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:	5/12/2022	**Chemicals Used:**	1 pass Veltema Fungicide & Ravage Insecticide
Harvest Date:	10/19/2022	**Fertilizer Used:**	210 lbs. 32%. 1 ton Chicken Manure
Planted Population:	32000	**Previous Crop:**	Corn
Check Variety:	6878	**Previous Chemical:**	
Check Variance:	8.2 bu.	**Other:**	

Comment:	**Because of short stature EX3120 was planted 12 rows wide and we harvested the middle 6.**	
	EX3120 was planted at 34000 population.	

	Company	*Variety*	*RM*	*Row Length*	*No. of Rows*	*Row Width*	*Test Wt.*	*Harvest Weight*	*% Moist.*	*#2 Yield*	*Y/M*	*Rank*
1	Prairie Hybrids	EX3120	114	412	6	38	55.6	2780	22.1	253.2	11.46	5
2	Prairie Hybrids	8681	115	412	6	38	57.1	2930	21.0	270.6	12.89	1
3	Prairie Hybrids	6878	112	412	6	38	56.5	2710	20.5	251.9	12.29	6
4	Prairie Hybrids	8960	115	412	6	38	56.4	2730	21.5	250.5	11.65	9
5	Prairie Hybrids	8759	114	412	6	38	54.2	2670	23.9	237.5	9.94	18
6	Prairie Hybrids	8290	114	412	6	38	56.3	2830	25.1	247.8	9.87	11
7	Prairie Hybrids	8229	114	412	6	38	56.0	2830	24.1	251.1	10.42	8
8	Prairie Hybrids	8904	113	412	6	38	57.5	2810	23.5	251.3	10.69	7
9	Prairie Hybrids	X7583	113	412	6	38	55.1	2500	20.7	231.8	11.20	21
10	Prairie Hybrids	6878	112	412	6	38	55.7	2810	21.7	257.2	11.85	3
11	Prairie Hybrids	6202	112	412	6	38	56.8	2710	22.6	245.2	10.85	13
12	Prairie Hybrids	6590	111	412	6	38	55.7	2570	19.9	240.7	12.09	14
13	Prairie Hybrids	5142	109	412	6	38	55.8	2540	20.0	237.5	11.88	17
14	Prairie Hybrids	5883	109	412	6	38	60.0	2710	18.1	259.5	14.34	2
15	Prairie Hybrids	6878	112	412	6	38	55.7	2710	21.4	249.0	11.64	10
16	Prairie Hybrids	5900	108	412	6	38	57.2	2510	19.2	237.1	12.35	19
17	Prairie Hybrids	5879	108	412	6	38	59.2	2500	18.6	237.9	12.79	16
18	Prairie Hybrids	4273	107	412	6	38	53.6	2580	20.8	238.9	11.48	15
19	Prairie Hybrids	4470	106	412	6	38	54.6	2560	17.9	245.7	13.73	12
20	Prairie Hybrids	3259	105	412	6	38	59.3	2400	16.3	234.8	14.41	20
21	Prairie Hybrids	2430	103	412	6	38	57.5	2380	17.2	230.4	13.39	22
22	Prairie Hybrids	1320	97	412	6	38	57.8	2220	15.1	220.3	14.59	23
23	Prairie Hybrids	6878	112	412	6	38	55.3	2790	21.8	255.1	11.70	4
24												
25												
26												
27												
28												
29												
30												