	1.9		6	1100	12.6	56.7	1580.0				69.84	634	40	40	
10	Pfister	19R24	RR	1.9		6	1100	12.6	56.0	1620.0				71.61	650	26	26	
11	NK	S19-B2	RR	1.9		6	1100	12.9	55.3	1530.0				67.4	611	55	56	
12	Croplan	R2C1950	RR	1.9		6	1100	12.3	57.9	1610.0				71.41	648	27	27	
13	Jacobsen	669NR2	RR	1.9		6	1100	12.5	56.3	1682.0				74.43	675	6	7	
14	Mycogen	5N194R2	RR	1.9		6	1100	12.4	55.2	1670.0				73.99	672	12	11	
15	Mycogen	5N207R2	RR	2		6	1100	12.5	56.1	1580.0				69.92	635	38	39	
16	Beck's	207R4	RR	2		6	1100	12.4	58.2	1520.0				67.34	611	56	55	
17	Wensman	W3201NR2	RR	2		6	1100	12.5	57.3	1610.0				71.25	647	28	28	
18	Croplan	R2C2025	RR	2		6	1100	12.4	55.3	1690.0				74.87	680	5	5	
19	Legend	20R663N	RR	2		6	920	12.4	56.3	1340.0				70.98	644	30	30	
20	NK	S20-T6	RR	2		6	1100	12.3	57.2	1620.0				71.85	653	25	25	
21CK	Check	J740NR2	RR	2		6	1100	12.4	56.9	1554.0	68.85	625						
22	Jacobsen	740NR2	RR	2		6	1100	12.6	56.3	1610.0				71.17	646	29	29	
23	Pfister	20R23	RR	2		6	1100	12.6	56.5	1710.0				75.59	686	3	3	
24	Northstar Genetics	NS 1916NR2	RR	2		6	1100	12.3	56.2	1490.0				66.09	600	59	58	
25	Northstar Genetics	NS 2031NR2	RR	2		6	1100	12.4	57.4	1625.0				71.99	654	24	23	
26	Champion	20R35N	RR	2		6	1100	12.7	55.6	1680.0				74.17	673	9	9	
27	Asgrow	2035	RR	2		6	1100	12.7	56.6	1680.0				74.17	673	9	9	
28	Pfister	21R201	RR	2.1		6	1100	12.4	56.9	1600.0				70.89	643	32	31	
29	Nutech	7217RS	RR	2.1		6	1100	12.6	57.8	1500.0				66.3	602	58	57	
30	Dairyland	DSR 2110	RR	2.1		6	1100	12.6	56.7	1650.0				72.93	662	17	17	
31	Channel	2108R2	RR	2.1		6	1100	12.2	55.9	1630.0				72.38	657	21	21	
32	NK	S21-M7	RR	2.1		6	1100	12.2	57.1	1550.0				68.83	625	48	47	
33	Champion	22R86N	RR	2.2		6	1100	12.5	57.7	1640.0				72.57	659	19	19	
34	Northstar Genetics	NS 2282NR2	RR	2.2		6	1100	12.5	56.5	1670.0				73.9	671	13	12	
35	Nutech	7224	RR	2.2		6	1100	12.7	57.9	1600.0				70.64	641	34	33	
36	NK	S22-S1	RR	2.2		6	1100	12.0	59.0	1570.0				69.87	635	39	38	
37	Croplan	R2C2200	RR	2.2		6	1100	12.3	58.0	1675.0				74.29	675	8	8	
38CK	Check	J740NR2	RR	2		6	1100	12.2	57.1	1640.0	72.82	662						
39	Wensman	W3226NR2	RR	2.2		6	1100	12.5	55.7	1650.0				73.02	663	16	16	
40	Northstar Genetics	NS 2362NR2	RR	2.3		6	1100	12.4	56.9	1596.0				70.71	642	33	32	
41	Dairyland	DSR 2330	RR	2.3		6	1100	12.3	56.7	1660.0				73.63	669	14	13	
42	Beck's	233R4	RR	2.3		6	1100	14.0	54.9	1630.0				70.9	640	31	35	
43	Channel	2306R2	RR	2.3		6	1100	12.8	55.7	1590.0				70.12	636	37	37	
44	Champion	24R87N	RR	2.4		6	1100	12.5	57.2	1700.0				75.23	683	4	4	
45	Nutech	7240	RR	2.4		6	1100	13.6	55.4	1575.0				68.82	622	49	48	
46	Pfister	24R201	RR	2.4		6	1100	12.6	56.4	1740.0				76.91	698	2	2	

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47	Legend	24R563N	RR	2.4		6	920	14.0	54.7	1310.0				68.13	615	54	54	
48	Croplan	R2C2450	RR	2.4		6	1100	12.3	56.3	1660.0				73.63	669	14	13	
49	Jacobsen	764NR2	RR	2.4		6	1100	12.6	56.1	1635.0				72.27	656	22	22	
50	Beck's	247R4	RR	2.4		6	1100	12.0	55.9	1550.0				68.98	627	47	45	
51	Bayer	CZ2474RY	RR	2.4		6	1100	13.1	55.0	1580.0				69.44	629	42	42	
52	Asgrow	2535	RR	2.5		6	1100	13.1	56.2	1600.0				70.32	637	36	36	
53	NK	S25-L9	RR	2.5		6	1100	13.7	56.3	1590.0				69.4	627	44	44	
54	Beck's	255R2	RR	2.5		6	1100	13.4	55.3	1560.0				68.32	618	52	52	
55	Beck's	267R2	RR	2.6		6	1100	14.2	55.5	1510.0				65.52	591	61	61	
56CK	Check	J740NR2	RR	2		6	1100	12.3	57.3	1560.0	69.19	628						
57	Mycogen	5N265R2	RR	2.6		6	1100	14.2	55.6	1490.0				64.66	583	63	62	
58	Champion	26R36N	RR	2.6		6	1100	14.2	53.4	1600.0				69.43	627	43	46	
59	Jacobsen	856R2	RR	2.6		6	1100	13.5	55.7	1650.0				72.18	653	23	24	
60	Dairyland	DSR 2616	RR	2.6		6	1100	14.0	54.7	1570.0				68.29	617	53	53	
61	Pfister	26R29	RR	2.6		6	1100	14.7	56.6	1500.0				64.71	583	62	63	
62	NK	S26-P3	RR	2.6		6	1100	13.7	57.3	1670.0				72.89	659	18	18	
63	Legend	26R662	RR	2.6		6	920	14.0	54.5	1320.0				68.65	620	51	51	
64	Legend	27R542N	RR	2.7		6	920	14.0	56.3	1144.0				59.49	537	64	64	
65	Dairyland	DSR 2707	RR	2.7		6	1100	14.7	57.8	1600.0				69.02	622	46	49	
66	Pfister	28R202	RR	2.8		6	1100	17.7	53.3	1610.0				67.01	598	57	59	
67	Asgrow	2836	RR	2.8		6	1100	15.4	54.1	1730.0				74.02	665	11	15	
68	Dairyland	DSR 2909	RR	2.9		6	1100	14.2	55.7	1584.0				68.73	620	50	50	
69CK	Check	J740NR2	RR	2		6	1100	13.0	56.7	1500.0	66.00	598						
TEST AVERAGE:				2		6		13.0	56.3	1590	69.59	631		70.7	\$641			

2.5646