Prairie Hybrids Plot Results

Dealer/Sales Rep	Larry Harmdierks	**Irrigation:**	
Cooperator:	Century Farm Organics	**Tillage:**	
City & State	Clarkfield, MN	**Soil Type:**	
Planting Date:	5/22/2023	**Chemicals Used:**	
Harvest Date:	10/25/2023	**Fertilizer Used:**	
Planted Population:		**Previous Crop:**	
Check Variety:		**Previous Chemical:**	
Check Variance:		**Other:**	

Comment: This plot ran East/West. The West side was lighter soil and the East side was heavier soil. This showed up in the yields

Rainfall was lacking. We had good Spring rainfal, however, we had a large dry spell in Summer. Less than 2 inches from May 22 to August 10 then 2.5 inches on August 10

	Company	Variety	RM	Row Length	No. of Rows	Row Width	Test Wt.	Harvest Weight	% Moist.	#2 Yield	Y/M	Rank	Comments
1	Blue River / Viking	84-04	104			30	57.8	5,680	17.8	196.2	11.02	1	Some leaning, combine grabbed most
2	Blue River / Viking	46-02	102			30	56.5	5,460	17.7	188.8	10.67	2	
3	Pioneer	P0075	100			30	56.4	5,300	16.6	185.7	11.19	3	Stalks leaning and tipped over, combine grabbed most
4	Mustang	0997	97			30	58.4	5,090	15.4	180.9	11.75	4	
5	Prairie Hybrid	671	97			30	57.1	5,170	17.5	179.2	10.24	5	Some stalks leaning, combine grabbed most
6	Blue River / Viking	85-00	100			30	56.8	5,120	17.0	178.6	10.50	6	
7	Great Harvest	5077	100			30	56.5	5,080	17.5	176.1	10.06	7	
8	Blue River / Viking	45-97	97			30	57.9	4,900	15.9	173.1	10.89	8	
9	Mustang	0100	100			30	56.2	4,910	16.4	172.5	10.52	9	
10	Great Harvest	S4F4	104			30	53.9	5,080	19.9	171.0	8.59	10	Stalks leaning or broke, combine grabbed many
11	Blue River / Viking	49M23	103			30	56.3	4,980	18.9	169.7	8.98	11	Tall plant stature
12	Blue River / Viking	54C27	105			30	55.4	4,910	19.4	166.3	8.57	12	Tall and leafy
13	Mustang	0996	96			30	58.3	4,580	15.4	162.8	10.57	13	
14	Prairie Hybrid	2741	102			30	55.8	4,650	18.0	160.2	8.90	14	Poor stand, missing plants
15	Blue River / Viking	84-95	95			30	58.2	4,452	15.4	158.3	10.28	15	
16	Prairie Hybrid	1231	100			30	57.3	4,560	18.5	156.2	8.44	16	
17	Great Harvest	4636	96			30	58.4	4,350	15.3	154.8	10.12	17	
18	Blue River / Viking	54PM37	105			30	56.2	4,570	19.4	154.8	7.98	18	
19	Mustang	0995	95			30	57.3	4,360	15.6	154.6	9.91	19	Many stalks broken, combine grabbed many
20	Blue River / Viking	52-96	96			30	59.1	4,270	15.2	152.1	10.01	20	
21	Blue River / Viking	62-93	93			30	57.8	4,290	16.0	151.4	9.46	21	
22	Blue River / Viking	42C87-98	98			30	54.8	4,320	16.6	151.4	9.12	22	Small stalks
23													
24													
25													
26													
27													
28													
29													
30													