Prairie Hybrids Plot Results

NON-GMO | ORGANIC

Dealer/Sales Rep	Parable Agronomics LLC	**Irrigation:**		**Market Price:**	$4.00
Cooperator:	Banwart Farms	**Tillage:**		**Drying Charge:**	$0.03
City & State	El Paso, IL	**Soil Type:**			
Planting Date:	5/21/2024	**Chemicals Used:**			
Harvest Date:	10/17/2024	**Fertilizer Used:**			
Planted Population:		**Previous Crop:**			
Check Variety:		**Previous Chemical:**			
Check Variance:		**Other:**			

Comments: **Organic. Results seem to mirror aphid infestations observed on July 27th and July 29th.**

	Company	*Variety*	*RM*	*Row Length*	*No. of Rows*	*Row Width*	*Test Weight*	*Harvest Weight*	*% Moist.*	*Yield*	*Y/M*	*Rank*	*$ per Acre*	*$ per Acre Rank*	*Comments*
1	Sun Prairie	2885	114	987	4	30	54.6	3640	25.0	253.1	10.12	12	$936.54	14	good
2	Pioneer	P0924	109	987	4	30	56.2	3290	17.6	251.4	14.28	13	$985.81	10	good; some aphids
3	Pioneer	P1222	112	987	4	30	55.5	3640	17.7	277.8	15.69	7	$1,088.53	5	good
4	Pioneer	P1185	111	987	4	30	56.9	3670	17.7	280.0	15.82	5	$1,097.50	4	good
5	LG Seeds	64C20	114	987	4	30	53.9	3750	19.8	278.8	14.08	6	$1,075.24	6	good
6	LG Seeds	65C76	115	987	4	30	53.1	3840	25.3	266.0	10.51	9	$981.66	11	good; some aphids, more than 0924
7	American Organic	X4543	110	987	4	30	54.1	3750	18.0	285.1	15.84	1	$1,114.77	1	good
8	American Organic	X2881	114	987	4	30	51.6	3190	19.5	238.1	12.21	15	$920.24	15	off a bit in health; more aphids than 65C76
9	Sun Prairie	2885	114	987	4	30	53.9	3630	23.9	256.1	10.72	11	$956.12	12	good; aphids
10	American Organic	2845	114	987	4	30	52.4	3850	21.5	280.2	13.03	4	$1,066.22	8	good but tops gone or going
11	Prairie Hybrids	6755	110	987	4	30	54.8	3690	17.4	282.6	16.24	3	$1,110.05	2	good!
12	Prairie Hybrids	7184	112	987	4	30	56.8	3690	19.2	276.4	14.40	8	$1,070.93	7	good
13	Prairie Hybrids	6878	112	987	4	30	52.9	3310	20.2	244.9	12.12	14	$941.41	13	good, some blunted ears; 17 of 50 damaged by aphids
14	Prairie Hybrids	7461	111	987	4	30	53.7	3740	18.5	282.6	15.28	2	$1,100.78	3	good; green!
15	Prairie Hybrids	8681	115	987	4	30	56.6	3610	20.8	265.1	12.74	10	$1,014.24	9	good; a few aphids on lower part of one plant
16	Prairie Hybrids	9703	116	987	4	30	54.3	2480	24.7	173.1	7.01	16	$642.19	16	missing ears; severe aphids; 21 of 50 damage
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