



Prairie Hybrids Plot Results

Dealer/Sales Rep	Gable Avenue Seed	Irrigation:	No
Cooperator:	Mark Helmuth	Tillage:	
City & State	Kalona, IA	Soil Type:	
Planting Date:	4/27/2021	Chemicals Used:	
Harvest Date:	10/8/2021	Fertilizer Used:	
Planted Population:	33000	Previous Crop:	Alfalfa mix
Check Variety:		Previous Chemical:	
Check Variance:		Other:	Certified Organic

Comment:	Entry 28 did not have extra treatment. The rest were treated with mutiple seed treatments.
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	<i>Company</i>	<i>Variety</i>	<i>RM</i>	<i>Row Length</i>	<i>No. of Rows</i>	<i>Row Width</i>	<i>Test Wt.</i>	<i>Harvest Weight</i>	<i>% Moist.</i>	<i>#2 Yield</i>	<i>Y/M</i>	<i>Rank</i>
1	Miller	RX14-70	114	390	4	30	60.0	1184	18.0	227.8	12.66	1
2	Miller	M14-40	114	390	4	30	57.7	1068	18.9	203.2	10.75	2
3	Great Harvest	6551	115	390	4	30	61.2	1036	17.1	201.5	11.79	3
4	Great Harvest	6589	115	390	4	30	59.6	1036	17.9	199.6	11.15	4
5	Miller	M14-81	114	390	4	30	56.3	1022	17.1	198.8	11.63	5
6	Byron Seeds	63C10	113	390	4	30	58.8	976	16.6	191.0	11.51	6
7	Prairie Hybrids	5141	109	390	4	30	56.6	952	16.7	186.1	11.14	7
8	Pioneer	P1093	110	390	4	30	60.7	928	16.3	182.3	11.18	8
9	Great Harvest	62B3	112	378	4	30	59.5	908	18.3	179.6	9.81	9
10	Miller	M11-66	111	390	4	30	55.7	912	17.0	177.6	10.45	10
11	Prairie Hybrids	7355	112	390	4	30	57.8	896	15.8	177.0	11.20	11
12	Pioneer	P1197	111	390	4	30	57.6	898	16.6	175.7	10.59	12
13	Prairie Hybrids	5141	109	390	4	30	57.5	894	16.6	175.0	10.54	13
14	Great Harvest	59R5	109	390	4	30	61.0	894	16.7	174.7	10.46	14
15	Cappel	5320	113	390	4	30	57.9	86	16.5	16.9	1.02	31
16	Prairie Hybrids	6590	111	390	4	30	59.6	872	15.7	172.5	10.99	15
17	Pioneer	P0589	105	390	4	30	59.8	864	15.3	171.7	11.22	16
18	Miller	M11-74	111	390	4	30	56.6	878	18.2	168.5	9.26	17
19	Byron Seeds	67C20	117	390	4	30	58.6	874	17.9	168.4	9.41	18
20	Great Harvest	6551	116	390	4	30	58.5	878	18.4	168.1	9.14	19
21	Great Harvest	62E2	112	390	4	30	58.1	860	18.9	163.7	8.66	20
22	Prairie Hybrids	6341	111	390	4	30	58.2	838	17.2	162.8	9.47	21
23	Byron Seeds	57C80	107	390	4	30	58.0	808	16.1	159.1	9.88	22
24	Byron Seeds	60C80	110	390	4	30	57.2	830	18.7	158.3	8.47	23
25	Byron Seeds	62C80	112	390	4	30	55.1	800	17.0	155.8	9.17	24
26	Great Harvest	54F4	104	390	4	30	56.0	802	18.6	153.2	8.24	25
27	Byron Seeds	58C30	108	390	4	30	57.8	768	15.1	153.0	10.13	26
28	Great Harvest	6551	115	390	4	30	59.2	774	17.9	149.1	8.33	27
29	Cappel	4920	111	390	4	30	56.6	750	17.8	144.7	8.13	28
30	Byron Seeds	56C30	106	390	4	30	55.4	686	18.3	131.5	7.19	29