Prairie Hybrids Plot Results

Dealer/Sales Rep	Anthony VanPelt	**Irrigation:**	no
Cooperator:	Nature Gro Farms LLC	**Tillage:**	conventional
City & State	Columbiana OH	**Soil Type:**	clay loam
Planting Date:	May 12 2023	**Chemicals Used:**	Cynch atz + Mesotrione
Harvest Date:	Nov 16 2023	**Fertilizer Used:**	Earth soils infurrow and 2x2
Planted Population:	29,000	**Previous Crop:**	beans
Check Variety:	3259	**Previous Chemical:**	
Check Variance:	5.7	**Other:**	

Comment: **2430 had damaged and sprouted (birds?) 1320 had severe bird damage/ sprouting**

	Company	*Variety*	*RM*	*Row Length*	*No. of Rows*	*Row Width*	*Test Wt.*	*Harvest Weight*	*% Moist.*	*#2 Yield*	*Y/M*	*Rank*	*Comments*
1	Prairie Hybrids	3259	105	514	6	30	56.7	2130	16.4	211.4	12.89	9	no starter fert
2	Check	3259	105	514	6	30	55.7	2240	16.1	223.1	13.86	6	Check
3	Prairie Hybrids	7461	113	514.5	6	30	56.3	2380	18.2	230.9	12.68	2	
4	Prairie Hybrids	5883	109	515	6	30	57.7	2300	18.7	221.5	11.85	7	
5	Prairie Hybrids	5142	109	515.5	6	30	56.8	2370	17.9	230.3	12.86	3	
6	Prairie Hybrids	5879	107	516	6	30	57.9	2290	17.2	224.2	13.03	5	
7	Prairie Hybrids	4273	107	516	6	30	54.7	2380	20.3	224.3	11.05	4	
8	Prairie Hybrids	4470	106	516.5	6	30	54.8	2070	16.6	203.9	12.28	10	
9	Prairie Hybrids	2430	102	516.5	6	30	55.0	1830	16.6	180.3	10.86	11	
10	Prairie Hybrids	2444	102	517	6	30	56.6	2360	17.0	231.1	13.60	1	
11	Prairie Hybrids	1320	97	517	6	30	50.7	1370	17.1	134.0	7.84	13	
12	Prairie Hybrids	410	91	517.5	6	30	54.4	1670	15.6	166.2	10.65	12	
13	Check	3259	105	518	6	30	56.5	2200	16.1	217.4	13.50	8	Check
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