



Prairie Hybrids Plot Results

Dealer/Sales Rep	Prairie Hybrids	Irrigation:	No
Cooperator:	Nathan Baker	Tillage:	Conventional Till
City & State	Deer Grove, IL	Soil Type:	
Planting Date:	5/6/2023	Chemicals Used:	1 Pass Veltyma
Harvest Date:	10/10/2023	Fertilizer Used:	
Planted Population:	31500	Previous Crop:	Oats
Check Variety:	6878	Previous Chemical:	
Check Variance:	13.9 bu.	Other:	

Comment: 7184, 6854, 5994 and 5991 did not get yield checked because of lack of seed for a full entry.

This is a conventional plot. All Hybrids were treated conventionally. Hybrids ending with 1 are Organic.

	<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	Prairie Hybrids	8683 28000 pop	115	174	6	38	58.4	1174	17.9	266.8	14.91	21
2	Prairie Hybrids	8683 36000 pop	115	174	6	38	59.5	1154	17.2	264.5	15.38	27
3	Prairie Hybrids	6878 36000 pop	112	174	6	38	57.1	1170	17.6	266.9	15.16	19
4	Prairie Hybrids	6878 28000 pop	112	174	6	38	56.9	1052	17.5	240.2	13.73	49
5	Prairie Hybrids	6878	112	174	6	38	57.1	1120	16.8	257.9	15.35	34
6	Prairie Hybrids	410	91	174	6	38	57.8	952	13.3	228.5	17.18	53
7	Prairie Hybrids	1320	97	174	6	38	57.6	1050	13.6	251.1	18.46	43
8	Prairie Hybrids	2444	102	174	6	38	56.4	1148	14.5	271.7	18.74	9
9	Prairie Hybrids	3259	105	174	6	38	58.4	1134	14.5	268.4	18.51	17
10	Prairie Hybrids	4470	106	174	6	38	55.7	1076	15.0	253.2	16.88	40
11	Prairie Hybrids	4273	107	174	6	38	55.8	1154	16.5	266.7	16.17	22
12	Prairie Hybrids	5142	109	174	6	38	55.6	1074	15.5	251.2	16.21	42
13	Prairie Hybrids	5200	108	174	6	38	59.4	1162	15.7	271.2	17.27	10
14	Prairie Hybrids	5204	108	174	6	38	56.1	1116	16.3	258.6	15.86	33
15	Prairie Hybrids	6878	112	174	6	38	56.9	1188	17.6	271.0	15.40	11
16	Prairie Hybrids	591	95	174	6	38	56.8	1026	13.9	244.5	17.59	48
17	Prairie Hybrids	671	97	174	6	38	58.8	980	14.3	232.5	16.26	51
18	Prairie Hybrids	1231	100	174	6	38	59.2	1088	15.0	256.0	17.07	38
19	Prairie Hybrids	2441	102	174	6	38	56.3	1130	14.7	266.8	18.15	20
20	Prairie Hybrids	4211	106	174	6	38	57.5	1092	15.0	256.9	17.13	37
21	Prairie Hybrids	6878	112	174	6	38	57.3	1150	16.9	264.5	15.65	26
22	Prairie Hybrids	2741	102	174	6	38	55.8	982	14.0	233.8	16.70	50
23	Prairie Hybrids	1663	101	174	6	38	56.3	980	14.4	232.2	16.13	52
24	Prairie Hybrids	5879	107	174	6	38	59.6	1126	14.3	267.1	18.68	18
25	Prairie Hybrids	5787	108	174	6	38	56.0	1152	15.3	270.1	17.65	12
26	Prairie Hybrids	6903	108	174	6	38	56.0	1060	15.4	248.2	16.12	44
27	Prairie Hybrids	7355	112	174	6	38	55.8	1156	17.5	264.0	15.09	28
28	Prairie Hybrids	7830	113	174	6	38	54.8	1188	18.1	269.3	14.88	14
29	Prairie Hybrids	6878	112	174	6	38	56.7	1130	17.6	257.7	14.64	35
30	Prairie Hybrids	9703	116	174	6	38	60.9	1222	17.1	280.4	16.40	7
31	Prairie Hybrids	8683	115	174	6	38	59.2	1150	17.4	262.9	15.11	29
32	Prairie Hybrids	8229	114	174	6	38	59.7	1248	18.0	283.3	15.74	5
33	Prairie Hybrids	8864	114	174	6	38	57.3	1258	17.8	286.2	16.08	2
34	Prairie Hybrids	8960	115	174	6	38	57.8	1216	17.2	278.7	16.20	8
35	Prairie Hybrids	8904	113	174	6	38	59.7	1234	17.7	281.1	15.88	6
36	Prairie Hybrids	7583	113	174	6	38	58.1	1070	16.3	247.9	15.21	45
37	Prairie Hybrids	7184	112		6	38						
38	Prairie Hybrids	6878	112	174	6	38	57.1	1142	17.5	260.8	14.90	32
39	Prairie Hybrids	6202	112	174	6	38	59.7	1174	18.2	265.8	14.61	23
40	Prairie Hybrids	6590	109	174	6	38	57.8	1162	16.5	268.6	16.28	15
41	Prairie Hybrids	6854	110		6	38						



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42	Prairie Hybrids	5994	108		6	38						
43	Prairie Hybrids	5883	109	174	6	38	60.1	1162	16.1	269.9	16.76	13
44	Prairie Hybrids	8681	115	174	6	38	59.4	1174	17.4	268.4	15.43	16
45	Prairie Hybrids	8751	114	174	6	38	55.0	1116	17.4	255.2	14.66	39
46	Prairie Hybrids	6878	112	174	6	38	56.5	1126	17.5	257.1	14.69	36
47	Prairie Hybrids	7461	113	174	6	38	56.7	1232	16.8	283.7	16.89	4
48	Prairie Hybrids	7291	112	174	6	38	56.6	1246	16.7	287.3	17.20	1
49	Prairie Hybrids	6341	111	174	6	38	57.9	1068	16.6	246.6	14.85	47
50	Prairie Hybrids	5991	108	174	6	38				0.0		
51	Prairie Hybrids	5881	109	174	6	38	60.5	1138	16.0	264.6	16.54	24
52	Prairie Hybrids	5141	109	174	6	38	56.1	1046	14.8	246.7	16.67	46
53	Prairie Hybrids	5851	109	174	6	38	59.5	1222	15.8	284.8	18.03	3
54	Prairie Hybrids	6878	112	174	6	38	57.1	1148	17.3	262.8	15.19	30
55	Prairie Hybrids	EX9433W	112	174	6	38	60.2	1106	17.7	252.0	14.24	41
56	Prairie Hybrids	9333W	114	174	6	38	60.7	1186	19.4	264.6	13.64	25
57	Prairie Hybrids	6878	112	174	6	38	57.1	1148	17.3	262.8	15.19	30